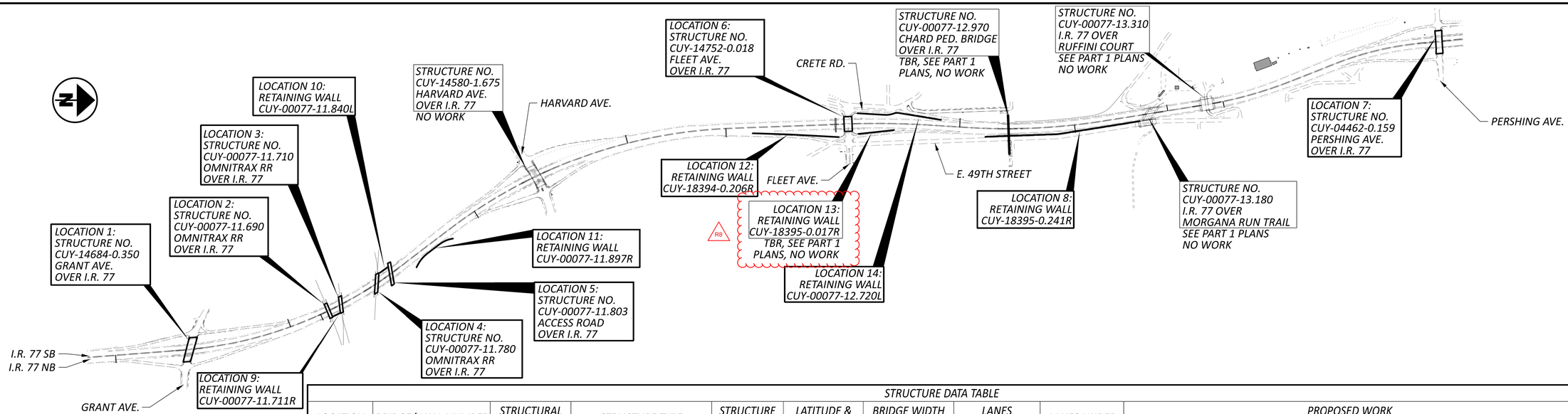

HORIZONTAL SCALE IN FEET
0 250 500 1000

SCHEMATIC PLAN

STRUCTURE DATA TABLE

LOCATION	BRIDGE/WALL NUMBER	STRUCTURAL FILE NUMBER	STRUCTURE TYPE	STRUCTURE LIMITS	LATITUDE & LONGITUDE	BRIDGE WIDTH (OUT/OUT)	LANES ON	LANES UNDER	PROPOSED WORK (WORK SHOWN IS REPRESENTATIVE AND DOES NOT INCLUDE ALL WORK REQUIRED)
1	CUY-14684-0.350	1806378	3-SPAN CONTINUOUS ROLLED STEEL BEAM	205'±	41°26'19"N 81°38'54"W	66.3'±	4	6	REPLACE APPROACH RAILINGS AND SIDEWALKS REPLACE ACCESS DOORS SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
2	CUY-00077-11.690	1806408	SINGLE SPAN WELDED BUILT-UP STEEL	141.8'±	41°26'33"N 81°39'03"W	24.3'±	1 (TRACK)	6	PAINT STEEL BEAMS SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
3	CUY-00077-11.710	1806440	SINGLE SPAN WELDED BUILT-UP STEEL	151.8'±	41°26'35"N 81°39'04"W	24.3'±	1 (TRACK)	6	PAINT STEEL BEAMS SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
4	CUY-00077-11.780	1806491	SINGLE SPAN WELDED BUILT-UP STEEL	181.8'±	41°26'37"N 81°39'07"W	24.3'±	1 (TRACK)	6	PAINT STEEL BEAMS SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
5	CUY-00077-11.803	1806432	SINGLE SPAN WELDED BUILT-UP STEEL	150.8'±	41°26'39"N 81°39'07"W	27'±	2 (UNSTRIPED)	6	PAINT STEEL BEAMS SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
6	CUY-14752-0.018	1806521	SINGLE SPAN ROLLED STEEL	136.58'±	41°27'20"N 81°39'27"W	73.25'±	4	6	SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
7	CUY-04462-0.159	1806645	SINGLE SPAN ROLLED STEEL	151.7'±	41°28'15"N 81°39'35"W	58.7'±	3	7	SUBSTRUCTURE CONCRETE PATCHING, CRACK REPAIR, AND SEALING
8	CUY-18395-0.241R	N/A	RETAINING WALL	1430.10'±	41°27'33"N 81°39'24"W	N/A	N/A	N/A	CONCRETE PATCHING AND SEALING REMOVAL OF FENCE AND INSTALLATION OF CAP AND FENCE ANCHORS INSTALLATION OF FENCE (SEE PART 1 PLANS)
9	CUY-00077-11.711R	N/A	RETAINING WALL	67.98'±	41°26'33"N 81°39'03"W	N/A	N/A	N/A	CONCRETE PATCHING AND SEALING
10	CUY-00077-11.840L	N/A	RETAINING WALL	95.12'±	41°26'39"N 81°39'09"W	N/A	N/A	N/A	CONCRETE PATCHING, CRACK REPAIR, AND SEALING
11	CUY-00077-11.897R	N/A	RETAINING WALL	411.32'±	41°26'42"N 81°39'10"W	N/A	N/A	N/A	CONCRETE PATCHING AND SEALING REMOVAL OF FENCE AND INSTALLATION OF VANDAL PROTECTION FENCE
12	CUY-18394-0.206R	N/A	RETAINING WALL	804.38'± (EXISTING)	41°27'12"N 81°39'25"W	N/A	N/A	N/A	CONCRETE PATCHING AND SEALING
13	CUY-18395-0.017R	N/A	RETAINING WALL	412.86'± (EXISTING)	41°27'22"N 81°39'25"W	N/A	N/A	N/A	TBR, SEE PART 1 PLANS, NO WORK (R8)
14	CUY-00077-12.720L	N/A	RETAINING WALL (R8)	784'± (EXISTING)	41°27'22"N 81°39'27"W	N/A	N/A	N/A	CONCRETE PATCHING AND SEALING REMOVAL OF BRIDGE RAILING AND INSTALLATION OF VANDAL PROTECTION FENCE

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DESIGNER PN
REVIEWER MRW 07/10/26
PROJECT ID 105743
SHEET P.2 TOTAL P.28

CUY-77-11.41 PART 2

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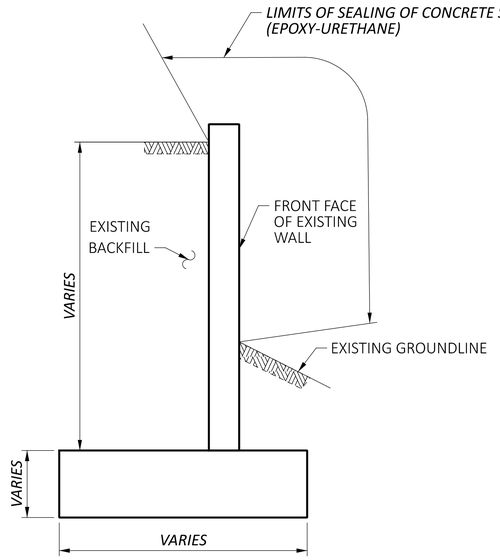

RETAINING WALL TYPICAL SECTION

NOTES:

1. *IMAGE SHOWN DOESNT REPRESENT THE EXACT DIMENSIONS.*
2. *WHERE FENCE REMOVAL AND REPLACEMENT IS PLANNED, CONTRACTOR SHALL COMPLETE SEALING OPERATIONS AFTER REMOVAL OF EXISTING FENCE AND BEFORE INSTALLATION OF PROPOSED FENCE.*

ESTIMATED QUANTITIES

CALCULATED BY: PN
CHECKED BY: JDM

ITEM ODOT	EXT.	PARTICIPATION 04/IMS	TOTAL	UNIT	DESCRIPTION	LOCATION 9: CUY-00077-11.711R	LOCATION 10: CUY-00077-11.840L	LOCATION 11: CUY-00077-11.897R	LOCATION 12: CUY-18394-0.206R	LOCATION 13: CUY-18395-0.017R	LOCATION 14: CUY-00077-12.720L	REF. SHEET
201	11001	LS	LS		CLEARING AND GRUBBING, AS PER PLAN	LS	LS	LS	LS	–	LS	P.3
202	38501	R8 444	444	FT	BRIDGE RAILING REMOVED, AS PER PLAN	–	–	–	–	–	444	P.3
202	75001	411	411	FT	FENCE REMOVED, AS PER PLAN	–	–	411	–	–	–	P.3
512	10101	R8 2,066	2,066	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN	217	307	879	159	–	504	P.3
512	10601	60	60	FT	CONCRETE REPAIR BY EPOXY INJECTION, AS PER PLAN	–	60	–	–	–	–	P.3
512	74001	R8 1,996	1,996	SY	REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACES, AS PER PLAN	217	305	867	152	–	455	P.3
519	11101	641	641	SF	PATCHING CONCRETE STRUCTURE, AS PER PLAN	5	20	110	64 R8	– R8	442	P.3
607	39901	411	411	FT	VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRIC, AS PER PLAN	–	–	411	–	–	–	P.3
607	39911	R8 444	444	FT	VANDAL PROTECTION FENCE, 8' STRAIGHT, COATED FABRIC, AS PER PLAN	–	–	–	–	–	444 R8	P.3

SEALING DETAILS AND ESTIMATED QUANTITIES - LOCATION 9 THROUGH 14
RETAINING WALLS

SFN NA

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DESIGNER	CHECKER
PN	TMB

REVIEWER MRW 07/10/26

PROJECT ID 105743

SUBSET	TOTAL
1	1

SHEET	TOTAL
P.28	P.28

CUY-77-11.41 PART 2

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