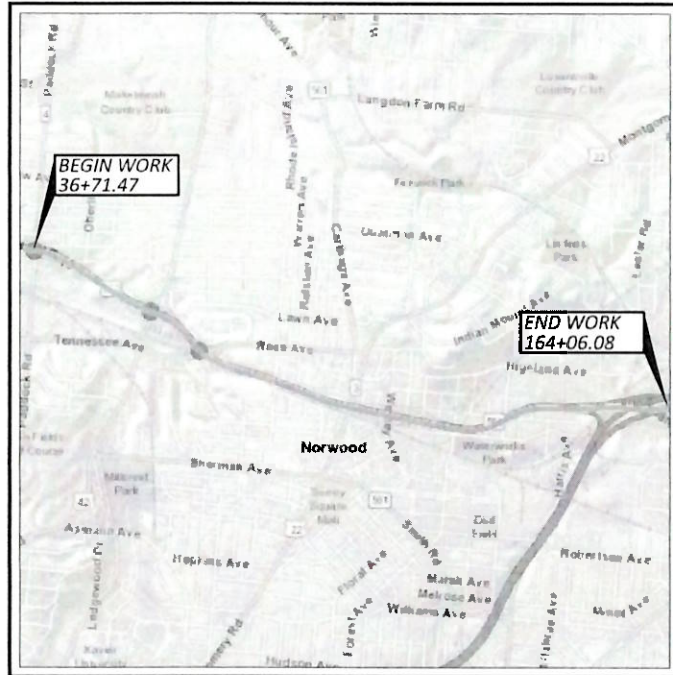


STATE OF OHIO DEPARTMENT OF TRANSPORTATION

HAM-SR 562-0.54

HAMILTON COUNTY

CITY OF CINCINNATI, CITY OF NORWOOD



LOCATION MAP

LATITUDE: 39°16'59" LONGITUDE: -84°46'60"



PORTION TO BE IMPROVED	=====
INTERSTATE HIGHWAY	=====
FEDERAL ROUTES	=====
STATE ROUTES	=====
COUNTY & TOWNSHIP ROADS	=====
OTHER ROADS	=====

DESIGN DESIGNATION

SEE SHEET 2
 CURRENT ADT () _____
 DESIGN YEAR ADT () _____
 DESIGN HOURLY VOLUME () _____
 DIRECTIONAL DISTRIBUTION _____
 TRUCKS (24 HOUR B&C) _____
 DESIGN SPEED _____
 LEGAL SPEED _____
 DESIGN FUNCTIONAL CLASSIFICATION: _____
 NHS PROJECT _____

DESIGN EXCEPTIONS

NONE

ADA DESIGN WAIVERS

NONE

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig

OHIO811.org
Before You Dig

OHIO811, 8-1-1, or 1-800-362-2764
(Non members must be called directly)

PLAN PREPARED BY:

CMT
CRAWFORD, MURPHY & TILLY, INC.

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**ENGINEER'S SEAL
SHEETS 110-178**

SIGNED:
 DATE: 02/20/2023

**ENGINEER'S SEAL
SHEET 109**

SIGNED:
 DATE: 02/20/2023

**ENGINEER'S SEAL
SHEETS 1-108**

SIGNED:
 DATE: 02/20/2023

STANDARD CONSTRUCTION DRAWINGS										SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS	
BP-3.1	1/21/22	MGS-5.3	7/15/16	ITS-14.11	1/20/23	TC-9.11	7/16/21	TC-61.30	7/19/19	800-2023	SEE PROPOSAL	ASBESTOS
BP-5.1	7/15/22	MGS-6.1	1/19/18	ITS-14.50	1/20/23	TC-12.31	4/15/22	TC-65.10	1/17/14	809	7/15/22	INSPECTION
BP-7.1	1/21/22					TC-15.116	7/16/21	TC-65.11	7/15/22	813	10/19/18	REPORT 12/29/22
BP-9.1	1/18/19	RM-4.2	4/17/20	MT-95.30	7/19/19	TC-21.11	7/16/21	TC-71.10	7/15/22	821	4/20/12	
				MT-95.31	7/19/19	TC-21.21	1/20/23	TC-72.20	7/20/18	832	7/15/22	
DM-4.3	1/15/16	EXI-2-81	7/15/22	MT-95.32	4/19/19	TC-21.50	4/17/20	TC-74.10	1/20/23	847	1/15/21	
DM-4.4	1/15/16	EXI-4-87	1/20/23	MT-95.45	1/17/20	TC-22.20	1/17/14			848	1/15/21	
		GSD-1-19	1/15/21	MT-98.10	1/17/20	TC-41.10	7/19/13			875	1/18/19	
MC-9.3	10/30/92	SBR-1-20	1/20/23	MT-98.20	4/19/19	TC-41.20	10/18/13			880	1/21/22	
				MT-98.29	1/17/20	TC-41.30	10/18/13			909	7/15/22	
MGS-1.1	7/16/21	HL-10.13	1/20/23	MT-98.30	7/16/21	TC-41.40	10/18/13			913	4/16/21	
MGS-2.1	1/19/18	HL-20.14	4/17/20	MT-99.20	4/19/19	TC-42.10	10/18/13			921	4/20/12	
MGS-3.1	1/19/18	HL-30.11	1/15/21	MT-99.50	1/17/20	TC-42.20	10/18/13					
MGS-3.2	1/18/13	HL-30.32	4/17/20	MT-101.60	1/17/20	TC-51.11	1/15/16					
MGS-4.2	7/19/13	HL-30.33	1/21/22	MT-105.10	1/17/20	TC-51.12	1/15/16					
MGS-4.3	1/18/13	HL-50.21	7/15/22			TC-52.20	1/15/21					

FEDERAL PROJECT NUMBER

E200303

RAILROAD INVOLVEMENT

INDIANA & OHIO

PROJECT DESCRIPTION

RESURFACING THE NORWOOD LATERAL (SR 562) IN HAMILTON COUNTY. REHABILITATE MAINLINE BRIDGES OF SR 562 BY REPLACING JOINTS, PAINTING, SEALING, AND REPLACING BARRIERS.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	2.1 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	0.5 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	N/A (NOI NOT REQUIRED)*
	*ROUTINE MAINTENANCE PROJECT

LIMITED ACCESS

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

2023 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS AND CHANGES LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE PART-TIME CLOSING OF THE HIGHWAY TO TRAFFIC, AS NOTED ON SHEETS 19, 20 & 28. DURING WHICH TIME DETOURS WILL BE PROVIDED AS SHOWN HEREIN. PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES

APPROVED
 DATE 2-23-2023 DISTRICT DEPUTY DIRECTOR

APPROVED
 DATE 02/20/2023 DIRECTOR, DEPARTMENT OF TRANSPORTATION

TITLE SHEET

DESIGN AGENCY

CRAWFORD, MURPHY & TILLY, INC.
DESIGNER
LDW
REVIEWER
JWL 11/21/22
PROJECT ID
102886
SHEET TOTAL
1 178

HAM-SR 562-0.54

MODEL: S:\proj\17111\17111.dwg DATE: 2/22/2023 TIME: 12:18:36 PM USER: nardicker L:\CDD\17111\17111.dwg HAM-SR 562-0.54 Engineering\Roadway\Sheets\102886_G1101.dgn

SHEET NUM.									PART.					ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
15	18	40	41	42	43	74	106	113	01/NHS/05	02/NHS/14	03/NHS/14	04/SAF/ 21	05/SAF/ 21/NORW						
						2						2		630	72110	2	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-9.11, DESIGN 2	
						1						1		630	20401	1	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.30, DESIGN 4, AS PER PLAN	15
						5						5		630	72320	5	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 6	
						7						7		630	72330	7	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 10	
						1						1		630	72340	1	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 12	
						10						10		630	72410	10	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 1	
						22						22		630	75000	22	EACH	SIGN ATTACHMENT ASSEMBLY	
						3						3		630	79500	3	EACH	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	
						770.2						770.2		630	80100	770.2	SF	SIGN, FLAT SHEET	
						78						78		630	80200	78	SF	SIGN, GROUND MOUNTED EXTRUSHEET	
						5901.5						5901.5		630	80224	5901.5	SF	SIGN, OVERHEAD EXTRUSHEET	
						64						64		630	80225	64	SF	SIGN, OVERHEAD EXTRUSHEET, AS PER PLAN	15
						36						36		630	80300	36	SF	SIGN, TEMPORARY OVERLAY	
						23						23		630	81020	23	EACH	CONCRETE MEDIAN BARRIER SIGN BRACKET	
						6						6		630	84011	6	EACH	CONCRETE BARRIER MEDIAN OVERHEAD SIGN SUPPORT FOUNDATION, TYPE TC-21.50, AS PER PLAN	102
						4						4		630	84500	4	EACH	GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION	
						26						26		630	84510	26	EACH	RIGID OVERHEAD SIGN SUPPORT FOUNDATION	
						56						56		630	84900	56	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
						1						1		630	85400	1	EACH	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL	
						23						23		630	86002	23	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
						4						4		630	86102	4	EACH	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	
						6						6		630	86310	6	EACH	REMOVAL OF STRUCTURE MOUNTED SIGN AND DISPOSAL	
						69						69		630	87400	69	EACH	REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL	
						7						7		630	87500	7	EACH	REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	
						16						16		630	89702	16	EACH	REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL	
						10						10		630	89802	10	EACH	REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-7.65	
						32						32		630	89902	32	EACH	REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL ITEM: BARRIER MOUNTED SIGN AND DISPOSAL	
						16						16		630	89902	16	EACH	REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL ITEM: BARRIER MOUNTED SUPPORT AND DISPOSAL	
						2						2		631	94470	2	EACH	REMOVAL OF SIGN SERVICE	
12									12					632	26500	12	EACH	DETECTOR LOOP	15
12									12					632	27200	12	EACH	LOOP DETECTOR TIE IN	15
	400								400					642	00400	400	FT	CHANNELIZING LINE, 8", TYPE 1	
			2.33	5.1	2.8				10.23					644	00104	10.23	MILE	EDGE LINE, 6"	
	0.04		0.93	2.63	0.03				3.63					644	00204	3.63	MILE	LANE LINE, 6"	
			1,710	2,380	3,770				7,860					644	00404	7,860	FT	CHANNELIZING LINE, 12"	
			100	102	100				302					644	00500	302	FT	STOP LINE	
			294	185					479					644	00620	479	FT	CROSSWALK LINE, 12"	
				850	1,260				2,110					644	00700	2,110	FT	TRANSVERSE/DIAGONAL LINE	
			315	190	1,060				1,565					644	00720	1,565	FT	CHEVRON MARKING, WHITE	
			8	14	10				32					644	01300	32	EACH	LANE ARROW, 6'	
			1	2	1				4					644	01360	4	EACH	WRONG WAY ARROW	
	1,734		1,784	1,283	1,870				6,671					644	01510	6,671	FT	DOTTED LINE, 6", WHITE	
					2,060				2,060					644	01520	2,060	FT	DOTTED LINE, 12", WHITE	
			1.7	1.1					2.8					646	10010	2.8	MILE	EDGE LINE, 6"	
			0.85	0.55					1.4					646	10110	1.4	MILE	LANE LINE, 6"	
				910					910					646	20504	910	FT	DOTTED LINE, 6", WHITE	
																		STRUCTURE OVER 20 FOOT SPAN (SFN 3113884)	
							LS		LS					202	11201	LS		PORTIONS OF STRUCTURE REMOVED, AS PER PLAN	111
							13,775		13,775					509	25001	13,775	LB	UNCOATED STEEL REINFORCEMENT, AS PER PLAN	111
							400		400					509	20001	400	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	111
							6,149		6,149					509	30020	6,149	FT	NO. 4 DEFORMED GFRP REINFORCEMENT ITEM 509E30020 - NO. 4 GFRP DEFORMED BARS	
							892		892					510	09951	892	EACH	DOWEL HOLES WITH CEMENT GROUT, AS PER PLAN	111
							31		31					511	34410	31	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE	
							72		72					511	34448	72	CY	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	
							13		13					511	45710	13	CY	CLASS QC1 CONCRETE, ABUTMENT	
							1,122		1,122					512	10100	1,122	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	
							1,544		1,544					512	73500	1,544	SY	TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN	
							824		824					512	74000	824	SY	REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACES	


GENERAL SUMMARY

DESIGN AGENCY

 DESIGNER
NCB
 REVIEWER
 JWL 02/20/23
 PROJECT ID
 102886
 SHEET TOTAL
 36 178

SHEET NO.	REFERENCE NO.	LOCATION	STATION	SIDE	CODE	SIZE (INCHES)	630				631				DESIGN NOTES	
							REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL	REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-7.65	REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL ITEM: BARRIER MOUNTED SIGN AND DISPOSAL	REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL ITEM: BARRIER MOUNTED SUPPORT AND DISPOSAL	REMOVAL OF SIGN SERVICE					
							EACH	EACH	EACH	EACH	EACH					
84	S-68	SR 562	148+94.3	LT		240 X 108									US 22 SR 3 SR 561 / Montgomery Rd / 1/4 MILE	
84	S-68	SR 562	148+94.3	LT	E1-H5P	84 X 30									EXIT 3	
84	S-69	SR 562	151+08.5	RT	M4-6	36 X 18									562	
84	S-69	SR 562	151+08.5	RT	M1-5	45 X 36									E / SR 562 / 2 / 6	
84	S-70	SR 562	153+24.1	RT	D10-5	18 X 60									E / SR 562 / 2 / 6	
84	S-70	SR 562	153+24.1	RT	D10-5	18 X 60									E / SR 562 / 2 / 7	
84	S-71	SR 562	158+59.2	RT	D10-5	18 X 60									E / SR 562 / 2 / 7	
84	S-71	SR 562	158+59.2	RT	D10-5	18 X 60									E / SR 562 / 2 / 7	
84	R-61	SR 562	148+94.3	LT		240 X 144									US 22 SR 3 SR 561 / Montgomery Rd / Norwood / 1/4 MILE	
84	R-61	SR 562	148+94.3	LT	E1-H5P	84 X 30									EXIT 3	
84	R-62	SR 562	151+08.5	RT	M4-6	36 X 18									562	
84	R-62	SR 562	151+08.5	RT	M1-5	45 X 30									E / SR 562 / 2 / 4	
84	R-63	SR 562	153+24.1	RT	D10-5	18 X 60			1		1				E / SR 562 / 2 / 4	
84	R-63	SR 562	153+24.1	RT	D10-5	18 X 60			1		1				E / SR 562 / 2 / 5	
84	R-64	SR 562	158+59.2	RT	D10-5	18 X 60			1		1				E / SR 562 / 2 / 5	
84	R-64	SR 562	158+59.2	RT	D10-5	18 X 60			1		1				E / SR 562 / 2 / 5	
85	S-72	SR 562	162+01.5	BOTH		168 X 72									Ridge Ave / NEXT LEFT	
85	S-72	SR 562	162+01.5	BOTH		156 X 120									IR 71 NORTH / Columbus / v	
85	S-72	SR 562	162+01.5	BOTH		180 X 132									IR 71 SOUTH / Cincinnati / EXIT ARR ONLY	
85	S-73	SR 562	162+35.3	LT		240 X 108									US 22 SR 3 SR 561 / Montgomery Rd / 1/2 MILE	
85	S-73	SR 562	162+35.3	LT	E1-H5P	84 X 30									EXIT 3	
85	S-74	SR 562	165+50.7	LT	M3-4	36 X 18									562	
85	S-74	SR 562	165+50.7	LT	M1-5	45 X 30									L ARR RIDGE AVE	
85	S-75	SR 562	168+67.7	BOTH		192 X 48									IR 71 NORTH / Columbus / v	
85	S-75	SR 562	168+67.7	BOTH		156 X 120									Ridge Ave / NEXT LEFT	
85	R-65	SR 562	161+89.3	BOTH		192 X 78									IR 71 NORTH / Columbus / v	
85	R-65	SR 562	161+89.3	BOTH		156 X 192			1		1				IR 71 SOUTH / Cincinnati ARR	
85	R-65	SR 562	161+89.3	BOTH		204 X 84									US 22 SR 3 SR 561 / Montgomery Rd / Norwood / 1/2 MILE	
85	R-66	SR 562	163+44.6	LT		240 X 144									EXIT 3	
85	R-66	SR 562	163+44.6	LT	E1-H5P	84 X 30	1									
85	R-67	SR 562	165+50.7	LT	M3-4	36 X 18									562	
85	R-67	SR 562	165+50.7	LT	M1-5	45 X 36									Ridge Ave / L ARR	
85	R-68	SR 562	168+51.8	RT		192 X 144			1		1				IR 71 NORTH / Columbus / v	
85	R-68	SR 562	168+51.8	RT		156 X 180									JCT TO TO / SR 562 IR 71 IR 75	
86	S-76	PADDOCK RD (SR 4)	21+21.2	LT		132 X 60									JCT TO TO / SR 562 IR 71 IR 75	
86	R-69	PADDOCK RD (SR 4)	21+29.2	LT		132 X 60	1									
86A	OS-34	RED BANK EXPY RAMP TO I-71	2+00, RAMP A	BOTH		132 X 60			1						L ARR/IR 71 SOUTH/CINCINNATI	
86A	OS-35	RED BANK EXPY RAMP TO I-71	2+00, RAMP A	BOTH		132 X 60									IR 71 NORTH/COLUMBUS/ARR	
TOTALS CARRIED TO SIGN SUMMARY							2	3	4	2	2					

TRAFFIC CONTROL SIGN SUB-SUMMARY

DESIGN AGENCY

 CMT
 CONSULTING & ENGINEERING
 84 REMICK BOULEVARD
 BIRMINGHAM, AL 35202-2100
 WWW.CMTENGR.COM

DESIGNER
 RTM

REVIEWER
 JWL 02/20/23

PROJECT ID
 102886

SHEET TOTAL
 73 178

HAM-SR 562-0.54

MODEL: Sheet PAPER: 17x11 (in.) DATE: 2/20/2023 TIME: 6:46:47 PM USER: nbfkknr
 L:\ODOT\21001299-00_HAM5620054102886\400-Engineering\Traffic\Sheets\102886_TS125.dgn

ITEM			SHEET NUMBER																				ITEM				
CODE	UNIT	DESCRIPTION	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	TOTALS
625	EACH	GROUND ROD	3			8			5			6			1			2			3			8			36
630	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	74.2			102.6			122.6			126.4			93			95.2			44			68			726
630	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9	29.2																								29.2
630	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12													34												34
630	EACH	SIGN POST REFLECTOR, AS PER PLAN							4						3												7
630	EACH	BREAKAWAY STRUCTURAL BEAM CONNECTION	2												2												4
630	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-9.11, DESIGN 2				1									1												2
630	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.30 DESIGN 4, AS PER PLAN										1															1
630	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 6	1			1			1									1						1			5
630	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 10	2			2						1						1			1						7
630	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 12																						1			1
630	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 1				2			2			2									1			3			10
630	EACH	SIGN ATTACHMENT ASSEMBLY	14												4									4			22
630	EACH	SIGN SUPPORT ASSEMBLY, POLE MOUNTED				1			2																		3
630	SF	SIGN, FLAT SHEET		86			104			122.6			132.2			128.2			74.8			60.8			61.6		770.2
630	SF	SIGN, GROUND MOUNTED EXTRUSHEET		30												48											78
630	SF	SIGN, OVERHEAD EXTRUSHEET		926			1007			648			1170			224			265			528.5			1133		5901.5
630	SF	SIGN, OVERHEAD EXTRUSHEET, AS PER PLAN																				64					64
630	SF	SIGN, TEMPORARY OVERLAY		36																							36
630	EACH	CONCRETE BARRIER MEDIAN SIGN BRACKET		3			3			3		5			2			2			3			2			23
630	EACH	CONCRETE BARRIER MEDIAN OVERHEAD SIGN SUPPORT FOUNDATION, TYPE TC-21.50					1			1			2								1			1			6
630	EACH	GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION		2												2											4
630	EACH	RIGID OVERHEAD SIGN SUPPORT FOUNDATION		3			7			4		3			1			2			2			4			26
630	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL		3			4						2			10			18			15			4		56
630	EACH	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL																	1								1
630	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL					4						2			5			3			5			4		23
630	EACH	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL		2															2								4
630	EACH	REMOVAL OF STRUCTURE MOUNTED SIGN AND DISPOSAL		2						2			2														6
630	EACH	REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL		12			9			14			6			6			4			8			10		69
630	EACH	REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL					2			2									3								7
630	EACH	REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL				1			3			4			1			1			1		3			2	16
630	EACH	REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-7.65							1			3			1			1				1			3		10
630	EACH	REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL ITEM: BARRIER MOUNTED SIGN AND DISPOSAL				2			6		2				6			2			2		8			4	32
630	EACH	REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL ITEM: BARRIER MOUNTED SUPPORT AND DISPOSAL				1			3		1				3			1			1		4			2	16
631	EACH	REMOVAL OF SIGN SERVICE																								2	2

SIGN SUMMARY

DESIGN AGENCY
CMT
 CONWAY, MURPHY &
 TRACY, INC.
 84 REMOND BOULEVARD
 BIRMINGHAM, AL 35202
 WWW.CMTENR.COM

DESIGNER
 RTM

REVIEWER
 JWL 02/20/23

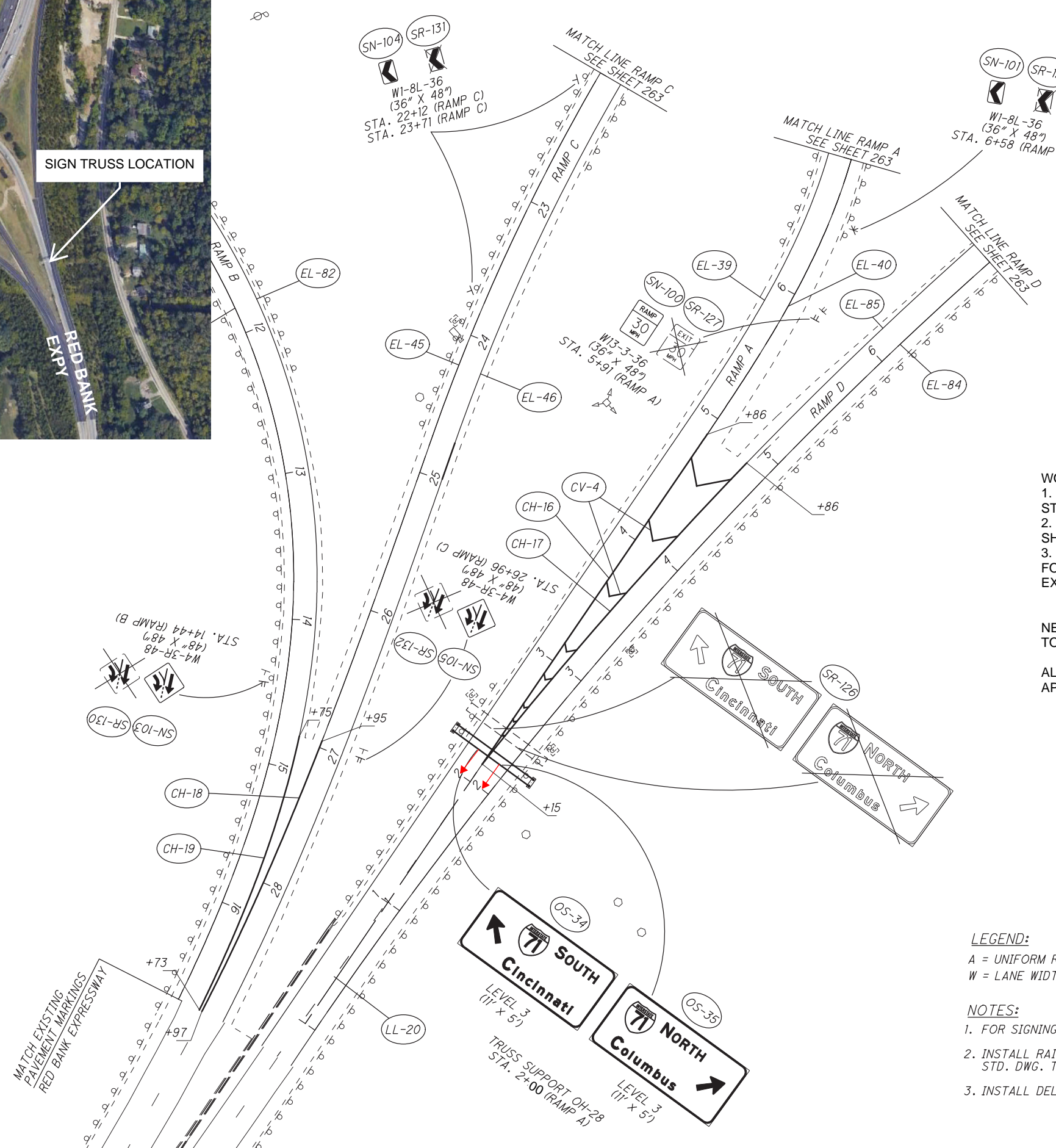
PROJECT ID
 102886

SHEET TOTAL
 74 178

O:\Transportation\Projects\000T\District 8\HAM-71-8.42\91826\traffic\sheet\91826_TP033.dgn 10/9/2017 2:52:40 PM JPerchinske



SIGN TRUSS LOCATION



WORK REQUIRED:

1. REPLACE SIGN TRUSS OH-28 DUE TO VEHICLE STRIKE.
2. INSTALL THE 2 NEW EXTRUSHEET SIGNS AS SHOWN.
3. REMOVE AND DISPOSE EXISTING ENDFRAMES, FOUNDATIONS AND ANY SIGNS ATTACHED TO THE EXISTING STRUCTURE.

NEW SIGN TRUSS TO BE PLACED APPROXIMATELY 25' TO THE SOUTH OF EXISTING TRUSS - STA. 2+00.

ALL OTHER WORK SHOWN ON THIS SHEET IS NOT APPLICABLE TO THIS PROJECT.

LEGEND:
 A = UNIFORM RAMP WIDTH
 W = LANE WIDTH

NOTES:

1. FOR SIGNING AND PAVEMENT MARKING LEGEND, SEE SHEET 256.
2. INSTALL RAISED PAVEMENT MARKERS ACCORDING TO STD. DWG. TC-65.10 & TC-65.11.
3. INSTALL DELINEATORS ACCORDING TO STD. DWG. TC-61.10.



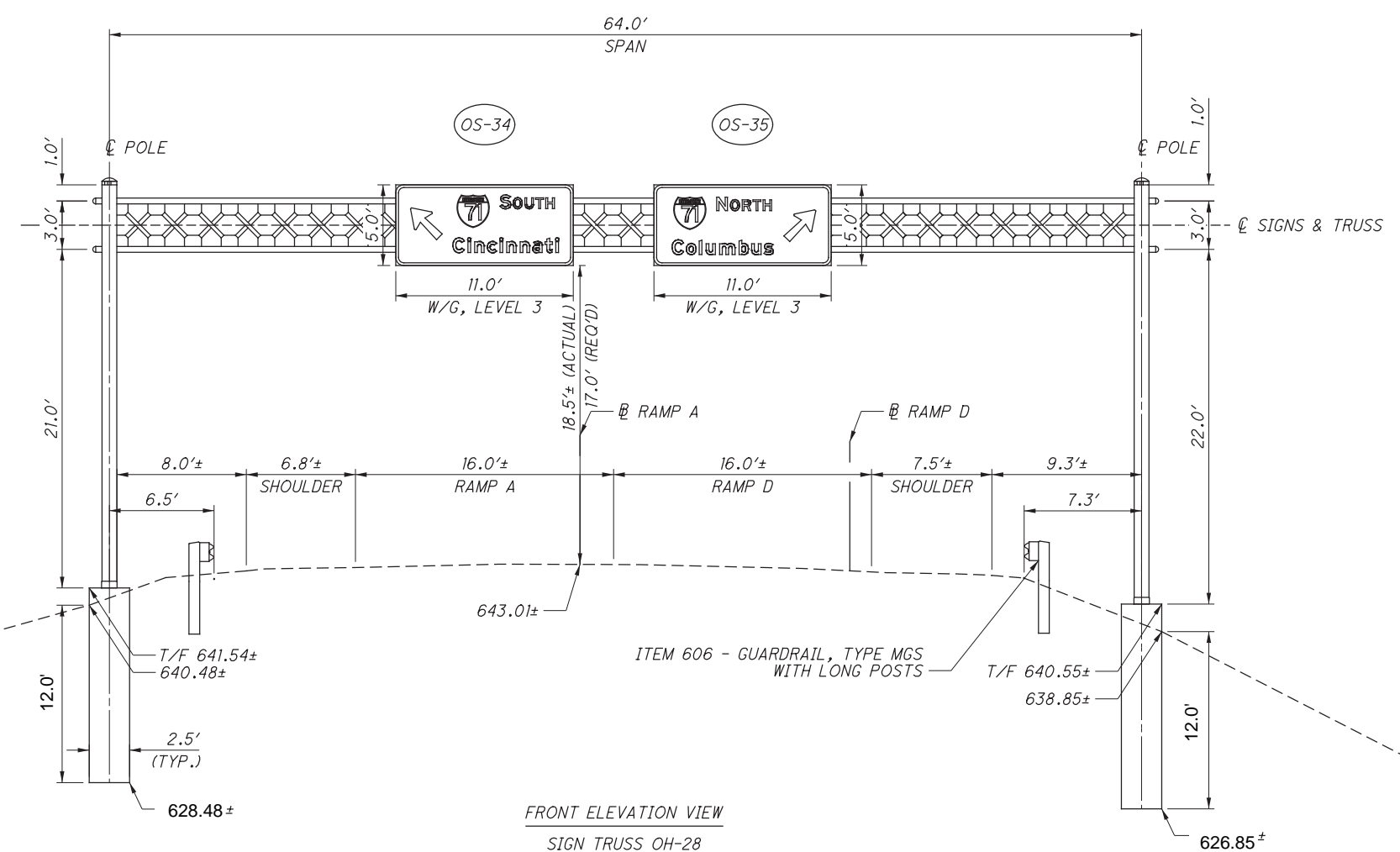
TRAFFIC CONTROL PLAN

RED BANK EXPRESSWAY - FULL INTERCHANGE

HAM-562-0.54

86A
178

C:\projects\101A\178\101A_178\101A_178.dwg (RAMP A) RD\S.dgn To: 9/20/17 2:31:17 PM Per: rhinke



FRONT ELEVATION VIEW
 SIGN TRUSS OH-28
 RAMP A
 STA. 2+00
 LOOKING WEST
 TC-15.116, DESIGN 1, STEEL TRUSS

CALCULATED	JEP
CHECKED	RG

OVERHEAD SIGN TRUSS OH-28
STA. 2+00, RAMP A, RED BANK EXPY

HAM-562-0.54