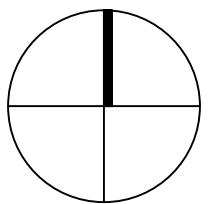
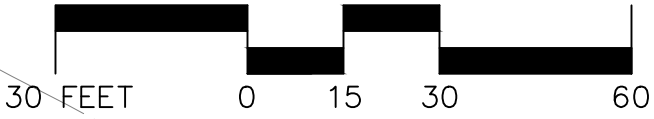
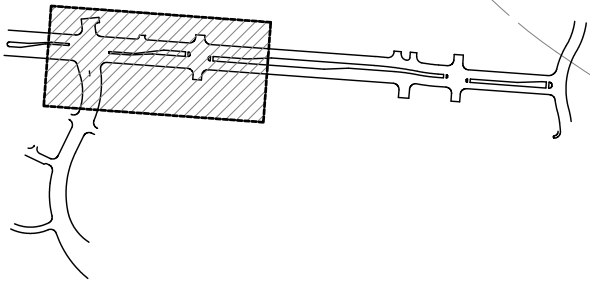
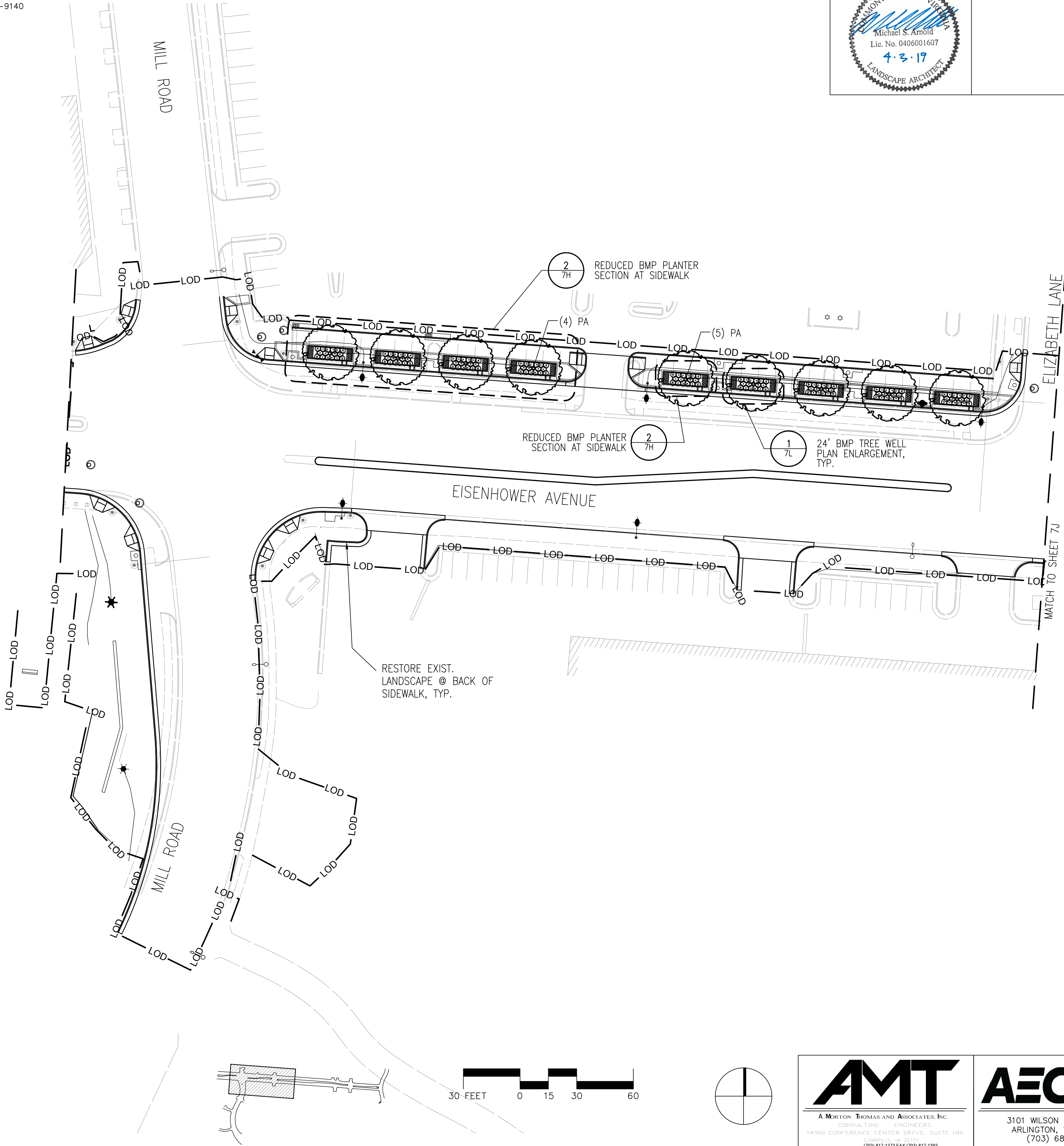


PROJECT MANAGER LISA JAATINEN (703) 519-3400
SURVEYED BY SUE STANCIK, L.S. (703) 817-1373
DESIGN SUPERVISED BY CLAIRE BEDAT, RLA (703) 682-9140
DESIGNED BY MIKE ARNOLD, RLA (703) 682-4900



REVISED	STATE	FEDERAL AID	STATE		SHEET NO.
		PROJECT	ROUTE	PROJECT	
	VA.			U000-100-135 PE101, RW201, C501	71



AMT

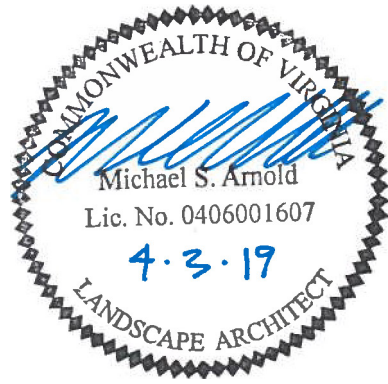
A MORTON THOMAS AND ASSOCIATES, INC.
CONSULTING ENGINEERS
14900 CONFERENCE CENTER DRIVE, SUITE 180
CHANTILLY, VA 20151
(703) 817-1373 FAX: (703) 817-1393
EMAIL: AMT1@AMTENGINEERING.COM

AECOM

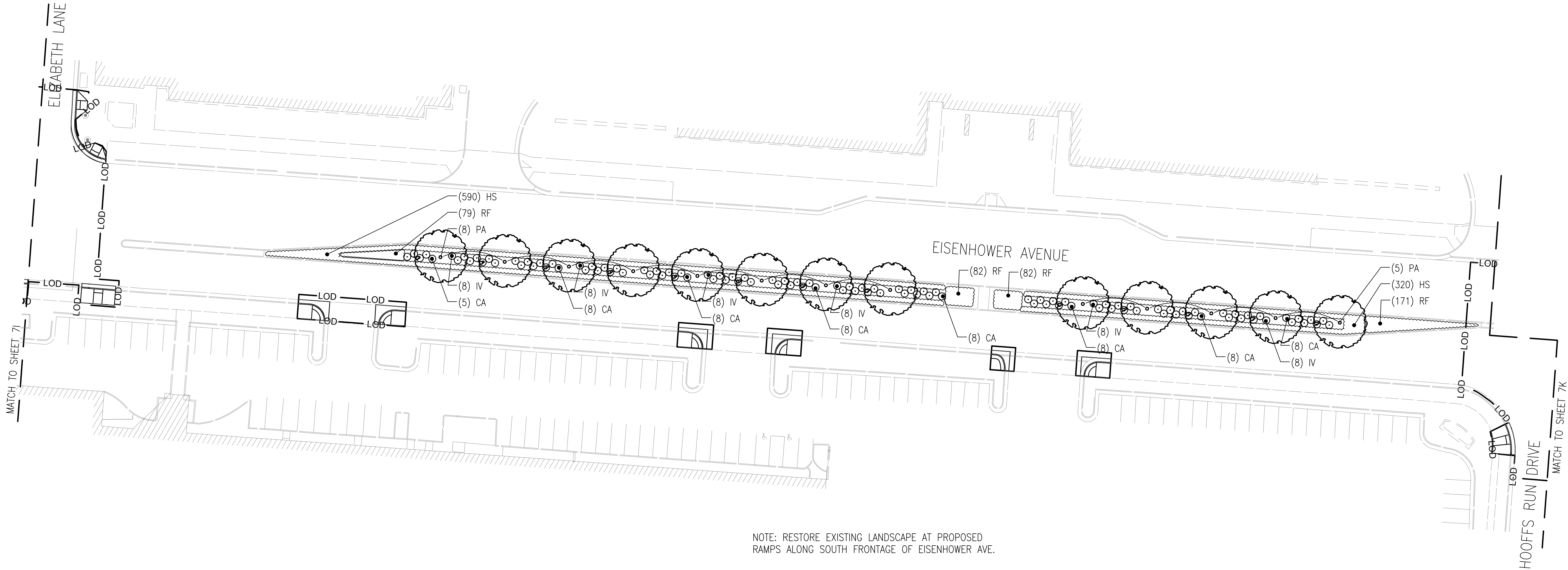
3101 WILSON BOULEVARD
ARLINGTON, VA 22201
(703) 682-4900

REVISIONS						
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			PLANTING PLAN ENLARGEMENT	DRAWN BY : LY DESIGNED BY : MA CHECKED BY : SE	SCALE: 1" = 30'-0"	
			PROJECT No: U000-100-135 PE101,RW201,C501	AMT PROJECT No: 106-425.06	PLAN No: 71	SHEET No 80 of 95

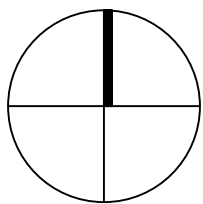
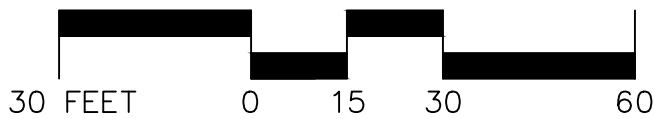
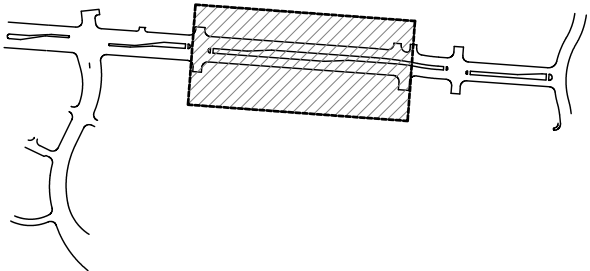
PROJECT MANAGER LISA JAATINEN (703) 519-3400
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DESIGN SUPERVISED BY CLAIRE BEDAT, RLA (703) 682-9140
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REVISED	STATE	FEDERAL AID	STATE		SHEET NO.
		PROJECT	ROUTE	PROJECT	
	VA.			U000-100-135 PE101, RW201, C501	7J



NOTE: RESTORE EXISTING LANDSCAPE AT PROPOSED
RAMPS ALONG SOUTH FRONTAGE OF EISENHOWER AVE.



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AECOM
3101 WILSON BOULEVARD
ARLINGTON, VA 22201
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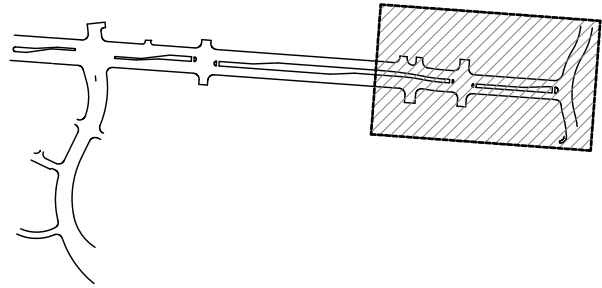
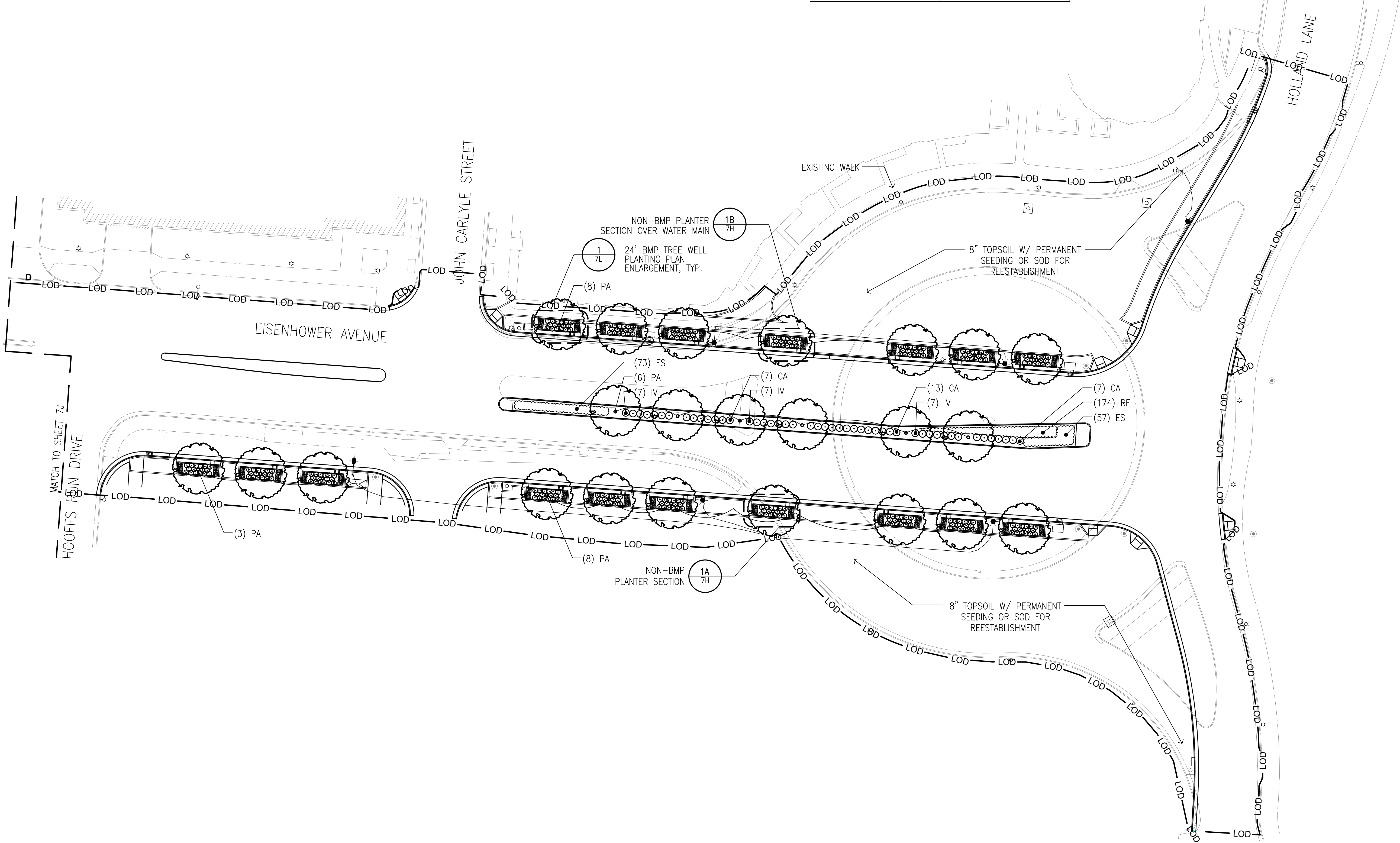
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PLANTING PLAN ENLARGEMENT		DRAWN BY : LY DESIGNED BY : MA CHECKED BY : SE	SCALE: 1" = 30'-0"	
PROJECT No: U000-100-135 PE101,RW201,C501	AMT PROJECT No: 106-425.06	PLAN No: 7J	SHEET No 81 of 95	

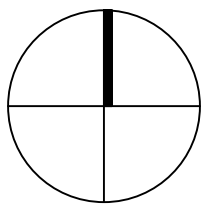
PROJECT MANAGER LISA JAATINEN (703) 519-3400
SURVEYED BY SUE STANCIK, L.S. (703) 817-1373
DESIGN SUPERVISED BY CLAIRE BEDAT, RLA (703) 682-9140
DESIGNED BY MIKE ARNOLD, RLA (703) 682-4900



REVISED	STATE	FEDERAL AID	STATE		SHEET NO.
		PROJECT	ROUTE	PROJECT	
	VA.			U000-100-135 PE101, RW201, C501	7K



30 FEET 0 15 30 60



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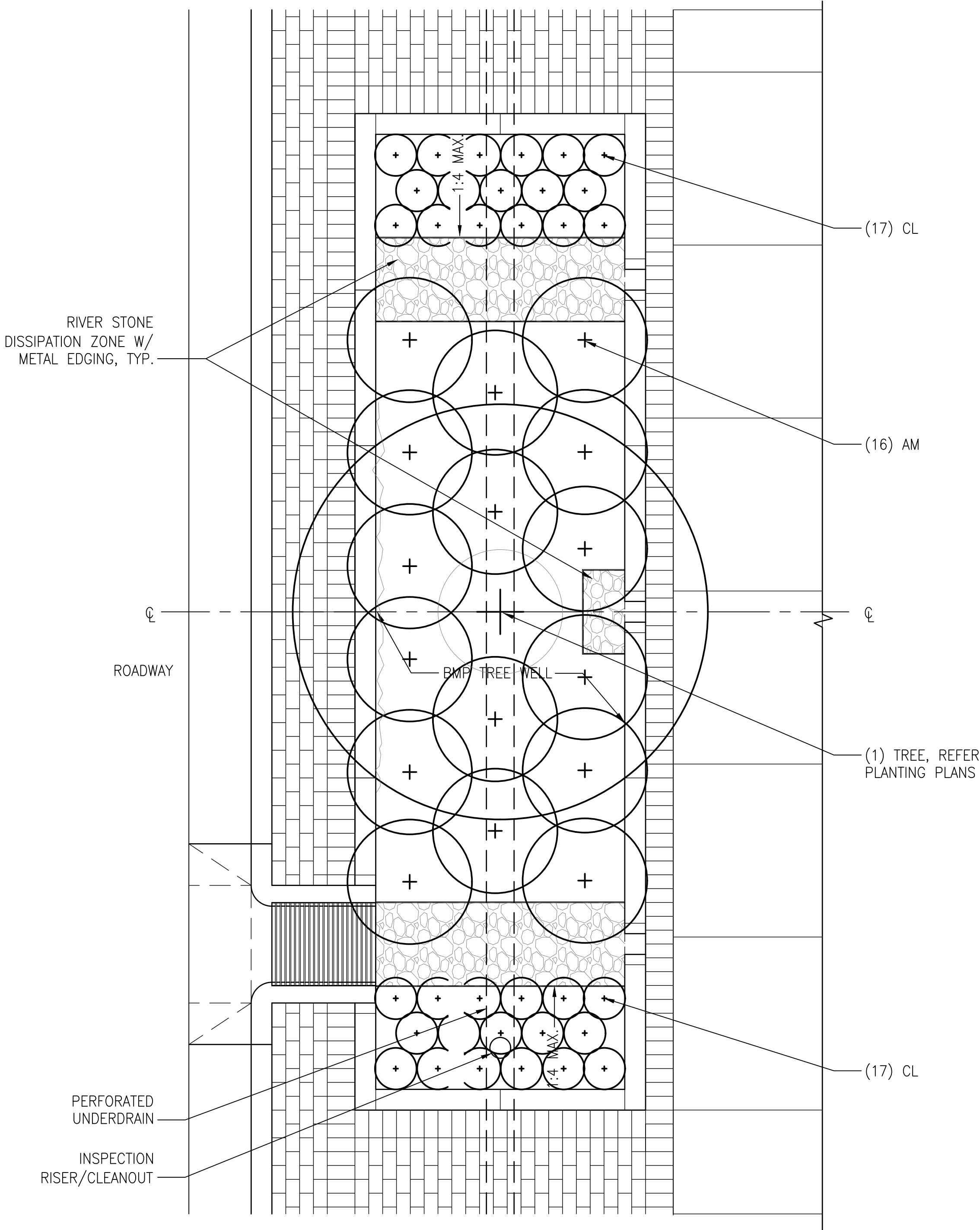
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PLANTING PLAN ENLARGEMENT	DRAWN BY : LY DESIGNED BY : MA CHECKED BY : SE	SCALE: 1" = 30'-0"	
		SHEET No 82 of 95	
PROJECT No: U000-100-135 PE101, RW201, C501	AMT PROJECT No: 106-425.06	PLAN No: 7K	

PROJECT MANAGER LISA JAATINEN (703) 519-3400
SURVEYED BY SUE STANCIK, L.S. (703) 817-1373
DESIGN SUPERVISED BY CLAIRE BEDAT, RLA (703) 682-9140
DESIGNED BY MIKE ARNOLD, RLA (703) 682-4900



REVISED	STATE	FEDERAL AID	STATE		SHEET NO.
		PROJECT	ROUTE	PROJECT	
	VA.			U000-100-135 PE101, RW201, C501	7L



1 24' BMP TREE WELL – PLANTING PLAN ENLARGEMENT
SCALE: 1/2" = 1'-0" DT-BMP-24' PLAN_PLNT.dwg

QTY.	KEY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	STOCK TYPE	REMARKS
TREES							
45	PA	Platanus x acerifolia 'Liberty'	Liberty London Planetree	3-1/2" CAL.	-	B&B	MATCHED SPECIMENS, LIMBED TO 6' HT.
SHRUBS							
416	AM	Aronia melanocarpa "Morton"	Iroquois Beauty Black Chokeberry	18" ht.	3' O.C.	CONT.	MATURE SIZE: 2'-3' HT. X 4'-5' WIDE
88	CA	Clethra alnifolia "Hummingbird"	Dwarf Sweet Pepperbush	18" ht.	4' O.C.	CONT.	MATURE SIZE: 2'-4' HT. X 3'-5' WIDE
69	IV	Itea virginica "Henry's Garnet"	Henry's Garnet Virginia Sweetspire	18" ht.	4' O.C.	CONT.	MATURE SIZE: 2'-4' HT. X 3'-5' WIDE
PERENNIALS							
910	HS	Hemerocallis species	Daylily	#1	2' O.C.	CONT.	
588	RF	Rudbeckia fulgida	Early Coneflower	#1	1.5' O.C.	CONT.	
GROUNDCOVERS AND GRASSES							
130	ES	Eragrostis spectabilis	Purple Lovegrass	2.5" CONT.	2' O.C.	PLUG	MATURE SIZE: 1'-2' HT. X 1'-2' WIDE
884	CL	Carex lurida	Shallow Sedge	2.5" CONT.	1' O.C.	PLUG	MATURE SIZE: 1'-2' HT. X 1'-3' WIDE

2 PLANT SCHEDULE
SCALE: N.T.S. SCH-PLNT-Full Site.dwg

GENERAL NOTES:

- ALL PROTECTION AND PRESERVATION MEASURES FOR EXISTING VEGETATION, INCLUDING MAINTENANCE SHALL BE APPROVED BY THE CITY ARBORIST IN-FIELD PRIOR TO COMMENCEMENT OF ANY SITE DISTURBING ACTIVITY.
- SPECIFICATION FOR ALL PLANTINGS SHALL BE IN ACCORDANCE WITH THE CURRENT AND MOST UP TO DATE EDITION OF ANSI-Z60.1, THE AMERICAN STANDARD FOR NURSERY STOCK AS PRODUCED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION; WASHINGTON, DC.
- THE APPLICANT HAS MADE SUITABLE ARRANGEMENTS FOR PRE-SELECTION TAGGING, PRE-CONTRACT GROWING, OR IS UNDERTAKING SPECIALIZED PLANTING STOCK DEVELOPMENT WITH A NURSERY OR GROWER THAT IS CONVENIENTLY LOCATED TO THE PROJECT SITE, OTHER PROCEDURES THAT WILL ENSURE AVAILABILITY OF SPECIFIED MATERIALS. IN THE EVENT THAT SHORTAGES AND/OR INABILITY TO OBTAIN SPECIFIED PLANTINGS OCCURS, REMEDIAL EFFORTS INCLUDING SPECIES CHANGES, ADDITIONAL PLANTINGS, AND MODIFICATIONS TO THE LANDSCAPE PLANS SHALL BE UNDERTAKEN BY THE APPLICANT. ALL REMEDIAL EFFORTS SHALL, WITH PRIOR APPROVAL BY THE CITY, BE PERFORMED TO THE SATISFACTION OF THE DIRECTORS OF PLANNING & ZONING, RECREATION, PARKS & CULTURAL ACTIVITIES AND T&ES.
- IN-LIEU OF MORE STRENUOUS SPECIFICATIONS, ALL LANDSCAPE RELATED WORK SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE CURRENT AND MOST UP-TO-DATE EDITION (AT TIME OF CONSTRUCTION) OF LANDSCAPE SPECIFICATION GUIDELINES AS PRODUCED BY THE LANDSCAPE CONTRACTORS ASSOCIATION OF MARYLAND, DISTRICT OF COLUMBIA AND VIRGINIA; GAITHERSBURG, MD.
- PRIOR TO COMMENCEMENT OF LANDSCAPE INSTALLATION/PLANTING OPERATIONS, A PRE-INSTALLATION/CONSTRUCTION MEETING WILL BE SCHEDULED WITH THE CITY'S ARBORIST AND LANDSCAPE ARCHITECTS TO REVIEW THE SCOPE OF INSTALLATION PROCEDURES AND PROCESSES.
- MAINTENANCE FOR THIS PROJECT SHALL BE PERFORMED IN PERPETUITY, IN COMPLIANCE WITH THE CITY OF ALEXANDRIA LANDSCAPE GUIDELINES AND/OR AS CONDITIONED BY PROJECT APPROVAL.
- A CERTIFICATION LETTER FOR TREE WELLS, TREE TRENCHES AND PLANTINGS ABOVE STRUCTURE SHALL BE PROVIDED BY THE PROJECT'S LANDSCAPE ARCHITECT. THE LETTER SHALL CERTIFY THAT ALL BELOW GRADE CONSTRUCTION IS IN COMPLIANCE WITH APPROVED DRAWINGS AND SPECIFICATIONS. THE LETTER SHALL BE SUBMITTED TO THE CITY ARBORIST AND APPROVED PRIOR TO THE APPROVAL OF THE LAST AND FINAL CERTIFICATE OF OCCUPANCY FOR THE PROJECT. THE LETTER SHALL BE SUBMITTED BY THE OWNER/APPLICANT/SUCCESSOR AND SEALED AND DATED AS APPROVED BY THE PROJECT'S LANDSCAPE ARCHITECT.
- AS-BUILT DRAWINGS FOR THIS LANDSCAPE AND/OR IRRIGATION/WATER MANAGEMENT SYSTEM WILL BE PROVIDED IN COMPLIANCE WITH CITY OF ALEXANDRIA LANDSCAPE GUIDELINES. AS-BUILT DRAWINGS SHALL INCLUDE CLEAR IDENTIFICATION OF ALL VARIATION(S) AND CHANGES FROM APPROVED DRAWINGS INCLUDING LOCATION, QUATITY AND SPECIFICATION OF ALL PROJECT ELEMENTS.
- BMP PLANTING SOIL SPECIFICATION SHALL BE PER THE CITY OF ALEXANDRIA GREEN SIDEWALKS: BMP DESIGN GUIDELINES
 - PH BETWEEN 5.5-6.5
 - PARTICLE SIZE ANALYSIS SHOWING BETWEEN 2-4% FINES IN THE SAND MIXTURE
 - P INDEX BETWEEN 10-30%
 - SOIL DRAINAGE RATE BETWEEN 2"-3.5" PER HOUR.
 - ORGANIC CONTENT OF THE ENTIRE MIXTURE BETWEEN 3-5%. A HIGHER ORGANIC CONTENT MAY BE APPROVED BY THE SATISFACTION OF THE DIRECTORS OF PLANNING AND ZONING AND TRANSPORTATION AND ENVIRONMENTAL SERVICES.
- PLANTING SOIL SPECIFICATION SHALL BE PER THE CITY OF ALEXANDRIA LANDSCAPE GUIDELINES.
 - BACKFILL WITH SOIL TAKEN OUT OF PLANTING HOLE OR
 - 50% CLEAN EXISTING SOIL, 25% TOP SOIL, AND 25% CITY APPROVED ORGANIC MATERIAL.



REVISIONS						
No	DATE	BY				
1			PLANTING DETAILS AND SCHEDULE DRAWN BY : LY DESIGNED BY : MA CHECKED BY : SE PROJECT No: U000-100-135 PE101,RW201,C501 AMT PROJECT No: 106-425.06 PLAN No: 7L SHEET No: 83 of 95			
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4						
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