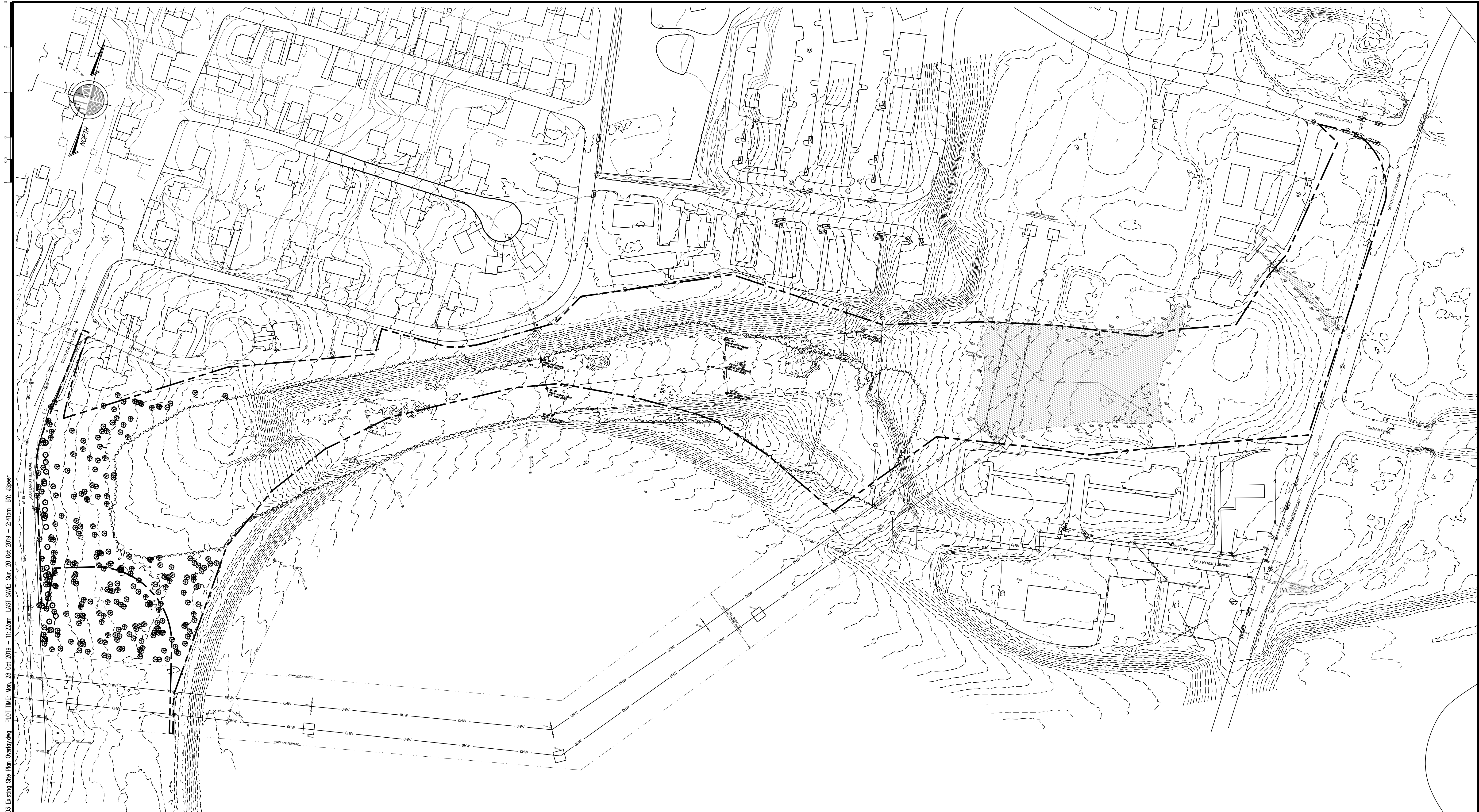
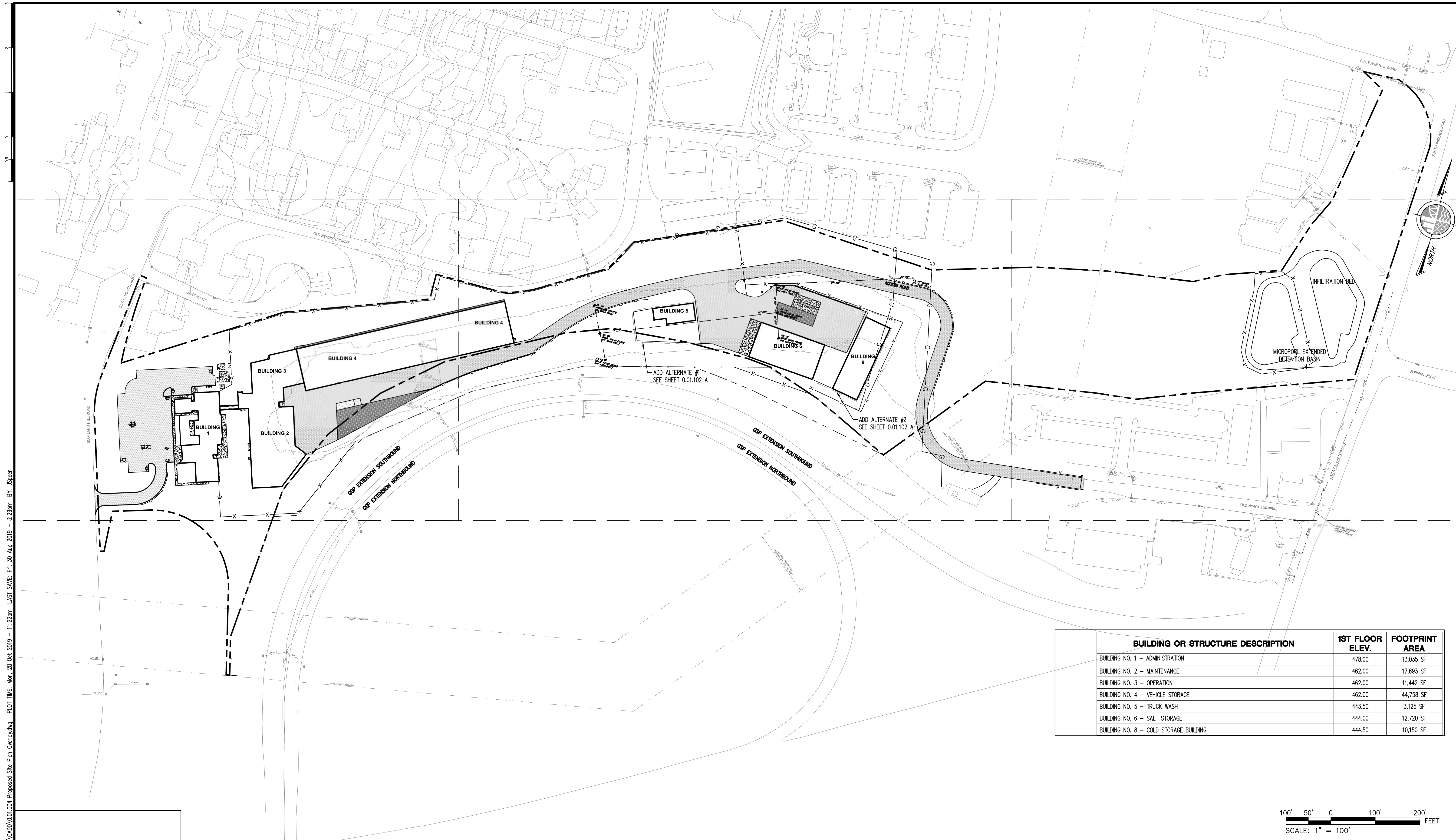


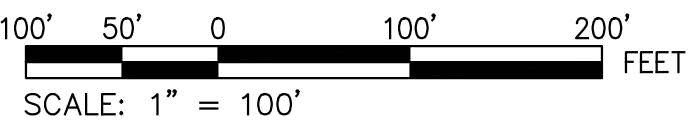
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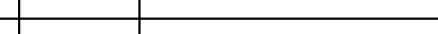


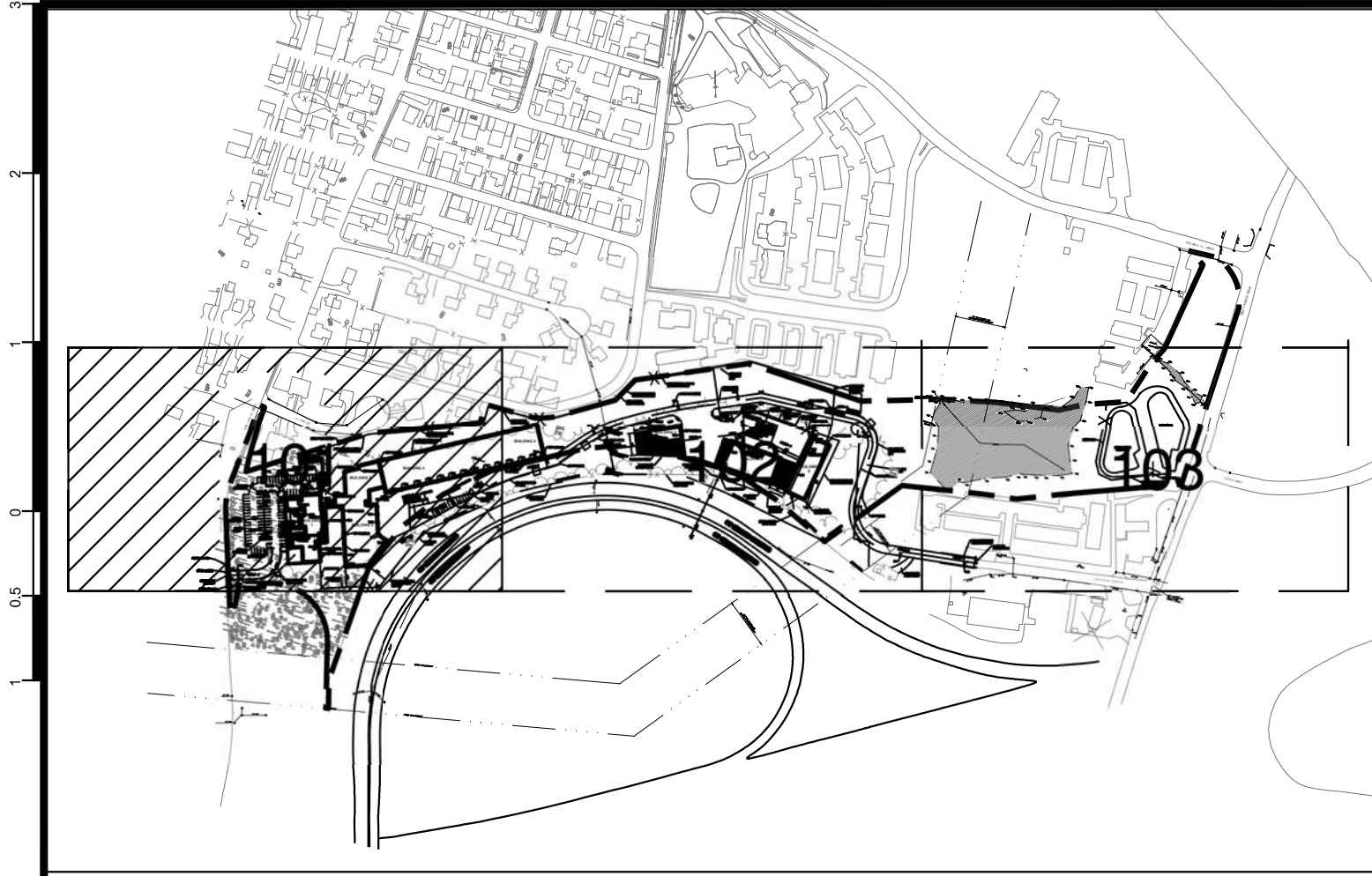
BUILDING OR STRUCTURE DESCRIPTION	1ST FLOOR ELEV.	FOOTPRINT AREA
BUILDING NO. 1 – ADMINISTRATION	478.00	13,035 SF
BUILDING NO. 2 – MAINTENANCE	462.00	17,693 SF
BUILDING NO. 3 – OPERATION	462.00	11,442 SF
BUILDING NO. 4 – VEHICLE STORAGE	462.00	44,758 SF
BUILDING NO. 5 – TRUCK WASH	443.50	3,125 SF
BUILDING NO. 6 – SALT STORAGE	444.00	12,720 SF
BUILDING NO. 8 – COLD STORAGE BUILDING	444.50	10,150 SF



FILE NAME: P:\Proj\30\130439\10_Dwas\CADD\0.01.004 Proposed Site Plan Overlay.dwg PLOT TIME: Mon, 28 Oct 2019 - 11:22am LAST SAVE: Fri, 30 Aug 2019 - 3:29pm BY: JSpeer

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	5 of 377 SHEETS																										



LEGEND

	PAVEMENT - A (LIGHT DUTY)
	PAVEMENT - B (HEAVY DUTY)
	CONCRETE SIDEWALK/RAMP/DOOR PADS
	PROPERTY LINE
	CONCRETE CURB
	DEPRESSED CONCRETE CURB
	PROPOSED 12" STOP BAR
	PROPOSED GUIDERAIL
	PROPOSED CHAINLINK FENCE
	POLE MOUNT DOUBLE LUMINAIRES
	POLE MOUNT SINGLE LUMINAIRES
	WALL MOUNT LUMINAIRES

LUMINAIRE SCHEDULE		
LABEL	TAG	DESCRIPTION
P-1	LED Roadway Lighting	NXT-72M-VOLT- 2ES-7-3
P-2	LSI Industries	MRM-LED-07L-SIL-FI-40-70CRI-IL
P-2A	LSI Industries	MRM-LED-07L-SIL-FI-40-70CRI-IL
WM-3	LSI Industries	XWM-FT-LED-12L-40
WM-4	LSI Industries	XWM-2-LED-12L-40

NOTE: SEE ELECTRIC PLAN 0.06.604

GENERAL CONSTRUCTION AND UTILITY NOTES:

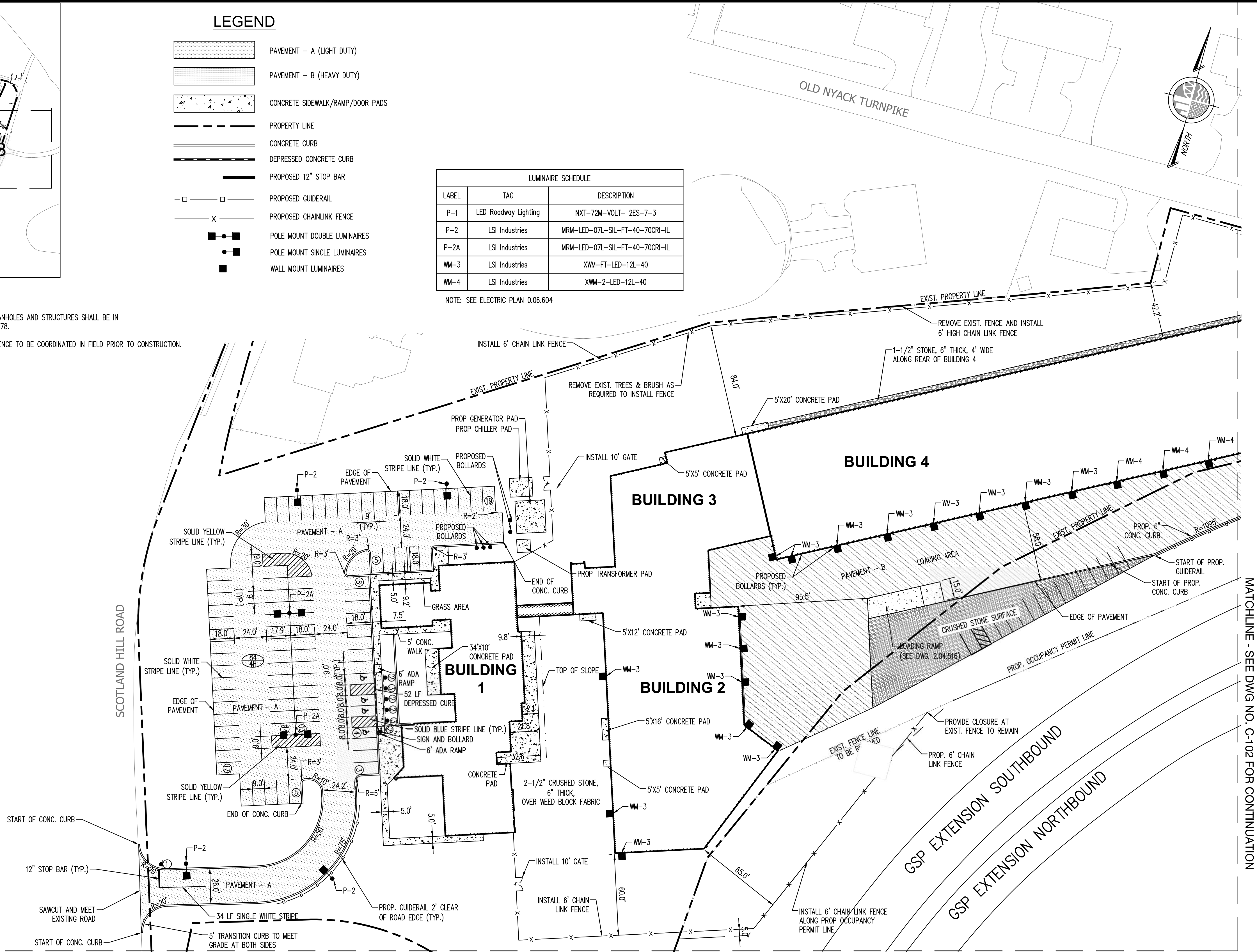
1. THE CONTRACTOR SHALL FIELD VERIFY THE EXACT SIZE, LOCATION, DEPTH AND INVERT OF ALL EXISTING UTILITIES WITH THE LIMITS OF WORK PRIOR TO COMMENCING AND EXCAVATIONS OR OPERATIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS PRIOR TO THE START OF HIS OPERATIONS AND SHALL COMPLY WITH THE LATEST INDUSTRIAL CODE 53 REGULATIONS.
3. EXCEPT WHERE NOTED ON THE DRAWINGS, THE CONTRACTOR SHALL REMOVE ALL EXISTING UTILITIES WITHIN THE WORK AREA.
4. ALL EXISTING STOCKPILES OF GRAVEL, ASPHALT MILLINGS, ETC. ON THE PROJECT SITE AT THE TIME OF START OF CONSTRUCTION SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND CAN BE USED FOR THE PROPOSED CONSTRUCTION. IN THE EVENT THIS MATERIAL IS NOT NEEDED FOR SITE FILL, IT SHALL BE DISPOSED OFFSITE.
5. ALL EXISTING GUIDE RAIL, TRASH AND DEBRIS WITHIN THE LIMIT OF CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OFFSITE IN A LEGAL MANNER.
6. THE CONTRACTOR SHALL SEE THE MECHANICAL AND PLUMBING PLANS FOR THE EXACT LOCATION AND INVERTS OF ALL BUILDING SERVICE CONNECTIONS.
7. THE CONTRACTOR SHALL INSTALL ALL UTILITY SERVICES TO FIVE (5) FEET OUTSIDE OF THE EXTERIOR FACE OF THE BUILDING WALL.
8. ALL UTILITY STRUCTURE CASTINGS SHALL BE ADJUSTED AS NECESSARY TO BE FLUSH WITH THE PROPOSED FINISHED GRADE.
9. ALL STORM DRAIN AND SANITARY SERVICE CONNECTIONS SHALL BE CONSTRUCTED OF EXTRA HEAVY CAST IRON PIPE, DUCTILE IRON PIPE (CL56) OR PVC DRAIN WASTE VENT PIPE AND FITTINGS CONFORMING TO ASTM DS665.
10. ALL PRECAST CONCRETE MANHOLES AND STRUCTURES SHALL BE IN ACCORDANCE WITH ASTM C478.
11. LOCATION OF CHAIN LINK FENCE TO BE COORDINATED IN FIELD PRIOR TO CONSTRUCTION.

SIGN TABLE

LEGEND	MUTCD NO.	SIZE	TEXT
①	R1-1	30" x 30"	STOP
②	R7-8	12" x 18"	RESERVED PARKING (SYMBOL)
③	NYP1-7	12" x 6"	NO STOPPING ANY TIME

NOTES:

1. ALL SIGNS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICE (MUTCD) AND NYS SUPPLEMENT TO NATIONAL MUTCD FOR STREETS AND HIGHWAY LATEST EDITIONS.
2. ALL SIGN BRACES SHALL MEET THE NYS DOT DETAILS.
3. ALL SIGNS SHALL HAVE A MOUNTING HEIGHT SHALL MEET THE NYS DOT SPECIFICATIONS AND DETAILS.
4. ALL SIGNS SHALL UTILIZE MOUNTING.
5. ALL SIGNS SHALL BE REFLECTORIZED.



40' 20' 0 40' 80' FEET
SCALE: 1" = 40'

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Landscape Architects

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(914) 232-4000

PROJECT

COUNTY OF ROCKLAND
CAPITAL PROJECT NO. 1307
HIGHWAY DEPARTMENT /
EMERGENCY OPERATIONS FACILITY
COUNTY OF ROCKLAND, NEW YORK

McLaren ENGINEERING GROUP

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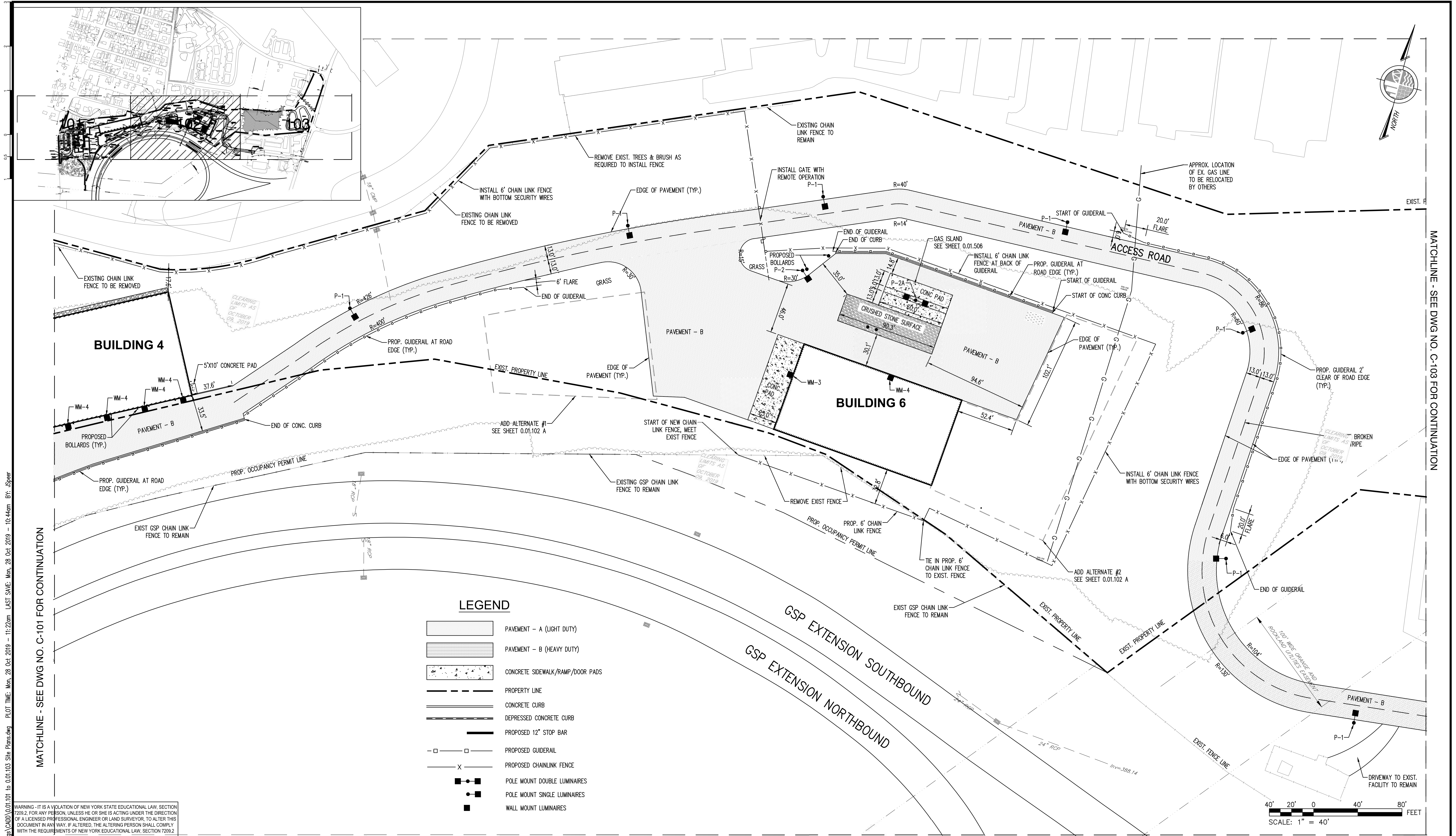
SEAL

STATE OF NEW YORK
ENGINEER M. G. McLAREN
101180

SHEET NAME

SITE PLAN
(SHEET 1 OF 4)

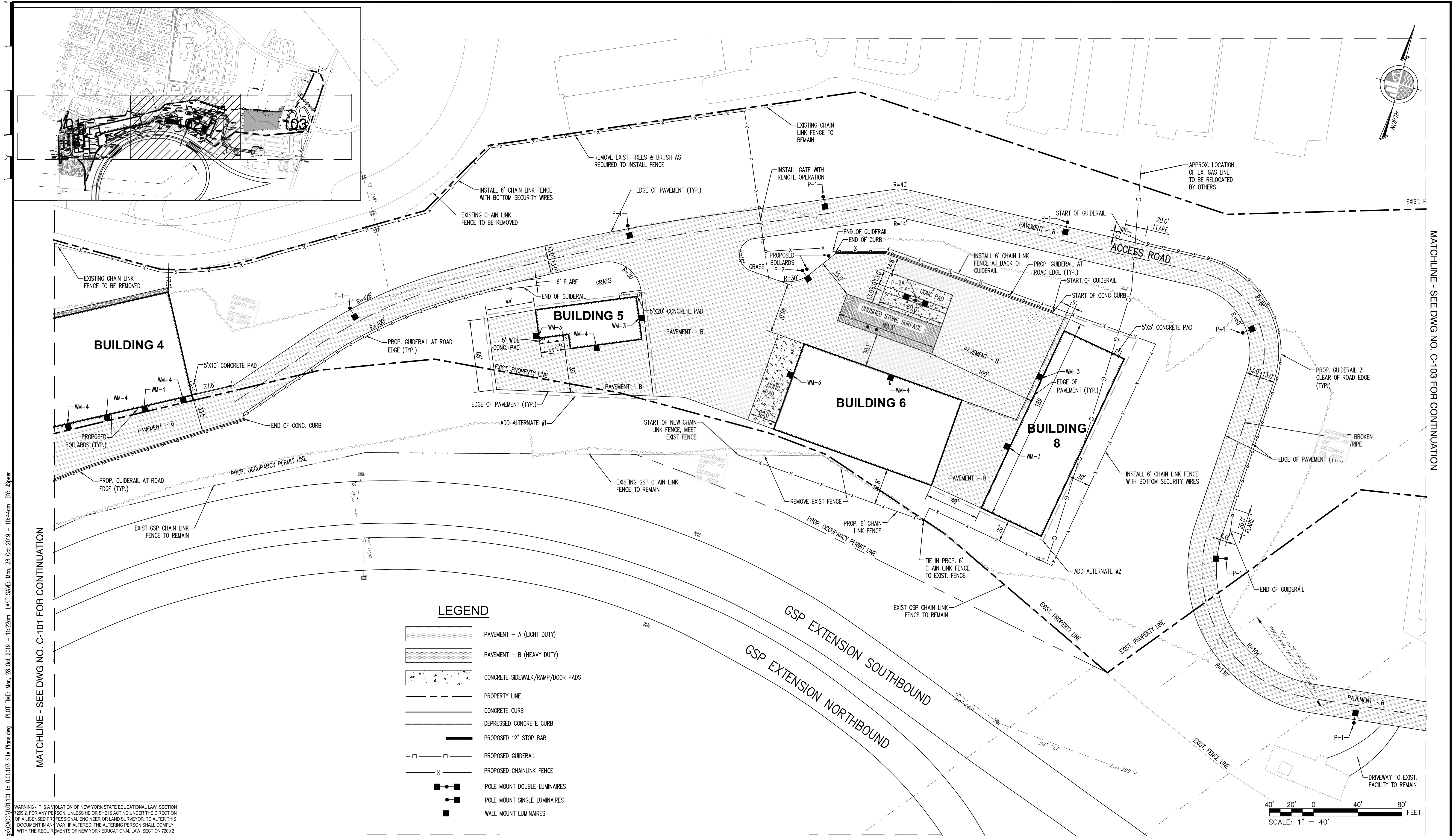
PROJECT NO.	130439	ISSUED FOR	BID SET
SCALE	AS NOTED	DRAWING NO.	0.01.101
DATE	OCTOBER 30, 2019	6 of 377 SHTS	
DRAWN BY	ORR		
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SEAL

STATE OF NEW YORK
ENGINEER
M. G. McLaren
101180

SHEET NAME

SITE PLAN
(SHEET 3 OF 4)

No.	DATE	REVISION	BY

PROJECT NO. 130439

SCALE AS NOTED

DATE OCTOBER 30, 2019

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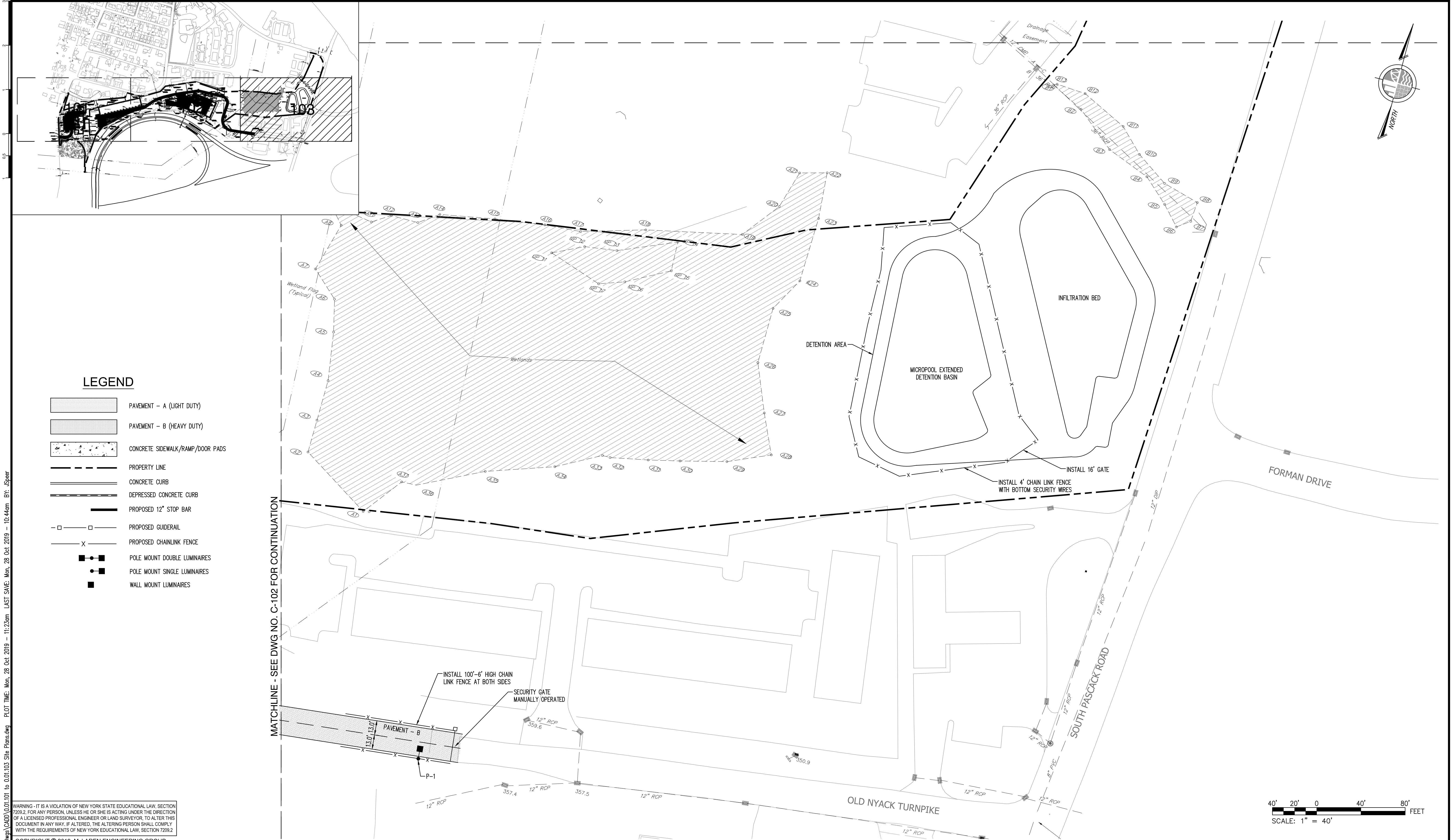
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ISSUED FOR **BID SET**

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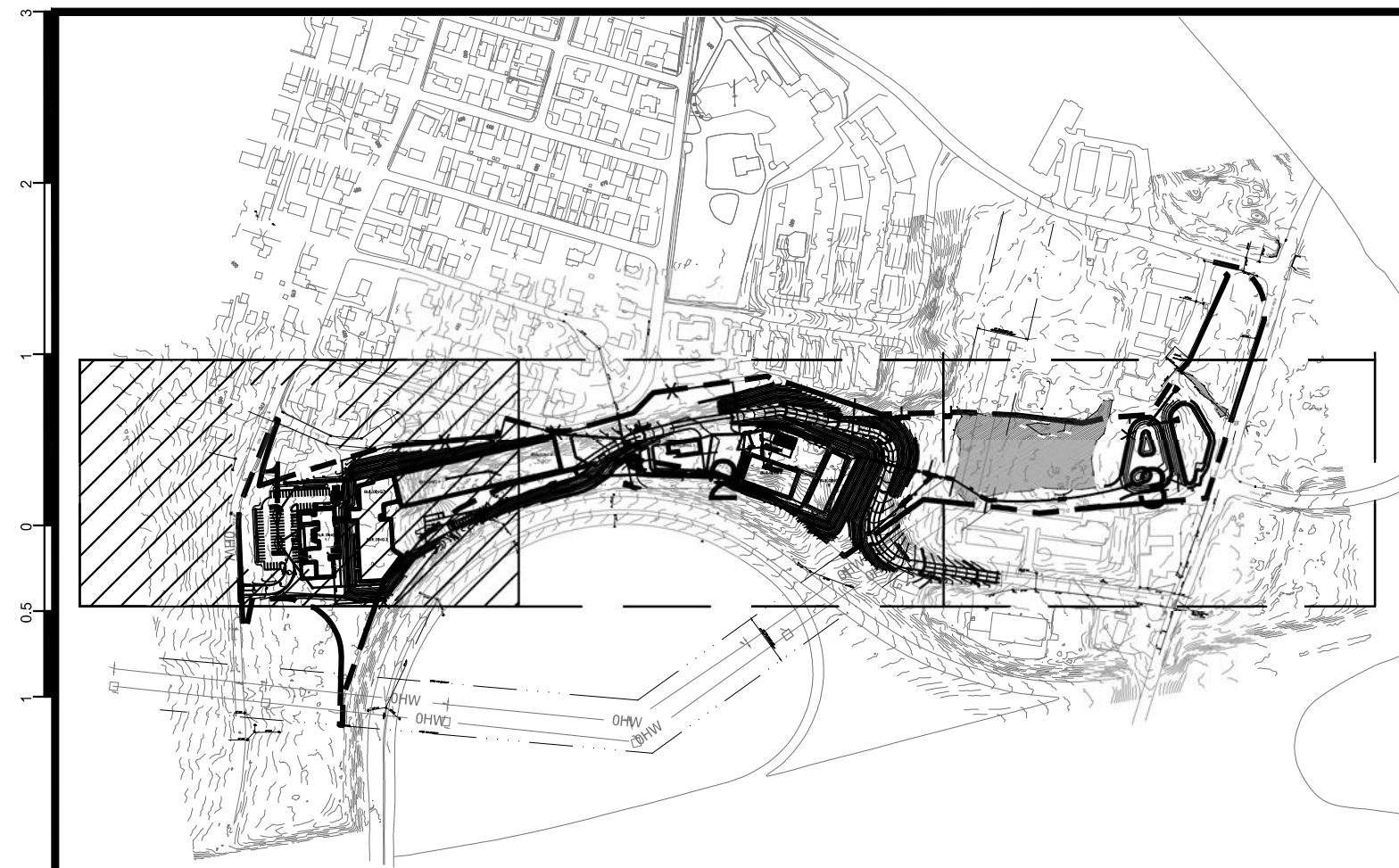
8 of 377 SHS



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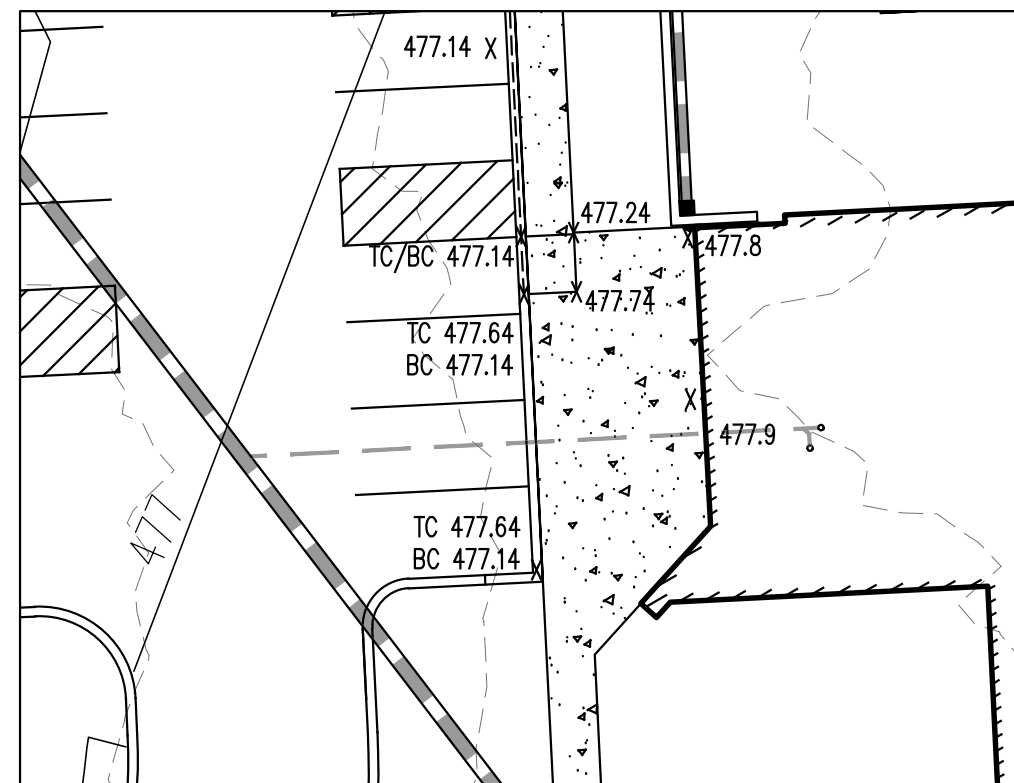
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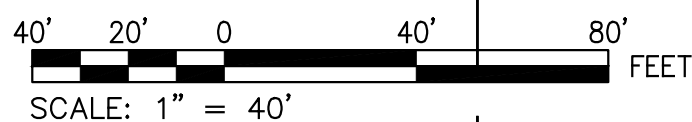
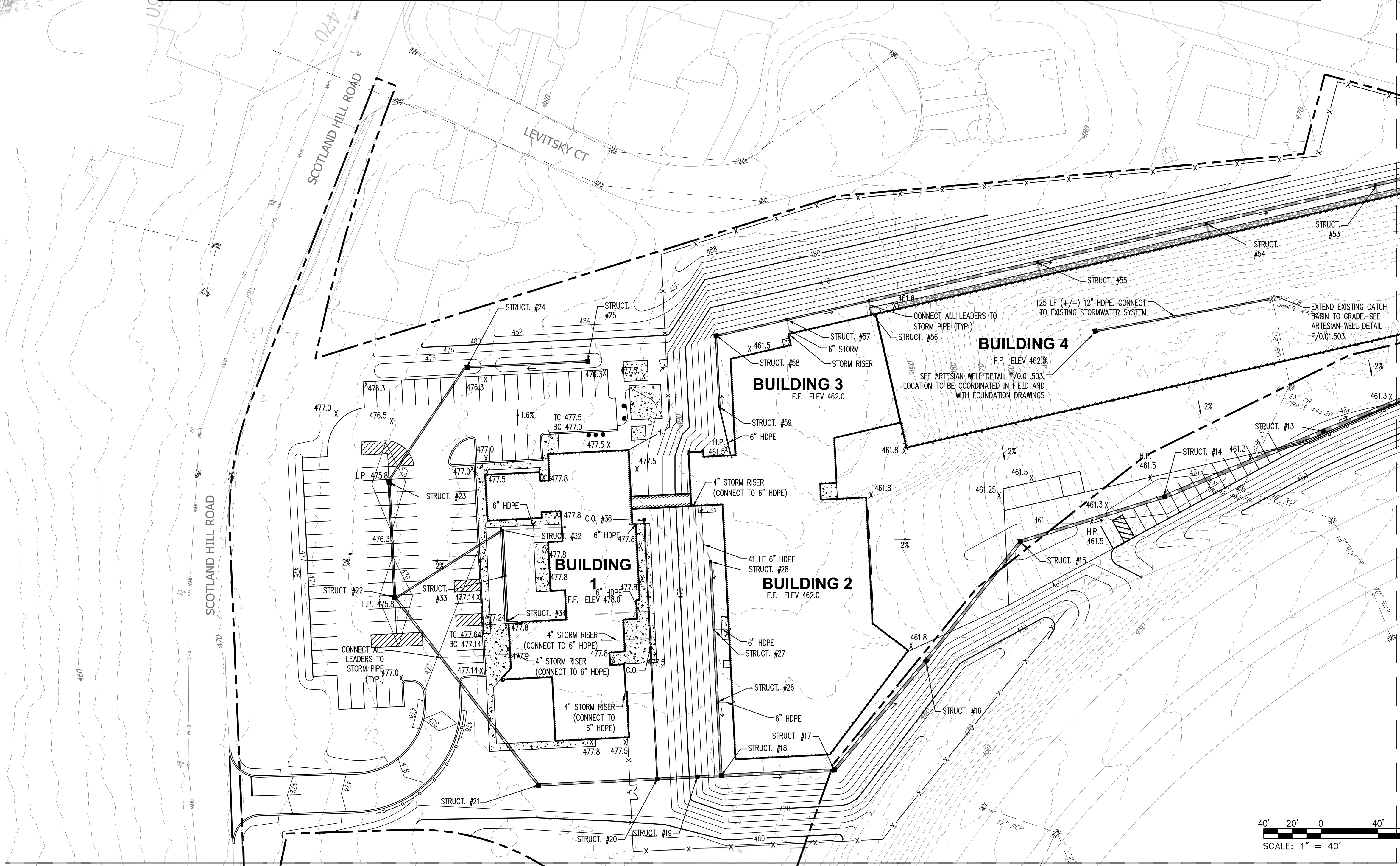
STRUCTURE ID		13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	32	33	34	36	53	54	55	56	57	58	59
STRUCTURE TYPE		CB-Curb	CB	CB	CB	CB	CB	MH	MH	CB	CB	CB	CB	CB	DI	DI	DI	CB	CB	CB	C.O.	DI	DI	DI	DI	DI	CB	CB
TOP GRATE/RIM ELEVATION		460.80	460.50	460.50	461.00	461.00	461.00	468.00	477.00	477.00	475.80	475.80	475.50	475.50	461.00	461.00	461.00	477.50	477.50	477.50	477.00	461.00	461.00	461.00	461.00	461.00	461.00	461.00
DOWNSTREAM PIPE	PIPE SIZE (INCHES)	30	30	24	24	24	24	18	18	18	18	18	12	12	18	18	18	12	12	12	8	24	24	24	24	12	12	12
	PIPE MATERIAL	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE
	PIPE LENGTH (FEET)	92.0	120.0	105.0	106.0	100.0	79.0	17.0	28.0	83.0	165.0	81.0	95.0	85.0	50.0	50.0	50.0	87.0	30.0	30.0	184.0	126.0	121.0	121.0	121.0	59.0	51.0	50.0
	PIPE SLOPE (%)	0.58	0.53	0.58	0.58	0.50	0.58	10.00	10.00	1.20	0.42	0.57	0.55	0.55	0.40	0.40	0.44	0.44	0.43	0.43	0.44	0.56	0.50	0.46	0.49	0.44	0.44	0.44
PIPE INVERT ELEVATIONS	IN (N)			453.17	453.78		455.20		472.72	469.45	470.14	470.60			455.40	455.60	456.57					456.12	456.72	457.28	457.87	457.30	457.35	457.74
	IN (S)																	471.02	471.15			456.12	456.72	457.28	457.87	457.30	457.35	457.74
	IN (W)	451.42	452.56			454.28	455.50	462.50	468.45									471.52				454.62	455.22	455.78	456.87	457.13		
	IN (E)																											
	OUT	451.42	452.06	453.17	453.78	454.28	454.74	457.20	465.30	469.45	470.14	470.60	471.12	471.59	455.40	455.60	455.82	471.02	471.15	471.28	473.53	453.92	454.62	455.22	455.78	456.87	457.13	457.35
SUMP ELEVATION		449.92	450.56	451.67	452.28	452.78	453.24			467.95	468.64	469.10	469.62	470.09	453.90	454.10	454.32	469.52	469.65	469.78		452.42	453.12	453.72	454.28	455.37	455.63	455.85

LEGEND

- 106 EXISTING MAJOR CONTOUR
- 111 EXISTING MINOR CONTOUR
- PROPOSED CONTOURS
- PROPERTY LINE
- 107.3 + SPOT GRADE
- TW 112.0 + TOP OF WALL
- BW 100.0 + BOTTOM OF WALL
- TC 92.5 + TOP OF CURB
- BC 92.0 + BOTTOM OF CURB
- PROPOSED STORM MANHOLE(MH) /SANITARY MANHOLE(SMH)
- PROPOSED DRAIN INLET (DI) /CATCH BASIN (CB)



MAIN ENTRANCE GRADING DETAIL



MATCHLINE - SEE DWG NO. C-202 FOR CONTINUATION

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PROJECT

COUNTY OF ROCKLAND
CAPITAL PROJECT NO. 1307
HIGHWAY DEPARTMENT /
EMERGENCY OPERATIONS FACILITY
COUNTY OF ROCKLAND, NEW YORK

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SEAL

STATE OF NEW YORK
ENGINEER

SHEET NAME

GRADING AND DRAINAGE PLAN
(SHEET 1 OF 4)

PROJECT NO.	130439	ISSUED FOR	BID SET
SCALE	AS NOTED	DRAWING NO.	0.01.201
DATE	OCTOBER 30, 2019	APPROVED BY	JMS
DRAWN BY	ORR	BY	
CHECKED BY	JMS	REVISION	
APPROVED BY		DATE	
No.	DATE	REVISION	BY