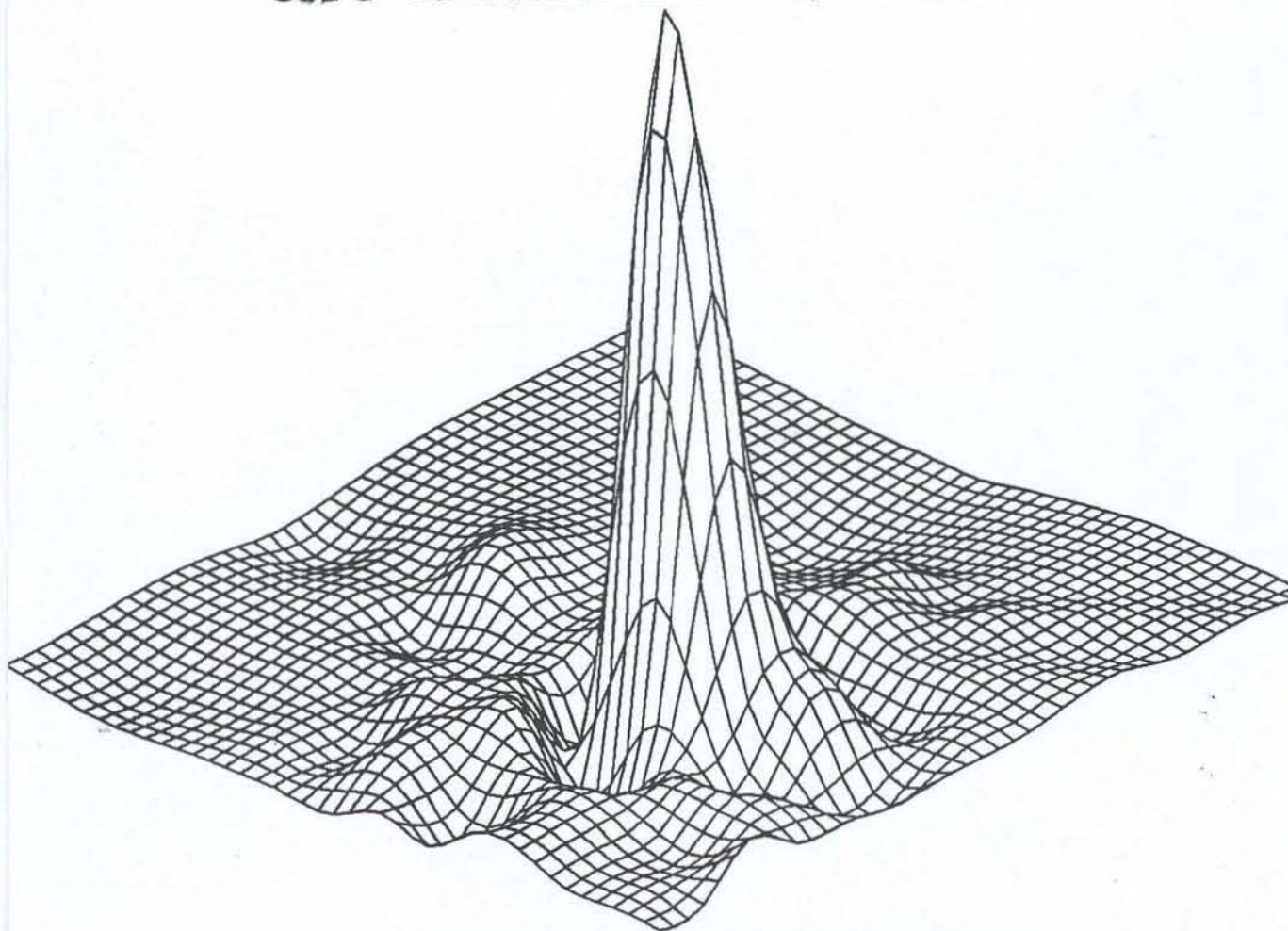


ARCHAEOLOGICAL INVESTIGATION
OF THE STONEGATE DEVELOPMENT
(INCLUDING SITES 44AX31,166 AND 167)
WEST BRADDOCK ROAD
CITY OF ALEXANDRIA, VIRGINIA



UNIT 10 LITHIC CONCENTRATION FLAKE DISTRIBUTION

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APPENDICES A-M

APPENDICES

ARTIFACT CATALOG

STONEGATE II - HISTORIC SITE - 44AX167

UNIT 43 LEVEL 1

- 2 glass, clear, container base fragments
- 6 glass, clear, container rim fragments
- 43 glass, clear, container body fragments, "Chestnut Farms",
"Chevy Chase", "Safe Milk For Babies"
- 1 glass, amber, container body fragment, "4/5 Quart"
- 1 glass, blue, container body fragment
- 4 glass, grey-tinted, fragment, thin
- 1 glass, clear, parfait fragment
- 2 plastic cup fragments

UNIT 57 LEVEL 1

- 1 glass, clear, bottle base fragment, ("PAT")
- 8 glass, clear, container body fragments
- 2 glass, green, container body fragments
- 1915 1 glass, amethyst tinted, fragment,
- 2 glass, flat, window, tinted fragment
- 1 brick fragment, red
- 2 ceramic building tile fragments, red
- 1 ceramic building tile fragment, orange
- 2 crown caps
- 4 nails, roofing, 1 1/4"
- 1 rubber band
- 1 cellophane scrap
- 1 gum wrapper fragment
- 1 plastic fragment, beige, hard
- 1 plastic doll boot, black, ("Hong Kong")
- 2 coal fragments

UNIT 57 LEVEL 2

- 2 stoneware, grey, salt-glazed body sherds

1830-60	1	whiteware, blue shell-edged rim sherd
1860	1	whiteware, plain, rim sherd
	9	whiteware, plain, body sherds (2 mend)
	1	ironstone, rim sherd
	3	ironstone, body sherds
	2	porcelain, plain, base sherds, ("K.T.&..") (Knowles,Taylor,& Knowles, USA), "CHINA"
1820	1	pearlware, body sherd
	2	glass, clear, bottle finish fragment, round collar, automatic machine molded
	36	glass, clear, container body fragments
	6	glass, aquamarine, bottle fragments
	3	glass, light green tinted fragments
	1	glass, lime green fragment
	1	glass, dark green, bottle body fragment
	1	glass, cobalt blue, jar body fragment
	1	glass, cobalt blue, jar base fragment ("UB 5")
	2	glass, amber, bottle body fragments
	1	glass, white milk fragment
	1	glass, clear, very thin fragment
	2	glass, flat, lightly tinted window fragments
	2	glass, flat, very thick, fragments
	2	nail fragments, cut
	1	nail, wire, 3 1/2"
	1	nail, wire, 2 3/4"
	1	nail fragment, wire
	1	metal bolt, 2 1/2"
	1	metal U-shaped handle
	6	metal, flat fragments (can?)
	3	grommet fragments, brass (2 mend)
	1	fastener, brass
	1	fastener head, brass
	1	lead fragment, spent (bullet)
	2	coal fragments

UNIT 57 LEVEL 3

1860	1	whiteware, plain base sherd
1840-65	2	whiteware, plain body sherds
	1	ironstone, body sherd
1880	1	glass, amethyst, container lid fragment
	1	glass, clear, bottle finish fragment
	1	glass, aqua, container body fragment
	3	glass, aquamarine, container body fragment

	1	glass, clear, container body fragment
	4	glass, flat, lightly tinted window fragments
	3	nail fragments, cut
	1	nail, wire, 4"
	3	nail fragments, wire
	1	metal buckle
pre1880	1	metal Hutchinson bottle stopper fragment
	1	metal bullet shell casing
	1	chrome fragment, flat edging
	1	metal fragment, small, round
	1	metal fragment, flat (can?)

UNIT 58
LEVEL 1

	1	pearlware, plain, base sherd
	1	whiteware, hand-painted, red floral motif, body sherd
	1	whiteware, transfer printed, blue floral, base sherd
	1	whiteware, plain, rim sherd
	3	whiteware, plain, body sherd
	1	whiteware, plain, body sherd, burned
	1	ironstone, base sherd
	1	porcelain, decal decorated, base sherd, burned
	1	stoneware, buff, brown lead glazed, body sherd
	1	glass, dark green, container body fragment
	1	glass, amber, container body fragment
	1	glass, light green milk, saucer base fragment
	1	glass, light green milk, saucer body fragment
	1	glass, white milk, mason jar lid fragment
	1	glass, clear, container base fragment, automatic machine molded
	4	glass, clear, vessel rim fragments
	2	glass, clear, container finish fragments (modern)
	1	glass, clear, container body fragment, embossed, ("HEST") UNIT 58
	1	glass, clear, container body fragment, embossed, ("MS")
	40	glass, clear, container body fragments
	1	glass, aquamarine tinted, container body fragment
	1	glass, pink tinted, container body fragment
	10	glass, clear, container body fragments, melted
	3	glass, aquamarine tinted, thick, flat fragments
	92	glass, flat, window fragments
	1	nail, cut, 3"
	4	nails, cut, 2 1/2"
	2	nails, cut, 2"

- 5 nail fragments, cut
- 1 nail, wire, 4"
- 2 nails, wire, 3 1/2"
- 18 nails, wire, 2 1/2"
- 1 nail, wire, 2"
- 20 nail fragments, wire
- 11 nail fragments, corroded
- 1 metal, large staple
- 1 metal wire fragment
- 1 metal, flat fragment, miscellaneous
- 1 metal cap fragment
- 1 metal bullet shell casing ("REM-UMC 38 SM")
- 1 metal screw, 1 1/2"
- 1 steel topped screw
- 1 metal salad fork with floral motif
- 1 metal disc, decorated, 2 3/4" round
- 1 electrical wire fixture fragment
- 1 lead escutcheon plate fragment, floral motif
- 1 metal jewelry piece (7 connected circles)
- 1 button, plastic with metal rim, flowerette motif
- 1 bead, fake pearl
- 2 plastic fragments, hard, green
- 1 plastic harmonica fragment, white and red
- 1 plastic, green, comb tong
- 1 plastic, yellow, 1 1/2" round disc, translucent
- 1 plastic record fragment
- 1 rubber scrap, black
- 1 ceramic ?, 3/4" square bathroom tile, green
- 1 ceramic ?, 3/4"x 1 1/2" bathroom tile, beige
- 4 mortar fragments
- 3 slate fragments

UNIT 58

LEVEL2

- 1 kaolin clay pipe bowl fragment
- 1 pearlware, plain, rim sherd
- 1 pearlware, plain, body sherd
- 1 pearlware, blue shell-edged, rim sherd
- 1 whiteware, handpainted, red and black floral motif, body sherd
- 1 whiteware, handpainted, black and white, raised, body sherd
- 1 whiteware, plain, rim sherd
- 2 whiteware, plain body sherds
- 1 whiteware, molded, wavy, rim sherd
- 1 porcelain, plain, body sherd

- 1 ironstone, hotelware, red, transfer printed, floral motif, cup rim sherd
- pre1915 1 glass, amethyst, hand-finished, flat top, bottle finish and neck fragment
- 1 glass, clear, container, internal seated finish fragment
- 1 glass, clear, vessel rim fragment
- 3 glass, dark green, container body fragment
- 2 glass, aqua, container body fragments
- 5 glass, amber, bottle body fragments
- 1 glass, red, miscellaneous lid fragment
- 5 glass, light green milk, saucer fragments, ribbed rim, (3 mends) 2 rim, 1 base, 2 body
- 24 glass, clear, container body fragments
- 1 glass, clear, container body fragments, with embossed letters "ED Br"
- 1 glass, dark red, flat, fragment
- 7 glass, lightly tinted, flat, window fragment
- 41 glass, flat, window fragments
- 1 glass, clear, fragment, melted
- 1 glass, milk, button, 4-hole
- 1 nail, cut, 3"
- 2 nails, cut, 2 1/2"
- 5 nail fragments, cut
- 2 nails, wire, 3 3/4"
- 2 nails, wire, 3 1/2"
- 2 nails, wire, 2 5/8"
- 6 nails, wire, 2 1/2"
- 1 nail, wire, 2 1/4"
- 3 nails, wire, 2"
- 22 nail fragments, wire
- 15 nail fragments, corroded
- 2 bolt fragments, corroded
- 1 metal bullet casing, 38 cal
- 1 metal utensil handle
- 1 brass screw-on plate, 1"x 1 1/2", 2 screw-holes
- 1 metal door knob screw and handle
- 1 metal wheel (roller skate ?)
- 1 metal u-shaped handle
- 1 metal bar, 1"x 3"
- 1 metal crown cap fragment
- 4 metal container or lid fragments
- 3 plastic record fragments, black
- 1 plastic, white, cone-shaped, electrical insulator
- 1 plastic, blue, obelisk-shaped object, 1 1/4"
- 1 plastic, black, pen fragment
- 1 plastic, pink, cup handle

- 1 plastic, yellow, animal head fragment
- 1 plastic, green, toy vehicle roof fragment
- 1 plastic, red, fragment
- 2 plastic, blue, fragments
- 1 plastic, clear, casing, 1 1/2"x 1"
- 2 plastic, white, imitation woven toy parts, (mends)
- 1 plastic, white, hair clip fragment, floral motif
- 1 plastic, green, spiral decorated shank button
- 1 rubber strip, red, ribbed, 1"x 2"
- 1 brick fragment, red
- 1 building tile fragment, tan
- 1 brick fragment, reddish-orange
- 4 coal fragments
- 1 coal slag fragments
- 1 bone fragment, flat, 3/8", worked

UNIT 58

LEVEL 3

- 1 pearlware, plain, body sherd
- 2 whiteware, plain, rim sherds, (mends)
- 1 whiteware, plain, rim sherd
- 2 whiteware, molded, rim sherds
- 1 whiteware, plain, base sherd
- 1 whiteware, gold annular decorated at foot, base sherd
- 10 whiteware, plain, body sherds
- 1 ironstone, rim sherd
- 1 ironstone, body sherd
- 1 ironstone, body sherd, burned
- 1 porcelain, rim sherd, burned
- 1 porcelain, body sherd, very thick
- 1 redware, coarse, unglazed, body sherd, flower pot?
- 2 glass fragment, white milk
- 1 glass, container body fragment, cobalt blue, "EM", automatic machine molded
- 3 glass, container body fragment, amber
- 1 glass, clear, coca cola bottle body fragment
- 1 glass, aquamarine, fragment
- 1 glass, aquamarine, vessel body fragment with handle
- 1 glass, clear, container body fragment, automatic machine molded
- 1 glass, clear, container body fragment, automatic machine molded, "G"
- 1 glass, clear, jar rim fragment, screw top, automatic machine molded

1 glass, clear, bottle finish fragment, screw top, automatic machine molded
 1 glass, clear, container finish fragment, screw top
 1 glass, clear, bottle finish fragment, crown lip
 1 glass, clear, drinking vessel rim fragment
 1 glass, clear, container body fragment, "GA"
 1 glass, clear, container body fragment, "T Fa"
 1 glass, clear, container body fragment, "LON"
 1 glass, lightly tinted, container body fragment, "er"
 1 glass, clear, flat fragment, with white painted letters, "R ON'S ICE"
 1 glass, clear, container body fragment
 110 glass, clear, container body fragment
 2 glass, aqua tinted, flat window fragments
 27 glass, clear, flat window fragments
 1 glass, clear, flat fragment, very thick
 1 glass, clear, fragment, melted
 1 nail, cut, 2 1/4"
 1 nail, cut, 1 1/2"
 7 nails, wire, 4"
 7 nails, wire, 3"
 16 nails, wire, 2 1/2"
 1 nail, wire, 2"
 74 nail fragments, wire
 3 metal wire fragments
 2 metal bolts
 1 metal staple, large
 1 metal safety pin fragment
 1 stainless steel teaspoon
 1 metal fork, corroded
 7 metal canning jar lid fragments
 1 metal crown cap
 20 metal, miscellaneous flat corroded fragments
 6 metal edging fragments, scroll-shaped
 1 metal disc fragment, round, 2"
 1 brick fragment
 9 coal slag
 2 coal fragments
 1 ceramic building tile fragment, red
 1 plastic, white, shank button, floral motif
 1 plastic, white, harmonica fragment
 1 rubber toy truck tire fragment, black
 1 asbestos shingle fragment
 1 plastic golf tee, pink
 1 plastic spherical fragment, white
 1 bone fragment, flat, worked

UNIT 58
LEVEL 4

	1	stoneware, grey salt-glazed, body sherd
	1	whiteware, plain rim sherd
	3	whiteware, plain body sherds
	1	stoneware, white salt-glazed, with yellow painted exterior, body sherd
	1	glass fragment, olive green
	2	glass, cobalt blue, container body fragment
	5	glass, amber, bottle body fragment
	1	glass, amber, bottle base, "PAT. PEND BUFFALO", automatic machine molded
	1	glass, aquamarine tinted, bottle finish fragments, hand-finished
1920-64	2	glass, clear, bottle base fragments (Hazel-Atlas)
	4	glass, clear, textured container body fragments
	1	glass, clear, container body fragment, "CORN"
	20	glass, clear, container body fragments
	1	glass, flat fragments, very thick
	1	glass, pink-tinted, depression bowl rim fragment, floral motif impressed below wavy rim, fluted body
	9	glass, flat window fragments
	45	nails, cut, 2 1/2"
	15	nail fragments, cut
	2	nails, wire, 4"
	5	nails, wire, 3"
	1	nail, wire, 3 1/2"
	5	nails, wire, 2 1/2"
	11	nail fragments, wire
	20	nail fragments, corroded
	1	metal washer, 1"
	2	coal fragments
	9	coal slag
	1	bone fragment

UNIT 58
LEVEL 5

1	stoneware, grey salt-glazed, body sherd
1	whiteware, blue sponge decorated, rim sherd
4	whiteware, plain, body sherds

- 1 whiteware, plain, rim sherd
- 1 whiteware, black annular slip decorated, body sherd
- 1 glass, amethyst, container body fragment
- 3 glass, clear, container body fragments
- 1 glass, clear, flat window fragment
- 5 nail fragments, wire
- 10 nail fragments, corroded
- 1 metal handle (car?)
- 1 metal spoon fragment
- 1 bone fragment

UNIT 58
LEVEL 6

- 1 pearlware, plain, body sherd
- 1 whiteware, plain, body sherd
- 1 glass, flat, fragment
- 1 nail fragment, corroded
- 2 shell fragments
- 1 flake?, quartz

UNIT 69
LEVEL 1

- 6 stoneware, grey with blue glaze, rim sherds, (4 mends)
- 5 stoneware, grey with blue glaze, body sherds, (2 mends)
- 1 whiteware, blue sponge decorated, rim sherd
- 2 whiteware, blue sponge decorated, body sherds
- 2 whiteware, blue colored rim sherd
- 12 whiteware, light blue handpainted line at rim, rim sherd
- 4 whiteware, light blue handpainted line at rim with floral polychrome decal decorated, rim sherds, burned
- 1 whiteware, floral polychrome decal decorated , rim sherd, burned
- 5 whiteware, floral polychrome decal decorated, body sherds, burned
- 22 whiteware, plain, base sherds
- 1 whiteware, plain, base sherd, makers mark, burned
- 4 whiteware, plain, base sherds, burned
- 48 whiteware, plain, body sherds, burned
- 4 whiteware, plain, rim sherds, burned
- 1 whiteware, with a light blue line at the rim, rim sherd, very thick

- 23 whiteware, plain, body sherds
- 1 ironstone, body sherd
- 2 ironstone, green scroll transfer print decoration, rim sherds, burned
- 2 stoneware, plain, thick, crock body sherds
- 1 stoneware, plain, thick, crock rim sherd
- 1 stoneware, black glaze, rim sherd
- 3 stoneware, black glaze, body sherds
- 1 earthenware, red course, plain, body sherd, flower pot?
- 1 earthenware, red course, plain, rim sherd, flower pot?
- 8 porcelain, soft paste, rim sherds
- 5 porcelain, soft paste, body sherds
- 7 porcelain, black painted line at rim, wavy rim sherd
- 3 porcelain, with black painted line, base sherds
- 2 porcelain, with black painted line, body sherds
- 5 porcelain, plain, body sherds
- 4 glass, amber, beer bottle fragments
- 1 glass, amethyst-tinted, bottle finish fragment, melted
- 11 glass, light green, container body fragments, melted
- 1 glass, black, fragment, burned and melted
- 14 glass, aqua, fragments, burned and melted
- 4 glass, clear, fragments, burned and melted
- 1 glass, clear, bottle finish, melted
- 1 glass, clear, container finish fragment, screw top
- 1 glass, clear, drinking vessel rim fragment
- 4 glass, clear, bottle base fragments
- 50 glass, clear, container body fragments
- 2 glass, clear, container body fragments, with decoration
- 2 glass, clear, container body fragments, with embossed letters, "PEI", "LR"
- 1 glass, clear, head light fragment
- 5 glass, lightly tinted, flat window fragments
- 9 nails, cut, 2 1/2"
- 5 nails, cut, 2"
- 12 nail fragments, cut
- 1 nail, wire, 4"
- 3 nails, wire, 3"
- 3 nails, wire, 1 1/2"
- 9 nail fragments, wire
- 1 metal strap, 6"x 1/2"
- 1 metal wire
- 8 metal fragments, flat
- 3 metal fragments, flat, round, (mend)
- 1 metal fragment, flat, corroded
- 1 aluminum scrap, flat
- 1 stainless steel tablespoon

- 1 silver? teaspoon
- 14 brick fragments, red
- 1 brick fragment, black
- 4 mortar fragments
- 1 miscellaneous slag

UNIT 69
LEVEL 2

- 2 stoneware, white, no glaze, base sherd, burned
- 1 stoneware, white, no glaze, body sherd, burned
- 1 stoneware, grey, white exterior, brown lead glazed interior, body sherd
- 1 stoneware, grey, brown lead glazed, interior and exterior, body sherd, melted
- 1 stoneware, grey, blue glazed, interior and exterior, body sherd
- 1 pearlware, plain, rim sherd
- 3 pearlware, plain, body sherd
- 1 ironstone, green painted stripes at rim, rim sherd
- 2 ironstone, plain, base sherds, thick
- 5 ironstone, plain, rim sherds, burned
- 3 porcelain, plain, base sherds
- 3 porcelain, plain, rim sherds
- 3 porcelain, plain, body sherds
- 2 porcelain, handpainted black line, rim sherds
- 1 porcelain, painted scroll design, rim sherd, burned
- 2 ironstone, molded, rim sherd
- 1 whiteware, molded, rim sherd
- 8 whiteware, plain, body sherds
- 78 whiteware, plain, body sherds burned
- 2 earthenware, red course, body sherds
- 2 whiteware, plain, body sherds, burned
- 1 whiteware, plain, wavy rim sherd, burned
- 16 whiteware, plain, base sherds, burned
- 3 whiteware, plain, base sherds with makers mark
- 13 whiteware, light blue strip at rim, polychrome floral decal decorated, pink and blue, rim sherds, burned
- 10 whiteware, polychrome floral decal decorated, pink and blue, body sherds
- 1 whiteware, floral decal decorated, rim sherd, burned
- 14 whiteware, light blue strip at rim, rim sherds, burned
- 1 whiteware, plain, handle, large
- 2 whiteware, blue thin painted line, body sherd
- 2 glass, aqua, container body fragment

- 1 glass, amber, medicine bottle finish fragment, automatic machine molded
- 1 glass, amethyst-tinted, body fragment, melted
- 1 glass, clear, bottle body fragment with measurements
- 1 glass, clear, bottle body fragments, stippled
- 1 glass, clear, body fragment with embossed star pattern
- 1 glass, clear, panel bottle body fragment
- 5 glass, clear, bottle body fragments
- 30 glass, clear, container fragments, melted
- 1 glass, clear, crown lip bottle finish fragment
- 1 glass, clear, bottle base, "Cowen 69", melted
- 1 glass, dark green, melted
- 10 glass, aquamarine fragments, melted
- 1 glass, aqua, bottle body fragments
- 4 nails, cut, 2 1/2"
- 11 nail fragments, cut
- 3 nails, wire, 4"
- 1 nail, wire, 3 1/2"
- 1 nail, wire, 2 1/2"
- 1 nail, wire, 1 1/2"
- 2 metal fragments, corroded
- 10 brick fragments
- 3 mortar fragments

UNIT 69

LEVEL 3

- 1 stoneware, grey salt-glazed, body sherd, blue
- 1 whiteware, raised decoration, rim sherd
- 1 whiteware, handpainted blue, rim sherd
- 1 glass, aqua, fragment, melted
- 1 glass, clear, rim fragment
- 1 nail, cut, 2"

UNIT 74

LEVEL 1

- 1 whiteware, plain, body sherd
- 1 earthenware, red course, plain, body sherd
- 1 glass, clear, bottle body fragment
- 9 glass, amber, beer bottle body fragments
- 1 nail, wire, 4"
- 1 nail, corroded

- 1 nickel (1987)
- 1 metal form
- 1 metal door hinge pin
- 12 metal beer bottle caps
- 2 tin foil fragments
- 1 plastic lawn chair slat
- 1 plastic button, white
- 8 plastic fragments, miscellaneous
- 2 charcoal fragments
- 1 bone fragment, rib

UNIT 74 LEVEL 2

- 1820-30 1 pearlware, blue broad floral motif, body sherd
- 1 ironstone, gold gilt rim band with decal decorated band, rim sherd
- 1840-90 2 whiteware, plain, rim sherds
- 1 whiteware, plain, base sherd
- 11 whiteware, plain, body sherds
- 1 glass, amber, bottle base fragment
- 6 glass, clear, container body fragments
- 12 glass, clear, container fragments, very thin
- 1 glass, lightly tinted, flat window fragment
- 1 nail, cut, 2 3/4"
- 5 nail fragments, cut
- 1 nail, wire, 4"
- 2 metal crown caps, Schmidt's twist off
- 1 metal can fragment, corroded
- 1 aluminum grommet, "U.S. Patent 832579"
- 1 metal hinge fragment
- 1 metal fragment, thick, flat
- 1 metal wire hook with plastic coating
- 1 brick fragment, red
- 1 plastic fragment, white
- 1 coal fragment

UNIT 74 LEVEL 3

- 1820 4 pearlware, plain, body sherds (3 mends)
- 1840 1 whiteware, blue sponge decorated, rim sherd
- 1850 1 whiteware, blue decorated, body sherd

1860	3	whiteware, plain, rim sherds
	1	whiteware, plain, base sherd
	3	whiteware, plain, body sherds
	1	glass, tinted, bottle body fragment with embossed letters "BR"
	1	glass, clear, container body fragment
	1	oyster shell fragment
	23	nail fragments, cut
	2	nails, wire, 3 1/4"
	3	nail fragments, wire
	1	metal bolt fragment
	1	metal scrap, flat
	1	copper bullet casing
	1	wood fragment, burned

UNIT 74 LEVEL 4

1840-60	1	whiteware, handpainted, floral, red, blue, green, black, body sherd
1840-60	1	whiteware, blue sponge decorated, body sherd
1860	1	whiteware, plain, body sherd
	1	glass, clear, container fragment
	1	lead spent bullet fragment, small
	1	spike, 6" railroad
	1	nail, cut, 2"
	5	nail fragments, cut
	1	screw, 2"
	1	metal fragment, corroded
	6	wood fragments, burned
	1	chunk, quartz

UNIT 75 LEVEL 1

1	porcelain, plain, body sherd
1	whiteware, plain, body sherd
5	glass, clear, container rim fragments
6	glass, clear, container base fragments
48	glass, clear, container body fragments
4	glass, amber, bottle body fragments
1	glass, amber, bottle base fragment
12	glass, clear, flat window fragments
1	glass, red, fragment

- 4 coal fragments
- 1 plastic comb fragment, black
- 1 rubber ball fragment, red
- 1 aluminum foil fragment
- 1 aluminum strip
- 1 brick fragment, modern
- 2 mortar fragments

UNIT 75
LEVEL 2

- 4 whiteware, plain, rim sherds
- 1 whiteware, gold leaf, rim sherd
- 1 whiteware, relief?, body sherd
- 1 whiteware, relief?, rim sherd
- 1 whiteware, plain, body sherd
- 1 earthenware, yellow glazed, body sherd
- 1 glass, amber, container base fragment
- 12 glass, amber, container body fragments
- 4 glass, clear, container base fragments
- 1 glass, clear, container rim fragment
- 45 glass, clear, container body fragments
- 36 glass, clear, flat window fragments
- 66 glass, clear, bottle body fragments
- 12 glass, clear, fragments, melted
- 1 glass, white milk, mason jar lid fragment
- 1 glass marble, blue
- 10 nails, cut
- 7 nails, wire
- 15 nail fragments, corroded
- 1 brass compact lid
- 1 brass zipper slide
- 1 metal toy gun handle
- 2 plastic fragments
- 1 plastic button, 2-holes
- 1 rubber ball fragment
- 1 fire tilt fragment
- 1 brick fragment, red
- 5 mortar fragments
- 22 coal fragments

UNIT 75
LEVEL 3

- 1 porcelain, soft paste, rim sherd
- 3 glass, amber, bottle rim fragments, screw top, (mend)
- 2 glass, amber, bottle base fragments, "D9", "12 A", "M-89"
- 14 glass, amber, bottle body fragments
- 1 glass, clear, bottle rim fragments
- 1 glass, clear, container base fragment, "ROYAL", hexagon, 1 1/2" diameter
- 1 glass, clear, container body fragment, "ONE QUART"
- 11 glass, clear, container body fragments
- 4 glass, clear, container body fragments, burned
- 14 glass, clear, flat window fragments
- 1 glass, amethyst, container body fragment
- 11 nail fragments, corroded
- 2 metal straps, flat
- 1 metal object, 1" round, flat
- 1 metal fragment, corroded
- 1 metal safety pin head
- 4 plastic record fragments, black
- 6 coal fragments
- 1 charcoal fragment
- 1 ceramic, bathroom tile, blue, 3/4" square

UNIT 75 LEVEL 4

- 1 whiteware, molded, annular, body sherd
- 1 whiteware, plain, body sherd
- 1 whiteware, blue glaze, body sherd
- 1 ironstone, plain, body sherd
- 1 ironstone, molded, floral, wavy rim sherd
- 1 ironstone, molded, rim sherd, chamber pot
- 1 fiesta ware, body sherd, yellow
- 1 glass, white milk, textured, body fragments
- 2 glass, aqua, container body fragments
- 1 glass, light green, molded, floral depression vessel rim fragment
- 1 glass, amber, bottle base fragment, "47", "4"
- 2 glass, amber, bottle body fragments
- 74 glass, clear, container body fragments
- 2 glass, clear, container base fragments
- 1 glass, clear, vessel rim fragments
- 1 glass, clear, bottle rim fragment

- 1 glass, clear, container body fragment, embossed letters, "S", "ET"
- 1 glass, clear, fluted, scalloped vessel rim fragment
- 29 glass, clear, flat, window fragment
- 8 glass, lightly tinted, flat, window fragment
- 29 glass, clear, body fragments, burned
- 1 glass, clear, bottle rim fragment, burned
- 2 nails, cut, 2 1/2"
- 4 nail fragments, cut
- 2 nails, wire, 3"
- 8 nails, wire, 2 1/2"
- 23 nail fragments, wire
- 36 nail fragments, corroded
- 1 metal wire, 5"
- 1 metal wheel, round, 2", roller skate?
- 1 metal screw-on top
- 28 metal scraps, flat
- 10 metal fragments, flat, corroded
- 1 aluminum electrical wire and casing fragment
- 4 rubber band fragments, black
- 1 plastic toy horse fragment, black
- 6 plastic record fragments, black
- 1 asphalt roof shingle fragment
- 1 brick fragment, red
- 1 charcoal fragment
- 44 coal fragments
- 1 coal slag fragment
- 1 bone, long, flat, 2 1/4", worked

UNIT 75
LEVEL 5

- 1 fiesta ware, blue, base sherd
- 1 whiteware, plain, body sherd
- 1 ceramic building tile, buff
- 1 ceramic, flesh, kitchen tile fragment
- 1 glass, green, flat edge fragment
- 2 glass, amber, container body fragment
- 2 glass, clear, molded, shallow vessel rim to base fragment
- 1950 3 glass, clear, bottle base fragment, "50", "2", "G-913"
- 2 white stripes painted on body, (Owens Illinios)
- 1 glass, clear, container base fragment, "Dura"
- 1 glass, clear, bottle base fragment, "12"
- 1 glass, clear, container base fragment, (Anchor Nockiy)
- 25 glass, clear, container body fragment, with white stripe

- 8 glass, clear, fragments, burned
- 1 glass, aqua, fragment, burned and melted
- 14 glass, clear, flat, window fragments
- 1 glass, aquamarine, marble
- 2 nail, cut, 2 1/2"
- 1 nail fragment, cut
- 6 nails, wire, 2 1/2"
- 1 nail fragment, wire
- 4 nail fragments, corroded
- 1 bolt fragment
- 1 metal wire, 13"
- 1 metal buckle, small
- 2 metal fragments, flat, can?
- 1 rubber band with corroded metal attached, black
- 1 pencil, yellow
- 1 carbon rod fragment
- 1 rubber toy tire, black, 3/4"
- 1 rubber ball fragment, red
- 1 plastic cup lid fragment, white
- 10 wood fragments, burned
- 4 coal fragments
- 2 coal slag fragments

UNIT 75
LEVEL 6

- 1 fiesta ware, blue, body sherd
- 1 ironstone, buff paste, brown wave painted at rim, rim to base sherd
- 1 ironstone, white with red and green stripe painted at rim, rim sherd
- 1 glass, clear, jar base fragment, "one quart"
- 1 glass, clear, container base fragment, cross hatched design, "5224", "8"
- 2 glass, clear, milk bottle rim fragment, (mend)
- 1 glass, clear, bottle finish, straight collar, automatic machine molded
- 2 glass, clear, Hires Rootbeer bottle body fragment
- 34 glass, clear, body fragments
- 4 glass, amber, body fragments
- 1 glass, clear, vessel rim fragment
- 1 glass, aqua, fragment, melted and burned
- 2 glass, clear, flat, window fragments
- 2 glass, lightly tinted, flat, window fragments
- 1 glass, lightly tinted, round, flat

- 1 nail fragment, cut
- 1 nail, wire, 3 1/2"
- 25 nail fragments, wire
- 1 metal wire fragment
- 6 metal scraps, flat, corroded
- 1 brick fragment, red
- 3 plastic cup lid fragments, white
- 1 plastic, red, strip
- 1 asphalt roof shingle fragment
- 19 coal fragments
- 5 wood fragments, burned
- 3 coal slag fragments

UNIT 76

LEVEL 1

- 2 whiteware, plain, body sherds
- 1 porcelain figurine fragment, horse hoof?, green painted
- 1 ceramic bathroom tile, 3/4" square, pink
- 3 glass, light green, bottle base fragment, "Alexandria, VA"
- 6 glass, light green, bottle body fragment
- 1 glass, aqua, container rim fragment, mason jar?
- 35 glass, aqua, container body fragment
- 4 glass, clear, container base fragments, (2 mends)
- 51 glass, clear, container body fragments
- 1 glass, white milk, body fragment
- 2 glass, light green milk, body fragment
- 20 glass, clear, flat, window fragments
- 1 glass, red decorated, fragment
- 3 ceramic building tile fragments, red
- 1 ceramic building tile fragment, buff and orange
- 1 wood fragment, burned
- 1 coal fragment
- 1 aluminum butter mold, circular
- 4 iron spikes, 6"
- 1 iron stove part
- 6 iron bolts
- 1 iron wing nut
- 1 iron ring, 2 1/2"
- 1 metal chain fragment
- 1 metal peddle 1 1/4"x 2"
- 1 metal clamp fragment, large
- 1 metal fragment, flat
- 1 metal object, flat, 3/4" round
- 1 metal barbed wire fence fragment

- 2 metal staples, 1"
- 1 nail fragment, cut
- 1 nail, wire, 4"
- 4 nails, wire, 3 1/2"
- 7 nails, wire, 2 1/2"
- 4 nail fragments, wire
- 1 screw, steel
- 2 metal fragments, miscellaneous
- 1 coal slag fragment

UNIT 76 LEVEL 2

- 4 glass, clear, container base fragment, "Atlas"
- 1 glass, clear, drinking vessel rim fragment
- 5 glass, clear, container body fragments
- 6 glass, aqua, container base fragments
- 4 glass, aqua, container rim fragments, screw top
- 17 glass, aqua, container body fragments
- 5 glass, clear, flat, window fragments
- 1 plastic button, brown, 2-holes
- 5 spikes, 6"
- 1 spike, 4 1/2"
- 1 metal bolt
- 1 metal wire fragment
- 1 metal handle

BULLDOZER SCRAPE - OLD DOVE HOUSE

- 1 clay pipe bowl fragment, orange-buff clay with smooth vertical bowl and embossed pattern: double ridge flanked by small row of dots.
- 1 stoneware pipe bowl fragment, grey salt glazed with vertical ribbing at single band at bowl top. Possible Pamplin pie late 19th-early 20th century
- 1 stoneware, grey salt-glazed, body sherd
- 1 stoneware, white, clear glaze, body sherd
- 1 stoneware, reddish, dark brown lead glaze, body sherd
- 1 stoneware, grey, brown metallic lead glaze interior, body sherd
- 1 stoneware, grey, brown glaze interior and exterior, body sherd
- 1 earthenware, red, brown lead glaze interior and exterior, rim sherd
- 1762-1820 1 creamware, plain, body sherd
- 1800-1830 1 pearlware, embossed decoration, rim sherd

- 1 pearlware, green handpainted, body sherd
- 1 pearlware, plain, spout rim sherd
- 2 pearlware, blue shell edged, rim sherd
- 1 pearlware, plain, body sherd
- 1 whiteware, blue sponge decoration, rim sherd
- 1 whiteware, green and brown striped decoration, rim sherd
- 1 whiteware, blue transferprint, rim sherd
- 1 whiteware, red transferprint, floral motif, rim sherd
- 2 whiteware, blue shell edged, rim sherd
- 2 whiteware, blue embossed edge, rim sherd
- 3 whiteware, blue embossed edge (butterfly), rim sherds
- 1 whiteware, blue decoration, base sherd
- 2 whiteware, green embossed edge, rim sherds
- 1 whiteware, blue transfer print, body sherd
- 2 whiteware, pink and green decal decoration, floral motif, base sherds, mend
- 1 whiteware, green underglaze hand painted floral motif, body sherd
- 2 whiteware, decal decorated, green and purple floral motif, body sherds
- 1 whiteware, embossed dots and floral decal decoration, rim sherd
- 2 whiteware, embossed decoration, body sherd
- 1 whiteware, embossed decoration, rim sherd
- 1 ironstone, green and blue floral hand painted decoration, body sherd
- 1 ironstone, plain, rim sherd
- 8 whiteware, plain, rim sherds
- 15 whiteware, plain, base sherds
- 1 whiteware, plain, base sherd with Makers Mark
- 22 whiteware, plain, body sherds
- 3 ironstone (hotelware), green painted stripes, cup rim sherds
- 2 porcelain, gold and blue painted stripes, rim sherds
- 2 porcelain, gold and blue painted geometric band and logo, rim sherds
- 1 porcelain, oriental decal, red, green and black, gold leaf band at rim sherd, interior
- 1 porcelain, oriental decal, red, green and black, gold leaf band at rim sherd, exterior
- 2 porcelain, blue underglaze rim, hand painted over glaze, grey, white, gold and green and pink floral decal decoration, interior, 1 rim sherd, 1 base sherd
- 4 porcelain, plain very thick rim sherds
- 5 porcelain, hand painted overglaze floral oriental motif in brown, with blue, green and pink shading exterior, tea pot rim sherds, all mend

- 7 porcelain, hand-painted overglaze floral orintal motif, exterior,
5 mend
- 4 porcelain, brown painted, spout sherds, all mend
- 2 porcelain, brown painted, handle sherds, mend
- 2 porcelain, greyish brown painted, handle sherds, mend
- 2 porcelain, handpainted overglaze floral oriental motif,
exterior, lid sherds
- 108 porcelain, handpainted overglaze floral oriental motif,
exterior, body sherds
- 2 porcelain, red hand painted oriental house motif, interior,
body sherd
- 4 porcelain, brown painted exterior, tea pot seine holes in body
sherds, 2 mend
- 12 porcelain, plain, base sherds, 2 mend
- 1 porcelain, plain, base sherd with Makers Mark, "MADE IN
JAPAN"
- 2 porcelain, hand painted overglaze in brown, exterior, base
sherds
- 14 porcelain, plain, body sherds
- 1 beige ceramic building tile fragment
- 7 bone fragments
- 1 coal fragment
- 22 nails, fragment cut
- 1 nail, 3 1/2 " wire
- 5 nails, 3" wire
- 5 nails, 2 1/2" wire
- 7 nails, fragment wire
- 21 nails, fragment corroded
- 1 RR spike fragment
- 1 spike 6"
- 1 spike 5"
- 1 bolt 3"
- 1 bolt 3 1/2"
- 3 bolts 2"
- 6 bolts 1 1/2"
- 1 screw 1"
- 1 eyelet screw 1 1/2"
- 1 brass rivet
- 11 crown caps, schmitdt's
- 1 crown cap, Budweiser
- 11 crown caps, unidentifiable
- 2 aluminum pull tabs
- 1 miscellaneous bottle cap or lid
- 2 lead wine bottle cover gragments
- 1 zinc canning jar lid fragment
- 1 large (2 1/2") salt shaker top

2	horseshoe fragments
2	metal buckles
1	large utensil handle
1	shot gun shell fragment
1	brass hinge plate
1	metal screw plate 2 3/4" x 1"
1	metal strap 6 1/2" x 1"
1	metal strap or blade 5" x 3/4"
1	brass U-shaped handle or part
1	large eyelet screw, 3"
2	large metal staples
1	large metal washer
2	wires
1	metal plate 1 1/4" x 1 1/8"
1	bicycle chain fragment
1	metal clamp
1	set Chrysler keys (3 keys)
1	pewter (?) small pitcher
1	aluminum (drinking) cup
1	brass band 1 1/2" x 1 1/4"
1	quarter, 1987
1	penny, 1976 D
1	penny, 1986
1	metal part
1	U-shape metal strap
1	metal edging scrap
1	metal container fragment
1	1" metal ring
1	brass beer key spout
17	miscellaneous corroded metal
1	electronic tuning device
1	rubber bank or wahser with metal adhering
7	aluminum paper wrappers
1	elastic hair tie, yellow
1	felt tip pen part
1	electrical plug-in jack
4	white plastic fragment
1	blue plastic fragment
1	red plastic cap fragment
1	white plastic bottle screw cap
1	black plastic fragment
1	clear plastic melted fragment
1	brown and white plastic button, 4-hole
3	aesbestos shingle fragment
1	purple slate fragment (roofing)
17	coal fragments

- 2 burned wood fragments
- 2 asphalt chunks
- 2 leather shoe sole fragments
- 2 leather eyelet scraps
- 1 leather strap 1" x 2"
- 4 leather scraps

BACKHOE TRENCH #2

0-12"

- 1 pearlware, plain, foot ring sherd
- 1 pearlware, blue sponge decoration, rim sherd
- 2 whiteware, plain rim sherd
- 2 whiteware, plain, body sherds
- 1 porcelain, molded figurine fragment, female, head
- 1 white milk glass mason jar lid fragment
- 1 clear glass drinking vessel rim fragment
- 3 clear glass container body fragment
- 1 very light amethyst tinted glass container body
- 3 aqua tinted window glass fragment
- 9 wire nail fragments
- 4 screw or bolt fragments
- 1 3/4" round metal disc
- 2 miscellaneous corroded metal fragments
- 1 penny, 1986
- 1 red vinyl scrap
- 1 butchered bone fragment

BACKHOE TRENCH #1

0-12"

- 1844-60
 - 1 whiteware, flow blue transfer print, body sherd
 - 1 whiteware, plain, foot ring sherd
 - 2 whiteware, plain, body sherds
 - 1 whiteware, plain, rim sherd
 - 2 ironstone (hotelware), green transfer print scroll, floral motif, cup rim sherds
 - 1 ironstone (hotelware), green line, body sherd
 - 1 red earthenware, plain, body sherd
- pre-1870
 - 1 aqua tinted panel bottle base fragment, free blown with rough pontil

- 1 aqua tinted panel bottle body fragment
- 3 clear glass container finish fragments, screw top
- 1 clear glass container finish fragment
- 2 clear glass container, base fragment, automatic
- 6 clear glass container body fragments
- 1 clear glass melted fragment
- 1 aqua tinted window glass fragment
- 1 blue glass marble fragment
- 2 wire nail fragments
- 1 corroded nail (?) fragment
- 1 bone fragment
- 1 leather shoe (?) fragment

"PIG PEN"
PIB SLAB

Lane #1 (North End)

- 1 ironstone, plain, base of cup
- 3 shell, fragment of clam?
- 1 plastic film, thin yellowish
- 8 peach pits

Lane#3

- 1 whiteware, gold leaf? rim
- 2 whiteware, flower design, rim and base
- 1 ironstone, plain, rim of large cup?
- 1 ironstone, white with blue painted line--marked on bottom
"MAYER CHINA EST 1881"
- 1 ironstone, beige/light tan with brown painted line, rim and
base
- 1 ironstone, beige, cup handle
- 1 earthenware, green body fragment
- 2 glass, clear, small cream bottles
- 1 glass, clear, broken "saltshaker"
- 1 glass, clear, bottle top - crown
- 1 glass, clear, bottle top - screw on lid
- 2 glass, clear, jar, rim, screw on lid
- 1 glass, clear, cream bottle rim fragment
- 2 glass, clear, bottle base, fragment makers mark [LP] (Lummi
Glass Co, 1940-1955)
- 2 glass, clear, bottle base

- 1 glass, clear, bottle base, fragment makers mark [HA] (Haze-Atlas Glass Co, 1902-1964)
- 2 glass, light green, bottle base fragment
- 2 glass, light green, soda bottle body fragment
- 1 glass, clear, "PEPSI COLA" body fragment
- 2 glass, green, bottle, body fragment
- 1 glass, clear, drinking glass rim fragment
- 1 glass, amber, bottle base fragment
- 1 glass, amber, bottle body fragment
- 1 glass, white/milk dish base fragment
- 1 glass, gray tint eye glass lens fragment
- 2 glass, fuse with brass base PYREX, GEC
- 1 teaspoon J.H.C. STAINLESS U.S.A.
- 1 teaspoon N.S.Co STAINLESS
- 1 knife blade "Hollow Ground PAL Stainless USA"
- 5 Aluminum Milkbottle cap "EMBASSY DAIRY CO
WASHINGTON D.C. PASTEURIZED, GRADE A, GOLD
MEDAL, MILK
- 1 Aluminum Toothpaste tube "COLGATE"
- 4 Aluminum and plastic disks - inserts in crown bottle caps
- 4 Iron crown bottle caps
- 2 Iron opening keys - sardine can
- 2 nails, wire 2 - 2 1/2 " long
- 1 plastic fork fragment, green
- 1 plastic, clear miscellaneous
- 2 rubber seals, canning jar
- 1 rubber electric cord plug - male
- 1 coal fragment
- 2 cement fragments
- 8 shells - clam
- 2 shells - oyster
- 18 bone fragments
- 11 large peach pits

Lane #5

- 1 ironstone, beige, rim decoration, cup saucer Fragment
"SANTONE WARWICK CHINA"
- 1 ironstone, beige body fragments
- 1 whiteware, plain, rim fragment
- 1 ironstone, plain, white, fragment
- 3 whiteware, plain light blue, fragment
- 1 glass, clear, jar (baby food like) "ANCHOR HOCKING GLASS"
"Corp Post 1938"
- 1 glass, clear, bottle top with iron cap

- 1 glass, clear, cream bottle rim fragment
- 1 glass, clear, rim fragment
- 1 glass, clear, base Duraglass (script) (1940-1963)
- 1 glass, clear, base, fragment
- 5 glass, clear, body, fragment
- 2 glass, blue, body, fragment
- 1 plastic, bottle cap, "CLOROX"
- 1 plastic, soft drink cup top "Jack in the Box"
- 1 plastic, cup? fragment
- 1 plastic, film or "foil"
- 1 rubber, strip? (piece of tire inner tube?)
- 1 brass?, wire
- 1 brass/base metal, tea spoon, "VERNON SILVERPLATE"
- 1 iron, bottle cap, crown
- 1 iron, tube - 8 inches, unknown use
- 4 shell, clam
- 1 shell, oyster
- 6 bone, fragments
- 1 peach pit
- 1 ironstone, white with blue line, dish fragment, marked "MAYER CHINA EST 1881"
- 1 ironstone, white with blue line, cup fragment, marked "MAYER CHINA LAVER FALL . . ."
- 1 ironstone, white with red and green lines, dish fragment, marked "CARR CHINA ---, GRAFTON"
- 1 ironstone, white, plain, dish fragment, marked "MADE IN ---, JACKS---, VIT---"
- 1 ironstone, white, plain, dish fragment, marked "----CHINA, CLARKSBURG, W.VA."
- 1 ironstone, white, red flower design, dish fragment, "'Dayton', CARR CHINA, GRAFTON, W.VA."
- 1 ironstone, beige, brown line, cup fragment, marked "---QUOIS, CHINA, --RACUSE, N.Y."
- 1 ironstone, beige, brown line, dish fragment, marked "ROL---"
- 1 ironstone, beige, brown lines, bowl fragment, "CARR---, GRAFTON----"
- 1 ironstone, beige, red lines, dish fragment, 'SAN TAN, - ELLSVILLE CHINA, U.S.A."
- 1 ironstone, beige, brown design on rim, cup fragment, "SANTONE, WARWICK CHINA, Made in U.S.A., 1943"
- 1 spoon, base metal, plated, "MEDCO"
- 2 glass marbles

PIG FEEDING AREA "WELL/ METAL DETECTOR HOLE"

- 1 glass, clear, cream bottle
- 5 glass, clear, body fragment, makers mark "Owens-Illinois Glass Co. Post 1929"
- 1 iron, beer bottle cap, crown, "Schmitz"
- 1 iron, bottle cap
- 1 iron, sheet metal fragment
- 7 shell, fragment, clam
- 7 bone, fragment, rib
- 1 peach pit fragment
- 1 shatter, quartz

BULLDOZER SCRAPE/ TRENCH

Mid-late
1800's to
very early
1900's

- 2 glass, clear, hand finish, finish top only
- 1 glass, aqua, blob top fragment
- 1 glass, clear, "glass stopper"
- 3 glass, clear, base fragment
- 1 glass, clear, base fragment, embossed "--S NEVER--" (this bottle is never sold)
- 7 glass, clear, body fragment, some embossed
- 1 glass, aqua-marine, beer bottle fragment, slug plate, embossed, "--ME BREWING CO, (RIC)HMOND, VA"
- 1 glass, aqua-marine, bottle fragment, slug plate, embossed "----. O ALEXAN--"
- 12 glass, aqua-marine, beer bottle fragment, slug plate, "Robert Portner Brewing Co., Alexandria, Va "TIVOL 1"
- 5 glass, amber, beer bottle fragment, embossed (PABSE, MILWAUKEE, "B" TRADEMARK)
- 1 glass, amber, oval bottle base, post bottom mold
- 1 glass, dark green, base fragment, rim base embossed "----XLE----"
- 1 glass, green base and body fragment "turn mold"

end of
time
period
stated
above

- 1 glass, amethyst, screw thread rim fragment
- 4 glass, amethyst, body fragment

Early
1900's to
Modern

- 10 glass, yellowish, plate glass fragment
- 1 glass, clear, perfume sample bottle with plastic pump spray (smells good)
- 3 glass, clear, jar rim fragment
- 8 glass, clear, jar screw thread rim fragment
- 1 glass, clear, crown top rim fragment
- 85 glass, clear, body fragment
- 9 glass, aqua-marine, bottle body fragment
- 1 glass, aqua-marine, rim fragment
- 6 glass, clear, bottle base fragment,
- 2 glass, clear, jar lid fragment, embossed "WHITE HOUSE" (food jar lid)
- 1 glass, clear, jar lid fragment
- 2 glass, clear, bottle shoulder fragment, embossed (Davis Baking Powder?)
- 2 glass, cobalt blue, jar rim fragment, (Vicks jar like)
- 6 glass, cobalt blue, body fragment
- 5 glass, various greens, body fragment
- 2 glass, amber, bottle rim, mend
- 1 glass, amber, base fragment
- 16 glass, amber, bottle body fragment
- 2 glass, white milk glass, canning jar lid insert, whole mend, no embossing
- 3 glass, white milk glass, canning jar lid insert, fragment
- 1 glass, white milk glass, jar rim fragment (cream jar like)
- 5 glass, white milk glass, body fragment (cream jar like)
- 1 glass, white milk glass, fragment with two painted lines
- 1 glass, clear, marble, "beat up"

BULLDOZER SCRAPE/ TRENCH (Building Materials)

- 1 brick, batt, (? x 3.7 x 2.2), handmade?, unglazed
- 1 brick, batt, (? x 3.8 x 2.2), handmade?, unglazed
- 1 brick, batt, (? x 3.5 x 2.2), handmade?, unglazed
- 1 brick, batt, (? x 3.2 x 2.2), handmade?, glazed
- 1 brick, batt, (? x 3.6 x 2.2), handmade?, glazed
- 1 brick, batt, (? x 3.7 x 2.3), handmade?, glazed
- 4 brick fragment, unglazed
- 7 brick fragment, glazed
- 3 brick fragment
- 2 mortar fragment

- 16 earthenware, tile brick, yellowish
- 1 earthenware, water pipe tile, red glazed
- 1 slate, cut, 4.55" wide, 1.0" thick, has concrete adhering to it
- 4 cinder block fragment

CATALOG ABBREVIATIONS

TYPE	FORM	SEGMENT	RAW MATERIAL
F-Flake	THIN-thinning flake	FRAG-fragment	QU-quartz
GEO-geologic	BIPOL-bipolar core	C-complete	QTZT-quartzite
SHAT-shatter	BOT-bottle	DIST-distal	ARG-argillite
COB-cobble	WHITEW-whiteware	AW-awl	SAND-sandstone
CORE-core	RSHRP-resharpening	PROX-proximal	CH-chert
UN-unidentified	CATRR-cartridge	MED-medial	CHAL-chalcedry
BI-biface	PITTED	BEER	OCHR-ocher
GLAS-glass	TIP	RIM-rim	RHY-rhyolite
PCOR-possible core	BASE		GRAN-granitic
PAXE-possible axe	HEARTH-hearth		SLAT-slate
CHAR-charcoal	GROOVD-grooved		HORN-hornblende
BONE-bone	RED-red ocher		GNEI-gneiss
STON-stone	SQCUT-square cut		RUBB-rubber
NAIL-nail	REDWAR-red earthenware		FLIN-flint
IRON-iron	UTIL-utilized		NECK-neck
CER-ceramic	LCHIMN-lamp chimney		QU?-quartz?
PHAM-possible hammerstone	PGUNF-possible gunflint		UN-unidentified
HS-hearthstone	PREFOR-preform		
UNIF-uniface	PW-pearlware		
HIST-historic			
FCR-firecracked rock			
PLAS-plastic			
ANVL-anvil			
PBIP-possible bipolar			
PT-point			
BULT-bullet			
SLAT-slate			
SEED-seed			
LEAT-leather			
COAL-coal			
SCRW-screw			
BRIC-brick			
SMOO-smooth			
POL-polished			
PEB-pebble			

NESD-Northeast Storm Drain
 SWSD-Southwest Storm Drain
 SWRP-Storm Water Retention Pond

INSTRUCTIONS

THE DATABASE PROGRAM USED WAS DBASE III VERSION 3.1.

THE MAIN DATABASE FILE IS CALLED STONESRT.DBF
IT IS INDEXED ON UNIT AND LEVEL.

USE POND.DBF AND POND.FRM TO RETRIEVE AND PRINT THE RETENTION
POND REPORT.

USE THE PREFORM.DBF FILE AND THE PREFORM.FRM TO PRINT THE
BIFACE-PREFORM REPORT.

HOW TO PRINT A CONCENTRATION LISTING FOR "6/28" TO SHOW SUB
TOTALS AND GRAND TOTAL.

REPORT FORM STONEGAT FOR
(UNIT=6).OR.(UNIT>=28.AND.UNIT<=36).OR.(UNIT>=79.AND.UNIT<=83)
.OR.(UNIT>=110.AND.UNIT<=124).OR.UNIT=77 TO PRINT

REPORT FORM STONEGAT FOR RAW_MAT<>"QU " .AND.RAW_MAT<>"QTZT" TO
PRINT
(WILL PRINT ALL BUT QU AND QTZT ITEMS.)

REPORT FORM STONEGAT FOR TYPE ="F " .AND.LEVEL="5 " TO PRINT
(PRINTS ALL TYPE F'S WITH A LEVEL OF 5 ONLY.)

STONEGATE I (44AX166)
UNITS 1-130

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 0

0	CER				1 BROWN DESIGN. UNIT NOT ON FORM CH.
0	F	MED	QU		1 UNIT NOT ON FORM - CHECK
0 4	COB	FRAG			1 SWSD-4 POSS. NATURAL
0 4	F	PROX	QU	50	1 NESD-1 CORTICAL PLATFORM
0 4	F	FRAG	QTZT	100	1 NESD-1
0 4	F	PROX	QU		5 NESD-1
0 4	F	C	QTZT		1 NESD-3
0 4	F THIN	FRAG	UN	0	1 NESD-2 POSS. RHYOLITE

** Subtotal **

12

** UNIT 1

1 1	COB		SAND		1 SWSD HEARTH ROCKS
1 1	GLAS BOTTLE FRAG				3 AMBER "J.R. WATKINS" BOTTLE FRAGS.
1 1	FCR		QU		1 SWSD
1 1	SEED		UN		2 NESD UNKNOWN TYPE OF SEEDS
1 1	SHAT		QU		1 NESD
1 1	UN		UN		2 SWSD
1 1	F	FRAG	QU		3 NESD
1 1	GLAS BOTTLE FRAG				4 CLEAR 1 MEDICINE BOTTLE FRAG
1 2	F	FRAG	QU		2 NESD
1 2	GLAS BOTTLE FRAG				1 CLEAR
1 2	GEO		QU	30	1 NATURAL
1 2	F	PROX	QU		2 NESD
1 2	SHAT		QU	60	1
1 2	GEO		QU		1 NATURAL
1 2	COB	FRAG	QTZT	70	1
1 2	F	C	QTZT	0	1
1 2	GLAS BOTTLE FRAG				3 AMBER, SOME FRAGS. W/PRINT
1 2	F	FRAG	QU	0	1
1 2	COB	FRAG	QU	70	1 NATURAL FRAG
1 2	COB	FRAG	QU	60	3
1 3	F	FRAG	QU		3 NESD
1 3	SHAT		UN	20	1
1 3	SHAT		QU		1 NESD
1 3	F	C	QU	10	1 NESD CORTICAL PLATFORM
1 3	F	PROX	QU		3 NESD
1 3	COB PHEART		QU		1 NESD
1 3	F	FRAG	QU		3 NESD
1 3	COB HEARTH		SAND		1 HESD HEARTH ROCK

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

1 3	F	C	QU		1 NESD
1 3	SHAT		QU		1 SWSD
1 4	F	PROX	QU	20	3 NESD
					CORTICAL PLATFORM
1 4	SHAT		CHER		1 NESD
1 4	FCR		SAND		2 NESD
1 4	F	PROX	QTZT	50	1 NESD
1 4	SHAT		QTZT		1 NESD
1 4	F	C	QU		4 NESD
1 4	F	FRAG	QU		6 NESD
1 4	F	FRAG	QU	50	2 NESD
1 4					0 SWSD
					NO ARTIFACTS
1 4					0 SWSD
					NO ARTIFACTS
1 4	F	DIST	QU		3 NESD
1 5	SHAT		QU		1 NESD
1 5	F	C	QU		1 NESD
1 5	F	PROX	QU		1 NESD
1 5	F THIN	DIST	QU		1 SWSD
1 5	F	FRAG	QU		1 SWSD
1 5	F	C	QU		1 SWSD
1 5	F THIN	FRAG	QU		1 SWSD
1 5	F	PROX	CHER		1 SWSD
					BLACK CHERT
1 5	F	DIST	QU		1 SWSD
1 5	FCR				1 SWSD
** Subtotal **					
					84
** UNIT 2					
2 1	F	FRAG	QU		3 NESD
2 1	F	PROX	QU	20	2 NESD
					CORTICAL PLATFORM
2 1	F	PROX	QU		1 NESD
2 1	F	DIST	QU		1 NESD
2 1	FCR		SAND		2 NESD
2 1	GLAS BOTTLE	FRAG			3 AMBER
2 1	F THIN C		QU		1 NESD
2 1	FCR				2 NESD
2 1	F	FRAG	QU	0	1
2 1	F	FRAG	QU	0	1
2 1	GLAS LCHIMN	FRAG			12 FROSTED LAMP CHIMNEY GLASS FRAGS.
2 1	F	FRAG	QTZT	0	1 POSS. UTILIZED
					FS ALONG 1 LAT EDGE.
2 1	GLAS BOTTLE	FRAG			12 SOME PRINT ON FRAGS.
2 1	F	C	QU	20	1 CORTICAL PLATFORM
2 1	F THIN	FRAG	QU	0	1
2 1	F	FRAG	QU		1 NESD

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
2	1		F		C	QU		4	NESD
2	1		F		PROX	QU		1	
2	2		SHAT			QU		1	NESD
2	2		F		PROX	QU		2	NESD
									CORTICAL PLATFORM
2	2		F		FRAG	QTZT		1	NESD
2	2		GLAS	LCHIMN	FRAG			4	FROSTED LAMP CHIMNEY GLASS FRAGS.
2	2		GLAS	BOTTLE	FRAG			1	LT. GREEN
2	2		F		FRAG	QU		2	NESD
2	2		F		FRAG	QU		1	NESD
2	2		F		PROX	QU		30	1 NESD
									CORTICAL PLATFORM
2	2		F		PROX	QU		1	NESD
2	2		UN			QU		2	NESD
									POSS. FCR
2	2		GLAS	BOTTLE	FRAG			1	BLUE
2	2		GLAS	BOTTLE	FRAG			1	CLEAR
2	2		F	THIN	FRAG	QU		0	1
2	2		F	THIN	FRAG	QTZT		0	1
2	2		F		FRAG	QTZT		100	1
2	2		F		FRAG	QTZT		0	1
2	3		SHAT			QU		2	NESD
2	3		PT		TIP	QU		1	NESD
2	3		F		PROX	QU		1	NESD
2	3		F	THIN	C	QU		0	1 CLEAR QUARTZ
2	3		GLAS	LCHIMN	FRAG			1	FROSTED LAMP CHIMNEY GLASS FRAG.
2	3		F		FRAG	QU		3	NESD
2	3		COB	HEARTH		SAND		1	NESD
									HEARTH ROCK
2	3		BI	PREF	C	QU		1	NESD
									LATE STAGE REJECT
2	3		GLAS	BOTTLE	FRAG			1	CLEAR
2	3		F		FRAG	QU		10	1
2	3		F		PROX	QU		10	4 NESD
									CORTICAL PLATFORM
2	3		F		FRAG	QU		80	1 NESD
2	3		F		FRAG	QU		0	2
2	4		FCR			UN		1	NESD
									POSS. GRANITIC.
2	4		F		FRAG	QU		2	NESD
2	4		FCR			QU		1	NESD
2	4		SHAT			QU		80	1 NESD
2	4		F	THIN	C	QU		0	1
2	5		UN			QTZT		1	NESD
									POSS. FCR
2	5		F		PROX	QU		50	1 NESD
2	5		F		PROX	QU		80	1 NESD

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

101

** UNIT 3

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
3	1	F	THIN	C	QU				1 SWSD-3
3	1	F		PROX	QU			10	1 NESD
									CORTICAL PLATFORM
3	1	F		PROX	QU				1 NESD
3	1	F	THIN	C	QTZT				1 NESD
3	1	F		DIST	QU				1 NESD
3	1	F		FRAG	QU				1 NESD
3	1	F		C	QU				1 NESD
3	1	FCR							1 NESD
3	2	F	THIN	PROX	QTZT				1 NESD
3	2	F		C	QU			0	1
3	2	F		DIST	QTZT			0	1
3	2	F		FRAG	QTZT			0	1
3	2	GLAS BOT							1 CLEAR
3	2	F	THIN	C	QU			0	1
3	3	F		PROX	QU			40	1 SWSD-
									CORTICAL PLATFORM
3	3	F		PROX	QU			20	2 SWSD
3	3	F		FRAG	QU			100	2 NESD
3	3	FCR			SAND				1 SWSD
3	3	CER WHITEW							1 SWSD
3	3	SHAT			QU				1 SWSD
3	3	SHAT			QU			50	1 SWSD
3	3	F		DIST	QU				1 SWSD
3	3	F		DIST	QU				1 SWSD
3	3	F		PROX	QU				1 NESD
3	3	F		C	QU				1 SWSD
3	3	SHAT			QU				1 NESD
3	3	F	RSHRP	PROX	QU			0	1 BIFACIAL EDGE AND GROUND PLATFORM
3	4	F		FRAG	QU				1 NESD
3	4	COB	GROOVD		UN				1 NESD
									POSS. SANDSTONE
									POSS. NATUR
3	4	F		PROX	QU				1 SWSD
3	4	F		PROX	QU				1 SWSD
3	4	F		PROX	QU			20	1 NESD
3	5	F		FRAG	RHY			0	1 SWSD
3	5	F		PROX	QU			10	1 SWSD
									CORTICAL PLATFORM
3	5	F		FRAG	QTZT				1 SWSD
3	5	F		PROX	QTZT				1 SWSD
3	5	F		PROX	QU				1 SWSD
3	5	F		DIST	QU				1 SWSD
3	F	F		FRAG	QU				1 SWSD

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

41

** UNIT 4

4 1	BULT				22 SWSD	
					.22 CALIBER SHELLS	
4 1	CER WHITEW				1 SWSD	
4 1	F	FRAG	QU		2 SWSD	
4 1	F	PROX	QU	20	1 SWSD	
					CORTICAL PLATFORM	
4 1	F	FRAG	QU		1 NESD	
4 1	F	PROX	QU	10	1 NESD	
					CORTICAL PLATFORM	
4 1	FCR		SAND		3 NESD	
4 1	FCR		QU		1 NESD	
4 1	GLAS				5 SWSD	
					CLEAR	
4 1	GLAS				1 SWSD	
					GREEN	
4 1	F	FRAG	QU	0	1	
4 1	SHAT		QU		1 SWSD	
4 1	PLAS				1 SWSD	
					PLASTIC	
4 2	F	FRAG	QU		6 NESD	
4 2	F	PROX	QU	50	1 NESD	
4 2	F	DIST	QU		2 NESD	
4 2	F	PROX	QU		2 NESD	
4 2	F	MED	QU		1 NESD	
4 2	F	C	QU	30	1 NESD	
					CORTICAL PLATFORM	
4 2	F	C	QTZT		1 NESD	
4 2	SHAT		QU		2 NESD	
4 2	F	PROX	QU	10	1 SWSD	
					CORTICAL PLATFORM	
4 2	FCR				1 SWSD	
					FCR SPALL	
4 2	SLAT		SLAT		1 SWSD	
					SLATE FRAG.	
4 2	GLAS				1 SWSD	
					WHITE FRAG.	
4 2	F	FRAG	QU		1 SWSD	
4 2	BULT				1 SWSD	
					.22 CLAIBER SHELL -SHORT	
4 2			RUBB		1 SWSD	
					RUBBER BUSHING	
4 2			RUBB		1 SWSD	
					RUBBER FRAG.	
4 3	F	FRAG	QU	100	1 NESD	
4 3	FCR		QU		1 NESD	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 3	SHAT		QU		1 NESD
4 3	F	FRAG	QU		2 NESD
4 3	F	PROX	QU	1	1
4 3	F THIN	C	QU		1 SWSD
4 3	BULT				14 SWSD .22 CALIBER SHELLS - LONG RIFLE
4 3	F	C	QU		3 NESD
4 3	F	PROX	QU		3 NESD
4 3	GLAS				2 SWSD
					AMBER
4 3	F	PROX	QU	15	2 SWSD
4 3	CER WHITEW				1 SWSD
					BLUE DECORATED WHITEWARE
4 3	SLAT		SLAT		1 SWSD
					SLATE FRAG.
4 3	F	PROX	QU	20	2 NESD
					CORTICAL PLATFORM
4 4	SHAT		QTZT		1 SWSD
4 4	F	PROX	QU		3 SWSD
4 4	F	MED	QU		2 SWSD
4 4	F	FRAG	QU		5 SWSD
4 4	F	FRAG	QU	100	1 SWSD
4 4	SHAT		QU		5 SWSD
4 4	GLAS				1 SWSD
					GREEN
4 4	CER WHITEW				1 SWSD
4 4	BULT				13 SWSD
					.22 CALIBER SHELLS
4 4	FCR		SAND		1 SWSD
4 4	GLAS				1 SWSD
					CLEAR
4 5	SHAT		QU		1 SWSD
4 5	F	PROX	QU		1 SWSD
4 5	F	PROX	QTZT		1 SWSD
4 5	F	FRAG	QU		3 SWSD
4 5	CER WHITEW				1 SWSD

** Subtotal **

141

** UNIT 5

5 1	F	PROX	QU	10	1 NESD
					CORTICAL PLATFORM
5 1	F	C	QU		1 NESD
5 1&2	NAIL SQ CUT				1
5 1&2	CHAR				0 CHARCOAL FRAGS.
5 1&2	GLAS BOTTLE	FRAG			3 CLEAR
5 2	F	FRAG	QU		9 NESD
5 2	F	PROX	QTZT		1 NESD
5 2	F	PROX	QU	20	4 NESD
5 2	F	FRAG	QU	30	1 NESD

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

5 2		SHAT		QU		1 NESD
5 2	F	THIN	C	RHY		1 NESD
5 2	F		PROX	QU		2 NESD
5 3	F		C	QU	30	1 NESD
						CORTICAL PLATFORM
5 3	F		MED	QU		1 NESD
5 3	F		PROX	QU		2 NESD-5
5 3		SHAT		QU		1 NESD
5 3	F		C	QU	50	1 NESD
						CORTICAL PLATFORM
5 3	F		PROX	QU	60	1 NESD
						CORTICAL PLATFORM
5 3	F		FRAG	QU		1 NESD
5 3	F		C	QU	0	1
5 3	F		FRAG	QU	0	1
5 3		SHAT		QU	20	1
5 3	F		FRAG	QU	30	1
5 3	F		PROX	QU	100	1
5 3		FCR				1 NESD
						LARGE FCR
5 3		COB		QTZT		1 NESD
						MECHANICAL DAMAGE?
5 3	F		FRAG	QU	0	1 CLEAR QUARTZ
5 4						0 NESD
						NO ARTIFACTS
5 5						0 NESD
						NO ARTIFACTS
** Subtotal **						41

** UNIT 6

6	NWB	F	THIN	C	QU		1 NW BALK
6	NWB	F		FRAG	QU		1 NW BALK
6	NWB		SHAT		QU		2 NW BALK
6 1		F		FRAG	QU	0	17
6 1		F		FRAG	QTZT	0	19
6 1		F	RSHRP	PROX	QTZT	0	5 ALL WITH BIFACIAL EDGE PLATFORMS
6 1		F		PROX	QTZT	40	1
6 1		F		FRAG	QU	100	1
6 1		F		MED	QTZT	0	1
6 1		F		FRAG	QTZT	0	8 6
6 1		F	THIN	DIST	QTZT	0	1
6 1		F	THIN	C	QTZT	0	1
6 1		F		DIST	QU	0	1
6 1		F		PROX	QU	0	3
6 1		F	THIN	FRAG	QU	0	2
6 1		F		PROX	QTZT	0	1
6 1		F		C	QTZT	0	1
6 1			SHAT		QU	0	17

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
6	1	SHAT			QTZT	QU		70	1
6	1	SHAT			QU	QU		70	8
6	1	SHAT			QU	QU		80	1
6	1	UN			FRAG	QU		0	1 POSS. BIFACE FRAG.
6	2	BI			FRAG	QU		0	1
6	2	F			FRAG	QU		50	1
6	2	F			C	QTZT		0	1
6	2	F			PROX	QTZT		0	2
6	2	F	THIN		FRAG	QTZT		0	1
6	2	F			FRAG	QTZT		0	5
6	2	F			PROX	QU		0	1
6	2	F	THIN		C	QTZT		0	3
6	2	F			FRAG	QU		30	1
6	2	F			FRAG	QU		0	6
6	2	F	THIN		DIST	QTZT		0	1
6	2	SHAT			QTZT	QU		100	1
6	2	SHAT			QU	QU		0	1
6	2	UN			FRAG	QU		30	1 ANGULAR FRAG.
6	2	UN			QU	QU		0	1 POSS. CORE/ANGULAR FRAGM
6	3	F			C	QU		0	1
6	3	F			FRAG	QU		0	7
6	3	F			FRAG	QU		30	3
6	3	F	THIN		PROX	QU		0	1
6	3	F	RSHRP		C	QTZT		0	1 BIFACIAL EDGE PLATFORM
6	3	F			FRAG	QTZT		90	1
6	3	F			PROX	QU		0	4
6	3	F			PROX	QTZT		0	3
6	3	SHAT						0	1
6	3	F			FRAG	QTZT		100	1
6	3	F			FRAG	QU		0	1 CLEAR
6	3	F			C	QTZT		0	1
6	3	F	THIN		C	QU		0	2
6	3	F	THIN		C	QTZT		0	2
6	3	F	THIN		PROX	QTZT		0	1
6	3	F			FRAG	QU		10	1
6	3	F			FRAG	QU		20	1
6	3	F			DIST	QTZT		0	1
6	3	SHAT				QU		70	1
6	3	SHAT				QU		0	2
6	3	F			FRAG	QTZT		0	7
6	4	F			FRAG	QU		60	1
6	4	F			FRAG	QTZT		0	1
6	4	F			FRAG	QU		0	2
6	4	SHAT						10	1
6	5	GEO				QU			3 NATURAL

** Subtotal **

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 7

7 2	F		FRAG	QU	0	1	
7 2	F		PROX	QTZT	100	1	
7 2	F		DIST	QTZT	0	1	
7 2	F		FRAG	QU	0	1	
7 2	F		FRAG	QTZT	0	1	
7 3	CORE	PBIPOL	FRAG	QU	0	1	
7 3	F		FRAG	QU	0	1	
7 3	F		FRAG	QU	0	1	
7 3	F		C	QU	10	1	CORTICAL PLATFORM
7 3	F	THIN	PROX	QTZT	0	1	
7 3		SHAT		QU	0	1	

** Subtotal **

11

** UNIT 9

9 1	CHAR						2 CHARCOAL FRAGS.
9 1	CORE		FRAG	QU	80	1	
9 1	F		C	QTZT	100	1	
9 1	F		FRAG	QU	0	1	
9 3	F	THIN	FRAG	QU	0	1	
9 4	CORE		FRAG	QU	0	1	
9 4	F	THIN	PROX	QTZT	0	1	GROUND PLATFORM
9 4	GEO			UN	60	1	NATURAL
9 4		SHAT		QU	0	1	

** Subtotal **

10

** UNIT 10

10	F	THIN	DIST	QTZT	0	1	
10 1&2	F	THIN	DIST	QU	0	1	
10 1&2	F	THIN	DIST	QTZT	100	2	
10 1&2	F		PROX	QTZT	100	1	
10 1&2	F	THIN	DIST	QTZT	0	6	
10 1&2	F	THIN	DIST	QTZT	0	6	
10 1&2	F	THIN	PROX	QTZT	0	3	
10 1&2	F		DIST	QTZT	0	2	
10 1&2	F	THIN	FRAG	QTZT	0	6	
10 1&2	F		PROX	QTZT	0	5	
10 1&2	F		FRAG	QTZT	80	4	
10 1&2	F		FRAG	QTZT	0	28	
10 1&2	F	THIN	DIST	QU	0	1	
10 1&2	F	THIN	DIST	QTZT	0	3	
10 1&2		SHAT		QTZT	100	4	
10 1&2		SHAT		QTZT	0	1	
10 2	NWB	F		DIST	QU		1 NW BALK
10 2	NWB	F	THIN	C	QTZT		1 NW BALK
10 2	NWB	F		C	QTZT		1 NW BALK
10 2	NWB	F		FRAG	QTZT		1 NW BALK

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

[illegible]

TIME	UNIT	THIN	TYPE	QUANTITY	REMARKS
10 2&3	F		C QU	0	1
10 2&3	F		PROX QTZT	10	1 CORTICAL PLATFORM
10 2&3	F		PROX QTZT	0	1
10 2&3	F		FRAG QTZT	0	5
10 2&3	F		DIST QU	0	1 CLEAR
10 2&3	F	THIN	DIST QTZT	0	1
10 3	BI		FRAG QU	0	1
10 3	F	THIN	C QTZT	0	4
10 3	F	THIN	PROX QTZT	0	2
10 3	F		FRAG QU	0	1
10 3	F		DIST QTZT	0	4
10 3	F		FRAG QTZT	50	2
10 3	F		PROX QTZT	0	11
10 3	F		FRAG QTZT	0	23
10 3	F		FRAG QTZT	70	2
10 3	F		SHAT QTZT	100	3
10 3	F	THIN	MED QTZT	0	1
10 3	F	THIN	FRAG QTZT	0	11
10 3	F	THIN	FRAG QU	0	1
10 3	NWB	F	C QTZT	0	1 NW BALK
10 3	NWB	F	C QU	0	2 NW BALK
10 3		SHAT	QU	10	1
10 3		SHAT	QU	100	1
10 3	NWB	SHAT	QU	0	1 NW BALK
10 3		UNIF	FRAG QTZT	0	1
10 4	F	THIN	FRAG QU	0	1
10 4	F		FRAG QTZT	0	1
10 4	F		FRAG QU	0	1
10 5	F		C QU	0	2 POSS. RESHARPENING FLAKES
10 5	F		FRAG QU	0	1
10 5	F		FRAG QTZT	0	5
10 5	GEO		QU	80	2
10 5	SHAT		QU	0	8
10 5	SHAT		QTZT	0	2
10 5	SHAT		QTZT	90	1
** Subtotal **					

** UNIT 11

11 1&2	F	FRAG	QTZT	0	2
11 1&2	F	FRAG	QTZT	50	1
11 1&2	GEO		QU	100	1 NATURAL COBBLE FRAG.
11 1&2	IRON	FRAG			3
11 1&2	SEED				8
11 1&2	SHAT		QU	0	5
11 3	F	FRAG	RHYO	0	1
11 3	GEO		QU	100	1 NATURAL COBBLE FRAG.
11 4	SHAT		QU	20	1 ANGULAR FRAGMENT
					POSS. NATURAL

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

23

** UNIT 12

12 1	F	FRAG	QU	0	1
12 1	GLAS BOTTLE C				0 PEPSI COLA BOTTLE NW CORNER
12 1	SHAT		QU	40	1
12 2	CER				1 RIMSHED W/BUE PAINT
12 2	UN				2 MUDSTONE?
12 3	F	FRAG	QU	10	2

** Subtotal **

7

** UNIT 13

13 2	F	FRAG	QU	20	1
13 2	F	PROX	QU	0	1

** Subtotal **

2

** UNIT 14

14 1	GLAS BOTTLE				1 CLEAR
14 1	NAIL				1
14 1	F	THIN	FRAG	QU	0
14 1	F		FRAG	QTZT	0
14 1	F		C	QTZT	50
14 1	CER	WHITEW			6 PW?
14 1	F		C	QTZT	0
14 1	SCRW				1 SCREW
14 1	SHAT			QU	100
14 2	CER				2 PW?
14 2	F		C	QTZT	0
14 2	F	UN	DIST	QTZT	60
14 2	F		FRAG	QTZT	0
14 2	SHAT			QTZT	0
14 2	SHAT			QTZT	100
14 3	F		FRAG	QTZT	0
14 3	F		MED	QTZT	0
14 3	SHAT			QU	0

** Subtotal **

31

** UNIT 15

15 1&2	CER	WHITEW			1 GREEN DECORATION (HP?)
15 1&2	CHAR				0 CHARCOAL FRAGS.
15 1&2	F		PROX	QU	0
15 1&2	F		FRAG	QU	90
15 1&2	F		C	QU	0
15 1&2	F	THIN	FRAG	QU	0

2

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

15	1&2	F	FRAG	QU	0	3	
15	1&2	F	FRAG	QU	10	1	
15	1&2	F	FRAG	QU	90	1	
15	3	GEO		QU	70	1	NATURAL COBBLE FRAG
15	4	F	FRAG	QU	0	2	1 OF THESE IS CLEAR
** Subtotal **						14	
** UNIT 16							
16	1	CER	REDWAR			1	
16	2	F	FRAG	QTZT	0	1	
16	2	F	FRAG	QU	0	1	
** Subtotal **						3	
** UNIT 17							
17	1	BULT	CARTRG			5	CARTRIDGES
17	2	F	FRAG	QU	0	4	
17	2	F	PROX	QU	0	1	
17	2	F	THIN	FRAG	QU	1	
17	2	F	RSHRP	PROX	QU	1	BIFACIAL EDGE PLATFORM
17	3	F	THIN	DIST	QU	1	
17	3	F	FRAG	QU	0	2	
17	3	F	THIN	PROX	QU	1	
17	3	F	THIN	FRAG	QU	4	
** Subtotal **						20	
** UNIT 18							
18	1	CER	WHITEW			4	
18	1	F	DIST	QU	0	1	
18	1	F	FRAG	QU	0	1	
18	1	SHAT		QU	0	1	
18	2	CER	WHITEW			4	
** Subtotal **						11	
** UNIT 19							
19	1	SHAT		QU	10	4	
19	1	UN		QU	0	1	ANGULAR FRAGMENT
19	2	F	FRAG	QU	10	1	
19	2	F	C	QU	0	1	
19	2	GEO		QU		1	NATURAL COBBLE FRAG.
19	2	SHAT		QU	0	1	
19	3/4	F	FRAG	QU	0	1	BAG SAYS, "UNIT 19? LEVEL 3 OR 4?"
19	3/4	SHAT		QU	0	2	BAG SAYS, "UNIT 19? LEVEL 3 OR 4?"

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

12

** UNIT 20

20 1&2	COB	AW	QTZT	100	1 POSS. CORE
20 1&2	F	FRAG	QU	0	1
20 1&2	COB	FRAG	SAND	100	1
20 1&2	F THIN	PROX	QTZT	0	1
20 1&2	CORE	FRAG	QU	10	1
20 1&2	F THIN	PROX	QTZT	0	1
20 1&2	F	FRAG	QTZT	10	1
20 1&2	F THIN	FRAG	QU	0	1
20 1&2	F	FRAG	QTZT	0	1
20 1&2	F THIN	C	QTZT	0	1
20 1&2	F	MED	QTZT	0	1
20 1&2	F	C	QU	0	1
20 1&2	F THIN	FRAG	QTZT	0	1
20 1&2	F THIN	C	QTZT	0	1
20 1&2	F	DIST	QTZT	0	1
20 1&2	F THIN	C	QTZT	0	1
20 1&2	F THIN	FRAG	QTZT	0	1
20 1&2	GEO		QU		1 NATURAL
20 1&2	F	FRAG	QTZT	0	1
20 1&2	GLAS BOTTLE				4 LEVELS 1 & 2. AMBER BOTTLE GLASS
20 1&2	F	FRAG	QU	0	1
20 1&2	SHAT		QTZT	30	1
20 1&2	F	FRAG	QU	0	1
20 1&2	SHAT		QU	0	1
20 1&2	F	PROX	QU	0	1
20 1&2	SHAT		QU	30	1
20 1&2	F THIN	PROX	QTZT	0	1
20 1&2	SHAT		QU	10	1
20 1&2	F	FRAG	QU	10	1
20 1&2	SHAT		QTZT	0	1
20 1&2	F	FRAG	QTZT	0	1
20 1&2	SHAT		QU	0	1
20 1&2	F	FRAG	QU	0	1
20 1&2	SHAT		QU	0	1
20 1&2	F BIPOL	PROX	QU	10	1
20 1&2	SHAT		QU	0	1
20 1&2	F	FRAG	QU	0	1
20 1&2	UN	FRAG	QTZT	0	1 POSS. SCRAPER FRAG.
20 1&2	F	FRAG	QU	0	1
20 1&2	F THIN	PROX	QTZT	0	1
20 1&2	F THIN	C	QTZT	0	1
20 1&2	CORE BIPOL	FRAG	QU	30	1
20 1&2	F	FRAG	QU	0	1
20 1&2	F	FRAG	QTZT	0	1
20 1&2	F	FRAG	QTZT	0	2

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
20	1&2		F	THIN	PROX	QTZT	0	1	
20	1&2		F	THIN	DIST	QTZT	0	1	
20	3			CHAR					2 CHARCOAL FRAGS.
20	3			COB		VAR.			4 NAT. COBS. & COB.FRAGS SANDST & QTZT
20	3		F	THIN	C	QTZT	0	1	
20	3		F		DIST	QTZT	0	1	
20	3		F	THIN	C	QU	0	1	GROUND PLATFORM
20	3		F		C	QTZT	0	1	
20	3		F		C	QTZT	0	1	
20	3		F	BIPOL	PROX	QU	100	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F		FRAG	QTZT	10	1	
20	3		F		FRAG	QU	0	1	
20	3		F		PROX	QTZT	0	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F	THIN	C	QU	00	1	
20	3		F		MED	QTZT	100	1	
20	3		F	THIN	C	QTZT	0	1	POSS. RESHARPENING FLAKE
20	3		F	THIN	DIST	QU	0	1	
20	3		F		FRAG	QU	P	1	
20	3		F		C	QU	10	1	CORTICAL PLATFORM
20	3		F		PROX	QTZT	0	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F		PROX	QTZT	0	1	
20	3		F		C	QTZT	0	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F		PROX	QTZT	0	1	
20	3		F		PROX	QTZT	10	1	CORTICAL PLATFORM
20	3		F		FRAG	QU	10	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F	THIN	C	QTZT	0	1	
20	3		F	RSHRP	C	RHYL	0	1	
20	3		F		FRAG	QTZT	0	1	
20	3		F	PRSHRP	FRAG	QTZT	0	1	POSS. RESHARPENING FLAKE
20	3			SHAT		QTZT	0	1	
20	3			SHAT		QTZT	10	1	
20	4			CHAR					1 CHARCOAL
20	4		F	THIN	C	QTZT	0	1	
20	4		F		FRAG	QU	0	1	
20	4		F	THIN	C	QTZT	0	1	
20	4		F	THIN	C	QU	0	1	BIFACIAL EDGE PLATFORM
20	4		F		FRAG	QU	0	1	
20	4			SHAT		QU	0	1	
20	5	SCR	F		FRAG	QTZT	0	1	SCRAPINGS
20	5		F		C	QTZT	0	1	
20	5		F		FRAG	QTZT	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

20 5		HAM	C	SAND	100	1	
20 5	SCR	SHAT		QU	10	1	SCRAPINGS
20 5		SHAT		QTZT	0	1	
** Subtotal **							

104

** UNIT 21							
21 1&2		F	C	QTZT	0	1	
21 1&2		F	DIST	QU	0	1	
21 1&2		F	C	QTZT	10	1	CORTICAL PLATFORM
21 3		SHAT		QU	20	3	
** Subtotal **							

6

** UNIT 22							
22 1		GEO		QU		1	NATURAL
22 1		GEO	FRAG	QU	100	1	NATURAL
22 1		GLAS	BOTTLE FRAG			1	AMBER
22 1		GLAS	BOTTLE FRAG			2	CLEAR
22 1		GLAS	BOTTLE BASE			1	BLUE
22 2		F	FRAG	QU	0	1	
22 2		GEO	FRAG	QU	100	3	NATURAL FRAGS.
22 3		GLAS	BOTTLE FRAG			0	GREEN
** Subtotal **							

10

** UNIT 23							
23 2		GEO		QU	0	1	NATURAL
23 2		GEO		QU	100	2	NATURAL FRAGS.
23 3		F	MED	QU	0	1	
** Subtotal **							

4

** UNIT 24							
24 1		F	THIN	C	QTZT	0	1
24 1		F	THIN	FRAG	QU	0	1
24 1		GEO			QU	0	1 NATURAL
24 1		SHAT			QU	0	1 CLEAR
24 1		UN	FRAG		QU	70	1 POS. BIPOLAR CORE FRAG.
24 2		F		FRAG	QU	0	1
24 2		F	THIN	FRAG	QTZT	0	1
24 2		GEO			QU	60	1 NATURAL COBBLE
24 2		SHAT			QU	0	3
24 3		F	THIN	C	QTZT	0	1
24 3		F		C	QU	100	1
24 3		F		C	QU	0	2
24 3		F	THIN	C	QU	0	2
24 3		GEO			QTZT		2 NATURAL FRAGS.
24 3		GEO			QU	70	1 NATURAL COBBLE FRAG.

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
24	3		SHAT			QU		0	1
** Subtotal **									21
** UNIT 25									
25	1		F		DIST	QU		0	1
25	1		F		FRAG	QU		0	1
25	1		SHAT			QU		10	1
25	2		F	THIN	C	QU		0	1
25	2		F		FRAG	QU		0	1
25	2		F		C	QTZT		0	1
25	2		SHAT			QU		0	1
25	3		COB		FRAG	SAND		100	3
25	3		F		DIST	QU		0	1
25	3		F		FRAG	QU		0	4
25	3		F		C	QU		0	1
25	3		F		FRAG	QU		10	2
25	3		PCOR BIPOL		FRAG	QU		40	1 POSS. BIPOLAR CORE FRAG.
25	3		SHAT			QU		50	1
25	4		F		C	QU		100	1
25	4		F		FRAG	QU		0	2
25	4		GEO		FRAG	SAND		100	2 REFIT BROKEN COBBLES NO SIGN OF USE
25	4		GEO			QU		100	2 NATURAL FRAGMENTS
25	4		PAXE		FRAG	SAND		100	1 POS. AXE 1 EDGE SMOOTH
25	4		STON		C	SAND		100	1 POS. PITTED STONE
** Subtotal **									29
** UNIT 26									
26			F		FRAG	QU		100	1
26			BRIC		FRAG				1 RED BRICK FRAG.
26			F		FRAG	QU		0	1
26			HIST CARTR						8 BULLET CARTRIDGES
26			GLAS BOTTLE						1 CLEAR
26	1		SHAT			QU		0	1
26	1		GLAS BOTTLE						6 CLEAR
26	1		GEO		FRAG	QU		100	1 NATURAL FRAG.
26	1		HIST CARTRG						12 BULLET CARTRIDGES
26	1		GLAS BOTTLE						1 AMBER
26	2		F		C	QU		80	1
26	2		F		FRAG	QU		100	1
26	2		F		FRAG	QU		10	1
26	2		F		FRAG	QTZT		100	1
26	2		F	RSHRP	C	QU		0	3
26	2		F	THIN	FRAG	QU		0	1
26	2		GLAS BOTTLE		FRAG				1 CLEAR
26	2		SHAT			QU		0	3

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

26	2		SHAT		QU	100	1	
26	2		F	THIN	DIST	QTZT	10	1
26	2		F		FRAG	QU	0	4
26	2	2	COB		C	QU	100	2
26	2		COB		FRAG	QU	30	1
26	2	2	COB		C	UN	100	2
** Subtotal **								56

** UNIT 27								
27	2		SHAT		QU	100	1	
27	3		SHAT		QU	0	1	
** Subtotal **								2

** UNIT 28								
28	1		COB		FRAG	QTZT	40	1
28	1		F		FRAG	QTZT	50	1
28	1		F		C	QTZT	0	3
28	1		F		FRAG	QTZT	0	8
28	1		F	THIN	PROX	QTZT	10	1
28	1		F		FRAG	QU	60	2
28	1		F		DIST	QTZT	0	1
28	1		F	THIN	PROX	QTZT	0	3
28	1		F		FRAG	QU	0	18
28	1		F		C	QTZT	100	1
28	1		F		C	QU	100	1
28	1		F		DIST	QU	20	1
28	1		F		DIST	QU	0	1
28	1		F		PROX	QTZT	0	2
28	1		GEO			UN		1
28	1		SHAT			QU	0	3
28	1		SHAT			QU	100	6
28	1		SHAT			QTZT	100	1
28	2		F	THIN	FRAG	QTZT	0	2
28	2		F		FRAG	QU	0	12
28	2		F		FRAG	QU	40	1
28	2		F		FRAG	QTZT	0	7
28	2		F		MED	QTZT	0	1
28	2		F	THIN	C	QTZT	0	5
28	2		F	THIN	C	QU	0	1
28	2		F	THIN	FRAG	QU	0	1
28	2		F		PROX	QU	40	1
28	2		SHAT			QU	30	1
28	2		SHAT			QU	100	12
28	2		SHAT			QU	0	3
28	3		COB		FRAG	UN	40	4 PROB. NATURAL FRAGS.
28	3		F	THIN	C	QU	0	1
28	3		F		DIST	QU	0	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

28 3	F		C	QTZT	0	5	
28 3	F		FRAG	QU	30	4	
28 3	F	THIN	FRAG	QTZT	0	1	
28 3	F		FRAG	QTZT	50	1	
28 3	F		FRAG	QU	0	16	
28 3	F		DIST	QTZT	0	1	
28 3	F		FRAG	QTZT	0	8	
28 3	F		C	QU	10	1	CORTICAL PLATFORM
28 3	SHAT			QU	30	6	
28 3	F		MED	QTZT	0	2	
28 3	F		FRAG	QTZT	100	1	
28 3	F	THIN	FRAG	QU	0	1	
28 3	F		MED	QU	0	1	
28 3	F		FRAG	QU	100	4	
28 3	SHAT			QU	100	9	
28 3	SHAT			QU	0	14	
28 4	BI	PREFOR	FRAG	QU	30	1	PREFORM
28 4	COB		C	SAND	100	1	POSS. HAM.
28 4	F		PROX	QTZT	0	2	
28 4	F		C	QU	100	1	
28 4	SHAT			QU	100	2	
28 4	F	THIN	FRAG	QU	0	1	
28 4	F		PROX	QU	0	1	
28 4	F		FRAG	QU	0	6	
28 4	F		FRAG	QU	100	2	
28 4	SHAT			QU	0	4	
28 4	F		FRAG	QTZT	0	8	
28 5	COB		FRAG	SAND		1	NATURAL FRAG.
28 5	F		FRAG	QU	0	1	

** Subtotal **

214

** UNIT 29

29 1	COB	HEARTH		SAND		2	
29 1	F	THIN	PROX	QTZT	0	1	
29 1	F	THIN	DIST	QTZT	0	2	
29 1	F	THIN	C	QTZT	0	1	
29 1	F	RSHRP	PROX	QU	0	1	
29 1	SHAT			QU	100	3	
29 1	F		FRAG	QTZT	0	2	
29 1	F		FRAG	QU	0	2	CLEAR
29 1	F		FRAG	QU	10	2	
29 1	F		PROX	QTZT	100	1	
29 1	HAM			SAND		2	+SMOOTHED SIDES, PROB. FROM RSHRPNG.
29 1	F		FRAG	QTZT	100	1	
29 2	BI		C	QTZT	0	1	
29 2	CER	WHITEW				1	
29 2	F		FRAG	QTZT	0	2	
29 2	F		FRAG	QU	30	2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

29 2	F		FRAG	QU	0	6	
29 2	F		FRAG	QTZT	100	1	
29 2	F		PROX	QTZT	0	2	
29 2	SHAT			QTZT	100	1	
29 2	F	THIN	PROX	QTZT	0	2	
29 2	F		C	QU	80	1	
29 2	FCR		FRAG			2	
29 2	F	RSHRP	C	QU	0	1	
29 2	F		C	QTZT	20	1	
29 2	F		C	QTZT	0	2	
29 2	F	THIN	C	QTZT	0	1	
29 2	F	THIN	FRAG	QTZT	0	1	
29 2	GEO		FRAG	QU	100	2	
29 2	SHAT			QU	100	4	
29 2	SHAT			QTZT	0	1	
29 2	SHAT			QU	0	3	
29 2	F		C	QTZT	100	1	
29 3	F		FRAG	QU	100	2	
29 3	F	RSHRP	C	QU	0	1	
29 3	SHAT			QU	0	3	
29 3	F		FRAG	QU	0	5	
29 3	F		FRAG	QTZT	0	2	
29 3	F	THIN	FRAG	QTZT	0	1	
29 3	F		C	QTZT	0	2	
29 3	F		PROX	QTZT	0	1	
29 4	F	RSHRP	C	QTZT	0	1	
29 4	F		FRAG	QU	0	3	
29 4	SHAT			QU	20	1	
29 4	SHAT			QU	0	3	

** Subtotal **

83

** UNIT 30

30 1	COB	HEARTH				2	
30 1	F		C	QU	0	1	CLEAR
30 1	FCR		FRAG			3	
30 1	F		FRAG	QU	0	1	
30 1	FCR					1	
30 1	F		FRAG	QTZT	0	1	
30 1	F		C	QTZT	10	1	CORTICAL PLATFORM
30 1	F		PROX	QTZT	10	1	CORTICAL PLATFORM
30 1	F	THIN	FRAG	QU	0	1	
30 1	F		FRAG	QTZT	100	1	
30 1	SHAT			QTZT	100	2	
30 1	SHAT			QU	80	5	
30 1	SHAT			QTZT	0	1	
30 2	F	THIN	C	QU	0	1	
30 2	F	THIN	C	QTZT	0	1	
30 2	F	THIN	C	QU	0	2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

30 2		SHAT		QTZT	0	1	
30 2	F		FRAG	QTZT	0	4	
30 2	F		FRAG	QU	10	1	
30 2	F	THIN	C	QTZT	0	1	
30 2	F		FRAG	QU	0	3	
30 2		SHAT		QTZT	40	3	
30 2	F		FRAG	QTZT	100	1	
30 3		CORE		FRAG	QU	30	1
30 3	F		FRAG	QU	100	2	
30 3	F		FRAG	QU	0	4	
30 3	F		DIST	QU	0	1	
30 3	F		FRAG	QTZT	0	8	
30 3	F		DIST	QTZT	0	3	
30 3	F	RSHRP	FRAG	QU	0	2	
30 3	F	THIN	C	QTZT	0	1	
30 3	F		PROX	QTZT	0	1	
30 3		HAM		FRAG	SAND		1 + POSS. ANVIL
30 3		SHAT			QU	0	1
30 3		SHAT			QU	80	1
30 4		COB		FRAG	QU	80	1
30 4	F		FRAG	QU	0	2	
30 4	F	RSHRP	C	QU	0	1	
30 4	F		DIST	QTZT	0	1	
30 4	F		FRAG	QU	10	2	
30 4	F		FRAG	QTZT	0	2	
30 5	F		FRAG	QU	0	2	
30 5	F		FRAG	QU	10	1	
30 5	F		FRAG	QU	100	1	

** Subtotal **

78

** UNIT 31

31 1	F	THIN	C	QTZT	0	1	
31 1	F	THIN	FRAG	QU	0	1	
31 1	F	THIN	FRAG	QTZT	0	1	
31 1		HAM		FRAG	SAND		1
31 1	F		FRAG	QTZT	0	1	
31 1	F	RSHRP	C	QU	0	1	
31 1	BI	PREFOR	FRAG	QTZT	0		1 PREFORM
31 1	F	THIN	PROX	QTZT	0	2	
31 1	F		FRAG	QU	0	1	
31 1		SHAT			QU	30	3
31 1		SHAT			QU	0	1
31 2		CORE		FRAG	QU	0	1
31 2	F		FRAG	QU	0	6	
31 2	F		DIST	QTZT	0	1	
31 2	F		PROX	QTZT	0	2	
31 2		SHAT			QU	0	2
31 2	F	THIN	FRAG	QTZT	0	2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
31	2		F	RSHRP	C	QTZT	0	1	
31	2		F	RSHRP	C	QU	0	1	
31	2		F		FRAG	QTZT	0	4	
31	2		SHAT			QU	100	2	
31	2		F	THIN	PROX	QTZT	0	1	
31	3		F		MED	QTZT	0	1	
31	3		F		FRAG	QTZT	0	3	
31	3		F	THIN	C	QTZT	0	2	
31	3		F		PROX	QU	0	2	
31	3		F	THIN	C	QU	0	1	
31	3		F		FRAG	QU	0	6	
31	3		F		FRAG	QU	30	3	
31	3		F	THIN	FRAG	QU	0	1	
31	3		SHAT			QU	80	1	
31	4		F		FRAG	QU	0	3	
31	4		F		FRAG	QTZT	0	1	
31	5		SHAT			QU	80	2	
** Subtotal **									63
** UNIT 32									
32	1		COB		FRAG	QU	80	1	
32	1		COB	HEARTH				2	HEARTHSTONES
32	1		CORE		FRAG	QU	0	1	
32	1		F		FRAG	QTZT	0	1	
32	1		F		C	QTZT	0	1	
32	1		F		PROX	QU	0	1	
32	1		F		FRAG	QU	0	5	
32	1		F		C	QTZT	10	1	CORTICAL PLATFORM
32	1		F		PROX	QTZT	60	1	
32	1		FCR					1	
32	1		GEO		FRAG	QU	80	1	NATURAL
32	1		SMOO		C	SAND		2	+HAM
									ANVL
									1SIDESMOOTHD, FR.RSHRP+CARB
32	2		F	THIN	C	QTZT	0	1	
32	2		F	THIN	C	QU	0	1	
32	2		F		PROX	QU	10	1	CORTICAL PLATFORM
32	2		F		FRAG	QTZT	0	2	
32	2		F		FRAG	QU	0	2	ONE IS CLEAR
32	2		F		MED	QTZT	0	1	
32	2		GEO		FRAG	QTZT	70	4	NATURAL COBBLE FRAGS.
32	2		SHAT			QU	40	2	
32	3		F	RSHRP	C	QU	0	1	BIFACIAL EDGE PLATFORM
32	3		F		PROX	QU	0	1	
32	3		F	THIN	FRAG	QTZT	0	3	TWO ARE REFITS FROM A FRESH BREAK
32	3		SHAT			QU	100	1	
32	3		SHAT			QU	0	1	
32	4		F		FRAG	QTZT	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

32 4	F		FRAG	QU	0	1	
32 4	SHAT			QU	0	1	
32 5	F		FRAG	QU	0	1	
32 5	SHAT			QU	10	2	
** Subtotal **						45	
** UNIT 33							
33 1	COB		FRAG	QTZT	30	3	ALL REFIT TOGETHER. POSS. FCR
33 1	F	THIN	PROX	QTZT	0	3	
33 1	F		FRAG	QU	100	1	
33 1	F		FRAG	QU	0	3	
33 1	F		PROX	QTZT	0	1	
33 1	F	THIN	PROX	QU	0	1	
33 1	FCR			QTZT	50	1	
33 1	SHAT			QU	0	3	
33 1	SHAT			QU	40	100	
33 2	COB			QTZT	30	1	POSS. FCR OR CORE FRAG.
33 2	CORE		FRAG	QU	0	1	
33 2	F		PROX	QU	0	2	
33 2	F		FRAG	QU	0	9	
33 2	F	THIN	FRAG	QU	0	1	
33 2	F	THIN	PROX	QTZT	0	1	
33 2	F	RSHRP	C	QTZT	0	2	
33 2	F	THIN	PROX	QU	0	1	
33 2	F	THIN	C	QTZT	0	1	
33 2	F		DIST	QTZT	0	1	
33 2	F		PROX	QTZT	0	1	
33 2	SHAT			QU	0	1	
33 2	SHAT			QTZT	70	1	
33 2	SHAT			QU	30	1	
33 2	SHAT			QTZT	0	2	
33 2	SHAT			QU	10	1	
33 2	UN		FRAG	QU	10	1	POSS. BIFACE FRAG.
33 2	UN		FRAG	QU	0	1	POSS. BIFACE FRAG.
33 3	COB		FRAG	QU	80	3	
33 3	COB		FRAG	QTZT	100	1	
33 3	F		PROX	QU	10	1	CORTICAL PLATFORM
33 3	F		FRAG	QU	10	4	
33 3	F		PROX	QU	0	2	
33 3	F		FRAG	QTZT	0	1	
33 3	F	RSHRP	C	QTZT	0	4	
33 3	F		FRAG	QU	100	2	
33 3	F	THIN	PROX	QU	0	1	
33 3	F		FRAG	QTZT	100	1	
33 3	F		C	QTZT	0	3	
33 3	F	RSHRP	FRAG	QTZT	0	1	
33 3	F	RSHRP	C	QTZT	0	1	BIFACIAL EDGE PLATFORM
33 3	F	THIN	PROX	QU	10	1	CORTICAL PLATFORM

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

33	3	F		FRAG	QU	0	19 ONE IS CLEAR
33	3	F	THIN	FRAG	QU	0	1
33	3	F		C	QU	10	1 CORTICAL PLATFORM
33	3	HAM		FRAG	UN	100	1 +POSS. ANVIL
33	3	SHAT			QU	0	4
33	3	SHAT			QU	100	3
33	3	SHAT			QU	20	1
33	4	BI		FRAG	QU	0	1
33	4	F		C	QU	100	1
33	4	F		FRAG	QTZT	50	1
33	4	F		C	QU	0	1
33	4	F	RSHRP	C	QU	0	2 ONE IS CLEAR
33	4	F		C	QU	10	3 CORTICAL PLATFORM
33	4	F		C	QTZT	0	1
33	4	COB		FRAG	QU	40	1 NATURAL
33	4	F		C	QU	50	1
33	4	F		C	CH	10	1
33	4	F	THIN	C	QTZT	0	2
33	4	F		FRAG	QTZT	0	1
33	4	F		DIST	QTZT	0	1
33	4	F		MED	QU	0	1
33	4	F		FRAG	QU	10	2
33	4	UN		FRAG	QU	0	1 POSS. BIFACE FRAG.
33	4	F		FRAG	QU	0	16
33	4	F	THIN	DIST	QTZT	0	1
33	4	SHAT			QU	100	1
33	4	SHAT			QU	0	3
33	4	SHAT			CH	10	1
33	4	SHAT			QU	30	1
33	4	SHAT			QTZT	100	2
33	4	F		PROX	QTZT	0	1
33	5	COB		FRAG	QU	100	1
33	5	F	RSHRP	C	QU	0	1
33	5	F		FRAG	QTZT	0	2
33	5	F		DIST	QU	0	1
33	5	F	THIN	C	QU	10	1
33	5	F		FRAG	QU	80	1
33	5	F		C	CH	60	1
33	5	F		FRAG	QU	0	2

** Subtotal **

258

** UNIT 34

34	1?	UN		FRAG	QU	0	1 POSS. BIFACE FRAG.
34	1?	F	RSHRP	PROX	QTZT	0	1 BIFACIAL PLATFORM
34	1?	F		FRAG	QU	100	3
34	1?	F		FRAG	QU	0	7 ONE IS CLEAR
34	1?	F	THIN	C	QU	0	1
34	1?	F	THIN	DIST	QU	0	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

34 1?	F		DIST	QU	0	1	
34 1?	F	THIN	FRAG	QTZT	0	1	
34 1?	F		MED	QU	0	1	
34 1?	SHAT			QTZT	100	1	
34 1?3	F		C	QU	0	1	
34 2	F	THIN	PROX	CHAL	0	1	
34 2	F		FRAG	CHAL	0	2	
34 2	F		FRAG	QU	50	1	
34 2	F		FRAG	QU	80	2	
34 2	GEO		FRAG	QU	70	2	
34 2	F	THIN	C	QU	0	1	
34 2	SHAT			QU	80	1	
34 2	SHAT			QU	100	2	
34 2	F	THIN	C	QTZT	0	1	
34 2	F		PROX	QTZT	0	2	
34 2				OCHR		1	RED
34 2	F		FRAG	QTZT	0	6	
34 2	F		FRAG	QU	0	14	
34 2	F		FRAG	QU	10	1	
34 2	COB		FRAG	SAND	70	1	POSS. NATURAL OR POSS. HAM
34 2	FCR			QU		1	
34 2	FCR			SAND		1	
34 2	F		C	QTZT	0	3	
34 2	SHAT			QU	0	2	
34 3	F		DIST	QTZT	0	1	
34 3	SHAT			QU	0	1	
34 3	F		FRAG	QU	0	4	
34 3	F	THIN	FRAG	QU	0	2	
34 3	F		DIST	QU	0	1	
34 3	F		FRAG	QTZT	0	1	
34 3	F		PROX	QU	0	1	
34 3	F		C	QU	0	1	
34 3	SHAT			QU	100	1	
34 3	GEO		FRAG	QTZT	80	1	NATURAL
34 3	F		C	QTZT	0	1	
34 4	SHAT			QU	0	1	
34 4	GEO			QU	100	1	NATURAL
34 4	F		FRAG	QU	0	3	
34 4	F		FRAG	QTZT	0	1	
34 4	F	THIN	FRAG	QU	0	1	
34 4	F	THIN	FRAG	QTZT	0	2	
34 5	GEO		FRAG	QU	100	2	NATURAL FRAGS.
34 5	F		FRAG	QU	0	1	CLEAR
34 5	SHAT			QU	100	2	
34 5	SHAT			QU	0	2	

** Subtotal **

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 35

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
35		FEA	COB			SAND		4	HEARTH ROCKS
35		FEA	FCR			GRAN		2	
35		FEA	FCR			SAND		2	
35		FEA	FCR			QU		7	
35	1		F		SHAT	QU	0	2	
35	1		F		FRAG	QU	0	2	
35	1				SHAT	QTZT	0	2	
35	2	FEA	COB	HEARTH		SAND		3	
35	2		COB	HEARTH		QU		1	
35	2		F	THIN	FRAG	QTZT	0	1	
35	2		F		PROX	QTZT	10	1	
35	2		F		FRAG	QU	0	3	
35	2		F		FRAG	QTZT	0	1	
35	2		F		FRAG	QU	30	1	
35	2		F	THIN	FRAG	QU	0	2	
35	2		F		C	QTZT	0	1	
35	2		GEO		FRAG	QU	70	1	NATURAL
35	2		GEO		FRAG	QTZT	100	1	
35	3		CORE		FRAG	QU	20	1	
35	3		F	THIN	FRAG	QU	10	1	
35	3		F		FRAG	QTZT	0	2	
35	3		F		FRAG	QU	0	6	
35	3		SHAT			QU	100	4	
35	3		F	THIN	FRAG	QTZT	0	1	
35	3		GEO			UN	80	1	NATURAL. CONGLOMERATE
35	3		SHAT			QU	30	2	
35	3		F		C	QTZT	0	1	
35	4		F		C	QU	80	1	
35	4		GEO		FRAG	QU	100	1	NATURAL COBBLE FRAG.
35	4		GEO			SAND	60	1	NATURAL COBBLE FRAG.
35	4		SHAT			QU	0	3	ONE IS CLEAR
35	5		F		FRAG	QU	0	1	

** Subtotal **

63

** UNIT 36

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
36	1		F		FRAG	QTZT	0	2	
36	1		F		FRAG	QU	10	2	
36	1		F		FRAG	QU	0	11	ONE IS CLEAR
36	1		F		FRAG	QU	80	3	
36	1		F		FRAG	QU	20	1	
36	1		F		PROX	QU	0	1	
36	1		F		C	QU	0	1	
36	1		F	THIN	C	QU	0	1	
36	1		F	THIN	FRAG	QU	0	1	
36	1		F	THIN	PROX	QTZT	0	1	GROUND PLATFORM
36	1		F		PROX	QTZT	0	1	
36	1		F		C	QU	40	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
36	1		GEO		FRAG	QTZT		100	1 NATURAL FRAG.
36	1		SHAT			QU		80	2
36	1		SHAT			QU		0	3
36	1		UN			QTZT		0	1 PROB. NATURAL
36	2		COB		FRAG	QU		100	1 PROB. NATURAL
36	2		CORE		FRAG	QU		80	2
36	2		CORE		FRAG	QU		20	3
36	2		F		PROX	QU		0	2
36	2		F		PROX	QTZT		0	1
36	2		F		C	QTZT		0	1
36	2		F		DIST	QU		0	1
36	2		F	THIN	FRAG	QU		0	2
36	2		F		FRAG	QTZT		0	3
36	2		F		PROX	QU		10	1 CORTICAL PLATFORM
36	2		SHAT			QU		0	6
36	2		F	THIN	C	QTZT		10	1 CORTICAL PLATFORM
36	2		F	RSHRP	C	QTZT		0	1 BIFACIAL EDGE PLATFORM
36	2		F		FRAG	QU		0	22 ONE IS CLEAR
36	2		F		DIST	QTZT		0	1
36	2		SHAT			QU		80	5
36	2		F		FRAG	QU		40	3
36	3		ANVL		C	SAND		100	1 STRIATED ON BOTH FLAT SIDES
36	3		CORE		FRAG	QU		10	1 EXHAUSTED
36	3		F		FRAG	QU		0	22 THREE ARE CLEAR
36	3		F		FRAG	QU		10	5
36	3		F		PROX	QTZT		0	1
36	3		F	RSHRP	FRAG	QU		0	3
36	3		F		DIST	QTZT		20	1
36	3		SHAT			QU		0	7
36	3		F		PROX	QU		0	1
36	3		SHAT			QTZT		0	2
36	3		F		DIST	QU		0	1
36	3		GEO		FRAG	QTZT		100	1 NATURAL
36	3		SHAT			QU		100	8
36	3		F		PROX	QU		10	1 CORTICAL PLATFORM
36	3		FCR			SAND			1
36	3		UN		FRAG	QU		0	1 POSS. BIFACE FRAG.
36	3		UN			QTZT			1 POSS. FCR
36	4		F		PROX	QU		10	1 CORTICAL PLATFORM
36	4		F	THIN	C	QU		0	1
36	4		F		FRAG	QU		20	2
36	4		F	THIN	FRAG	QU		0	1
36	4		F		FRAG	QTZT		0	1
36	4		F		FRAG	QU		0	7
36	4		SHAT			QU		0	1
36	4		SHAT			QU		100	1
36	5		F		FRAG	QU		0	5
36	5		SHAT			QU		0	2
36	5		SHAT			QU		100	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

36 5	UN		QU	0	1 POSS. BIFACE
36 5	UN	FRAG	QU	0	1 POSS. BIFACE FRAG.
** Subtotal **					

172

** UNIT 37

37 1	F	THIN	PROX	QTZT	0	3
37 1	F	THIN	DIST	QTZT	0	1
37 1	F		FRAG	QU	70	1
37 1	F		FRAG	QU	0	3
37 1	F		FRAG	QTZT	0	3
37 1	SHAT			QU	0	2
37 1	F		PROX	QTZT	10	1 CORTICAL PLATFORM
37 1	SHAT			QU	100	1
37 1	F	THIN	FRAG	QTZT	0	3
37 1	F	THIN	DIST	QU	0	1
37 1	PT		TIP	QTZT	0	1
37 1	F		C	QTZT	0	2
37 1	F	THIN	C	QTZT	0	5
37 1	UN			QU	0	1 POSS. CORE
37 2	F		FRAG	QTZT	0	1
37 2	F		FRAG	QU	80	1
37 2	F		FRAG	QU	0	1
37 2	F	THIN	C	QTZT	0	1
37 2	F	THIN	FRAG	QTZT	0	2
37 2	GEO			QU		1 NATURAL FRAG.
37 3	F	RSHRP	C	QTZT	0	1 BIFACIAL PLATFORM
37 3	F	THIN	DIST	QTZT	0	2
37 3	F		FRAG	QU	0	3
37 3	F		FRAG	QU	10	1
37 3	SHAT			QU	80	2
37 3	SHAT			QU	0	1
37 4	F		FRAG	QTZT	0	1
37 4	F		FRAG	QU	0	2
37 4	SHAT			QU	100	1
37 4	SHAT			QU	0	4
37 5	F		FRAG	QU	0	2
37 5	F	THIN	FRAG	QTZT	0	1
37 5	GEO			QU		1 NATURAL FRAG.
37 5	SHAT			QU	100	3

** Subtotal **

60

** UNIT 38

38 1	F		FRAG	QU	0	1
38 1	GEO			QU	80	1 NATURAL FRAG.
38 1	SHAT			QTZT	100	1
38 2	F		C	QTZT	0	1
38 2	F		FRAG	QTZT	0	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

38 2	F	THIN	DIST	QTZT	0	1	
38 2	F	THIN	C	QTZT	0	1	
38 2	F		FRAG	QU	0	1	
38 2	GEO			UN		1	NATURAL
38 3	F	THIN	FRAG	QTZT	0	2	
38 3	F		FRAG	QTZT	0	2	
38 3	F		FRAG	QU	0	1	
38 3	F	THIN	PROX	QTZT	0	1	
38 3	GEO			UN		5	CLAY LIKE FRAGS.
38 3	SHAT			QU	80	2	
38 3	SHAT			QU	0	3	
38 4	F	THIN	FRAG	QU	0	1	
38 4	SHAT			QU	0	2	
38 5	SHAT			QU	0	1	
** Subtotal **						29	

** UNIT 39

39 2	BI		C	QU	10	1	
39 2	F		FRAG	QU	0	3	
39 2	F		DIST	QTZT	0	2	
39 2	F		FRAG	QTZT	0	2	
39 2	F	THIN	FRAG	QTZT	0	1	
39 2	SHAT			QTZT	0	1	
39 2	SHAT			QU	80	1	
39 2	SHAT			QTZT	70	1	
39 2	SHAT			QU	0	3	
39 3	SHAT			QU	0	1	
39 4	F		FRAG	QU	0	1	
** Subtotal **						17	

** UNIT 40

40	F		FRAG	QU	0	8	
40 1	FCR			QU	80	1	
40 1	F	THIN	PROX	QZ	0	1	
40 1	F		PROX	QU	1	1	
40 1	F		PROX	QU	10	2	
40 1	F		PROX	QZ	0	1	PURPLE
40 1	F		MED	QZ	0	1	
40 1	F	THIN	FRAG	QZ	0	1	
40 1	F		FRAG	QZ	40	1	
40 1	F		FRAG	QU	0	1	
40 1	F	THIN	COM	QZ	0	1	
40 1	F		COM	QU	0	1	
40 1	F		COM	QU	30	2	
40 1	SHAT			QU	40	4	
40 2	F		COMP	QU	10	1	
40 2	F		FRAG	QZ	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

40 2	F	THIN	COMP	QZ	0	1	
40 2	F		PROX	QZ	0	1	
40 2	F	THIN	PROX	QZ	0	1	
40 2	FCR			QU	80	2	
40 2	F	THIN	FRAG	QZ	0	1	
40 2	F		FRAG	QU	0	5	
40 2	F		FRAG	QU	80	1	
40 2	F		DIST	QZ	0	1	
40 2	F		PROX	QU	30	3	
40 2	F		PROX	QU	0	2	
40 2	SHAT			QU	0	8	
40 2	SHAT			QU	40	1	
40 2	FCR			SAND	40	1	
40 3	POL						1 POLISHED STONE. TO PHOTO.
40 3	F	THIN	PROX	QU	0	1	
40 3	F	THIN	PROX	QZ	0	1	
40 3	F		PROX	QZ	0	2	
40 3	F		PROX	QU	30	5	
40 3	F		FRAG	QZ	0	1	
40 3	F		PROX	QU	0	1	
40 3	SHAT			QU	0	2	
40 3	F		DIST	QZ	0		2 ONE PURPLE
40 3	SHAT			QU	20	1	
40 3	F	THIN	FRAG	QU	0	1	
40 3	SHAT			QU	60	2	
40 3	F		COMP	QU	20	1	
40 3	GEO						2 BURNED CLAY?
40 3			FRAG	QU	40	1	
40 3	F		DIST	QU	0	1	
40 3	F	THIN	COMP	QZ	0	2	
40 3	FCR					1	
40 3	F		MED	QU	0	1	
40 4	F	THIN	PROX	QZ	0	1	
40 4	SHAT			QU	0	1	
40 4	GEO						4 BURNED CLAY?
40 5	F		DIST	QZ	0	1	
40 5	SHAT			QU	80	1	

** Subtotal **

93

** UNIT 41

41 3	COB	HEARTH					4 HEARTHSTONES
41 3	COB	UN					1 POSS. TESTED COBBLE.
41 3	FCR						1

** Subtotal **

6

** UNIT 42

42 1	BRIC						2 RED BRICK FRAGS.
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STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

42 1	F	FRAG	QU	80	3	
42 1	GLAS BOTTLE	BEER	NECK		1	AMBER NECK OF BEER BOTTLE
42 2	SHAT		QU	70	3	
42 2	SHAT		QU	0	2	
42 3	F	FRAG	QU	0	2	
42 3	F	FRAG	QU	100	1	
42 3	F	FRAG	QU	30	1	
42 4	F	FRAG	QU	0	1	
42 4	SHAT		QU	100	1	

** Subtotal **

17

** UNIT 43

43 1	F	FRAG	QU	30	1	
43 1	F	FRAG	QU	0	2	
43 1	UN		SAND	100	2	POSS. HAM. THESE 2 PIECES REFIT.
43 1	F THIN	DIST	QU	0	1	
43 1	GLAS BOTTLE				4	CLEAR
43 1	PLAS CUP	RIM			2	PLASTIC CUP RIM (REFITS)
43 1	SHAT		QU	10	1	
43 1	SHAT		QU	0	1	
43 1	F THIN	FRAG	QU	0	2	ONE IS CLEAR
43 2	BULT CARTR				1	BULLET CARTRIDGE
43 2	F	FRAG	QU	80	1	
43 2	F	FRAG	QU	0	3	

** Subtotal **

21

** UNIT 44

44 1	CER UN				1	DECORATIVE BRICK FRAG?
44 1	F	FRAG	QTZT	0	1	
44 1	F	DIST	QU	0	1	
44 1	F	FRAG	QU	0	2	
44 1	F	PROX	QTZT	0	1	CORTICAL PLATFORM
44 1	GEO		QTZT	100	1	
44 1	GLAS BOTTLE				1	CLEAR
44 1	SHAT		QU	100	3	
44 1	SHAT		QU	0	2	
44 2	SHAT		QU	20	2	
44 2	SHAT		QU	0	2	
44 3	F	FRAG	QTZT	0	1	
44 M	CHAR				0	CHARCOAL FRAGS
44 M	GEO		UN		2	CARBONIZED PEBBLES

** Subtotal **

20

** UNIT 45

45 1	F	FRAG	QU	0	1	
45 1	F THIN	FRAG	QU	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

45 1	UN					1 REDWARE FRAG?
45 2	CORE	FRAG	QTZT	40	1	
45 2	F RSHRP	C	QU	0	1	
45 4	CORE	FRAG	QU	60	1	
45 4	GEO	FRAG	QU?	100	1	CLEAR
45 5	GEO	FRAG	QU	40	1	
45 5	PT	TIP	QU	0	1	TIP FRAG.
** Subtotal **						9
** UNIT 46						
46 1	STP	GLAS BOTTLE	BASE			1 CLEAR
46 2	F	PROX	FRAG	QTZT	20	1 CORTICAL PLATFORM
46 2	F		FRAG	QU	30	1
46 2	F		FRAG	QTZT	0	3
46 2	F		FRAG	QU	0	7
46 2	F		FRAG	QTZT	60	1
46 2	F RSHRP	C	QTZT	0	1	BIFACIAL EDGE PLATFORM
46 2	F THIN	C	QU	0	1	
46 2	F THIN	FRAG	QTZT	0	1	
46 2	F THIN	C	QTZT	0	1	
46 2	SHAT		QU	100	2	2
46 2	SHAT		QU	0	4	
46 2	SHAT		QU	20	3	
46 2	UN				2	
46 3	F	FRAG	QU	0	1	
46 3	SHAT		QU	100	1	
** Subtotal **						31
** UNIT 47						
47 1	F	FRAG	QU	100	1	
47 1	F THIN	C	QTZT	0	1	
47 1	SHAT		QU	100	1	
47 2	CER WHITEW				1	ONE SIDE HAS DK. BR. GLAZE
47 2	CORE		QU	0	1	POSS. BIPOLAR CORE
47 2	F	FRAG	QTZT	0	2	
47 2	F THIN	C	QTZT	0	2	
47 2	F THIN	FRAG	QTZT	0	1	
47 2	GEO		QTZT	100	2	NATURAL FRAGS.
47 2	F THIN	PROX	QTZT	0	2	
47 2	SHAT		QU	100	5	
47 2	F	FRAG	QU	0	1	
47 2	F	FRAG	QTZT	100	0	1
47 2	GEO		SAND		1	NATURAL FRAG.
47 2	F THIN	C	QU	0	1	
47 2	F	FRAG	QU	10	5	
47 2	SHAT		QU	60	1	
47 2	SHAT		QTZT	0	2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

47 2	UN		QU	80	1 POSS. CORE FRAG.
47 3	F	FRAG	QU	10	1
** Subtotal **					32

** UNIT 48						
48 1	F	PBIPO	FRAG	QU	80	1
48 1	F		FRAG	QTZT	0	1
48 1		SHAT		QU	100	1
48 2		CER	WHITEW			1
48 2	F		FRAG	QU	0	3
48 2	F		FRAG	QTZT	0	1
48 2	F		FRAG	QU	10	1
48 2	F	RSHRP	C	QU	0	1
48 2	F		PROX	QTZT	0	1
48 2	F	THIN	DIST	QTZT	0	1
48 2	F	THIN	FRAG	QTZT	0	1
48 2		SHAT		QU	100	5
48 2		SHAT		QU	0	5
48 3	F		FRAG	QU	0	2
** Subtotal **					25	

** UNIT 49						
49 1	F		PROX	QTZT	0	3
49 1	F		FRAG	QTZT	80	1
49 1	F		FRAG	QTZT	30	1
49 1	F	THIN	C	QTZT	0	1
49 2	F	RSHRP	FRAG	QTZT	0	7
49 2	F		MED	QTZT	0	1
49 2	F	THIN	PROX	QTZT	0	1
49 2	F	THIN	C	QTZT	0	1
49 2	F		FRAG	QU	0	2
49 2	F		FRAG	QTZT	0	3
49 2	F		C	QTZT	30	1
49 2	F		MED	QU	0	1
49 2	F	RSHRP	C	QU	0	1
49 2		SHAT		QU	0	1
49 2		SHAT		QTZT	0	1
49 3		SHAT		QU	100	1
49 3		SHAT		QTZT	100	1
49 3		SHAT		QU	0	1
49 4	F		FRAG	QU	0	1
49 4	F		FRAG	QTZT	0	3
49 4	F		FRAG	QTZT	0	3
49 4	F		C	QTZT	0	1
49 4		SHAT		QU	0	1
49 5	F		FRAG	QTZT	0	1
49 5		SHAT		QU	100	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

40

** UNIT 50

50 2						0 THESE ARE ALL HIST CERAMICS
50 2	CER	WHITEW	FRAG			9
50 2	CER	UN	RIM			1 BLUE UNDERGLAZE
						POSS. HANDPAINTED
50 2	F		DIST	QTZT	0	1
50 2	F	THIN	FRAG	QTZT	0	1
50 2	F		C	QTZT	0	2
50 2	F		FRAG	QTZT	70	1
50 2	GEO			QU		3 NATURAL FRAGS.
50 2	F		FRAG	QU	0	3
50 2	F	THIN	FRAG	QU	0	1
50 2	F		C	QTZT	30	1
50 2	F		FRAG	QTZT	0	9
50 2	F	THIN	C	QTZT	0	1
50 2	IRON		FRAG			1
50 3	F		FRAG	QTZT	10	1
50 3	F		FRAG	QTZT	0	1
50 3	F		PROX	QTZT	0	1
50 3	F		FRAG	QU	100	2
50 3	GEO			QTZT		1 NATURAL
50 3	SHAT			CH	0	1
50 4	F		PROX	QTZT	0	1
50 4	F		FRAG	QTZT	0	1
50 4	F		FRAG	QU	0	1
50 4	SHAT			QU	0	1
50 5	SHAT			QU	100	1

** Subtotal **

46

** UNIT 51

51 1	F	RSHRP	C	QTZT	0	4 BIFACIAL EDGE PLATFORM
51 1	F	THIN	FRAG	QTZT	0	6
51 1	F	THIN	C	QTZT	0	5
51 1	F	THIN	C	QU	0	1
51 1	F	THIN	DIST	QTZT	0	1
51 1	F		PROX	QTZT	20	1
51 1	F		FRAG	QU	0	2
51 1	F	THIN	FRAG	QTZT	60	1
51 1	F		PROX	QTZT	0	3
51 1	F		DIST	QTZT	0	1
51 1	F		FRAG	QTZT	80	2
51 1	F		C	QTZT	0	1
51 1	F		FRAG	QTZT	20	1
51 1	F	THIN	PROX	QTZT	0	3
51 1	F		FRAG	QTZT	0	14

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
51	2			CORE		QU		30	1
51	2	F		FRAG		QU		50	2
51	2	F	RSHRP	C		QU		0	3
51	2	F	THIN	PROX		QTZT		0	1
51	2	F		FRAG		QTZT		100	4
51	2	F		FRAG		QTZT		50	1
51	2	F		FRAG		QTZT		10	2
51	2	F		FRAG		QTZT		0	92
51	2	F		MED		QTZT		0	1
51	2	F	THIN	FRAG		QU		0	4
51	2	F	THIN	C		QTZT		0	10
51	2	F	RSHRP	PROX		QTZT		0	2 BIFACIAL EDGE PLATFORM
51	2	F		C		QTZT		0	31
51	2	F		DIST		QTZT		0	11
51	2	F		FRAG		QU		0	4
51	2	F		PROX		QTZT		0	16
51	2	F	THIN	FRAG		QTZT		0	8
51	2	F	THIN	DIST		QTZT		0	4
51	2		SHAT			QU		0	1
51	2		UN						1 CLAY BALL
51	3	F		C		QTZT		70	1
51	3	F		C		QTZT		50	1
51	3	F		MED		QTZT		0	2
51	3	F		C		QTZT		0	23
51	3	F		DIST		QTZT		0	4
51	3	F		PROX		QTZT		0	7
51	3	F		PROX		QTZT		80	1
51	3	F		PROX		QTZT		30	1
51	3	F	THIN	PROX		QTZT		0	1 BIFACIAL EDGE PLATFORM
51	3	F	THIN	PROX		QTZT		0	2
51	3	F	THIN	FRAG		QU		0	2
51	3	F	THIN	C		QTZT		0	21
51	3	F		FRAG		QTZT		100	3
51	3	F		FRAG		QTZT		0	61
51	3	F	THIN	FRAG		QTZT		0	24
51	3	F		FRAG		QU		0	8
51	3		SHAT			QTZT		0	1
51	3	F	THIN	C		QU		0	1
51	3		UN						2 PREH. POTTERY? ORANGE CLAY FRAGS.
51	3	NWB	F	THIN	C	QU			1 NW BALK
51	3		PT		TIP	QTZT		0	1
51	3		SHAT			QTZT		100	2
51	3	F		C		QTZT		10	1 CORTICAL PLATFORM
51	3	NWB	F		PROX	QTZT			1 NW BALK
51	4	F		PROX		QU		10	1 CORTICAL PLATFORM
51	4	F	THIN	C		QTZT		0	7
51	4	F	RSHRP	C		QTZT		0	1 BIFACIAL EDGE PLATFORM
51	4	F	THIN	FRAG		QTZT		0	3
51	4	F		FRAG		QTZT		0	23

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

51 4	F		FRAG	QTZT	30	2	
51 4	F		FRAG	QU	0	2	
51 4	F		C	QTZT	0	4	
51 4	F		DIST	QTZT	0	1	
51 4	F		PROX	QTZT	0	4	
51 4	SHAT			QU	0	1	
51 4A	F	THIN	PROX	QTZT	0	1	
51 4A	F		FRAG	QU	0	1	
51 4A	F		FRAG	QTZT	0	6	
51 4A	F		FRAG	QTZT	10	1	
51 4A	F	RSHRP	C	QTZT	0	1	BIFACIAL EDGE PLATFORM
51 4A	F	THIN	DIST	QTZT	0	2	
51 4A	F	THIN	C	QTZT	0	6	
51 4A	F		PROX	QTZT	0	2	
51 4A	F		DIST	QTZT	0	3	
51 4A	F		C	QTZT	20	2	ONE HAS A CORTICAL PLATFORM
51 4A	F		C	QTZT	0	3	
51 4A	IRON		FRAG			1	
51 4A	SHAT			QU	0	1	
51 5	F		FRAG	QTZT	0	6	
51 5	F		C	QTZT	0	1	
51 5	F		PROX	QTZT	0	2	
51 5	F	THIN	DIST	QTZT	0	1	
51 5	F	THIN	FRAG	QTZT	0	3	
51 5	F	THIN	PROX	QTZT	0	1	
51 5	F	THIN	FRAG	QU	0	1	
51 5	F		MED	QTZT	50	1	
51 5	F		FRAG	QU	0	2	
51 5	PEB			QU		1	NATURAL PEBBLE
51 5	SHAT			QTZT	100	1	
51 5	SHAT			QU	30	1	

** Subtotal **

517

** UNIT 52

52 1	F		C	QTZT	0	5	
52 1	F		FRAG	QTZT	0	2	
52 1	F		FRAG	QU	0	1	
52 1	F		DIST	QU	0	1	
52 1	F	THIN	C	QTZT	0	1	
52 1	F	THIN	FRAG	QTZT	0	1	
52 1	FCR			SAND		1	
52 1	HAM			QTZT		1	
52 1	SHAT			QU	0	1	
52 2	BI	PREFOR		QTZT	20	1	
52 2	F		FRAG	QU	0	1	
52 2	F		FRAG	QTZT	0	9	
52 2	SHAT			QU	10	1	
52 2	F		FRAG	QTZT	10	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

52 2	F	THIN	FRAG	QU	0	2	
52 2	F	THIN	FRAG	QTZT	0	2	
52 2	F	THIN	DIST	QTZT	0	2	
52 2		SHAT		QU	0	1	
52 2	F		C	QTZT	10	1	CORTICAL PLATFORM
52 3	F		FRAG	QU	0	2	
52 3	F		MED	QTZT	0	1	
52 3	F	THIN	C	QTZT	0	1	
52 3	F	THIN	C	QTZT	30	1	
52 4	F	RSHRP	C	QTZT	0	1	BIFACIAL EDGE PLATFORM
52 4	F		FRAG	QTZT	0	2	
52 4	F	THIN	DIST	QTZT	0	1	

** Subtotal **

44

** UNIT 53

53 1		BONE				1	
53 1	FCR			QTZT	40	1	
53 1		SHAT		QU	40	2	
53 2		BONE				1	CARBONIZED
53 2	F		FRAG	QU	0	3	
53 2	FCR			QU		3	
53 2		SHAT		QU	10	1	
53 2	UN			QTZT	100	1	POSS. HAMMERSTONE
53 2	UN			QTZT		1	NATURAL FRAG. OR FCR
53 2	UN			QU		2	GEO OR FCR
53 2	UN			SAND		1	POSS. FCR
53 3	F		FRAG	QU	0	1	
53 4		CHAR				1	CHARCOAL
53 4		SHAT		QU	0	1	

** Subtotal **

20

** UNIT 54

54 2	CER	UN				1	BLUE HAND-PAINTED. POSS. PEARLWARE
54 2	COB			SAND		1	POSS. HEARTHSTONE
54 2	F		FRAG	QU	0	1	
54 2	HAM			SAND		1	ONE SIDE SMOOTHED. + CARBONIZED.
54 3	F		FRAG	QU	0	2	
54 3		SHAT		QU	0	2	
54 4	CER	WHITEW				1	
54 4	CER	UN				1	GREEN PAINTED DESIGN
54 4	GEO			QTZT	0	1	NATURAL
54 4		GLAS BOTTLE				3	CLEAR

** Subtotal **

14

** UNIT 55

55 1	F		FRAG	QU	0	1	
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STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

55	1	F		FRAG	QTZT	0	2	
55	1	SHAT			QU	50	1	
55	2	F		FRAG	QTZT	0	1	
55	2	F		FRAG	QTZT	100	1	
55	2	F	BIPOL	FRAG	QU	100	1	
55	2	F		PROX	QTZT	0	2	
55	2	GEO			QTZT		1	COBBLE FRAG
55	2	SHAT			QU	0	1	
55	2	UN			QTZT	100	1	POSS. FCR
55	3	F	THIN	FRAG	QU	0	1	
55	3	F		FRAG	QU	0	1	
55	3	F		MED	QTZT	0	1	
55	3	F		C	QTZT	0	1	
55	3	F		C	QU	10	1	CORTICAL PLATFORM
55	3	F		DIST	QTZT	100	1	
55	3	FCR			QU		2	REFIT
55	3	GEO			QU	100	2	NATURAL COBBLE. REFITS
55	3	SHAT			QU	0	1	
55	4	F	THIN	C	QTZT	0	1	
55	4	F		FRAG	QTZT	0	2	
55	4	F		FRAG	QU	0	1	
55	4	F		PROX	QTZT	0	1	
55	4	F		DIST	QTZT	0	2	
55	4	F	THIN	C	QTZT	0	1	
55	4	FCR			QTZT		2	
55	4	FCR			QTZT		1	
55	4	GEO			QU		2	NATURAL
55	4	GEO			QU		2	NATURAL
55	4	GEO			SAND		2	NATURAL
55	4	SHAT			QU	0	1	
55	4	UN			UN		1	POSS. RHYOLITE
55	4	UN			SAND		2	POSS. FCR
55	4	UN			QU		2	POSS. FCR

** Subtotal **

46

** UNIT 56

56	1	F		FRAG	QU	0	2	
56	2	CHAR					1	CHARCOAL FRAG.
56	2	CHAR					1	CHARCOAL FRAG
56	2	F		C	QU	10	1	CORTICAL PLATFORM
56	2	F		PROX	QU	10	2	CORTICAL PLATFORM
56	2	F	THIN	C	QTZT	0	2	
56	2	F		C	QTZT	0	2	BLACK
56	2	F		FRAG	QTZT	0	2	ONE IS BLACK
56	2	F		DIST	QTZT	0	1	
56	2	F		FRAG	QU	0	13	
56	2	F		C	QU	0	2	
56	2	F		FRAG	QU	60	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

56	2		GEO		QU	100	1	NATURAL FRAG.
56	2		GEO		QTZT	100	1	NATURAL COBBLE FRAG.
56	2		SHAT		QU	20	3	
56	2		SHAT		QU	0	2	
56	2		SHAT		QU	100	4	
56	2		UN		QU	10	2	NATURAL FRAGS?
56	3		COB	HEARTH			6	
56	3		COB	HEARTH	SAND		5	HEARTHSTONES
56	3		CORE		FRAG QU	20	2	
56	3		CORE		FRAG QU	0	1	
56	3		F	THIN	C QU	0	1	
56	3		F	THIN	C QTZT	0	1	
56	3		F		FRAG QTZT	0	2	
56	3		F	THIN	FRAG QTZT	0	1	
56	3		FCR		SAND		2	
56	3		F		PROX QTZT	0	1	
56	3		GEO		SAND	100	1	NATURAL
56	3		F		FRAG QU	0	6	
56	3		FCR				4	
56	3		FCR		QU		4	TWO REFIT
56	3		F	THIN	FRAG QU	0	1	
56	3		FCR		QU		4	
56	3		SHAT		QU	40	1	
56	3		SHAT		QU	0	7	
56	3		UN		FRAG QTZT	70	1	POSS. FCR OR NATURAL FRAGMENT
56	4		F		FRAG QU	0	7	
56	4		F		FRAG QTZT	0	2	
56	4		GEO		QU		3	NATURAL FRAGS.
56	4		SHAT		QU	50	1	

** Subtotal **

107

** UNIT 59

59	1		F		FRAG QU	20	1	
59	1		F		C QU	10	1	
59	1		GEO		SAND		1	NATURAL FRAGMENT
59	1		GEO		QU	40	1	NATURAL
59	1		SHAT		QU	0	1	
59	2		F		C QTZT	0	1	
59	2		GEO		FRAG QU	100	2	NATURAL COBBLE AND FRAG. REFIT
59	2		SHAT		QU	100	1	
59	2		SHAT		QU	0	1	
59	2		UN		QU		4	ALL REFIT
59	3		FCR		QU		1	
59	3		GEO		QU	70	1	NATURAL BROKEN COBBLE
59	3		SHAT		QU	100	1	
59	3		SHAT		QU	0	3	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

20

** UNIT 60

60 1	CORE	FRAG	QU	20	1 POSS. BIPOLAR
60 1	F	PROX	QU	80	1
60 1	F	PROX	QU	10	1 CORTICAL PLATFORM
60 1	F	PROX	QU	0	1
60 1	F	FRAG	QU	0	1
60 1	SHAT		QU	100	1
60 2	CER WHITEW				8
60 2	F	FRAG	QU	0	3
60 3	F	FRAG	QU	60	2
60 3	F THIN	C	QU	0	1
60 3	F	C	QU	0	2
60 3	F	FRAG	QU	80	1
60 3	UN		UN	70	1 POSS. FCR. BURNT RED.
60 4	F	PROX	QU	60	1
60 4	UN		UN		1 PROB. NATURAL. CHECK RAW MATERIAL
60 4	F	FRAG	QU	80	2
60 4	F THIN	FRAG	QU	0	1
60 4	F RSHRP	C	QU	0	2
60 4	F THIN	FRAG	QU	0	1
60 4	F	FRAG	QU	0	3
60 4	F	FRAG	QU	0	2

** Subtotal **

37

** UNIT 61

61 1	UN				1 MOLDED CERAMIC FRAG (FLAT)
61 2	CER WHITEW				2 BLUE ON ONE SIDE
61 2	UN		QTZT	0	1 POSS. NATURAL

** Subtotal **

4

** UNIT 62

62 1	CER RW?				4 POSS. ROOFTILE THICK AND COARSE
62 2	BULT				1 DEFORMED MINIE-BALL, 3 RING
62 3					0 NO ARTIFACTS

** Subtotal **

5

** UNIT 63

63 1	F	C	QU	0	1
63 1	F THIN	C	QU	0	1
63 1	F	PROX	QU	0	1
63 1	GLAS BOTTLE				13 CLEAR. PEPSI
63 1	NAIL UN	FRAG			1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

63 2	CER TILE				1 1/2" THICK
63 2	COAL				1
63 2	F	C	QU	0	1
63 2	F	FRAG	QU	10	1
63 2	GLAS BOTTLE				1 PEPSI CLEAR
63 3	F	FRAG	QU	0	1
** Subtotal **					
					23
** UNIT 64					
64 1	CER TILE	FRAG			0 1/2" INCH
64 1	FCR		GRAN		1
64 2	BI	PREFOR MED	GNEI	0	1 DK.GR GNEISSIC SAME AS DK.GREY QTZT
64 2	SHAT		QU	0	1
64 3					0 NO ARTIFACTS
** Subtotal **					
					3
** UNIT 65					
65 1	COB		GNEI		1 POSS. HAM
65 1	F	THIN PROX	QU	0	1
65 1	F	FRAG	QTZT	0	1 GREY
65 1	GLAS BOTTLE				3 LT. GREEN FAIRLY MODERN
65 2	COB	HEARTH			1
65 2	F	BIPOL C	QU	30	1
65 2	F	THIN DIST	QTZT	0	1
65 2	F	DIST	QTZT	0	1
65 2	HS		GRAN		1 POSS. HEARTHSTONE. THERMALLY ALT.
65 2	PT	LOBATE C	QU	0	1 BIFURCATE BASE
65 2	SHAT		QU	15	5
65 3	CER PW				1 BLUE & WH. CRUMB
65 3	SHAT		QU	20	5
65 4					0 NO ARTIFACTS
** Subtotal **					
					23
** UNIT 66					
66 1	FCR		QU		1
66 2	F	FRAG	QU	0	2
66 2	F	FRAG	QU	100	2
66 3	F	FRAG	QU	0	1
66 3	F	FRAG	QTZT	0	2
** Subtotal **					
					8
** UNIT 67					
67 1	F	C	QU	0	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

67	1	F		C	QTZT	0	1	
67	1	SHAT			QU	80	2	
67	2	F		C	RHYL	0	1	
67	2	F		FRAG	QU	10	2	CORTICAL PLATFORM ON ONE
67	2	F		C	QTZT	0	1	
67	2	F	THIN	PROX	QU	0	1	
67	2	F		C	QU	10	2	ONE HAS CORTICAL PLATFORM
67	2	SHAT			QU	0	1	
67	3						0	NO ARTIFACTS
67	3	F		C	QTZT	0	1	
67	3	F		C	QTZT	100	1	
67	3	PT		TIP	QTZT	0	1	
67	3	SHAT			QU	50	4	
67	4	SHAT			QU	10	2	
** Subtotal **							21	
** UNIT 68								
68	1	F		FRAG	QTZT	0	1	REDDISH
68	1	F		C	QTZT	0	2	ONE GREY ONE WHITE
68	1	F		C	QU	0	1	
68	1	F		FRAG	QU	15	5	
68	1	GEO			GRAN		4	NATURAL
68	1	SHAT			QTZT	70	2	
68	1	SHAT			QU	0	6	
68	2	PHAM		FRAG	UN		1	POSS. HAMMERSTONE COBBLE
68	2	F		PROX	QU	0	1	
68	2	SHAT			QU	15	4	
68	2	F		FRAG	QTZT	60	3	TWO ARE RED FROM THERMAL ALTER.
68	2	F		FRAG	QU	0	4	
68	2	PBIP		FRAG	QU	0	1	POSS. BIPOLAR FLAKE FRAG.
68	2	F		C	QU	10	4	
68	2	F	BIPOL	PROX	QU	10	1	CORTICAL PLATFORM
68	2	UN			UN	80	1	POSS. BIPOLAR FLAKE FRAG ?RAW MAT.
68	3	F		FRAG	QU	0	5	
68	3	F		C	QTZT	10	1	CORTICAL PLATFORM
68	3	F	THIN	FRAG	QU	0	1	
68	3	FCR			QU		2	
68	3	SHAT			QU	60	3	
68	4	F		C	QU	10	1	CORTICAL PLATFORM
68	4	F		FRAG	QU	80	1	
68	4	F	FRAG	PROX	QU	0	1	
68	4	F		FRAG	QU	0	2	
68	4	SHAT			QU	0	1	
** Subtotal **							59	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 70

70 1	F		FRAT	QTZT	0	1 DK. GREY
70 1	SHAT			QU	0	4
70 2	F		FRAG	QU	0	2
70 2	F		C	QU	0	1
70 2	F		FRAG	QTZT	0	2 DK. GREY
70 2	F		C	QTZT	0	1 DK. GREY
70 2	F		PROX	QU	10	1 CORTICAL PLATFORM
70 2	FCR			GRAN		3 GRANITIC
70 2	SHAT			QU	0	1
70 3	F	THIN	FRAG	QTZT	0	1
70 3	F		C	QU	0	1
70 3	F		FRAG	QU	0	1
70 3	F		PROX	QTZT	0	1 DK. GREY
70 3	F	THIN	C	QU	0	1
70 3	F	THIN	C	QTZT	0	3 TWO DK. GREY 1 TAN
70 4	F		FRAG	QU	0	3
70 4	F	THIN	C	0	QU	1
70 4	F	THIN	FRAG	QTZT	0	2
70 4	F		PROX	QTZT	40	1 DK. RED
70 4	SHAT			QU	0	1
70 4	SHAT			QU	10	1

** Subtotal **

33

** UNIT 71

71 1	F		PROX	QTZT	10	1 CORTICAL PLATFORM
71 1	FCR			QTZT		1
71 2	COB		FRAG	GRAN		1
71 2	F		PROX	QU	0	1
71 2	F		FRAG	QU	20	4
71 2	FCR			QU		1
71 2	GEO			QU		1 NATURAL
71 2	SHAT			QU	20	5
71 3	F		FRAG	QU	0	1
71 3	F		FRAG	QU	10	1

** Subtotal **

17

** UNIT 72

72 1	SHAT			QU	50	1
72 2	F		FRAG	QU	100	1
72 2	F		FRAG	QU	0	4
72 2	GLAS					1 BULLET BULL'S EYE. CLEAR
72 3	SHAT			QU	0	1

** Subtotal **

8

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 73

73 1		SHAT		QU	70	2	
73 2	GEO			GRAN		1	NATURAL
73 2	SHAT			QU	0	3	
73 2	UN	PITTED C		RHY?	100	2	REFITS. FLAT, PITTED ON 1 SURFACE
73 4	F		PROX	QU	0	1	
73 4	SHAT			QU	100	2	
73 4	SHAT			QU	0	1	

** Subtotal **

12

** UNIT 77

77	NWB	F	THIN	FRAG	QU		1 NW BALK
77	NWB	F	THIN	DIST	QU		1 NW BALK
77	NWB	F		FRAG	QTZT		2 NW BALK
77	NWB	F		FRAG	QU		3 NW BALK
77	NWB	F		PROX	QU		1 NW BALK
77	NWB	F	THIN	C	QU		1 NW BALK
77	NWB	SHAT			QU		4 NW BALK
77 1		F	THIN	FRAG	QTZT	0	1
77 1		F		C	QTZT	0	1
77 1		F		MED	QU	0	1
77 1		F		FRAG	QU	0	2
77 1		F		C	QU	0	5
77 1		F		FRAG	QU	0	1
77 1		F		C	QU	0	3
77 1		F		C	QU	10	1 CORTICAL PLATFORM
77 1		F		FRAG	QTZT	0	1
77 1		F		PROX	QU	0	2
77 1		GEO			GRAN		1 NATURAL
77 1		SHAT			QU	0	1
77 1		SHAT			QU	100	1
77 1		SHAT			QU	40	1
77 2		CORE		FRAG	QU	70	1
77 2		F		DIST	QU	0	1
77 2		F		PROX	QTZT	0	1
77 2		F		FRAG	QU	0	4
77 2		F		C	QU	0	2
77 2		SHAT			QU	10	5
77 3		F		FRAG	QU	0	6
77 3		F		C	QTZT	100	1
77 3		F		C	QU	0	5
77 3		F	THIN	PROX	QU	0	3
77 3		F		C	QTZT		2
77 3		F	THIN	DIST	QU	0	1
77 3		F	THIN	C	QU	0	6
77 3		F		PROX	QU	0	4
77 3		F	THIN	FRAG	QU	0	5
77 3		SHAT			QU	10	13

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

95

** UNIT 78

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
78		FEA	COB	HEARTH		SAND			5 BAG 2. HEARTHSTONES
78		FEA	COB	HEARTH		SAND			3 HEARTHSTONES
78		FEA	FCR			QU			4 BAG 1
78 1			F		C	QU	0	1	
78 1			F		C	RHYO	0	1	DK RED
78 1			F		PROX	QU	0	1	
78 1			F		PROX	QTZT	0	1	DK. QTZT
78 1			F		FRAG	QU	0	5	
78 1			F		C	QTZT	0	1	
78 1			F	THIN	FRAG	QU	0	1	
78 1			FCR			QTZT		1	
78 1			GEO			SAND		3	NATURAL
78 1			SHAT			QU	0	1	
78 2			F	THIN	C	QTZT	0	1	
78 2			F		C	QU	40	1	2 PIECES JOINED
78 2			F	THIN	D	QU	0	1	
78 2			FCR			QU		1	
78 2			F		FRAG	QU	0	2	
78 2			F		FRAG	QTZT	0	2	
78 2			F		C	QTZT	0	7	FIVE ARE DK. GREY
								1	TAN
								1	LT. GREY
78 2			F		PROX	QU	10	1	CORTICAL PLATFORM
78 2			F		FRAG	QU	10	1	
78 2			FCR			QTZT		2	REFIT
78 2			FCR			QU		1	
78 2			GEO			GRAN		1	NATURAL
78 2			SHAT			QU	0	1	
78 3			F		PROX	QU	0	1	
78 3			F		C	QU	0	2	PROB. SAME MATERIAL
78 3			F		FRAG	QTZT	0	2	TAN
78 3			F		PROX	QTZT	0	1	
78 3			F		C	QTZT	30	1	DK. GREY
78 3			F	THIN	FRAG	QTZT	0	1	
78 3			F		FRAG	QTZT	0	2	ONE IS RED
								1	ONE GREY
78 3			F		FRAG	QU	0	2	
78 3			F	THIN	C	CHAL	0	1	BURNED
78 3			F		FRAG	QU	0	1	
78 3			SHAT			QU	0	3	

** Subtotal **

67

** UNIT 79

79	2		GEO			GRAN		4	NATURAL
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STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

79 1	F		C	QU	0	1	
79 1	F		PROX	QTZT	0	1	RED
79 1	F		FRAG	QU	0	1	
79 1	F	THIN	DIST	QTZT	0	2	ONE THERMALLY ALTERED
79 1	SHAT			QU	10	2	
79 2	CORE		FRAG	QU	60	4	
79 2	F		FRAG	QTZT	0	4	
79 2	F		C	CHAL	0	1	GREY
79 2	F	THIN	FRAG	QU	0	1	
79 2	F	THIN	FRAG	QU	0	3	
79 2	F	THIN	PROX	QU	0	1	
79 2	F	THIN	C	QTZT	05	1	
79 2	F		PROX	QU	10	1	
79 2	F		PROX	QTZT	0	3	ONE VERY LARGE FLAKE
79 2	F		FRAG	QU	0	7	
79 2	SHAT			QU	20	7	
79 2	SHAT			QU	50	3	
79 3	F	THIN	C	QU	0	4	
79 3	SHAT			QU	0	2	
79 3	F	THIN	C	QTZT	0	2	
79 3	F		C	QU	0	3	
79 3	F		C	QTZT	0	1	
79 3	F		FRAG	QU	0	4	
79 3	F		FRAG	QTZT	0	4	
79 3	F		PROX	QU	0	1	

** Subtotal **

68

** UNIT 80

80 1	F	THIN	FRAG	QU	0	1	
80 1	F		FRAG	QTZT	0	3	
80 1	F		C	QU	0	2	
80 1	F		C	QTZT	0	4	ONE RED, 1 GREY 2 TAN
80 1	F		FRAG	QU	0	6	
80 1	F	THIN	FRAG	QTZT	0	1	
80 1	F	THIN	C	QTZT	0	1	
80 1	F	THIN	C	QU	0	1	
80 1	FCR			GRAN		4	
80 1	PCOR		FRAG	QU	30	1	POSS. CORE FRAG.
80 1	SHAT			QU	30	4	
80 1	SHAT			QU	10	2	
80 3	F		C	QTZT	0	1	
80 3	F		C	QU	0	2	
80 3	F		PROX	QTZT	0	2	
80 3	F		DIST	CHAL	0	1	
80 3	F		FRAG	QTZT	0	1	
80 3	F		FRAG	QU	0	1	
80 3	SHAT			QU	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

39

** UNIT 81

81 1	COB	FRAG	UN		1	NATURAL
81 1	F	PROX	QTZT	0	2	
81 1	F	FRAG	QU	0	7	
81 1	F	FRAG	QU	0	3	
81 1	FCR		QU		1	
81 1	F	DIST	QU	0	1	
81 1	F	C	QTZT	0	3	
81 1	F	PROX	QTZT	0	1	
81 1	F	PROX	QU	0	5	
81 1	F	FRAG	QTZT	0	1	
81 1	FCR		QU	80	1	
81 1	SHAT		QU	0	2	
81 1	SHAT		QU	0	2	
81 1	UN		QU	60	1	POSS. REDUCED FLAKE, CAN'T TELL.
81 3	F	C	QTZT	0	2	
81 3	F	FRAG	QTZT	0	3	
81 3	F THIN	C	CHAL	0	1	
81 3	F	DIST	QTZT	0	1	
81 3	F THIN	C	QTZT	0	1	
81 3	F	PROX	QU	0	1	
81 3	F	FRAG	QU	0	3	
81 3	F THIN	C	QU	0	1	
81 3	F	DIST	QU	0	1	
81 3	F	PROX	QTZT	0	2	
81 3	SHAT		QU	0	1	

** Subtotal **

48

** UNIT 82

82	NWB	F	MED	QTZT		1 NW BALK
82	NWB	F	FRAG	QTZT		1 NW BALK
82	NWB	FCR				1 NW BALK
82 2		CORE	FRAG	QTZT	30	1 TO PHOTOG.
82 2		F	FRAG	QTZT	0	5
82 2		F	C	QTZT	10	3 ONE WITH CORTICAL PLATFORM
82 2		F	FRAG	QU	30	12
82 2		F THIN	C	QTZT	0	3
82 2		F	PROX	QU	15	5
82 2		F THIN	FRAG	QU	0	2
82 2		F THIN	C	QU	0	3
82 2		F	PROX	QTZT	0	4
82 2		F	C	QU	5	5 ONE WITH CORTICAL PLATFORM
82 2		F THIN	C	QTZT	0	1 BIFACIAL EDGE PLATFORM
82 2		F THIN	FRAG	QTZT	0	2
82 2		FCR		QTZT		2

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

82	2		SHAT		QU	50	10	
** Subtotal **								61

** UNIT 83

83		NWB	F		FRAG	QU		2 NW BALK
83		NWB	F		PROX	QTZT		1 NW BALK
83		NWB	F		C	QTZT		1 NW BALK
83		NWB	FCR					1 NW BALK
83		NWB	SHAT			QU		1 NW BALK
83	1		F		FRAG	QU	0	1
83	1		F		FRAG	QTZT	0	3 RED
83	1		F	THIN	PROX	QTZT	0	1 RED
83	1		GEO			QU	80	2 NATURAL
83	1		SHAT			QTZT	100	1
83	2		BI	PREFOR	C	QTZT	80	1 TO PHOTO.
83	2		COB			UN		2
83	2		CORE		FRAG	QU	100	1
83	2		F		PROX	QU	0	2
83	2		F		FRAG	QU	0	9
83	2		F		C	QTZT	30	2
83	2		FCR			GRAN		2
83	2		F		C	QU	0	4
83	2		SHAT			QU	0	2
83	2		F	THIN	C	QU	0	1
83	2		F		FRAG	ARG	0	1
83	2		F		PROX	QTZT	0	2
83	2		F	THIN	FRAG	QU	0	2
83	2		F	THIN	C	QTZT	0	3
83	3		F		PROX	QTZT	0	1
83	3		F		FRAG	QU	0	4
83	3		F		FRAG	QTZT	80	1
83	3		F		C	QU	0	3
83	3		F	THIN	C	QU	0	2

** Subtotal **

59

** UNIT 84

84	1		BI	PREFOR	BASE	QTZT	0	1
84	1		F	THIN	FRAG	QU	0	1
84	1		CER	PW	BASE			2 REFIT
84	1		F		FRAG	QTZT	0	6
84	1		F		FRAG	QU	0	2
84	1		F		C	QTZT	0	7
84	1		F		MED	QTZT	0	1
84	1		F		C	QTZT	70	3
84	1		F		DIST	QTZT	0	3
84	1		SHAT			QTZT	0	1
84	2/3		COB			UN		1 PROB. NATURAL

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

84 2/3	F	THIN	C	QU	0	3
84 2/3	F		C	QTZT	100	1
84 2/3	F	THIN	C	QTZT	0	1
84 2/3	F		C	QTZT	10	16
84 2/3	PT		BASE	QU	0	1
84 2/3	F		PROX	QTZT	15	9
84 2/3	SHAT			QU	0	1
84 2/3	F		DIST	QTZT	0	1
84 2/3	F		FRAG	QU	0	1
84 2/3	FCR					3
84 2/3	F		MED	QTZT	0	2
84 2/3	F		FRAG	QTZT	05	18
84 2/3	SHAT			QTZT	0	2
84 3	F	THIN	C	QU	0	1
84 3	F		PROX	QTZT	0	1
84 3	F		C	QU	0	1
84 3	F		C	QTZT	0	4
84 3	F		FRAG	QTZT	0	3
84 3	F		DIST	QTZT	0	2
84 3	SHAT			QTZT	0	3
** Subtotal **						

102

** UNIT 85

85 1	F		FRAG	QTZT	0	7
85 1	F		FRAG	QU	40	1
85 1	F		C	QTZT	0	4
85 1	F		DIST	QTZT	0	3
85 1	F		C	QTZT	80	1
85 1	F		C	GRAN	0	1
85 1	F		PROX	QTZT	0	3
85 1	F		MED	QTZT	0	1
85 1	F	THIN	C	QTZT	10	1
85 2	NWB	F	FRAG	QTZT		3 NW BALK
85 2/3	F		C	QTZT	70	2
85 2/3	F		C	QTZT	0	9 ONE IS BLACK
85 2/3	UTIL COB					1 POSS. NUTTING STONE SMOOTH, CONCAVE
85 2/3	F	THIN	PROX	QTZT	0	3
85 2/3	F		PROX	QTZT	0	7
85 2/3	F		PROX	QU	0	1
85 2/3	F	THIN	FRAG	QTZT	0	2
85 2/3	F	THIN	C	QU	0	4
85 2/3	F		FRAG	QTZT	90	4
85 2/3	F	THIN	DIST	QTZT	0	1
85 2/3	F	THIN	C	QTZT	0	4
85 2/3	F		DIST	QTZT	30	3
85 2/3	F		FRAG	QTZT	0	10
85 2/3	HAM			GRAN		1 TO PHOTO

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

85	2/3		SHAT	P.GUNF	FLIN	0	1	BLACK. POSS. GUNFLINT
85	2/3	F	THIN	PROX	QU	0	1	
85	3	F	THIN	C	QTZT	0	1	
85	3	F		FRAG	QTZT	0	1	
85	3	F		C	QTZT	0	2	
85	3	UN					1	POSS. SHELL FRAG.
** Subtotal **							84	
** UNIT 86								
86	1		BRIC				1	
86	1	F	THIN	C	QTZT	0	4	
86	1	F		FRAG	QU	10	1	
86	1	F		FRAG	QTZT	10	8	
86	1	F	THIN	PROX	QTZT	0	1	
86	1	F		DIST	RHYO	20	2	VERY COARSE MATERIAL. CULTURAL?
86	1	F	THIN	FRAG	QTZT	0	2	
86	1	F		C	QTZT	0	5	
86	1	F		DIST	QTZT	0	2	
86	1	F		PROX	QTZT	0	4	
86	1	F	THIN	C	QU	0	2	
86	1&2	F		PROX	QTZT	0	1	LEVELS 1 & 2 NW BALK
86	1&2	F		MED	QTZT	0	1	LEVELS 1 & 2 NW BALK
86	1&2		SHAT		QTZT	0	1	LEVELS 1 & 2 NW BALK
86	1&2		SHAT		QU	0	1	LEVELS 1 & 2 NW BALK
86	2	F	THIN	DIST	QTZT	0	3	
86	2	F		C	QTZT	10	1	
86	2	F		C	QTZT	10	1	CORTICAL PLATFORM
86	2	F		MED	QTZT	0	4	
86	2	F	THIN	C	QU	0	2	
86	2	F		PROX	QU	0	1	
86	2	F		C	QU	0	1	
86	2	F		FRAG	QTZT	95	2	
86	2	F	THIN	C	QTZT	0	7	
86	2	F		C	QTZT	0	16	ONE IS BLACK
86	2	F		FRAG	QTZT	0	9	
86	2	F		PROX	QTZT	0	12	
86	2	F		DIST	QTZT	0	8	
86	2	UNI		C	QTZT	0	1	POSS. SCRAPER OR CUTTING TOOL
86	3	NWB	F		FRAG	QTZT	2	
86	3		F		DIST	QTZT	1	
86	3		F		FRAG	QTZT	4	
86	3		F		C	QTZT	2	
86	3	NWB	F		C	QTZT	1	NW BALK
86	3		F		PROX	QTZT	4	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

118

** UNIT 87

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
87	1		F		C	QTZT		10	1 CORTICAL PLATFORM
87	1		F	THIN	C	QU		0	2
87	1		F	THIN	C	QTZT		0	4
87	1		F		MED	QTZT		0	2
87	1		F		FRAG	QTZT		10	7
87	1		F		C	QTZT		0	4 ONE IS BLACK
87	1		F		DIST	QTZT		10	4
87	1		F		PROX	QTZT		0	4
87	1		SHAT			QU		0	2
87	1&2		F		MED	QTZT		0	1 LEVELS 1 & 2 N2W BALK
87	1&2		F		FRAG	QTZT		0	1 LEVELS 1 & 2 NW BALK
87	2			CORE		QTZT		70	1
87	2		F	THIN	DIST	QTZT		0	2
87	2		F	THIN	PROX	QTZT		0	2
87	2		F		DIST	QTZT		0	30
87	2		F		MED	QTZT		10	4
87	2		F	THIN	C	QU		0	6
87	2		F		C	QTZT		0	57 ONE PIECE IS DARK
87	2		F		FRAG	QU		0	1
87	2		F		PROX	QTZT		05	38 ONE WITH CORTICAL PLATFORM
87	2		F		FRAG	QTZT		60	8
87	2		F	THIN	C	QTZT		0	10
87	2		F		C	QTZT		50	7
87	2		F	THIN	FRAG	QTZT		0	3
87	2		F		DIST	QU		0	1
87	2		F		FRAG	QTZT		0	82
87	2		NAIL						1 OLD
87	2		SHAT			QU		10	1
87	2		SHAT			QTZT		70	7
87	3	NWB	F		C	?		10	1 NW BALK. CORTICAL PLATFORM
87	3		F	THIN	C	QTZT		0	3 ONE BLACK
87	3		F		MED	QTZT		0	6
87	3		F	THIN	FRAG	QTZT		0	4
87	3	NWB	F	THIN	C	QTZT			2 NW BALK
87	3		F		PROX	QTZT		0	15
87	3		F	THIN	C	QU		0	4
87	3		F	THIN	FRAG	QU		0	2
87	3		F		PROX	QU		0	2
87	3		F		DIST	QTZT		10	9
87	3		F		C	QTZT		70	7
87	3		F		C	QTZT		0	39
87	3		F		FRAG	QTZT		50	3 DK RED SAME MATERIAL

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

87	3		F		FRAG	QTZT		55	
87	3		SHAT			QU	0	1	
87	3		SHAT			QTZT	80	7	
87	4		BI		FRAG	QU	0	1	
87	4		F	THIN	C	QTZT	0	2	
87	4		F	THIN	FRAG	QTZT	0	1	
87	4		F		PROX	QTZT	0	3	
87	4		F		FRAG	QTZT	0	14	
87	4		F		C	QTZT	05	8	
87	4		SHAT			QTZT	10	6	
87	5		F		C	QTZT	0	1	
87	5		F	THIN	C	QTZT	0	1	

** Subtotal **

490

** UNIT 88

88	1		F	THIN	C	QU	0	1	
88	1		F		C	QTZT	0	1	
88	1		F		C	QTZT	50	1	
88	1		F	THIN	FRAG	QTZT	0	3	
88	1		F		FRAG	QU	0	1	
88	1		F	THIN	FRAG	QU	0	4	
88	1		F		FRAG	QTZT	0	2	
88	1		LEAT						1 PIECE OF LEATHER W/RIVET IN CENTER
88	1		SHAT			QTZT	0	1	
88	2		F	THIN	C	QTZT	0	2	
88	2		F		C	QTZT	0	2	
88	2		F		FRAG	QTZT	0	3	
88	2		F		DIST	QTZT	0	1	
88	2		F		PROX	QTZT	0	1	
88	2		SHAT			QU	40	7	
88	3		F		PROX	QU	0	1	
88	3		F		FRAG	QTZT	0	5	
88	3		F		C	QTZT	0	2	
88	3		F	THIN	C	QTZT	0	1	
88	3		SHAT			QTZT	0	1	

** Subtotal **

41

** UNIT 89

89	1		SHAT			QTZT	0	2	
89	1		F		PROX	QTZT	0	6	
89	1		F		DIST	QTZT	0	3	
89	1		F		C	QTZT	0	1	
89	1		F		FRAG	QTZT	0	1	
89	1		SHAT			QU	0	1	
89	1		F		MED	QTZT	0	1	
89	2		F		C	QTZT	40	9	
89	2		F	THIN	C	QU	0	3	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

89	2		F		FRAG	QTZT	10	26	
89	2		F		FRAG	QU	0	1	
89	2		F		PROX	QTZT	0	12	
89	2		F		MED	QTZT	10	4	
89	2		F		DIST	QTZT	0	9	
89	2		F	THIN	C	QTZT	0	1	
89	2		SHAT			QU	0	1	
89	2		SHAT			QTZT	0	3	
89	3		F		C	QTZT	0	2	
89	3		F	THIN	C	QU	0	1	
89	3		F		FRAG	QTZT	0	2	
89	3		F		FRAG	QU	0	3	
89	3		F	THIN	PROX	QTZT	0	1	
89	3		F		PROX	QTZT	0	2	
89	3		NAIL		FRAG			1	OLD
89	3		SHAT			QTZT	0	4	
** Subtotal **									100
** UNIT 90									
90	1		F		FRAG	QTZT	0	5	
90	1		F		C	QTZT	0	12	
90	1		FCR			QU		1	
90	2		F	RSHRP	PROX	QTZT	0	2	BIFACIAL EDGE PLATFORM
90	2		F	RSHRP	C	QU	0	2	ONE HAS BIFACIAL EDGE PLATFORM
90	2		F	THIN	C	QTZT	0	2	
90	2		F	THIN	FRAG	QTZT	0	3	
90	3		F	THIN	C	QU	0	1	
90	3		F		MED	QTZT	0	1	
90	3		F	THIN	PROX	QTZT	0	4	
90	3		F		C	QTZT		11	
90	3		F		PROX	QTZT	0	12	
90	3		F		DIST	QTZT	0	2	
90	3		F		PROX	QTZT	0	5	
90	3		F	THIN	DIST	QTZT	0	1	
90	3		F		FRAG	QTZT	0	3	
90	3		F		C	QTZT	0	45	
90	3		SHAT			QTZT	0	17	
90	3		F		MED	QTZT	0	1	
90	3	NWB	UN					1	NW BALK
									POSS. SOAPSTONE
90	3		F		C	QU	0	2	
90	3		SHAT			QU	0	1	
90	3		SHAT			QU	0	3	
90	3		F		DIST	QTZT	0	6	
90	3		F		FRAG	QTZT	0	31	
90	4		SHAT			QTZT	0	2	
90	4		SHAT			QU	25	4	
90	5		F		FRAG	QTZT	0	4	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

90 5	SHAT		QU	40	1
** Subtotal **					185

** UNIT 91

91 1	F		MED	QU	0	1
91 1	F		PROX	QTZT	0	1
91 1	F		FRAG	QTZT	0	4
91 1	F		FRAG	QU	0	1
91 1	F	THIN	C	QU	0	1
91 1	F		C	QTZT	0	4
91 1	SHAT			QU	0	1
91 2	F	THIN	C	QU	0	4
91 2	F	THIN	C	QTZT	0	5
91 2	F	THIN	FRAG	QTZT	0	1
91 2	F		DIST	QTZT	0	1
91 2	F		FRAG	QU	0	1
91 2	F		FRAG	QTZT	0	12
91 2	F		DIST	QU	0	1
91 2	F		MED	QTZT	0	1
91 2	F	THIN	FRAG	QU	0	1
91 2	F	THIN	DIST	QTZT	0	1
91 2	F	THIN	PROX	QTZT	0	2
91 2	F		C	QTZT	20	7
91 2	F		C	QU	0	1
91 2	F		PROX	QTZT	0	1
91 2	NAIL		FRAG			5
91 2	SHAT			QTZT	40	4
91 3	F	THIN	C	QTZT	0	4
91 3	F		DIST	QTZT	0	1
91 3	F		FRAG	QTZT	0	8
91 3	F		C	QTZT	0	9
91 3	F		PROX	QTZT	0	2
91 3	F		C	QU	0	1
91 3	F		PROX	QTZT	15	3 NW BALK
91 3	F		FRAG	QTZT	0	1 NW BALK
91 3	NAIL		FRAG			1 OLD
** Subtotal **					91	

** UNIT 92

92 1	CER	FEATH				3 BLUE FEATHER EDGED, RIM. 2 REFIT
92 1	F		FRAG	QTZT	0	4
92 1	F		DIST	QTZT	0	1
92 1	F		C	QU	0	1
92 1	F		C	QTZT	30	4
92 1	F	THIN	C	QU	0	2
92 1	F		PROX	QTZT	20	1
92 1	SHAT			QTZT	20	5

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

92 2	F		PROX	QTZT	0	3	
92 2	F		FRAG	QU	0	1	
92 2	F		FRAG	QTZT	0	2	
92 2	F		C	QTZT	0	5	
92 2	F		DIST	QTZT	30	2	
92 2	F	THIN	C	QTZT	0	1	
92 2	F	THIN	C	QU	0	1	
92 2	FCR			UN		2	REFIT
92 2	IRON		FRAG			8	PROB. TIN CAN FRAGS.
92 2	SHAT			QTZT	0	2	
92 2	SHAT			QU	0	1	
92 3	CORE		FRAG	QU	20	1	
92 3	F		C	QU	0	1	
92 3	F		PROX	QTZT	0	1	
92 3	F	THIN	FRAG	QTZT	0	1	
92 3	F		C	QTZT	0	3	
92 3	F		FRAG	QTZT	0	2	
92 3	F		PROX	QU	0	1	
92 3	F	THIN	C	QTZT	0	1	
92 3	SHAT			QU	0	1	NW BALK
** Subtotal **							

61

** UNIT 93

93 1	F		FRAG	QTZT	0	2	
93 1	F		C	QU	0	1	
93 1	F		FRAG	QU	0	1	
93 1	FCR			QU		2	
93 1	NAIL					10	SQ CUT OLD
93 1	SHAT			QU	0	1	
93 2	F	THIN	C	QTZT	0	1	
93 2	F	THIN	FRAG	QTZT	0	1	
93 2	F		C	QTZT	0	2	
93 2	F		PROX	QTZT	0	1	
93 2	FCR			QU		3	
93 2	NAIL					9	SQ. OLD
93 2	SHAT			QU	0	6	
93 3	F		DIST	QTZT	0	1	
93 3	F		FRAG	QTZT	0	2	
93 3	F		FRAG	QU	0	1	
93 3	F		C	QU	0	2	
93 3	F		PROX	QTZT	0	1	
93 3	SHAT			QU	0	1	

** Subtotal **

48

** UNIT 94

94 1	F		C	QTZT	0	2	
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STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

94 1	F		FRAG	QU	0	1	
94 1	F		FRAG	QTZT	0	2	ONE DK. RED
94 1	F	THIN	C	QTZT	0	2	ONE VERY DARK, ONE DARK
94 1	F		PROX	QTZT	0	2	ONE DK. RED
94 1	F		PROX	QU	0	1	
94 1	F		DIST	QTZT	0	2	
94 2	F		FRAG	QU	0	1	
94 2	F	THIN	C	QTZT	0	3	ONE DARK
94 2	F		FRAG	QTZT	0	13	TWO DARK
94 2	SHAT			QU	0	2	
94 2	F	RSHRP	C	QTZT	0	1	BIFACIAL EDGE PLATFORM
94 2	F	THIN	FRAG	QU	0	2	
94 2	F	THIN	C	QTZT	0	1	
94 2	F		C	QTZT	0	7	
94 2	F		PROX	QTZT	0	7	
94 3	F		C	QTZT	0	7	ONE DARK, 3 RED
94 3	F		FRAG	QU	0	3	
94 3	F	THIN	C	QU	0	2	
94 3	F	THIN	C	QTZT	0	2	
94 3	F		PROX	QTZT	0	2	
94 3	SHAT			QU	0	1	

** Subtotal **

66

** UNIT 95

95 1	BI	PREFOR	FRAG	QTZT	0	1	TO PHOTO
95 1	F	THIN	C	QTZT	0	1	
95 1	F		FRAG	QTZT	0	1	
95 1	F		FRAG	QU	0	1	
95 2	F		C	QU	0	2	
95 2	F		FRAG	QTZT	0	1	
95 2	F	THIN	DIST	QU	0	1	
95 2	F		C	QTZT	0	3	
95 2	SHAT			QU	0	1	
95 2	SHAT			QU	40	1	
95 3	F		FRAG	QU	0	1	
95 3	F		DIST	QTZT	0	1	
95 3	F	THIN	FRAG	QU	0	1	
95 3	F		FRAG	QTZT	0	1	

** Subtotal **

17

** UNIT 96

96 1	F		FRAG	QTZT	0	1	
96 1	F		C	QTZT	30	3	TWO ARE VERY LARGE
96 1	F		C	QU	0	1	
96 1	FCR			GRAN		1	
96 2	F		FRAG	QTZT	0	2	
96 2	F		PROX	QTZT	0	2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

96	2		F	THIN	C	QTZT	0	1	
96	2		FCR			QTZT		2	REFIT
									MODERN BREAK
96	2		SHAT			QU	0	2	
96	3		COB			UN		1	
96	3		F		PROX	QTZT	0	2	
96	3		F		FRAG	QU	0	2	
96	3		F		C	QTZT	0	1	
96	3		F	THIN	C	QU	0	1	
96	3		F		FRAG	QTZT	0	3	
96	3		F	THIN	FRAG	QU	0	2	
** Subtotal **									27
** UNIT 97									
97	1		F		PROX	QTZT	0	1	
97	1		F	THIN	C	QTZT	0	2	ONE IS BLACK, ONE TAN
97	1		F		FRAG	QU	0	2	
97	1		SHAT			QU	20	7	
97	2		COB		FRAG	UN		1	
97	2		F	THIN	FRAG	QTZT	0	1	
97	2		F		C	QTZT	0	3	ONE VERY DARK
97	2		F		C	QU	0	1	
97	2		F		FRAG	QTZT	0	2	
97	2		F		FRAG	QU	0	4	
97	2		F	THIN	FRAG	QU	0	1	
97	2		F		PROX	QTZT	0	1	
97	2		F		PROX	QU	0	2	
97	2	FEA	FCR			GRAN		3	
97	2		FCR			QTZT	60	1	
97	2	FEA	FCR					3	
97	2		GEO			GRAN		2	NATURAL
97	2		SHAT			QU	0	4	
97	3		COB		FRAG	UN		2	
97	3		F		PROX	QTZT	0	2	
97	3		F		DIST	QTZT	0	3	ONE BLACK
97	3		F		FRAG	QTZT	0	6	ONE BLACK
97	3		F		FRAG	QU	0	3	
97	3		F		C	QTZT	0	3	TWO BLACK
97	3		F		C	QU	0	1	
97	3		F	THIN	FRAG	QU	0	3	
97	3		F	THIN	C	ARG	0	1	BANDED ARGILLITE
97	3		SHAT			QTZT	0	1	BLACK
** Subtotal **									66
** UNIT 98									
98	1		F		C	QU	10	2	
98	1		F		DIST	QTZT	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

98 1	F	THIN	C	QU	0	2	
98 1	F		C	QU	10	1	CORTICAL PLATFORM
98 1	F		PROX	QTZT	0	1	
98 1	F		PROX	QU	20	1	
98 1	SHAT			QU	80	2	
98 2	BI		FRAG	QU	10	1	1/2" SCREEN
98 2	CORE			QU		2	
98 2	F		DIST	QU	0	1	
98 2	F		PROX	QU	0	1	
98 2	F		PROX	QU	0	1	1/2" SCREEN
98 2	F		MED	QU	0	2	
98 2	HS			QTZT		1	HEARTHSTONE FRAG.
98 2	F		C	QU	0	1	1/2" SCREEN
98 2	PT			QTZT	0	1	SAVANNAH RIVER MISSING TIP
98 2	F		FRAG	QTZT	0	4	
98 2	FCR			UN		1	
98 2	HS			GRAN		3	1/2" HEARTHSTONE COBBLE FRAGS.
98 2	F		FRAG	QU	0	2	
98 2	FCR			QTZT		1	
98 2	SHAT			QU	0	6	
98 3	COB	PITTED	C	UN		1	POSS. CULT SOME PITTING ON 1 SURFC.
98 3	F		FRAG	QTZT	0	2	
98 3	F		C	QTZT	0	1	
98 3	SHAT			QU	10	8	
** Subtotal **						50	

** UNIT 99

99 1	F	THIN	PROX	QTZT	0	1	
99 1	F	THIN	C	QU	0	1	
99 1	F		PROX	QTZT	50	1	
99 1	F		C	QTZT	0	1	BLACK
99 1	F		FRAG	QTZT	0	3	
99 1	F		FRAG	QU	0	1	
99 2	F		FRAG	QU	0	3	
99 2	F		PROX	QTZT	0	4	
99 2	F		C	QTZT	0	3	ALL ARE BLACK
99 2	F		FRAG	QTZT	0	4	
99 2	F	THIN	PROX	QU	0	1	
99 2	F		C	QU	0	1	
99 2	F	THIN	FRAG	QU	0	1	
99 2	F		DIST	QTZT	0	1	
99 2	F		DIST	QU	0	1	
99 2	F		MED	QU	0	1	
99 2	F		PROX	QU	20	3	
99 2	F	THIN	C	QU	0	3	
99 2	FCR			QTZT		1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

99	2		SHAT		QU	20	5	
99	3	F		PROX	HORN	0	2	
99	3	F		DIST	QU	0	1	
99	3	F	THIN	PROX	HORN	0	1	HORNBLLENDE
99	3	F	THIN	FRAG	QTZT	0	1	
99	3	F	THIN	C	QU	0	5	
99	3	F		FRAG	HORN	0	1	
99	3	F	THIN	PROX	QU	0	1	
99	3	F	THIN	C	QTZT	0	1	
99	3	F		PROX	QTZT	0	3	
99	3		SHAT		QU	20	2	
99	3	F		PROX	QU	0	2	
99	3	F		C	QU	60	1	
99	3	F		C	QTZT	0	2	
99	3	F		FRAG	QTZT	0	2	
99	3		FRGP				7	FRAGIPAN. CLAY/LIMONITE
99	3	F		DIST	QTZT	0	1	

** Subtotal **

73

** UNIT 100

100	1		SHAT		QU	20	1	
100	1	F		FRAG	QU	0	1	
100	1	FCR			QTZT		2	1/2" SCREEN
100	1		SHAT		QU	0	3	
100	2		BRIC				1	1/2" SCREEN
100	2		COB	FRAG	GRAN		2	POSS. NATURAL
100	2	F		C	QTZT	0	2	
100	2	F	THIN	FRAG	QU	0	1	
100	2	F		PROX	QU	10	1	CORTICAL PLATFORM
100	2	F		FRAG	QTZT	0	1	
100	2	F		FRAG	QU	0	1	
100	2	F	THIN	C	QU	0	2	
100	2		SHAT		QU	100	1	

** Subtotal **

19

** UNIT 101

101	2	F	THIN	PROX	QTZT	0	1	
101	2	F		DIST	QTZT	05	1	
101	2	F		PROX	QTZT	0	3	
101	2	F		C	QU	0	1	
101	2	F		FRAG	QU	0	1	
101	2		SHAT		QU	0	3	
101	3	F		MED	QTZT	50	1	
101	3	F		FRAG	QU	0	1	
101	3	F	THIN	C	QU	0	2	
101	3	F	THIN	PROX	QU	0	1	
101	3	F	THIN	C	QU	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

101 3	F	PROX	QTZT	0	1	
101 3	F	C	QTZT	50	3	TWO ARE FROM SAME COBBLE
101 3	F	PROX	QU	0	2	
101 3	F	C	QU	60	3	ONE HAS CORTICAL PLATFORM.
101 3	F	RSHRP	C	QU	0	1 BIFACIAL EDGE PLATFORM
101 3	SHAT		QU	0	3	ONE VERY LARGE.

** Subtotal **

29

** UNIT 102

102 1	F	PROX	QTZT	10	1	CORTICAL PLATFORM
102 1	F	PROX	QTZT	0	1	
102 2	F	FRAG	QTZT	90	1	
102 2	F	C	QU	0	3	
102 2	F	DIST	QU	0	2	
102 2	F	MED	QU	0	1	
102 2	F	THIN	PROX	QTZT	0	1
102 2	F	THIN	MED	QTZT	0	1
102 2	F	THIN	C	QTZT	0	1
102 2	SHAT		QU	0	1	
102 3	F	FRAG	QU	30	1	
102 3	F	PROX	QTZT	10	1	CORTICAL PLATFORM
102 3	F	THIN	C	QU	0	1
102 3	GLAS BOTTLE				1	AMBER BEER BOTTLE FRAG.
102 3	SHAT		QU	20	4	

** Subtotal **

21

** UNIT 103

103 1	F	C	QTZT	10	2	ONE WITH CORTICAL PLATFORM.
103 1	F	DIST	QTZT	0	2	
103 1	F	FRAG	QTZT	0	2	
103 1	F	THIN	PROX	QTZT	0	1
103 1	GLAS BOTTLE				0	AMBER BEER BOTTLE FRAGS. MODERN
103 1	SHAT		QU	0	1	
103 2	F	C	QTZT	0	2	
103 2	F	MED	QTZT	0	1	
103 2	F	DIST	QTZT	0	2	
103 2	F	FRAG	QTZT	0	3	
103 2	F	BIPOL	FRAG	QU	10	1 CORTEX ALONG LONG.
103 2	F	FRAG	QTZT	0	1	
103 2	SHAT		QTZT	100	1	
103 3	CORE	FRAG	QU	80	1	
103 3	CORE	FRAG	QU	0	1	EXHAUSTED
103 3	CORE	FRAG	QU	30	1	
103 3	F	THIN	C	QU	0	1
103 3	F	THIN	C	QTZT	0	4
103 3	SHAT		QU	30	5	
103 3	F	PROX	QTZT	10	5	ONE WITH CORTICAL PLATFORM.

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

103 3	F	THIN	DIST	QTZT	0	1	
103 3	F		C	QTZT	10	10	ONE WITH CORTICAL PLATFORM
103 3	F		C	QU	0	1	
103 3	F		FRAG	QU	0	4	
103 3	F		DIST	QU	0	2	

** Subtotal **

55

** UNIT 104

104 1	F	THIN	FRAT	QU	0	1	
104 1	F	THIN	C	QU	0	1	
104 1	F		FRAG	QTZT	0	1	
104 1	SHAT			QU	0	1	
104 2	F	THIN	C	QU	0	1	
104 2	F		PROX	QTZT	0	2	
104 2	F		FRAG	QU	0	1	
104 2	F		C	QTZT	0	4	
104 2	F		FRAG	QTZT	0	3	
104 2	SHAT			QU	20	7	
104 2	F	THIN	C	QTZT	0	1	
104 2	F		DIST	QTZT	0	1	
104 2	F		DIST	QU	0	1	
104 2	F	THIN	FRAG	QTZT	0	1	
104 2	F		MED	QTZT	0	1	
104 3	F		FRAG	QTZT	0	2	
104 3	F		DIST	QU	0	1	
104 3	F		PROX	QTZT	70	1	
104 3	F	THIN	C	QTZT	0	3	
104 3	OCHR RED					1	RED
104 3	PT		TIP	QU	0	1	
104 3	SHAT			QU	80	2	

** Subtotal **

38

** UNIT 105

105 1	F	THIN	FRAG	QU	0	1	
105 1	F	THIN	FRAG	QU	0	1	
105 1	F	THIN	C	QTZT	0	2	
105 1	F		C	QU	0	1	
105 1	F		PROX	QTZT	100	1	
105 1	F		DIST	QTZT	0	1	
105 1	F		FRAG	QTZT	0	2	
105 1	SHAT			QU	0	2	
105 2	F		PROX	QTZT	30	4	ONE WITH CORTICAL PLATFORM
105 2	F		FRAG	QTZT	0	3	
105 2	F	THIN	C	QTZT	0	1	
105 2	F		C	QU	10	1	CORTICAL PLATFORM
105 2	F		FRAG	QU	10	1	CORTICAL PLATFORM
105 2	F		C	QTZT	05	4	ONE WITH CORTICAL PLATFORM

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

105 2	F	THIN	C	QU	0	3	
105 2	F		C	QTZT	0	3	
105 2	SHAT			QU	20	5	
105 3	COB	HEARTH		QU		1	
105 3	F		FRAG	QTZT	10	3	SW BALK. ONE WITH CORTICAL PLATFORM
105 3	F		PROX	QTZT	10	1	SW BALK. CORTICAL PLATFORM
105 3	F	CORE	C	QTZT	30	1	TO PHOTO. VERY LARGE. PT OF A CORE
105 3	F		C	QTZT	10	1	SW BALK CORTICAL PLATFORM
105 3	FCR					5	VAR. MATERIALS
105 3	FCR			QU		3	
105 3	FCR			SAND		3	
105 3	SHAT			QTZT	100	1	SW BALK

** Subtotal **

55

** UNIT 106

106 1	F		PROX	QU	0	1	
106 1	SHAT			QU	0	1	
106 2	CORE			QU	80	2	TO PHOTO.
106 2	F	THIN	FRAG	QU	0	1	
106 2	F		PROX	QTZT	0	2	
106 2	F		PROX	QU	10	2	CORTICAL PLATFORM ON ONE.
106 2	F		FRAG	QU	30	1	RETAINS CORE PLATFORM.
106 2	F		C	QU	10	4	ALL WITH CORTICAL PLATFORMS.
106 2	F		FRAG	QU	0	9	
106 2	F		FRAG	QU	90	1	
106 2	F		FRAG	QTZT	0	2	LOOK AT THIS BAG.
106 2	F		DIST	QU	0	1	
106 2	F	THIN	FRAG	QTZT	0	1	
106 2	GEO			GRAN		2	NATURAL
106 2	SHAT			QU	40	7	
106 3	CORE		FRAG	QU	40	1	
106 3	SHAT			QU	0	6	
106 3	F	THIN	PROX	QU	0	1	
106 3	F		FRAG	QTZT	0	2	
106 3	F		DIST	QU	0	1	
106 3	F		PROX	QU	0	2	
106 3	SHAT			QU	60	4	
106 3	F		FRAG	QU	0	5	

** Subtotal **

59

** UNIT 107

107	FCR			GRAN		1	SW CORNER UNITS 106/107
107 1	BULT					1	LEAD, .22 CALIBER
107 1	F		DIST	QTZT		2	
107 1	F		C	QTZT		1	
107 1	F		FRAG	QTZT		4	
107 1	F		FRAG	QU		2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT	LEVEL	FEATURE	TYPE	FORM	SEGMENT	RAW MATERIAL	CORTEX	QUANTITY	NOTES
107	1		F	THIN	FRAG	QU		2	
107	1		F		MED	QU		1	
107	1		F		PROX	QU		1	
107	1		F		MED	QTZT		1	
107	1		F		C	QU		1	
107	1		F	THIN	PROX	QU		1	
107	1		F		PROX	QU	10	6	CORTICAL PLATFORM
107	1		F		PROX	QTZT		2	
107	1		F	THIN	C	QTZT		2	
107	1		F		DIST	QU		1	
107	1		F	THIN	PROX	QTZT		2	
107	1		FCR			QU		2	
107	1		SHAT			QU		4	
107	2		F		FRAG	QTZT		1	
107	2		F		C	QU	10	1	
107	2		F		FRAG	QU		9	
107	2		F		DIST	QU		1	
107	2		F		PROX	QU		1	
107	2		F		C	QU	20	3	
107	2		F		C	QTZT		2	
107	2		F		MED	QU		1	
107	2		F		PROX	QTZT		5	
107	2		F		MED	QTZT		2	
107	2		F		PROX	QU	10	5	CORTICAL PLATFORM
107	2		F	THIN	PROX	QTZT		1	
107	2		GLAS					1	AMBER
107	2		SHAT			QU		7	
107	2		UN			QU		1	POSS. FCR
107	3		F		FRAG	QU		2	
107	3		F	THIN	PROX	JASP	0	1	
107	3		F		FRAG	QTZT		1	
107	3		FCR			GRAN		1	
107	3		F	THIN	C	QTZT		1	
107	3		F		PROX	QU		4	
107	3		F		C	QU	10	3	CORTICAL PLATFORM
107	3		F	THIN	FRAG	QU		1	
107	3		F		PROX	QU	10	2	CORTICAL PLATFORM
107	3		SHAT			QU		8	
** Subtotal **									102
** UNIT 108									
108	1		F		FRAG	QTZT		2	
108	1		F		PROX	QTZT		2	
108	1		F	THIN	MED	QTZT		1	
108	1		F	THIN	C	QTZT		2	
108	1		SHAT			QTZT		1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

108 1		SHAT		QU		3	
108 1&2		F	PROX	QTZT	0	1	
108 1&2		FCR		QTZT	60	1	
108 2		F	PROX	QTZT		6	
108 2		F	THIN	DIST	QTZT	1	
108 2		F	THIN	FRAG	QTZT	2	
108 2		F	C	QU		1	
108 2		F	THIN	C	QTZT	1	
108 2		F	C	QU	30	2	
108 2		F	PROX	QU	60	1	
108 2		F	FRAG	QTZT	100	2	
108 2		F	PROX	QU		1	
108 2		F	FRAG	QTZT		5	
108 2		F	PROX	QTZT	30	1	
108 2		F	C	QTZT		3	
108 2		F	FRAG	QU		1	
108 2		F	MED	QTZT	50	2	
108 2		F	C	QU	40	1	
108 2		SHAT		QU		2	
108 3		COB	FRAG	UN		2	
108 3		CORE		QU	0	1	
108 3		F	FRAG	QTZT		3	
108 3		F	FRAG	QU		2	
108 3		F	C	QU		1	
108 3		F	C	QTZT		1	
108 3		F	DIST	QU		1	
108 3		F	DIST	QTZT		3	
108 3		F	MED	QTZT		1	
108 3		SHAT		QU		3	
108 3	SWB	F	THIN	PROX	QU	1	SW BALK
108 3	SWB	F	THIN	C	QTZT	1	
108 3	SWB	F		MED	QU	1	SW BALK
108 3		F	THIN	FRAG	QTZT	2	
108 3		F		PROX	QU	10	1 CORTICAL PLATFORM
108 3		F	THIN	PROX	QTZT	1	
108 3		F	THIN	C	QTZT	1	
108 3		F		PROX	QU	10	1 SW BALK
							CORTICAL PLATFORM
108 3	SWB	F		FRAG	QTZT	1	
108 3		F		PROX	QTZT	1	
108 3		FCR		GRAN		1	
108 3		SHAT		QU	20	1	
108 3		F	THIN	DIST	QTZT	1	
** Subtotal **							77
** UNIT 110							
110 2		F	FRAG	QU	0	3	
110 2		F	DIST	QU	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

110 2	F		C	QTZT	0	1	
110 2	FCR			GRAN		2	
110 2	F		FRAG	QTZT	0	2	
110 2	F		MED	QTZT	0	1	
110 2	F		PROX	QTZT	0	3	
110 2	F		C	QU	10	4	TWO WITH CORTICAL PLATFORMS.
110 2	F		MED	QU	0	1	
110 2	FCR			QU		1	
110 2	SHAT			QU	10	11	
110 2	SHAT			QTZT	95	3	
110 3	F		PROX	QTZT	0	2	
110 3	F	THIN	C	QTZT		1	
110 3	F	THIN	FRAG	QU		5	
110 3	F	THIN	FRAG	QU		2	
110 3	F		FRAG	QTZT		2	
110 3	F		FRAG	QU		1	
110 3	F		PROX	QTZT	40	1	
110 3	F		PROX	QU	10	4	CORTICAL PLATFORM

** Subtotal **

51

** UNIT 111

111 1	F		FRAG	QU	0	2	
111 1	F		MED	QU	0	1	
111 1	F	THIN	PROX	QU	0	1	
111 1	F	THIN	C	QU	0	3	
111 1	F		PROX	QU	0	4	
111 1	SHAT			QU	0	11	
111 1	SHAT			QU	+	4	
111 2	F		FRAG	QTZT	0	1	
111 2	F		C	QU	0	4	
111 2	F		MED	QTZT	0	1	
111 2	F		C	QTZT	0	3	
111 2	F		MED	QU	0	2	
111 2	F	THIN	PROX	QU	0	1	
111 2	F		PROX	QTZT	0	2	
111 2	F		PROX	QU	0	7	
111 2	F		FRAG	QU	0	7	
111 2	F	THIN	C	QU	0	3	
111 2	SHAT			QU	30	14	
111 2	SHAT			QU	0	11	
111 2	SHAT			QTZT	0	1	
111 3	F		C	QU		2	
111 3	F		PROX	QU	10	6	CORTICAL PLATFORM
111 3	F		DIST	QU		3	
111 3	F		PROX	QU	30	2	CORTICAL PLATFORM
111 3	F		FRAG	QTZT		2	
111 3	SHAT			QU		10	
111 3	F		C	QTZT		1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

111 3	F		PROX	QTZT	0	1	
111 3	F		PROX	QU	0	1	
111 3	F		FRAG	QU		13	
111 3	F		MED	QU		1	
111 3	SHAT			QTZT		1	
111 3	SHAT			CH?		1	POSS. CHERT

** Subtotal **

127

** UNIT 112

112 1	F		PROX	QU	10	1	CORTICAL PLATFORM
112 1	F		C	QU	0	1	
112 1	F		C	QTZT	0	1	
112 1	F		PROX	QTZT	0	1	
112 1	FCR			QU		1	
112 1	FCR			GRAN		1	
112 1	SHAT			QU	0	1	
112 3	F		MED	QU	0	1	
112 3	F	THIN	PROX	QU	0	1	
112 3	F		FRAG	QU	0	1	
112 3	F		MED	QTZT	0	1	
112 3	F		FRAG	QTZT	0	1	
112 3	F		C	QU	0	1	
112 3	F		PROX	QU	0	1	
112 3	SHAT			QU	18	4	

** Subtotal **

18

** UNIT 113

113 1	BRIC					1	BRICK BATT - HANDMADE
113 1	F	THIN	C	QU		2	
113 1	F		C	QU		2	
113 1	FCR					2	
113 1	F		C	QTZT		1	
113 1	SHAT			QU		6	
113 1	F		PROX	QU		1	
113 1	F		FRAG	QU		4	
113 1	F		FRAG	QTZT		9	
113 1	F	THIN	DIST	QTZT		1	
113 1	F		DIST	QU		1	
113 2	COB	HEARTH				3	HEARTHSTONES
113 2	F		FRAG	QTZT		2	
113 2	F		FRAG	QU		4	
113 2	F		DIST	QU		1	
113 2	F		DIST	QTZT		2	
113 2	F		PROX	QTZT	100	1	
113 2	F		PROX	QTZT		1	
113 2	F		PROX	QU		3	
113 2	FCR					2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

113	2		FCR		QU		3	
113	2		SHAT		QU		8	
113	2		SHAT		QTZT		1	
113	3		COB	HEARTH			1	HEARTHSTONE
113	3		CORE				1	MENDS W/?
113	3		F	MED	QTZT	0	3	
113	3		F	PROX	QU	0	1	
113	3		F	C	QU	0	2	
113	3		F	C	QTZT	0	3	
113	3		F	FRAG	QU	0	2	
113	3		F	FRAG	QTZT	0	1	
113	3		F	THIN	FRAG	QU	0	1
113	3		FCR				3	
113	3		SHAT		QTZT	0	2	
113	3		SHAT		QU	0	22	

** Subtotal **

103

** UNIT 114

114		NWB	F	FRAG	QU		2	NW BALK
114		NWB	F	FRAG	ARG		1	NW BALK
114		NWB	F	C	QU		2	NW BALK
114		NWB	F	FRAG	QTZT		1	NW BALK
114		NWB	F	C	QTZT		1	NW BALK
114		NWB	F	THIN	FRAG	QU	1	NW BALK
114		NWB	F	THIN	C	QTZT	1	NW BALK
114	1		F	PROX	QU	20	1	CORTICAL PLATFORM
114	1		F	PROX	QU	50	1	CORTICAL PLATFORM
114	1		F	PROX	QU		2	
114	1		F	FRAG	QU		3	
114	1		F	MED	QTZT		1	
114	1		SHAT		QU		2	
114	2		F	MED	QU		1	
114	2		F	PROX	QU		1	
114	2		F	MED	QTZT		1	
114	2		F	PROX	QTZT	3	0	
114	2		F	FRAG	QU		5	
114	2		F	DIST	QU		3	
114	2		F	FRAG	QTZT		7	
114	2		SHAT		QU		1	
114	3		F	DIST	QTZT	0	1	
114	3		F	THIN	C	QU	0	1
114	3		F	THIN	FRAG	QU	0	2
114	3		F	FRAG	QTZT	0	8	
114	3		F	PROX	QTZT	0	9	
114	3		F	C	QTZT	0	2	
114	3		F	C	QU	0	1	
114	3		F	THIN	PROX	QU	0	1
114	3		F	FRAG	QU	0	2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

114	3		FCR				2	
114	3		SHAT		QU	0	22	
114	3		SHAT		QTZT	0	3	
** Subtotal **							92	
** UNIT 115								
115		NWB	F		FRAG	QTZT	0	1 NW BALK
115		NWB	F	THIN	C	QU	0	1 NW BALK
115		NWB	F		MED	QTZT	0	1 NW BALK
115		NWB	F		C	QU	0	1 NW BALK
115		NWB	F		C	QTZT	0	1 NW BALK
115		NWB	F		FRAG	QU	0	3 NW BALK
115		NWB	SHAT			QU	0	3 NW BALK
115	1		F		FRAG	QU	0	1
115	1		F		C	QU	0	1
115	1		SHAT			QU	0	2
115	2		CORE			QU		1
115	2		F		C	QU		1
115	2		F		DIST	QTZT		1
115	2		F		DIST	QU		1
115	2		SHAT			QU		17
115	2		F		PROX	QU		13
115	2		F		PROX	QTZT		4
115	2		F		FRAG	QU		9
115	2		F		MED	QTZT		1
115	3		F		FRAG	QU		11
115	3		F		DIST	QU		3
115	3		F		PROX	QU	10	1 CORTICAL PLATFORM
115	3		F		PROX	QU		2
115	3		F		FRAG	QTZT		1
115	3		F		PROX	QTZT		1
115	3		SHAT			QU		9
115	3		F		PROX	QU	70	1 CORTICAL PLATFORM
115	3		FCR			SAND		1
115	3		FCR			QU		2
115	3		SHAT			QU	40	2
115	3		F		C	QTZT		1
** Subtotal **							98	
** UNIT 116								
116	1		F		C	QU		2
116	1		F		DIST	QU		1
116	1		F		DIST	QTZT		1
116	1		F		PROX	QU	30	1 CORTICAL PLATFORM
116	1		F		MED	QU		2
116	1		F		FRAG	QU		5
116	1		F		FRAG	QTZT		1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

116	1		FCR		QU		1	
116	1		SHAT		QU		2	
116	2		F	FRAG	QTZT		5	
116	2		F	FRAG	QU		6	
116	2		F	DIST	QTZT		1	
116	2		F	C	QU		4	
116	2		F	C	QTZT		2	
116	2		F	THIN	FRAG	QU	1	
116	2		F	PROX	QU		1	
116	2		F	PROX	QTZT		3	
116	2		PCOR		QTZT		2	POSS. CORES
116	2		SHAT		QU		8	
116	3		F	FRAG	QU		3	
116	3		F	THIN	PROX	QU	1	
116	3		F	THIN	FRAG	QTZT	1	
116	3		F	FRAG	QTZT		3	
116	3		F	C	QU		1	
116	3		F	C	QTZT		1	
116	3		F	FRAG	QU		2	

** Subtotal **

61

** UNIT 118

118	1		BI				1	LSB BROKEN
118	1		COB	HEARTH			1	HEARTHSTONE
118	1		F	FRAG	QTZT		1	
118	1		FCR				4	
118	1		F	PROX	QTZT		1	
118	1		F	C	QTZT		1	
118	1		F	C	QU		2	
118	1		F	FRAG	QU		6	
118	1		SHAT		QU		2	
118	2		COB	HEARTH			2	HEARTHSTONES
118	2		F	THIN	PROX	QU	1	
118	2		F	PROX	QTZT		1	
118	2		F	C	QU		4	
118	2		F	DIST	QU	100	1	
118	2		SHAT		QU		5	
118	2		F	C	QTZT		1	
118	2		F	THIN	C	QTZT	1	
118	2		F	FRAG	QU	10	2	CORTICAL PLATFORM
118	2		FCR				3	
118	2		F	PROX	QU		1	

** Subtotal **

41

** UNIT 119

119	1		BI				1	CRUDE. TO PHOTO?
119	1		F	C	QU	0	4	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

119	1		F		FRAG	QU	0	3	
119	1		F		MED	QU	0	2	
119	1		F		PROX	QU	0	2	
119	1		FCR					2	REFITS
119	1		SHAT			QU	25	12	
119	2		F		FRAG	QU	0	4	
119	2		F		DIST	QU	0	2	
119	2		F		MED	QU	0	2	
119	2		F		PROX	QU	0	8	
119	2		F	THIN	C	QU	0	1	
119	2		F	THIN	PROX	QU	0	1	
119	2		F		C	QU	0	4	
119	2		SHAT			QU	20	15	
119	3		F		PROX	QU	0	4	
119	3		F	THIN	C	QU	0	2	
119	3		F		C	QU	0	2	
119	3		F		FRAG	QU	0	5	
119	3		F		MED	QU	0	1	
119	3		SHAT			QU	05	9	
** Subtotal **									86
** UNIT 120									
120	1		F		C	QTZT	0	2	
120	1		F		C	QU	0	2	
120	1		F		FRAG	QU	0	2	
120	1		F	THIN	FRAG	QU	0	1	
120	1		F		PROX	QU	0	2	
120	1		FCR					1	
120	2		F		MED	QU		1	
120	2		F		MED	QTZT		1	
120	2		F		DIST	QU		1	
120	2		F		PROX	QU	30	1	
120	2		F		PROX	CHER	40	2	BLACK CHERT
120	2		F		FRAG	QU		12	
120	2		F		PROX	QU		5	
120	2		F		FRAG	QTZT		1	
120	2		SHAT			QTZT		1	
120	2		SHAT			QU		2	
120	3		F		PROX	QU	0	1	
120	3		F		C	CHER	0	1	
120	3		F		FRAG	QU	0	2	
120	3		F		C	QTZT	0	1	
120	3		F		C	QU	0	2	
120	3		SHAT			QU	0	3	
** Subtotal **									47

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 121

121 1	F	THIN	C	QU	0	1	
121 1	F		FRAG	QU	0	1	
121 1		SHAT		QU	10	1	
121 1/2	COB	HEARTH				5	HEARTHSTONES
121 1/2	CORE			CHER		1	RED-PURPLE. PHOTO?
121 1/2	FCR					4	
121 2	F		C	QU	0	2	
121 2	F		C	QTZT	0	2	
121 2	F		MED			1	CHECK RAW MAT. IN BAG. NOT ON FORM
121 2		SHAT		QU	0	4	
121 3	F		PROX	QU	0	1	
121 3	F		MED	QU	0	1	
121 3	F		PROX	QTZT	0	1	
121 3	F		C	QU	0	1	
121 3	F		FRAG	QU	0	3	
121 3	F		FRAG	QTZT	0	1	
121 3		FCR				1	
121 3		SHAT		QU	0	5	

** Subtotal **

36

** UNIT 122

122 1	F		FRAG	QU	0	1	
122 1	F		PROX	QU	0	2	
122 1	F		PROX	QTZT	0	1	
122 1	F		MED	QU	0	1	
122 1	F		FRAG	QTZT	0	1	
122 1		GLAS				16	LT. AQUA
122 1		SHAT		QU	0	2	
122 2	COB	PHEART				4	POSS. HEARTHSTONES
122 2	F		PROX	QTZT		3	
122 2	F		PROX	QU		2	
122 2	F		DIST	QU		2	
122 2	F		FRAG	CHER		2	BLACK CHERT
122 2	F		FRAG	QTZT		3	
122 2	F		FRAG	QU		5	
122 2		UN				1	POSS. HAMMERSTONE
122 2		FCR				4	
122 2		GLAS				7	AQUA GLASS
122 2		SHAT		QU		3	
122 2	F		FRAG	QU	100	1	
122 3	COB	HEARTH				1	HEARTHSTONE
122 3	F		FRAG	QU	0	9	
122 3	F		C	QTZT	0	3	
122 3	F		C	CHER	0	1	
122 3	F		MED	QU	0	1	
122 3	F		PROX	QU	0	4	
122 3		GLAS				4	LIGHT AQUA

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

122	3		F		C	QU	0	1	
122	3		F		PROX	QTZT	0	3	
122	3		FCR					1	
122	3		FCR					4	
122	3		F	THIN	FRAG		QU	0	1
122	3		SHAT			QU	0	25	

** Subtotal **

118

** UNIT 123

123	1		F		PROX	QU		1	
123	1		F		C	QU	Q0	3	CORTICAL PLATFORM
123	1		F		PROX	QTZT		1	
123	1		F		FRAG	QTZT		2	
123	1		F		C	QU		1	
123	1		PT		MED	QU		1	POSS. LATE STAGE BIFACE
123	1		SHAT			QU		1	
123	2		COB	HEARTH				5	HEARTHSTONES
123	2		F		FRAG	QU		7	
123	2		F		MED	QTZT		2	
123	2		F	THIN	C	QU		1	
123	2		F		PROX	QTZT		5	
123	2		F		PROX	QU		1	
123	2		F		MED	QU		1	
123	2		F		DIST	QTZT		2	
123	2		F		FRAG	QTZT		3	
123	2		F	THIN	FRAG	QU		1	
123	2		FCR			QU		2	
123	2		FCR			GRAN		6	
123	2		PHAM		FRAG			1	POSS. HAMMERSTONE FRAG.
123	2		SHAT			QU		5	
123	3	FEA	COB	HEARTH				5	
123	3		F		DIST	QU		1	
123	3		F	THIN	DIST	QU		1	
123	3		F	THIN	C	CHER		1	BLACK CHERT
123	3		F		C	QTZT		1	
123	3		F		C	QU	10	3	CORTICAL PLATFORM
123	3		F	THIN	C	QU		2	
123	3		SHAT			QU		5	
123	3		F		PROX	QTZT		2	
123	3		F		FRAG	QU	15	6	
123	3		F		C	QU		2	
123	3		F		PROX	QU		1	
123	3		F	THIN	DIST	QTZT		1	
123	3		F		DIST	QTZT		2	
123	3		FCR					1	
123	3	FEA	FCR					12	
123	3		PT		TIP	QU		1	
123	3		F	THIN	FRAG	QU		2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

101

** UNIT 124

124 1	F		C	QU		2	
124 1	FCR					1	
124 1	F	THIN	C	QU		1	
124 1	F		C	QTZT		2	
124 1	F		C	QU	10	1	CORTICAL PLATFORM
124 1	F		FRAG	QU	20	4	
124 1	SHAT			QU		1	
124 2	COB					1	TESTED AND REJECTED COBBLE
124 2	COB	HEARTH		QU		1	HEARTH ROCK
124 2	F		MED	QU		1	
124 2	F		FRAG	QTZT		4	
124 2	F	THIN	C	QU	0	1	
124 2	F		DIST	QTZT		2	
124 2	F		PROX	QTZT		2	
124 2	F	THIN	FRAG	QTZT		2	
124 2	F	THIN	FRAG	QU		4	
124 2	F		PROX	QU		2	
124 2	F		FRAG	QU		8	
124 2	FCR			SAND		3	
124 2	SHAT			QTZT		1	
124 2	SHAT			QU		9	
124 3	COB	HEARTH				1	HEARTHSTONE
124 3	F		MED	QU		3	
124 3	F		PROX	QTZT	10	1	
124 3	F		DIST	QU		6	
124 3	F		C	QTZT		2	
124 3	F	THIN	FRAG	QU		4	
124 3	F		PROX	QU	10	4	
124 3	F		DIST	QTZT		1	
124 3	F	THIN	C	QTZT		2	
124 3	F	THIN	C	QU		3	
124 3	F		MED	QU		3	
124 3	F		C	QU		6	
124 3	F		C	QU	10	4	CORTICAL PLATFORM
124 3	F		FRAG	QTZT		4	
124 3	F		FRAG	QU		10	
124 3	SHAT				20	6	

** Subtotal **

113

** UNIT 125

125 1	F		C	QTZT	0	2	
125 1	F		FRAG	QTZT	60	1	
125 2	F	F		FRAG	10	1	
125 2	F	THIN	C	QTZT	0	1	DK. PURPLE

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

125	2		F		FRAG	QTZT	0	1	
125	2		NAIL		FRAG			1	HEAD
125	2		SHAT			QU	0	1	
125	2		SHAT			GRAN	0	1	
125	3		F		FRAG	QTZT	0	1	
125	3		F		PROX	QTZT	0	1	
125	3		F	THIN	C	QTZT	0	3	
125	3		F	THIN	PROX	QTZT	0	2	
125	3		F		FRAG	QU	0	1	
125	3		SHAT			QTZT	60	1	
** Subtotal **									18
** UNIT 126									
126	1		F		C	QU		1	
126	1		F	THIN	C	QU		1	
126	1		F		PROX	QU		1	
126	1		F		FRAG	QU	30	3	
126	1		SHAT			QU		3	
126	2		F		FRAG	QU	0	1	
126	2		F		C	QTZT		1	
126	2		F		PROX	QTZT	0	1	
126	2		F		PROX	QU	0	1	
126	2		SHAT			QU		2	
126	3		F		FRAG			2	CHECK BAG FOR RAW MAT.
126	3		SHAT			QU	10	3	
** Subtotal **									20
** UNIT 127									
127	1		F		PROX	QTZT	0	1	
127	1		F		FRAG	QTZT	0	1	DK. PURPLE
127	1		F		FRAG	QU	0	1	
127	1		F		C	QTZT	0	1	
127	1		F		PROX	QU	0	2	
127	1		F	THIN	D	QU	0	1	
127	1		F		DIST	QTZT	0	2	
127	2		COB	HEARTH				2	
127	2		F		PROX	QTZT	0	2	
127	2		F		FRAG	QTZT	0	3	
127	2		F		C	QU	0	1	
127	2		F	THIN	F	QTZT	0	1	
127	3		F		FRAG	QU	0	1	
127	3		F		FRAG	QTZT	0	1	
127	3		F		FRAG	QU	0	1	
127	3		F		C	QTZT	0	1	
127	3		F		C	QU	0	1	
127	3		F	THIN	FRAG	QU	0	1	
127	3		SHAT			QU	0	1	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

25

** UNIT 128

128 2	F	THIN	PROX	QTZT	0	1 BIFACIAL EDGE PLATFORM
128 2	F		FRAG	QU	0	3
128 2	F		PROX	QTZT	0	1
128 2	F	THIN	DIST	QTZT	0	2
128 2	F	THIN	FRAG	QU	0	1
128 2	SHAT			QU	0	2
128 2	SHAT			QU	80	2
128 3	F	THIN	C	QTZT	0	1
128 3	F		FRAG	QTZT	0	1
128 3	F		FRAG	QU	100	1
128 3	SHAT			QU	0	2

** Subtotal **

17

** UNIT 129

129 1	CORE		FRAG	QTZT	20	1 THERMALLY ALTERED
129 1	F		PROX	QTZT	0	2
129 1	F	THIN	FRAG	QU	0	1
129 1	F	THIN	FRAG	QTZT	0	1
129 1	F		PROX	QU	10	1 CORTICAL PLATFORM
129 1	F		PROX	QU	0	1
129 1	F		DIST	QTZT	0	1
129 1	F		FRAG	QTZT	0	4
129 1	F		C	QTZT	0	8
129 1	F		C	QTZT	100	1
129 1	F		PROX	QTZT	20	1
129 1	SHAT			QU	10	2
129 1	SHAT			QU	0	1
129 1	SHAT			QTZT	100	1
129 2	F		C	QTZT	10	1
129 2	F		FRAG	QU	0	4
129 2	F		FRAG	QTZT	0	4
129 2	F		PROX	QTZT	0	3
129 2	F	THIN	C	QTZT	0	3
129 2	F		C	QTZT	0	6
129 2	NAIL					1
129 2	SHAT			QTZT	0	1
129 2	SHAT			QTZT	30	1
129 2	SHAT			QU	100	3
129 2	SHAT			QU	0	4
129 2	SHAT			QU	20	1
129 2	UN			QTZT	10	1 DISCOIDAL SHAPED, POSS. UNIFACIAL TOOL
129 3	F	THIN	FRAG	QTZT	0	2
129 3	SHAT			QU	70	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

62

** UNIT 130

130 1	BRIC		FRAG			1 BRICK FRAG.
130 1	COB			UN	100	2 ONE IS CARBONIZED 1 HAS 1 SMOOTHSIDE
130 1	COB			GRAN		1 NATURAL FRAG.
130 1	F		PROX	QTZT	0	1
130 1	F	THIN	FRAG	QTZT	0	2
130 1	SHAT			QU	100	2
130 1	F		FRAG	QTZT	0	5
130 1	F		FRAG	QTZT	40	1
130 1	SHAT			QTZT	0	1
130 1	SHAT			QU	0	2
130 1	F		FRAG	QTZT	10	1
130 1	SHAT			QU	20	2
130 2	COB			UN		1 NATURAL
130 2	F		C	QTZT	0	1
130 2	F	THIN	FRAG	QTZT	0	1 DK. PURPLE
130 2	F		PROX	QTZT	0	2
130 2	F	THIN	PROX	QTZT	0	1
130 2	SHAT			QTZT	0	2
130 2	F	THIN	C	QTZT	0	4
130 2	F		MED	QTZT	0	1
130 2	MAIL					2 SQUARE CUT
130 2	SHAT			QU	0	2
130 2	F		FRAG	QTZT	0	9
130 2	SHAT			QTZT	100	1
130 3	F	THIN	C	QTZT	0	1
130 3	F	THIN	MED	QTZT	0	1
130 3	F	THIN	DIST	QTZT	0	3

** Subtotal **

53

** UNIT 199

199 1	F		FRAG	QTZT	0	1
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** Subtotal **

1

*** Total ***

7490

STONEGATE I (44AX166)

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
BIFACE-PREFORMS

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 1					
1 1	PT	QU		1 SM MID SEC	
1 4	PT	QU		1 SWSD	
				PISCATAWAY LIKE	
1 5	SHAT	QU		1 NESD	
** Subtotal **					3
** UNIT 3					
3 1	PT	CH/F		1 GUN FLINT	
** Subtotal **					1
** UNIT 4					
4 3	PT	QU		1 SWSD: NOTCHED SM POINT	
4 3	PT	QU		1 SWSD	
				PT FRAGMENT (TIP OR BASE?)	
** Subtotal **					2
** UNIT 6					
6 1	PT	QU		1 "POT. RIVER MISTORY POINT"	
6 1	BI	QTZT		1 BROKEN 1/2	
** Subtotal **					2
** UNIT 20					
20 1&2	PT	QTZT		1 BASE-TRIANGLE?	
20 4	PT	QU		1 MODIFIED/WORKED FLAKE	
20 5	PT	QU		1 MODIFIED/WORKED FLAKE	
** Subtotal **					3
** UNIT 28					
28 1	PT	QU		1 STEMED? SAVANNAH RIVER	
28 3	BI	QTZT		1	
** Subtotal **					2
** UNIT 29					
29 2	BI	QTZT		1 TOOL - KNIFE?	
** Subtotal **					1
** UNIT 31					
31 1	BI	QTZT		1 BROKEN 1/2	

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
BIFACE-PREFORMS

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

1

** UNIT 37

37 1

QBI

QTZT

1 PT TIP

** Subtotal **

1

** UNIT 39

39 2

BI

QU

1 MAY BE A CORE?

** Subtotal **

1

** UNIT 40

40 3

BBI

QTZT

1 THIN LATE STAGE, BASE

** Subtotal **

1

** UNIT 43

43 2

PT

QU

1 CORNER NOTCHED-LAMOKA? MALIFAX?

** Subtotal **

1

** UNIT 50

50 2

PT

QTZT

1 LANCEOLATE? STEMMED?

** Subtotal **

1

** UNIT 51

51

PT

QTZT

1 HOLMES/SAVANNAH RIVER)

** Subtotal **

1

** UNIT 52

52 2

BI

QTZT

1 EARLY BIFACE

** Subtotal **

1

** UNIT 60

60 4

PT

RH

1 TOOL
SCRAPER?

** Subtotal **

1

** UNIT 64

64 2

BI

QTZT

1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
BIFACE-PREFORMS

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

1

** UNIT 65

65 2

PT

QU

1 BIFURCATE - "LOBATE"

** Subtotal **

1

** UNIT 67

67 3

BI

QTZT

1 SAVANNAH R PT TIP (NOT BIFACE)

** Subtotal **

1

** UNIT 81

81 1

PT

QTZT

1 SAVANNAH RIVER

** Subtotal **

1

** UNIT 83

83 2

BI

QTZT

1 HEAVY TOOL
AXE

** Subtotal **

1

** UNIT 84

84 1

PT

QTZT

1 MID SEC PT

84 2&3

PT

QU

1 PT BASE

** Subtotal **

2

** UNIT 85

85 3

PT

QU

1 PT TIP

** Subtotal **

1

** UNIT 86

86 2

BI

QTZT

1 NOT A BITFACE - JUST A FLAKE-WORKED

** Subtotal **

1

** UNIT 87

87 2

PT

QU

1 PT TIP

87 4

PT

QU

1 BROKEN POINT/BIFACE?

** Subtotal **

2

** UNIT 93

93 2

BI

QTZT

1 PREFORM TIP

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
BIFACE-PREFORMS

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** Subtotal **

1

** UNIT 95

95 1

BI

QTZT

1

95 2

PT

QTZT

1 SM PT TIP

** Subtotal **

2

** UNIT 97

97 2

PT

QTZT

1 SAVANNAH RIVER

** Subtotal **

1

** UNIT 98

98 2

PT

QTZT

1 (HOLMES/SAVANNAH RIVER)

** Subtotal **

1

** UNIT 103

103 3

PT

QU

1 PT TIP

SILICEOUS SLATE/HORNFELS

** Subtotal **

1

** UNIT 104

104 3

PT

QU

1 SM PT TIP

** Subtotal **

1

** UNIT 114

114 1

PT

QU

1 MODIFIED PT? TOOL - DRILL LIKE?

** Subtotal **

1

** UNIT 118

118 1

BI

QU

1 BIFACE/PREFORM

** Subtotal **

1

** UNIT 123

123 1

BI

QU

1 MID SEC OF BIFACE

123 3

PT

QU

1 PT TIP

** Subtotal **

2

*** Total ***

45

44AX31- STORM WATER RETENTION POND II
UNITS 1-5

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 1

1 1	F		PROX	QTZ		4
1 1	F		PROX	QTZT		2
1 1	F	THIN	PROX	QTZ		1
1 1	F	THIN	MED	QTZ		2
1 1	F	THIN	MED	QTZT		1
1 1	F	THIN	DIST	QTZ		3
1 1	F	THIN	DIST	QTZT		3
1 1	F	THIN	FRAG	QTZ		4
1 1	F	THIN	FRAG	QTZT		2
1 1	F	THIN	C	QTZ		2
1 1	F	THIN	C	QTZT		5
1 1	F	THIN	SHAT			6
1 1	F		C	QTZT	5	3
1 1	F		C	QTZ	5	6
1 1	F		FRAG	QTZ		2
1 1	F		MED	QTZ		1
1 1	F		MED	QTZT		3
1 1	F		DIST	QTZ		3
1 1	F		FRAG	QTZT		4
1 1	F	THIN	PROX	QTZT		2
1 1	F		FRAG	CHER		1
1 2	F	THIN	FRAG	QTZT		3
1 2	F	THIN	C	QTZ		5
1 2	F	THIN	C	QTZT		1
1 2	F		SHAT			5
1 2	F	THIN	DIST	RHY		2
1 2	F	THIN	DIST	QTZT		4
1 2	F	THIN	DIST	QTZ		1
1 2	F	THIN	PROX	QTZT		2
1 2	F		C	CHER	15	1
1 2	F	THIN	PROX	QTZ		1
1 2	F		PROX	QTZT	25	6
1 2	F		FRAG	QTZ	35	1
1 2	F		C	QTZT	15	8
1 2	F		C	QTZ	15	2
1 2	F		FRAG	QTZT	35	4
1 2	F		PROX	QTZ	25	2
1 2	F		DIST	QTZT		2
1 2	F		DIST	QTZ		3
1 2	F		MED	QTZT		1
1 2	F		MED	QTZ		2
1 3	F		DIST	QTZ	2	4
1 3	F	THIN	PROX	QTZ		2
1 3	F		C	QTZ	3	6
1 3	F	THIN	MED	QTZ		2
1 3	F		C	QTZT	3	11
1 3	F		SHAT			28
1 3	F	THIN	MED	QTZT		5

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

1 3	F	THIN	DIST	QTZ		7
1 3	F	THIN	DIST	QTZT		7
1 3	F	THIN	FRAG	QTZ		2
1 3	F		MED	RHY		1
1 3	F		MED	QTZT		1
1 3	F		MED	QTZ		2
1 3	F		PROX	QTZT	1	5
1 3	F		PROX	QTZ	1	4
1 3	F	THIN	C	QTZ		8
1 3	F	THIN	PROX	QTZT		5
1 3	F	THIN	C	QTZT		21
1 3	F		DIST	QTZT	2	8
1 3	F		FRAG	QTZT	5	3
1 3	F	THIN	FRAG	QTZT		3
1 3	F	THIN	FRAG	RHY		1
1 3	F		FRAG	QTZ	5	2
1 3	F		FRAG	CHER	5	1
1 4	F		PROX	QTZ	5	7
1 4	F		FRAG	QTZT	10	2
1 4	F		C	QTZ	4	19
1 4	F		C	QTZT	4	15
1 4	F	THIN	PROX	QTZ		2
1 4	F	THIN	PROX	QTZT		1
1 4	F	THIN	C	RHY		1
1 4	F	THIN	DIST	QTZT		3
1 4	F		FRAG	QTZ	10	10
1 4	F		DIST	QTZT		3
1 4	F	THIN	FRAG	QTZ		12
1 4	F	THIN	FRAG	QTZT		2
1 4	F	THIN	C	QTZ		20
1 4	F	THIN	C	QTZT		9
1 4	F		MED	QTZ		3
1 4	F		PROX	QTZT	5	3
1 4	F	THIN	DIST	QTZ		9
1 4	F	THIN	MED	QTZ		2
1 5	F	THIN	FRAG	QTZ	0	2
1 5	F		PROX	QTZ	3	3
1 5	F		SHAT			30
1 5	F		C	QTZT		2
1 5	F	THIN	PROX	QTZ	0	7
1 5	F		C	QTZ		3
1 5	F		FRAG	QTZ	1	5
1 5	F		DIST	QTZT		3
1 5	F		DIST	QTZ		7
1 5	F		MED	CHER		1
1 5	F	THIN	PROX	QTZT	0	1
1 5	F		MED	QTZ		1
1 5	F		PROX	QTZT	3	2
1 5	F		FRAG	QTZT	1	5

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

1	5	F	THIN	MED	QTZ	0	2
1	5	F		MED	QTZT		1
1	5	F	THIN	DIST	QTZ	0	13
1	5	F	THIN	C	QTZ	0	17
1	5	F	THIN	FRAG	QTZT	0	3
1	5	F	THIN	DIST	QTZT	0	1
1	6	F	THIN	C	QTZ		2
1	6	F	THIN	C	QTZT	0	10
1	6	F		C	QTZ	5	3
1	6	F		MED	QTZ		1
1	6	F	THIN	FRAG	QTZ		1
** Subtotal **							504

** UNIT 2

2	3	F	THIN	DIST	QTZ	0	2
2	1	F		PROX	RHY		1
2	1	F	THIN	C	RHY	0	2
2	1	F	THIN	SHAT			14
2	1	F		C	RHY	15	1
2	1	F	THIN	FRAG	QTZ	0	1
2	1	F	THIN	C	QTZT	0	19
2	1	F	THIN	C	QTZ	0	13
2	1	F		PROX	QTZT		5
2	1	F		MED	QTZT		3
2	1	F		DIST	QTZT		7
2	1	F		FRAG	QTZT		6
2	1	F		C	QTZ	15	6
2	1	F		C	QTZT	15	15
2	1	F		FRAG	QTZ		2
2	2	F	THIN	MED	QTZT	0	4
2	2	F	THIN	MED	QTZ	0	2
2	2	F		FRAG	QTZ	4	1
2	2	F	THIN	DIST	QTZT	0	4
2	2	F	THIN	DIST	QTZ	0	2
2	2	F		FRAG	QTZT	4	5
2	2	F	THIN	DIST	CHER	0	1
2	2	F	THIN	SHAT	QTZT	0	6
2	2	F	THIN	SHAT	QTZ	0	11
2	2	F	THIN	C	QTZT	0	11
2	2	F	THIN	C	QTZ	0	6
2	2	F	THIN	PROX	QTZ	0	1
2	2	F	THIN	PROX	QTZT	0	4
2	2	F	THIN	FRAG	QTZ	0	2
2	2	F	THIN	FRAG	CHER	0	1
2	2	F	THIN	FRAG	QTZT	0	3
2	2	F		DIST	QTZT	5	7
2	2	F		C	QTZ	8	2
2	2	F		DIST	QTZ	5	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

2 2	F		MED	QTZ		1
2 2	F		PROX	QTZT	5	9
2 2	F		C	QTZT	8	11
2 2	F		C	CHER	8	1
2 2	F		PROX	RHY	5	1
2 2	F		MED	QTZT		3
2 3	F		PROX	QTZT		6
2 3	F		DIST	QTZ		3
2 3	F		DIST	QTZT		4
2 3	F		FRAG	QTZ	2	13
2 3	F	THIN	FRAG	QTZ	0	3
2 3	F	THIN	FRAG	QTZT	0	1
2 3	F	THIN	C	QTZ	0	17
2 3	F	THIN	C	QTZT	0	15
2 3	F	THIN	SHAT			10
2 3	F		C	QTZ	10	14
2 3	F		C	QTZT	10	12
2 3	F		C	RHY	10	1
2 3	F	THIN	PROX	QTZ	0	2
2 3	F	THIN	MED	QTZ	0	1
2 3	F		FRAG	QTZT	2	4
2 3	F	THIN	DIST	QTZT	0	5
2 4	F		FRAG	QTZT	1	6
2 4	F		C	QTZ	2	3
2 4	F		C	QTZT	2	22
2 4	F	THIN	C	QTZ		23
2 4	F	THIN	DIST	QTZT		2
2 4	F		PROX	QTZ	2	3
2 4	F	THIN	DIST	QTZ		7
2 4	F		PROX	QTZT	2	5
2 4	F		MED	QTZ		3
2 4	F	THIN	MED	QTZ		2
2 4	F	THIN	C	QTZT		18
2 4	F		SHAT			23
2 4	F	THIN	MED	QTZT		1
2 4	F		MED	QTZT		3
2 4	F	THIN	FRAG	QTZ		6
2 4	F		FRAG	QTZ	1	9
2 4	F		DIST	QTZT		2
2 4	F		DIST	QTZ		5
2 5	F	THIN	FRAG	QTZ		2
2 5	F	THIN	C	QTZ		8
2 5	F		DIST	QTZ	12	2
2 5	F	THIN	PROX	QTZ		2
2 5	F	THIN	DIST	QTZ		1
2 5	F	THIN	MED	QTZT		1
2 5	F	THIN	FRAG	QTZT		1
2 5	F		DIST	QTZT	12	1
2 5	F	THIN	PROX	QTZT		2

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

2 5	F		C	QTZT	60	2
2 5	F		FRAG	QTZ	8	3
2 5	F		FRAG	QTZT	8	2
2 5	F		C	QTZ	60	4
2 5	F	THIN	C	QTZT		3
2 5	F		PROX	QTZT	5	1
2 5	F		PROX	QTZ	5	2
2 5	F		SHAT			4
2 5	F		MED	QTZ		1
2 6	F	THIN	C	QTZ		2
2 6	F		C	QTZT	5	1
2 6	F		C	QTZ	5	1
** Subtotal **						497

** UNIT 3						
3 1	F		PROX	QTZT	5	1
3 1	F	THIN	FRAG	QTZ	0	1
3 1	F		C	QTZ	5	2
3 1	F		FRAG	RHY		2
3 1	F		FRAG	QTZT		1
3 1	F	THIN	PROX	QTZ	0	1
3 1	F		MED	QTZT		3
3 1	F		MED	QTZ		3
3 1	F		PROX	QTZ	5	3
3 1	F	THIN	MED	QTZ	0	1
3 1	F	THIN	C	QTZ	0	1
3 1	F	THIN	C	QTZT	0	1
3 1	F	THIN	FRAG	QTZT	0	1
3 1	F	THIN	SHAT			12
3 2	F	THIN	PROX	QTZ	0	2
3 2	F	THIN	MED	QTZT	0	1
3 2	F	THIN	DIST	QTZ	0	1
3 2	F	THIN	FRAG	QTZ	0	2
3 2	F		C	QTZT	15	5
3 2	F		C	QTZ	15	2
3 2	F		DIST	QTZ		4
3 2	F		MED	QTZ	5	2
3 2		THIN	C	RHY	0	2
3 2	F		FRAG	QTZ	25	4
3 2	F	THIN	SHAT			12
3 2	F	THIN	C	QTZT	0	2
3 2	F	THIN	C	QTZ	0	8
3 3	F		FRAG	QTZ	10	6
3 3	F	THIN	C	QTZT	0	1
3 3	F		PROX	QTZ		2
3 3	F		MED	QTZ	50	1
3 3	F		DIST	QTZ	8	6
3 3	F	THIN	SHAT			13

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

3 3	F		C	QTZ		10
3 3	F		FRAG	QTZT	10	2
3 3	F	THIN	FRAG	QTZ	0	3
3 3	F	THIN	MED	QTZ	0	1
3 3	F	THIN	C	RHY	0	1
3 3	F		C	QTZT		1
3 3	F	THIN	C	JAS	0	1
3 3	F	THIN	DIST	QTZ	0	2
3 3	F	THIN	DIST	QTZT	0	1
3 3	F	THIN	C	QTZ	0	16
3 4	F		FRAG	QTZT		5
3 4	F		FRAG	QTZ		3
3 4	F		PROX	QTZ		2
3 4	F	THIN	FRAG	QTZ	0	2
3 4	F	THIN	C	QTZT	0	11
3 4	F		C	QTZT	40	2
3 4	F		C	QTZ	40	3
3 4	F	THIN	C	QTZ	0	1
3 4	F		DIST	QTZ		2
3 4	F		MED	QTZ		1
3 4	F	THIN	SHAT			5
3 5	F		PROX	QTZT		1
3 5	F		C	QTZT		1
3 5	F		DIST	QTZ		1
3 5	F		DIST	QTZT		1
3 5	F		C	QTZ		6
3 5	F	THIN	SHAT			2
3 6	F		DIST	QTZ		1
3 6	F	THIN	C	QTZ	1	1
** Subtotal **						

198

** UNIT 4

4 1	F	THIN	PROX	QTZT	0	2
4 1	F		PROX	QTZ	5	1
4 1	F		PROX	QTZT		5
4 1	F		MED	QTZT		4
4 1	F		DIST	QTZ		2
4 1	F		DIST	QTZT		6
4 1	F	THIN	C	QTZ	0	1
4 1	F		FRAG	QTZ	10	7
4 1	F		FRAG	QTZT	5	8
4 1	F		FRAG	RHY		1
4 1	F		C	QTZT	5	4
4 1	F		SHAT	QTZ	5	5
4 1	F	THIN	DIST		0	1
4 1	F	THIN	PROX	JAS	0	1
4 1	F	THIN	C	QTZT	0	5
4 2	F		MED	QTZT		5

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 2	F		DIST	QTZ	80	1
4 2	F		PROX	QTZ	10	3
4 2	F		PROX	RHY		2
4 2	F		FRAG	QTZT		12
4 2	F		FRAG	QTZT	40	1
4 2	F		C	QTZT		6
4 2	F		C	QTZ		1
4 2	F		C	JAS	10	1
4 2	F		PROX	QTZT		11
4 2	F		SHAT	QTZ	5	6
4 2	F		FRAG	QTZ	80	1
4 2	F		FRAG	RHY		2
4 2	F		DIST	QTZT		5
4 2	F		SHAT	QTZT	30	3
4 2	F	THIN	PROX	QTZT	0	3
4 2	F	THIN	DIST	QTZT	0	1
4 2	F	THIN	C	QTZT	0	5
4 2	F	THIN	FRAG	QTZT	0	3
4 3	F		FRAG	SILT		2
4 3	F		FRAG	QTZT	5	31
4 3	F		C	QTZT	10	3
4 3	F		FRAG	RHY		1
4 3	F	THIN	FRAG	RHY	0	1
4 3	F	THIN	PROX	QTZT	0	2
4 3	F	THIN	PROX	QTZ	0	1
4 3	F		FRAG	QTZ	5	12
4 3	F		SHAT	QTZT		3
4 3	F		SHAT	QTZ	20	12
4 3	F		PROX	QTZ	5	5
4 3	F	THIN	FRAG	QTZ	0	7
4 3	F		MED	QTZT		2
4 3	F	THIN	FRAG	QTZT	0	19
4 3	F		PROX	RHY		1
4 3	F	THIN	C	QTZT	0	5
4 3	F		DIST	QTZT		12
4 3	F		PROX	QTZT		21
4 4	F	THIN	C	QTZ	0	3
4 4	F	THIN	FRAG	QTZT	0	2
4 4	F	THIN	FRAG	QTZ	0	3
4 4	F	THIN	MED	QTZ	0	1
4 4	F	THIN	PROX	QTZT	0	1
4 4	F		SHAT	QTZT	30	2
4 4	F		DIST	RHY		1
4 4	F		PROX	QTZ	5	2
4 4	F		PROX	QTZT		6
4 4	F		DIST	QTZT		4
4 4	F	THIN	C	QTZT	0	2
4 4	F		FRAG	SILT		1
4 4	F		FRAG	RHY		1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 4	F		FRAG	QTZ		6
4 4	F		FRAG	QTZT	5	16
4 4	F		SHAT	QTZ		4
4 4	F		C	QTZT	40	1
4 5	F		DIST	QTZT		1
4 5	F	THIN	C	QTZT	0	2
4 5	F		PROX	QTZT		1
4 5	F	THIN	FRAG	QTZ	0	1
4 5	F		FRAG	QTZ	40	1
4 5	F		FRAG	QTZT		3
4 5	F		C	QTZ		1
4 6	F	THIN	FRAG	QTZT	0	1
4 6	F		FRAG	QTZT		1
4 6	F		C	QTZ	50	1
** Subtotal **						334

** UNIT 5						
5 1	F	THIN	DIST	QTZT		3
5 1	F		C	QTZT		9
5 1	F		C	QTZ		2
5 1	F	THIN	C	QTZ		4
5 1	F	THIN	MED	QTZT		1
5 1	F	THIN	PROX	QTZT		5
5 1	F	THIN	FRAG	QTZ		1
5 1	F	THIN	FRAG	QTZT		1
5 1	F	THIN	C	QTZT		3
5 1	F		FRAG	QTZT	10	1
5 1	F		FRAG	QTZ	10	3
5 1	F		DIST	QTZT		3
5 1	F		PROX	QTZ	30	1
5 2	F		PROX	QTZT	3	1
5 2	F		PROX	QTZ	3	4
5 2	F		MED	QTZ	5	1
5 2	F		MED	QTZT	5	3
5 2	F		DIST	QTZT		4
5 2	F		FRAG	QTZ		2
5 2	F		C	QTZ	5	3
5 2	F		C	QTZT	5	11
5 2	F		SHAT			22
5 2	F	THIN	FRAG	QTZ		2
5 2	F	THIN	FRAG	QTZT		5
5 2	F	THIN	PROX	QTZ		1
5 2	F	THIN	DIST	QTZT		5
5 2	F	THIN	C	QTZ		2
5 2	F	THIN	MED	QTZT		5
5 2	F	THIN	DIST	QTZ		3
5 2	F	THIN	C	QTZT		13
5 2	F	THIN	PROX	QTZT		4

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

5 3	F		MED	QTZ	5	1	
5 3	F		PROX	QTZT		7	
5 3	F		PROX	QTZ		1	
5 3	F		FRAG	QTZ	10	6	
5 3	F		FRAG	QTZT	10	6	
5 3	F		C	QTZT	8	26	
5 3	F		DIST	QTZT		10	
5 3	F	THIN	DIST	QTZT	0	16	
5 3	F	THIN	C	QTZT	0	32	
5 3	F	THIN	C	RHY	0	1	
5 3	F	THIN	FRAG	QTZT	0	4	
5 3	F	THIN	FRAG	RHY	0	1	
5 3	F		FRAG	RHY	10	2	
5 3	F	THIN	DIST	RHY	0	1	
5 3	F	THIN	DIST	QTZT	0	3	
5 3	F	THIN	MED	QTZT	0	3	
5 3	F	THIN	MED	RHY	0	1	
5 3	F	THIN	PROX	QTZT	0	1	
5 3	F		MED	QTZT	5	9	
5 3	F		DIST	QTZ		5	
5 3	F		C	QTZ	8	5	
5 3	F	THIN	SHAT			23	
5 3	F	THIN	C	QTZ	0	12	
5 4	F	THIN	DIST	QTZT	0	3	
5 4	F	THIN	C	QTZT		24	
5 4	F	THIN	C	QTZ		13	
5 4	F	THIN	SHAT			6	
5 4	F	THIN	FRAG	QTZ	0	1	
5 4	F	THIN	MED	QTZ	0	2	
5 4	F		MED	QTZ		1	
5 4	F		PROX	QTZ	5	6	
5 4	F		C	QTZ	10	4	
5 4	F		C	QTZT	10	2	
5 4	F		MED	QTZT		2	
5 4	F		DIST	QTZ		1	
5 4	F		DIST	QTZT		5	
5 4	F		FRAG	QTZ	10	1	
5 5	F	THIN	DIST	QTZ	0	1	NUT CRACKING STONE
5 5	F	THIN	DIST	QTZT	0	1	NUT CRACKING STONE
5 5	F	THIN	C	QTZ	20	3	NUT CRACKING STONE
5 6	F	THIN	C	QTZT		1	
5 6	F	THIN	C	QTZ		1	

** Subtotal **

382

*** Total ***

1915

11
4
9
2

11.

SHOVEL TESTS 1-14

Page No. 1
03/30/93

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
STORM WATER RETENTION POND

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 1

1 1	F	THIN	PROX	QU	0	1
1 1	F	THIN	FRAG	QU	0	1
1 1	F		PROX	QU	30	1
1 1	F		DIST	QU	0	1
1 1	F		FRAG	QU	0	2
1 1	F		C	QU	20	1
1 1	BI			QU	30	1

** Subtotal **

8

** UNIT 2

2 2	F		PROX	QU	0	2
2 2	F		PROX	QU	10	2
2 2	F		PROX	QTZT	0	2
2 2	F		DIST	QTZT	0	1
2 2	F		C	QTZT	40	1

** Subtotal **

8

** UNIT 3

3 1	F	THIN	DIST	QU	0	1
3 1	F	THIN	C	QTZT	0	1
3 2	FI		PROX	QU	40	1
3 2	FI		FRAG	QU	0	1

** Subtotal **

4

** UNIT 4

4 1	F		PROX	QU	10	1
4 1	F		PROX	QTZT	0	2
4 1	F		PROX	QTZT	10	1
4 1	F		DIST	QU	0	1
4 1	F		DIST	QTZT	0	2
4 1	F		FRAG	QU	0	1
4 1	F		FRAG	QTZT	0	5
4 1	F		C	QU	0	1
4 1	SHAT			QU	0	1
4 2	F		MED	QU	0	1
4 2	F		DIST	QU	0	1
4 2	F		FRAG	QU	0	1
4 2	SHAT			QU	0	1
4 2	UN			QU		1
4 3	F		PROX	QTZT	0	1 VERY LARGE
4 3	F		PROX	QTZT	100	1
4 3	F		PROX	QU	20	1
4 3	F		DIST	QTZT	0	2
4 3	F	THIN	FRAG	QU	0	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
STORM WATER RETENTION POND

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 3	F		FRAG	QU	0	1
4 4	F	THIN	FRAG	QU	0	1
4 4	F		FRAG	QU	0	1
4 4	F		FRAG	QTZT	0	1
4 4	F		C	QU	0	2
** Subtotal **						32
** UNIT 5						
5 3	F		PROX	QTZT	0	1
5 4	F		MED	QU	0	1
5 4	SHAT			QU	0	1
** Subtotal **						3
** UNIT 6						
6 3	SHAT			QU	0	1
** Subtotal **						1
** UNIT 7						
7 4	F		FRAG	QU	100	1
7 4	SHAT			QU	0	1
** Subtotal **						2
** UNIT 9						
9 1	F		PROX	QTZT	20	1
** Subtotal **						1
** UNIT 12						
12 3	F		FRAG	QU	0	1
** Subtotal **						1
** UNIT 13						
13 1	UNIF		MODF	QU	0	1
** Subtotal **						1
** UNIT 14						
14 2	F		PROX	QU	20	1
** Subtotal **						1
*** Total ***						62

Native American Ceramics Recovered From Test Units at Site 44AX31

Mary Ellen N. Hodges

A total of 106 ceramic sherds was recovered from test units 1-5 at site 44AX31. With the exception of perhaps one sherd, the ceramics are comparable to Accokeek ware which was originally identified by Stephenson and Ferguson (1963) in collections from the Accokeek site located on the Potomac River in Prince George's County, Maryland. One ceramic type -- Accokeek Cord Marked -- has been defined within the Accokeek series. This ceramic is tempered with coarse to medium fine sand comprising 20-50% of the paste. Less frequently, larger particles, ranging in size up to 10 mm in diameter, of crushed quartz, quartzite, granites, gneisses, and other rocks are also present as temper. Cord impressions on the exterior surfaces of sherds are usually deep. The ceramic was produced in medium to large-sized jars with conical to subconical bases and straight or slightly everted rims (Stephenson and Ferguson 1963:96-100).

Accokeek ceramics are believed to date ca. 900 - 200 B.C. (Egloff and Potter 1982:99; Mouer 1991). At the 522 Bridge site in Warren County, Virginia, four radiocarbon assays on materials associated with the ware yielded an average date of 908 B.C. (Mouer 1991:60). Accokeek ware or comparable ceramics are found within the Potomac River drainage from the lower Shenandoah Valley in Virginia and the Hagerstown Valley of Maryland to the Chesapeake Bay as well as on the southern portion of the Delmarva Peninsula (Custer 1989:249-250; Mouer 1991; Stewart 1982). Comparable ceramics have also been identified within the Piedmont section of the James River drainage (Mouer 1991).

The Accokeek ceramics from site 44AX31 can be separated into four groups defined by similarities in the size, type, or amount of clastic inclusions in the paste (Table 1). The majority of sherds (60.4%) contain a high proportion of inclusions of sand and crushed schist. The latter material is composed primarily of quartz with some mica and an unidentified dull black mineral. The larger particles of crushed schist range up to 5.0 mm in diameter, but are combined in the paste with a high proportion of angular quartz particles and quartz sand about 1.0 mm in diameter. These ceramics are usually red-orange or orange-brown in color, and only cord-marked exterior surfaces were identified among them.

Accokeek ceramics tempered with a moderate amount of quartz sand particles ranging 0.5-1.0 mm in diameter were also common within the collection from 44AX31 (24.5%). These ceramics are usually orange-brown in color. The vast majority of sherds are cord-marked, although one knotted net-marked sherd was tentatively identified. The one rim sherd in the collection belongs in this temper group. (No recognizable basal sherds were

recovered). The rim exhibits a straight profile. The lip is slightly thinned and, like the exterior surface of the sherd, is cord-marked. It is possible that one sherd (Unit 3, Level 2) assigned to this temper group is a much later ceramic than Accokeek. Although the paste of the sherd is indistinguishable from that of others assigned to this category, the exterior surface is marked with much finer cord impressions than is the norm in the collection. The sherd also bears what appears to be the lower edge of a rim fold and may be decorated with a motif executed using a cord-wrapped dowel. These attributes suggest the sherd may date from the Late Woodland period but, because of its small size, identification is uncertain.

Four sherds in the collection are tempered with finely crushed particles, ranging in size up to 1.0 mm in diameter, of schist composed of quartz, mica, and an unidentified black mineral. These sherds are tan to light gray-brown in color. One of the four sherds is cord-marked on the exterior. Surface treatment on the others is obscured by weathering. The paste of three sherds contain inclusions of very fine sand particles not exceeding 0.5 mm in diameter. Each of these sherds is cord-marked and tan in color. The remaining 9 sherds in the collection were not assigned to a temper group as they are quite small and severely weathered.

Examination of the vertical distribution of the Accokeek ceramics in the test units indicated that the majority of sherds were recovered from Level 3 (Table 2). Levels 3 and 4 contained the greatest proportion of sherds in the larger two of the four size classes by which the sherds were categorized (sherds were measured by comparing the specimens against a series of squares graduated in increments of one centimeter on a side) (Table 3). A higher proportion of sherds in the two smaller of the size categories in levels 1 and 2 suggests the two upper levels are relatively more disturbed than lower levels within the test units.

The data in Table 2 show some differences in the vertical distribution of the four temper groups into which the ceramics were categorized. While the majority of sherds tempered with medium to coarse crushed schist and sand and sherds tempered with fine crushed schist were recovered from level 3, sherds tempered with fine to medium sand were recovered in about equal numbers in levels 2 and 3. The three sherds characterized by a fine sandy paste were found only in levels 4 and 5 of the stratigraphic profile. Since the meaning of variation in temper within the collection from 44AX31 or among Accokeek ceramics as a whole is not well understood, it is not known if the differences in vertical distribution among the temper groups are indicative of significant cultural stratification at the site. Indeed, the question of whether variation in temper among Accokeek ceramics is significant in terms of cultural chronology might be a

fruitful line of inquiry to pursue in any future work conducted at the site. Variability in temper may alternatively reflect differences in lithic materials and clay sources available to local groups within their territorial ranges.

Table 4 shows the horizontal distribution of ceramics at the site by test unit. The majority (50.9%) of sherds within the collection as a whole were recovered from test unit 2. This unit also yielded the highest proportion of sherds within each of the four temper groups defined.

Table 1. Ceramic sherd collection from test units 1-5 at 44AX31.

TEMPER GROUP	N
Medium to Coarse Crushed Schist and Sand	
Cord-Marked	31
Undetermined Surface	33
Fine Crushed Schist	
Cord-Marked	1
Undetermined Surface	3
Fine to Medium Sand	
Cord-Marked	17
Knotted Net-Marked	1
Undetermined Surface	8
Fine Sandy Paste	
Cord-Marked	3
Undetermined Temper	9
Total	106

Table 2. Vertical distribution of ceramic sherds in test units 1-5.

LEVEL	M-CCSS		PCS		F-MS		FSP		TOTAL	
	#	%	#	%	#	%	#	%	#	%
1	11	17.2			3	11.5	-		15	14.2
2	6	9.4			9	34.6	-		16	15.1
3	35	54.7	4	100.0	8	30.8	-		52	49.0
4	12	18.8			6	23.1	1	33.3	21	19.8
5							2	66.7	2	1.9
TOTAL	64	100.0	4	100.0	26	100.0	3	100.0	106	100.0

Key: M-CCSS, Medium to Coarse Crushed Schist and Sand
 PCS, Fine Crushed Schist
 F-MS, Fine to Medium Sand
 FSP, Fine Sandy Paste

Table 3. Distribution of ceramic sherds in test units 1-5 by size and level.

SHERD SIZE	LEVEL 1		LEVEL 2		LEVEL 3		LEVEL 4		LEVEL 5	
	#	%	#	%	#	%	#	%	#	%
< 10 MM	1	6.7								
10-20 MM	13	86.7	14	87.5	39	75.0	15	71.4	1	50.0
20-30 MM	1	6.7	2	12.5	7	13.5	6	28.6		
30-40 MM					6	11.5			1	50.0
TOTAL	15	100.1	16	100.0	52	100.0	21	100.0	2	100.0

Table 4. Horizontal distribution of ceramic sherds by test unit.

TEST UNIT	M-CCSS	FCS	F-MS	FSP	UNID	TOTAL
1	8	1	5		2	16
2	32	3	11	3	5	54
3	9		3			12
4	13		2		2	17
5	2		5			7

Key: M-CCSS, Medium to Coarse Crushed Schist and Sand

FCS, Fine Crushed Schist

F-MS, Fine to Medium Sand

FSP, Fine Sandy Paste

UNID, Undetermined Temper

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CERAMICS - SITE 44AX31

D-BASE FIELDS (64 RECORDS)

1. PROV	Unit-Level
2.UNIT	
3.LEVEL	
4.NUMBER	Frequency of sherds recovered by each record
5. TEMPER	Codes:1 Undetermined 2 Med. to Coarse Crushed Schist and Sand 3 Fine to Med. Sand 4 Fine Sandy paste 5 Fine Crushed Schist
6.SURFACE	Codes:1 Undetermined Ext. Surface Treatment 2 Cord-Marked 3 Knotted Net-Marked
7.SIZE	Codes:1 < 10 mm x 10 mm 2 10-20 mm 3 20-30 mm 4 30-40 mm

CERAMIC INVENTORY 44AX31

PROVENIENCE	COUNT	TEMPER	SURFACE	SIZE
-------------	-------	--------	---------	------

1-2	1 2	2	3
1-2	1 2	2	2
1-2	2 3	2	2
1-2	1 3	1	2
1-3	1 2	2	4
1-3	2 2	2	2
1-3	2 2	1	2
1-3	1 5	2	3
1-3	2 3	2	2
1-3	2 1	1	2
1-4	1 2	2	3
2-1	2 2	2	2
2-1	3 2	1	2
2-1	1 2	1	1
2-1	1 3	3	2
2-1	1 1	1	2
2-2	1 2	2	2
2-2	1 3	1	3
2-2	1 1	1	2
2-3	3 2	2	4
2-3	1 2	2	3
2-3	5 2	2	2
2-3	8 2	1	2
2-3	3 5	1	3
2-3	2 3	2	2
2-3	1 3	2	4
2-3	1 1	1	2
2-4	2 2	2	3
2-4	4 2	2	2
2-4	2 2	1	2
2-4	3 3	2	3
2-4	1 3	2	2
2-4	2 3	1	2
2-4	2 1	1	2
2-4	1 4	2	2
2-5	1 4	2	4
2-5	1 4	2	2
3-1	1 2	2	2
3-1	3 2	1	2
3-2	1 2	2	2
3-2	1 3	2	2
3-2	1 3	2	2
3-3	1 2	2	2
3-3	2 2	1	2
3-3	1 3	2	2
3-4	1 2	2	2
4-1	1 2	1	2
4-2	1 2	2	2
4-2	1 2	1	2
4-2	1 3	2	2

CERAMIC INVENTORY 44AX31

PROVENIENCE	COUNT	TEMPER	SURFACE	SIZE
-----	-----	-----	-----	-----

4-3	1 2	2	3
4-3	1 2	2	2
4-3	1 2	1	4
4-3	1 2	1	3
4-3	4 2	1	2
4-3	1 3	1	2
4-3	2 1	1	2
4-4	2 2	1	2
5-1	1 3	2	3
5-1	1 3	1	2
5-2	1 3	2	2
5-2	1 3	1	2
5-3	2 2	1	2
5-3	1 3	1	2
	0		

*** Total ***

106

SHOVEL TEST ARTIFACT CATALOG
PARCELS A,B & D

- 56 amber glass bottle - M
- 57P (3) clear glass bottle fragments
- 58 clear glass bottle - M
- 63 (2) clear glass bottle - M
 (1) white plastic poker chip
- 65 (10) clear glass window
 Lincoln penny 1967
 Aluminum pop top
- 76 (3) cobalt bottle glass
 (1) amber glass bottle
 (1) 1/2" - 1/4 x 20 hex head bolt
- 77 (1) clear glass bottle - M
 (1) amber glass bottle
- 79 VEPCO meter seal
 (2) clear glass - M
- 105 clear glass square bottle base fragment
- 112 (2) whiteware/pearlware
 (2) green shell-edged pearlware - late pattern
- 122 barbed wire approximately 3 feet long
- 124 (2) clear glass window

- 125 (18) clear glass bottle - M
 (4) wire nail fragments - corroded

- 140 brick, red machine with holes - M
 (1) clear glass window - M

- 144N decorticate chip, clear quartz

- 149 white ware

- 150 nail-unidentified-corroded

- 153 3 1/2" wire nail with oval grommet
 clear glass bottle fragment
- 154N (2) Whiteware sherds
 amber bottle glass

- 155 ceramic red/blue on off white granite ware
 10 feet north from flag

- 155E (2) secondary flakes - quartzite
 (2) Decorticate chips - quartzite

- 158E decorticate chip, clear quartz

- 159 red coarseware sherd

- 161 coal anthracite
 (2) amber glass
 (2) clear glass
 white ironstone
 6" gutter spike

- 163 amber glass - M

- 164 nail-corroded
- 167 (3) coal-anthracite
 (2) nail-unidentified corroded
- 175 ceramic whiteware
- 178 (1) nail unidentified corroded
 (3) nail unidentified fragments
- 179 (2) clear glass with embossed letter and pattern
 dark green glass, bottle top, mid to late 19th century
 nail fragment, unidentified, corroded
 (2) grey stoneware with red body
 (11) whiteware fragments, body sherds
 (1) whiteware fragment, base ring
 (1) whiteglazed, graniteware
 (1) red coarseware rim sherd with interior brown salt glaze, 1/2" thick
 (1) decorated whiteware, green leaf pattern
 (1) decorated whiteware, green tulip
 (2) white and black, earthenware - body sherd
 (1) white and black, earthenware, rim sherd with black ring on lip
- 181 (1) teaspoon, silverplate, 90 degree bend behind bowl
 (2) coal
 (2) butter dishes, cream color with 3 decorative rings; 2 & 3 inch diameters
 (1) pickle fork
 (1) cut nail
 (1) wire nail
 (2) nails, unidentified, corroded
 (2) clear glass bottle base fragment with embossed letters "R-1, 40-, 64"
 (2) clear glass window fragment
 (2) white ironstone rim fragments
 (1) amber glass - M
 (1) whiteware plate rim sherd with raised decoration

- (1) oval plated buckle 3/4" overall
- (1) unidentified possible buckle part

- 182 (3) clear glass - flat
 Whiteware embossed pattern - rim sherd

- 183 (1) earthenware, Flat, yellow glaze both sides

- BA-1 surface collection - black marble frag. 1" thick 3 1/2" long
- BR-8 15' NNW quartz-awl tip
- BR-8 5'W - White quartz secondary flake
- BR-8 12'SE (2) corticate chips white quartzite
 secondary flake White quartzite

- BR-8 - 30' So.
- (2) satin glass jar, base and feet
 amber pipe stem fragment
 corticate chip - quartz

Parcels A & B

Stonegate

Artifact List from Surface Collection

September 18, 1992

- 1 fragment flat glass possibly window clear very light blue
- 2 fragment possibly glass cann rig bottle (container) - Aqua
- 1 base Fragment glass from small bottle - Mold machine made, triangular clear
- 1 base fragment small bottle machine made light pink transparent
- 1 fragment bottle glass, amber
- 1 fragment bottle glass, transparent
- 2 base side fragment milk glass, possibly vase embossed with feathers in raised dotted lines
amber white
- 1 fragmented milk glass, base fragmented amber and white
- 3 earthenware fragments white
- 2 whiteware fragments white
- 1 whiteware fragments, blue stripes and brown (floral) hand paint underglaze
- 7 white granite restaurant ware fragments white
- 1 rim whitegranite, white
- 1 rim, green stripe, hand applied, whitegranite white
- 1 Body - white granite, 1 fine green line whit
- 2 brick fragments possibly handmade

September 22, 1992

- 2 Base sherds white granite ironstone, restaurant ware, thin green line
- 2 Rim sherds, ironstone, restaurant ware, plum colored stripe one rim, mends
- 1 body sherd, white ware, white
- 1 body sherd, earthen ware, white

Provenience Artifact

BA-5

- 1 body sherd white granite iron stone
- 1 body sherd white granite, white with light blue floral patter (cup?)
- 1 fragment flat glass, light aqua
- 2 fragments curved glass, clear
- 1 fragment curved (bottle) glass thick
- 1 oyster shell fragment
- 1 baron salt glaze sewer pipe fragment, Terra Cotta Field drain tile

BA-6

- 1 octagon pink bathroom tile

BA-12

- 1 plate base fragment, marked "Shenango China", New Castle, PA, Furnished by the Joesting & Schilling Co., Saint Paul" white granite - (ironstone), a small picture of an Indian on a mat making a pot is over the writing Semi Porcelain, "Quality restaurant ware" c. 1902. Ref Wormans antiques
- 1 Rim fragment of same above "mends" white granite
- 1 Fragment light olive green bathroom tile

BA-17

- 1 fragment (lead crystal, clear base of long stem glass (champagne)
- 1 fragment curved bottle glass, clear
- 1 Lithic, Biface, probable tool, white quartz
- 1 possible Lithic, white quartz

Road between BA25 and 26

- 2 rim sherds, Iron stance, white granite, restaurant ware
- 1 base sherd same ronstress restaurant shallow bowl (salad)
- 1 Body sherd, ironstone blue strip, restaurant ware
- 1 cup rim sherd porcellanous ware - CW, restaurant ware, decalcomania, whit, black,

brown, orange and gold, a floral pattern

BA-26

- 1 base sherd, plate, white granite ironstone, restaurant ware; pattern on base, white
- 1 glass creamer bottle
- 2 oyster shell fragments, mends white
- 1 clam shell fragment, white
- 1 pig bone, hag, knee joint

BA-27

- 1 ironstone, saucer 4" diameter
- 1 glass quart milk bottle rim clear
3 cents
- 1 glass fragment, bottle base rectangular brown transparent 3 on bottom
- 2 sherds Ironstone "Shenango china, New Castle, PA." saucer (mends) white
- 2 sherds, rim, Ironstone, small bowl, white
- 4 sherds, mends small butter dish, marked on bottom "Mayer China EST 1881" white with
blue strip on inner rim
- 2 clam shells white - different kinds
- 1 oyster shell fragment
- 1 glass creamer
- 1 glass bottle neck and lip

BR-4

- 1 bottle neck and rim fragment applied rim clear- The Parks
- 1 bottle neck and rim fragment, applied rim prescription lip clear - The Parks
- 1 bottle neck and rim fragment, patent lip clear
- 1 bottle neck rim and rim fragment clear
- 1 base fragment bottle clear, cup mold bottom glass glonary
- 1 base fragment
- 1 gallon base fruit container of jar, aqua clear transparent (pull jar)
- 1 large fragment, possibly maple syrup embonecle "FE-Law P- Sale or --- of this
Cernber/Brown
- 1 Base fragment, bottle, clear, own suction "B-----? embossed
- 1 base fragment porcellanous ware

BB-1 Bag 1

- 1 rim fragment (white pattern ironstone) white granite ware, large bowl, embossed with incised with floral pattern, white
- 1 body fragment white granite, goes with rim fragment
- 1 cup with handle fragment, white granite restaurant ware, green strips on rim and lower part of body, white with green
- 1 body fragment procellanous ware, white
- 1 body fragment, whiteware, white, tableware
- 1 stoneware, jug thick, neck and rim fragment, grayish tan, with interior brown with yellow slip glaze. Appears to have had handle
- 1 fragment body stone jar of jug above
- 1 lip and neck glass bottle fragment patent lip clear possibly solarized

BB-1 Bag 2

- 1 1 white granite fragment rim and footing of lid for tableware (threen, teapot?) white
- 1 base and body fragment, ?porcelain, polydorne chrome hand painted over glaze, floral bluish tint (chinese?) (cup/vase?) white, orange, green, pink, red, yellow
- 1 Whiteware base fragment, tableware, white
- 1 milk glass, jug handle, white opaque
- 1 glass, fruit container, screwtop, aqua

BB-2

- 1 frag white ware, white ND
- 2 frag milk glass, white (1 pc has molded neck)
- 1 frag cobalt blue glass, medicinal, blue transparent ex, milk of magnesia, chrome seltzer
- 1 frag molded glass, possibly window glass (similar liquor store window) light green clear rippled
- 1 frag glass bottle rim (soda pop bottle)
- 1 base and side fragment, bottle glass gray transparent poss. ownes

BB2-A

- 1 large white granite, white patterned ironstone table ware, rim with handle frag., white (large bowl or tureen)
- 1 body frag whiteware, tableware
- 1 rim and base frag white graniteware, restaurant ware

- 1 body frag, white graniteware
- 1 body frag, white graniteware
- 1 body frag, porcellanous ware
- 1 clay marble, red clay appears to have been painted blue - approx 1/2" diameter
- 1 glass bottle base/body frag - thick glass
- 1 glass bottle neck and rim fragment applied lip clear
- 1 glass bottle side fragment, extract, embossed with "0 Mangan Gu" (M) green transparent
- 1 brick fragment, old probably handmade, crushed gravel/quartz terpe burnt, blackish, red/brown

BB-25A

- 1 frag bottle glass base, olive green, kick (molded glass?) wine or liquor

BR3-A-roadway

- 3 fragments (1 rim) white granite china, table ware (prob pattern) or large dish, rose floral pattern, pink yellow, green, blue transfer print marked "mer Laughlin MADE IN USA . F 47 N 8"
- 1 rim fragment restaurant ware white with gold gilt pattern on rim
- 2 base fragments (mends) marked "Atlas China" looks like porcellanous ware or semi-porcelain
- 1 base fragment, white granite, restaurant ware, plum colored stripes, small bowl marked "GL CARR China Scafton, W.VA."
- 1 fragment body porcellanous ware, white
- 3 body base fragments, stone ware jar high glass black interior/exterior gray body raised line around
- 1 fragment porcellanous ware, hand painted over gloss green leave pattern with yellow or white
- 3 fragments earthenware, dark turquoise, blue rippled white interior (vase?)
- 1 glass rim and neck fragment, milk bottle, raised 2" down rime, clear
- 1 fragment glass with bubbles, seems to match milk bottle above
- 1 creamer, glass, small clear
- 1 glass base fragment, clear, drinking glass
- 1 fragment thick flat glass, clear
- 1 body fragment creme top of milk bottle clear pink tint
- 1 rim glass container, screw type, clear

- 1 glass bottle base fragment, clear marked "see notes" or anchor gawking (duraglass)
- 1 glass bottle base fragment marked " Dur..." " C-958" "17"
- 1 bottle base fragment, clear marked "564"
- 1 bottle fragment, clear, soda pop
- 1 rectangular bottle base fragment clear, incised marked "OLD MR BOSTON" mold made?
- 2 fragments ball glass jar, aqua transparent marked/embossed "..PF"
- 2 fragments base of bottle, amber
- 1 pressed glass fragment, raised and embossed back is flat, light green
- 3 milk glass fragments, 1 base, 1 rim, 1 body, (plate) white
- 1 milk glass base of container with raised dots forming plummery and heart pattern
- 4 fragments white ware, 1 base, 1 rim, 2 body (plate) white and gray
- 3 anthracite coal fragments - black
- 3 bituminous coal fragments, black
- 2 fragments burnt ? earth layered?
- 1 brick (small frag)
- 1 iron metal wood stove liq (pot bellied stove)
- 1 metal and steel possible protractor fragment?
- 1 Fork 4-prong marked "ONEIDA HOTEL PLATE" "R.B. Adams Co." plain patter
- 1 Bent fork Y prong fork marked "--oth's" back marked "B-AC REST SUP CO 5"
- 2 Fossilized Horse conch shell ? white

BR3-B - Roadway

- 1 frag body white granite china, table ware (another piece from plate in BR3A) floral pink, blue, green, yellow transfer print marked "H.---"
- 1 body frag (table ware) white granite, floral transfer print both sides green, red brown
- 2 body rim frag, annular ware possibly yellowware (boral) yellowish, white and blue stripes
- 1 body/base frag whiteware - table ware white
- 1 frag milk glass, white (body)
- 1 frag, rim milk glass
- 3 frag earthenware, vase rippled (matches those in #BR3A) green white rippled, 2 rim frags/body
- 1 brick fragment? red
- 1 bottle (body frag) Pepsi cola bottle painted on bottle "cola G U.S. Pat Off 12 fl-oz" blue, white, red and clear

- 1 rim and handle glass frag from pitcher ribbed and threaded top clear
- 2 frag clear flat glass
- 2 frag glass curved clear
- 1 frag glass clear curved bottle marked "-HE S CHE" Milk bottle?
- 1 base fragment bottle glass rough finish stippled marked 31 clear
- 1 base frag bottle marked "Duraglass" ".u" milk quart?
- 1 frag faceted glass clear
- 1 glass frag candle stick holder, edge is faceted
- 1 glass frag same as BR3A pressed glassed raised pritions and embossed, back is flat "HONAL" some kind of window or refrigerator glass
- 2 chrome tops, glass, off of milk bottle pink hue
- 1 dry cell (C?) battery old top is elevated
- 1 fragment, stitch black graphite?
- 1 frag anthracite coal

BR4A - Roadway

- 2 glass creme tops (frags) from milk bottle pinkish tint
- 1 glass base fragment milk bottle marked "13002-1 B 43" pinkish tint
- 1 small glass frag curved glass clear
- 1 rim frag whiteware, white with green strip edge and green leave
- 2 frag whiteware white
- 1 rim frag white granite ware white
- 1 base frag white granite ware
- 1 bulk frag
- 2 "A" (poss) batteries

Roadway between BA3 & BR4

- 3 fragments glass, perfume bottle, cobalt blue, faceted on end like a crystal called "Evening in Paris" cheap popular perfume "Dime Store"

BA-2 Midway Road

- 1 rim fragment, pearlware transition?
- 1 base fragment sherd
- 4 body fragments whiteware plain/white
- 1 blue shell edged - earthenware, whiteware

- 3 fragments (2 base 1 rim) porcellanous ware marked "c" arr chinaco. white
- 1 earthenware, whiteware, annular ware, blue and white exterior interior white
- 1 rim fragment brown stoneware, brown exterior/interior w/raised bump under interior glass. "I don't think its sewer pipe"
- 1 rim/body frag american Blue/gray stoneware salt glazed
- 1 base frag gray salt glazed stoneware (combined base)
- 1 fragment thick flat glass, clear
- 1 fragment flat glass turquoise
- 1 bottle base fragment (stippled) clear
- 1 frag curved glass, clear
- 1 large brick fragment handmade 3 7/16" wide a 1/2 " long; dark burnt red, strange tempering
- 1 tile? floor? fragment, brown

BR-4 1/2 down road to BB-1

- 2 fragments rim and handle of glass jug (mends)
- 1 Ponds cold cream jar white milk glass (amber)

BR4 SC

- 1 Queensware type pattern iron early tone looks almost like pearlware transition 1820-1830 but if is granite ware, white embossed with dots some mends
- 3 rim frags
- 2 base frags
- 1 ironstone cup base fragment, 1 thin green stripe on white restaurant ware
- 1 ironstone cup base frag, 1 thin green stripe on white
- 1 ironstone cup rim frag, 1 thin and 1 thicker green stripe at top, 1 thin stripe base on white
- 3 plate rims Ironstone, restaurant ware, thin and thick green lines, plate, white
- 1 earthenware frag, white
- 4 earthenware rim sherds, plate, blue under glaze paint scalloped edges with embossed bows kind of shell edged, whiteware with flow blue?
- 1 earthenware frag, white exterior blue with white dots sometimes border in willow ware blue transfer print
- 1 earthenware frag, white and blue, floral pattern
- 1 earthen ware, whiteware transfer print green with pink flowers, platter (or could be

- transular pearlware)
- 2 bone china body sherds white w/handpainted pink under glaze
 - 2 white graniteware table ware, white
 - 1 stoneware jug/container white with floral pattern marked "-EDAL FOR MARMALADE -
ONDON 1882 --ENT- --lb. Net"
 - 1 ironstone ring sherd, white
 - 1 ironstone body sherd white
 - 1 dark grey salt glaze base/body sherd, dark brown glazed interior
 - 1 grey salt glaze base sherd stoneware, grey both sides (engine turned?)
 - 1 white salt glaze stoneware base sherd
 - 1 white salt glaze stoneware base sherd
 - 3 white salt glaze stoneware body sherd
 - 4 white salt glaze stoneware raised patterned body sherds
 - 2 frags flat (window glass) light green transparent
 - 3 frag curved (hurricane lantern) glass clear transparent
 - 4 frag bottle glass, body clear transparent
 - 1 frag curved (bottle) glass clear
 - 1 base frag bottle glass, grey tint clear
 - 1 bottle base frag, owen suction scar mark "B" clear
 - 1 bottle base frag glass, clear, rectangular
 - 2 frag ball jar/container curved glass aqua Partial "B"
 - 1 Frag thick aqua glass bottle body aqua
 - 1 small dark green bottle frag possibly old dark transular
 - 2 frag milk glass, vase, incised pattern rim and body
 - 1 oyster shell frag white
 - 1 sherd poss bisque porcelain figure?

ARTIFACTS FROM 9-24-92
SURFACE COLLECTION

Roadway south of BR-7 w/1 10'

- 1 bottle flanged lip milk glass medicinal type bottle; there was a bottle with a similar lip and hook page 74 The Illustrated Guide to Collecting Bottles by Cecil Murrice Hawthorn Books 1970

20' north of BR8

- 1 frag cobalt blue glass, poss bottle frag.

Roadway in front of BB-12

- 1 bottle base fragment, thick aqua oval shape, ground base no marks

BB-13

- 1 bottle neck and lip frag, light green transparent

BB-11

- 2 possibly bottle fragments, amber glass

15' NW of BA10

- 1 glass (sugar dish) coals frag clear
- 1 marble with pontilcut, red, white, blue; possibly early machine made or hand blown (made dates 1846-1901)

BA-8

- 1 sherd gray salt glaze stoneware, gray body
- 1 sherd salt glaze stoneware brown exterior/interior glaze rim fragment possibly stoneware bottle or jug;
- 1 sherd whiteware, white

BR-5

- 1 rim sherd brick type material dark red strange tempering

BR-6

- 1 sherd salt glaze stone ware white gray bodied

BA-10 30' East of 144

- 1 biface worked milk quartz lithic
- 1 worked mick quartz rock fragment
- 1 secondary flake

Roadway N of BA

- 1 metal fragment (possibly lantern top ferrous alloy, 5 strips

APPENDIX B

Virginia Department of Historic Resources
Site Forms (44AX31, 166 & 167)

VIRGINIA RESEARCH CENTER FOR ARCHAEOLOGY
SITE SURVEY FORM

Name of site: The CJ Site

44 AX 31
Site number: B10-2,3,4

Type of site: Lithic scatter 4600 BL

Cultural affiliation: Possibly Archaic

Map reference: 395 and Braddock Road

Latitude U.T.M. Zone 18 Easting 317,050 North Longitude 4300,170 West.
(or distance from printed edge of map: bottom edge : right edge)

Address
must be
determined

Owner/address: unknown

Tenant/address:

Attitude toward investigation: unknown

Informant/address:

Surveyed by: Alex. Regional Preservation Office

Date: 10/79

General surroundings: Undisturbed deciduous forest in stream valley. Area is lowland of 3-8% slopes.

Nearest water: nature, direction and distance: 7 to 11 meters to east is small stream

Dimension of site: Site consists of three continuous scatters,

B10-2 8X3m, B10-3 9X4.5m, B10-4 9X4m

Description: depth, soil, collecting conditions:

No subsurface testing done

Specimens collected: kinds, quantities, materials: One projectile point was collect, possibly dating from the Middle Archaic. The artifacts not collected included many quartz and quartzite flakes.

Specimens reported, owners, address:

None

Other documentation: reports, historical data:

None

Condition: erosion, cultivation, excavation, construction: Site eroding out of stream bank

Recommendations: Subsurface testing to determine extent of site and to see if the three scatters are truly continuous.

Photo: None

Recorded by: Terry Klein

Map: on file ARPO

Date: 8/26/80

VIRGINIA RESEARCH CENTER FOR ARCHAEOLOGY
SITE SURVEY FORM

AX 31

Name of site: Me C5 site

Site number: B10-2,3,4

Type of site: Lithic scatter

Cultural affiliation: ~~Woodland~~
Archaic?

Map reference:

Latitude $0^{\circ}18'$ north. Longitude $0^{\circ}43'00.17''$ west.
U.T.M. Zone 18 Easting 317,050 Northing 4,300,170
(or distance from printed edge of map: bottom edge _____: right edge _____)

Owner/address:

Tenant/address:

Attitude toward investigation: unknown

Informant/address:

Surveyed by: ARPO

Date: 10/79

General surroundings:

Undisturbed deciduous forest summit
small stream. in water area of 3-8% slope

Nearest water: nature, direction and distance:

7 to 14 meters

Dimension of site: consists of 3 contiguous lithic scatter areas - 8x3m, 5x4.5m
+ 5x4 meters

Description: depth, soil, collecting conditions:

No subsurface to 1m Don

Specimens collected: kinds, quantities, materials:

one fragmentary projectile point (Middle Archaic?)
the other present, but not collected include 2 quartz
quartz flake

Specimens reported, owners, address:

None

Other documentation: reports, historical data:

None

Condition: erosion, cultivation, excavation, construction:

None excavated, site eroded at stream bank

Recommendations:

Subsurface testing to determine extent
of site & to see if small scatter are truly contiguous

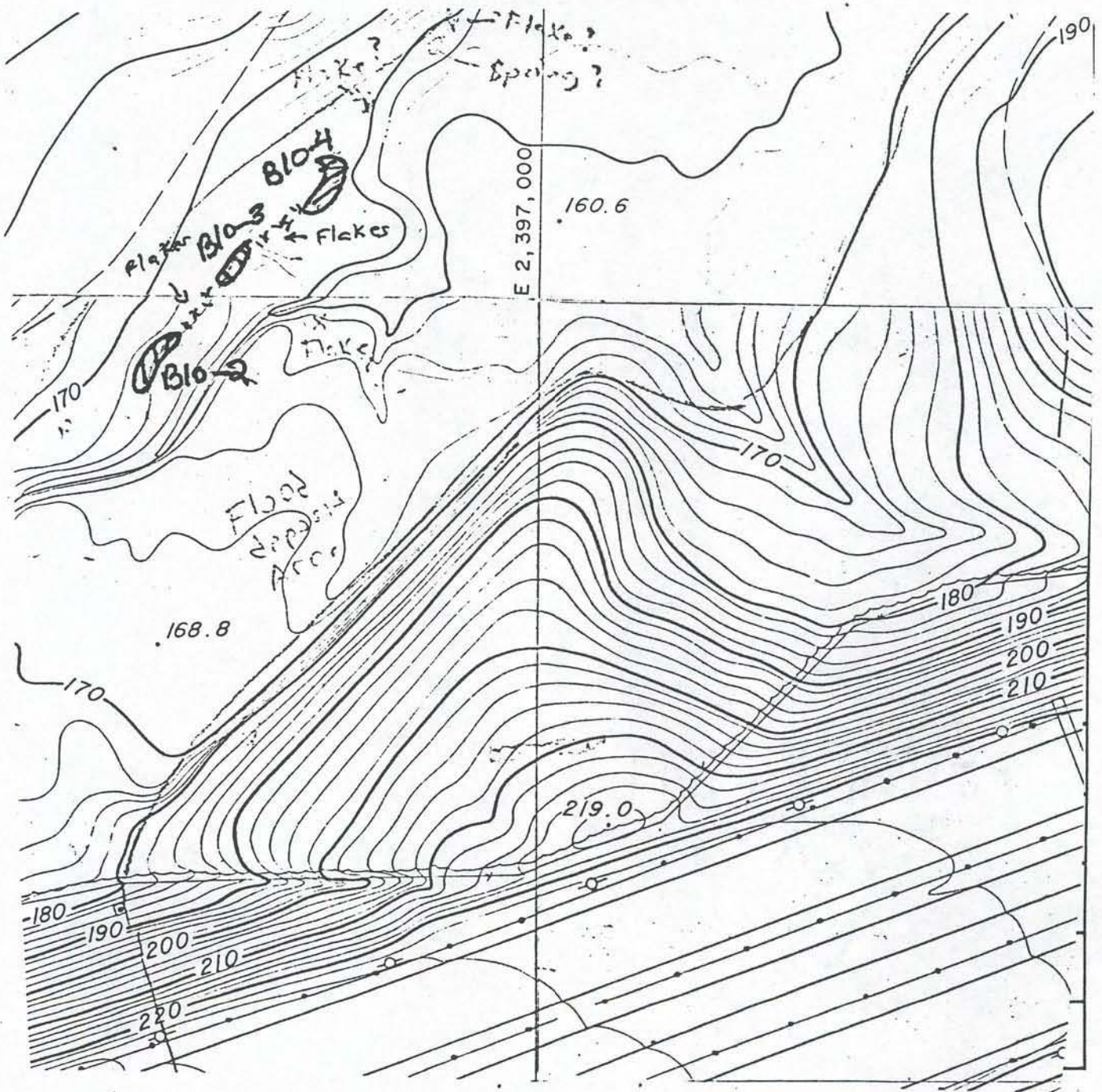
Photo: Wm

Recorded by: TK

Map: ARPO

Date: 10/79

SKETCH MAP



(Indicate North)

Scale 1 inch=100'

Additional comments:



see NE corner of TOPO E-5 KLB
10/26/88



VIRGINIA
DIVISION OF HISTORIC LANDMARKS
RESEARCH CENTER FOR ARCHAEOLOGY
ARCHAEOLOGICAL SITE INVENTORY FORM

Name of Site: Stonegate II

Site Number: 44AX 1167

Type of Site: Historic

Cultural Affiliation: 20th Century

State/National Register Status:

USGS Map Reference: Alexandria Quad. 7.5 series USGS

U.T.M. Zone 16 Easting 317000 Northing 4300344

(Attach photocopy of appropriate section of USGS 7.5 minute series topographical map showing site boundaries.)

Owner/Address/Telephone: Eakin Youngtob Associates, Inc.

Tenant/Address/Telephone: 1000 Wilson Boulevard

Site Informant/Address/Telephone: Rosslyn, VA 22209

Surveyed By (name, address, affiliation, date): International Archaeological Consultants
Robert M. Adams

1145 Mountain View Boulevard

Rawlins, WY 82301

(Sept., Oct. 1992)

General Environment and Nearest Water Source:

Forested upland terrace - 700 feet south to small stream.

Dimensions of Site: 200' x 300' - house area, 50' x 20' - pig feeding area.

Site Description and Survey Techniques: Remains of house site with large honeysuckle and grapevine thicket. Domestic plants including wild cherry, plum and apple trees. Also Yucca and English Ivy. Pig feeding area is crude stone and cement slab 8'x16', on the very edge of terrace.

Condition and Present Land Use: Forested - slated for immediate development.

Specimens Obtained and Depository: Late 19th and 20th century glass and ceramics. Remains of house site and pig feeding area approximately 500' west of house site. Pig feeding area had restaurant ceramics (20th century), glass and numerous bones and shell.

Specimens Reported and Owners/Addresses:

County

Alexandria

Map Sheet

Alexandria Quad 7.5

Site Number

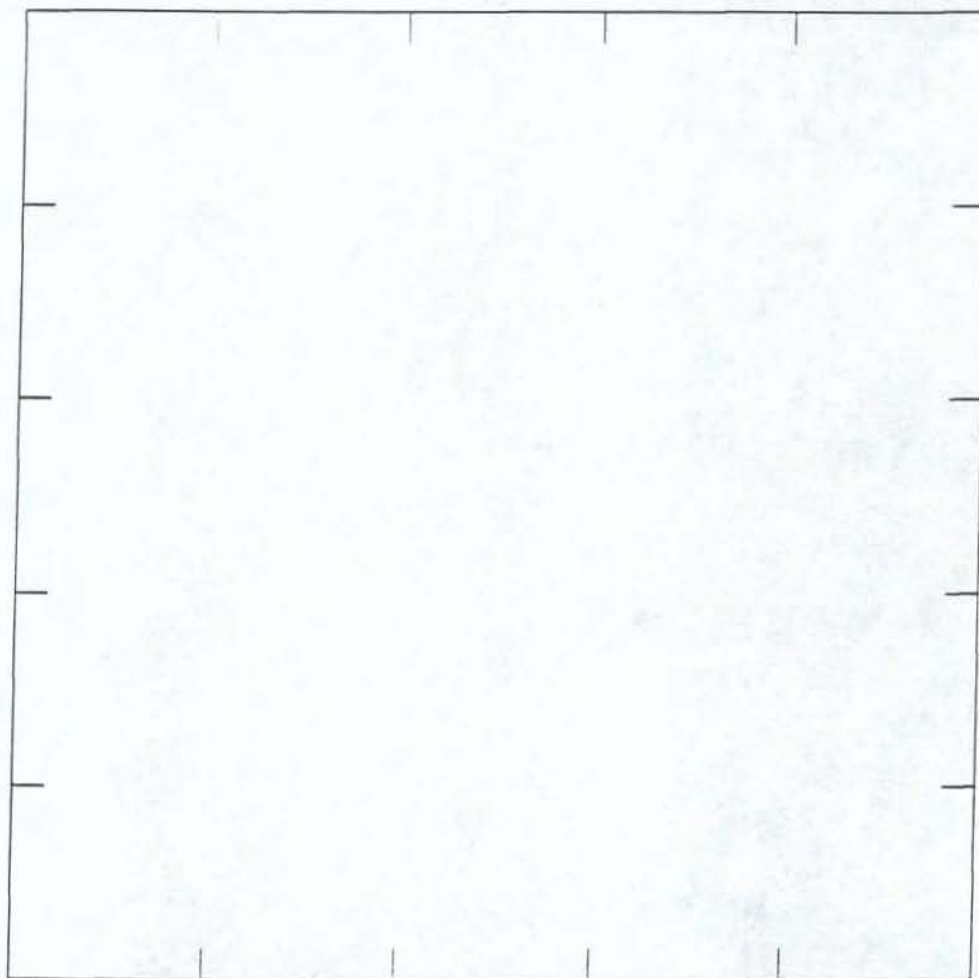
44AX 1167

Other Documentation (field notes, survey/excavation reports, historical accounts and maps, etc.) and Depository:

Photographic Documentation and Depository: City of Alexandria.

Recommendations: Recommended for further investigation to the City of Alexandria.

Additional Comments:



Scale:

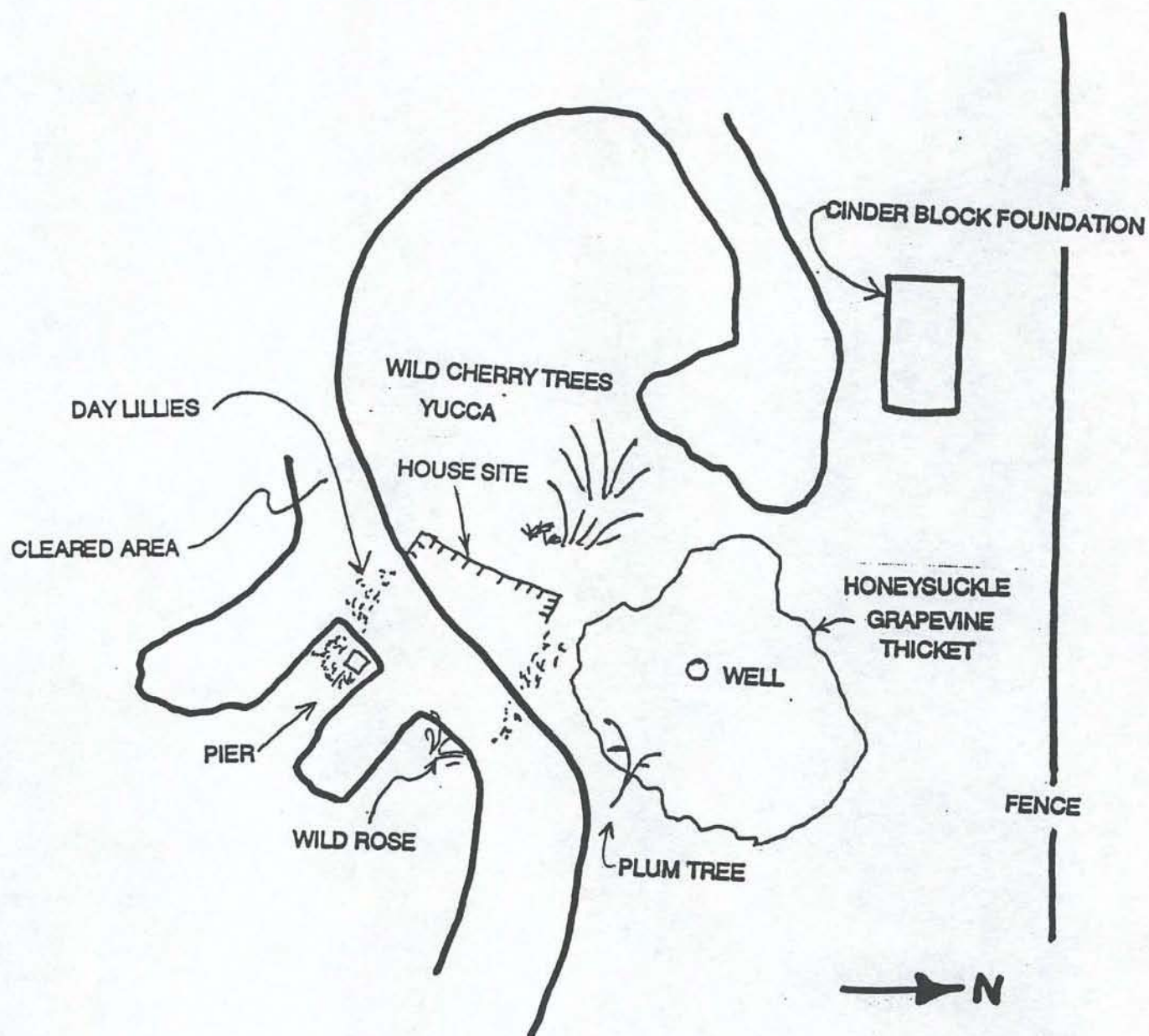
Form Completed By (name, address, affiliation, date): R.M. Adams
RA/mrz International Archaeological Consultants
1145 Mountain View Boulevard
Rawlins, WY 52301

DHL Number Assigned By:

Date:

84-R

6-11-93
2/10/93
167



**STONEGATE
PARCEL A / B
HISTORIC SITE**

NOT TO SCALE





VIRGINIA
DIVISION OF HISTORIC LANDMARKS
RESEARCH CENTER FOR ARCHAEOLOGY
ARCHAEOLOGICAL SITE INVENTORY FORM

County Staff

Alexandria

Map Sheet

Alexandria Quad. 7.5 Series USGS

Site Number 44AX166

Name of Site: Stonegate I

Site Number: 44AX166

Type of Site: Prehistoric

Cultural Affiliation: Archaic

State/National Register Status:

USGS Map Reference: Alexandria Quad. 7.5 USGS

U.T.M. Zone 16 Easting 317000 Northing 4300160

(Attach photocopy of appropriate section of USGS 7.5 minute series topographical map showing site boundaries.)

Owner/Address/Telephone: Eakin Youngentob Associates, Inc

Tenant/Address/Telephone: 1000 Wilson Boulevard

Site Informant/Address/Telephone: Rosslyn, VA 22209

Surveyed By (name, address, affiliation, date): International Archaeological Consultants
Robert M. Adams

1145 Mountain View Boulevard

Rawlins, W 82301

General Environment and Nearest Water Source: (Sept., Oct. 1992)

Forested upland terrace.

Dimensions of Site:
200' x 150'

Site Description and Survey Techniques:
Upland Terrace edge - located by shovel testing on 50' grid
and surface collection.

Condition and Present Land Use: Forested - slated for immediate development.

Specimens Obtained and Depository: 1 Brewerton projectile point - Late Archaic,
1 bifacial scraper, 1 modified flake, 1 awl/drill fragment,
1 primary flake, 12 secondary flakes, 1 cordicate chip, 1
cordicate chunk, 2 decordicate chips.

Specimens Reported and Owners/Addresses:

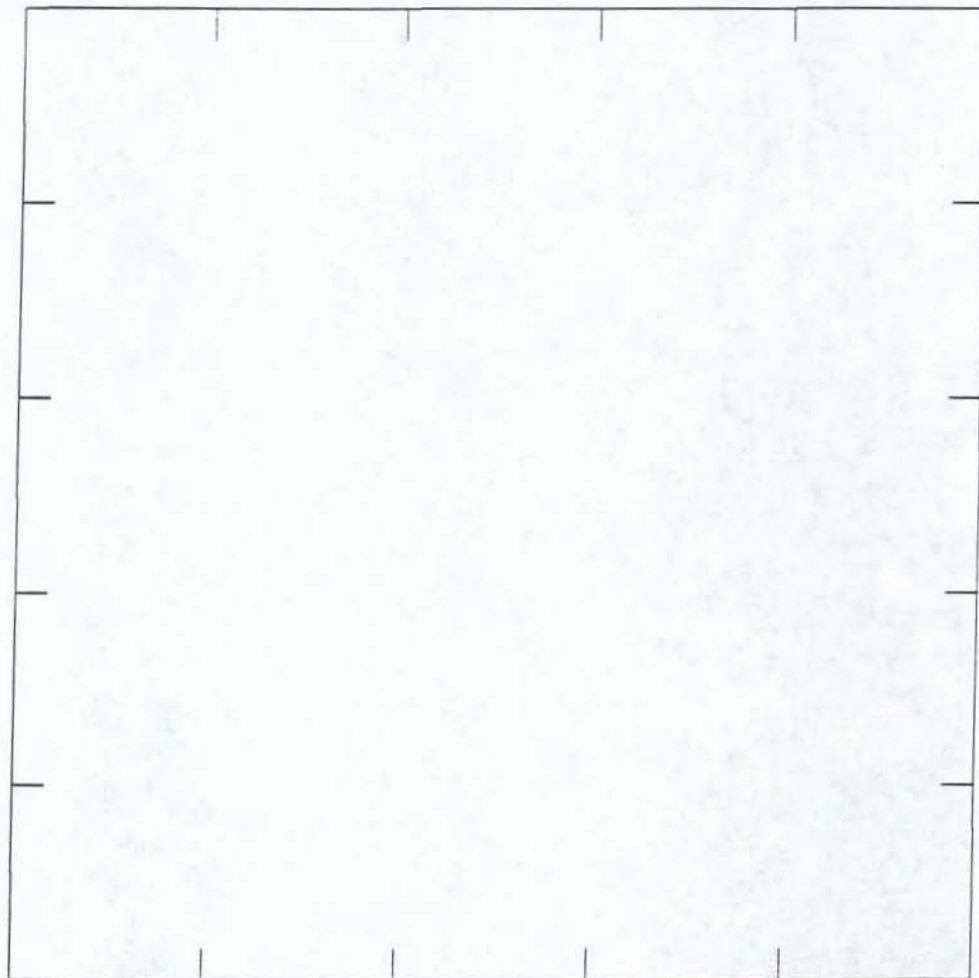
Other Documentation (field notes, survey/excavation reports, historical accounts and maps, etc.) and Depository:

Photographic Documentation and Depository: City of Alexandria.

Recommendations:

Recommended for further investigation to the
City of Alexandria.

Additional Comments:



Scale:

Form Completed By (name, address, affiliation, date): R. M. Adams

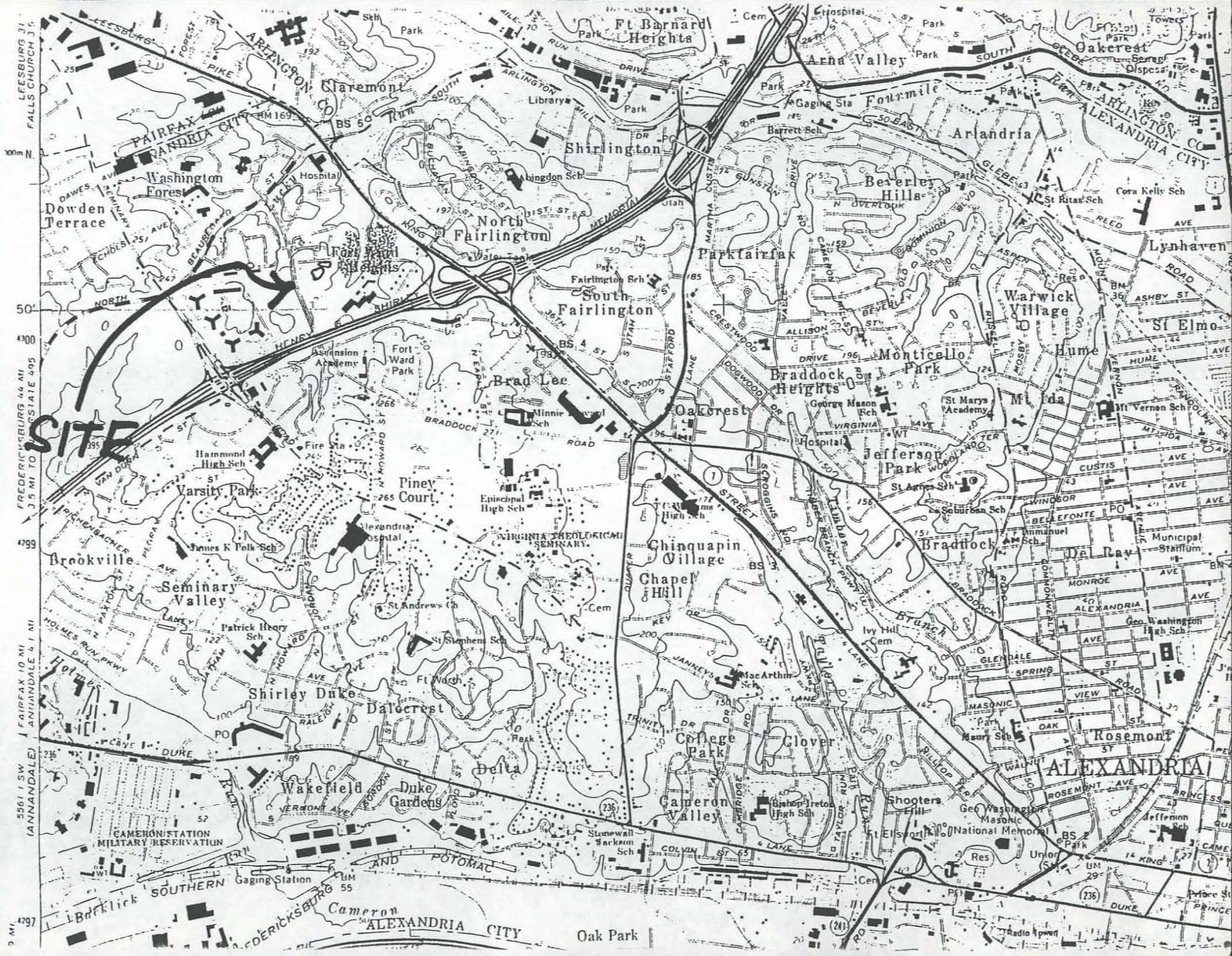
RMA/mrz

International Archaeological Consultants
1145 Mountain View Boulevard
Rawlins, W 82301

DHL Number Assigned By:

Date:

129/93
1164



AC 32



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

ARCHAEOLOGICAL PRESERVATION CERTIFICATION

Project: Stonegate

Date: 1/13/93

Address: Parcel A&B

Contact: Terry Eakin
Eakin/Youngentob Assoc.
Address: 1000 Wilson Blvd #2720
Arlington, VA 22209

Phone Number(s): (703) 525-5565

ATTACH MAP: impact areas: red resource areas: blue
archaeological excavation areas: green

1. Proposed Action(s):

Expected Date: 1/13/93

☐

Demolition

☐

Construction

☒

Grading

☐

Filling

☐

Utility Trenches

☐

Other (specify)

2. Statement of Archaeological Significance:

☒

Determined Significant

☐

Potentially Significant

☐

No Significance

Discussion: Sites have been mitigated in compliance with
Data Recovery Plan - 12/26/92.

3. Archaeological Impact:

☐

Proposed action will alter or destroy significant resources.

☒

Proposed action will not affect significant resources.

☐

Unknown until testing occurs.

Discussion:

4. Proposed Archaeological Preservation Action:

- ☐ Test and then conduct data recovery, if warranted
- ☒ Data Recovery (attach methods and design) *COMPLETED*
- ☐ Sampling (attach strategy)
- ☐ Recordation (attach methods)
- ☒ No preservation actions

Discussion: All work specified in Data Recovery Plan,
12/26/92 has been completed.

*NO ADVERSE EFFECT FOR AREAS
TO BE GRADED*

5. Coordination and Scheduling of Archaeological Work in
Relation to Proposed Action:

6. Dates of Fieldwork: From 13/1, 1993 to 13/1, 1995.
d. m. y. d. m. y.

I certify to the best of my knowledge that the above information
is accurate and that the proposed actions will not endanger
archaeological resources which may be significant for our under-
standing of Alexandria's heritage

1-13-93
Date

Robert M. Adams
Name
President-International Archaeological Con
Position and Company
1145 Mountain View Boulevard
Address
Rawlins, WY 82301
VA (804)642-3727
Telephone

APPROVED BY CITY ARCHAEOLOGIST:

1-13-93
Date

Pamela J. Curry
City Archaeologist

THIS CERTIFICATION IS IN EFFECT

FROM 13/1, 1993, TO 13/1, 1995.
d. m. y. d. m. y.

AC #25



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

10/27/92

ARCHAEOLOGICAL PRESERVATION CERTIFICATION

Project: Stonegate

Date: 10/23/92

Address: Parcel D

Contact: Terry Eakin
Eakin/Youngentob Assoc.

Phone Number(s): (703) 525-5565

Address: 1000 Wilson Blvd. #2720
Arlington, VA 22209

ATTACH MAP: impact areas: red resource areas: blue
archaeological excavation areas: green

1. Proposed Action(s): Expected Date: November 1, 1992

- | | | |
|--|--|---|
| <input type="checkbox"/> Demolition | <input checked="" type="checkbox"/> Construction | <input checked="" type="checkbox"/> Grading |
| <input type="checkbox"/> Filling | <input checked="" type="checkbox"/> Utility Trenches | |
| <input checked="" type="checkbox"/> Other (specify) <u>Tree clearing</u> | | |

2. Statement of Archaeological Significance:

- | | |
|---|--|
| <input type="checkbox"/> Determined Significant | <input type="checkbox"/> Potentially Significant |
| <input checked="" type="checkbox"/> No Significance | |

Discussion:

3. Archaeological Impact:

- | |
|--|
| <input type="checkbox"/> Proposed action will alter or destroy significant resources. |
| <input checked="" type="checkbox"/> Proposed action will not affect significant resources. |
| <input type="checkbox"/> Unknown until testing occurs. |

Discussion:

4. Proposed Archaeological Preservation Action:

- ☐ Test and then conduct data recovery, if warranted
- ☐ Data Recovery (attach methods and design)
- ☐ Sampling (attach strategy)
- ☐ Recordation (attach methods)
- ☒ No preservation actions

Discussion: Survey indicates no significant cultural resources were identified. One short segment of road crosses one corner of the property but no artifacts or cultural feature were identified associated with the road.

5. Coordination and Scheduling of Archaeological Work in Relation to Proposed Action:

6. Dates of Fieldwork: From 17/10, 1992 to 17/10, 1994.
(Development) d. m. y. d. m. y.

I certify to the best of my knowledge that the above information is accurate and that the proposed actions will not endanger archaeological resources which may be significant for our understanding of Alexandria's heritage)

10/27/92
Date

Robert M. Colan
Name

President - International Archaeological Consultants
Position and Company

1145 Mountain View Blvd.
Address

Rawlins, WY 82301

VA - (804) 642-3727
Telephone

APPROVED BY CITY ARCHAEOLOGIST:

10/27/92
Date

R. Orusey
City Archaeologist

THIS CERTIFICATION IS IN EFFECT

FROM 27/10, 1992, TO 17/10, 1994.
d. m. y. d. m. y.



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

ARCHAEOLOGICAL PRESERVATION CERTIFICATION

Project: Stonegate

Date: 10/28/92

Address: Parcel A&B

Contact: Terry Eakin
Eakin/Youngentob Assoc.
Address: 1000 Wilson Blvd #2720
Arlington, VA 22209

Phone Number(s): (703) 525-5565

ATTACH MAP: impact areas: red resource areas: blue
archaeological excavation areas: green

1. Proposed Action(s): Expected Date:
- | | | |
|--|---|----------------------------------|
| <input type="checkbox"/> Demolition | <input type="checkbox"/> Construction | <input type="checkbox"/> Grading |
| <input type="checkbox"/> Filling | <input type="checkbox"/> Utility Trenches | |
| <input checked="" type="checkbox"/> Other (specify) <u>Phase II Archaeological testing - (28)</u>
1x1 meter units | | |

2. Statement of Archaeological Significance:

- | | |
|---|---|
| <input type="checkbox"/> Determined Significant | <input checked="" type="checkbox"/> Potentially Significant |
| <input type="checkbox"/> No Significance | |

Discussion:

3. Archaeological Impact:

- | | |
|-------------------------------------|--|
| <input type="checkbox"/> | Proposed action will alter or destroy significant resources. |
| <input checked="" type="checkbox"/> | Proposed action will not affect significant resources. |
| <input type="checkbox"/> | Unknown until testing occurs. |

Discussion:

If resources are encountered they will be
archaeologically excavated and recorded. (See Scope of Work 11/3/92)
RMA
11/4/92

4. Proposed Archaeological Preservation Action:

- ☐ Test and then conduct data recovery, if warranted
- ☐ Data Recovery (attach methods and design)
- ☒ Sampling (attach strategy)
- ☐ Recordation (attach methods)
- ☐ No preservation actions

Discussion: See attached Scope of Work. (11/3/92) Rmq
Work will entail excavation of 28 1x1 meter units

5. Coordination and Scheduling of Archaeological Work in Relation to Proposed Action:

6. Dates of Fieldwork: From 28/10, 1992 to 28/12, 1992.
d. m. y. d. m. y.

I certify to the best of my knowledge that the above information is accurate and that the proposed actions will not endanger archaeological resources which may be significant for our understanding of Alexandria's heritage.

11/4/92
Date

Robert M. Cohen
Name

President-International Archaeological Consultants
Position and Company

1145 Mountain View Boulevard

Address

Rawlins, WY 82301

VA (804)642-3727

Telephone

APPROVED BY CITY ARCHAEOLOGIST:

November 4, 1992
Date

Pamela J. Cheney
City Archaeologist

THIS CERTIFICATION IS IN EFFECT

FROM 4/11, 1992, TO 28/12, 1992.
d. m. y. d. m. y.



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

ARCHAEOLOGICAL PRESERVATION CERTIFICATION

Project: Stonegate

Date: 6/22/93

Address: Parcel B

Contact: Terry Eakin
Eakin/Youngentob Assoc.
Address: 1000 Wilson Blvd #2720
Arlington, VA 22209

Phone Number(s): (703) 525-5565

ATTACH MAP: impact areas: red resource areas: blue
archaeological excavation areas: green

1. Proposed Action(s):

Expected Date:

- | | | |
|--|--|---|
| <input type="checkbox"/> Demolition | <input checked="" type="checkbox"/> Construction | <input checked="" type="checkbox"/> Grading |
| <input type="checkbox"/> Filling | <input type="checkbox"/> Utility Trenches | |
| <input type="checkbox"/> Other (specify) | | |

2. Statement of Archaeological Significance:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Determined Significant | <input type="checkbox"/> Potentially Significant |
| <input type="checkbox"/> No Significance | |

Discussion: Prehistoric artifacts recovered and analyzed. See Stonegate Final report.

3. Archaeological Impact:

- | |
|--|
| <input type="checkbox"/> Proposed action will alter or destroy significant resources. |
| <input checked="" type="checkbox"/> Proposed action will not affect significant resources. |
| <input type="checkbox"/> Unknown until testing occurs. |

Discussion: See attached recommendations to be implemented.

4. Proposed Archaeological Preservation Action:

- ☐ Test and then conduct data recovery, if warranted
- ☐ Data Recovery (attach methods and design)
- ☐ Sampling (attach strategy)
- ☐ Recordation (attach methods)
- ☒ preservation actions

Discussion: *See attached recommendations to be implemented*

5. Coordination and Scheduling of Archaeological Work in Relation to Proposed Action:

6. Dates of Fieldwork: From 22/6, 1993 to 22/8, 1993.
d. m. y. d. m. y.

I certify to the best of my knowledge that the above information is accurate and that the proposed actions will not endanger archaeological resources which may be significant for our understanding of Alexandria's heritage

6/22/93
Date

Robert M. Adams
Name

President-International Archaeological Consultar
Position and Company

1145 Mountain View Boulevard

Address

Rawlins, WY 82301

VA (804)642-3727

Telephone

APPROVED BY CITY ARCHAEOLOGIST:

6-22-93
Date

Pamela J. Cressy
City Archaeologist

THIS CERTIFICATION IS IN EFFECT

FROM 22/6, 1993, TO 22/8, 1993.
d. m. y. d. m. y.

The recommended method for protecting the site area was gleaned from discussions with representatives of the Virginia Department of Historic Resources, several publications provided from the Commonwealth and inquiries with archaeologist involved in the burying of several acres at Governors Land near Williamsburg, Virginia. Considerations for the type of site and the artifactual material to be protected were two of a number of factors that were taken into account when deciding on the best method to protect the area. Other factors included the function of the storm pond and the currently unexposed and undisturbed nature of the site.

The procedures and the materials to accomplish the task were then discussed with and refined by the construction supervisor of the Stonegate development Mr. Lee Steinmeyer as he will be responsible for implementing portions of the plan under the direct supervision of the archaeologist.

Before the actual preparation of the area is undertaken a secondary datum will need to be established away from the area to be disturbed so that the work that has taken place can be integrated into a master plan. It is recommended that a 1-1 1/2" galvanized pipe be driven approximately 12-18 below the ground surface to act as a primary datum. This countersunk pipe will act as a back up reference if the marker placed above it is ever disturbed and it can be relocated with a metal detector or hand held magnetometer (pin finder). The countersunk pipe would be covered with a small piece of landscape fabric and a stainless steel rod set flush and vertical above the primary datum. The stainless steel rod would be set in 50-100 lbs. of concrete and the date and cardinal directions would be scratched into the concrete.

To prepare the site to be covered the area will be delineated by flagging tape and the area hand cleared of brush and debris. The trees that are present on the site will be cut with chains saws with the trees lifted off the site with as little disturbance as possible. The stumps of these trees will sawed off flush to the ground surface so that a piece of landscape fabric can be laid over the entire site. The landscape fabric (Ty-par) that will be used to cover the site is a grey or beige spun polyester that is extremely durable porous and very difficult to cut. This fabric will be covered with a thin layer of #57 gravel (approximately 3/4 inch in size) to allow any future archaeologists to recognize an intrusive stone type separating the original surface from the fill above it. On top of this gravel layer 18-24 inches of soil will be placed on top to effectively protect the site from any disturbance and to allow the area to re-establish it's natural flora or to be landscaped.



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

August 26, 1992

Dear Applicant & Archaeological Consultant:

Before you begin any archaeological field work in Alexandria, please be advised that all ground disturbance must follow certain guidelines beyond those outlined in the Archaeological Protection Procedure (Section 11-411 of the Alexandria, Virginia Zoning Ordinance). The following issues are governed by City, State and/or Federal guidelines:

1. Impact of ground disturbance on existing trees
2. Soil erosion control
3. The Chesapeake Bay Preservation Act
4. Contaminated soils
5. Depth of trenching and Marine Clay
6. Human burials

Attached is a checklist, with instructions for obtaining any non-archaeology approvals you will need before you dig. Please submit the completed checklist with approvals to Alexandria Archaeology with your Scope of Work, testing or excavation plan, and a completed Archaeological Preservation Certification. Certification approval is contingent upon other City approvals. Before you begin digging, you should have the Certification form returned from our office with an approved signature. Allow at least seven working days for the archaeology approval, after we receive your materials.

If, during excavation, strategy changes appear to be needed, you should get approval from this office. If the new strategy alters answers to the checklist, you will also need new approvals from the appropriate offices. For example, although you may plan to disturb less than 2500 square feet of soil, you may end up discovering features which require more soil removal. In this case, you must follow the procedures and submit an erosion control plan to the Department of Transportation and Environmental Services. City Code Inspectors will periodically visit your site, and can stop any unauthorized ground disturbing activity. Your archaeological field supervisor should have the approved certification at the site for the City inspector.

Please contact Lisa Mitchell at (703) 838-4399 if you have any questions about the attached checklist, or if you are unsure which provisions apply to your project. Materials may be sent to us by fax (703-838-6491) or mailed. Our office handles all materials in order of receipt.

Sincerely,

Pamela J. Cressey, Ph.D.
City Archaeologist

Office of Historic Alexandria
City of Alexandria, Virginia

City of Alexandria
Checklist of Supplemental Approvals
for Archaeological Excavation

Project Name: Stonegate - Storm Water Pond Date: 6/22/93

1. Will you be excavating within 30 feet of a tree that is 6 or more inches in diameter at breast height?

☒ NO - Go to Question 2.

☐ YES - All trees that are 6 or more inches in diameter at breast height must be accurately located and identified on the testing strategy map, including species and size information [trunk diameter and DBH]. Also, include a statement of how trees will be protected (Tree Protection Plan) in the archaeological Scope of Work. Submit a copy of the testing strategy map and Tree Protection Plan to the City Arborist for his review, and obtain his signature.

2. Will the archaeological activities governed by your Site Plan disturb 2500 or more square feet of soil?

Total Length _____ feet x Total Width _____ feet = _____ square feet of
Test Units Machine Trenches

Depth of Excavation _____ feet.

☒ NO - Go to Question 3.

☐ YES - You must provide the City of Alexandria Department of Transportation and Environmental Services (T&ES) with an erosion control plan. Indicate the ground disturbance locations, the depth of disturbance, and the placement of erosion control devices (e.g. siltation fences). This plan must be approved by the Site Plan Coordinator.

3. Will you be digging in a Resource Protection Area designated by the Chesapeake Bay Preservation Act? Chesapeake Bay Preservation Act Regulations, with maps, are available at Alexandria Archaeology, and in City Hall, Room 4130.

☒ NO - Go to Question 4.

☐ YES - If you will be digging any amount of soil in a RPA, you come under provisions of the Chesapeake Bay Preservation Act. However, archaeology may be exempted from the provisions of this act. To receive an exemption, write a letter of request to Thomas F. O'Kane, Director of T&ES, Box 178, City Hall, Alexandria, VA 22313.

4. Will you be digging trenches deeper than 5 feet, or into Marine Clay?

☒ NO - Go to Question 6.

☐ YES - OSHA regulations require all trenches deeper than 5 feet to be shored, or stepped back. Trenches in Marine Clay must also be shored or stepped back. Present a summary of which method(s) you will use in the excavation to the Site Plan Coordinator, or his representative, for his approval.

5. Do the historic land uses on your property indicate that contaminated soils may be present? If your historical data is inconclusive, consult the map of suspected contamination sites and the 1945 aerial photograph series in Room 4130 of City Hall.

☒ NO - Go to Question 5.

☐ YES - If contaminated soils are found, appropriate steps must be taken to preserve the health of the excavators, and to protect the ground water. Do not backfill contaminated soil into non-contaminated soil strata.

A. Ground water protection measures should be included in the Soil Erosion Plan. If you do not need to file a Soil Erosion Plan, present a statement of how you plan to contain the toxic excavated material to the Site Plan Coordinator, for his approval.

B. Excavators must have the proper training and equipment to protect them from harmful pollutants present on some industrial and landfill sites. Present a written summary of your planned Health and Safety measures to the Environmental Quality Manager (Health Department) or his representative, for his approval.

6. Are there known or suspected burials on your site? Do you plan to excavate the burials?

☒ NO

☐ YES - A court order must be obtained to exhume human remains. You must also obtain a permit from the Virginia Department of Historic Resources, in accordance with VR 390-01-02. Copies of VR 390-01-02 are available at Alexandria Archaeology. The Virginia Department of Historic Resources is a legally interested party in any request for a court order to remove an historic cemetery.

REMINDERS

Don't forget to call Miss Utility (703-559-0100) to clear your excavations.

Proper protection (e.g. hard hats, gloves, etc.) should be worn by all field personnel working with heavy machinery and/or contaminated soil.

I certify to the best of my knowledge that the above information is accurate.

Date

6/22/93

Name

Robert M. Adams

Position and Company

President - International Archaeological Consultants

Address & Telephone Number

1145 Mt. View Blvd, Raleigh, NC 27601

Supplemental Approvals for Archaeological Excavation

Project Name: Stonegate - Storm Water Pond Date: 6/22/93

1. Who signs?: John Noelle, City Arborist, 1108 Jefferson Street, 703-838-4999.

Impact of ground disturbance on existing trees: The applicant has obtained my approval of the excavation strategy and submitted an acceptable tree protection plan (copy attached), if necessary.

John Noelle
Signature

6/22/93
Date

2-5A. Who signs?: Geoff Byrd, Site Plan Coordinator, T&ES, City Hall, Room 4130.

Soil Erosion Control: An approved erosion control plan is on file with the Department of Transportation and Environmental Services.

Geoff Byrd
Signature

6/22/93
Date

Chesapeake Bay Preservation Act: A letter of exemption from the provisions of this act is attached.

Geoff Byrd
Signature

6/22/93
Date

Deep Trenching or Marine Clay: An approved plan for shoring or stepping back the trenches is attached.

Geoff Byrd
Signature

6/22/93
Date

Contaminated Soil: An approved plan for protecting ground water and natural soil is attached.

Geoff Byrd
Signature

6/22/93
Date

5B. Who signs? William Skrabak, Environmental Quality Division, Health Department, 517 N. St. Asaph Street, 703-838-4850.

Contaminated Soil: An approved plan for protecting workers' health and safety is attached, or is part of the approved erosion control plan.

William Skrabak
Signature

6/22/93
Date

6. Who signs? Pamela J. Cressey, City Archaeologist, 105 N. Union Street 703-838-4399.

Burials: Appropriate court orders and Virginia Department of Historic Resources permits are attached.

Pamela J. Cressey
Signature

6-22-93
Date

APPENDIX C

Relevant Communications

Scope of Work	9/14/92
IAC-AA	9/18/92
E/Y-AA	9/22/92
IAC-E/Y	10/2/92
AA-E/Y & IAC	10/16/92
Scope of Work-Historic Site	10/23/92
IAC-AA	10/23/92
Scope of Work-Prehistoric site testing	
IAC-AA	12/4/92
IAC-AA	12/26/92
IAC-AA	12/26/92 w/ comments
IAC-AA-Data Recovery Plan	1/4/93
IAC-AA	1/13/93
IAC-AA	1/25/93
IAC-AA	2/18/93
IAC-AA	3/5/93
IAC-AA	4/5/93
AA-E/Y	4/17/93
IAC-AA	5/19/93

IAC-International Archaeological Consultants
AA-Alexandria Archaeology
E/Y-Eakin/ Youngentob Assoc.,Inc.

SCOPE OF WORK FOR
STONEGATE PROPERTIES
SUBMITTED TO ALEXANDRIA ARCHAEOLOGY
SEPTEMBER 14, 1992

Abstract

Stonegate Properties has approximately 22 acres that is scheduled for immediate development. The property, in the western portion of Alexandria, is bisected by Braddock Road, and a portion borders I-395 (Shirley Highway). The 22-acre area is comprised of three parcels A,B, and D , an upland terrace and associated slope and a large flat area that is bisected by drainages near the north end of the parcel.

The owners of the property, Eakin-Youngentob Associates, has contracted with International Archaeological Consultants to conduct a cultural resources survey of the property. This survey will assess the resources and develop a management plan to comply with the City of Alexandria's archaeological ordinance.

The scope of work includes a proposed research and field testing methodology, research objectives and report format.

Introduction

The approximately 22 acre area to be investigated is located near the western limit of the City of Alexandria and is bisected by Braddock Road, and a portion of the property borders I-395 (Shirley Highway).

Previous archaeological work on the properties includes the Alexandria Archaeology Research Center survey by Klein in 1979. This survey located two prehistoric sites; one in the immediate vicinity but just adjacent to the property and one along the drainage near I-395 that lies within the 100 year floodplain that will not be disturbed.

The study area can be geologically characterized as a single Pleistocene gravel terrace with associated slope (parcel A & B) and a flat area that is bisected by well-developed drainages (Parcel D).

The following scope of work details the Research Plan for prehistoric, historic and Civil War periods and the information to be included on geologic/geophysical features of the area. Also presented are the research objectives to be addressed by the survey and research. Based on a reconnaissance, research and review of previous work on the property, a field methodology is presented for consideration. Finally, a brief description of the report format and what it will include is detailed. All of the aforementioned categories are designed to comply with the requirements of the City of Alexandria, Archaeology Standards, May 1990.

Research Plan

Several areas of research have been defined to establish a framework for the investigation. They include geologic or geophysical history, prehistoric background, historic background, and Civil War history.

The geologic and geophysical history, which established the physical setting for prehistoric and later historic occupation, will be addressed with the help of several sources. The portion of this section will be allotted to a geological chronology of the area and an interpretation of water availability. Information from professional soil scientists and from my work on the adjacent Winkler property will be incorporated into the soil profile analysis.

A prehistoric background of the area will be presented to establish a context for materials that may be recovered during the survey.

A number of published and a few as yet unpublished reports on nearby prehistoric sites will be reviewed and will serve as a comparative model for interpretation of any artifacts that might be recovered.

The research objectives that will be applied to the survey will dovetail with the research efforts of Mr. Michael Johnson, Fairfax County Archaeologist and with the objectives expressed in the Fairfax County - Historic Resources Management Plan. Mike Johnson has also offered his assistance in establishing the typologies of diagnostic materials that may be recovered as he has been refining a regional typology over the past several years through his work. As an additional resource, I have solicited the expertise of Ms. Paula Bienenfeld, Ph.D. to assist in lithic identification and classification.

A historic overview will be presented that traces the earliest explorations to the New World through the most recent disturbances/developments on the property. I have met with Ms. Edith Sprouse and Ms. Beth Mitchell at the Fairfax County Archives and spoken to Dr. Donald Sweig, Ph.D., Fairfax County Historian, about source materials for the area. They have recommended numerous primary references and detailed sources for the report. Ms. Martha McCartney will assemble this material and prepare the historical context portion of the report.

Ownership of the land has been traced from 1927 to the present with the chain of title provided by Eakin-Youngentob Associate. Ownership from 1927 to earliest colonial times is being researched and will be included in the report. To enhance this record, a number of sources may be consulted, including the Chancery Papers, Court Orders Books, Wills, Deed Books, Southern Claims Commission and other sources.

A review of general histories of the area and research into the previous owner/tenants will be made.

As many maps as can be located of the area will be examined. We have collected several maps of the area already and will continue to search for more maps as part of the survey. Several sources of maps will be examined, including the Virginia Room of Alexandria Library, State Library, and the Library of Congress collection of Civil War maps at the Pickett Street Station facility.

Although no skirmishes or battles occurred in the survey area, the Civil War period had a profound effect on the entire region. Nearly seventy forts are known to have been constructed to secure the Nation's Capital with Fort Ward being the closest. Review of the period will be included in the report.

Research Objectives

This survey offers a unique opportunity to pursue a number of research questions. The results of the Alexandria Archaeology survey in 1979 and our familiarity with the area suggest that cultural occupation within the survey area, if any, will be one or two small prehistoric sites and perhaps one or two historic home sites.

Prehistoric research objectives to be explored include the process of site formation and comparison between any sites found with others in the area. Efforts will be made to evaluate findings and to integrate this information in the Fairfax County Heritage Resources Management Plan.

A number of objectives were considered in broader terms that relate this area to associations with other cultural activities. These contexts include interactions, on several levels, during the 18th and 19th centuries between urban Alexandria and the primarily agrarian activities in the survey area to the west of the urban center. The relationship between changes in major transportation arteries and its effects on both economic and social activities will be considered. On an even larger scale, it can be asked, what role did this area and its residents play in the development and growth of the American Plantation system in the 17th to the mid 19th centuries?

Field Testing Methodology

The proposed methodology to test the area has been developed after careful review of the property a brief reconnaissance a historical review and an analysis of the area's topography. The survey conducted by Terry Klein in 1979, consisting of a pedestrian walkover surface collection, identified one site on the property and one very near parcel D. Unfortunately only the diagnostic materials that defined scatters or sites were collected during the 1979 survey.

The topography of the survey area presents major considerations in devising a methodology. The area has a single terrace on parcels A and B with a slope covering a major portion of this parcel that exceeds 15 degree in slope. This configuration divides the area into two probability groups for habitation. The highest probability being the flat upland terrace where, on similar terraces, prehistoric sites have been discovered; and the much lower probability being the slopes that are difficult to occupy. These two different landforms will require a variation in the methodology employed to locate cultural materials.

Before a methodology can be devised, it is imperative that the depth limit of cultural deposits be determined to establish an appropriate depth for the shovel test pits. From a few shovel tests that were put in on the property, as expected, the soil profile is indistinguishable from the profile that was well

documented on The Mark Winkler Company properties.

The soil profile is characterized by a thin humus/detritus layer an inch or so thick overlaying a gravel matrix. This matrix is 50-80% gravel with a sandy silt loam mixed throughout. A fragipan is at a depth of 16-28 inches. This is an acid hard pan formed by the accumulation of clay and silt sized particles form percolation to form a layer within the gravel which is nearly impermeable.

A methodology based on the preceding observations should easily detect and recover any cultural materials that are present. Two separate methodologies are suggested; one for the flat terrace top of Parcel B and flat areas of Parcel D which have the highest probability for occupation and another for the terrace slopes in Parcel A and B. For the terrace top and flat areas, a grid pattern of 50 square feet intervals for shovel testing is recommended. If artifacts are recovered, additional shovel test pits (STP) at 25 foot intervals will be excavated at the discretion of the principal investigator and in consultation with Alexandria Archaeology who will review the field work at several stages. For the slope areas two transects of shovel tests will be excavated down the slope at 50 foot spacings to verify the soil profile and to confirm whether any artifacts are present (See site map for transect locations)

All shovel tests will be 30 centimeters in diameter and will be excavated to subsoil. They will be recorded in 10 cm. or stratigraphic levels and artifacts appropriately labeled. Initially, the material will be dry screened with 1/4" mesh screen then the gravels will be bagged and then wet screened to assist in lithic recognition. Representative soil profiles will be recorded to understand the stratigraphy of the terrace top.

All artifacts will be washed, air dried, labeled and curated in accordance with Virginia Department Historic Resources (VDHR), Secretary of Interior and Alexandria Archaeology standards.

Report Format

The Archaeological Evaluation Report will conform to City of Alexandria. Archaeological Standards, May 1990. Included within the report will be representative shovel test profiles and a map showing transect and shovel test locations.

A draft of the report will be reviewed by Alexandria Archaeology and necessary changes made to the text before final submission.

2-26-1

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Ms. Pam Cressey
Alexandria Archaeology
105 N. Union Street
Alexandria, Virginia 22314

Sept. 18, 1992

re: Addendum to Scope of Work submitted 9/14/92

Dear Pam,

During the past several days as I have prepared to begin fieldwork on the Stonegate property and a number of changes have occurred that affect the Scope of Work to be undertaken.

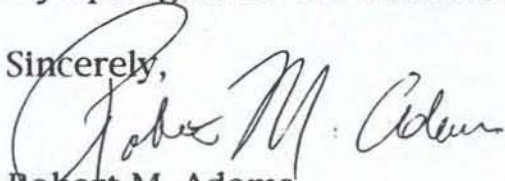
As a result of boring activity on the site, numerous paths or clearings were made to access the boring locations. This inadvertent disturbance was far more disruptive than anticipated by the developers based on the minimal disturbance from the initial borings on the property.

The result was to remove overgrowth with limited disturbance and it has exposed large areas of the property. A preliminary reconnaissance has shown that numerous artifacts and several cultural features have been revealed. These include ceramic, glass and brick from the late 19th century to the mid 20th century and a cinder block foundation, one brick pier, a projectile point and a number of domestic plants have been identified.

Discussion that we had today have resulted in an agreement to include additional work on the site. This will include surface collection of all the area exposed by this activity and additional shovel testing of any artifact concentration or prehistoric diagnostic artifacts. The work will also attempt to determine the limits of the historic occupation area located along the north edge of the property

My apologies for the extra work and thank you for the consideration.

Sincerely,



Robert M. Adams
President

September 22, 1992

Pamela J. Cressey, Ph.D.
City Archaeologist
Alexandria Archaeology
105 N. Union Street
Alexandria, VA 22314

Dear Pam:

I am writing to be certain that you know that we were as surprised by the inadvertent disturbance on the Stonegate property as you were. There appears to have been a lack of communication somewhere between Eakin/Youngentob Associates and VIKA, Inc. (the design engineers supervising ECS Ltd.) and/or between VIKA and ECS Ltd. (the firm responsible for soil testing the site), and/or between ECS and Stevens Drilling Corporation (the firm actually doing the physical work at the property). Mr. Stevens of Stevens Drilling told us on Saturday, September 19th that he thought he was supposed to clear paths through the site for a truck rig, rather than the all-terrain-vehicle he is now using that does not require major disturbance to the vegetation. Bob Adams and I informed him that no additional work on the property was to be done by Stevens Drilling or anyone else until after Bob Adams had a chance to do the archaeological tests of the site in accord with the scope of work discussed with you last week. This instruction to Mr. Stevens was consistent with the stop-work order I issued on Friday, September 18, 1992 when I first learned the extent of the disturbances to the property.

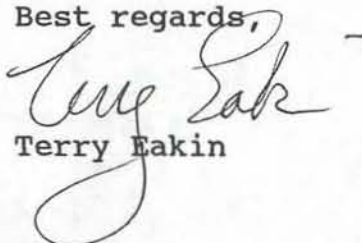
As of this morning I have learned from Bob Adams that all archaeological testing has been completed on the "D" portion of the site southwest of Braddock Road, and that the results show that no additional archaeological testing is required. As a result, in accord with the advice from Bob Adams, I have released ECS and Stevens to proceed with limited soil testing on this "D" portion of the site, but not to do the bladed path clearing that so disrupted the site northeast of Braddock Road. It is also my understanding that a few soil tests were not completed last week on the northeastern site that are not close to the possible historic house site area near the north edge of the site. As a result, I have advised ECS and Stevens that they can now complete the eight 6" drilling soil tests for this half of the property, and that they should not clear vegetation as before to reach these areas.

I called your office this morning hoping to meet with you today to discuss the above. I was able, however, to discuss what happened with Steve Shephard. I want to reiterate what Bob Youngentob and I told you in our brief meeting on September 9th -- that we intend to

Pamela J. Cressey, Ph.D.
September 22, 1992
Page 2

respect the need to properly conduct archaeological tests on the Stone property. We hope our action to halt all work on the site until Bob Adams could complete his archaeological tests shows our intent to assist this effort.

Best regards,

A handwritten signature in cursive script, appearing to read "Terry Eakin", written in dark ink.

Terry Eakin

LRE/tn

cc: Jack Van Dop, VIKA, Inc.
Jim Eckert, ECS Ltd.
Bob Stevens, Stevens Drilling
Bob Adams

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Mr L. Terry Eakin
Eakin Youngentob Associates, Inc.
1000 Wilson Boulevard,
Rosslyn, Virginia

Received by

Nancy Tuk

October 2, 1992

re: Notification of completion of Stonegate Archaeological Fieldwork
pursuant to contract 9/16/92

Dear Terry,

** Notes are for
inclusions in
Phase I
report*

The following is a summary of the archaeological investigation undertaken on the Stonegate property- Parcels A/B, and D to fulfill the requirements specified in the Scope of Work and an Addended Scope of Work approved by the City of Alexandria. This constitutes an interim report to facilitate your proceeding with development on the property and written notification of the completion of fieldwork as specified under the contract.

Included with this report are maps of the shovel test locations for both Parcel A/B and Parcel D., site map of historic site at northeast corner of the property, shovel test map showing locations of prehistoric artifact concentrations, and a surface collection map showing the areas exposed by boring activities and a guide for artifact locations. Also enclosed are artifact catalogs from the surface collection and the shovel testing of both Parcels A/B and D.

A total of 190 shovel test pits were excavated on the property, 90 on Parcels A/B, 85 on Parcel D and 15 "intersite" shovel tests on Parcel A/B. A surface collection of both properties was undertaken during the shovel testing and an intensive surface collection of the recently cleared areas of Parcel A/B was conducted.

Geologically, the area is identical to the Winkler property being part of the same pleistocene river gravel terraces. This formation, with similar land use as the Winkler property, has an identical and consistent soil profile. The flat terrace area of Parcel A/B and the flat areas of Parcel D were extremely consistent. The areas have a one inch thick root mass or leaf detritus laying above a light tan sandy silty loam that has a few to abundant gravels as a matrix. This level is consistently 8-11 inches in thickness before progressing into a layer of subsoil that has mottled orange clay in a matrix of well sorted gravel.

*identify loci
of Winkler
property*

** Add discussion (with map with depth of ground disturbance) of damage done by soil boring crew
Add discussion of surface collection methods*

The investigation of Parcel D yielded six shovel tests that recovered cultural materials. All of these materials were modern debris that included an aluminum pop top, beer bottle glass, a VEPCO meter seal, a 1967 penny and other trash. Only one historic road bed was noted just barely crossing the southeast corner of the property. No prehistoric artifacts of any kind were recovered and historic research has not shown any historic occupation of this portion of the property at any time.

Parcel A/B was shovel tested and revealed a number of "positive" tests. These showed three archaeological sites; a historic site that was seen in the 1948 aerial photographs at the northeast corner of the parcel, a concentration of prehistoric artifacts located near the edge of the terrace and a foundation with associated debris at the northwest corner of the property overlooking Braddock Road.

The results of the surface collection of the terrace area showed a wide distribution of historic artifacts from the very late 19th century to the mid - 20th century dispersed over a wide area with no defineable sites located.

Historic research indicates that this area has remained in a rural usage to the present day having little commercial value aside from farming or raising livestock with logging of the property occurring in 1960 and probably several times over the history of the property. There is some evidence that the flat terrace area had a crab apple orchard, probably associated with the domestic site, with remnants of it being present today.

The property has a number of roads crossing it that have origins during different periods of time. The majority of the roads on the property date to the second quarter of the 20th century or later and are associated with either logging or the domestic site on the northeast corner of Parcel A/B. Only two roads were noted that may pre-date the first quarter of the 20th century. On Parcel D, a very short section of the road cuts the southeast corner of parcel D and its antiquity is based on the depth of the road bed of nearly three feet. The other historic road bed is seen for a short distance that wraps around the terrace at the northwest corner of Parcel A/B and was used to gain access to the terrace from the level of current day Braddock Road.

One of the three sites that was located on the property was situated at the top of the terrace at its far western edge overlooking Braddock Road in the extreme north western corner of Parcel A/B. The area is characterized by poison ivy and green briars with a prominent Black oak and crab apple trees in the immediate vicinity. It is situated to the west of the cleared area associated with boring

need to report
historic data known
at this time
must include
prints of the
aerial photo
series

(see above)
on list. re
need refs.

what about
foundation
depression
etc. in
NW corner?

hole BA-12 and is located at the extreme edge of the terrace. It's prominent feature is a cement and stone foundation measuring 8 feet by 18 feet, and was oriented nearly north-south along its long axis. Approximately 10 feet to the north of the foundation a circular depression three feet in diameter was also identified. A shallow shovel test of the depression revealed subsoil and no artifacts. Artifacts that were located in the immediate vicinity, particularly on the down slope side of the site, included butchered beef bone, oyster and clam shells and an intact pig femur (tentative identification) along with flatware, and restaurant style ceramic fragments, creamers and associated debris from perhaps the 1940's-1960's

A concentration of prehistoric artifacts was located near the southern edge of the terrace of Parcel A/B as a result of surface collection, shovel testing and intersite shovel testing. The surface collection of a projectile point and a bifacial scraper in the area at the edge of the terrace, indicated probable prehistoric occupation. The systematic shovel testing on a 50 foot grid pattern also yielded five shovel tests that recovered prehistoric cultural material. These shovel tests and the artifacts recovered from the surface were clustered in an area 200 feet x 150 feet. Subsequent "intersite" shovel tests placed at 25 foot spacing around the positive shovel tests revealed additional artifacts. The actual locations of the 15 intersite shovel tests were altered to accommodate disturbance of the area from the boring activities and appear at the locations where they were excavated on a scale map to aid in visualization of the site area and the locations of the shovel tests.

all intersite shovel tests must be on maps

A total of 15 locations yielded prehistoric cultural materials. This includes surface finds and their intersite shovel tests, original shovel tests and their intersite holes. All of the material recovered was either quartz or quartzite and is identified as follows:

1 projectile point-possible Brewerton -Late Archaic, 3,000-2,200 B.C.

- 1 bifacial scraper
- 1 modified flake
- 1 awl/drill fragment
- 1 corticate chunk?
- 1 corticate chip
- 2 decorticate chips
- 1 primary flake
- 12 secondary flakes

The third site that was located appears in a 1948 aerial photograph and appears to have been razed by the time of the 1960

aerial photograph. In the 1948 photograph at least three structures can be identified at the northern side of a nearly circular driveway. Although, the disturbance by the boring activity has obscured the original roadway it is believed that the patterning of pine trees indicates the original roadway and the central portion of that driveway. Several cultural features were identified that were associated with this domestic site including the cinder block foundation of a small, probable outbuilding, located approximately 15 feet from the fence on the northern boundary of the property. This foundation measures 12 x 18 feet and is highly weathered. The age of the foundation and the former structure is in question as the introduction of cinder blocks is believed to be in the 1880's (no reference available) it is most probable that the structure is of much later date and is of limited importance.

Within approximately 60 feet to the southeast are a number of domestic trees and plants indicating the presence of a former domestic structure. These include a cluster of wild cherry trees and yucca plants, persimmon and crab apple trees, English ivy, Russian olive and a bed of day lilies that indicate the former outline of the three sides of the house. This day lily pattern can most easily be seen from lining up the orientation of the one extant house pier that was identified on the site. The house site itself measured 24 x 30 feet and may have had a cultivated wild rose bush at its northeast corner. Just to the north of the house site is an impenetrable thicket of grapevine and Japanese honeysuckle. Entangled within this thicket is a plum tree of some age, a portion of which has been strangled from the growth. The age of the grapevines at nearly four inches in diameter suggests that it may predate the razing of a structure and that it may have been a cultivated rather than wild grape. In the midst of the thicket a three foot diameter depression filled with water was located. This may either be a well or a collecting point for a spring or seep.

Artifacts collected in the immediate vicinity indicate the domestic habitation occurred at the very end of the 19th century and continued until perhaps the 1950's when the structure is believed to have been razed.

Research to define when the structure was built and who its owner and inhabitants were is underway and will be included as part of the Phase II investigation, if required by the City of Alexandria.

To summarize, Parcel D revealed no indications of cultural activity either prehistoric or historic. The two shovel test transects down the slope of the terrace and examination of the upper

Add description of what is labeled "House site" on your Historic Site map

A ref. on this must be located & descr. & discuss. expand.

why do you think this

other than a scatter of modern trash.

floodplain area yielded no evidence of cultural activity. Parcel A/B has three sites that were identified; a small foundation and possible associated well at the northwest corner of the terrace, a prehistoric artifact concentration at the southern edge of the terrace and a domestic site at the northeast corner of the property.

The fieldwork for the Phase I investigation as specified in our contract is complete, the sites have been identified and their limits defined. The decision whether Phase II testing will be required or not and the extent of the investigation(s) will, hopefully, be based on review of this preliminary report, a site visit with representatives of Alexandria Archaeology and in consideration of the research objectives of the City of Alexandria.

I will continue to work on the Phase I report and will call for an appointment for the site visit by Alexandria Archaeology, and I will keep you posted.

In the future, if you are required by the City of Alexandria to progress to a Phase II investigation of any of the sites I hope that you will consider my services.

Thank you.

Sincerely,

Robert M. Adams
Robert M. Adams
President

Indication from review of this letter is that a Phase II is required; must include: Documentary Site Full Evaluation of the prehistoric site & historic site (including well feature), Resource Management Plan.

* No grading or any other ground disturbance will be permitted from the south edge of Hampton Dr. and the 124 ft. contour line north to the north property line until all preservation actions are completed or the boy non-archaeological

Stonegate
Artifact List from Surface Collection
September 18, 1992

*what proveniences
 (at least to parcel)
 are these?*

- 1 fragment flat glass possibly window clear very light blue
- 2 fragment possibly glass cann rig bottle (container) - Aqua
- 1 base Fragment glass from small bottle - Mold machine made, triangular clear
- 1 base fragment small bottle machine made light pink transparent
- 1 fragment bottle glass, amber
- 1 fragment bottle glass, transparent
- 2 base side fragment milk glass, possibly vase embossed with feathers in raised dotted lines
 amber white
- 1 fragmented milk glass, base fragmented amber and white
- 3 earthenware fragments white
- 2 whiteware fragments white
- 1 whiteware fragments, blue stripes and brown (floral) hand paint underglaze
- 7 white granite restaurant ware fragments white
- 1 rim whitegranite, white
- 1 rim, green stripe, hand applied, whitegranite white
- 1 Body - white granite, 1 fine green line whit
- 2 brick fragments possibly handmade

September 22, 1992

- 2 Base sherds white granite ironstone, restaurant ware, thin green line
- 2 Rim sherds, ironstone, restaurant ware, plum colored stripe one rim, mends
- 1 body sherd, white ware, white
- 1 body sherd, earthen ware, white



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

Mr. Robert Adams
Mr. Terry Eakin
Mr. Robert Youngentob
Eakin Youngentob Associates, Inc.
1000 Wilson Boulevard
Rosslyn, Virginia

October 16, 1992

RE: Archaeological Investigations at Stonegate

Dear Bob, Terry and Bob,

After our meeting and tour of Parcels A, B and D of the Stonegate project on October 14, I discussed the project with Pamela Gregory. I told her of your concern to move the archaeological investigations ahead as soon as possible and that the priority area was the Hampton Drive corridor. Because of this situation we think that the most expedient way to move this project forward is to concentrate the next stage of archaeological investigation on the prehistoric site. Bob Adams can produce a scope of work for this area and proceed to the next stage of archaeological work on the historic period sites when the prehistoric site mitigation has been completed. Construction work could then begin in the Hampton Drive corridor while archaeological investigations of the historic sites are completed.

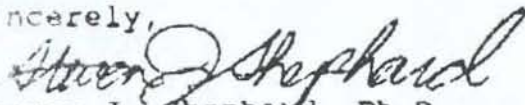
In addition to the standard presentation of the methodology, analytical techniques and elements to be included in the site report, the scope of work for further investigation of the prehistoric site must include the following: (1) an introductory section to the research strategy with a brief survey of other sites and artifact assemblages in the Mid-Atlantic region of the same time period as evidenced by the artifacts at the Stonegate site (with a map showing the location of these sites in Fairfax County and Alexandria); a discussion of the significance of these sites, potential significance of the Stonegate site and research value and uniqueness for Alexandria; (2) an accurate calculation of the current ground disturbance at the site (the map provided to us indicates that about 50% of the site has already been destroyed) with map showing the variation in depths of disturbance; (3) a two stage field testing strategy: first, 25 to 30 3x3 foot squares scattered across the site within a grid

Office of Historic Alexandria
City of Alexandria, Virginia

are dug to further evaluate the significance of the site, at the conclusion of which a determination will be made by the City Archaeologist if further excavation is necessary to recover significant resources; if further excavation is necessary, stage two will be conducted: additional squares will be dug, resulting in excavation of a minimum of 25% of the undisturbed portions of the site, with an increasingly greater percentage being dug until the City Archaeologist can be assured that sufficient data has been recovered to determine that this site is similar to other sites of its type and that further excavation will not result in significant new data; if this determination cannot be made, 100% of the undisturbed portions of the site will be excavated; whatever the percentage of the site dug, all features encountered will be completely excavated, (4) a map showing the placement of a grid with 3x3 foot squares over the site and demarcation of where the 25 to 30 squares for the first stage of excavation will be dug.

It is suggested that you include in this scope of work a field strategy for testing the areas at the southern boundary of Parcel B where outfall pipes will be installed. This work must be completed before any ground disturbance takes place. Please remember that commencement of further archaeological work requires approval of the scope of work and a completed Archaeological Certification form signed by the City Archaeologist. Application for archaeological approval for development of this prehistoric site area can be made once the report of the investigation outlined above has been reviewed and accepted as complete by the City Archaeologist. Please call Pamela Cressey or myself if you have questions concerning this scope of work.

Sincerely,



Steven J. Shephard, Ph.D.
Assistant City Archaeologist

RNO copy

SCOPE OF WORK
THE ARCHAEOLOGICAL INVESTIGATION
OF THE HISTORIC SITE (STONEGATE II)
ON THE STONEGATE DEVELOPMENT
CITY OF ALEXANDRIA, VIRGINIA

Abstract

The Stonegate property is an approximately 22 acre area that is scheduled for immediate development. It is located in the western portion of Alexandria and is bisected by West Braddock Road, and a portion of the property abuts I-395 (Shirley Highway). The 22-acre area is comprised of three parcels A/B, and D , respectively, an upland terrace and associated slope and a large flat area that is bisected by drainages south of West Braddock Road.

Results of the initial survey conducted by International Archaeological Consultants located one historic site and one prehistoric site on Parcel A/B and both have been recommended for further testing. The historic site was located at the northwest corner of Parcel A by a pedestrian survey and surface collection of the area. Artifacts recovered during this investigation and by shovel testing indicate an occupation beginning in the very late 19th or early 20th century.

Extensive archival research including tax, census, and chancery records as well as review of the property titles and numerous other sources give an unclear picture of the date of the former structure(s) and the earliest historic occupation of the property.

The Scope of Work includes the standard presentation of methodology, analytical techniques, and elements of a site report. Additionally, the Scope of Work includes a map of the site showing the proposed placement of the 14 units to be excavated. a map of the sites location on the property and an aerial photograph of the property in 1948.

Introduction

The results of the shovel testing, pedestrian walkover and extensive surface collection identified two separate areas with historic features that are associated with the historic occupation of the site.

The primary concentration was located at the northeast corner of Parcel A during the initial survey of the Stonegate property by International Archaeological Consultants. This area consisted of the remains of a house site with associated domestic plants and a grapevine and honeysuckle thicket of unknown cultural origin located adjacent to the house site. Approximately 100 feet northwest of the house site a cinder block foundation was also located that is an outbuilding of, probably, relatively recent construction.

A secondary feature was located at the northwest corner of the property that is a stone and cement slab believed to be used as a pig feeding area. This correlates well with 1948 aerial photograph of the area that shows the terrace as an open pasture with a fenceline along the northwest edge of the terrace. A small circular depression was located a few feet north of the slab and this is believed to be a well or spring area associated with the feeding area.

Background research, analysis from the initial investigation, the proposed testing for the site and the report format is presented.

Background Research & Objectives

The records of Alexandria Archaeology show a historic site that may have been located on the current Stonegate property. This estimation was based on the review of several historic maps that were overlain on a current map of the City of Alexandria. This was done in many instances with very good accuracy to locate historic houses and features in a modern context. This method showed that a house listed on the Hopkins map of 1894, labelled as "Mrs. Green, Mrs. Dove", may have been located on or near the current Stonegate property. (See Attached copy) Careful examination of this map showed that the house site was located north of a recognizable drainage that is current day Beauregard Street a few hundred yards north of the Stonegate property.

A historic context has already been assembled for the area and it confirms the rural context of the site. Ownership of the land has already been traced from Lord Fairfax to the present with the help of the chain of title provided by Eakin /Youngentob Associates. This chain of title goes back to 1925 and confirms the legal transfer of property to its current owners.

The specific ownership and identity of the tenants of the property where the historic site is located was a difficult task to ascertain. The 150 foot wide strip of land that occupies the northern limit of Parcel A where the site is located has a questionable chain of title and its ownership came into dispute in 1952. (See attached plat showing the strip of land) A review of the Chancery records of this case and the depositions of individuals recorded in the suit suggest that the property where the house is located was in the Dove family for many years.

The deposition of Mr. Robert Lee Dove in the case sheds some light on the history of the site. At the time of the deposition he testified that he was 70 years old and had lived in the immediate vicinity his entire life. Specifically he stated that the property that resides within the Stonegate development at its northern edge had been in his family for many years. During questioning he stated that his fathers brother (Edward Dove-his uncle) had resided on the property and that his grandfather (John Dove) had also lived on the property. These statements are corroborated by the deposition of Margaret Howard (Dove) his sister.(See attached deposition)

Additional research into the tax records showed that in 1927 that "buildings" on the Dove lot had burned. No reference appears on the tax rolls before this date and it is assumed that he may have been avoiding taxes for many years. The next reference indicates that a structure had been built on the .6 acre lot adjoining the Dove property owned by Florence Daniels in 1941 that was valued at \$300.. In 1942 Charles M. Reid acquired the 1.55 acres that included the Dove lot and an assessment for a building valued at \$200 was recorded. In 1944 Reid had acquired 3 of the 4 lots , which included the Daniels property, along this strip of land at the northern edge of the property and the two structures were both assessed at a value of \$300 each.

In the suit to quiet the title in 1953 the house was described as a single story frame structure.(See Attached plat showing the location of the house) It is unclear whether this was the only structure on the property as it is often

that in legal descriptions or for purposes of taxation that other non-domestic structures or improvements i.e. barns were not described.

It is of interest to note that the structure appears to have been extant at the time of the suit in 1953. Aerial photographs from 1948 show at least one and perhaps more structures on the property whereas the later aerial photograph from 1960 shows the structure(s) to have been razed.(See attached copies of aerial photographs) This narrows the end point of sites occupation to within a seven year period.

Artifactual evidence recovered during the surface collection suggests a date from the very late 19th century or perhaps the beginning of the 20th century for the site.. The deposition of Mr. Robert Lee Dove , and Margaret Howard (Dove) that their father and grandfather had occupied the property, suggests that additional artifactual evidence recovered from the site may be earlier than the 20th century.

The site offers an opportunity to examine several research objectives.to help understand rural Alexandria around the turn of this century. It is hoped that the artifact assemblage will lend a factual representation of the material culture of this area during a given period of occupation. In addition, an effort will be made to identify the type and extent of activity at the site.

Field Methodology

Four areas are defined for further investigation; the house area, the honeysuckle and grapevine thicket, the cinder block foundation and the pig feeding area on the western edge of the terrace.

The house area is delineated by a berm at the west side of the house and two sides of the former house are defined by a line of daylillies. A brick and cement corner pier is also extant and suggest the dimensions of the original structure to be 27 x 35 feet.(See oversize map- Historic Site, Stonegate II) It is unclear whether this represents the actual size of the structure or if the remaining pier may have supported a porch. Two excavation units will be placed here to establish the function of this portion of the structure. Four additional units will be paired together in the confines of the house at the northwest and southwest corners of the house, below the berm, to identify the function of specific areas within the former house. Two units will be placed to overlap the berm that represents the western side of the house to

determine the construction method, materials utilized in its construction, and whether an earlier structure had been located on the site..

In the grapevine and honeysuckle thicket area it will be necessary to clear the thicket to determine the function of this area i.e. whether it was formerly a structure or perhaps a garden. Heavy equipment, preferably a tire equipped machine, used in conjunction with chain saws and brush clearing equipment will be required to expeditiously explore the area. A botanical analysis and mapping will occur before and after the clearing with all work being monitored and under the direction of the Principal Investigator. An investigation will be undertaken to determine the function of the two circular depressions noted in the middle of the thicket. If possible this area will be scraped to remove only the surface vegetation with the use of a front end loader or back blade to reveal any features that may be present and a surface collection will be undertaken

The cinder block foundation, located northwest of the house and parallel to the existing fenceline will be cleared to expose the entirety of the foundation. Artifacts/trash that have been noted within the confines of the foundation will be examined as they may be the most accurate record of the last date of occupation at the site. Two units will be placed within the foundation, one at each end to determine function and to recover artifactual material that may date the construction of the structure. One unit will be placed adjacent to the exterior of the building to establish the construction method and materials.

Analysis of the artifacts recovered during the initial shovel testing of Parcel A/B and the artifacts collected during the surface collection indicate that the cement and stone slab, a probable pig feeding area, is associated with the house site. Careful examination of the 1948 aerial photograph corroborate this conclusion as they show an open pasture area from the house area to the slab area at the western edge of the terrace. Fencelines are also apparent along the northern and western edges of the terrace that indicate a contiguous occupational area albeit with different functions.

The "pig slab" area will be exposed and notations of its construction will be recorded. The original surface collection has already established a distinct assemblage of artifactual and faunal material associated with the slab and no further collection is anticipated. A circular depression approximately three feet in diameter was also noted a few feet north of the slab. This

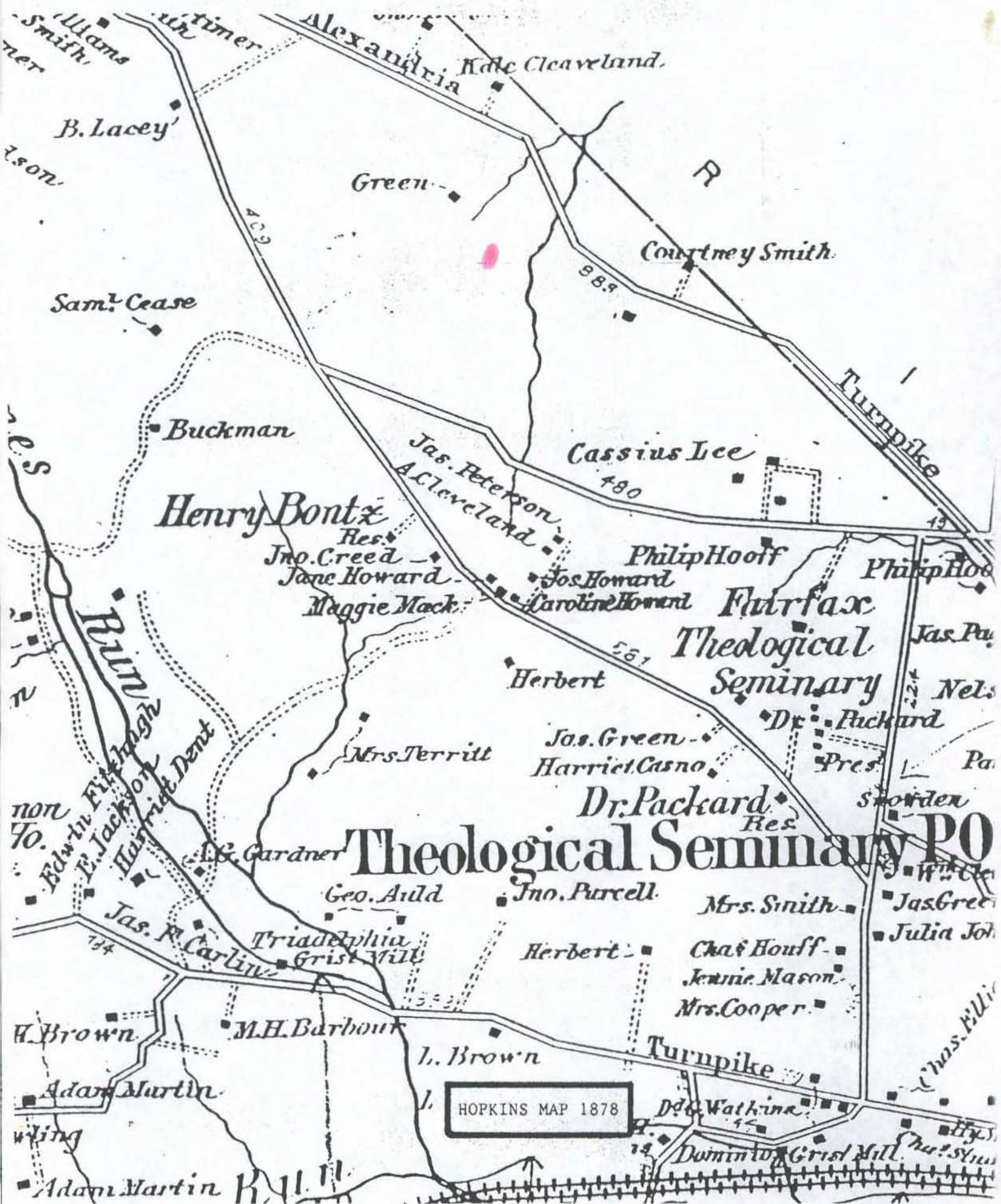
depression is a possible well or spring area that may be associated with the feeding area and it will be defined and investigated to determine its function.

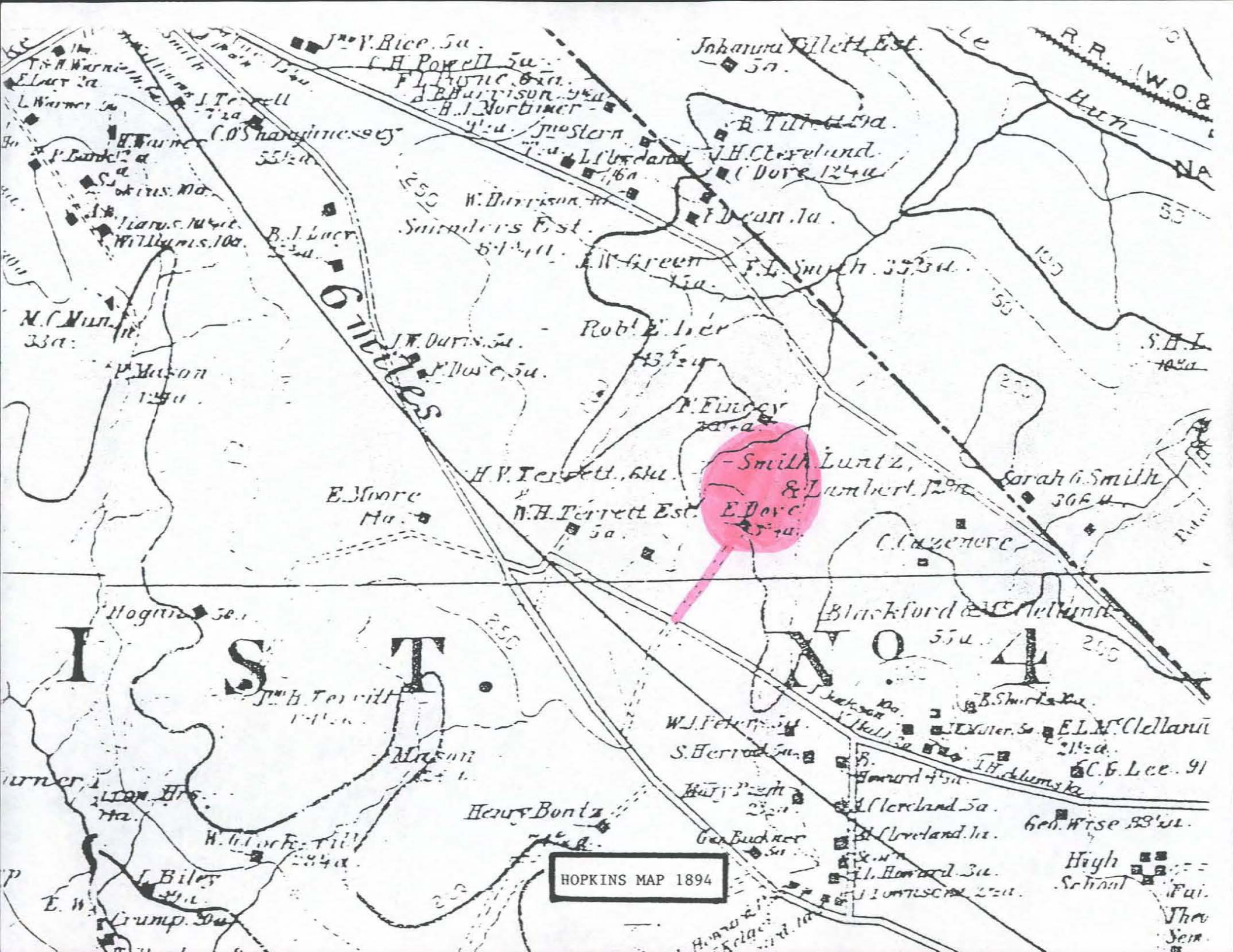
Measured drawings of the features along with a botanical map indicating domestic or decorative plants will be made of all areas.

Report Format

The Archaeological Evaluation Report will conform to City of Alexandria, Archaeological Standards, May 1990. The report will combine the results of the initial investigations that pertain to the historic occupation of the site. The report will contain a historic context, methodology, artifact analysis, conclusions, management recommendations and appropriate appendices. Included within this report will be representative shovel test profiles and a map showing transect and shovel test locations and the surface collection from the initial investigation. The testing portion of the report will contain representative test unit profiles, drawings and photographs of features and a site plan showing botanical diversity and locations.

A draft of the report will be reviewed by Alexandria Archaeology and necessary changes made to the text before final submission





LOCATION OF HOUSE
ON DOVE PROPERTY

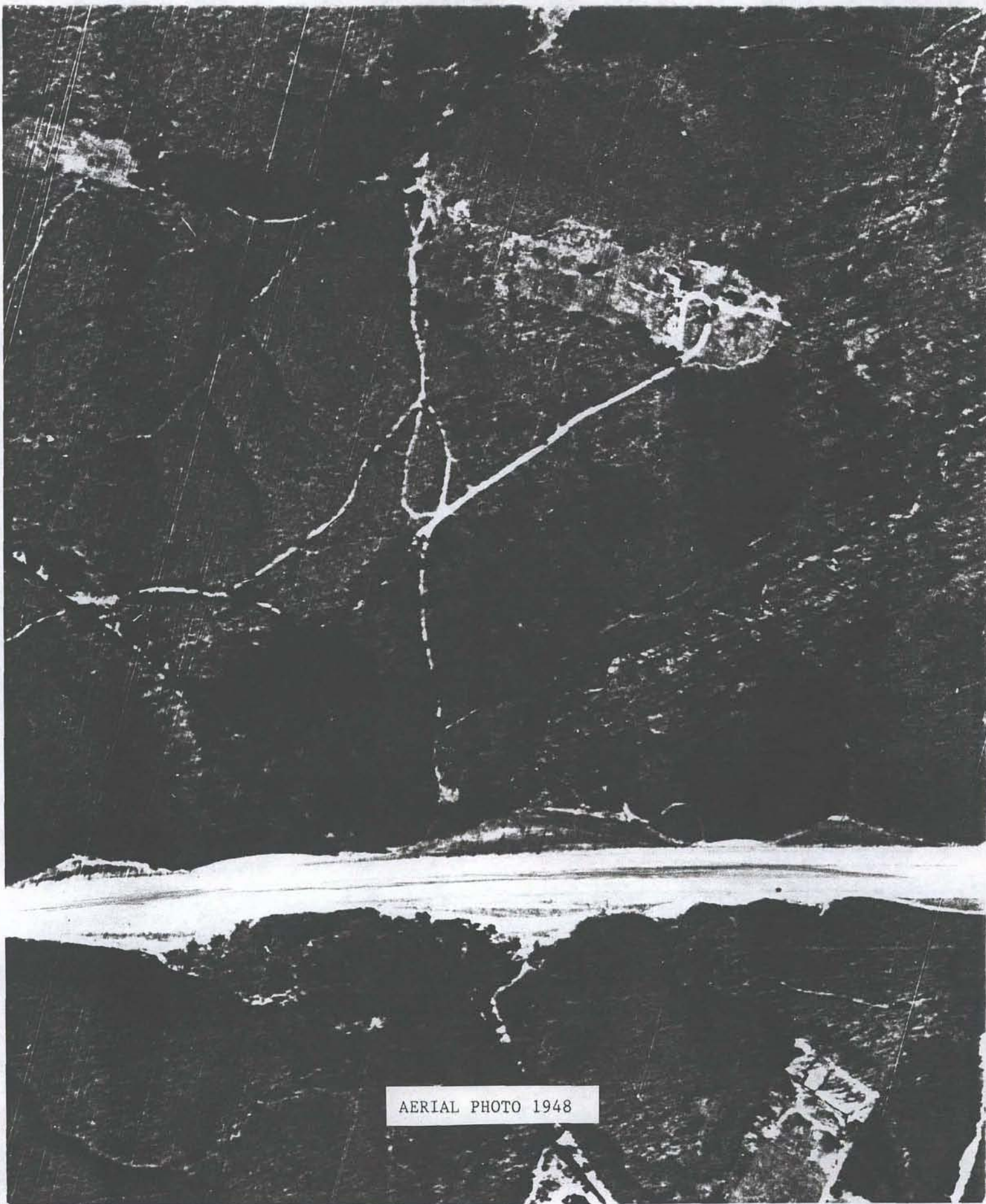
WASHINGTON FOREST



BRISTLEY HILLS CONY
(WOODGATE H.D.S)
CENTRAL HILLS

REX7115 D C-1-E2

[illegible]



AERIAL PHOTO 1948



AERIAL PHOTO 1960

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Steven Shephard
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia 22314

November 23, 1992

re: Further work at the Stonegate II Prehistoric site.

Dear Steve,

The following letter is to put on paper my recommendations for further work at the Stonegate II prehistoric site. I believe that the site has additional information that would be of value in understanding the prehistory of Alexandria and I hope that you will consider my recommendations.

The results of the excavation of 28-1 x 1 meter units yielded two whole projectile points and five fragments, 9 bifaces, 598 lithic flakes, 187 chips and only 20 possible firecracked rocks. (See attached Table) These artifacts showed a great variability of artifact concentration horizontally across the site. (See Oversize Site Map) Vertically the site is concentrated within the top 20 centimeters with only limited artifacts being recovered at depth and those may be the result of vegetal or rodenturbation. The recovery of only two projectile points, of questionable typology, have made assigning a occupation range difficult. One point recovered very near the surface of unit 26, perhaps a Halifax variant, Selby Bay or Calvert, suggests the site was occupied in the Early Woodland period, and probably earlier, and that the site has had very little soil accumulation. These concentrations of artifacts along with the soil profiles suggests that this area has never been cultivated.

In all of the 28 units that were excavated only two possible features were encountered, several associated stones in the northeast corner of Unit 20 may represent a hearth although no staining, soil discoloration or charcoal were noted. Another possible feature was

encountered during the excavation of Unit 26, a discretionary unit, and was excavated as a feature. Although the feature was fairly shallow and only a few stones were associated with the perimeter of a discolored area the preliminary results of the floatation suggest that it was formerly the base of a tree. An explanation for the lack of features may be attributed to the excellent drainage of the site area that was noted during the excavation. This fact along with the acidic soils may have acted to leach or disperse any recognizable features.

It is my preliminary analysis that the site may represent a exploitive foray camp or perhaps a micro-social base camp that dates from the perhaps the Late Archaic to the early Woodland period. It should be emphasized that this conclusion of the period of occupation is based on tentative cultural association with the materials and general styles of the projectile points encountered to date and the absence of any ceramics.

My recommendation for further work is to define the limits of those lithic concentrations near the center of the defined site area. To realize this plan I am suggesting that four additional units be placed around Unit 10 and that a hop scotch pattern of one meter squares be excavated between Unit 10 and Unit 9 to define the extent of the lithic scatter or activity area. This plan to define the limits of the scatters would also be applied to Unit 6/28 in a single axis west and east by continuing the excavation in those directions. Additional units would also be excavated to aid in the definition of the site activity in a third area and to tie all three areas of lithic concentration together. (See Oversized Map showing proposed test unit locations with dashed lines)

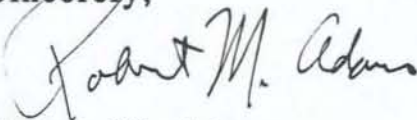
The shovel testing along the centerline of the two storm water and outfalls yielded a few artifacts, primarily lithics, along the length of both proposed outfalls.(See attached Table and site maps) This scatter of lithics and their proximity to the stream is consistent with the observation made by Terry Klein in his 1979 survey of the area. He recorded three areas of lithic concentrations with isolated flakes between each of the concentrations that were recorded and designated as site 44AX31. This site is located between the two

proposed outfall locations. The topography along the stream floodplain suggest that the entire area may have been occupied at least sporadically and consequently, that limited cultural remains will be recovered over the area as well.

I must apologize for misreading the plans for development in that there are two lines, a storm water and sanitary line, in each of the outfall disturbance corridors, not one. Also, it appears that the disturbance corridor will be a few feet larger than the previously specified.(See site maps) Although, now that cultural activity within the corridor has been determined, it is my suggestion that test units that will be required to assess the area should be excavated at 10 foot intervals centered between the two lines. This would represent six test units along the southwest storm drain and five units along the corridor for the southeast storm drain.

I look forward to your input and thank you for your prompt review of all of our work to date. Please FAX your response at your convenience to my attention at the offices of Eakin/Youngentob at (703) 525-6519

Sincerely,

A handwritten signature in dark ink, appearing to read "Robert M. Adams". The signature is fluid and cursive, with the first name "Robert" being more prominent.

Robert M. Adams
President

SCOPE OF WORK
PHASE II TESTING OF A PREHISTORIC SITE
AT THE STONEGATE DEVELOPMENT
SUBMITTED TO THE CITY OF ALEXANDRIA

Abstract

The Stonegate property is an approximately 22 acre area that is scheduled for immediate development. It is located in the western portion of Alexandria and is bisected by West Braddock Road, and a portion of the property abuts I-395 (Shirley Highway). The 22-acre area is comprised of three parcels A/B, and D , respectively, an upland terrace and associated slope and a large flat area that is bisected by drainages south of west Braddock Road.I.

Results of the Phase I survey conducted by International Archaeological Consultants located one historic site and one prehistoric site on Parcel A/B and both have been recommended for further testing. The prehistoric site was defined by shovel testing the terrace area on a 50 foot grid spacing as being 150 ft. x 250 ft. Inter-site testing of those shovel tests and a surface collection recovered a total of 17 lithics, one scraper and a projectile point. The site is assigned its cultural affiliation based on the typology of a single projectile point identified as a Brewerton side notched (Late Archaic 3,800 B.C.-2,100 B.C.).

The requirements for the Scope of Work include the standard presentation of methodology, analytical techniques, and elements of a site report. Additionally, the Scope of Work presents a brief survey of other sites and artifact assemblages in the Mid-Atlantic region of the same period as evidenced by the artifacts at the Stonegate site. This includes a map showing the location of prehistoric sites in Fairfax County and Alexandria. A discussion of the potential significance of the Stonegate site and research value and uniqueness for Alexandria is included.

Also included are maps of the extent of disturbance at the site, the proposed placement of the 28 units to be excavated on the site and several maps showing the locations of prehistoric sites in Fairfax County and the City of Alexandria.

The Halifax cultural phase which equates to the final phase of the Mid-Archaic showed numerous sites in Fairfax County probably as a result of the extensive recording that has undertaken in the County. Only two sites have been recorded in the uplands while the topographic area defined as the Inner Coastal Plain had a total of 26 sites. Twenty one of these sites in the Inner Coastal Plain were categorized as exploitive foray camps with 17 located on terraces and four as upland sites. Five of the sites were categorized as base camps (Figure 1 & 2). The Outer Coastal Plain had four sites two classified as exploitive foray camps and two as base camps (Figure 3).

In the Late Archaic, Bromberg's thesis notes seven sites in the Piedmont Uplands; five classified as micro social base camps that were located near rivers and two sites that were exploitive foray camp (Figure 4). It is noted that an increase in occupation after 2,000 B.C. is speculated based on the relative increase in the number of Holmes versus Savannah point types in the area.

On the Inner Coastal Plain 42 sites were defined; 15 exploitive foray camps, nine of which were located on terraces and six in an upland setting. Base camps totalled 27, with 24 located on terraces and three in an upland setting and it appears that five macro social sites were defined but there is some question regarding the total number of sites in this topographic area during this cultural phase (Figure 5).

Fewer sites were recorded on the Outer Coastal Plain (19) with the majority being base camps (15). Only four exploitive foray camps were recorded; three in stream upland settings and one terrace site near a river (Figure 6). The sites are generally characterized as shell middens on terraces associated with river and estuarine environments. Correlations to settlement patterns and food acquisition are tied to sea level changes and subsequent changes from freshwater marshes to tidal marshes, forest closure and the development of anadromous fish populations. It is postulated that the settlement patterns follows a seasonally based fusion-fission model for both macro and microsocial unit base camps

A brief review of the prehistoric sites of Fairfax County show that numerous prehistoric sites have been accurately recorded through the efforts of County archaeologist Mr. Michael Johnson. The chronology used by Mr. Johnson places the Stonegate site, as indicated by the single projectile point, between Hunter-Gatherer III-IV which correlates to the late Middle Archaic up to

the Late Woodland (Figure 7). Currently, an accurate number of sites from the same cultural phase as that located at Stonegate property is not readily discernible from the 1988 computer listing of sites in the Fairfax County-Heritage Resource Management Plan. When this Plan was published 733 sites were known in Fairfax County and currently there are 1900 sites. Unfortunately, this additional data has yet to be published in a map or graphic form to help us evaluate the Stonegate site so we must rely on several maps from the 1988 Fairfax County Master Plan (Figure 8,9,10, & 11) (pers. comm. M. Johnson 10/30/92). Research to integrate the data amassed in Fairfax County with the Stonegate site and Alexandria is being undertaken by Mr. Mike Johnson and Larry Moore and will be included as part of the final report.

After reviewing these references the Stonegate site appears to be a Late Archaic site in a upland setting at the edge of the coastal plain (Figure 12). It is not directly associated with the nearby stream and may be a exploitive foray camp or part of a larger fusion-fission model in the area. Upon further investigation if numerous artifacts and perhaps features are excavated, it is possible that this site may be classified as a micro social unit base camp.

The artifact assemblage and features that may be encountered include a full spectrum of cultural materials. The lithic assemblage should indicate special purpose function e.g. butchering and hide preparation or perhaps the manufacture or resharpening of tools. The projectile points that would be encountered on a site of this cultural association would be either side or ear notched and they may show signs of basal grinding. The lithic materials for most tools will most probably be either quartz or quartzites. Other artifacts may include hammerstones, grooved axes and perhaps steatite/soapstone vessels. Features that may be present, if preserved in the gravelly soil, would include post molds and perhaps storage pits if the site was occupied for any length of time. If, as is highly probable, the site was a exploitation foray camp cultural features may be limited to remnants of fire rings, perhaps faunal remains that would include deer and small game or floral remains particularly nuts and edible seeds if food processing activities occurred at the site.

The question regarding the uniqueness to the City of Alexandria has several components. These criteria include what is currently known about the prehistory of Alexandria, the number of sites that have been located and how many of these have been investigated, and how many sites may be located in the future.

A review of the City of Alexandria records shows 63 single source finds and 24 sites (See -Registered Prehistoric Sites in City of Alexandria-Oversize Map). The majority of these finds and sites were recorded during a reconnaissance survey conducted by Terry Klein in 1979 that focused on some of the last vacant property in western Alexandria. These were the Winkler and Stone tract properties as well as several park areas along Holmes Run to the west of both properties. A number of artifacts and artifact concentration were noted during the survey and a few of these were registered with the Commonwealth of Virginia as archaeological sites. Unfortunately, the sampling methodology for the survey did not include the collection of non-diagnostic finds. This has presented some difficulty in establishing whether the artifacts noted were of cultural origins.

A review of the 24 registered prehistoric sites in Alexandria show that all but one of these sites are directly associated with stream/drainages or lowlands (See attached map. Only one site 44AX24 appears to be an upland terrace site similar to the Stonegate site and when it was recorded in 1979 the registration form stated that it was slated for low income housing development. The current status of this site was unable to be determined at this time.

Of the 11 registered sites that are listed on the Winkler property, only three were shown to be within the 61 acre terrace area slated for future development. Of these three sites, two have been previously investigated and have gone through the review process and are no longer extant as a result of the development of two structures on the property. Another site has been registered with the Commonwealth of Virginia as 44AX163 and was determined to be a very light lithic scatter at the edge of an upland terrace. Another prehistoric site that was registered during the 1979 survey was located within the Botanical Preserve, 44AX12, was relocated and investigated by International Archaeological Consultants and found to be a very sparse lithic scatter and has been, after City approval, inundated by the Winkler Botanical Preserve Lower Pond.

The number of sites that have been investigated in depth is very limited. There has been work by several contract firms on sites in the area but those sites reports have yet to be located. Fairfax County has investigated five sites that have parallels to the Stonegate site, although these sites were not classified as exploitive foray camps. There are four sites in a complex located in the Tysons Corner area the Neha, Wolf Trap, Hobo Hill and Madrillon sites.

Another site in Fairfax County that was investigated was the Elliot Site that is in the coastal Plain and has abundant Holmes and Savannah River projectile points.

The question of the uniqueness of this site to the City of Alexandria may be given some perspective based on the amount of property within the City that is currently vacant. Examination of the City of Alexandria Master Plan shows an accurate and current breakdown of the land use within the City of Alexandria. It states that a total of 446.9 acres or 6% of the City is vacant land. The largest percentage of this area lays in the Alexandria West portion of the City, where Stonegate is located, and comprises 170.2 acres (Figure 13). The majority of this vacant land is held in the 103.9 acres of the Winkler property and the 32.8 acres of the Stone Tract. The 22.8 acres of the Stonegate that is currently being developed represents 5% of the total vacant land in the City.

Field Testing Methodology

In your letter of October 16 (Shephard-Eakin) you detailed those criteria that were to be included in this Scope of Work and subsequent discussions with you at Alexandria Archaeology on 10/20/92 refined and clarified those requirements. The review of the draft Scope of Work with comments from Alexandria Archaeology was received on 10/29/92 and discussions later that day have resulted in the refinements detailed in the following methodology.

This portion of the prehistoric site investigation will be to excavate a total of 28 - 1x 1 meter units in the undisturbed areas of the prehistoric site, as defined by my interim report. Of the 28 units plotted on the map showing Proposed Test Unit Locations , three of these will be discretionary and used to expand units under investigation if necessary. It is understood that additional excavation may be required at the discretion of the City Archaeologist and, if this work is undertaken, it will be defined in a subsequent Scope of Work or by written communication.

These units will be excavated in undisturbed areas in close proximity to those shovel tests and intersite tests that recovered cultural materials. (See Map-Proposed Test Unit Locations -Figure 14 and Prehistoric Site Disturbance Map-Figure 15). This includes several units in the vicinity of where a projectile point and scraper were surface collected.

The excavation units will be established from a known survey point. A property corner is located very near the site, and all measurements, including the excavation units, will be done in the metric system.

If subsurface cultural features are encountered, they will be sectioned and profiled with one half of the feature collected for 1/8 inch mesh water screening with floatation sampling and residue analysis. Faunal and floral materials recovered during the excavations will be analyzed, identified and included in the site interpretation. All projectile points or identifiable knives or scrapers will be collected and appropriately processed for blood protein residue analysis conducted by University of Delaware. Any radiocarbon samples of sufficient quantity recovered from cultural features will be analyzed by Beta Analytical. All lithic materials will be analyzed and cataloged to state of the art standards.

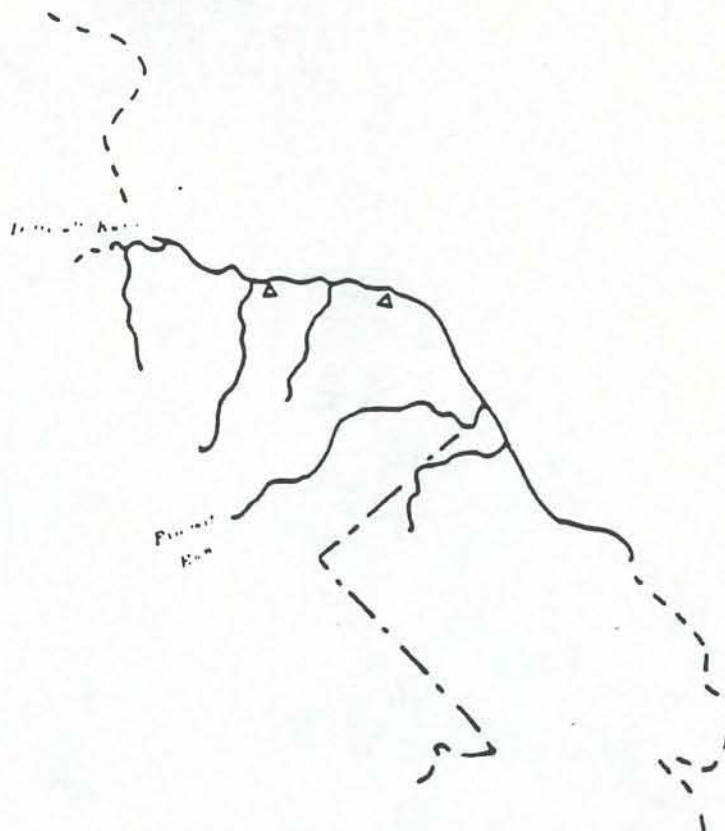
Testing of the two outfall corridors, located near the southern limits of Parcel B, will entail a pattern of shovel testing along their approximately 100 and 120 foot length, respectively. The disturbance corridor for both outfalls will be an 18 foot wide corridor (See maps of SE and SW outfalls -Figures 16 & 17). Shovel tests will be placed at a 25 foot interval along the centerline of the SW outfall and at 10 foot intervals along the SE outfall. The smaller interval of shovel testing along the southeast outfall is called for because of the close proximity of prehistoric site 44AX31 (Figures 18 & 19). Note that the precise location of the Southeast outfall drawn on Figure 19 may not be precise because of difficulties in mapping.

All artifacts will be washed, air dried, labeled and curated in accordance with Virginia Department Historic Resources (VDHR), Secretary of Interior and Alexandria Archaeology standards; Curatorial responsibilities will be assumed by the property owners Eakin/Youngentob Associates.

Report Format

The Archaeological Evaluation Report will conform to City of Alexandria, Archaeological Standards, May 1990. The report will combine the results of the Phase I and II investigations that pertain to prehistoric occupation of the site. The report will contain a prehistoric context, methodology, artifact analysis, conclusions, management recommendations and appropriate appendices. The historic context which has already been prepared will be excluded from this report but will be included in the report that pertains to the historic site. Included within this report will be representative shovel test profiles and a map showing transect and shovel test locations from the Phase I investigation. The Phase II testing portion of the report will contain representative test unit profiles, drawings and photographs of features and a site plan showing artifact distributions. The survey of the two outfall areas will be included as a separate section of the report that will cover the context of the site to the local and regional level, methodology, artifact analysis and management recommendations within that section.

A draft of the report will be reviewed by Alexandria Archaeology and necessary changes made to the text before final submission.



MAP 5

HALIFAX SITE DISTRIBUTION

POTOMAC VALLEY - PIEDMONT UPLANDS

KEY

Floodplain

Uplands

- | | | |
|---|-------------------------|---|
| ● | base camp | ○ |
| ■ | possible base camp | □ |
| ● | macrosocial base camp | ○ |
| ▲ | exploitative foray camp | ▲ |

1:200,218

^
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Figure 1

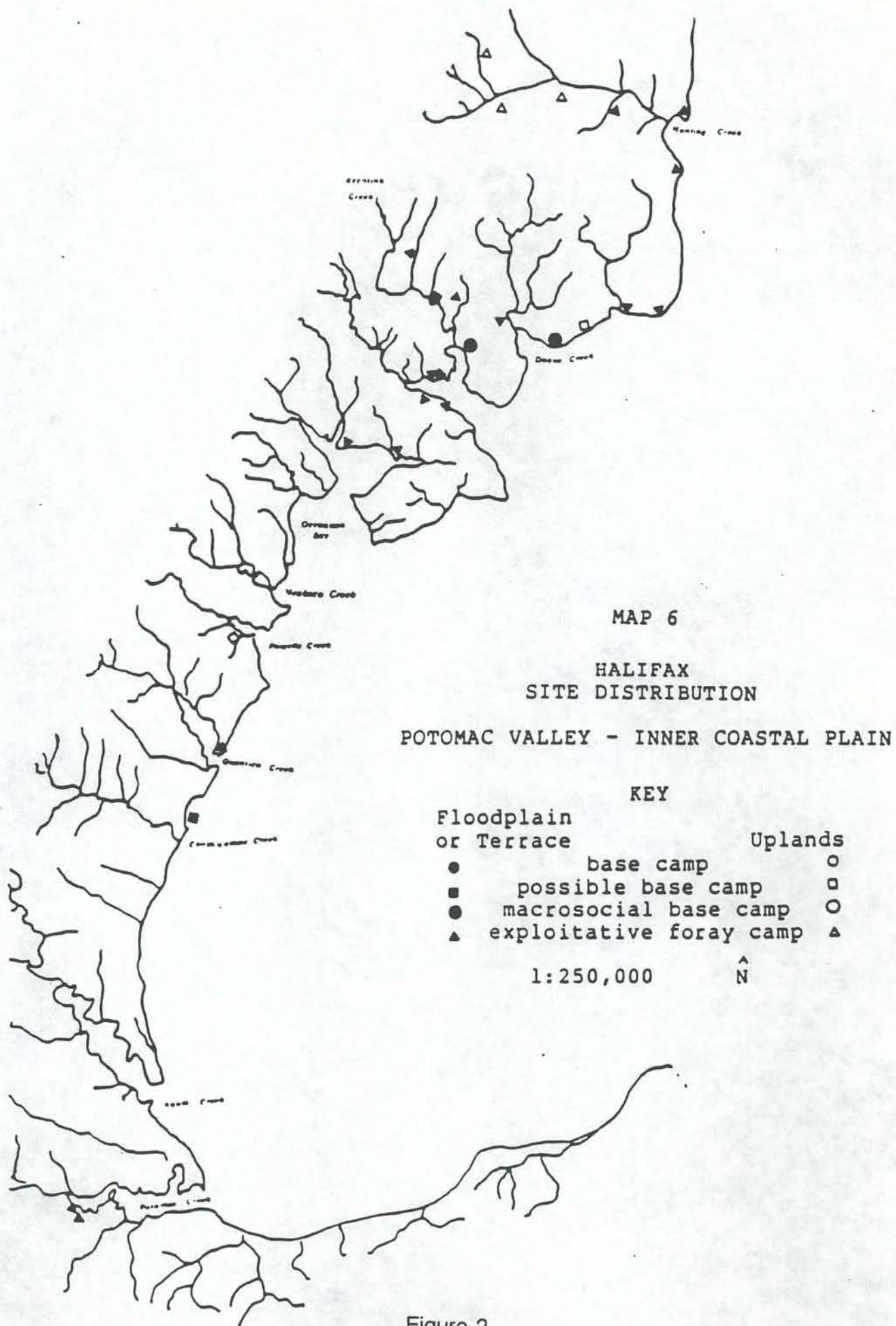
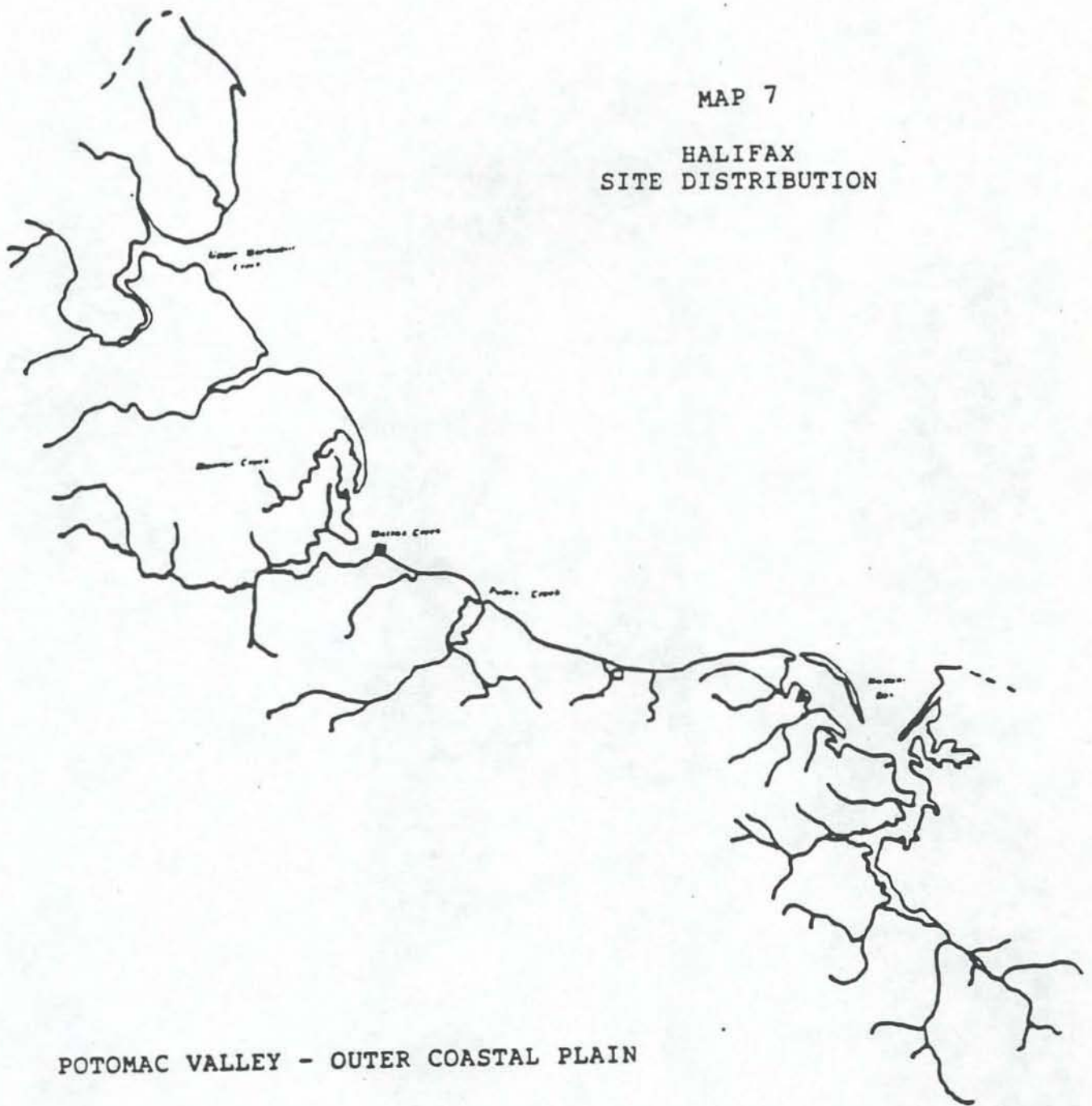


Figure 2

MAP 7

HALIFAX
SITE DISTRIBUTION



POTOMAC VALLEY - OUTER COASTAL PLAIN

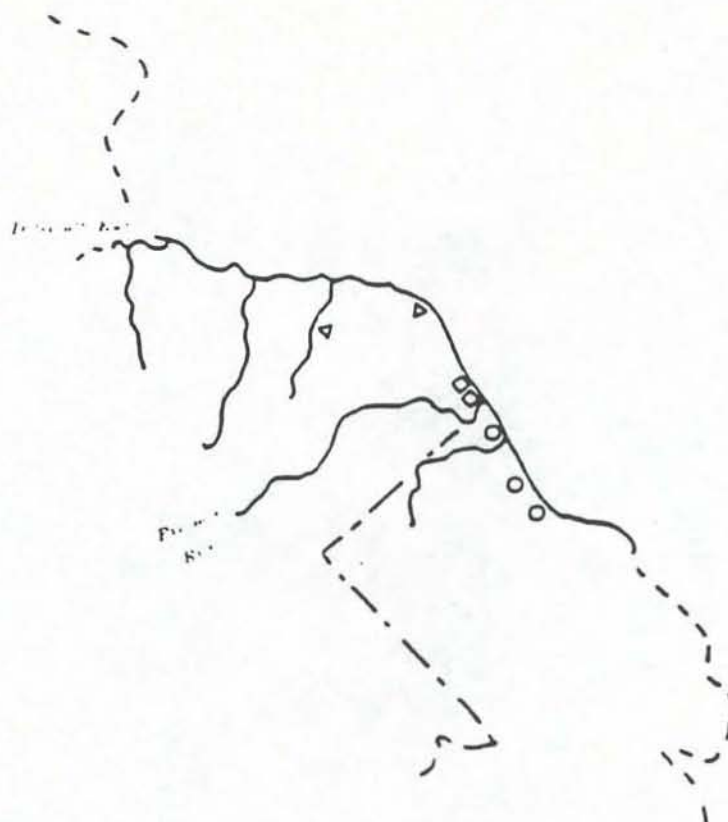
KEY

Floodplain or Terrace		Uplands
●	base camp	○
■	possible base camp	□
●	macrosocial base camp	○
▲	exploitative foray camp	▲

1:250,000

^
N

Figure 3



MAP 8

LATE ARCHAIC
SITE DISTRIBUTION

POTOMAC VALLEY - PIEDMONT UPLANDS

KEY

Floodplain

Uplands

- | | | |
|---|-------------------------|---|
| ● | base camp | ○ |
| ■ | possible base camp | □ |
| ● | macrosocial base camp | ○ |
| ▲ | exploitative foray camp | ▲ |

1:200,218

^
N

Figure 4

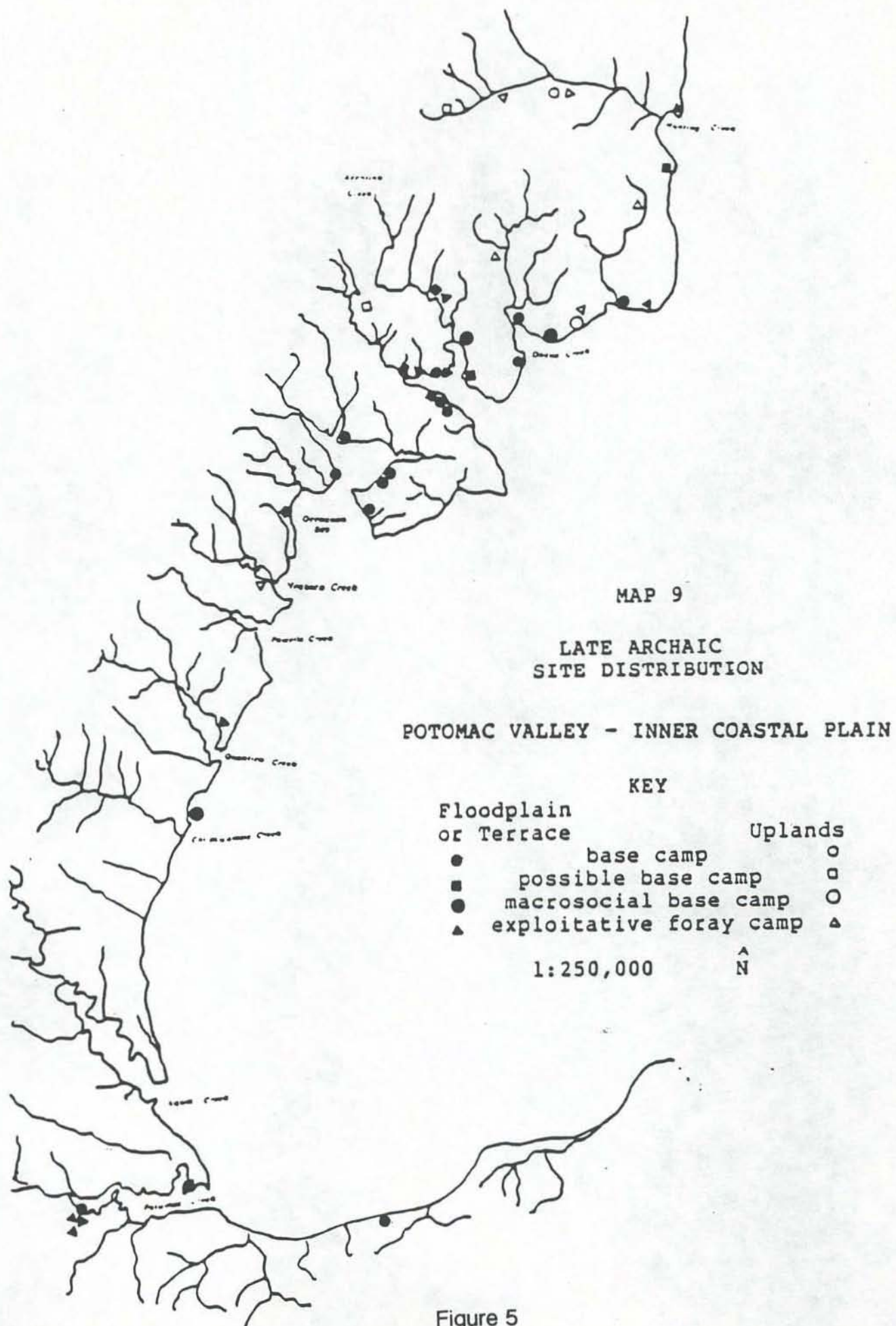
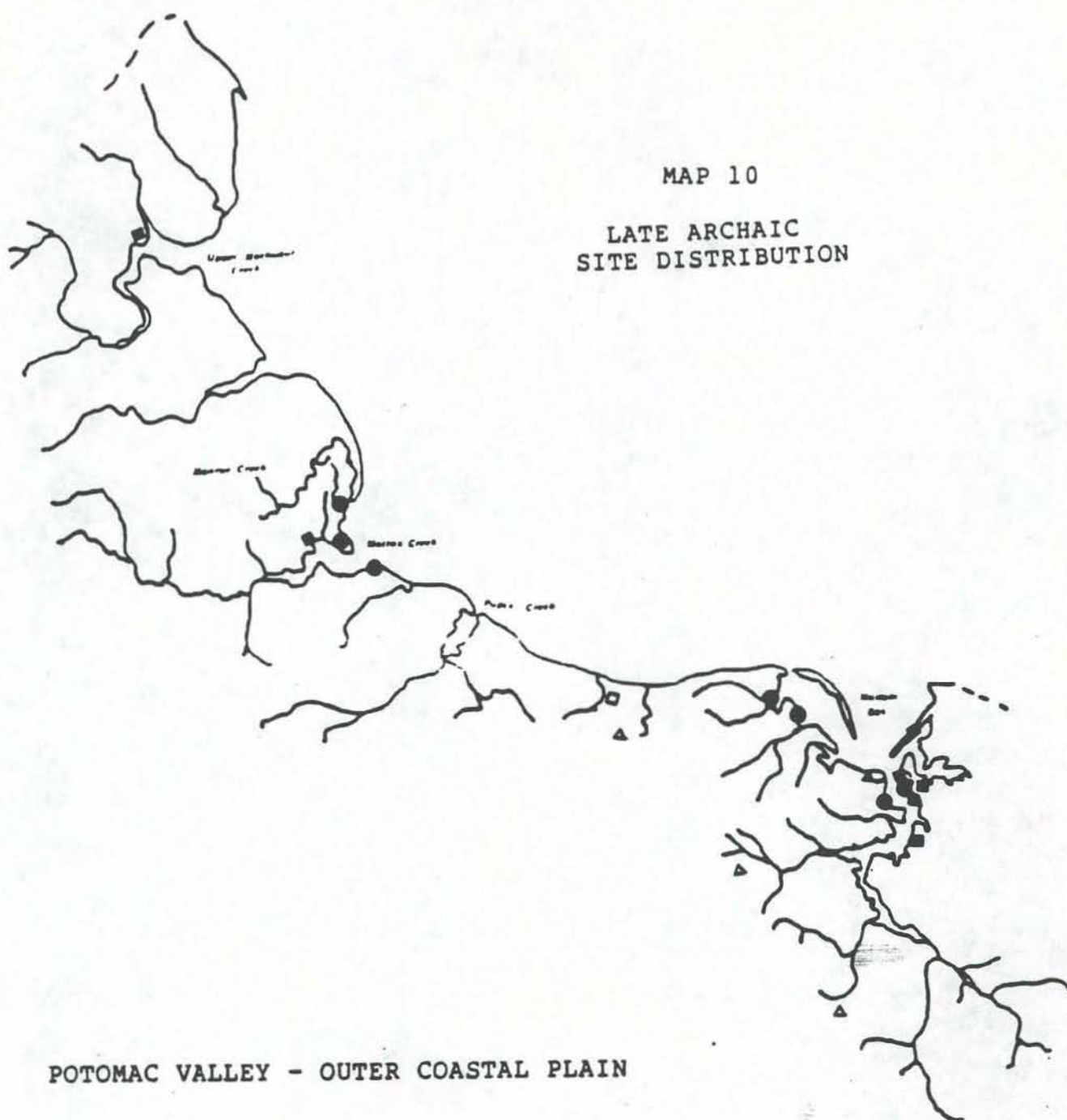


Figure 5

MAP 10
LATE ARCHAIC
SITE DISTRIBUTION



KEY

Floodplain or Terrace		Uplands
● base camp		○
■ possible base camp		□
● macrosocial base camp		○
▲ exploitative foray camp		△

1:250,000

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Figure 6

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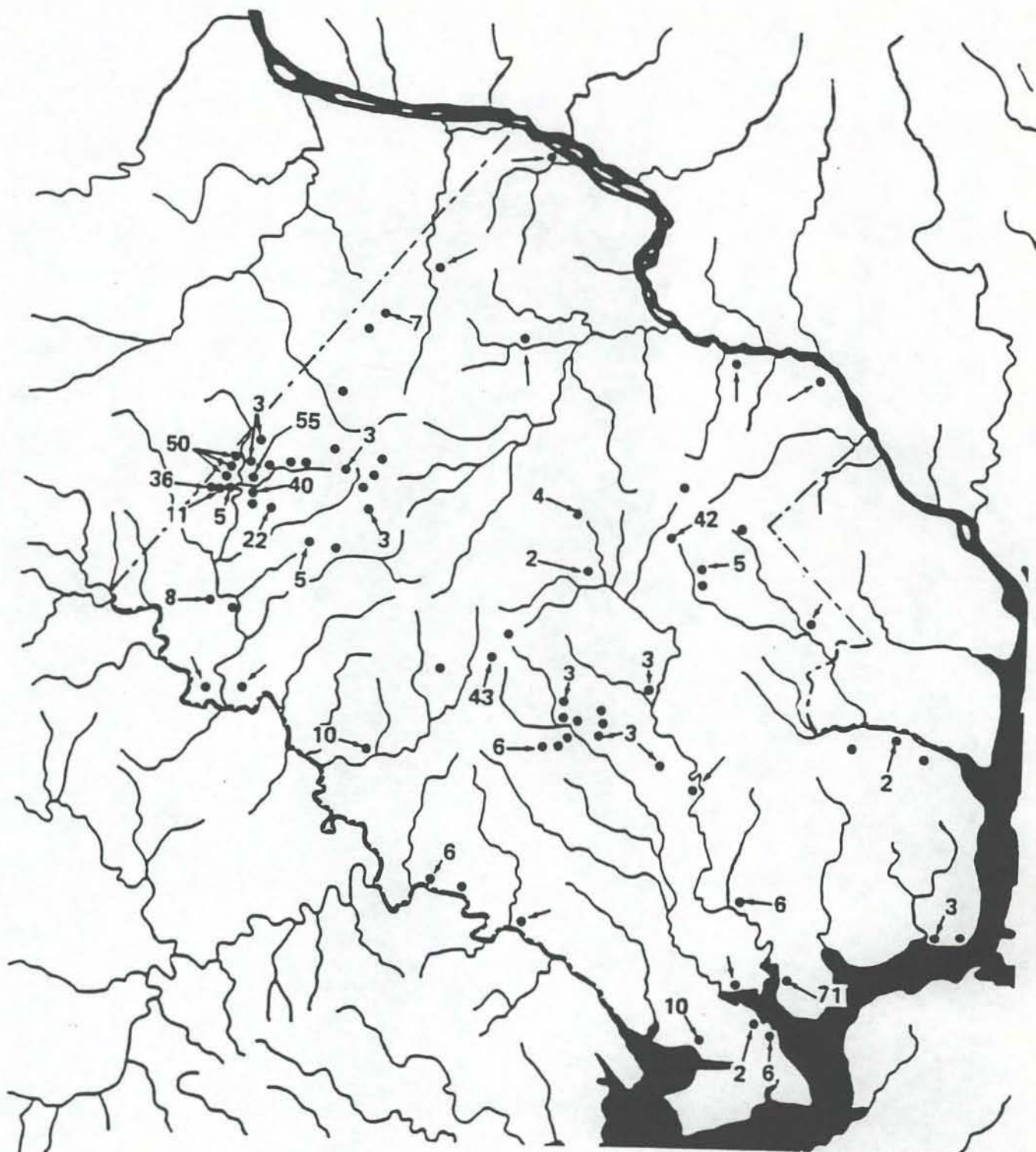


Figure P4-3. Distribution of Halifax points from Fairfax County (as of April 1, 1985).



Figure 8



Figure P5-19. Distribution of Savannah River-like points in Fairfax County .
(April 1, 1985).

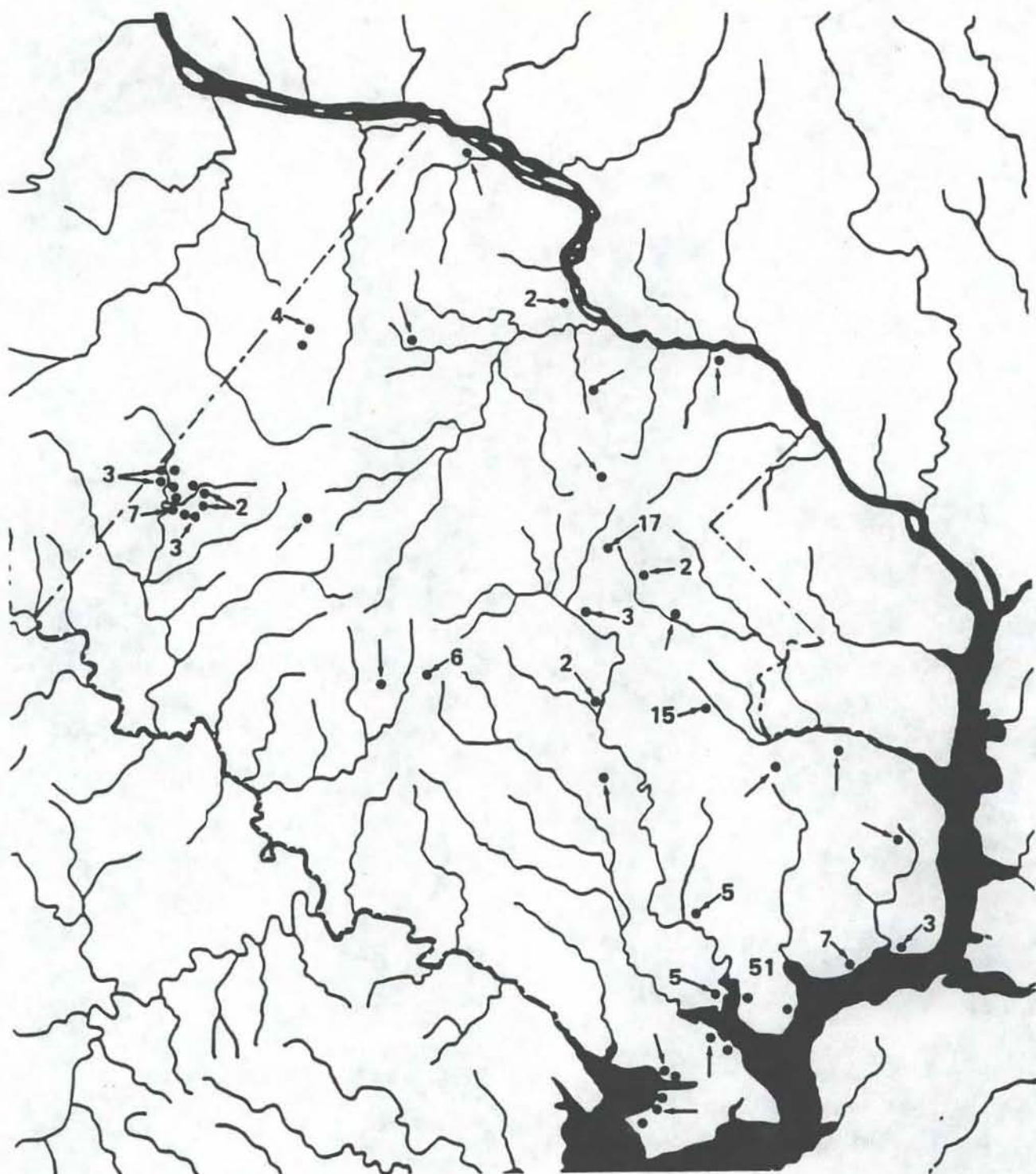


Figure P5-20. Distribution of Holmes-like points in Fairfax County.
(April 1, 1985).

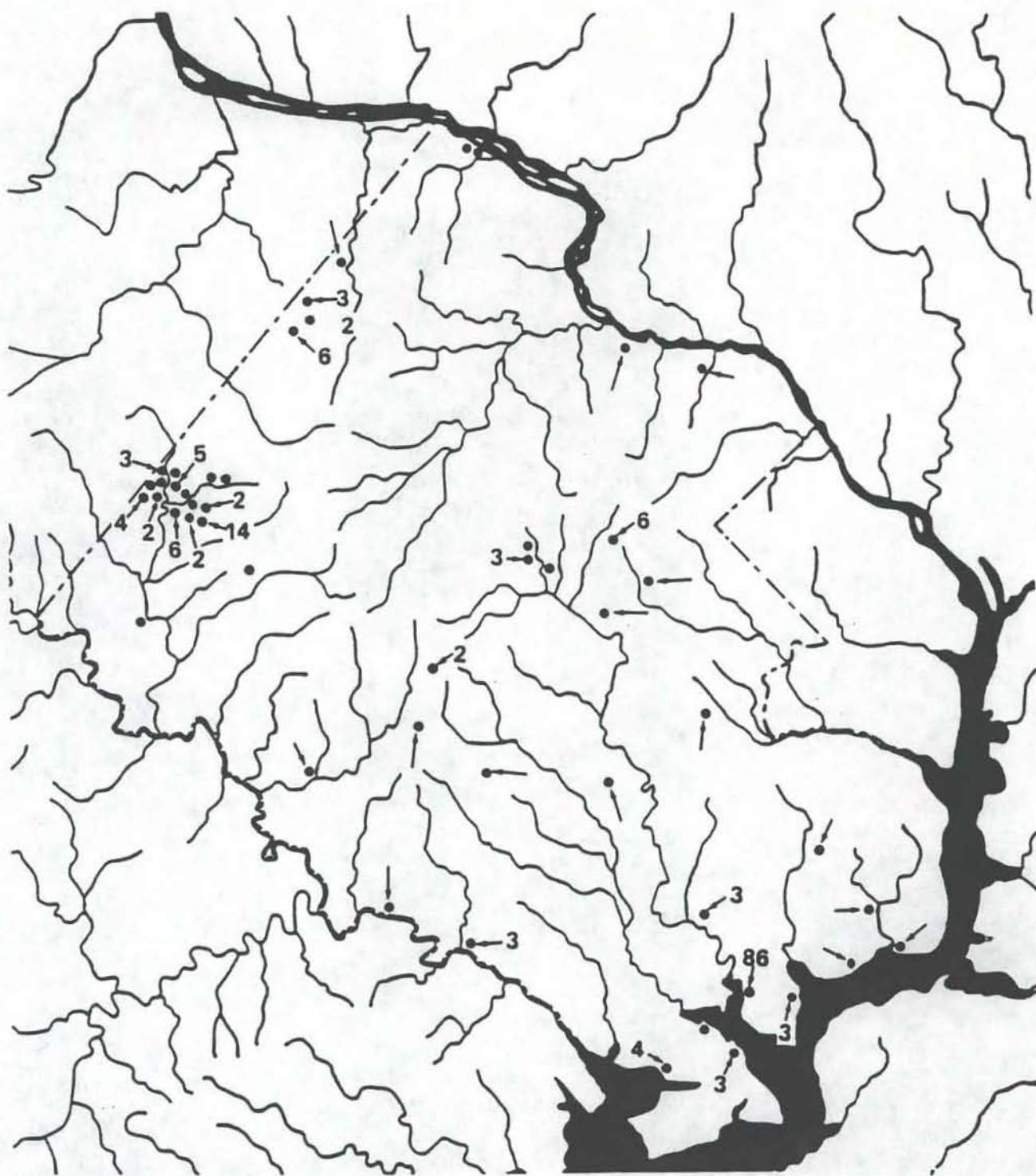
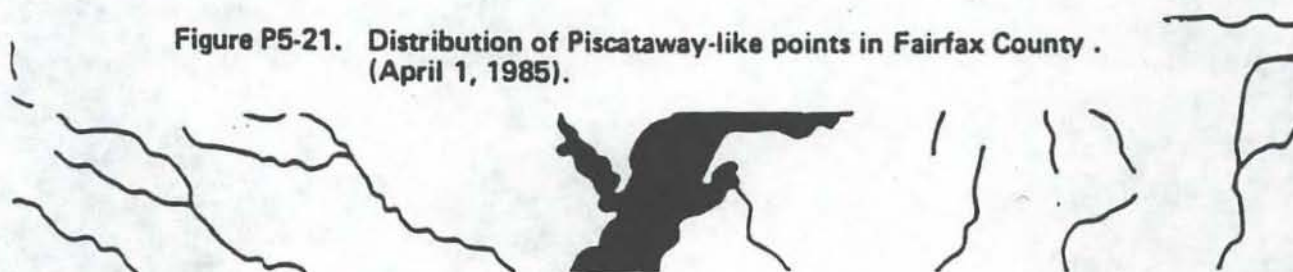


Figure P5-21. Distribution of Piscataway-like points in Fairfax County .
(April 1, 1985).



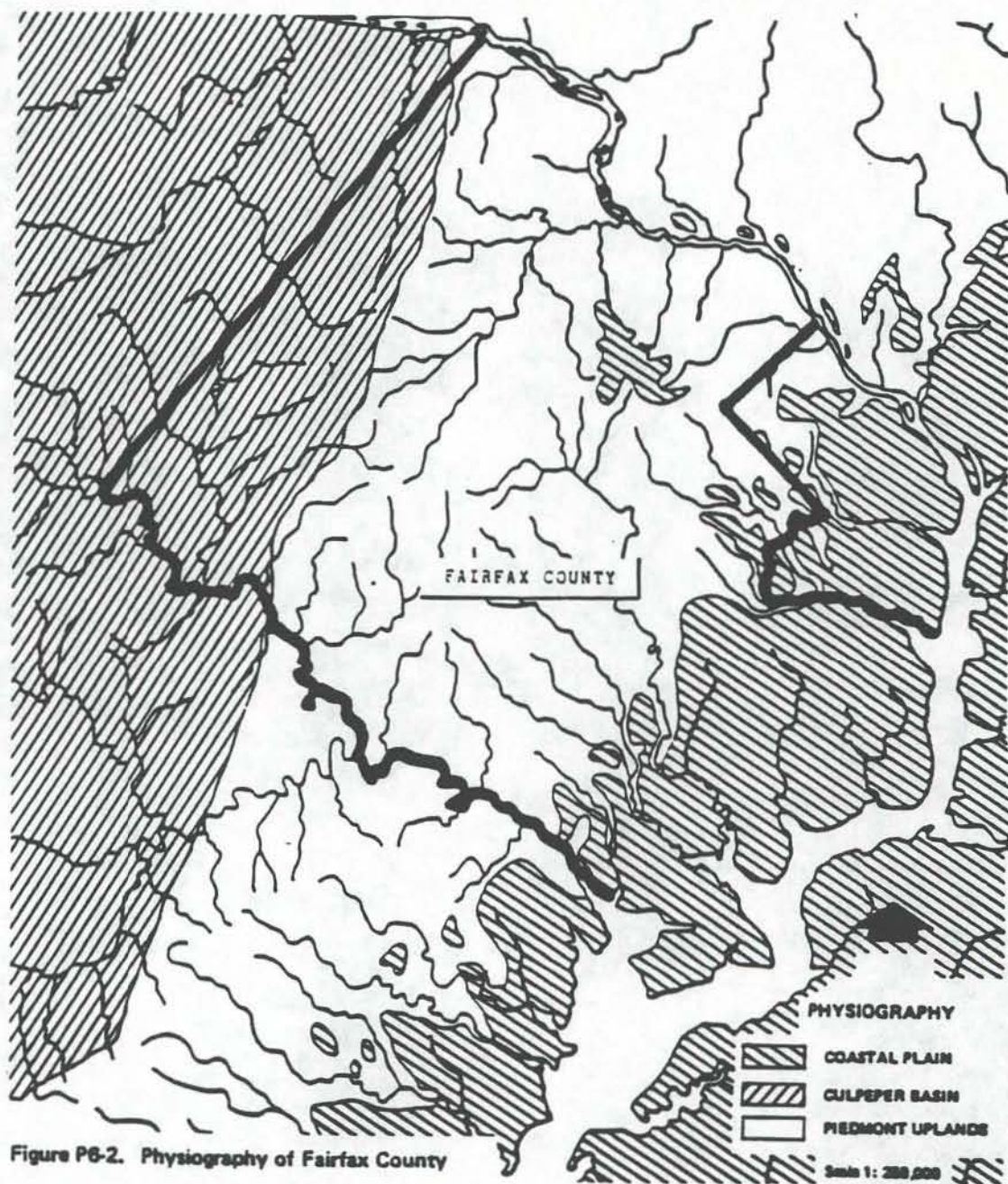


Figure P6-2. Physiography of Fairfax County

III-P6-3

Map 3

Major Development/ Redevelopment Sites

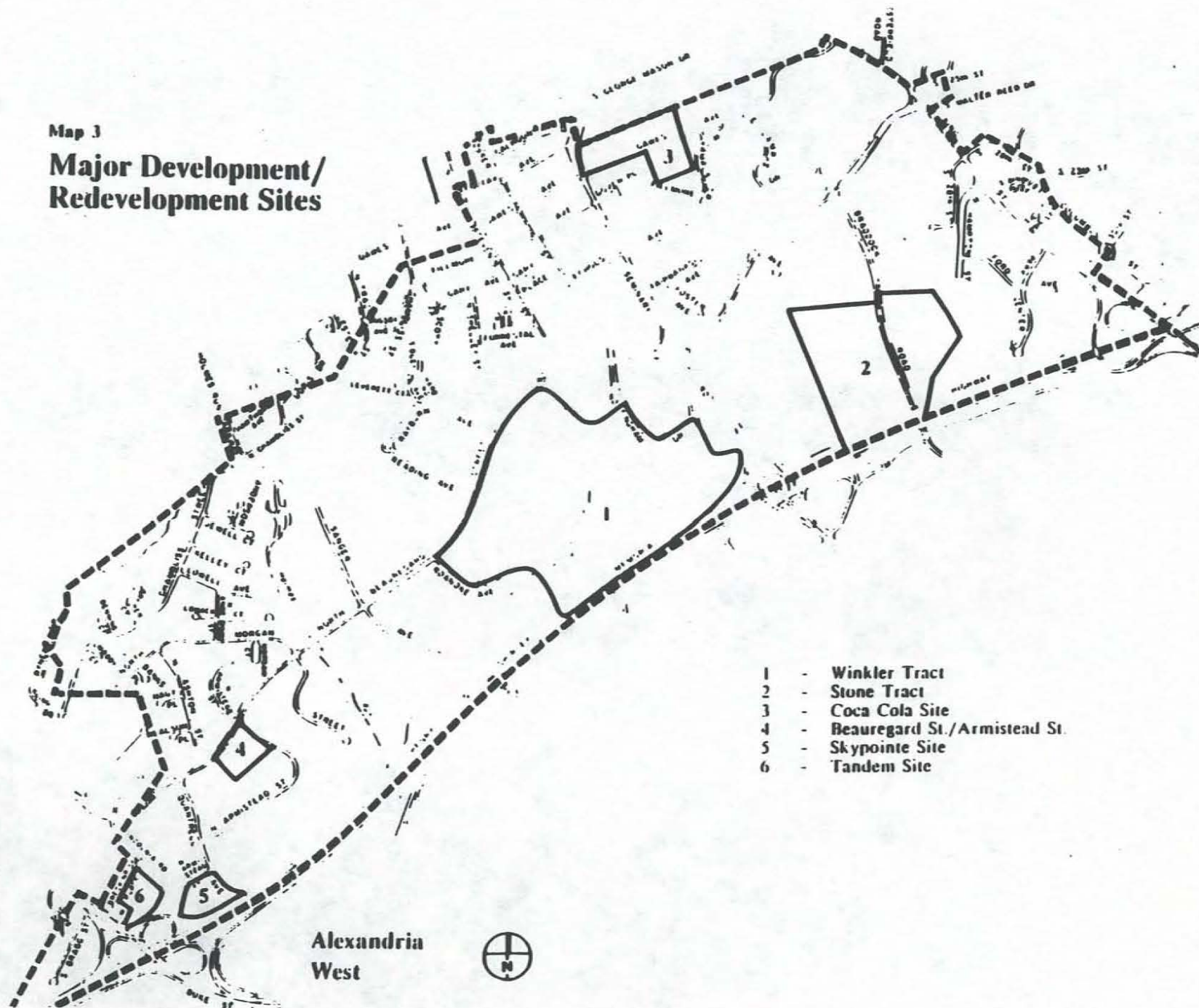
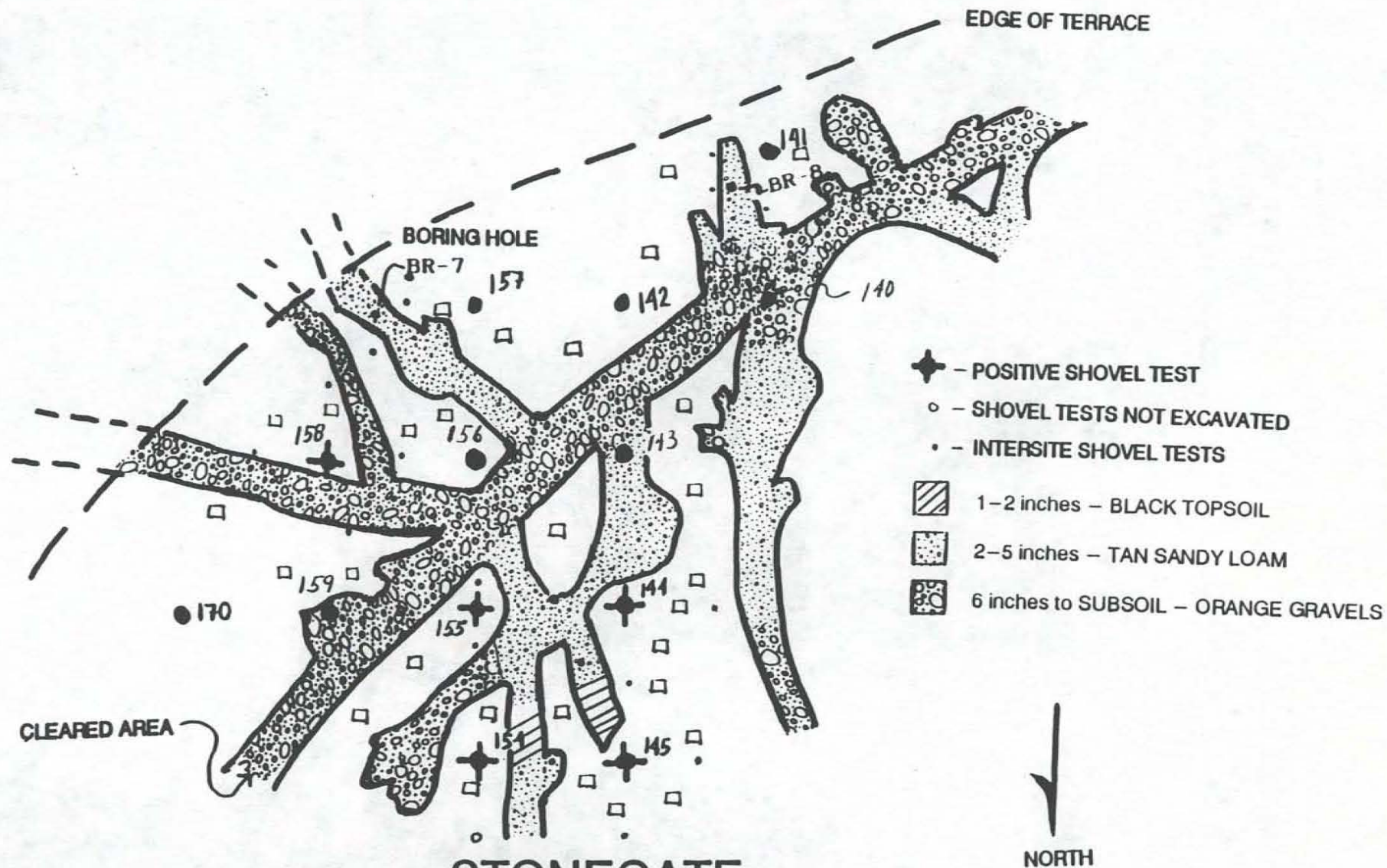


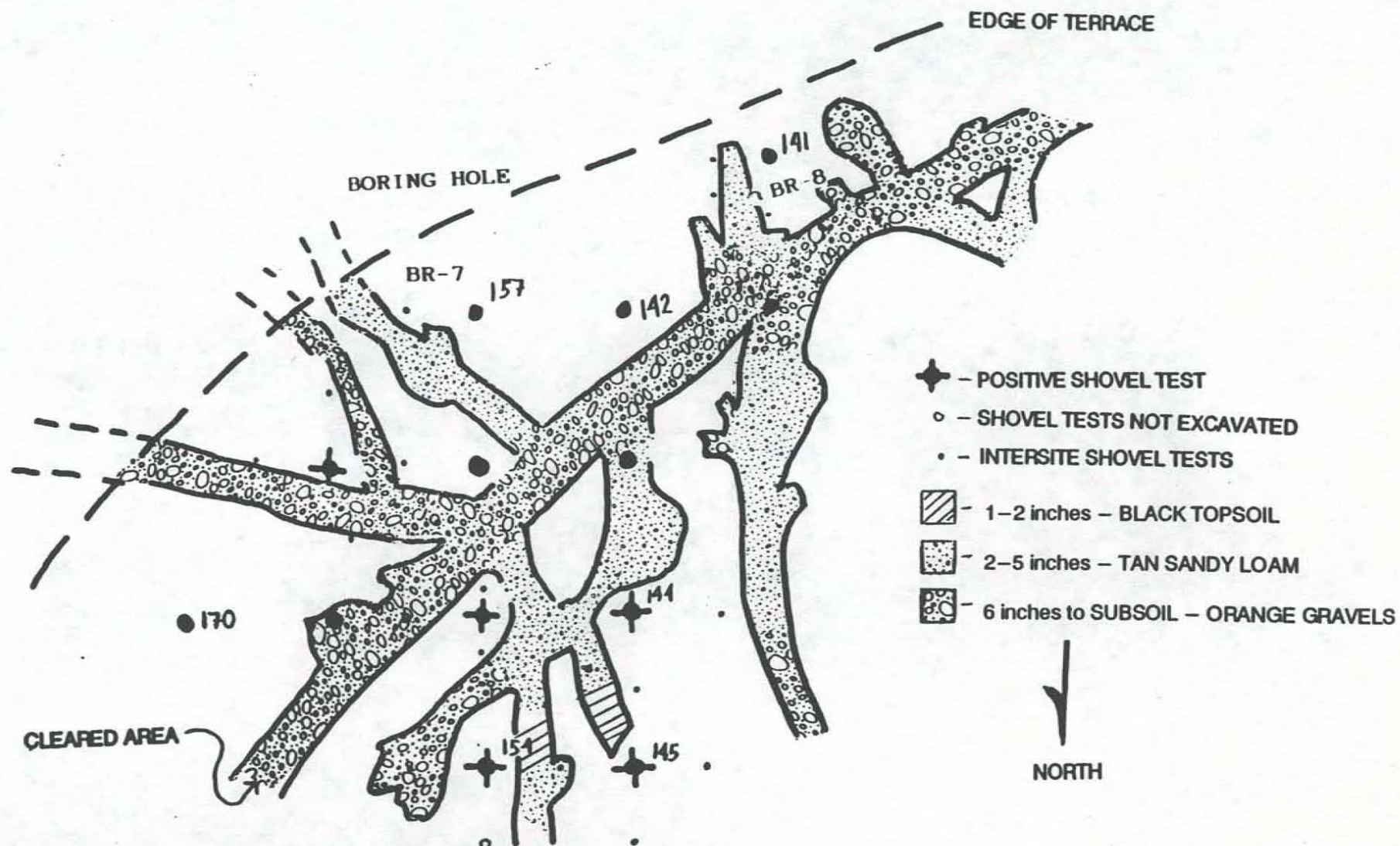
Figure 13



STONEGATE PREHISTORIC SITE PROPOSED TEST UNIT LOCATIONS

SCALE 1 inch = 50 feet

Figure 14



**STONEGATE
PARCEL A/B
PREHISTORIC SITE DISTURBANCE MAP**

SCALE 1 inch = 50 feet

Figure 15

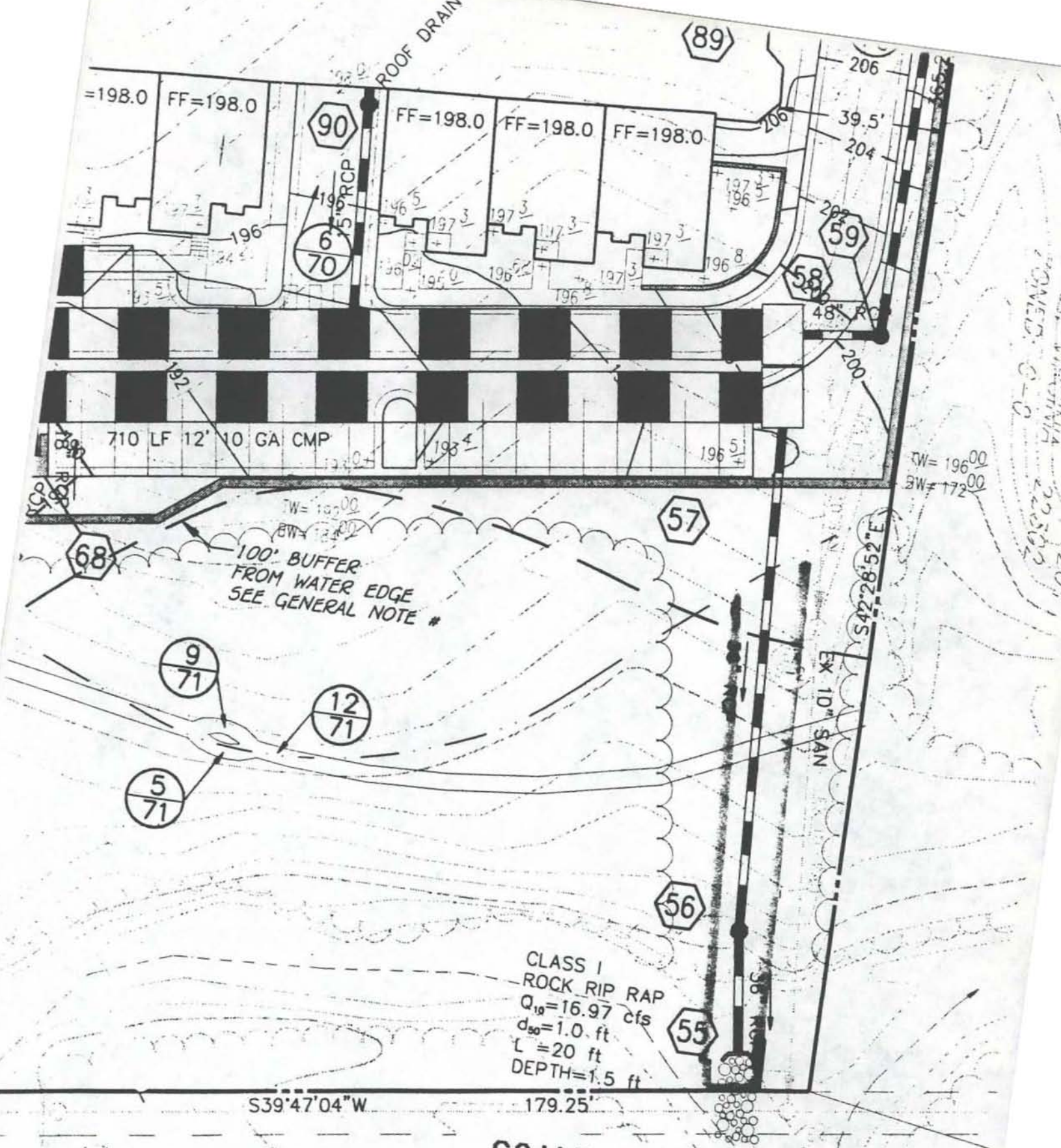
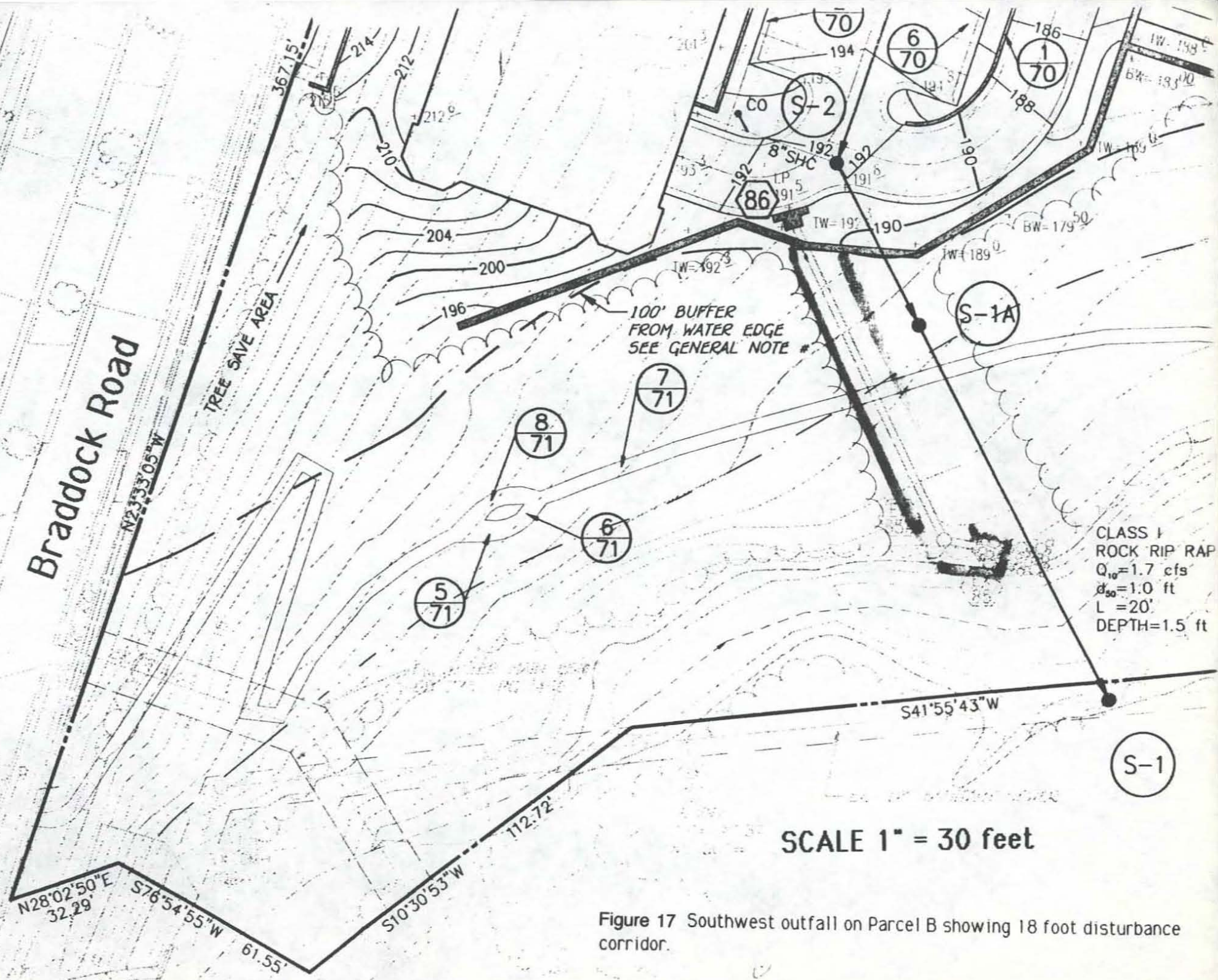


Figure 16 Southeast outfall on Parcel B showing 18 foot disturbance corridor.



VIRGINIA RESEARCH CENTER FOR ARCHAEOLOGY
SITE SURVEY FORM

Name of site: The CJ Site

44 AX 31
Site number: B10-2,3,4

Type of site: Lithic scatter 4600 BL

Cultural affiliation: Possibly Archaic

Map reference: 395 and Braddock Road

Latitude 18 North Longitude 0 Easting 317,050 Northing 4300,170
(or distance from printed edge of map: bottom edge _____ right edge _____)

Address
must be
determined

Owner/address: unknown

Tenant/address:

Attitude toward investigation: unknown

Informant/address:

Surveyed by: Alex. Regional Preservation Office Date: 10/79

General surroundings: Undisturbed deciduous forest in stream valley. Area is lowland of 3-8% slopes.

Nearest water: nature, direction and distance: 7 to 11 meters to east is small stream

Dimension of site: Site consists of three continuous scatters,
B10-2 8X3m, B10-3 9X4.5m, B10-4 9X4m

Description: depth, soil, collecting conditions:

No subsurface testing done

Specimens collected: kinds, quantities, materials: One projectile point was collect, possibly dating from the Middle Archaic. The artifacts not collected included many quartz and quartzite flakes.

Specimens reported, owners, address:

None

Other documentation: reports, historical data:

None

Condition: erosion, cultivation, excavation, construction: Site eroding out of stream bank

Recommendations: Subsurface testing to determine extent of site and to see if the three scatters are truly continuous.

Photo: None

Recorded by: Terry Klein

Map: on file ARPO

Date: 8/26/80

Figure 18

(Use reverse side of sheet and additional pages for sketches of site and artifacts)

Map Sheet

ATLANTIC CO. QUAD

Site Number B10-2,3,4

International Archaeological Consultants

1145 Mountain View Boulevard

Rawlins, Wyoming 82301

Dr. Steven Shephard
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia 22314

December 4, 1992

re: Summary of meeting 12/2/92

Dear Steve,

The purpose of this letter is to commit to paper my understanding of the requirements of Alexandria Archaeology for further work at the Stonegate development. The specifics of these requirements were explained in detail to me during a meeting with you yesterday, and were in response to my letter proposal "Further work at the Stonegate I Prehistoric site. 11/23/92".

Several research objectives were defined for both the Stonegate I site and the two outfall areas where cultural materials have been recovered. The objectives for the Stonegate I site were to assure that cultural features are not present in the areas where test units have not been excavated. To remedy the situation, a pattern of excavation units will be placed on the existing 5 meter grid so that no area larger than 5 square meters remains untested. This decision was based on the preliminary results of the scatter excavated surrounding Unit 6/28 and it was agreed that the 5 meter interval was of sufficient probability to detect any lithic scatters concentrations or cultural features that may be present.

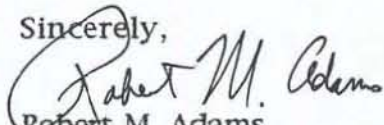
Another objective that was defined by Alexandria Archaeology was to define the limits of four areas of lithic concentrations - Unit 6/28, 20, 10 and 25 and any other units that are excavated with high lithic concentrations. The method to accomplish this is to excavate one meter squares in the four cardinal directions hop scotching the units as shown on the accompanying oversize site drawing. (The proposed excavation units are drawn with dashed lines.) These units will be extended in a given direction until there is a sufficient reduction in the concentration of cultural material as determined by the Principal Investigator.

Upon completion of the radiating units a review of each scatter will be presented to Alexandria Archaeology in a graphic form and a mutual determination of the area to be mitigated will be made. The purpose of this mitigation will be to recover information of prehistoric activity patterns from a context of very good preservation in an area where little substantive data exists.

My letter also proposed that a number of excavation units be placed between the two proposed outfall lines that cross the stream floodplain near the southern limit of the property. The purpose would be to determine the level of habitation and to determine if intact cultural features are present. In addition to this proposal, you have required that another line of shovel tests at the same interval pattern as the original shovel test be placed along the furthest edge of the disturbance corridor. The disturbance corridor will be 35 feet in width and has been added to the map showing the results of the initial shovel testing (See attached maps - Please note that the size of the excavation units have been corrected and are now to scale.)

Your input and quick review is truly appreciated. I look forward to discussing the progress and findings of the excavation with you on a regular basis. Thank you.

Sincerely,

A handwritten signature in dark ink, appearing to read "Robert M. Adams". The signature is written in a cursive style with a large, looping initial "R".

Robert M. Adams

President

xc: Eakin/ Youngentob Assoc.,Inc.

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Ms. Pamela Cressey
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia

December 26, 1992

re: Management and Data Recovery Plan for Stonegate Development

Dear Pam,

During your tour of the Stonegate development on Tuesday the 22nd we discussed the progress of the excavation and the need for additional work. The following day at a meeting at Alexandria Archaeology we discussed specifics of mitigation and the requirements for a Management and Data Recovery Plan. The tour of the site today has lead to a consensus of the work required to complete the excavation. The following letter is to serve as a brief plan so that work can be brought to a prompt conclusion in the next few weeks. Several maps that show the site areas and locations of test units and trenches to complete the investigation are attached to this letter. One map shows the entire management area with color coding to show areas of no adverse effect, areas that have been tested and where future construction will be taking place.

The Data Recovery Plan for the cultural remains on the property have been discussed in detail and a plan has been agreed to by all parties. On the prehistoric site, Stonegate I, this work will entail the mitigation of three lithic concentrations. The concentrations are centered around Units 20, 10, and 6/28. After further examination it was found that the concentration at unit 25 had only 10 lithic flakes recovered during its excavation and the subsequent excavation of three units hopscotched around the unit revealed a paucity of cultural materials as well.

Discussions on how to most efficiently excavate these concentrations and how to maximize the information recovered has lead to several alternatives. A methodology that has been agreed upon utilizes a very small tracked vehicle with a front blade or loader to excavate a limited number of units within two of the lithic concentrations. (Unit 10 and 6/28) The use of this mechanical method will be severely limited because of the locations of even small trees that preclude controlled excavation. The mechanical excavation will be conducted in 5 centimeter levels with all content screened thru both 1/2 and 1/4 inch mesh screens. The contents of the 1/2 inch screen will be bagged and analyzed as a separate component and the 5 centimeter levels may indicate a tighter provenience for artifactual concentration than the 10 cm. levels used in manual excavation.

The majority of the work will be done by hand excavation. After careful review it was concluded that the vast majority of the artifacts are distributed within the three uppermost levels of the site. It is my interpretation that the artifact distribution below level three is the result of bio-turbation and artifacts in any quantity will be located below areas of highest concentrations. The excavation will be conducted to level three and then an analysis and a consensus decision will be made whether deeper level excavation is called for.

Around Unit 56 where a possible hearth feature was unearthed 5 excavation units will be excavated. In the corner of unit 35 another rock concentration was noted and three units will be required to define the limits of

the concentration. Around concentration -Unit 20 all excavation will be done manually and a total of 9 units are planned. Around Unit 6/28 a total of 18 units will be excavated, a portion of these, as yet undetermined, will be excavated mechanically. And 11 units will be excavated around concentration number 10 using both methods. This totals 46 units excavated to level three with perhaps a few additional units to be excavated to level four in areas of high lithic concentrations.

The recovery plan for the two outfalls has been modified as the result of additional information from the excavation of several units along the northeast storm drain. These units revealed very few artifacts with none containing more than 20 lithic flakes nor has any cultural feature been identified. To expedite the work on the entire area the units that are prescribed to be excavated along the southeast storm drain will have every other unit excavated and pending the results of the excavation the option not to excavate the shovel tests and the other excavation units will be discussed. The row of shovel tests along the northeast storm drain disturbance corridor cannot be excavated as the line would be in disturbed soil. This disturbance is a large berm used as a soil erosion control measure thought to have been engineered in the 1960's.

The historic site has yielded some interesting information regarding the site formation process and the different structures that have been present during the period of occupation. Preliminary analysis suggests that the area has been highly disturbed. It is apparent that primary disturbance occurred on the site probably as a result of the razing of the structures that can be seen in the 1960 aerial photograph. The disturbance is also seen in the physical makeup of the site as revealed in the soil profile and artifact distributions. Artifacts recovered from the excavation of units 57 and 69 indicate a late 19th century structure and the soil profiles of these units appear to be undisturbed. Whereas, the units 58 and 57 that were excavated by the house that appears in the 1948 aerial photograph show disturbance throughout their profile and with late 19th century artifacts throughout. The displacement of the house piers from both sites indicate the destruction at the same time, sometime between 1955 and 1960.

Additional work on the site to answer specific questions will include the mechanical excavation of the older of the two privies with a very small backhoe that is equipped with an approximately 10 inch wide bucket. The privy will be sectioned and vertical control will be maintained within 6 inches. Another mechanical trench will be excavated across the northeast corner of what is believed to be the late 19th century house site. This trench will be cut diagonally across the site to uncover two sides and the interior of the site. (See attached map of historic site, Stonegate II) Vertical control will be held to two inch levels along the 50 inch wide swath. If arrangements can be made with the machine rental company the front blade of the machine will be fitted with a one meter wide blade that is 5 centimeters or 2 inches in depth.

The management plan also requires a brief outline of the publication, disposition of artifacts and the long term management plans for the archaeological resources that are defined in the immediate area.

The final report will include all of the specified information of an archaeological final report and a special emphasis on the history of the Dove family, the principal tenants of the property, and their cultural niche as indicated by the artifactual remains will be included. The summary of the historic report has been suggested to be a story form based on the historical and artifactual evidence.

The submission of the report will be completed in a timely manner as the contractual agreement with Eakin/Youngentob Assoc., Inc. provides a financial incentive to receive payment upon its submission and acceptance.

The disposition of the artifacts recovered during these investigations will be donated to the City of Alexandria for curation with the understanding that Eakin/Youngentob will retain the rights to long term loans of artifactual materials for educational and display purposes.

As a portion of the management plan it is the intention of Eakin/Youngentob to work in close association with Alexandria Archaeology to establish an archaeological "Preserve" along the creek area that will not be disturbed as a result of construction. These plans will integrate with the planned nature and wildlife interpretive trail and storm water explanation station.. A number of ideas of how the "Preserve" should be set up and implemented have been discussed and all parties are on the same track so that final plans and a timetable for its implementation should be easily agreed upon

I hope that this letter and the enclosed maps should clarify the current status of the investigation and serve as a brief Managment and Data Recovery Plan. Further modifications or changes to the plan can be made at your request.

Your help in completing this project in a timely manner has been very much appreciated.

Sincerely,

A handwritten signature in dark ink, appearing to read "Robert M. Adams", is written over a horizontal line.

Robert M. Adams
President

xc: Eakin/ Youngentob Associates, Inc.

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Ms. Pamela Cressey
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia

December 26, 1992

re: Management and Data Recovery Plan for Stonegate Development

Dear Pam,

AND the ACCOMPANYING ~~REPORT~~ *RESOURCE MANAGEMENT MAP* (EXHIBIT 1)
The following letter is to serve as the Management and Data Recovery Plan for the completion of the Stonegate Development fieldwork by January 15, 1993. This plan is based on your tour of the Stonegate development on Tuesday the 22nd, the progress of the excavation and our discussions requiring the need for additional work. It further incorporates our discussions the following day at a meeting at Alexandria Archaeology where we discussed specifics of mitigation and the requirements for a Management and Data Recovery Plan. The tour of the site on December 26, 1992 has lead to a consensus of the work required to complete the excavation. Attached is a map that shows the entire management area with color coding to show areas of no adverse effect, areas that have been tested and where future construction will be taking place. Additional maps that show the detailed site areas and locations of test units and trenches to complete the investigation are also attached to this letter.

The Data Recovery Plan for the *prehistoric* cultural remains on the property have been discussed in detail and a plan has been agreed upon. On the prehistoric site, Stonegate I, the work will entail the mitigation of three lithic *PREHISTORIC* concentrations. The concentrations are centered around Units 20, 10, and 6/28. After further examination it was found that the concentration at unit 25 had only 10 lithic flakes recovered during its excavation and the subsequent excavation of three units hoppedscotched around the unit revealed a paucity of cultural materials. *SITE DATA RECOVERY PLAN*

Several alternatives on how to excavate these concentrations and how to maximize the information recovered were discussed. The methodology that has been agreed upon utilizes a very small tracked vehicle with a front blade or loader to excavate a limited number of units within two of the lithic concentrations (Unit 10 and 6/28). The use of this mechanical method will be limited because of the locations of small trees that preclude controlled excavation. The mechanical excavation will be conducted in 5 centimeter levels with all contents screened thru both 1/2 and 1/4 inch mesh screens. The contents of the 1/2 inch screen will be bagged and analyzed as a separate component and the 5 centimeter levels may indicate a tighter provenience for artifactual concentration than the 10 cm. levels used in manual excavation. The majority of the work will be done by hand excavation. *RESOURCES AREAS. the UNIT 56 AREA CONTAINS SCATTERED cobbles*

After careful review it was concluded that the vast majority of the artifacts are distributed within the three uppermost levels of the site. It is my interpretation that the artifact distribution below level three is the result of bio-turbation and artifacts in any quantity will be located below areas of highest concentrations. The excavations will be conducted to level three and then an analysis and a decision will be made on whether deeper level excavation will be made at the Principal Investigator's discretion. *CONTAINING A possible HEMLOCK IN UNIT 35*

Around Unit 56 where a possible hearth feature was unearthed 5 excavation units will be excavated. In the corner of unit 35 another rock concentration was noted and three units will be required to define the limits of the concentration.

Around concentration -Unit 20 all excavation will be done manually and a total of 9 units are planned. Around Unit 6/28 a total of 18 units will be excavated, a portion of these, as yet undetermined, will be excavated mechanically. And 11 units will be excavated around concentration number 10 using both methods. This totals an additional 46 units to be excavated.

The recovery plan for the two outfalls has been modified as the result of additional information from the excavation of several units along the northeast storm drain corridor. These units revealed very few artifacts with none containing more than 20 lithic flakes nor has any cultural feature been identified. The units that are prescribed to be excavated along the southeast storm drain will have every other unit excavated. The row of shovel tests along the northeast storm drain disturbance corridor cannot be excavated as the line would be in disturbed soil. This disturbance is a large berm used for soil erosion control measures, thought to have been engineered in the 1960's.

The historic site has yielded some interesting information regarding the site formation process and the different structures that have been present during the period of occupation. Preliminary analysis suggests that the area has been highly disturbed. It is apparent that primary disturbance occurred on the site probably as a result of the razing of the structures that can be seen in the 1960 aerial photograph. The disturbance is also seen in the physical makeup of the site as revealed in the soil profile and artifact distributions. Artifacts recovered from the excavation of units 57 and 69 indicate a late 19th century structure and the soil profiles of these units appear to be undisturbed. Whereas, the units 58 and 57 that were excavated by the house that appears in the 1948 aerial photograph show disturbance throughout their profile and with late 19th century artifacts throughout. The displacement of the house piers from both sites indicate the destruction at the same time, sometime between 1955 and 1960.

Additional work on the site to answer specific questions will include the mechanical excavation of the older of the two privies with a very small backhoe that is equipped with an approximately 10 inch wide bucket. The privy will be sectioned and vertical control will be maintained within 6 inches. Another mechanical trench will be excavated across the northeast corner of what is believed to be the late 19th century house site. This trench will be cut diagonally across the site to uncover two sides and the interior of the site. (See attached map of historic site, Stonegate II) Vertical control will be held to two inch levels along the 50 inch wide swath. We will try to arrange with the machine rental company for the front blade of the machine to be fitted with a one meter wide blade that is 5 centimeters or 2 inches in depth. This management plan also includes a brief outline of the final report disposition of artifacts and the long term management plans for the archaeological resources that are defined in the immediate area.

The final report will include all of the specified information of an archaeological final report and a special emphasis on the history of the Dove family, the principal tenants of the property, and their cultural niche as indicated by the artifactual remains will be included. The summary of the historic report may be in a story form based on the historical and artifactual evidence.

The submission of the report will be completed in a timely manner following the completion of the fieldwork.

The Report ALSO will include

Cultural history of the property & site Prediction.

HISTORIC SITE DATA RECOVERY PLAN

The second privy will be investigated to determine DATE & SIGNIFICANCE, if TIME PERMITS

THE PIG FEEDING AREA WILL BE CLEARED/DEFINED. A DEVELOPMENT WILL BE.

MINIMALLY, HOWEVER, THE P.I. WILL HAVE THE DISCRETION TO MOVE OR ADD UNITS TO COMPLETE CONCENTRATION. # OF UNITS.

THE PURPOSE OF THE TRENCH IS TO DETERMINE WALL LOCATIONS. DEPTH & DURATION OF OCCUPATION. IF IT WARRANTS RECOVERY WILL ALSO BE DONE. Informal history will BE UTILIZED. IT DEFINITELY ARE EXISTED.

30 tho + the TOTAL DOES NOT

The disposition of the artifacts recovered during these investigations will be donated to the City of Alexandria for curation with the understanding that Stonegate Associates will reserve the right to a long term loan of artifactual materials for educational and display purposes.

As a portion of the management plan it is the intention of Stonegate Associates to work closely with Alexandria Archaeology to establish an archaeological "preserve" along the creek area that will not be disturbed as a result of construction. These plans will integrate with the planned nature, wildlife and storm water management interpretive trail located in this area...Stonegate Associates plans to work with the city archaeologist to clearly define the concept of the preserve. Some ideas discussed include an archaeological week for Alexandria school children and families.

I hope that this letter and the enclosed maps clarifies the current status of the investigation and serves as the Management and Data Recovery Plan which outlines the completion of the archaeological requirements for this property.

Bob Youngentob will serve as contact for the project + will coordinate all work.

You and your staff have been very helpful in working with us to complete this project in a timely manner and it has been very much appreciated.

Sincerely,

Robert M. Adams
President

Agreed and accepted:

Patricia J. Currey
Archaeologist-City of Alexandria

[Signature]
Stonegate Associates Limited Partnership

xc: Eakin/ Youngentob Associates, Inc.
Stonegate Associates Limited Partnership

- EXHIBIT #1 RESOURCE MANAGEMENT MAP.
#2 PREHISTORIC SITE RECOVERY PLAN
#3 OUTFALL CORRIDOR PLAN
#4 HISTORIC SITE - DOMESTIC AREA - RECOVERY PLAN
#5 " " - PIG FEEDING AREA - " "

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

January 4, 1993

Pamela J. Cressey, Ph.D.
Alexandria Archaeology
105 North Union Street
Alexandria, VA 22314

**Re: Management and Data Recovery
Plan for Stonegate Development**

Dear Pam:

The following letter and the accompanying Resource Management Map (Exhibit 1) serve as the Management and Data Recovery Plan for the completion of the Stonegate Development fieldwork by January 15, 1993. This plan is based on your tour of the Stonegate development on Tuesday, December 22nd, the progress of the excavation and our discussions requiring the need for additional work. It further incorporates our discussions the following day at a meeting at Alexandria Archaeology where we discussed specifics of mitigation and the requirements for a Management and Data Recovery Plan. The tour of the site on December 26, 1992 has lead to a consensus of the work required to complete the excavation. Attached is a map that shows the entire management area with color coding to show areas of no adverse effect, areas that have been tested and where future construction will be taking place. Additional maps that show the detailed site areas and locations of test units and trenches to complete the investigation are also attached to this letter.

PREHISTORIC SITE DATA RECOVERY PLAN

The Data Recovery Plan for the prehistoric cultural remains on the property have been discussed in detail and a plan has been agreed upon (Exhibits 2 and 3). On the prehistoric site, Stonegate I, the work will entail the mitigation of four lithic resource areas. Lithic concentrations are centered around Units 20, 10, and 6/28, (containing a possible hearth in Unit 35). The Unit 56 area contains scattered cobbles. After further examination it was found that the concentration at Unit 25 had only 10 lithic flakes recovered during its excavation and the subsequent excavation of three units hopped around the unit revealed a paucity of cultural materials.

Several alternatives on how to excavate these concentrations and how to maximize the information recovered were discussed. The methodology that has been agreed upon utilizes a very small tracked vehicle with a front blade or loader to excavate a limited number of units within two of the lithic concentrations (Unit 10 and 6/28). The use of this mechanical method will be limited because of the locations of small trees that preclude controlled excavation. The mechanical excavation will be conducted in 5 centimeter levels with all contents screened through both 1/2 and 1/4 inch mesh screens. The contents of the 1/2 inch screen will be bagged and analyzed as a separate component and the 5 centimeter levels may indicate a tighter provenance for artifactual concentration than the 10 cm levels used in manual excavation. The majority of the work will be done by hand excavation.

After careful review it was concluded that the vast majority of the artifacts are distributed within the three uppermost levels of the site. It is my interpretation that the artifact distribution below level three is the result of bio-turbation and artifacts in any quantity will be located below areas of highest concentrations. The excavations will be conducted to level three, and then an analysis and a decision will be made whether deeper level excavation will be made at the Principal Investigator's discretion.

Around Unit 56 where a possible hearth feature was unearthed 5 excavation units will be excavated. In the corner of unit 35 another rock concentration was noted and three units will be required to define the limits of the concentration.

Around concentration Unit 20 all excavation will be done manually and a total of 9 units are planned. Around Unit 6/28 a total of 18 units will be excavated, a portion of these will be excavated mechanically, where feasible. And 11 Units will be excavated around concentration 10 using both methods. The total number of units to be excavated is minimally 46. However, the P.I. will have the discretion to move or add units to complete concentrations so that the total does not exceed 50.

The recovery plan for the two outfalls has been modified as the result of additional information from the excavation of several units along the northeast storm drain corridor (Exhibit 3). These units revealed very few artifacts with none containing more than 20 lithic flakes nor has any cultural feature been identified. The units that are prescribed to be excavated along the southwest storm drain will have every other unit excavated, rather than the previously discussed number of units. The row of shovel tests along the northeast storm drain disturbance corridor cannot be excavated as the line would be in disturbed soil. This disturbance is a large berm used for soil erosion control measures, thought to have been engineered in the 1960's.

HISTORIC SITE DATA RECOVERY PLAN

The historic site has yielded some interesting information regarding the site formation process and the different structures that have been present during the period of occupation. Preliminary analysis suggests that the area has been highly disturbed. There are 2 historic areas: A domestic and a pig feeding area. It is apparent that primary disturbance occurred on the domestic area, probably as a result of the razing of the structures that can be seen in the 1960 aerial photograph. The disturbance is also seen in the physical makeup of the area as revealed in the soil profile and artifact disruptions. Artifacts recovered from the excavation of units 57 and 69 indicate a late 19th century structure and the soil profiles of these units appear to be undisturbed. Whereas, the units 58 and 57 that were excavated by the house that appears in the 1948 aerial photograph show disturbance throughout their profile and with late 19th century artifacts throughout. The displacement of the house piers from both sites indicate the destruction at the same time sometime between 1955 and 1960. The pig feeding areas is an important component of the historic site and has many food scraps and artifacts.

Additional work on the domestic area to answer specific questions will include the mechanical excavation of the older of the two privies with a very small backhoe that is equipped with an approximately 10 inch wide bucket (Exhibit 4). The privy will be sectioned and vertical control will be maintained within 6 inches. The second privy will be investigated to determine date and significance, if time permits. A mechanical trench will be excavated across the northeast corner of what is believed to be the late 19th century house site. The purpose of the trench is to determine wall locations, depth and duration of occupation. This trench will be cut diagonally across the site to uncover two sides and the interior of the site. (See attached map of historic site, Stonegate II). Vertical control will be held to two inch levels along the 50 inch wide swath. We will try to arrange with the machine rental company for the front blade of the machine to be fitted with a one-meter wide blade that is 5 centimeters or 2 inches in depth. The pig feeding slab will be cleaned/defined. A depression will be investigated (Exhibit 5). If it warrants recovery, this will be done also.

This management plan also includes a brief outline of the final report disposition of artifacts and the long term management plans for the archaeological resources that are defined in the immediate area.

The final report will include all of the specified information of an archaeological final report and a special emphasis on the history of the Dove family, the principal tenants of the property, and their cultural niche as indicated by the artifactual remains will be included.

Pamela J. Cressey, Ph.D.
January 4, 1993
Page 4

Information from oral history will be utilized, if people are identified. The summary of the historic report may be in a story form based on the historical and artifactual evidence. The report also will include a study of the vegetation as it relates to the cultural history of the property and site prediction.

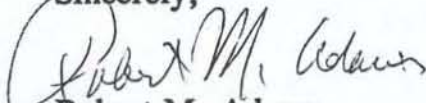
The submission of the report will be completed in a timely manner following the completion of the fieldwork.
The disposition of the artifacts recovered during these investigations will be donated to the City of Alexandria for curation with the understanding that Stonegate Associates will reserve the right to a long term loans of artifactual materials for educational and display purposes.

As a portion of the management plan it is the intention of Stonegate Associates to work closely with Alexandria Archaeology to establish an archaeological "preserve" along the creek area that will not be disturbed as a result of construction. These plans will integrate with the planned nature, wildlife and storm water management interpretive trail located in this area. Stonegate Associates plans to work with the city archaeologist to clearly define the concept of the preserve. Some ideas discussed include an archaeological week for Alexandria school children and families.

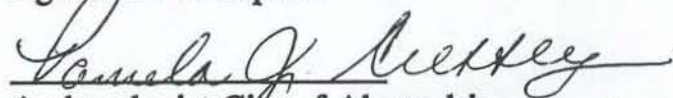
I hope that this letter and the enclosed maps clarifies the current status of the investigation and serves as the Management and Data Recovery Plan which outlines the completion of the archaeological requirements for this property. After Alexandria Archaeology receives and approves written notification of the completion of the Data Recovery Plan, the site will be released for development. Bob Youngentob will serve as contact for the project and will coordinate all work.

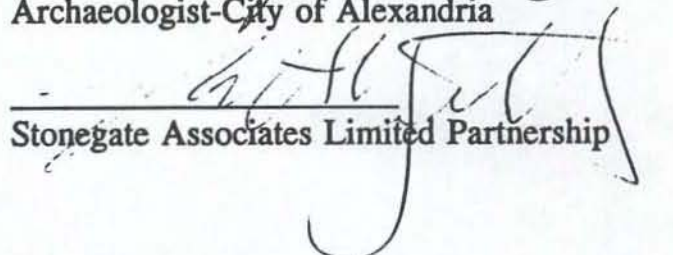
You and your staff have been very helpful in working with us to complete this project in a timely manner and it has been very much appreciated.

Sincerely,


Robert M. Adams
President

Agreed and accepted:


Archaeologist-City of Alexandria


Stonegate Associates Limited Partnership

xc: Eakin/Youngentob Associates, Inc.
Stonegate Associates Limited Partnership

- Exhibit #1 Resource Management Map
#2 Prehistoric Site Recovery Plan
#3 Outfall Corridor Plan
#4 Historic Site - Domestic Area - Recovery Plan
#5 Historic Site - Pig Feeding Area - Recovery Plan

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Pamela Cressey
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia

January 13, 1993

re: Completion of the Stonegate Data Recovery Plan

Dear Pam,

This letter is to notify you that I have completed all of the work as specified in the Data Recovery Plan 12/26/92.

Excavations around the three lithic concentrations were completed, to say the least, in unfavorable weather conditions.

The excavation of the mechanical trench across the historic house site went well and information retrieved from the trench corroborated the information from the previously excavated units.

The mechanical excavation of the "privies" with a 12 inch wide backhoe was informative. Neither were privies but were shallow holes from earlier metal detecting excavations.

The Data Recovery Plan called for the excavation of 46 units around three lithic concentrations and a possible hearth feature. It was also specified that lithic concentrations exceeding 50 flakes per unit would have additional units excavated adjacent to them to determine the limits of the concentrations.

A third condition of the plan was that the placement of the excavation units could be modified as required to maximize the information recovered on the site.

After examining the lithic concentration around unit 20 it was determined that unit 109 at the the southeast corner of the concentration would not add significant information to understand the feature and therefore was not excavated. Also, unit 117 on the south side of the concentration centered around units 6/28. was not excavated because a large tree was located in the middle of the unit. The work saved by not digging these units was expended in defining the limits of the concentration around unit 10.

Concentrations of lithic flakes that exceeded 50 flakes per unit required that eight additional units be excavated around the concentration original centered around unit 10 (Units 93,95,125-130). To further aid in understanding the concentration four of the units with the highest concentration of lithic materials were

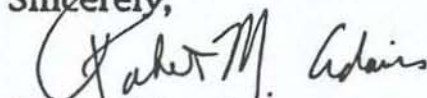
excavated to level 5. All material from these units were fine screened with 1/8 inch mesh screen. As a comparison to the other units previously excavated, units 128-130, that were excavated to level 3, were also fine screened.

Excavation of three units along the southwest storm drain corridor were completed. The highest concentration of flakes from any single unit excavated to level 5 was 16. Two projectile points were recovered that indicate an association with the Early Woodland period and they may be the result of hunting losses. No identifiable tools, cultural features, shell or prehistoric ceramics were recovered. It is my analysis that the cultural evidence from the shovel testing and the test excavation units indicates that the cultural presence in the area was limited and that no further work within the disturbance corridor is warranted or recommended.

The completion of 128 excavation units in the area has given me a great deal of information to understand the cultural history of the site area and I look forward to being out of the mud and to analyzing the data that has been recovered.

Thank you for your help and cooperation throughout the entire project.

Sincerely,

A handwritten signature in cursive script, appearing to read "Robert M. Adams".

Robert M. Adams
President

xc: Eakin/ Youngentob Assoc.

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Ms. Pamela Cressey
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia

January 25, 1993

Dear Pam,

Just a short note while in transit to the desert. I hope that you have recieved a copy of my report on the two outfalls to the Corps of Engineers and to Ethel Eaton at VDHR.

In the report, I included a section " Relevant Communications" so that the participation of Alexandria Archaeology and the process we went thru is understood. I hope the report accurately reflects the procedure and the results of the findings. I have not assigned a site number to the two outfalls as the material is part of the occupation of the entire floodplain. We will see if Ethel agrees with me.

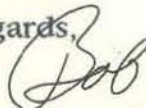
If you have the time to either call or write a short letter to Ron Stouffer and to Ethel Eaton it would be appreciated and may expedite the review process. Their addresses are included below (I requested a FAX number from the Corps but, never recieved an answer):

Mr. Ron Stouffer
U.S. Army Corps of Engineer
Northern Virginia Field Office
138 Graham Park Road, Suite 102
Dumfries, VA 22026
(703) 221-6967

Ms. Ethel Eaton
VDHR
221 Governor Street
Richmond, VA 23219
FAX (804) 225-4261

Thanks a bunch. See you in a couple weeks.

Regards,



Robert M. Adams

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Pamela Cressey
Alexandria Archaeology
105 N. Union Street
Alexandria, Virginia

February 18, 1993

re: Stonegate storm pond survey

Dear Pam,

This is a short note to confirm our discussions yesterday at your offices concerning the methodology to be implemented to investigate the area where the proposed storm pond will be built at the Stonegate development.


I have attached a site plan showing the area of the pond that will be developed and the location of 16 shovel tests that will be excavated. This should cover the area thoroughly and tell us what, if any, cultural activity has occurred in the area.

To expedite the development, a letter report with the appropriate information will be submitted for your review and approval. This letter report will be included as an addendum to the final Stonegate report and the information gleaned from this portion of the investigation will be incorporated into the final report as well.

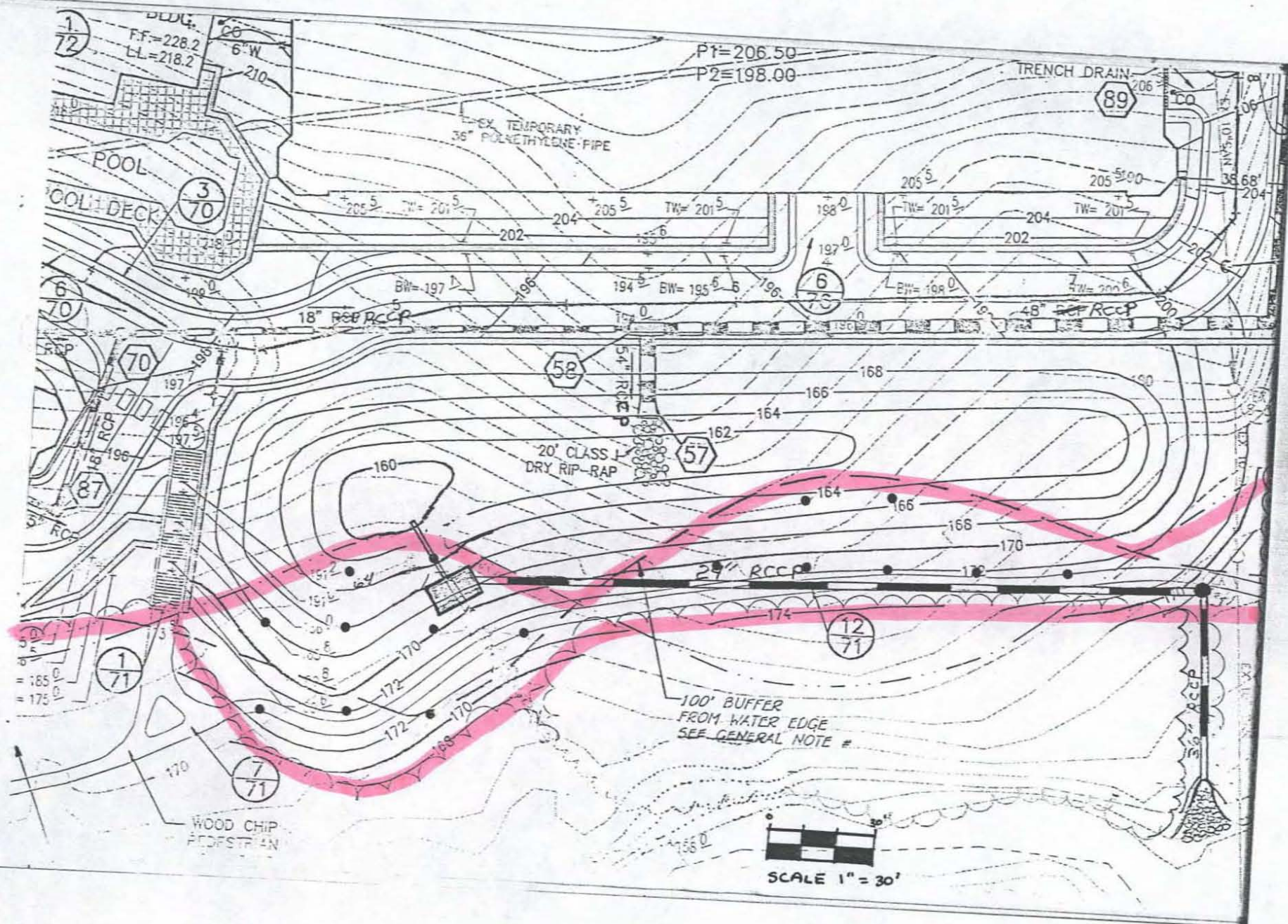
I will stop by to have you sign the necessary permits to proceed on the project in the very near future.

Thanks again for meeting with me on such short notice. Your efforts to help get this work completed quickly is very much appreciated.

Sincerely,


Robert M. Adams

xc: Eakin/ Youngentob Assoc., Inc.



International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Pamela Cressey
Alexandria Archaeology
105 N. Union Street
Alexandria, Virginia

March 5, 1993

re: Report of the investigation of the Stonegate Storm Water Retention Pond.

Dear Pam,

Fieldwork on the southern portion of Storm Water Retention Pond was undertaken in late March and revealed the presence of cultural material as anticipated. The original scope of work based on our discussions called for 16 shovel tests to test the area. These shovel tests were to be placed on a 25 foot grid pattern and a site plan with the proposed locations of the shovel tests was submitted in a letter of February 18, 1993.

During the process of identifying the shovel test locations several disturbances were noted. An old road that runs parallel to the creek was found to cut through the survey area. This road has been present for many years as well as a feeder road that can be seen in the aerial photographs. This feeder road has disturbed a portion of the area and several of the shovel tests were relocated so that they could be excavated in undisturbed soil. A total of 14 shovel tests were excavated and their locations are noted on the attached site plan. Also, attached is the artifact catalog.

A total of 64 lithic artifacts were recovered from the shovel tests. This is an average of 4.6 flakes per shovel test with a slightly higher concentration of artifacts being recovered from shovel test on the flattest area closest to the stream. Of the 64 artifacts, 5 were classified as shatter and only one non-diagnostic biface fragment (Unit 1, level 1) was recovered. The biface was a body section of a crudely formed biface with cortex that may have been utilized as a scraper. The majority of the lithic flakes that were recovered were made of quartz with the remainder being quartzite.

The largest concentration of artifacts was recovered from shovel test #4 and totalled 34 flakes with 8 flakes coming from Unit 1. Please note that there is an error in the flake count for Unit 1, level 1 in the Artifact Catalog. Two flakes were omitted when entered into the database and the correction will be made in the final

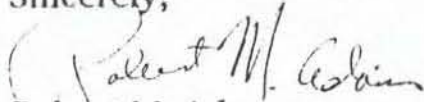
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report. The artifacts from these two tests constitute 65% of the artifacts that were recovered. In shovel tests #7-14 only six flakes were identified (See attached Artifact Catalog).

The number of artifacts recovered from the shovel tests indicate that the general level of occupation that was evidenced in both the southwest and northeast storm drain corridors is also present in the this area. The test pit profiles showed no lenses of either habitation or observable charcoal deposits and no stones that may be associated with hearth or pit features were encountered. It is felt that the area is part of the occupation that is associated with stream or water source and that the assemblage and quantity of artifacts does not indicate an area where additional investigation is recommended.

This letter will be included as part of the final report in Appendix C-Relevant Communications.

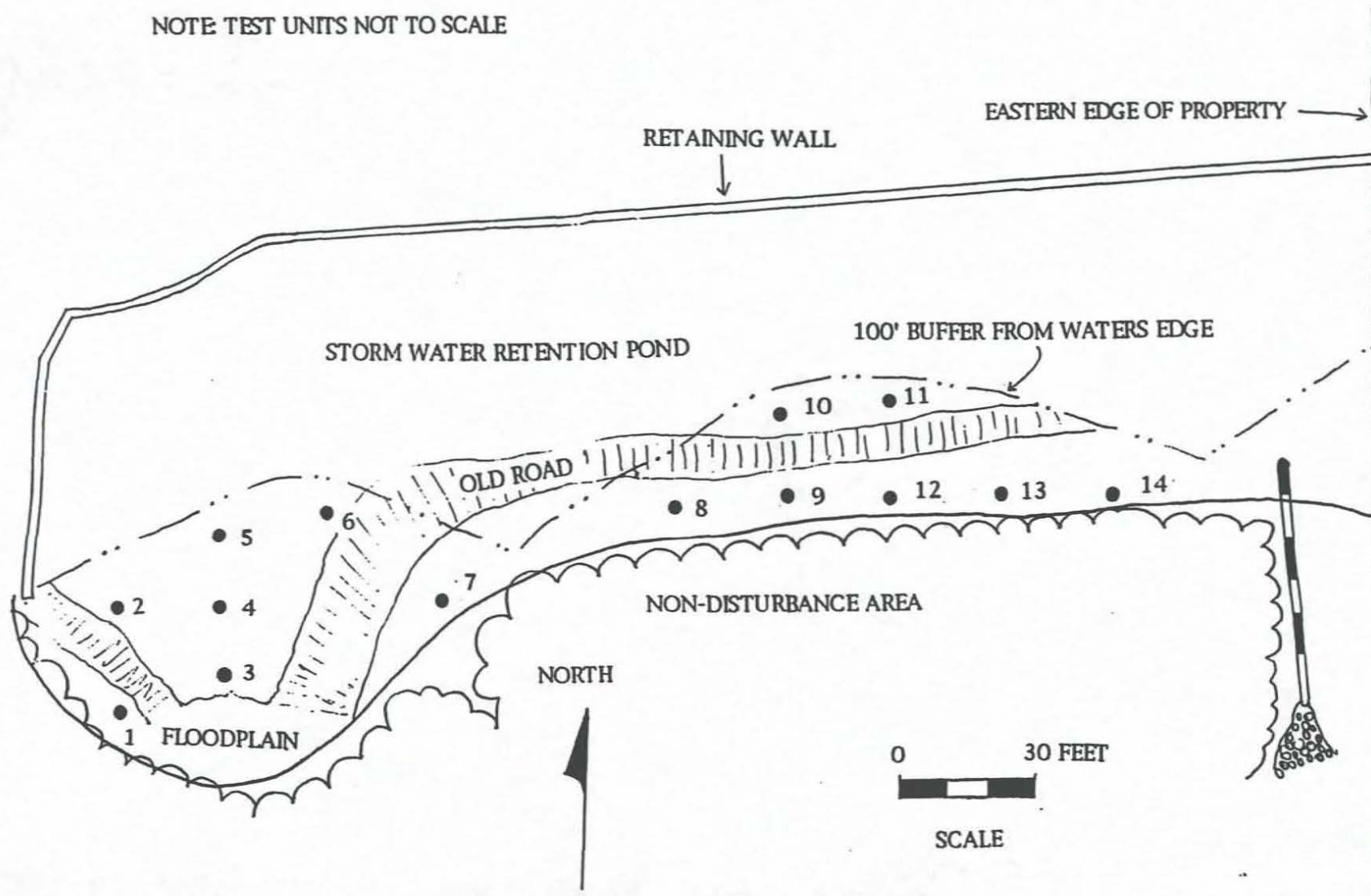
I will be working at my home for the next week or so at can be most easily contacted by phone at (804) 642-3727 if you have any questions or comments.

Sincerely,


Robert M. Adams

xc: Eakin/ Youngentob Assoc.,Inc.

NOTE: TEST UNITS NOT TO SCALE



STORM WATER RETENTION POND
SHOVEL TEST LOCATION MAP

Figure 108 Storm Water Retention Pond shovel test location map.

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
STORM WATER RETENTION POND

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 1

1 1	F	THIN	PROX	QU	0	1
1 1	F	THIN	FRAG	QU	0	1
1 1	F		PROX	QU	30	1
1 1	F		DIST	QU	0	1
1 1	F		FRAG	QU	0	2
1 1	F		C	QU	20	1
1 1	BI			QU	30	1

** Subtotal **

8

** UNIT 2

2 2	F		PROX	QU	0	2
2 2	F		PROX	QU	10	2
2 2	F		PROX	QTZT	0	2
2 2	F		DIST	QTZT	0	1
2 2	F		C	QTZT	40	1

** Subtotal **

8

** UNIT 3

3 1	F	THIN	DIST	QU	0	1
3 1	F	THIN	C	QTZT	0	1
3 2	FI		PROX	QU	40	1
3 2	FI		FRAG	QU	0	1

** Subtotal **

4

** UNIT 4

4 1	F		PROX	QU	10	1
4 1	F		PROX	QTZT	0	2
4 1	F		PROX	QTZT	10	1
4 1	F		DIST	QU	0	1
4 1	F		DIST	QTZT	0	2
4 1	F		FRAG	QU	0	1
4 1	F		FRAG	QTZT	0	5
4 1	F		C	QU	0	1
4 1	SHAT			QU	0	1
4 2	F		MED	QU	0	1
4 2	F		DIST	QU	0	1
4 2	F		FRAG	QU	0	1
4 2	SHAT			QU	0	1
4 2	UN			QU	0	1
4 3	F		PROX	QTZT	0	1 VERY LARGE
4 3	F		PROX	QTZT	100	1
4 3	F		PROX	QU	20	1
4 3	F		DIST	QTZT	0	2
4 3	F	THIN	FRAG	QU	0	1

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY
STORM WATER RETENTION POND

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 3	F		FRAG	QU	0	1
4 4	F	THIN	FRAG	QU	0	1
4 4	F		FRAG	QU	0	1
4 4	F		FRAG	QTZT	0	1
4 4	F		C	QU	0	2
** Subtotal **						32
** UNIT 5						
5 3	F		PROX	QTZT	0	1
5 4	F		MED	QU	0	1
5 4	SHAT			QU	0	1
** Subtotal **						3
** UNIT 6						
6 3	SHAT			QU	0	1
** Subtotal **						1
** UNIT 7						
7 4	F		FRAG	QU	100	1
7 4	SHAT			QU	0	1
** Subtotal **						2
** UNIT 9						
9 1	F		PROX	QTZT	20	1
** Subtotal **						1
** UNIT 12						
12 3	F		FRAG	QU	0	1
** Subtotal **						1
** UNIT 13						
13 1	UNIF		MODF	QU	0	1
** Subtotal **						1
** UNIT 14						
14 2	F		PROX	QU	20	1
** Subtotal **						1
*** Total ***						62

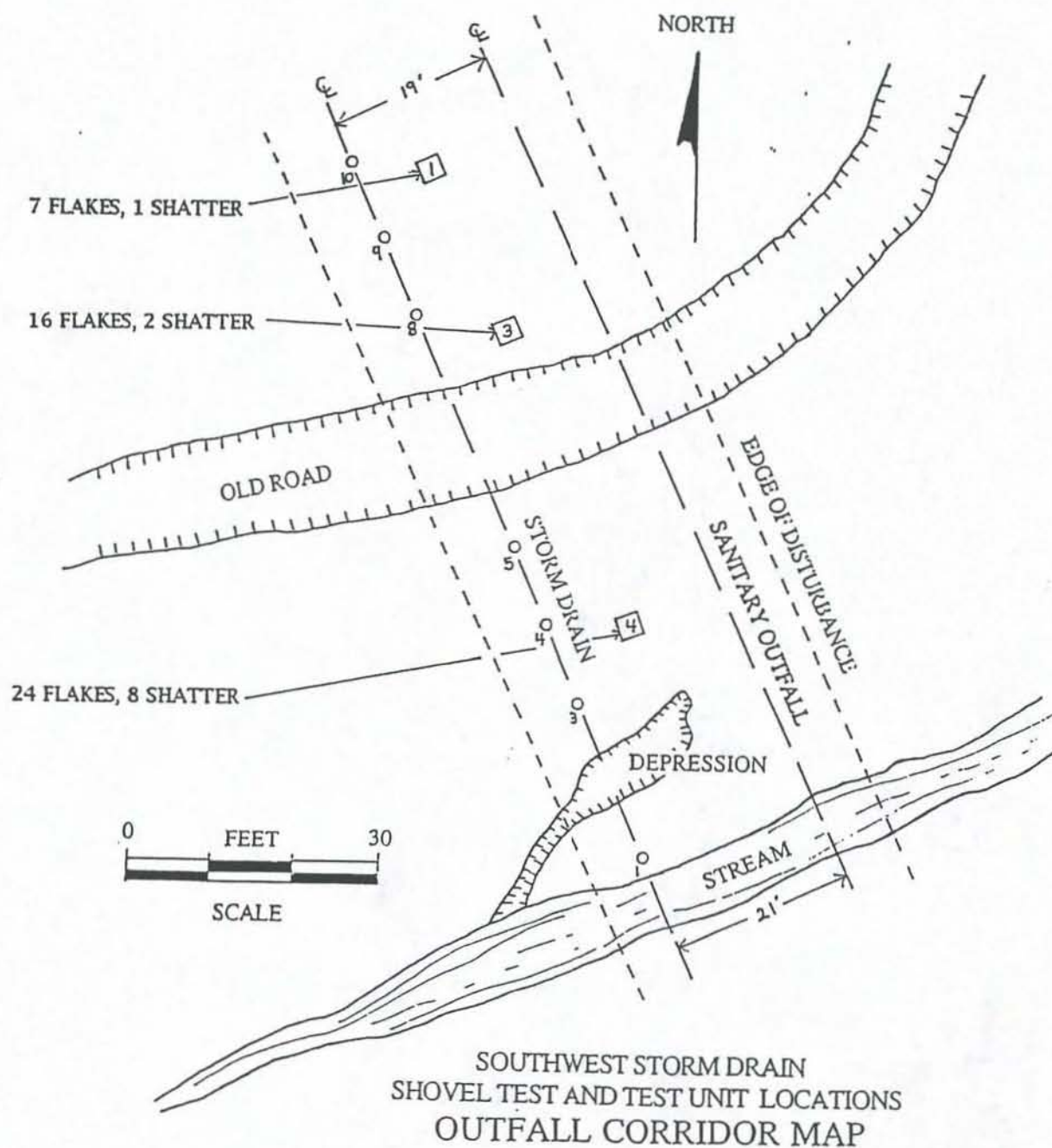
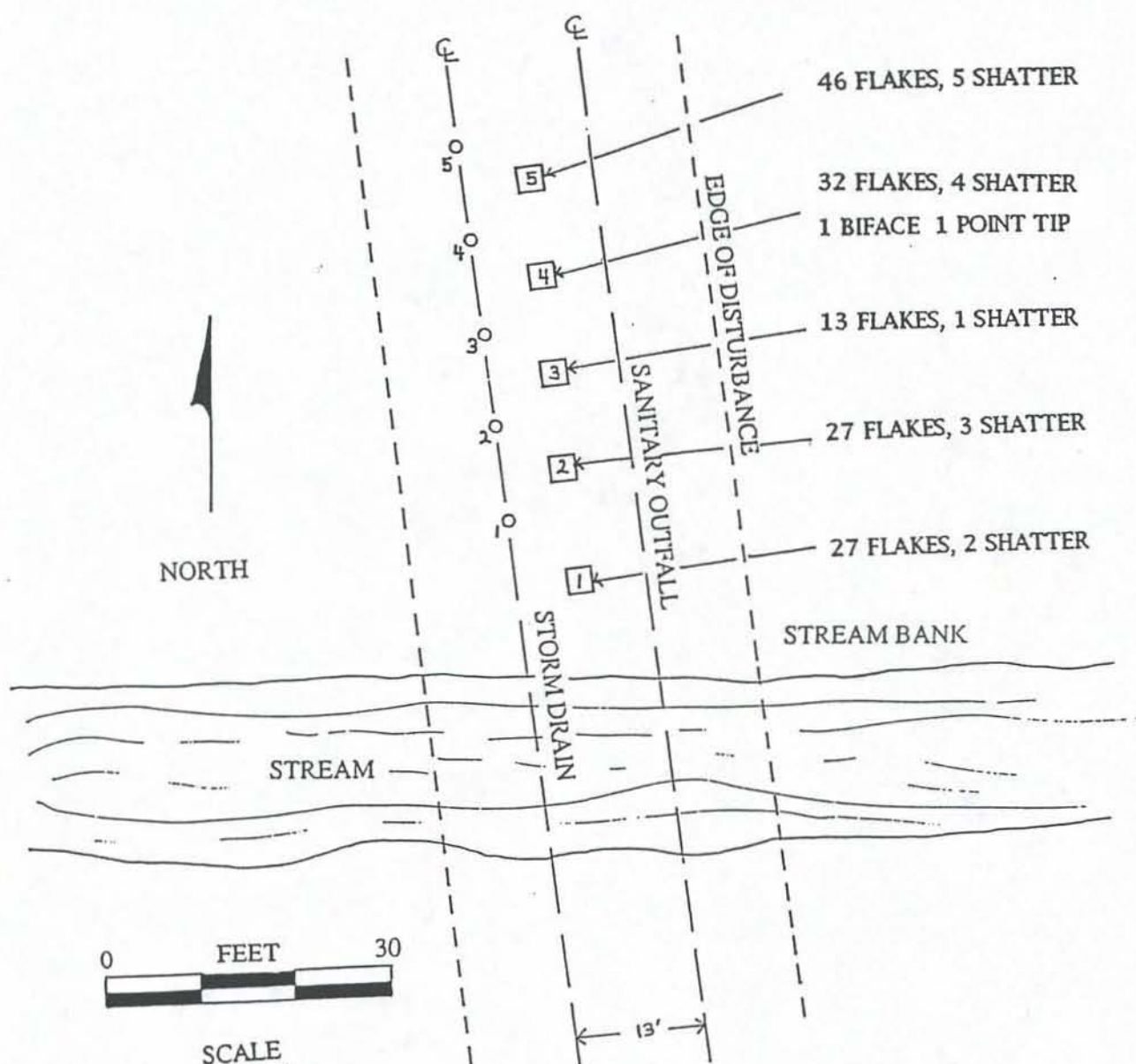


Figure 107 Site map and artifacts recovered from the Southwest Storm Drain corridor.



NORTHEAST STORM DRAIN SHOVEL TEST AND TEST UNIT LOCATIONS OUTFALL CORRIDOR MAP

Figure 106 Site map and artifacts recovered from the Northeast Storm Drain corridor.

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Pamela Cressey
Alexandria Archaeology
105 N. Union Street
Alexandria, Virginia

April 5, 1993

Dear Pam,

Attached to this letter is the Stonegate report for your review.

The report has taken much longer and grown in size more than I had anticipated. I have attempted to write the report as concisely as possible and to illustrate liberally to make your review and the reading by others as comfortable and informative as possible.

There are several details that will be corrected in the final draft that I should call to your attention. Other than several misspellings not caught by my spell checker program, pages 198-204 must have page numbers shifted by one number, p. 153 needs to have the date of Late Archaic and the # of flakes must be added on p.200. The List of Figures has yet to have page numbers entered and in volume II- Appendices I have misplaced the resume of Loetta Vann and Martha McCartney and they will be included in the final draft.

Please give me a call after Steve and Fran have reviewed the report.

Thanks for all the help and support throughout the project.

Sincerely,



Robert M. Adams.

*P.S. - The aerial photo pocket - Appendix I
was bound backwards!*



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

April 17, 1993

Mr. Bob Youngentob
Eakin/Yountentob Associates, Inc.
1000 Wilson Boulevard, Suite 2720
Arlington, VA 22209

Dear Bob:

We have received Bob Adams' report on the Stonegate investigation and the letter report relating to the stormwater retention pond test excavation. Our review of the large report, Archaeological Investigation of the Stonegate Development (Including sites 44AX166 and 167), City of Alexandria, Virginia, will be forthcoming; however, we wanted you to have our comments on the storm pond immediately because we believe that more work is necessary in that area. After discussing this matter with us, Bob Adams has agreed that additional investigation should be conducted to understand the nature and significance of this lower terrace site.

The storm pond area is not part of 44AX166, the upland site intensively excavated by Bob Adams. Rather, it is associated with 44AX31, a site previously registered with the state. The lower terrace environment represents a different setting, and the diagnostic artifacts from this area suggest that it was occupied at a different time period, probably later than AX166. While it is true that portions of AX31 will be saved in the archaeological preserve, we still need to know what is present in the area which will be destroyed by the construction of the stormwater pond. Without testing, we have no way to evaluate this area, which could be the most significant section of this site. Indeed, one shovel test had a greater number of prehistoric artifacts than any of the ones excavated in the upland setting. It is also possible that different types of features, representing activities other than tool manufacturing, could be present in this area.

In our discussions with Bob, we came to an agreement that five units should be excavated to evaluate this site. Initially, we had suggested the placement of twelve units at cardinal points

around the three shovel tests containing significant numbers of artifacts. However, presented with the argument that portions of the site would be preserved, we came to an agreement that five would be sufficient to assess the significance of the site and to provide artifacts for comparison with those from the upland setting. If features are found representing activities other than tool manufacturing, however, additional work may be necessary in the storm pond area.

We have enjoyed working with you and thank you for the significant contribution you have made to our understanding of the prehistory of our City. Please call us at 838-4399 if you have any questions.

Sincerely,

Pamela J. Cressey
Pamela J. Cressey, Ph.D.
City Archaeologist

cc: Terry Eakin
Bob Adams

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Pamela Cressey
Alexandria Archaeology
105 North Union Street
Alexandria, Virginia

May 19, 1993

re: Report on testing of the Stonegate Storm Water Retention Pond.

Dear Pam,

Please find attached to this letter my report on the test excavation of the Storm Water Retention Pond. The report has been written to be included with the Stonegate report and the page and figure numbers of the attached report reflect the numbering in the final report.

As part of the report, the analysis and report prepared by Mary Ellen Hodges is included in its entirety and it is to be included in the final report as Appendix J.

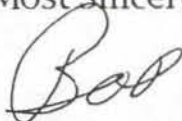
Along with the report are copies of several technical bulletins that we discussed that have been issued on the state-of-the-art methods for burying and protecting cultural resources. Also included is a copy of the Grapevine newsletter that I told you about. This particular issue is not their best or the most informative that I have received but it will give you an idea of the format to see if it is of value to you and Alexandria Archaeology.

Thank you for showing me the publication of the First Virginians. I have obtained a number of copies for myself and Eakin/Youngtob and we are all pleased with the publication.

Fieldwork to clear and cover the site and establish a permanent datum will hopefully take place in about three weeks if all approvals and permits are finalized. A final engineering drawing on the modifications to the storm pond will be available soon and it will be delivered to you as soon as it is prepared.

I look forward to my talk/lecture on the Stonegate excavations in June and must thank you again for all the help in bringing this project to a successful conclusion for all parties involved.

Most Sincerely,



Robert M. Adams

corridor and revealed a number of flakes in the five levels that were excavated per unit.

After further discussions with Alexandria Archaeology it was decided that only three units would be excavated along the southwest storm drain based on the information gained from the northeast storm drain excavations (Adams-Cressey-1/4/93-Appendix A). These excavations, once again, yielded a number of flakes and shatter, but no cultural features.. In addition to the lithic debitage, two projectile points were recovered one point recovered from Unit 4, level 3 has been difficult to assign a typology as it's characteristics are not clearly defined , it has no basal grinding, shows some asymmetry but is smaller than many points of similar form, several possibilities exist from a Palmer to a possible Brewerton. The other projectile point is identified as a Piscataway from the Early to Middle Woodland period.

Profiles from the test excavation units showed that the area along the northeast storm drain corridor is essentially undisturbed (Figure 104). Although, the sediment accumulation in relatively recent times is greater than on the terrace above the floodplain. The possible explanations for this include deforestation and resultant downslope transport of soils and the colluvial deposits from the creek. The geomorphology of the creek area has been significantly altered in the past 60 years or less as the result of the extensive development of the area and the subsequent increase in run off funnelled into the creek area. This has caused extreme erosion and meandering of the creek and the entire creek bottom is highly disturbed.

Profiles from the southwest storm drain corridor show a similar stratigraphy with at least one drainage rivulet noted in unit#4 (Figure 105). Also noted were several historic artifacts at level 3 in Unit #4. This may be attributed to larger accumulations of soil as a result of logging activities and the subsequent increase in deposition or perhaps it is a disturbance associated with the construction of the road a few feet to the north of the unit.

The limited number of artifacts, primarily lithic debitage, suggested that a general cultural occupation occurred over the entire floodplain area. (Figure 106 & 107) Because no intact cultural features were encountered and the artifact density was low no further work was recommended.

Storm Water Retention Pond

As a result of a change in the design of the storm water management system at the Stonegate development an additional area was required to be surveyed. The change consisted of the construction of a storm water retention pond that crossed into the non-disturbance area at the south east corner of Parcel B.

A scope of work was discussed with Alexandria Archaeology and approved for the shovel testing of the area. The scope of work called for a total of 16 shovel tests to be excavated on a 25 foot grid pattern.

During the fieldwork it was found that the old road that runs parallel to the creek had disturbed a portion of the area to be surveyed. Several test were moved to avoid the disturbed area and a total of 14 shovel tests were excavated(Figure 108).

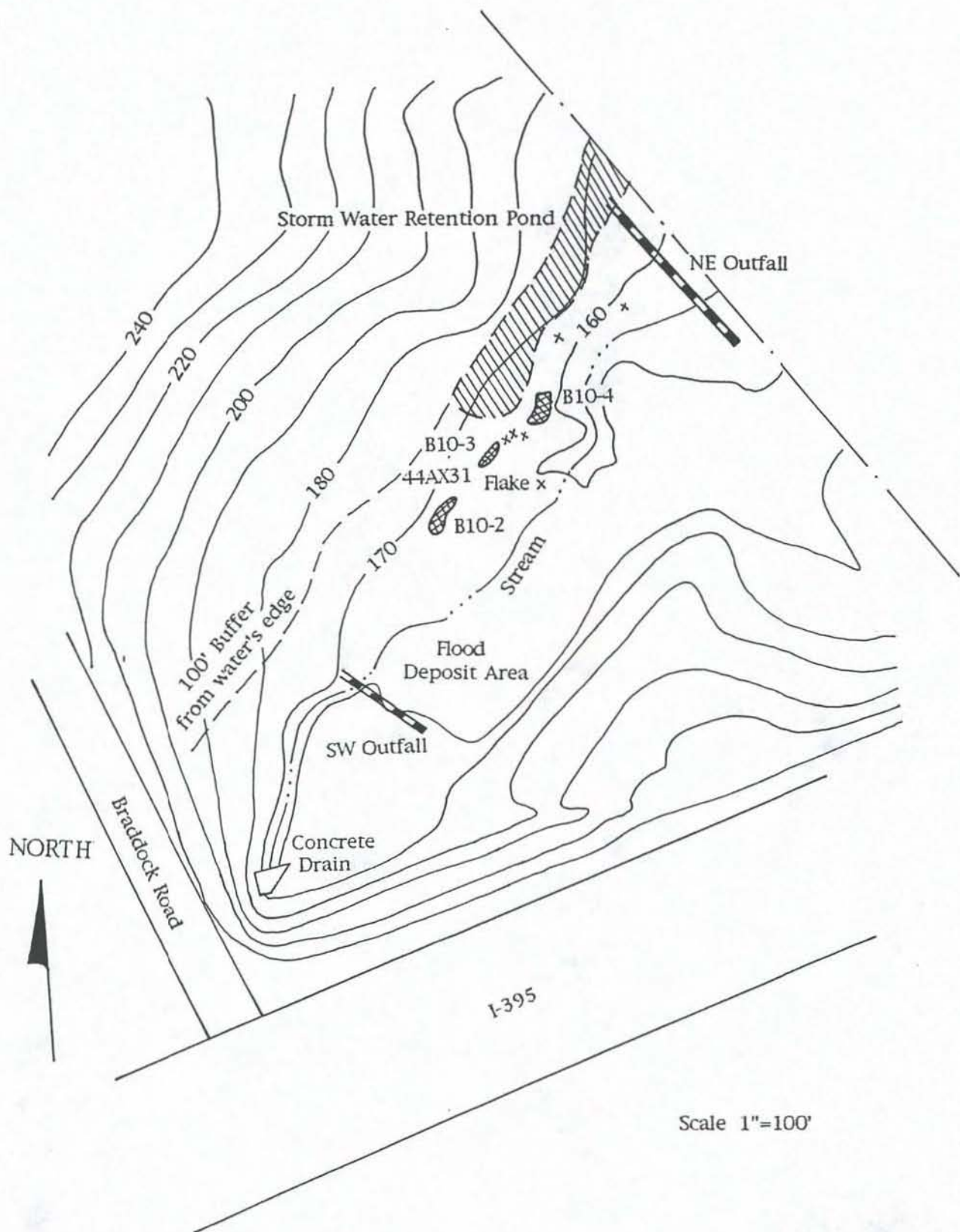
A total of 64 lithic artifacts were recovered from the shovel tests. This an average of 4.6 flakes per shovel test with a higher concentration of artifacts being recovered from shovel test on the flatest areas closest to the stream. Of the 64 artifacts, 5 were classified as shatter and only one non-diagnostic biface fragment (Unit 1,level 1) was recovered. The biface was a body section of a crudely formed biface with cortex that may have been utilized as a scraper. The majority of the lithic flakes that were recovered were made of quartz with the remainder being quartzite (See Appendix A- Artifact Catalog).

The largest concentration of artifacts was recovered from shovel test #4 and totalled 34 flakes with 10 flakes coming from shovel test #1. The artifacts from these two tests constitute 65% of the artifacts that were recovered. In shovel tests #7-14 only six flakes were identified.

The number of artifacts recovered from most of the shovel tests indicate a level of occupation that is similar to both the southwest and northeast storm drain corridors. These shovel tests that revealed only a few lithic artifacts were located in the areas where the topography had a slightly greater slope and is less well suited for occupation. The concentration of artifacts recovered from shovel test #4 and the lesser quantity recovered from shovel test #1 are from an area of lower relief and therefore more suitable for habitation. The proximity of these shovel tests in the area of lower relief is contiguous with the area that has been defined as site 44AX31. It is apparent that the concentration of artifacts represent the northeastern limits of site 44AX31. The number of artifacts recovered in shovel tests #1 & 4 required that additional testing be recommended.

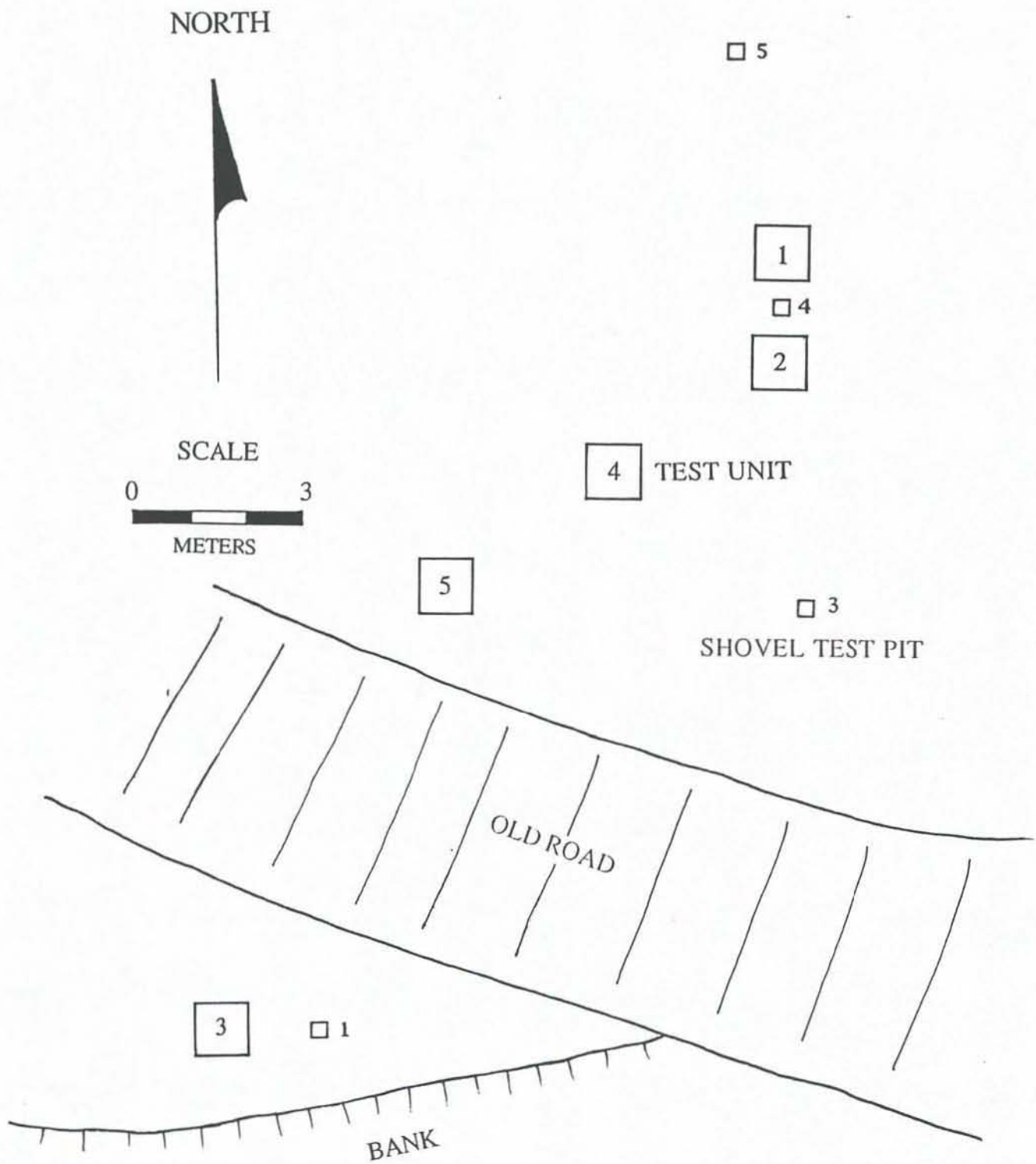
Discussions with Alexandria Archaeology resulted in agreement on the manner and level of testing to be undertaken on the site. A total of five -1 x 1 meter excavation units would be excavated on the site to determine if intact cultural features are present or if significant artifactual material was present. Two of the units would be located next to shovel test #4 where the largest number of artifacts had been recovered and another unit placed next to shovel test #1. The remaining two units would be excavated between these two units to establish whether a trend or individual concentrations were apparent.

A map showing the Storm Water Retention Pond and it's relationship to site 44AX31 and the two outfalls that have been previously investigated is shown to help the reader visualize the association between the various investigations (Figure 109). The area where the test excavation units were placed is in the southwest corner of the Storm Water Retention Pond. A larger scale map showing the location of the shovel test within the pond area can be seen in Figure 108 and the site specific location of the test units to shovel tests #1 & 4 can be seen in Figure 110.



MAP SHOWING THE LOCATION OF THE STORM WATER
RETENTION POND, OUTFALLS AND SITE 44AX31

Figure 109 Map showing the location of the Storm Water Retention Pond,
Outfalls and Site 44AX31.



STORM WATER RETENTION POND TESTING PHASE SITE PLAN

Figure 110 Site plan for the testing of Storm Water Retention Pond.

The area where the testing was undertaken is located on a flat terrace area that is currently located approximately 10 feet above the existing level of the stream. The southern limit of the area is bounded by an erosional bank that was formed by the meandering of the stream channel or extreme flood conditions. Shovel test #4 and units #1 & 2 that were excavated on the north and south side of the shovel test are located approximately 60 feet from the stream (Figure 111).

Excavation of the five test units revealed a similar soil profile both to each other and to the profiles from the test units previously excavated along both of the outfall corridors (Figure 112). The uppermost level of humus, light soil and roots was excavated as level 1 and was 5-7 cm. in thickness. This level revealed numerous artifacts and is evidence for either very little soil accumulation or the vertical migration of artifacts as a result of bioturbation. Level two was excavated to 10 cm. to re-establish the arbitrary 10 cm. level and was composed of a sandy loam with small gravels. At the beginning of level three at 10 cm. the abundant gravels became the primary matrix in the sandy loam. As excavation proceeded to the deeper levels the gravel remained constant with the soils grading to a finer silt and then to a more clay rich composition. At the base of level 4 and thru levels 5 and 6 the red orange clay becomes the dominant constituent of the soil matrix. A slight variation was noted in the soil profile of unit 3 that was closest to the stream in that it had a higher gravel and stone content than any of the other units that were excavated.

Numerous artifacts were recovered from all five test units with a total of 1632 flakes, 288 pieces of shatter and 106 prehistoric ceramics. This is an average of 326 flakes and 21 ceramics per unit and represents a significant occupational presence. In addition to these artifacts 14 bifacially worked tools or tool fragments, primarily projectile points, and two soapstone bowl fragments were recovered (Figure 113).

An analysis of the lithic debitage revealed that the percentage of lithic materials were almost evenly divided between quartz and quartzite. A number of flakes and at least two bifaces were manufactured from rhyolite. The large number of thinning flakes recovered from the excavations suggest that thinning or resharpening may have been a significant activity that occurred at the site(See Appendix A-Artifact Catalog).

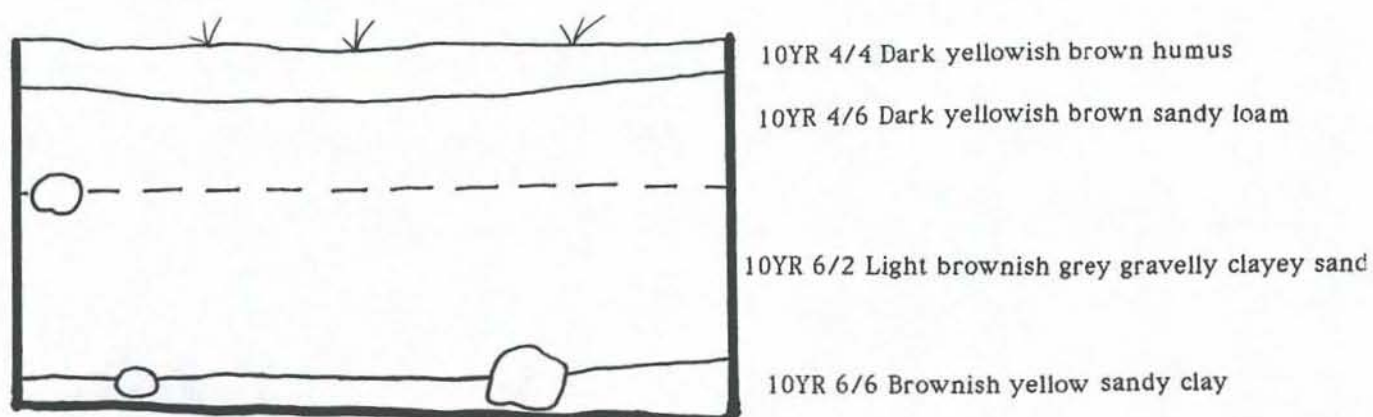
The distribution of the artifacts within the units, both horizontally and vertically, appear to be fairly consistent. A slight variation can be seen in the lithic concentration with a consistent distribution of lithic materials across the area under investigation with only a slight decrease in the number of lithics trending towards the stream. The lowest number of lithics were recovered from unit #3 which is located between shovel tests #1 and 4.

A total of 14 bifacially worked tool or tool fragments were recovered in the five test units. The distribution of the artifacts were concentrated in three of the five units. Only a single quartzite preform fragment was recovered from Unit 3, level 4. and it is similar to several preforms that were recovered from excavations of site 44AX166 at the top of the terrace. In unit 1 a total of

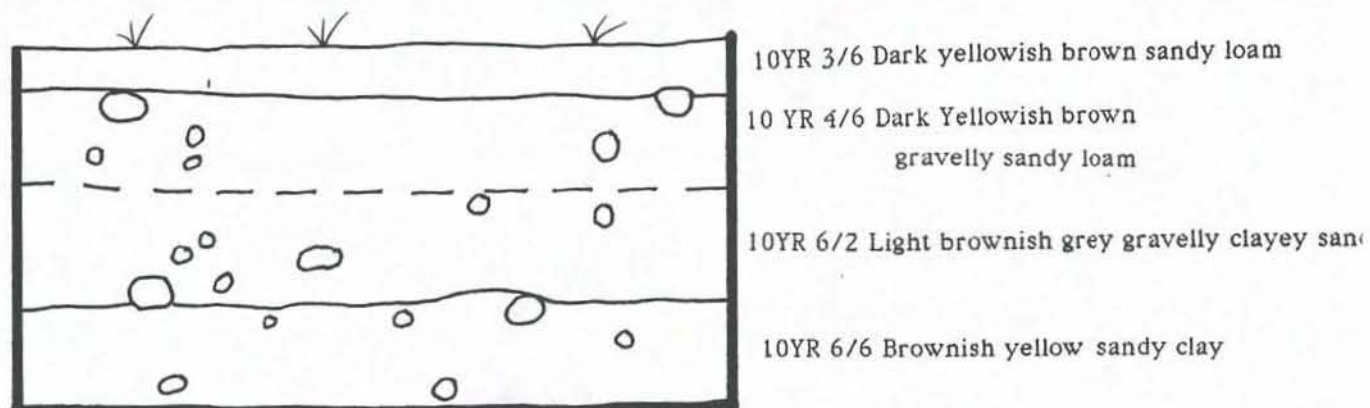


Figure111 View of site with excavation Unit #1 in foreground with shovel test #4 and Unit #2. Stream in center background. Looking southeast.

UNIT 1 - NORTH WALL



UNIT 5 - NORTH WALL



TEST EXCAVATION UNIT PROFILES

Figure 112 Profiles for test excavation units 1 and 5.

STONEGATE
STORM WATER RETENTION POND
TESTING PHASE

	<u>Flakes</u>	<u>Shatter</u>	<u>Ceramics</u>
Unit 1-Level 1	60	6	0
Level 2	51	5	5
Level 3	111	28	10+ 1 soapstone
Level 4	125	11	1
Level 5	89	30	0
Level 6	7	0	0
	<hr/> 443	<hr/> 80	<hr/> 16
Unit 2-Level 1	81	14	8
Level 2	83	17	3
Level 3	103	10	24
Level 4	120	23	17
Level 5	36	4	2
Level 6	4	0	0
	<hr/> 427	<hr/> 68	<hr/> 54
Unit 3-Level 1	32	12	4
Level 2	35	12	3
Level 3	54	13	4
Level 4	32	5	1
Level 5	10	2	0
Level 6	2	0	0
	<hr/> 165	<hr/> 44	<hr/> 12
Unit 4-Level 1	48	5	1
Level 2	69	9	3
Level 3	125	15	11
Level 4	49	6	2
Level 5	10	0	0
Level 6	2	0	0
	<hr/> 303	<hr/> 35	<hr/> 17
Unit 5-Level 1	37	10	2
Level 2	69	22	2
Level 3	153	23	3 +1 soapstone
Level 4	28	6	0
Level 5	5	0	0
Level 6	2	0	0
	<hr/> 294	<hr/> 61	<hr/> 7
TOTALS	1632	288	106+ 2 soapstone

Figure 113 Distribution of flakes, shatter and ceramics from test units.

six projectile point fragments and one crudely made point which may be intact was recovered (Figure 114). The intact point is made from a dark grey quartzite and is tentatively identified as a Holmes variant of Savannah River. Three other basal fragment were recovered with one being a smaller Savannah River, a Holmes variant and from level 3 a quartz basal fragment that may be a bifurcate. The identification of this basal fragment as a bifurcate is problematic because of its association with later Archaic points.

In unit 5 four projectile point fragment were recovered. From level 1 a crudely made point that may be identified as a Piscataway was made of rhyolite while the point from level 2 and the stem fragment from level 3 are considered too nebulous to accurately assign a cultural affiliation (Figure 115).

One bifacial tool was recovered from Unit 2, level 3 that was made from rhyolite and is highly weathered. This tool is crudely made and whether a definable stem is present is questionable. It is believed that this may have been used as a scraper or for other purposes. From level 4 in the same unit a quartz basal fragment was recovered but accurate identification may be misleading. Although, it is believed that this basal fragment can be associated with the Middle Archaic and may be considered a bifurcate (Figure 116).

An analysis based on observing the bags of artifacts in their proper sequence and examining the numbers of artifacts in tabular form clearly shows a smaller number of lithics and particularly of smaller size were recovered from the deeper levels. This appears to indicate that there is some filtration or downward movement of smaller lithic material within the soil profile. Although an in-depth statistical comparison between the lithic materials and ceramics was not undertaken it appears that the presence of Accokeek wares at all levels with smaller amounts at depth may corroborate this conclusion.

An analysis of the 106 native american ceramic sherds was undertaken by Mary Ellen Hodges who is widely recognized as an authority in prehistoric ceramic studies. A complete copy of her report is included in Appendix J while I have chosen to summarize her findings in this portion of the report. All of the ceramics with the possible exception of a single sherd were identified as Accokeek ware (900-200 B.C.). The single sherd was decorated with a knotted net-marked surface treatment and is a rim sherd with a straight profile. A portion of this sherd may have a rim fold that may have been decorated with a cord wrapped dowel. Mary Ellen attributes these attributes to a Later Woodland period although with reservations because of the sherds small size.

The ceramics were classified into four temper groups ; medium to coarse crushed schist and sand, fine crushed schist, fine to medium sand, and fine sandy paste. The most numerous of these groups were the 64% with the medium to coarse crushed schist and sand temper.

More than half of the ceramics that were recovered had a cord-marked surface treatment while the remainder of the sherds surface treatment could not be determined because of their level of preservation or other factors.

Statistical analysis shows that the majority of the ceramic sherds (49%) were recovered from level 3 with only 2% being recovered from level 5 and no ceramics in level 6. This concentration of sherds in level 3 is mirrored in the highest level of lithics also being recovered from this level.

To summarize, the excavation of the five test units encountered in the northeastern portion of site 44AX31 that had been identified in 1979 revealed numerous prehistoric artifacts. The quantity and typology of the artifacts suggest a small base camp or perhaps an exploitive foray site that may have been reoccupied on a number of occasions in the Late Archaic and Early Woodland periods. All of the ceramics, with the possible exception of one sherd, are identified as Accokeek ceramics dating from 900-200 B.C. and the recovery of two soapstone bowl fragments, although often assigned an earlier association to the Late Archaic, may be contemporaneous with the ceramics. The projectile points recovered from the test units also concur with a Late Archaic through an Early-Middle Woodland association although the presence of two possible bifurcates may expand this chronology of the period of occupation.

The significance of this site on a low order stream within the City of Alexandria represents an important resource. My recommendation to Eakin/Youngentob Inc. was to avoid the site. This consisted of a minor redesign of the storm water pond to leave the area undisturbed and to make up the loss in volume by deepening the pond in another area.

The location of the site at the very limit of the construction area posed a three dimensional preservation solution. The area where the artifact concentration was defined is part of the edge of the storm water pond. This means that while part of the area would have originally been disturbed by excavating the basin of the pond the rest of the pond edge would actually have as much as four feet of soil piled on top of the existing ground surface. The boundaries of the site area that would be impacted were defined through analysis of the artifact distribution and an examination of the site and its topography as it is related to occupational suitability and the presence of artifacts. A field examination of the site was conducted with Fran Bromberg of Alexandria Archaeology to better visualize the location of the artifacts and to get a feel for the entire site area. During this examination the area that would be protected in the re-engineering of the pond were agreed upon. The area is limited to the south by the erosional cut associated with the stream, to the west by an old road cut, to the north by a perceptible increase in slope and decrease in artifacts and to the west by the limits of the storm pond(Figure 117).

UNIT 1

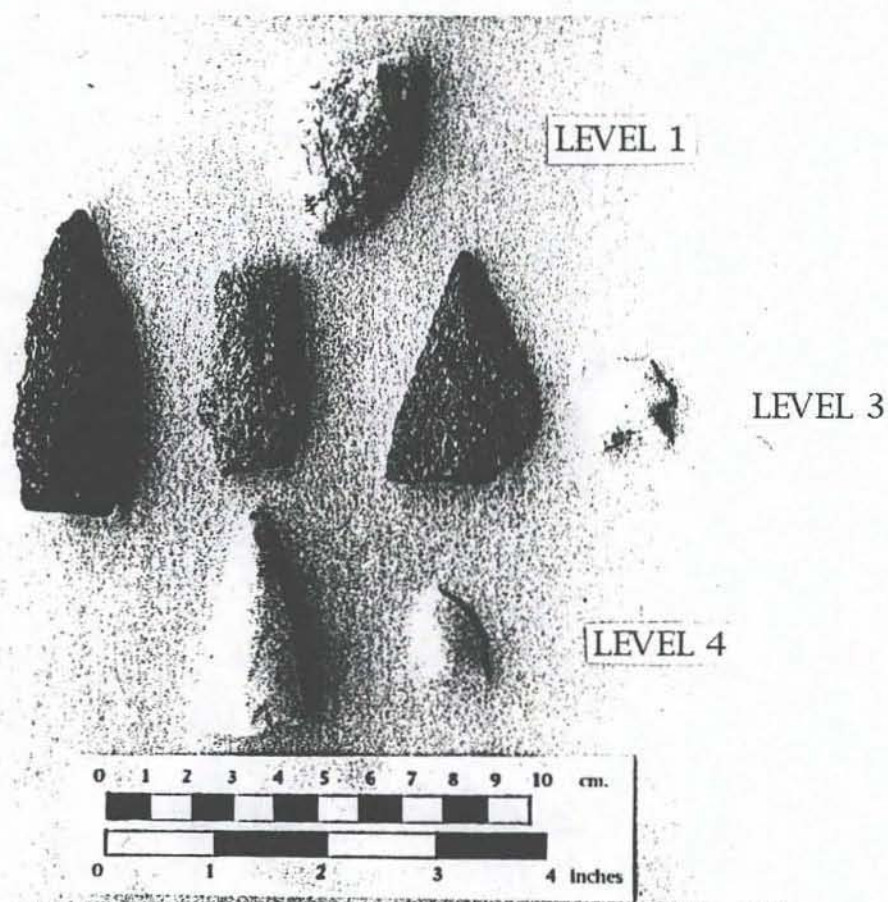


Figure 114 Projectile points and fragments from test unit 1.

UNIT 5

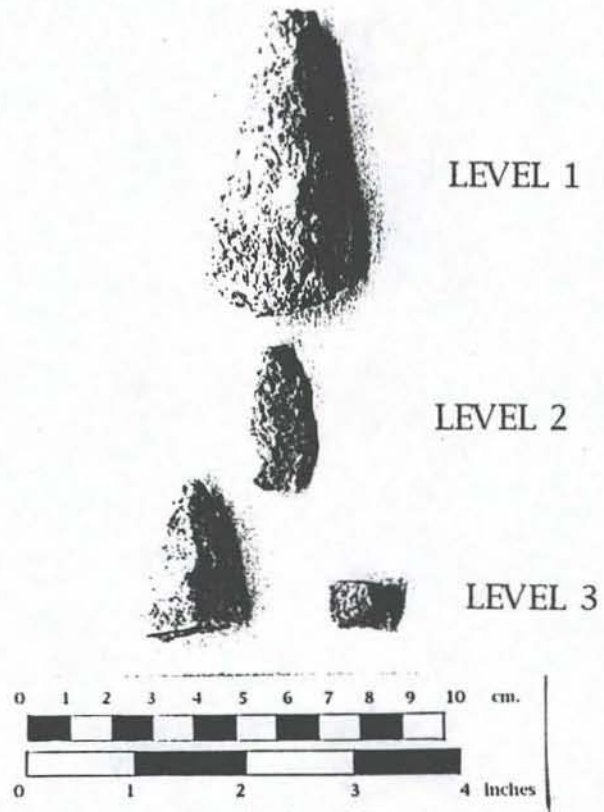


Figure 115 Projectile point fragments from test unit 5.

UNIT 2

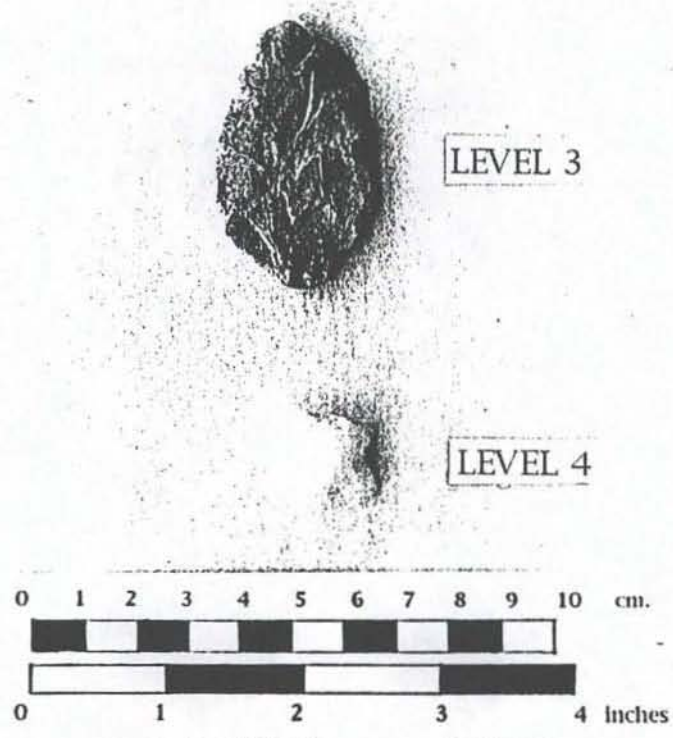
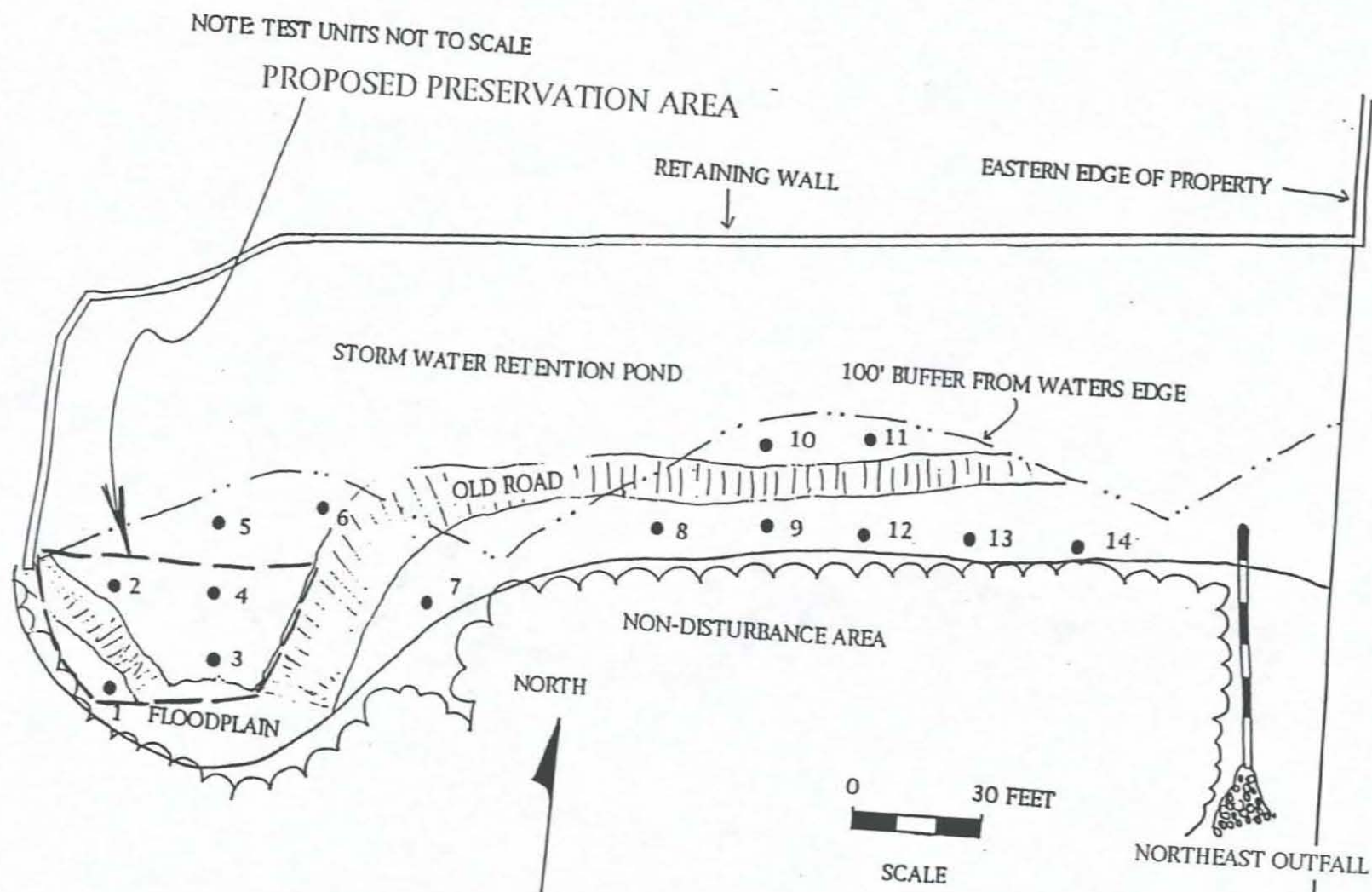


Figure 116 Biface and point fragment from test unit 2.



STORM WATER RETENTION POND SHOVEL TEST LOCATION MAP

Figure 117 Map of proposed preservation area.

The recommended method for protecting the site area was gleaned from discussions with representatives of the Virginia Department of Historic Resources, several publications provided from the Commonwealth and inquiries with archaeologist involved in the burying of several acres at Governors Land near Williamsburg, Virginia. Considerations for the type of site and the artifactual material to be protected were two of a number of factors that were taken into account when deciding on the best method to protect the area. Other factors included the function of the storm pond and the currently unexposed and undisturbed nature of the site.

The procedures and the materials to accomplish the task were then discussed with and refined by the construction supervisor of the Stonegate development Mr. Lee Steinmeyer as he will be responsible for implementing portions of the plan under the direct supervision of the archaeologist.

Before the actual preparation of the area is undertaken a secondary datum will need to be established away from the area to be disturbed so that the work that has taken place can be integrated into a master plan. It is recommended that a 1-1 1/2" galvanized pipe be driven approximately 12-18 below the ground surface to act as a primary datum. This countersunk pipe will act as a back up reference if the marker placed above it is ever disturbed and it can be relocated with a metal detector or hand held magnetometer (pin finder). The countersunk pipe would be covered with a small piece of landscape fabric and a stainless steel rod set flush and vertical above the primary datum. The stainless steel rod would be set in 50-100 lbs. of concrete and the date and cardinal directions would be scratched into the concrete.

To prepare the site to be covered the area will be delineated by flagging tape and the area hand cleared of brush and debris. The trees that are present on the site will be cut with chains saws with the trees lifted off the site with as little disturbance as possible. The stumps of these trees will sawed off flush to the ground surface so that a piece of landscape fabric can be laid over the entire site. The landscape fabric (TYPAR) that will be used to cover the site is a grey or beige spun polyester that is extremely durable porous and very difficult to cut. This fabric will be covered with a thin layer of #57 gravel (approximately 3/4 inch in size) to allow any future archaeologists to recognize an intrusive stone type separating the original surface from the fill above it. On top of this gravel layer 18-24 inches of soil will be placed on top to effectively protect the site from any disturbance and to allow the area to re-establish it's natural flora or to be landscaped.

APPENDIX J

Ceramics Analysis Site 44AX31

Mary Ellen Hodges

Native American Ceramics Recovered From Test Units at Site 44AX31

Mary Ellen N. Hodges

A total of 106 ceramic sherds was recovered from test units 1-5 at site 44AX31. With the exception of perhaps one sherd, the ceramics are comparable to Accokeek ware which was originally identified by Stephenson and Ferguson (1963) in collections from the Accokeek site located on the Potomac River in Prince George's County, Maryland. One ceramic type -- Accokeek Cord Marked -- has been defined within the Accokeek series. This ceramic is tempered with coarse to medium fine sand comprising 20-50% of the paste. Less frequently, larger particles, ranging in size up to 10 mm in diameter, of crushed quartz, quartzite, granites, gneisses, and other rocks are also present as temper. Cord impressions on the exterior surfaces of sherds are usually deep. The ceramic was produced in medium to large-sized jars with conical to subconical bases and straight or slightly everted rims (Stephenson and Ferguson 1963:96-100).

Accokeek ceramics are believed to date ca. 900 - 200 B.C. (Egloff and Potter 1982:99; Mouer 1991). At the 522 Bridge site in Warren County, Virginia, four radiocarbon assays on materials associated with the ware yielded an average date of 908 B.C. (Mouer 1991:60). Accokeek ware or comparable ceramics are found within the Potomac River drainage from the lower Shenandoah Valley in Virginia and the Hagerstown Valley of Maryland to the Chesapeake Bay as well as on the southern portion of the Delmarva Peninsula (Custer 1989:249-250; Mouer 1991; Stewart 1982). Comparable ceramics have also been identified within the Piedmont section of the James River drainage (Mouer 1991).

The Accokeek ceramics from site 44AX31 can be separated into four groups defined by similarities in the size, type, or amount of clastic inclusions in the paste (Table 1). The majority of sherds (60.4%) contain a high proportion of inclusions of sand and crushed schist. The latter material is composed primarily of quartz with some mica and an unidentified dull black mineral. The larger particles of crushed schist range up to 5.0 mm in diameter, but are combined in the paste with a high proportion of angular quartz particles and quartz sand about 1.0 mm in diameter. These ceramics are usually red-orange or orange-brown in color, and only cord-marked exterior surfaces were identified among them.

Accokeek ceramics tempered with a moderate amount of quartz sand particles ranging 0.5-1.0 mm in diameter were also common within the collection from 44AX31 (24.5%). These ceramics are usually orange-brown in color. The vast majority of sherds are cord-marked, although one knotted net-marked sherd was tentatively identified. The one rim sherd in the collection belongs in this temper group. (No recognizable basal sherds were

recovered). The rim exhibits a straight profile. The lip is slightly thinned and, like the exterior surface of the sherd, is cord-marked. It is possible that one sherd (Unit 3, Level 2) assigned to this temper group is a much later ceramic than Accokeek. Although the paste of the sherd is indistinguishable from that of others assigned to this category, the exterior surface is marked with much finer cord impressions than is the norm in the collection. The sherd also bears what appears to be the lower edge of a rim fold and may be decorated with a motif executed using a cord-wrapped dowel. These attributes suggest the sherd may date from the Late Woodland period but, because of its small size, identification is uncertain.

Four sherds in the collection are tempered with finely crushed particles, ranging in size up to 1.0 mm in diameter, of schist composed of quartz, mica, and an unidentified black mineral. These sherds are tan to light gray-brown in color. One of the four sherds is cord-marked on the exterior. Surface treatment on the others is obscured by weathering. The paste of three sherds contain inclusions of very fine sand particles not exceeding 0.5 mm in diameter. Each of these sherds is cord-marked and tan in color. The remaining 9 sherds in the collection were not assigned to a temper group as they are quite small and severely weathered.

Examination of the vertical distribution of the Accokeek ceramics in the test units indicated that the majority of sherds were recovered from Level 3 (Table 2). Levels 3 and 4 contained the greatest proportion of sherds in the larger two of the four size classes by which the sherds were categorized (sherds were measured by comparing the specimens against a series of squares graduated in increments of one centimeter on a side) (Table 3). A higher proportion of sherds in the two smaller of the size categories in levels 1 and 2 suggests the two upper levels are relatively more disturbed than lower levels within the test units.

The data in Table 2 show some differences in the vertical distribution of the four temper groups into which the ceramics were categorized. While the majority of sherds tempered with medium to coarse crushed schist and sand and sherds tempered with fine crushed schist were recovered from level 3, sherds tempered with fine to medium sand were recovered in about equal numbers in levels 2 and 3. The three sherds characterized by a fine sandy paste were found only in levels 4 and 5 of the stratigraphic profile. Since the meaning of variation in temper within the collection from 44AX31 or among Accokeek ceramics as a whole is not well understood, it is not known if the differences in vertical distribution among the temper groups are indicative of significant cultural stratification at the site. Indeed, the question of whether variation in temper among Accokeek ceramics is significant in terms of cultural chronology might be a

fruitful line of inquiry to pursue in any future work conducted at the site. Variability in temper may alternatively reflect differences in lithic materials and clay sources available to local groups within their territorial ranges.

Table 4 shows the horizontal distribution of ceramics at the site by test unit. The majority (50.9%) of sherds within the collection as a whole were recovered from test unit 2. This unit also yielded the highest proportion of sherds within each of the four temper groups defined.

Table 1. Ceramic sherd collection from test units 1-5 at 44AX31.

TEMPER GROUP	N
Medium to Coarse Crushed Schist and Sand	
Cord-Marked	31
Undetermined Surface	33
Fine Crushed Schist	
Cord-Marked	1
Undetermined Surface	3
Fine to Medium Sand	
Cord-Marked	17
Knotted Net-Marked	1
Undetermined Surface	8
Fine Sandy Paste	
Cord-Marked	3
Undetermined Temper	9
Total	106

Table 2. Vertical distribution of ceramic sherds in test units 1-5.

LEVEL	M-CCSS		FCS		P-MS		FSP		TOTAL	
	#	%	#	%	#	%	#	%	#	%
1	11	17.2			3	11.5	-		15	14.2
2	6	9.4			9	34.6	-		16	15.1
3	35	54.7	4	100.0	8	30.8	-		52	49.0
4	12	18.8			6	23.1	1	33.3	21	19.8
5							2	66.7	2	1.9
TOTAL	64	100.0	4	100.0	26	100.0	3	100.0	106	100.0

Key: M-CCSS, Medium to Coarse Crushed Schist and Sand
 FCS, Fine Crushed Schist
 P-MS, Fine to Medium Sand
 FSP, Fine Sandy Paste

Table 3. Distribution of ceramic sherds in test units 1-5 by size and level.

SHERD SIZE	LEVEL 1		LEVEL 2		LEVEL 3		LEVEL 4		LEVEL 5	
	#	%	#	%	#	%	#	%	#	%
< 10 MM	1	6.7								
10-20 MM	13	86.7	14	87.5	39	75.0	15	71.4	1	50.0
20-30 MM	1	6.7	2	12.5	7	13.5	6	28.6		
30-40 MM					6	11.5			1	50.0
TOTAL	15	100.1	16	100.0	52	100.0	21	100.0	2	100.0

Table 4. Horizontal distribution of ceramic sherds by test unit.

TEST UNIT	M-CCSS	FCS	F-MS	FSP	UNID	TOTAL
1	8	1	5		2	16
2	32	3	11	3	5	54
3	9		3			12
4	13		2		2	17
5	2		5			7

Key: M-CCSS, Medium to Coarse Crushed Schist and Sand
 FCS, Fine Crushed Schist
 F-MS, Fine to Medium Sand
 FSP, Fine Sandy Paste
 UNID, Undetermined Temper

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CERAMICS - SITE 44AX31

D-BASE FIELDS (64 RECORDS)

- | | |
|------------|--|
| 1. PROV | Unit-Level |
| 2. UNIT | |
| 3. LEVEL | |
| 4. NUMBER | Frequency of sherds recovered by each record |
| 5. TEMPER | Codes:1 Undetermined
2 Med. to Coarse Crushed Schist and Sand
3 Fine to Med. Sand
4 Fine Sandy paste
5 Fine Crushed Schist |
| 6. SURFACE | Codes:1 Undetermined Ext. Surface Treatment
2 Cord-Marked
3 Knotted Net-Marked |
| 7. SIZE | Codes:1 < 10 mm x 10 mm
2 10-20 mm
3 20-30 mm
4 30-40 mm |

CERAMIC INVENTORY 44AX31

PROVENIENCE	COUNT	TEMPER	SURFACE	SIZE
-------------	-------	--------	---------	------

1-2	1	2	2	3
1-2	1	2	2	2
1-2	2	3	2	2
1-2	1	3	1	2
1-3	1	2	2	4
1-3	2	2	2	2
1-3	2	2	1	2
1-3	1	5	2	3
1-3	2	3	2	2
1-3	2	1	1	2
1-4	1	2	2	3
2-1	2	2	2	2
2-1	3	2	1	2
2-1	1	2	1	1
2-1	1	3	3	2
2-1	1	1	1	2
2-2	1	2	2	2
2-2	1	3	1	3
2-2	1	1	1	2
2-3	3	2	2	4
2-3	1	2	2	3
2-3	5	2	2	2
2-3	8	2	1	2
2-3	3	5	1	3
2-3	2	3	2	2
2-3	1	3	2	4
2-3	1	1	1	2
2-4	2	2	2	3
2-4	4	2	2	2
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2-4	2	3	1	2
2-4	2	1	1	2
2-4	1	4	2	2
2-5	1	4	2	4
2-5	1	4	2	2
3-1	1	2	2	2
3-1	3	2	1	2
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3-4	1	2	2	2
4-1	1	2	1	2
4-2	1	2	2	2
4-2	1	2	1	2
4-2	1	3	2	2

Page No. 1
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STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

** UNIT 1

1 1	F		PROX	QTZ		4
1 1	F		PROX	QTZT		2
1 1	F	THIN	PROX	QTZ		1
1 1	F	THIN	MED	QTZ		2
1 1	F	THIN	MED	QTZT		1
1 1	F	THIN	DIST	QTZ		3
1 1	F	THIN	DIST	QTZT		3
1 1	F	THIN	FRAG	QTZ		4
1 1	F	THIN	FRAG	QTZT		2
1 1	F	THIN	C	QTZ		2
1 1	F	THIN	C	QTZT		5
1 1	F	THIN	SHAT			6
1 1	F		C	QTZT	5	3
1 1	F		C	QTZ	5	6
1 1	F		FRAG	QTZ		2
1 1	F		MED	QTZ		1
1 1	F		MED	QTZT		3
1 1	F		DIST	QTZ		3
1 1	F		FRAG	QTZT		4
1 1	F	THIN	PROX	QTZT		2
1 1	F		FRAG	CHER		1
1 2	F	THIN	FRAG	QTZT		3
1 2	F	THIN	C	QTZ		5
1 2	F	THIN	C	QTZT		1
1 2	F		SHAT			5
1 2	F	THIN	DIST	RHY		2
1 2	F	THIN	DIST	QTZT		4
1 2	F	THIN	DIST	QTZ		1
1 2	F	THIN	PROX	QTZT		2
1 2	F		C	CHER	15	1
1 2	F	THIN	PROX	QTZ		1
1 2	F		PROX	QTZT	25	6
1 2	F		FRAG	QTZ	35	1
1 2	F		C	QTZT	15	8
1 2	F		C	QTZ	15	2
1 2	F		FRAG	QTZT	35	4
1 2	F		PROX	QTZ	25	2
1 2	F		DIST	QTZT		2
1 2	F		DIST	QTZ		3
1 2	F		MED	QTZT		1
1 2	F		MED	QTZ		2
1 3	F		DIST	QTZ	2	4
1 3	F	THIN	PROX	QTZ		2
1 3	F		C	QTZ	3	6
1 3	F	THIN	MED	QTZ		2
1 3	F		C	QTZT	3	11
1 3	F		SHAT			28
1 3	F	THIN	MED	QTZT		5

MAY 18 '93 15:17 NGB-ARO _L

P.3

Page No. 2
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

13	F	THIN	DIST	QTZ		7
13	F	THIN	DIST	QTZT		7
13	F	THIN	FRAG	QTZ		2
13	F		MED	RHY		1
13	F		MED	QTZT		1
13	F		MED	QTZ		2
13	F		PROX	QTZT	1	5
13	F		PROX	QTZ	1	4
13	F	THIN	C	QTZ		8
13	F	THIN	PROX	QTZT		5
13	F	THIN	C	QTZT		21
13	F		DIST	QTZT	2	8
13	F		FRAG	QTZT	5	3
13	F	THIN	FRAG	QTZT		3
13	F	THIN	FRAG	RHY		1
13	F		FRAG	QTZ	5	2
13	F		FRAG	CHER	5	1
14	F		PROX	QTZ	5	7
14	F		FRAG	QTZT	10	2
14	F		C	QTZ	4	19
14	F		C	QTZT	4	15
14	F	THIN	PROX	QTZ		2
14	F	THIN	PROX	QTZT		1
14	F	THIN	C	RHY		1
14	F	THIN	DIST	QTZT		3
14	F		FRAG	QTZ	10	10
14	F		DIST	QTZT		3
14	F	THIN	FRAG	QTZ		12
14	F	THIN	FRAG	QTZT		2
14	F	THIN	C	QTZ		20
14	F	THIN	C	QTZT		9
14	F		MED	QTZ		3
14	F		PROX	QTZT	5	3
14	F	THIN	DIST	QTZ		9
14	F	THIN	MED	QTZ		2
15	F	THIN	FRAG	QTZ	0	2
15	F		PROX	QTZ	3	3
15	F		SHAT			30
15	F		C	QTZT		2
15	F	THIN	PROX	QTZ	0	7
15	F		C	QTZ		3
15	F		FRAG	QTZ	1	5
15	F		DIST	QTZT		3
15	F		DIST	QTZ		7
15	F		MED	CHER		1
15	F	THIN	PROX	QTZT	0	1
15	F		MED	QTZ		1
15	F		PROX	QTZT	3	2
15	F		FRAG	QTZT	1	5

MAY 18 '93 15:17 NGB-ARO _[

P.4

Page No. 3
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

1 5	F	THIN	MED	QTZ	0	2
1 5	F		MED	QTZT		1
1 5	F	THIN	DIST	QTZ	0	13
1 5	F	THIN	C	QTZ	0	17
1 5	F	THIN	FRAG	QTZT	0	3
1 5	F	THIN	DIST	QTZT	0	1
1 6	F	THIN	C	QTZ		2
1 6	F	THIN	C	QTZT	0	10
1 6	F		C	QTZ	5	3
1 6	F		MED	QTZ		1
1 6	F	THIN	FRAG	QTZ		1

** Subtotal **

504

** UNIT 2

2 3	F	THIN	DIST	QTZ	0	2
2 1	F		PROX	RHY		1
2 1	F	THIN	C	RHY	0	2
2 1	F	THIN	SHAT			14
2 1	F		C	RHY	15	1
2 1	F	THIN	FRAG	QTZ	0	1
2 1	F	THIN	C	QTZT	0	19
2 1	F	THIN	C	QTZ	0	13
2 1	F		PROX	QTZT		5
2 1	F		MED	QTZT		3
2 1	F		DIST	QTZT		7
2 1	F		FRAG	QTZT		6
2 1	F		C	QTZ	15	6
2 1	F		C	QTZT	15	15
2 1	F		FRAG	QTZ		2
2 2	F	THIN	MED	QTZT	0	4
2 2	F	THIN	MED	QTZ	0	2
2 2	F		FRAG	QTZ	4	1
2 2	F	THIN	DIST	QTZT	0	4
2 2	F	THIN	DIST	QTZ	0	2
2 2	F		FRAG	QTZT	4	5
2 2	F	THIN	DIST	CHER	0	1
2 2	F	THIN	SHAT	QTZT	0	6
2 2	F	THIN	SHAT	QTZ	0	11
2 2	F	THIN	C	QTZT	0	11
2 2	F	THIN	C	QTZ	0	6
2 2	F	THIN	PROX	QTZ	0	1
2 2	F	THIN	PROX	QTZT	0	4
2 2	F	THIN	FRAG	QTZ	0	2
2 2	F	THIN	FRAG	CHER	0	1
2 2	F	THIN	FRAG	QTZT	0	3
2 2	F		DIST	QTZT	5	7
2 2	F		C	QTZ	8	2
2 2	F		DIST	QTZ	5	1

MAY 18 '93 15:17 NGB-ARO _L

P.5

Page No. 4
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

2 2	F		MED	QTZ		1
2 2	F		PROX	QTZT	5	9
2 2	F		C	QTZT	8	11
2 2	F		C	CHER	8	1
2 2	F		PROX	RHY	5	1
2 2	F		MED	QTZT		3
2 3	F		PROX	QTZT		6
2 3	F		DIST	QTZ		3
2 3	F		DIST	QTZT		4
2 3	F		FRAG	QTZ	2	13
2 3	F	THIN	FRAG	QTZ	0	3
2 3	F	THIN	FRAG	QTZT	0	1
2 3	F	THIN	C	QTZ	0	17
2 3	F	THIN	C	QTZT	0	15
2 3	F	THIN	SHAT			10
2 3	F		C	QTZ	10	14
2 3	F		C	QTZT	10	12
2 3	F		C	RHY	10	1
2 3	F	THIN	PROX	QTZ	0	2
2 3	F	THIN	MED	QTZ	0	1
2 3	F		FRAG	QTZT	2	4
2 3	F	THIN	DIST	QTZT	0	5
2 4	F		FRAG	QTZT	1	6
2 4	F		C	QTZ	2	3
2 4	F		C	QTZT	2	22
2 4	F	THIN	C	QTZ		23
2 4	F	THIN	DIST	QTZT		2
2 4	F		PROX	QTZ	2	3
2 4	F	THIN	DIST	QTZ		7
2 4	F		PROX	QTZT	2	5
2 4	F		MED	QTZ		3
2 4	F	THIN	MED	QTZ		2
2 4	F	THIN	C	QTZT		18
2 4	F		SHAT			23
2 4	F	THIN	MED	QTZT		1
2 4	F		MED	QTZT		3
2 4	F	THIN	FRAG	QTZ		6
2 4	F		FRAG	QTZ	1	9
2 4	F		DIST	QTZT		2
2 4	F		DIST	QTZ		5
2 5	F	THIN	FRAG	QTZ		2
2 5	F	THIN	C	QTZ		8
2 5	F		DIST	QTZ	12	2
2 5	F	THIN	PROX	QTZ		2
2 5	F	THIN	DIST	QTZ		1
2 5	F	THIN	MED	QTZT		1
2 5	F	THIN	FRAG	QTZT		1
2 5	F		DIST	QTZT	12	1
2 5	F	THIN	PROX	QTZT		2

MAY 18 '93 15:17 NGB-ARO _L

P.6

Page No. 5
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

2 5	F		C	QTZT	60	2
2 5	F		FRAG	QTZ	8	3
2 5	F		FRAG	QTZT	8	2
2 5	F		C	QTZ	60	4
2 5	F	THIN	C	QTZT		3
2 5	F		PROX	QTZT	5	1
2 5	F		PROX	QTZ	5	2
2 5	F		SHAT			6
2 5	F		MED	QTZ		1
2 6	F	THIN	C	QTZ		2
2 6	F		C	QTZT	5	1
2 6	F		C	QTZ	5	1

** subtotal **

497

** UNIT 3

3 1	F		PROX	QTZT	5	1
3 1	F	THIN	FRAG	QTZ	0	1
3 1	F		C	QTZ	5	2
3 1	F		FRAG	RHY		2
3 1	F		FRAG	QTZT		1
3 1	F	THIN	PROX	QTZ	0	1
3 1	F		MED	QTZT		3
3 1	F		MED	QTZ		3
3 1	F		PROX	QTZ	5	3
3 1	F	THIN	MED	QTZ	0	1
3 1	F	THIN	C	QTZ	0	1
3 1	F	THIN	C	QTZT	0	1
3 1	F	THIN	FRAG	QTZT	0	1
3 1	F	THIN	SHAT			12
3 2	F	THIN	PROX	QTZ	0	2
3 2	F	THIN	MED	QTZT	0	1
3 2	F	THIN	DIST	QTZ	0	1
3 2	F	THIN	FRAG	QTZ	0	2
3 2	F		C	QTZT	15	5
3 2	F		C	QTZ	15	2
3 2	F		DIST	QTZ		4
3 2	F		MED	QTZ	5	2
3 2		THIN	C	RHY	0	2
3 2	F		FRAG	QTZ	25	4
3 2	F	THIN	SHAT			12
3 2	F	THIN	C	QTZT	0	2
3 2	F	THIN	C	QTZ	0	8
3 3	F		FRAG	QTZ	10	6
3 3	F	THIN	C	QTZT	0	1
3 3	F		PROX	QTZ		2
3 3	F		MED	QTZ	50	1
3 3	F		DIST	QTZ	8	6
3 3	F	THIN	SHAT			13

MAY 18 '93 15:18 NGB-ARO _[

P.7

Page No. 6
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

3 3	F		C	QTZ		10
3 3	F		FRAG	QTZT	10	2
3 3	F	THIN	FRAG	QTZ	0	3
3 3	F	THIN	MED	QTZ	0	1
3 3	F	THIN	C	RHY	0	1
3 3	F		C	QTZT		1
3 3	F	THIN	C	JAS	0	1
3 3	F	THIN	DIST	QTZ	0	2
3 3	F	THIN	DIST	QTZT	0	1
3 3	F	THIN	C	QTZ	0	16
3 4	F		FRAG	QTZT		5
3 4	F		FRAG	QTZ		3
3 4	F		PROX	QTZ		2
3 4	F	THIN	FRAG	QTZ	0	2
3 4	F	THIN	C	QTZT	0	11
3 4	F		C	QTZT	40	2
3 4	F		C	QTZ	40	3
3 4	F	THIN	C	QTZ	0	1
3 4	F		DIST	QTZ		2
3 4	F		MED	QTZ		1
3 4	F	THIN	SNAT			5
3 5	F		PROX	QTZT		1
3 5	F		C	QTZT		1
3 5	F		DIST	QTZ		1
3 5	F		DIST	QTZT		1
3 5	F		C	QTZ		6
3 5	F	THIN	SNAT			2
3 6	F		DIST	QTZ		1
3 6	F	THIN	C	QTZ	1	1

** subtotal **

198

** UNIT 4

4 1	F	THIN	PROX	QTZT	0	2
4 1	F		PROX	QTZ	5	1
4 1	F		PROX	QTZT		5
4 1	F		MED	QTZT		4
4 1	F		DIST	QTZ		2
4 1	F		DIST	QTZT		6
4 1	F	THIN	C	QTZ	0	1
4 1	F		FRAG	QTZ	10	7
4 1	F		FRAG	QTZT	5	8
4 1	F		FRAG	RHY		1
4 1	F		C	QTZT	5	4
4 1	F		SNAT	QTZ	5	5
4 1	F	THIN	DIST		0	1
4 1	F	THIN	PROX	JAS	0	1
4 1	F	THIN	C	QTZT	0	5
4 2	F		MED	QTZT		5

MAY 18 '93 15:18 NGB-ARO _C

P.8

Page No. 7
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 2	F		DIST	QTZ	80	1
4 2	F		PROX	QTZ	10	3
4 2	F		PROX	RHY		2
4 2	F		FRAG	QTZT		12
4 2	F		FRAG	QTZT	40	1
4 2	F		C	QTZT		6
4 2	F		C	QTZ		1
4 2	F		C	JAS	10	1
4 2	F		PROX	QTZT		11
4 2	F		SHAT	QTZ	5	6
4 2	F		FRAG	QTZ	80	1
4 2	F		FRAG	RHY		2
4 2	F		DIST	QTZT		5
4 2	F		SHAT	QTZT	30	3
4 2	F	THIN	PROX	QTZT	0	3
4 2	F	THIN	DIST	QTZT	0	1
4 2	F	THIN	C	QTZT	0	5
4 2	F	THIN	FRAG	QTZT	0	3
4 3	F		FRAG	SILT		2
4 3	F		FRAG	QTZT	5	31
4 3	F		C	QTZT	10	3
4 3	F		FRAG	RHY		1
4 3	F	THIN	FRAG	RHY	0	1
4 3	F	THIN	PROX	QTZT	0	2
4 3	F	THIN	PROX	QTZ	0	1
4 3	F		FRAG	QTZ	5	12
4 3	F		SHAT	QTZT		3
4 3	F		SHAT	QTZ	20	12
4 3	F		PROX	QTZ	5	5
4 3	F	THIN	FRAG	QTZ	0	7
4 3	F		MED	QTZT		2
4 3	F	THIN	FRAG	QTZT	0	19
4 3	F		PROX	RHY		1
4 3	F	THIN	C	QTZT	0	5
4 3	F		DIST	QTZT		12
4 3	F		PROX	QTZT		21
4 4	F	THIN	C	QTZ	0	3
4 4	F	THIN	FRAG	QTZT	0	2
4 4	F	THIN	FRAG	QTZ	0	3
4 4	F	THIN	MED	QTZ	0	1
4 4	F	THIN	PROX	QTZT	0	1
4 4	F		SHAT	QTZT	30	2
4 4	F		DIST	RHY		1
4 4	F		PROX	QTZ	5	2
4 4	F		PROX	QTZT		6
4 4	F		DIST	QTZT		4
4 4	F	THIN	C	QTZT	0	2
4 4	F		FRAG	SILT		1
4 4	F		FRAG	RHY		1

MAY 18 '93 15:18 NGB-ARO -I

P.9

Page No. 8
05/18/93STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

4 4	F		FRAG	QTZ		6
4 4	F		FRAG	QTZT	5	16
4 4	F		SHAT	QTZ		4
4 4	F		C	QTZT	40	1
4 5	F		DIST	QTZT		1
4 5	F	THIN	C	QTZT	0	2
4 5	F		PROX	QTZT		1
4 5	F	THIN	FRAG	QTZ	0	1
4 5	F		FRAG	QTZ	40	1
4 5	F		FRAG	QTZT		3
4 5	F		C	QTZ		1
4 6	F	THIN	FRAG	QTZT	0	1
4 6	F		FRAG	QTZT		1
4 6	F		C	QTZ	50	1

** Subtotal **

334

** UNIT 5

5 1	F	THIN	DIST	QTZT		3
5 1	F		C	QTZT		9
5 1	F		C	QTZ		2
5 1	F	THIN	C	QTZ		4
5 1	F	THIN	MED	QTZT		1
5 1	F	THIN	PROX	QTZT		5
5 1	F	THIN	FRAG	QTZ		1
5 1	F	THIN	FRAG	QTZT		1
5 1	F	THIN	C	QTZT		3
5 1	F		FRAG	QTZT	10	1
5 1	F		FRAG	QTZ	10	3
5 1	F		DIST	QTZT		3
5 1	F		PROX	QTZ	30	1
5 2	F		PROX	QTZT	3	1
5 2	F		PROX	QTZ	3	4
5 2	F		MED	QTZ	5	1
5 2	F		MED	QTZT	5	3
5 2	F		DIST	QTZT		4
5 2	F		FRAG	QTZ		2
5 2	F		C	QTZ	5	3
5 2	F		C	QTZT	5	11
5 2	F		SHAT			22
5 2	F	THIN	FRAG	QTZ		2
5 2	F	THIN	FRAG	QTZT		5
5 2	F	THIN	PROX	QTZ		1
5 2	F	THIN	DIST	QTZT		5
5 2	F	THIN	C	QTZ		2
5 2	F	THIN	MED	QTZT		5
5 2	F	THIN	DIST	QTZ		3
5 2	F	THIN	C	QTZT		13
5 2	F	THIN	PROX	QTZT		4

MAY 18 '93 15:19 NGB-ARO _C

P.10

Page No. 9
05/18/93

STONEGATE SITE
CITY OF ALEXANDRIA
ARTIFACT INVENTORY

UNIT LEVEL FEATURE TYPE FORM SEGMENT RAW MATERIAL CORTEX QUANTITY NOTES

5 3	F		MED	QTZ	5	1	
5 3	F		PROX	QTZT		7	
5 3	F		PROX	QTZ		1	
5 3	F		FRAG	QTZ	10	6	
5 3	F		FRAG	QTZT	10	6	
5 3	F		C	QTZT	8	26	
5 3	F		DIST	QTZT		10	
5 3	F	THIN	DIST	QTZT	0	16	
5 3	F	THIN	C	QTZT	0	32	
5 3	F	THIN	C	RHY	0	1	
5 3	F	THIN	FRAG	QTZT	0	4	
5 3	F	THIN	FRAG	RHY	0	1	
5 3	F		FRAG	RHY	10	2	
5 3	F	THIN	DIST	RHY	0	1	
5 3	F	THIN	DIST	QTZT	0	3	
5 3	F	THIN	MED	QTZT	0	3	
5 3	F	THIN	MED	RHY	0	1	
5 3	F	THIN	PROX	QTZT	0	1	
5 3	F		MED	QTZT	5	9	
5 3	F		DIST	QTZ		5	
5 3	F		C	QTZ	8	5	
5 3	F	THIN	SHAT			23	
5 3	F	THIN	C	QTZ	0	12	
5 4	F	THIN	DIST	QTZT	0	3	
5 4	F	THIN	C	QTZT		24	
5 4	F	THIN	C	QTZ		13	
5 4	F	THIN	SHAT			6	
5 4	F	THIN	FRAG	QTZ	0	1	
5 4	F	THIN	MED	QTZ	0	2	
5 4	F		MED	QTZ		1	
5 4	F		PROX	QTZ	5	6	
5 4	F		C	QTZ	10	4	
5 4	F		C	QTZT	10	2	
5 4	F		MED	QTZT		2	
5 4	F		DIST	QTZ		1	
5 4	F		DIST	QTZT		5	
5 4	F		FRAG	QTZ	10	1	
5 5	F	THIN	DIST	QTZ	0	1	NUT CRACKING STONE
5 5	F	THIN	DIST	QTZT	0	1	NUT CRACKING STONE
5 5	F	THIN	C	QTZ	20	3	NUT CRACKING STONE
5 6	F	THIN	C	QTZT		1	
5 6	F	THIN	C	QTZ		1	

** Subtotal **

382

*** Total ***

1915



Alexandria Archaeology

105 North Union Street
Alexandria, Virginia 22314
(703) 838-4399

November 10, 1993

Mr. Robert M. Adams
Box 1171
Rte. 1
Hayes, VA 23072

Dear Bob:

Thank you for the submission of the report, Archaeological Investigation of the Stonegate Development (Including Sites 44AX31, 166 & 167), West Braddock Road, City of Alexandria, Virginia. While the report is generally acceptable, there are a few minor corrections which we would like to have incorporated into the document:

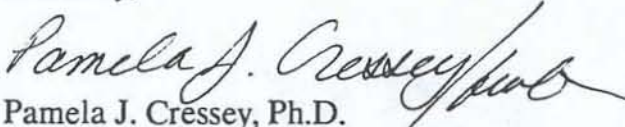
1. Page 63 - Paragraph 3 should indicate that you are using Fairfax County guidelines for the temporal organization.
2. Figure 109 - The outfall locations need to be corrected.
3. Appendix F - All excavation units, STPs, intersite STPs, and surface collection locations should be on site maps for AX166 and 167.
4. The Public Summary needs to be finalized.

These corrections are minor and can be accomplished without having to reformat the document. In addition, there are still grammatical errors and misspellings which you may want to correct. For example, the last paragraph on page 117 has four errors.

As we discussed previously, we also need to finalize the Memorandum of Agreement for the creation of the Archaeological Preserve and to finalize the plans for the disposition and curation of the artifacts. Prior to our final approval, the disposition of the artifact collection must be determined, and all notes, field records, photographs, etc. must be delivered to Alexandria Archaeology.

We have enjoyed working with you on the Stonegate project. The work you have completed has made a significant contribution to our understanding of the prehistory and history of western Alexandria.

Sincerely,


Pamela J. Cressey, Ph.D.
City Archaeologist

International Archaeological Consultants

1145 Mountain View Boulevard
Rawlins, Wyoming 82301

Dr. Pamela Cressey
Alexandria Archaeology
105 N. Union Street
Alexandria, Virginia

November 24, 1993

Dear Pam,

Thank you for your letter of November 10 with your comments and corrections for the Stonegate report.

I have corrected the outfall lengths on Figure 109, added a sentence to reflect the use of Fairfax counties guidelines for the temporal organization and added the locations of intersite shovel tests and surface collected artifacts to two of the oversized maps.

The Public Summary has been edited and I have incorporated your edits and comments.

In addition, I have made the corrections that you have noted on page 117 and have reviewed the spellings and made changes on pages 112, 145 and 153 as well. Shovel test numbers were also added on Figure 76. The North arrows were purposely omitted from figures 25, 26 and 28 because of the inaccuracies of the maps made it difficult to pick a reference point to orient the north arrow. I wanted to avoid misleading the reader in any interpretation or analysis that they might draw from an established cardinal direction.

I have added your letter of November 10 and this letter to the Appendix C- Relevant Communications to make the document complete.

The date of the report has been changed to November to reflect its final submission date

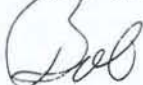
Also, included is the Deed of Gift for the eleven boxes or artifacts from the investigation.

Accompanying this letter are several volumes of shovel test and excavation forms, field notes, photo negatives, proof sheets and photo logs for nearly 50 rolls of film. I have spoken to Barbara Magid to arrange the delivery of artifacts to your curation facility.

Finally, included in Appendix M, is a signed copy of the Memorandum of Agreement that establishes the first Archaeological Preserve in the City of Alexandria and one of the only Preserves, that I am aware of, in the country. I am sure that the Preserve will offer outstanding educational and archaeological research opportunities for the next several centuries.

The past 14 months on this project has been educational and taxing. I cannot thank you, Steve and Fran enough for all you have done to help and for your understanding. Thank you very much!

Most Sincerely,



Robert M. Adams
President

