MAYOR ADRIAN O. MAPP

BUSINESS ADMINISTRATOR ABBY LEVENSON

CITY CLERK ABUBAKAR JALLOH, RMC

COUNCIL MEMBERS ASHLEY DAVIS SEAN MCKENNA BARRY N. GOODE STEVE G. HOCKADA JOYLETTE MILLS-RANSOME CHARLES MCRAE **TERRI BRIGGS - JONES**

> **CITY ENGINEER** DREW M. DI SESSA

DIRECTOR OF PUBLIC WORKS OREN K. DABNEY, SR.

> STATE JOB NUMBER 7412316

FEDERAL PROJECT NUMBER TAP-1151(301)

NEW JERSEY ONE CALL

CALL BEFORE YOU DIG 1-800-272-1000

CONTRACTOR SHALL BE RESPONSIBLE TO COMPLY WITH THE REQUIREMENTS OF THE NEW JERSEY ONE-CALL DAMAGE PREVENTION SYSTEM AS STATED IN THE "UNDERGROUND FACILITY PROTECTION ACT". TICKET NUMBER(S):

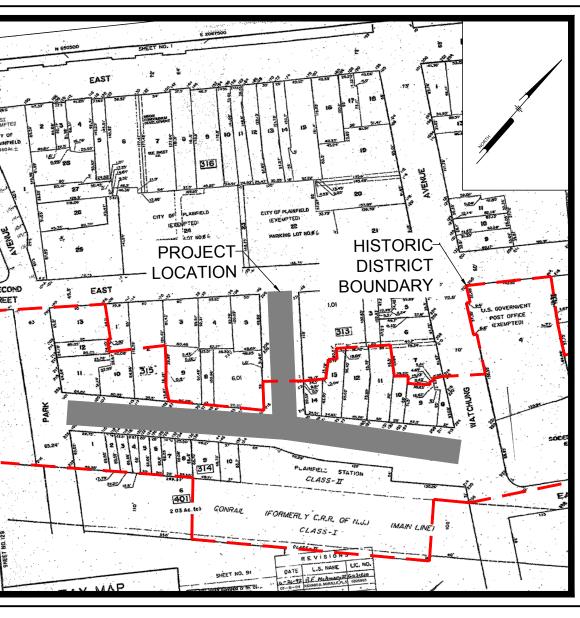
NORTH AVENUE PEDESTRIAN MALL

DESIGN DEVELOPMENT PLANS

UNION COUNTY, NEW JERSEY SEPTEMBER 2022

PREPARED FOR: OWNER/DEVELOPER CITY OF PLAINFIELD

515 WATCHUNG AVENUE PLAINFIELD, NEW JERSEY 07060 (908) 753-3000



TAX MAP Scale: 1" = 200'



Scale: 1" = 600'





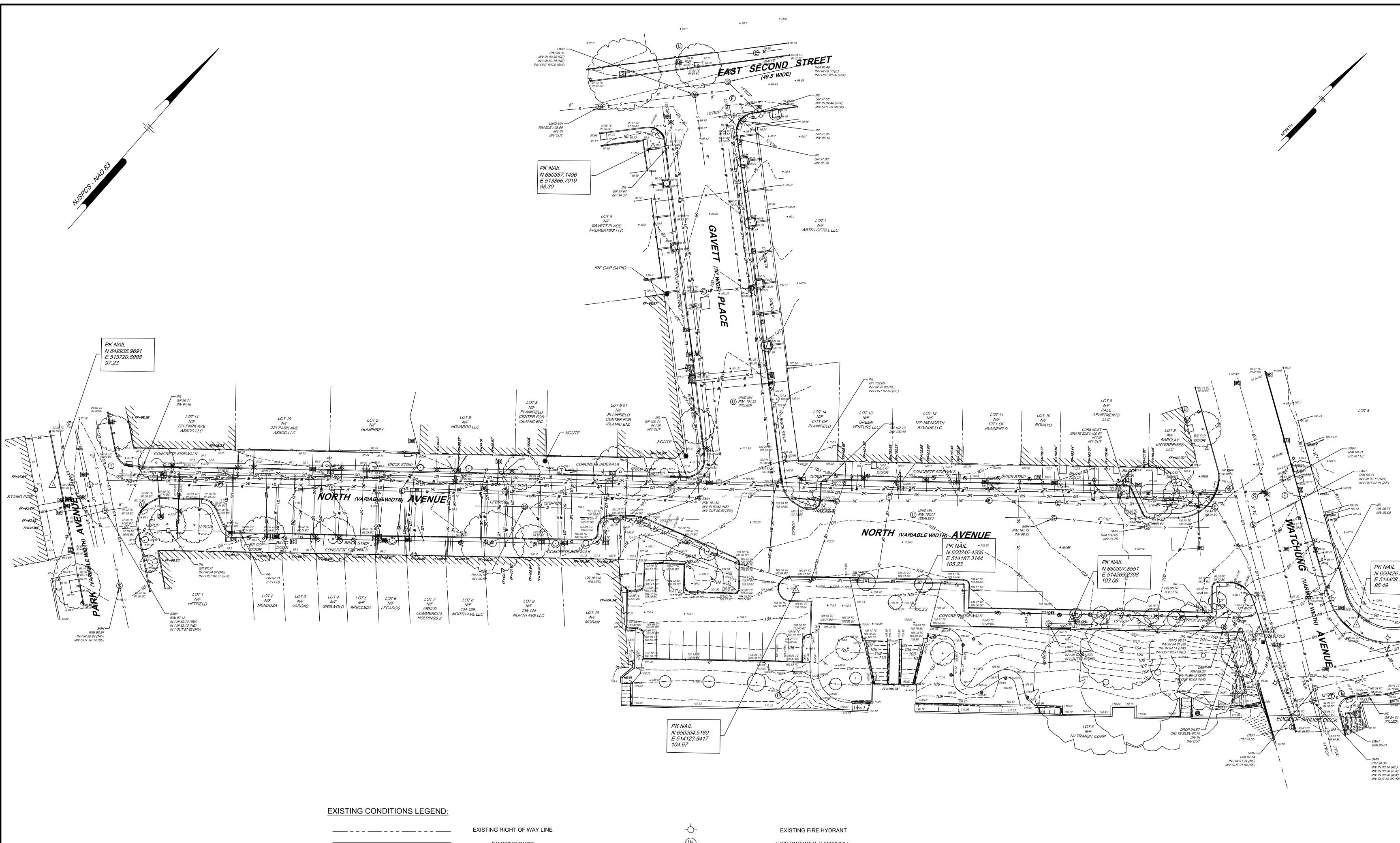
24 Commerce Street, Suite, 300 Newark, NJ 07102 **T** 973.265.9775 **F** 973.265.9774 NJ CERTIFICATE OF AUTHORIZATION NO. GA28033300

SHEET LIST TABLE				
SHEET	PAGE	SHEET TITLE		
CS0001	1	COVER SHEET		
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CS1000	5	OVERALL SITE PLAN		
CS1001	6	SITE PLAN 1		
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CS1003	8	SITE PLAN 3		
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CS8001	23	SOIL EROSION AND SEDIMENT CONTROL PLAN		
CS8501	24	SOIL EROSION AND SEDIMENT CONTROL NOTES AND DETAILS		

UTILITIES AND EMERGENCY CONTACT INFORMATION					
UNION COUNTY DEPARTMENT OF PUBLIC WORKS: JOSEPH A. GRAZIANO SR. DIRECTOR 2325 SOUTH AVENUE, SCOTCH PLAINS NJ, 07076 TEL: (908) 789-3653	PLAINFIELD FIRE DIVISION: KENNETH CHILDRESS DIRECTOR 315 CENTRAL AVENUE, PLAINFIELD, NJ, 07060 TEL: (908) 753-3430				
PLAINFIELD MUNICIPAL UTILITIES AUTHORITY: 515 WATCHUNG AVENUE PLAINFIELD, NJ 07060 TEL: (908) 226-2518	PLAINFIELD POLICE DEPARTMENT: JAMES T. ABNEY DIRECTOR 200 EAST 4TH STREET PLAINFIELD, NJ, 07060 TEL: (908) 753-3225				
PUBLIC SERVICE ELECTRIC AND GAS (GAS DIVISION): BRUCE BROSKIE, LAYOUT SUPERVISOR JAMES IURATO, PLANNING SUPERVISOR 240 KULLER ROAD CLIFTON, NEW JERSEY 07011 TEL: (973) 365-5332	NEW JERSEY AMERICAN WATER: 1 WATER STREET CAMDEN, NJ 08102 TEL: 1 (800) 272-1325				
PLAINFIELD DEPARTMENT OF PUBLIC WORKS: OREN K. DABNEY SR. DIRECTOR 515 WATCHUNG AVENUE, 2ND FLOOR, PLAINFIELD, NJ, 07060 TEL: (908) 753-3375					







EXISTING INFORMATION SHOWN BASED ON A FIELD SURVEY BY PENNONI ASSOCIATES INC. ON 11/30/2017 & 6/5/2019 (MARKOUT).

IT IS THE RESPONSIBILITY OF ALL DESIGNERS & CONTRACTORS UTILIZING THIS PLAN & THE INFORMATION CONTAINED THEREON TO CALL THE NJ ONE-CALL SYSTEM AT 1-800-272-1000 FOR FIELD LOCATION OF UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY, RECORD PLANS, AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE ARE SHOWN IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY EXPOSED UNDERGROUND UTILITIES FOR LOCATION.

RIGHT OF WAY LINES ARE TAKEN FROM TAX MAP VERTICAL INFORMATION BASED ON NAVD 1988.

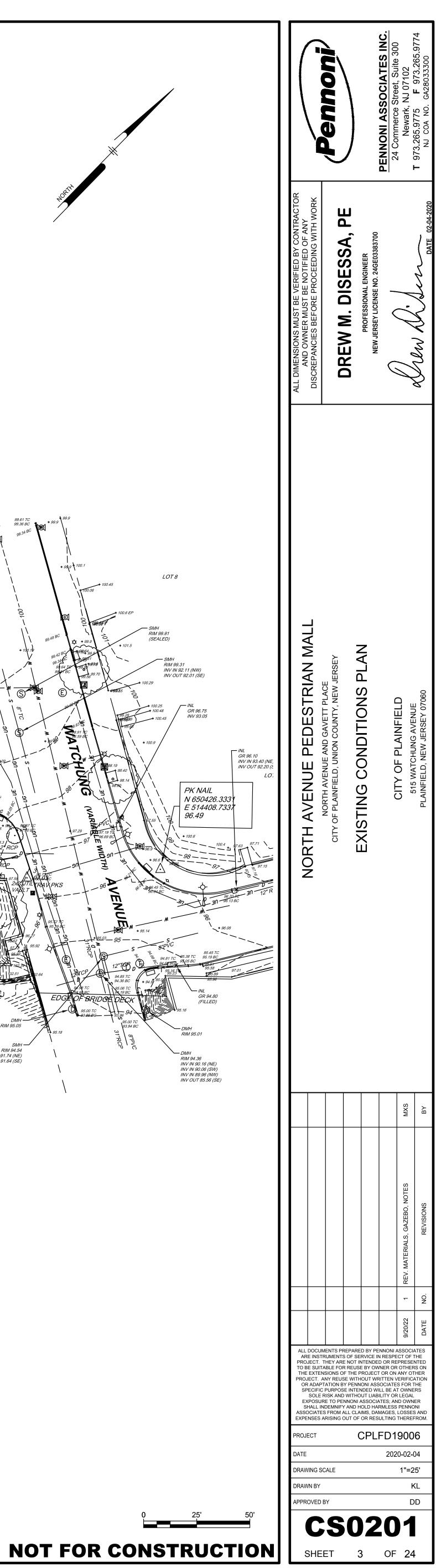
BENCHMARK: NJIT - LEICA SMARTNET SITE ID#: NJTP RTCM ID#: 224 SITE NAME: PISCATAWAY LATITUDE: N 40 32 25 LONGITUDE: W 74 28 04 ELLIPSOID HT: .38m BROADCASTING NGS APPROVED

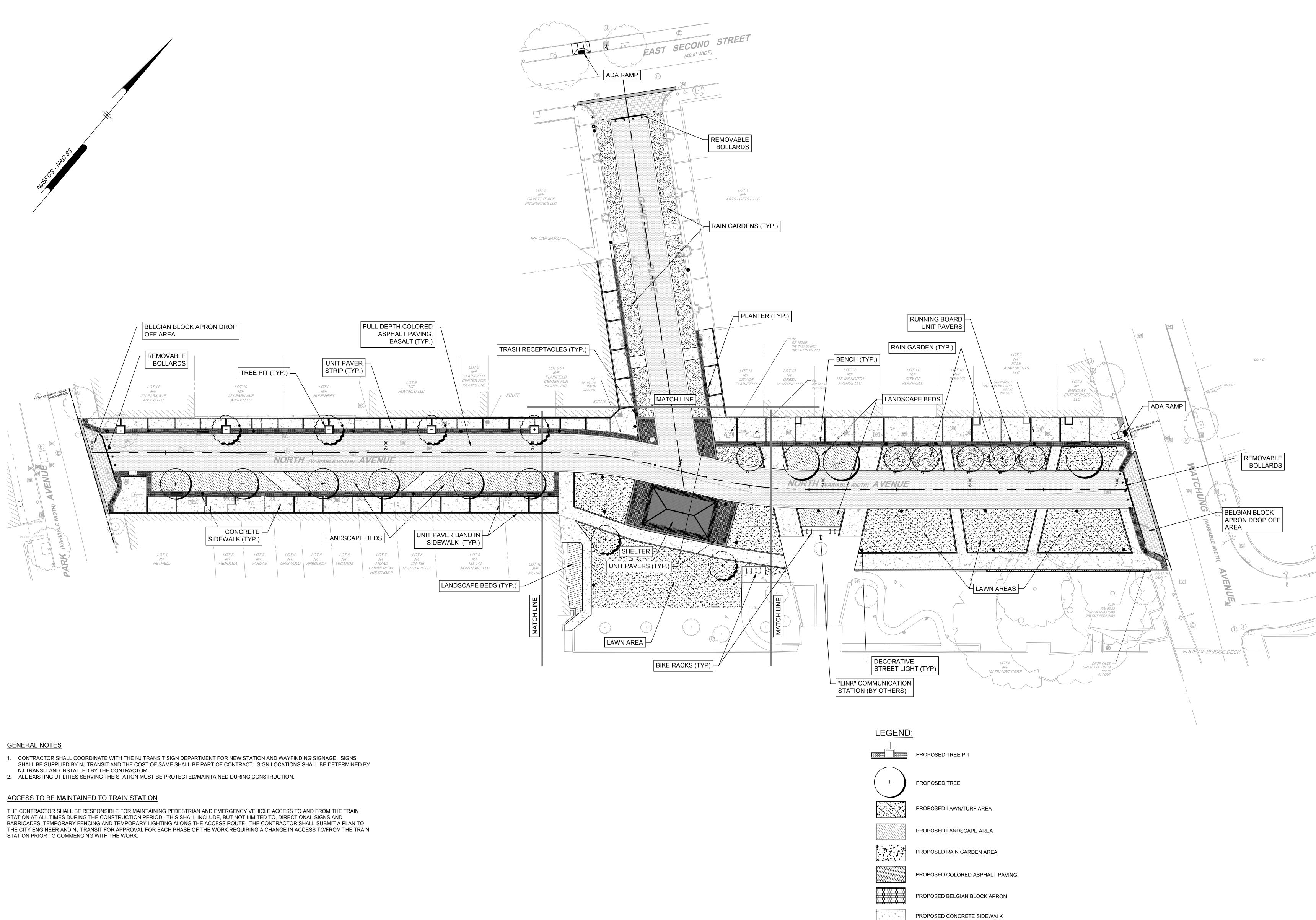
UNDERGROUND UTILITIES WERE MARKED OUT BY AGS - ADVANCED GEOLOGICAL SYSTEMS ON 5/30/19 & 5/31/19.

			EXISTING RIGHT OF WAY LINE
			EXISTING CURB
			- EXISTING FENCE
46	34		EXISTING SPOT ELEVATION
x	¢		EXISTING LIGHT
-	0 -		EXISTING SIGN
	50 — — — — —		EXISTING CONTOUR
——— w ——— w —	w	_ w	- EXISTING UNDERGROUND WATER LINE
s s	<i>s</i>	— s ——	- EXISTING SANITARY SEWER
D D	D	D	- EXISTING STORM SEWER
OE OE	OE	OE	EXISTING OVERHEAD ELECTRIC
UE UE	UE	UE	EXISTING UNDERGROUND ELECTRIC
UGUG		<i>UG</i>	- EXISTING UNDERGROUND GAS LINE
<i>ucuc</i>	<i>UC</i>	UC	- EXISTING UNDERGROUND COMMUNICATION LINE
	G		EXISTING GAS VALVE
C	4		EXISTING ELECTRICAL TRANSFORMER
	0		EXISTING SANITARY SEWER CLEANOUT
(S		EXISTING SANITARY MANHOLE
(D		EXISTING STORM DRAIN MANHOLE
[EXISTING STORM DRAIN INLET
	\ominus		EXISTING STORM YARD DRAIN
(T		EXISTING TELEPHONE MANHOLE
	ŢJB		EXISTING TELEPHONE JUNCTION BOX

(W)-)____⊃ \bigcirc UJB \square XCUTF IRF

EXISTING WATER MANHOLE EXISTING ELECTRIC JUNCTION BOX EXISTING UTILITY POLE EXISTING SIAMESE CONNECTION EXISTING WATER VALVE EXISTING WATER METER EXISTING PARKING METER EXISTING TRAFFIC LIGHT EXISTING UNIDENTIFIED MANHOLE EXISTING UNIDENTIFIED JUNCTION BOX EXISTING UNIDENTIFIED VALVE EXISTING CROSS CUT FOUND EXISTING IRON PIN FOUND





PROPOSED UNIT PAVERS IN RUNNING BOND PATTERN PROPOSED UNIT PAVERS IN 45° HERRINGBONE PATTERN PROPOSED UNIT PAVER BAND PROPOSED BELGIAN BLOCK CURB PROPOSED FLUSH BELGIAN BLOCK CURB

PROPOSED PLANTER

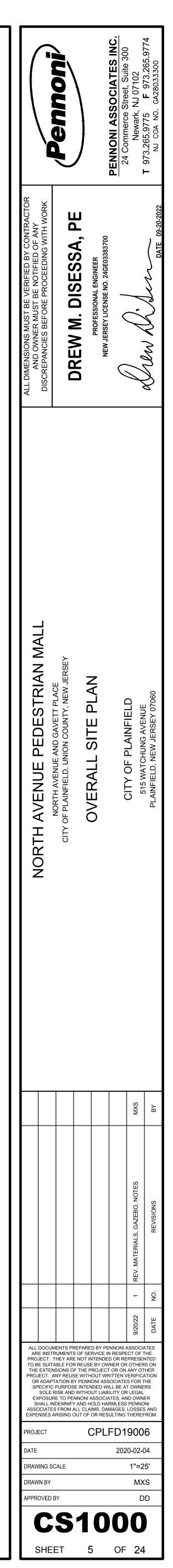
PROPOSED BENCH

- **Q**-

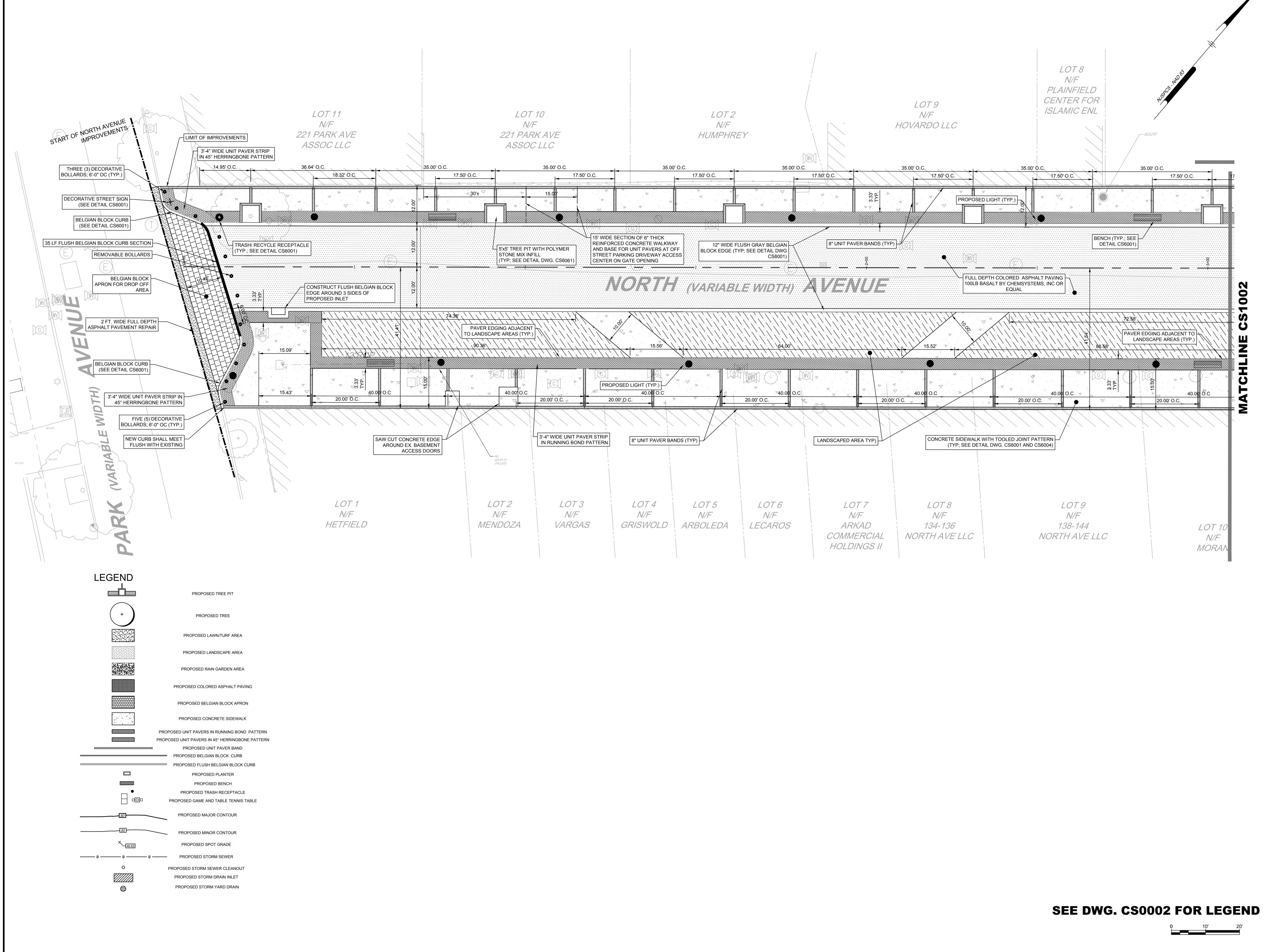
PROPOSED TRASH RECEPTACLE

PROPOSED GAME AND TABLE TENNIS TABLE

0 25' 50'

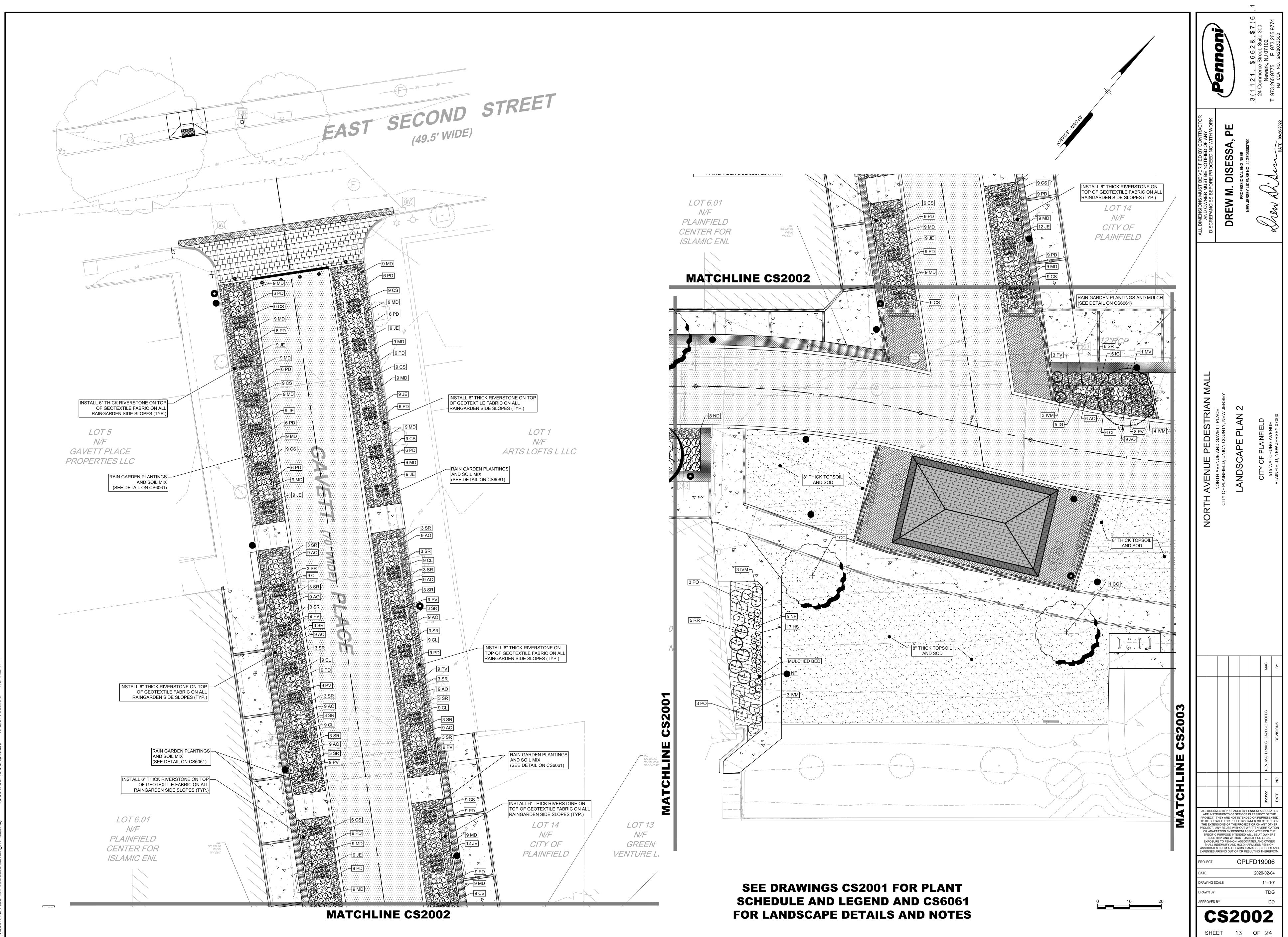


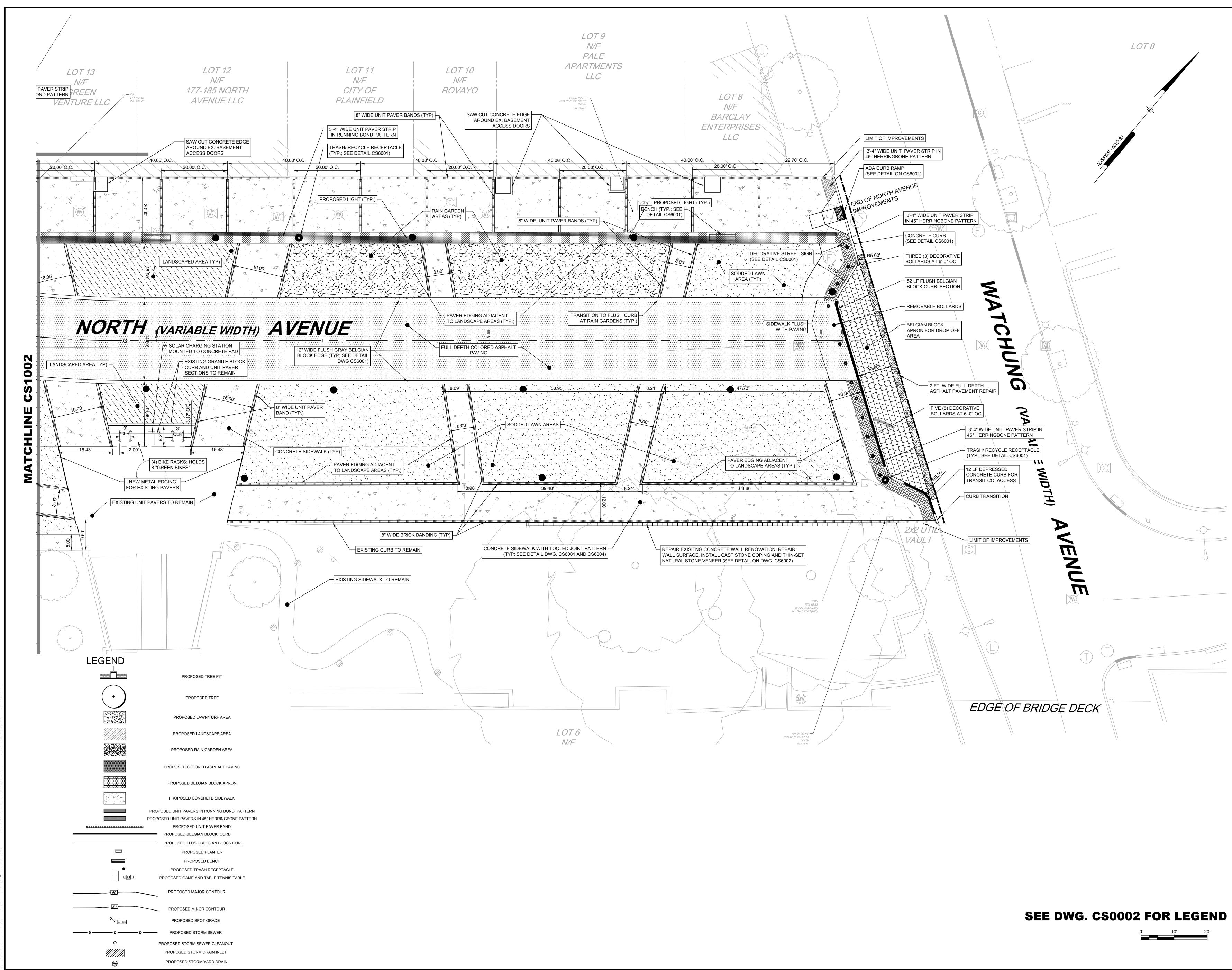
LOT 8

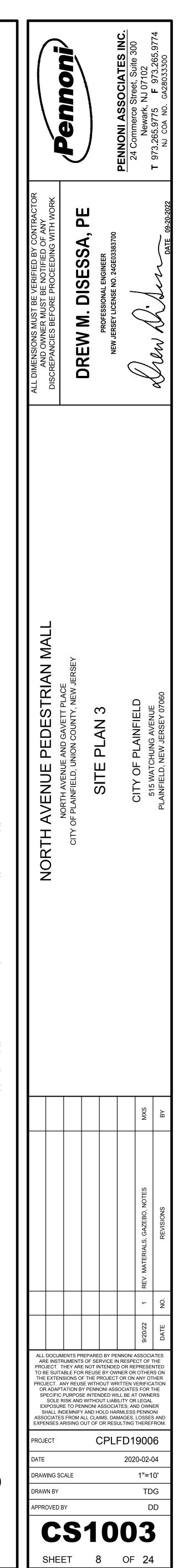


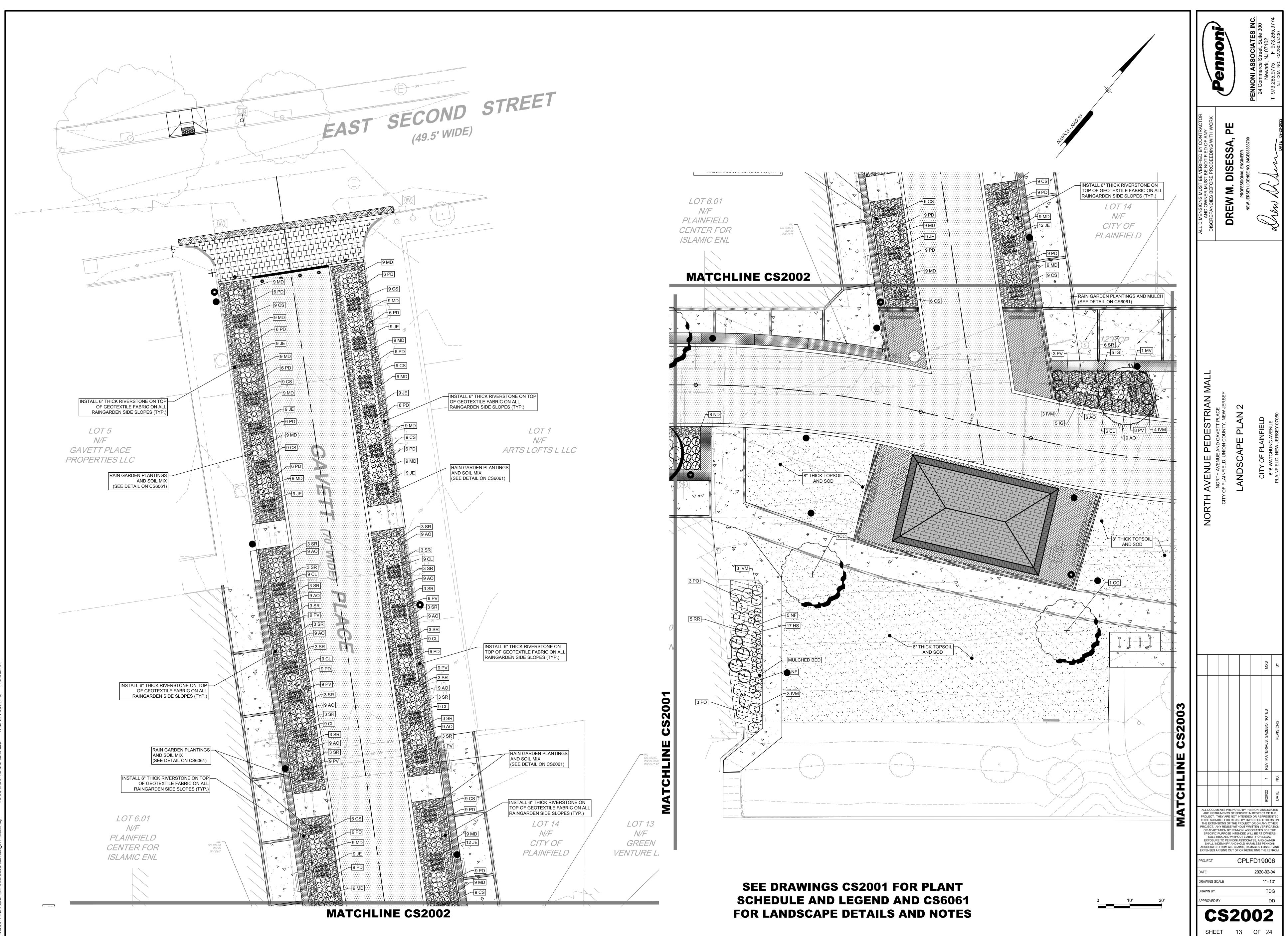


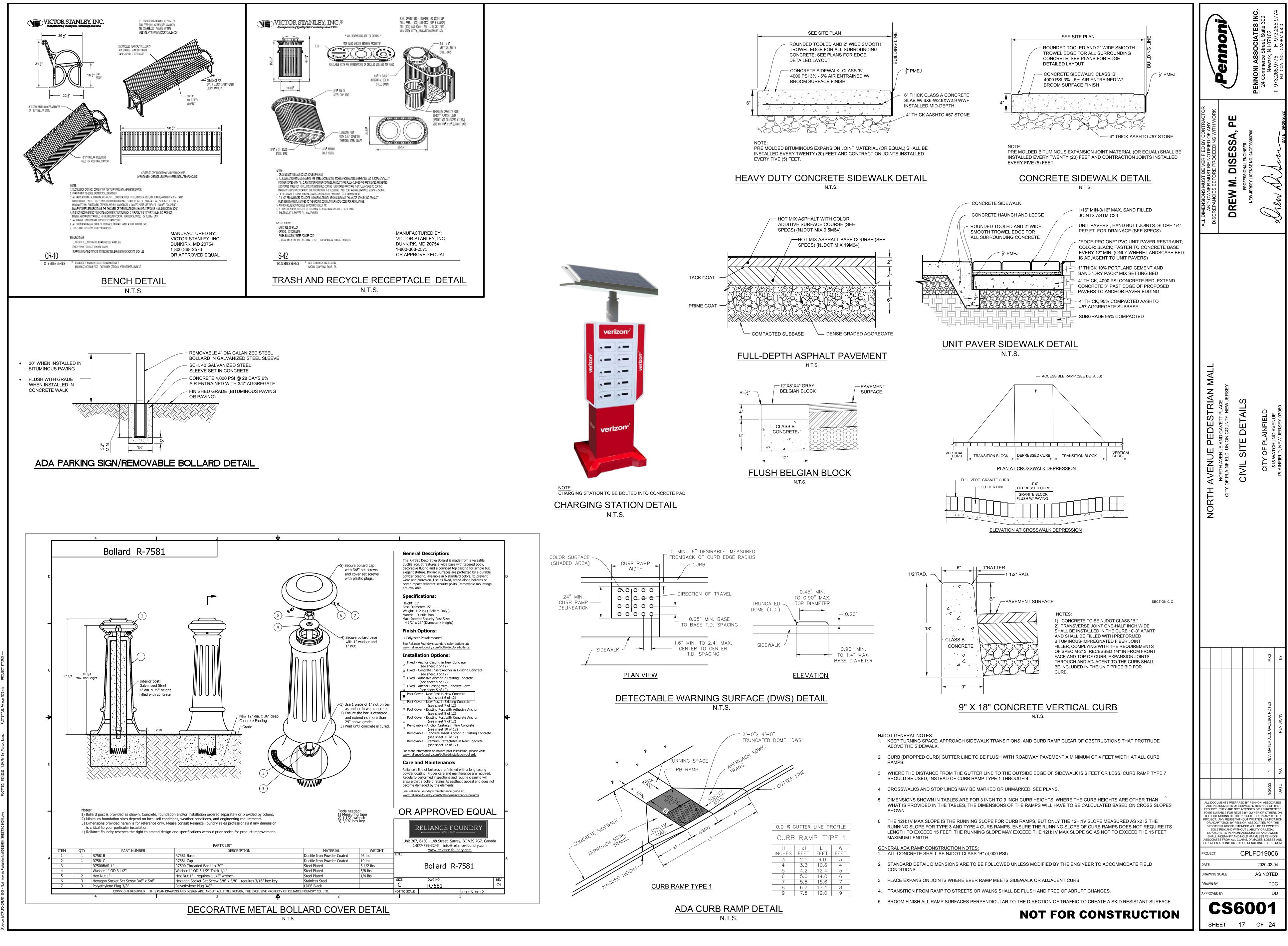


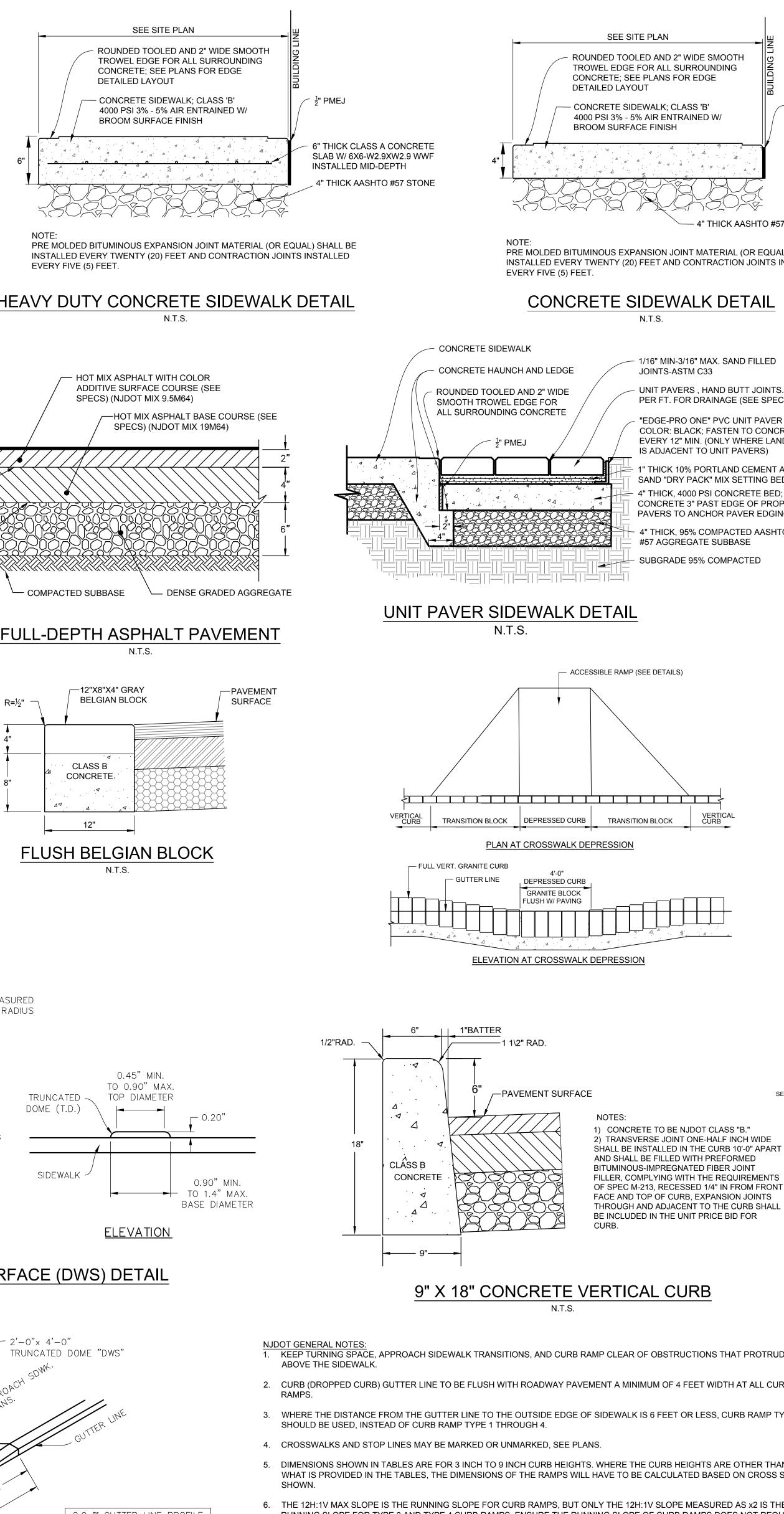


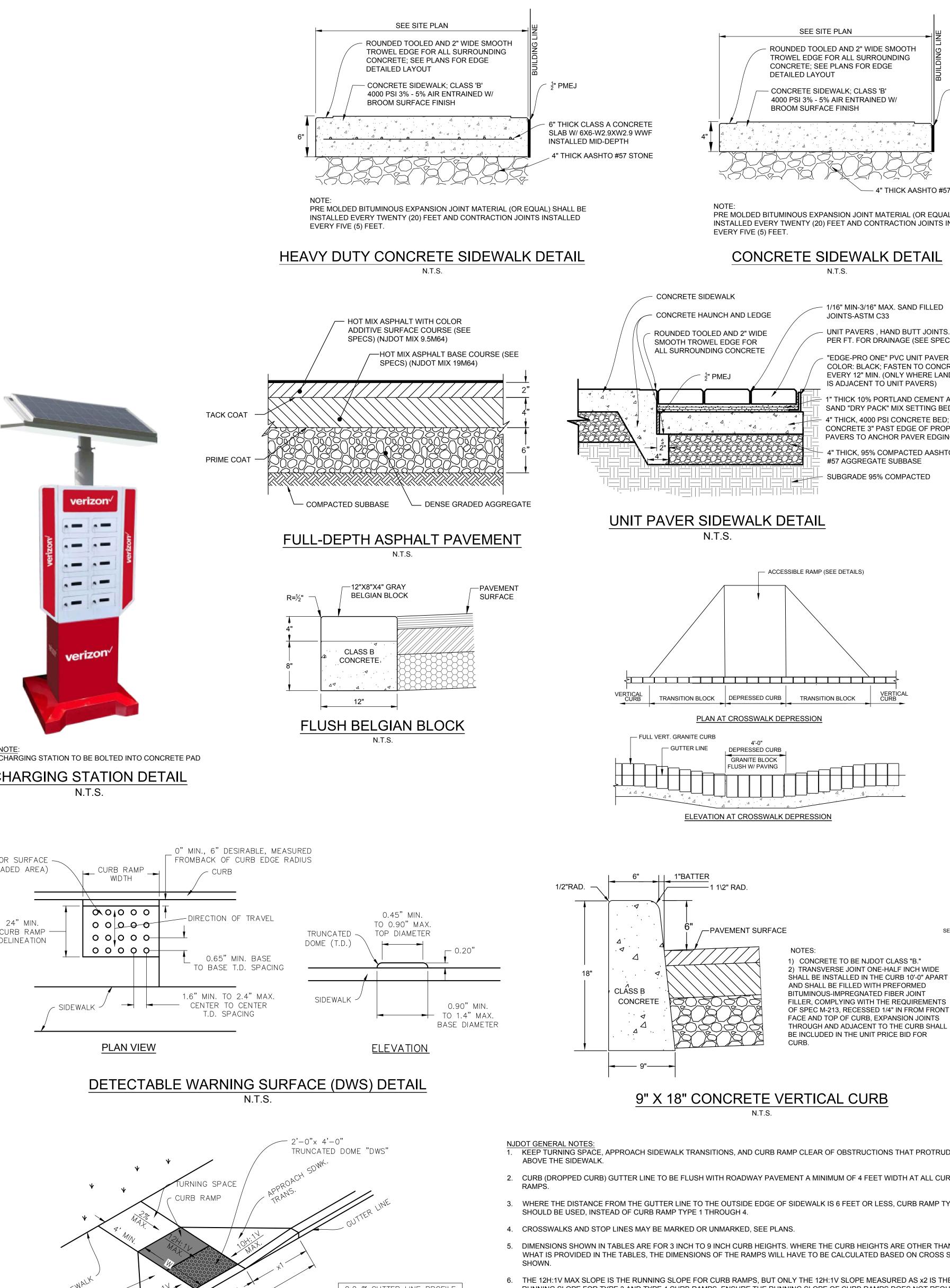




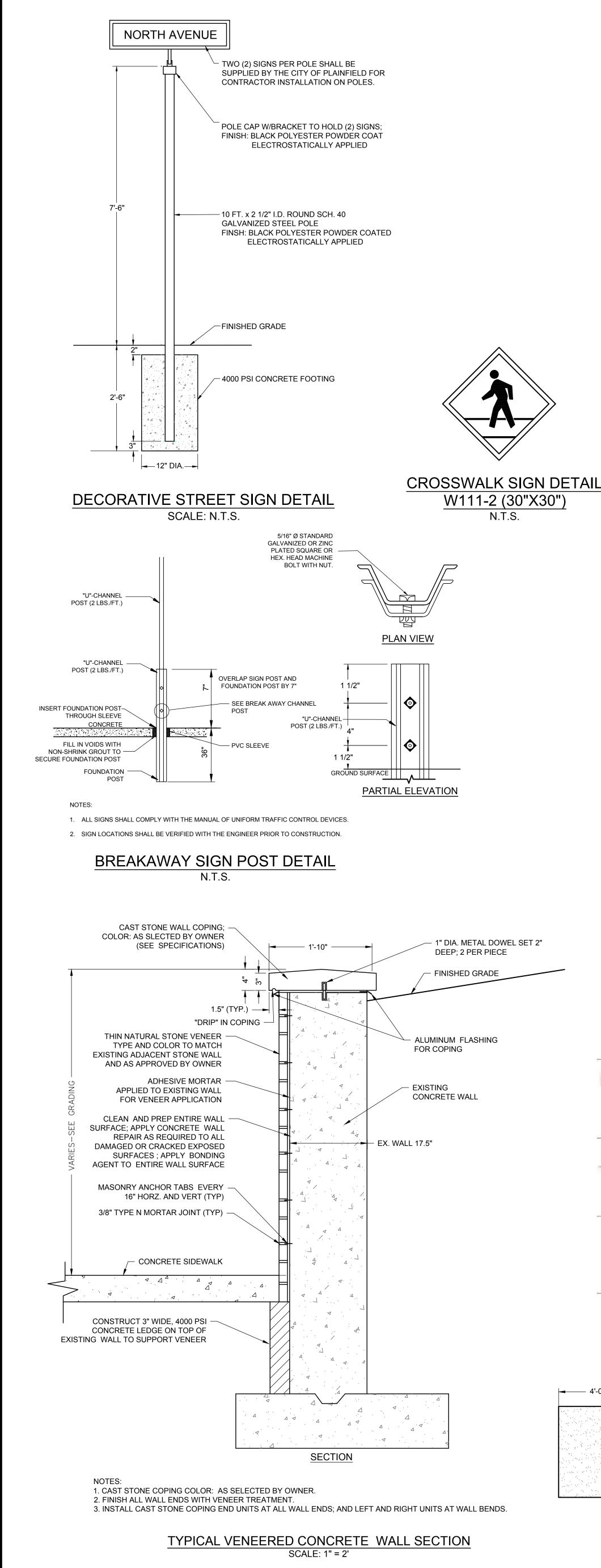


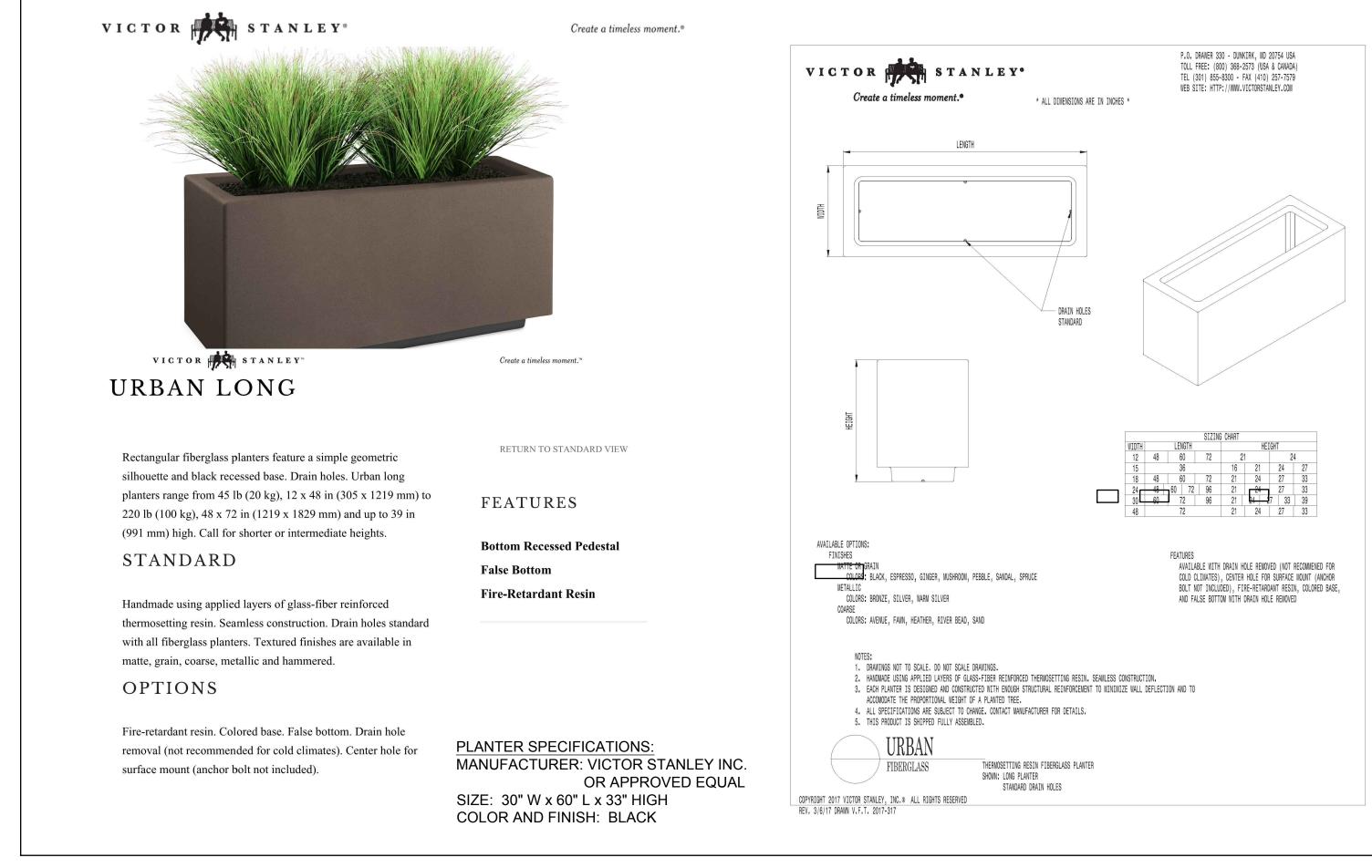






0.0 % GUTTER LINE PROFILE						
CURB RAMP TYPE 1						
Н	×1	L1	W			
INCHES	FEET	FEET	FEET			
3	2.5	9.0	3			
4	3.3	10.6	4			
5	4.2	12.4	5			
6	5.0	14.0	6			
7	5.8	15.6	7			
8	6.7	17.4	8			
9	7.5	19.0	9			





PLANTER DETAIL NTS

Designer Collection - Coping, Double Slope Flat - 47-5/8" Long Click a product number below for an online quotation End A B C CDS10FE 10" 3" 4" CDS12FE 12" 3" 4" CDS14FE 14" 3" 4" CDS16FE 16" 3" 4" CDS18FE 18" 3" 4" CD520FE 20" 3" 4" CDS22FE 22" 3" 4" End Unit Shown Here Left A B C CDS10FL 10" 3" 4" CDS12FL 12" 3" 4" CDS14FL 14" 3" 4" CDS16FL 16" 3" 4" CDS18FL 18" 3" 4" CDS20FL 20" 3" 4" CDS22FL 22" 3" 4" Left Unit Shown Here Right A B C CDS10FR 10" 3" 4" CDS12FR 12" 3" 4" CDS14FR 14" 3" 4" CDS16FR 16" 3" 4" CDS18FR 18" 3" 4" CDS20FR 20" 3" 4" CDS22FR 22" 3" 4" **Right Unit Shown Here** Straight A B C CDS10FS 10" 3" 4" CDS12FS 12" 3" 4" CDS14FS 14" 3" 4" CDS16FS 16" 3" 4" CDS18FS 18" 3" 4" CDS20FS 20" 3" 4" CDS22FS 22" 3" 4" Straight Unit Shown Here CAST STONE COPING ⁻ ¹/₂" EXPANSION JOINT WITH BACKER ROD AND POLYURETHANE ELASTOMERIC SEALER; 4'-0" MIN. EQUAL LENGTH SECTIONS (TYP.) COLOR TO MATCH CAST STONE.

> WALL COPING PLAN VIEW SCALE: 1" = 2'

