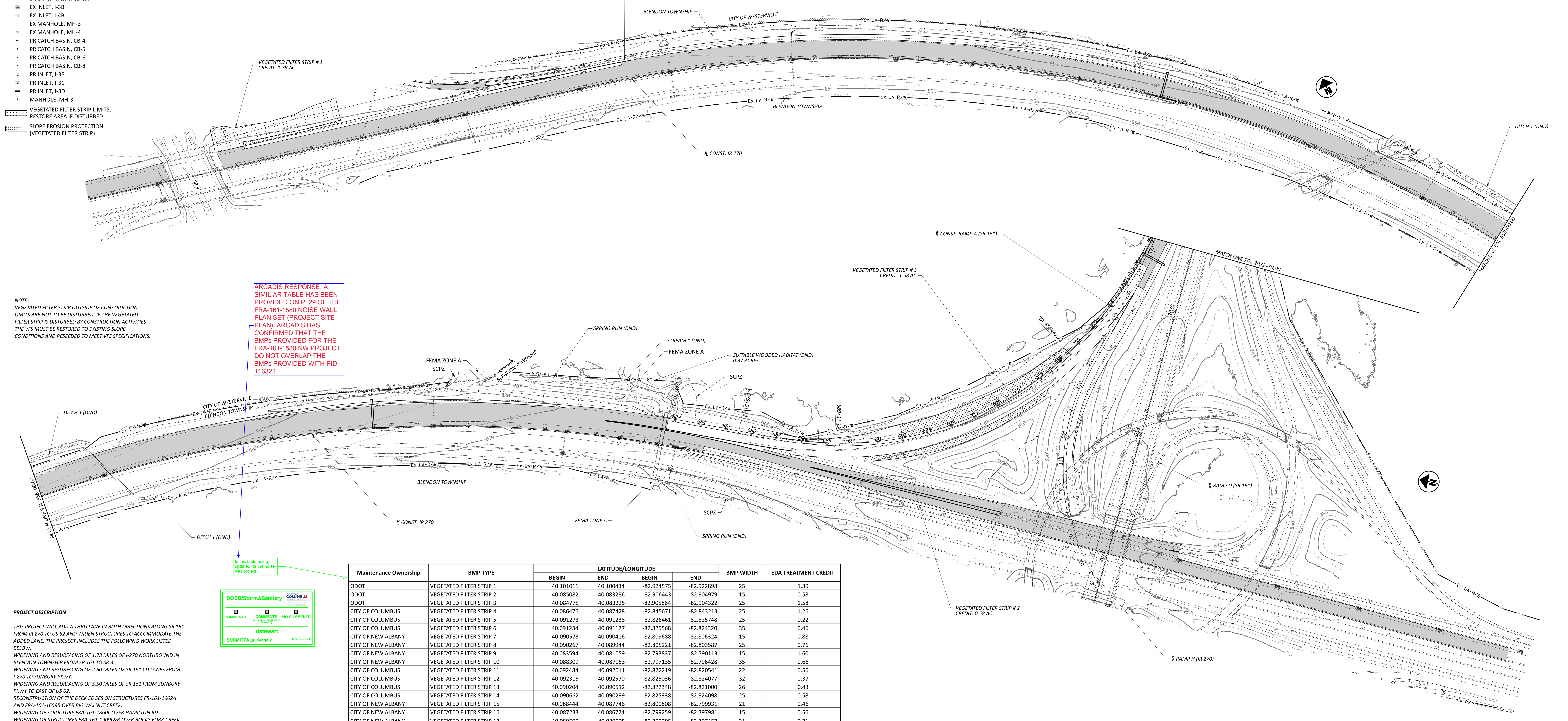


- LEGEND**
- EX CATCH BASIN, CB-2-2B
 - EX CATCH BASIN, CB-3
 - EX CATCH BASIN, CB-3A
 - EX CATCH BASIN, CB-4
 - EX CATCH BASIN, CB-5
 - EX CATCH BASIN, CB-5A
 - EX CATCH BASIN, CB-6
 - EX CATCH BASIN, CB-8
 - EX CATCH BASIN, CB-8A
 - EX INLET, I-3B
 - EX INLET, I-4B
 - EX MANHOLE, MH-3
 - EX MANHOLE, MH-4
 - PR CATCH BASIN, CB-4
 - PR CATCH BASIN, CB-5
 - PR CATCH BASIN, CB-6
 - PR CATCH BASIN, CB-8
 - PR INLET, I-3B
 - PR INLET, I-3C
 - PR INLET, I-3D
 - MANHOLE, MH-3
 - VEGETATED FILTER STRIP LIMITS, RESTORE AREA IF DISTURBED
 - SLOPE EROSION PROTECTION (VEGETATED FILTER STRIP)

PROJECT DATA

TOTAL AREA (RIGHT-OF-WAY)	855.06 AC	RUNOFF COEFFICIENT FOR PRE-CONSTRUCTION SITE	0.55
PROJECT EARTH DISTURBED AREA	63.40 AC	RUNOFF COEFFICIENT FOR POST CONSTRUCTION SITE	0.56
ESTIMATED CONTRACTOR EARTH DISTURBED AREA	10.08 AC	POST CONSTRUCTION BMP: VEGETATED FILTER STRIPS	
NOTICE OF INTENT EARTH DISTURBED AREA	73.48 AC		
IMPERVIOUS (PAVED) AREA FOR PRE-CONSTRUCTION SITE	102.69 AC	IMMEDIATE RECEIVING WATERS: SPRING RUN, BIG WALNUT CREEK, ROCKY FORK CREEK, SUGAR RUN CREEK, AND ROSE RUN	
IMPERVIOUS (PAVED) AREA FOR POST CONSTRUCTION SITE	126.02 AC		

USGS MAPS:
 NORTHEAST COLUMBUS, OH TNM GEOSPATIAL
 NEW ALBANY, OH TNM GEOSPATIAL
 LATITUDE: 40° 04' 52" *
 LONGITUDE: 82° 51' 44" *
 * LATITUDE AND LONGITUDE TO APPROX. CENTER OF PROJECT



NOTE:
 VEGETATED FILTER STRIP OUTSIDE OF CONSTRUCTION LIMITS ARE NOT TO BE DISTURBED. IF THE VEGETATED FILTER STRIP IS DISTURBED BY CONSTRUCTION ACTIVITIES THE VFS MUST BE RESTORED TO EXISTING SLOPE CONDITIONS AND RESEED TO MEET VFS SPECIFICATIONS.

ARCADIS RESPONSE: A SIMILAR TABLE HAS BEEN PROVIDED ON P. 29 OF THE FRA-161-1580 NOISE WALL PLAN SET (PROJECT SITE PLAN). ARCADIS HAS CONFIRMED THAT THE BMPs PROVIDED FOR THE FRA-161-1580 NW PROJECT DO NOT OVERLAP THE BMPs PROVIDED WITH PID 116322.

Is this table being updated for the noise wall project?

DOSD/Storm&Sanitary

COMMENTS: [] COMMENTS: [] NO COMMENTS: []

stewart

SUBMITTAL Stage 2 02/23/2024

PROJECT DESCRIPTION

THIS PROJECT WILL ADD A THRU LANE IN BOTH DIRECTIONS ALONG SR 161 FROM IR 270 TO US 62 AND WIDEN STRUCTURES TO ACCOMMODATE THE ADDED LANE. THE PROJECT INCLUDES THE FOLLOWING WORK LISTED BELOW:

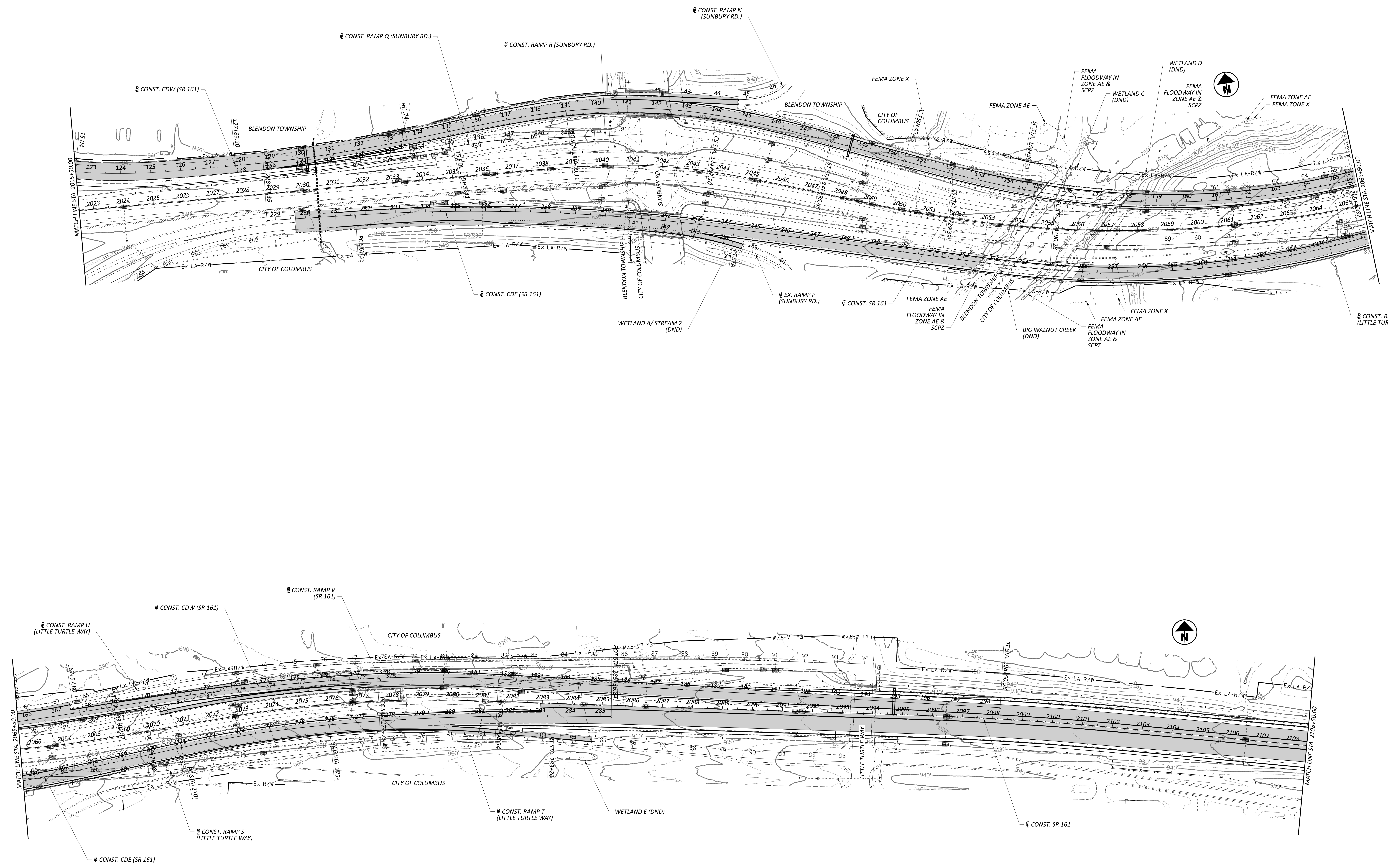
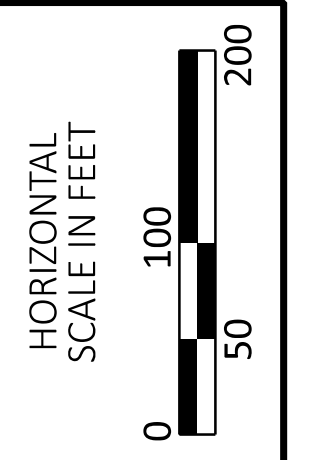
- WIDENING AND RESURFACING OF 1.78 MILES OF I-270 NORTHBOUND IN BLENDON TOWNSHIP FROM SR 161 TO SR 3.
- WIDENING AND RESURFACING OF 2.60 MILES OF SR 161 CD LANES FROM I-270 TO SUNBURY PKWY.
- WIDENING AND RESURFACING OF 5.50 MILES OF SR 161 FROM SUNBURY PKWY TO EAST OF US 62.
- RECONSTRUCTION OF THE DECK EDGES ON STRUCTURES FR-161-1662A AND FRA-161-1659B OVER BIG WALNUT CREEK.
- WIDENING OF STRUCTURE FRA-161-1860L OVER HAMILTON RD.
- WIDENING OR STRUCTURES FRA-161-1909L&R OVER ROCKY FORK CREEK.
- WIDENING OF STRUCTURES FRA-161-2173L&R OVER US 62.

Maintenance Ownership	BMP TYPE	BEGIN	END	LATITUDE/LONGITUDE	BEGIN	END	BMP WIDTH	EDA TREATMENT CREDIT
ODOT	VEGETATED FILTER STRIP 1	40.101011	40.100434	-82.924575	-82.922898		25	1.39
ODOT	VEGETATED FILTER STRIP 2	40.085082	40.083286	-82.906443	-82.904979		15	0.58
ODOT	VEGETATED FILTER STRIP 3	40.084775	40.083225	-82.905864	-82.904322		25	1.58
CITY OF COLUMBUS	VEGETATED FILTER STRIP 4	40.086476	40.087428	-82.845671	-82.843213		25	1.26
CITY OF COLUMBUS	VEGETATED FILTER STRIP 5	40.091273	40.091238	-82.826461	-82.825748		25	0.22
CITY OF COLUMBUS	VEGETATED FILTER STRIP 6	40.091234	40.091177	-82.825568	-82.824320		35	0.46
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 7	40.090573	40.090416	-82.809688	-82.806324		15	0.88
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 8	40.090267	40.089944	-82.805221	-82.803587		25	0.76
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 9	40.083594	40.081059	-82.793837	-82.790113		15	1.60
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 10	40.088309	40.087053	-82.797135	-82.796428		35	0.66
CITY OF COLUMBUS	VEGETATED FILTER STRIP 11	40.092484	40.092011	-82.822219	-82.820541		22	0.56
CITY OF COLUMBUS	VEGETATED FILTER STRIP 12	40.092315	40.092570	-82.825036	-82.824077		32	0.37
CITY OF COLUMBUS	VEGETATED FILTER STRIP 13	40.090204	40.090512	-82.822348	-82.821000		26	0.43
CITY OF COLUMBUS	VEGETATED FILTER STRIP 14	40.090662	40.090299	-82.825338	-82.824098		25	0.58
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 15	40.088444	40.087746	-82.800808	-82.799931		21	0.46
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 16	40.087233	40.086724	-82.799259	-82.797981		15	0.56
CITY OF NEW ALBANY	VEGETATED FILTER STRIP 17	40.089509	40.089005	-82.799295	-82.797457		21	0.71
	TREATMENT PROVIDED							13.06
	TREATMENT REQUIRED							13.04

LEGEND

- EX CATCH BASIN, CB-2-2B
- EX CATCH BASIN, CB-3
- EX CATCH BASIN, CB-3A
- EX CATCH BASIN, CB-4
- EX CATCH BASIN, CB-5
- EX CATCH BASIN, CB-5A
- EX CATCH BASIN, CB-6
- EX CATCH BASIN, CB-8
- EX CATCH BASIN, CB-8A
- ▣ EX INLET, I-3B
- ▣ EX INLET, I-4B
- EX MANHOLE, MH-3
- EX MANHOLE, MH-4
- ▣ PR CATCH BASIN, CB-4
- ▣ PR CATCH BASIN, CB-5
- ▣ PR CATCH BASIN, CB-6
- ▣ PR CATCH BASIN, CB-8
- ▣ PR INLET, I-3B
- ▣ PR INLET, I-3C
- ▣ PR INLET, I-3D
- MANHOLE, MH-3
- VEGETATED FILTER STRIP LIMITS, RESTORE AREA IF DISTURBED
- SLOPE EROSION PROTECTION (VEGETATED FILTER STRIP)

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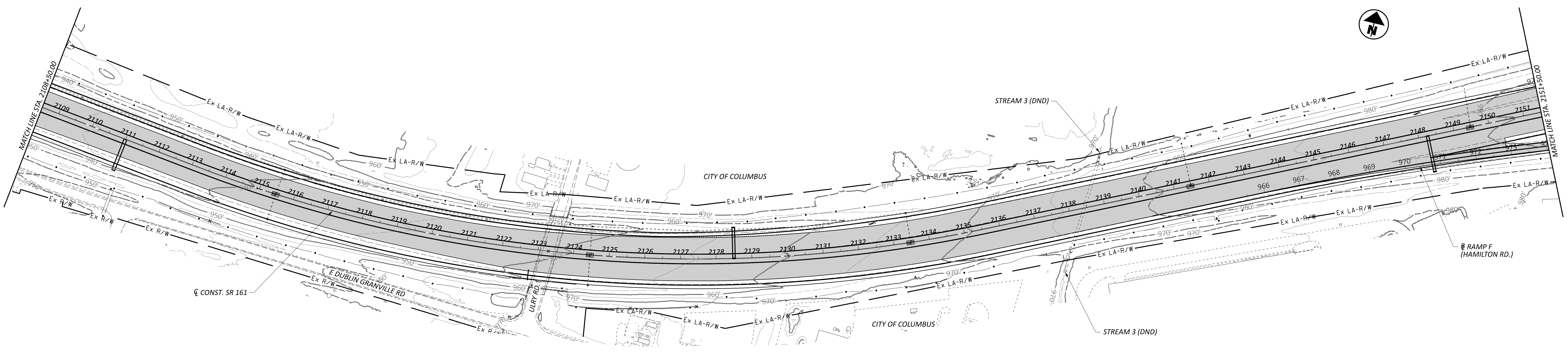


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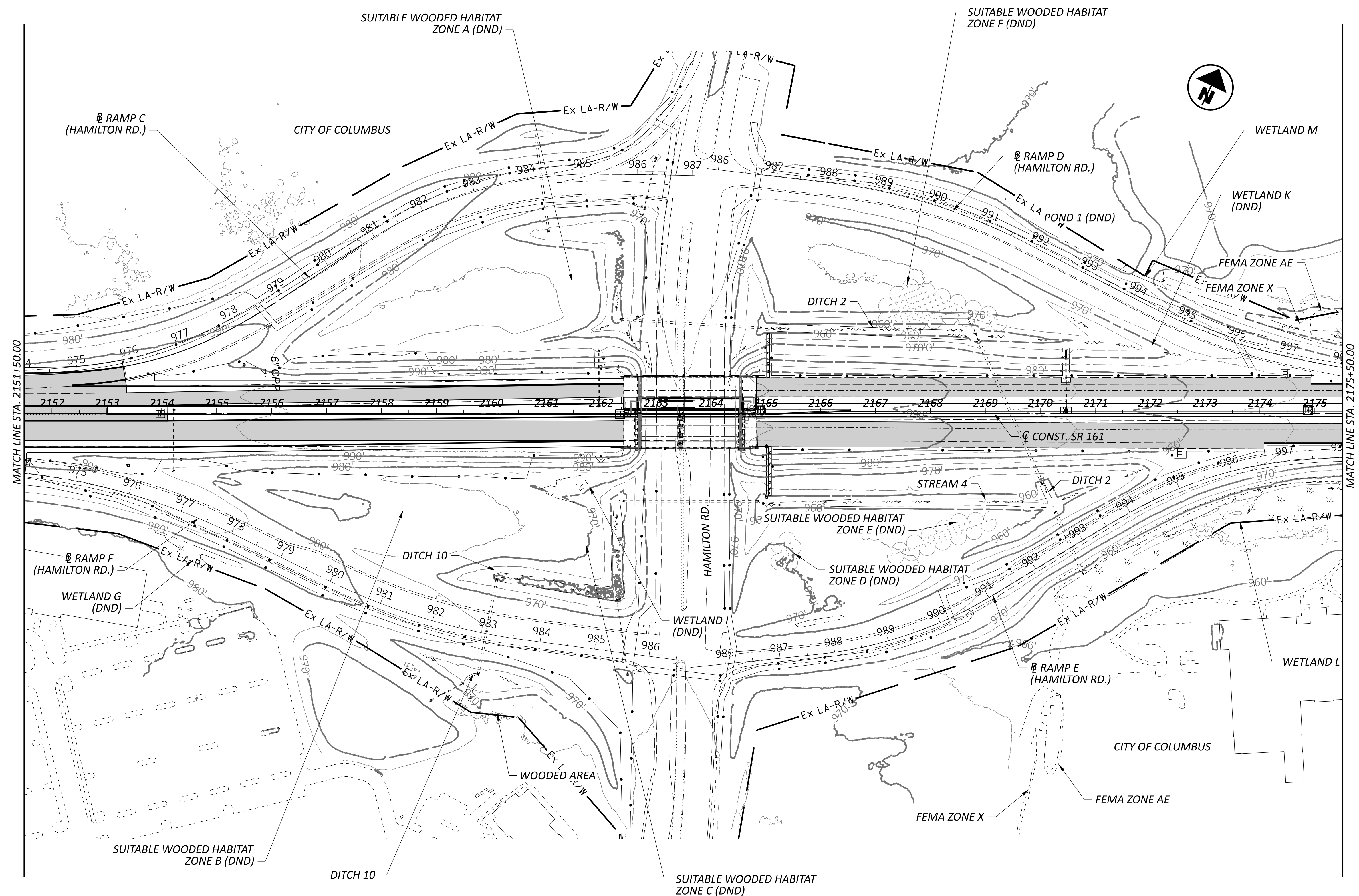
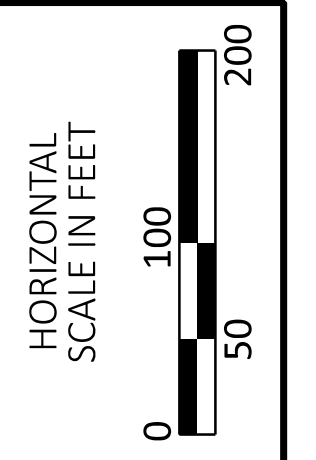
PROJECT SITE PLAN
 SHEET 2 OF 6

DESIGN AGENCY	HR
DESIGNER	VSS
REVIEWER	ARG
DATE	02/10/23
PROJECT ID	116322
SHEET TOTAL	177 / 846

- LEGEND**
- EX CATCH BASIN, CB-2-2B
 - EX CATCH BASIN, CB-3
 - EX CATCH BASIN, CB-3A
 - EX CATCH BASIN, CB-4
 - EX CATCH BASIN, CB-5
 - EX CATCH BASIN, CB-5A
 - EX CATCH BASIN, CB-6
 - EX CATCH BASIN, CB-8
 - EX CATCH BASIN, CB-8A
 - ⊕ EX INLET, I-3B
 - ⊕ EX INLET, I-4B
 - EX MANHOLE, MH-3
 - EX MANHOLE, MH-4
 - PR CATCH BASIN, CB-4
 - PR CATCH BASIN, CB-5
 - PR CATCH BASIN, CB-6
 - PR CATCH BASIN, CB-8
 - ⊕ PR INLET, I-3B
 - ⊕ PR INLET, I-3C
 - ⊕ PR INLET, I-3D
 - MANHOLE, MH-3
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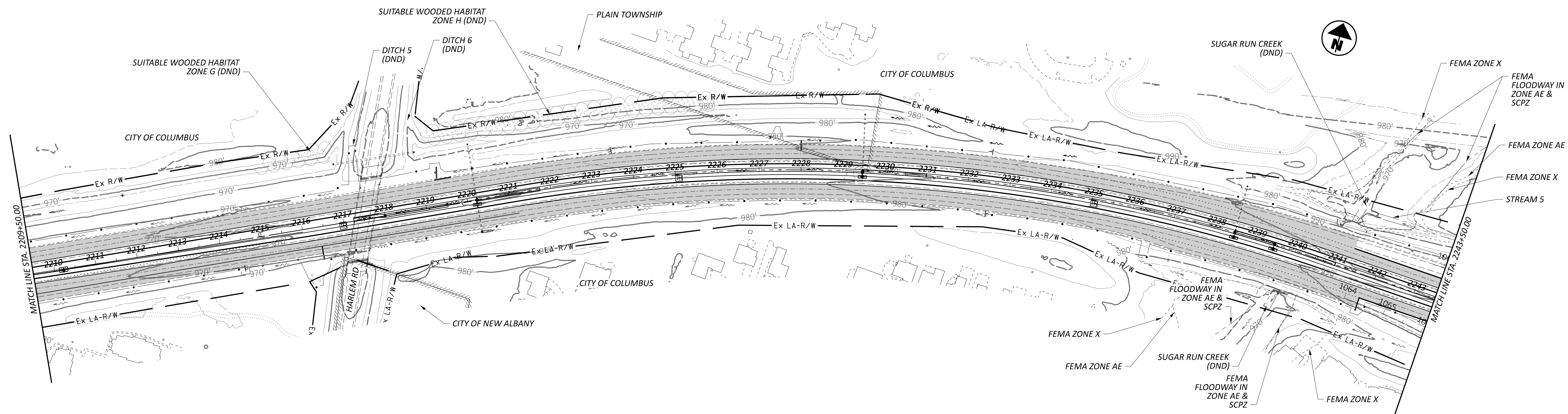
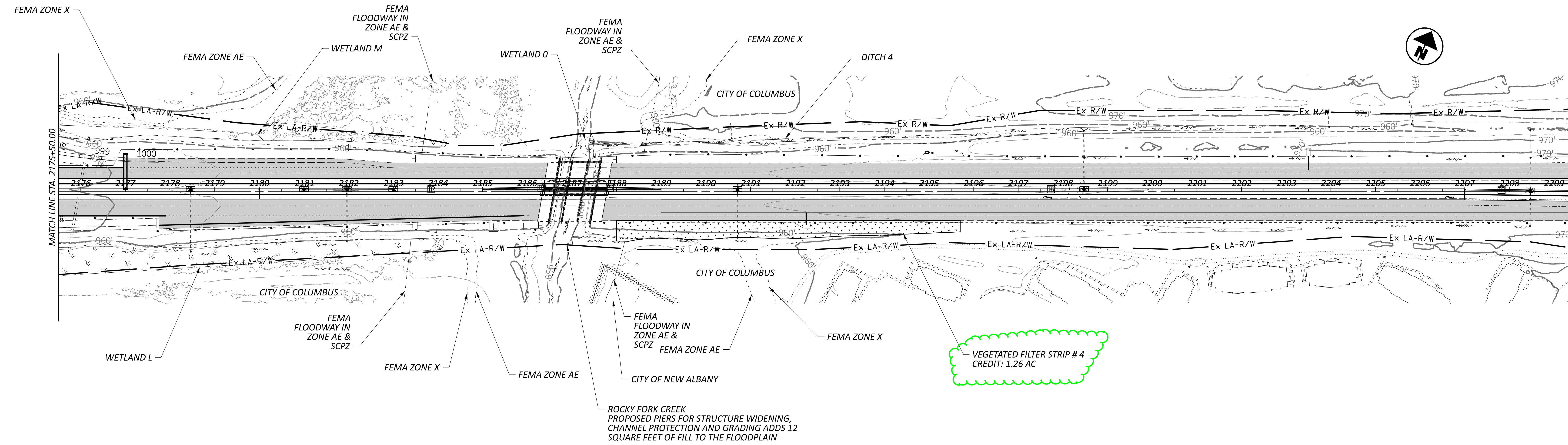


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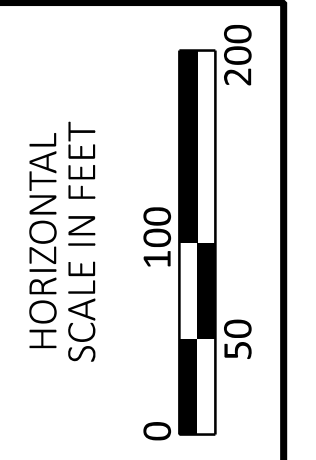


DESIGN AGENCY	HR
DESIGNER	VSS
REVIEWER	ARG
PROJECT ID	116332
SHEET TOTAL	178 / 846

- LEGEND
- EX CATCH BASIN, CB-2-2B
 - EX CATCH BASIN, CB-3
 - EX CATCH BASIN, CB-3A
 - EX CATCH BASIN, CB-4
 - EX CATCH BASIN, CB-5
 - EX CATCH BASIN, CB-5A
 - EX CATCH BASIN, CB-6
 - EX CATCH BASIN, CB-8
 - EX CATCH BASIN, CB-8A
 - ▣ EX INLET, I-3B
 - ▣ EX INLET, I-4B
 - EX MANHOLE, MH-3
 - ▣ EX MANHOLE, MH-4
 - ▣ PR CATCH BASIN, CB-4
 - ▣ PR CATCH BASIN, CB-5
 - ▣ PR CATCH BASIN, CB-6
 - ▣ PR CATCH BASIN, CB-8
 - ▣ PR INLET, I-3B
 - ▣ PR INLET, I-3C
 - ▣ PR INLET, I-3D
 - MANHOLE, MH-3
 - ▨ VEGETATED FILTER STRIP LIMITS, RESTORE AREA IF DISTURBED
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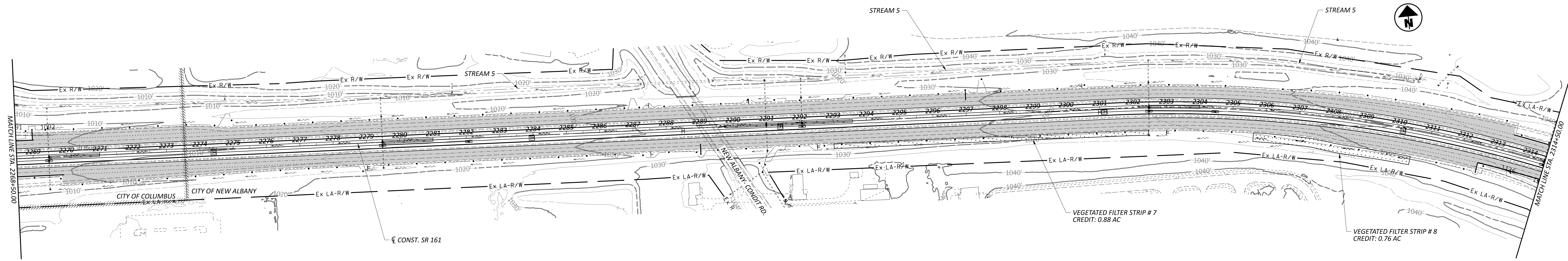
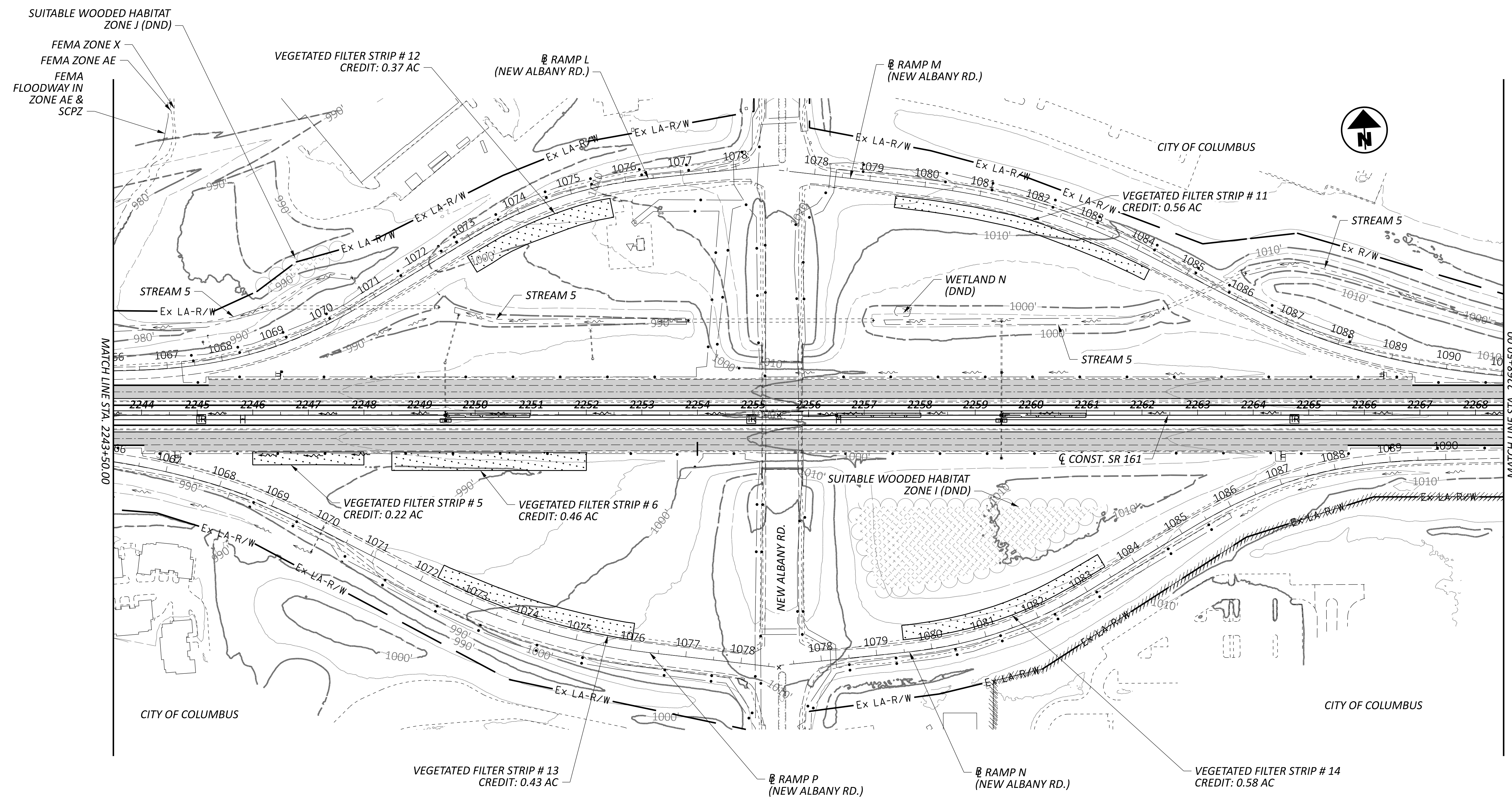


PROJECT SITE PLAN
SHEET 4 OF 6

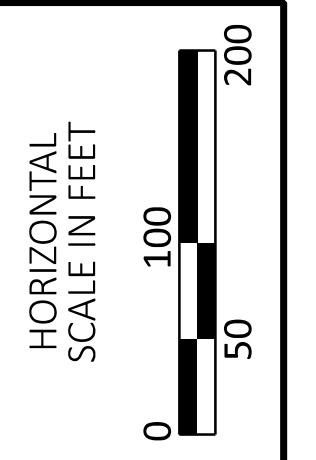
DESIGN AGENCY	HR
DESIGNER	VSS
REVIEWER	ARG
PROJECT ID	116332
SHEET TOTAL	179 / 846

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- LEGEND**
- EX CATCH BASIN, CB-2-2B
 - EX CATCH BASIN, CB-3
 - EX CATCH BASIN, CB-3A
 - EX CATCH BASIN, CB-4
 - EX CATCH BASIN, CB-5
 - EX CATCH BASIN, CB-5A
 - EX CATCH BASIN, CB-6
 - EX CATCH BASIN, CB-8
 - EX CATCH BASIN, CB-8A
 - ▣ EX INLET, I-3B
 - ▣ EX INLET, I-4B
 - ▣ EX MANHOLE, MH-3
 - ▣ EX MANHOLE, MH-4
 - ▣ PR CATCH BASIN, CB-4
 - ▣ PR CATCH BASIN, CB-5
 - ▣ PR CATCH BASIN, CB-6
 - ▣ PR CATCH BASIN, CB-8
 - ▣ PR INLET, I-3B
 - ▣ PR INLET, I-3C
 - ▣ PR INLET, I-3D
 - ▣ MANHOLE, MH-3
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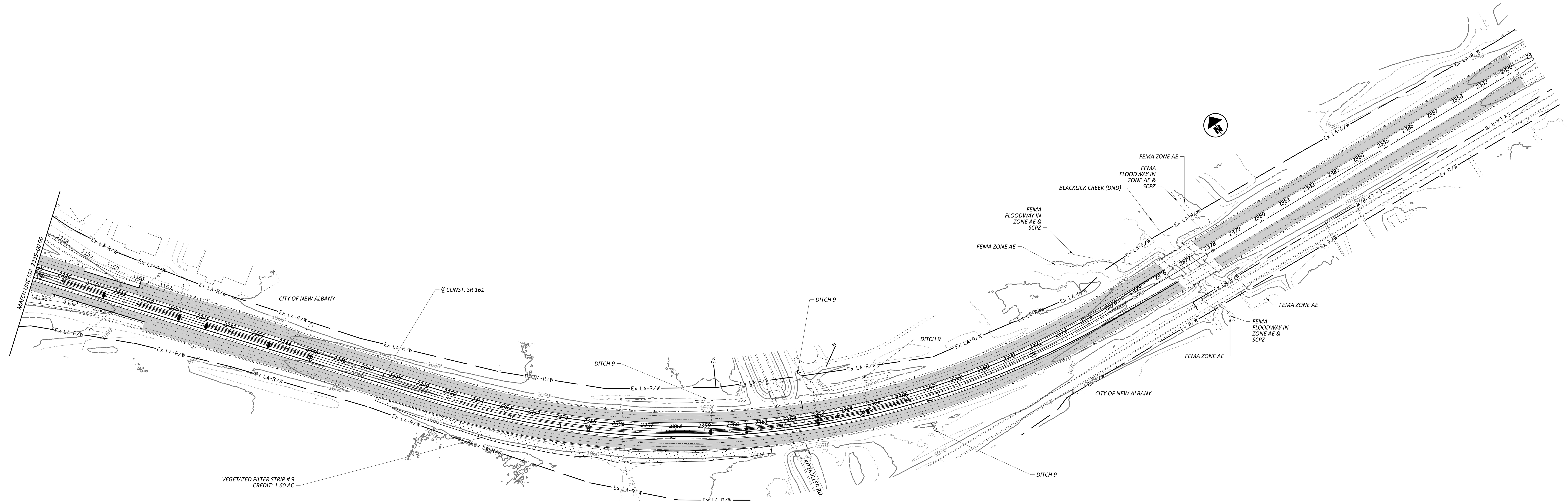
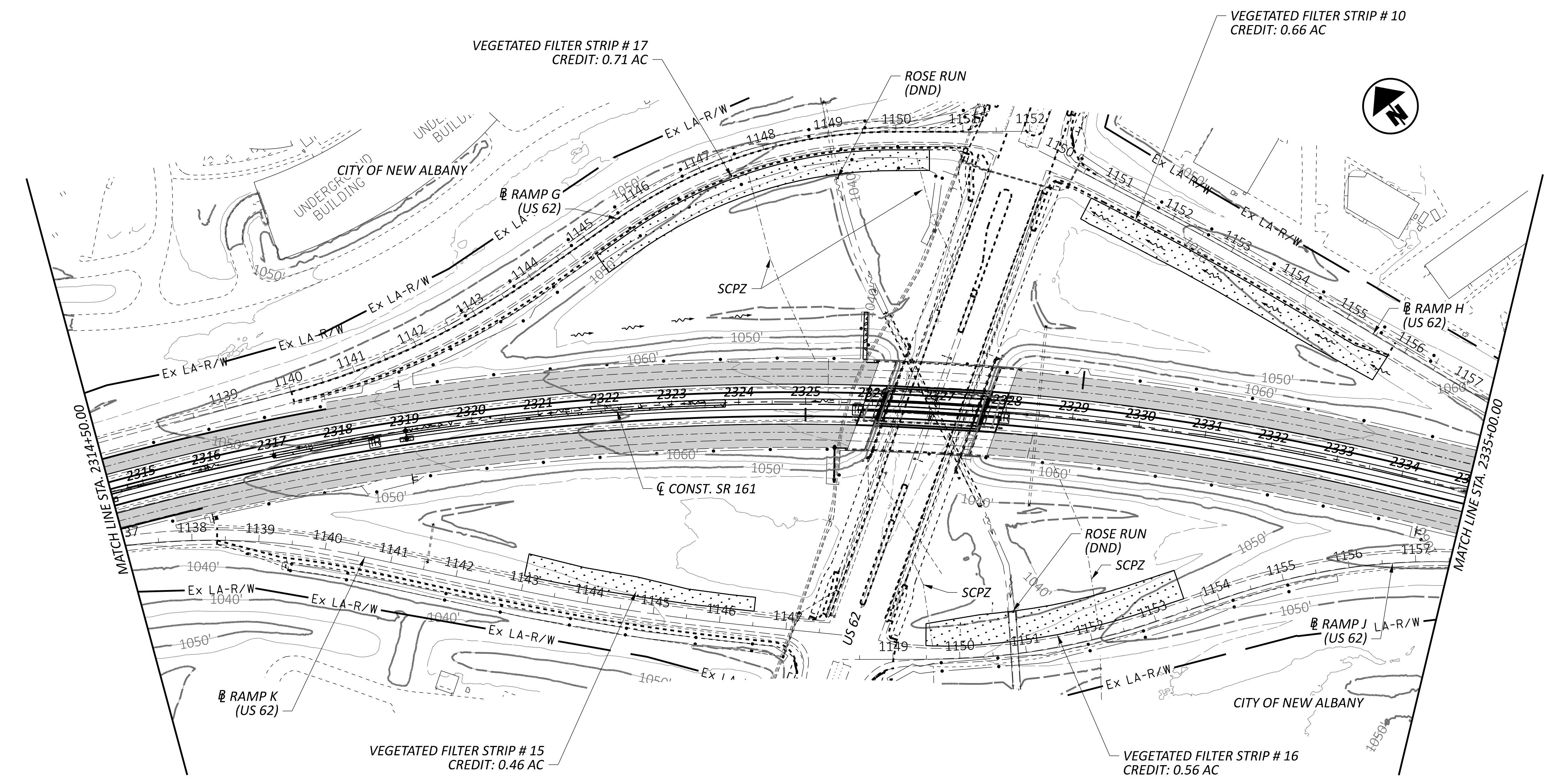
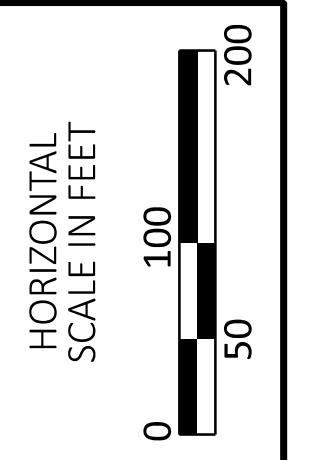
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DESIGN AGENCY	HR
DESIGNER	VSS
REVIEWER	ARG
PROJECT ID	116332
SHEET TOTAL	180
TOTAL	846

- LEGEND**
- EX CATCH BASIN, CB-2-2B
 - EX CATCH BASIN, CB-3
 - EX CATCH BASIN, CB-3A
 - EX CATCH BASIN, CB-4
 - EX CATCH BASIN, CB-5
 - EX CATCH BASIN, CB-5A
 - EX CATCH BASIN, CB-6
 - EX CATCH BASIN, CB-8
 - EX CATCH BASIN, CB-8A
 - EX INLET, I-3B
 - EX INLET, I-4B
 - EX MANHOLE, MH-3
 - EX MANHOLE, MH-4
 - PR CATCH BASIN, CB-4
 - PR CATCH BASIN, CB-5
 - PR CATCH BASIN, CB-6
 - PR CATCH BASIN, CB-8
 - PR INLET, I-3B
 - PR INLET, I-3C
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PROJECT SITE PLAN
 SHEET 6 OF 6

DESIGNER	VSS
REVIEWER	ARG
PROJECT ID	116322
SHEET TOTAL	181
TOTAL	846

FRA-161-15-80
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