

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1780	24RS-5	CLINTON	13	1
		ILLINOIS	CONTRACT NO. 76R08	

D-98-061-22

FOR INDEX OF SHEETS, SEE SHEET NO. 2

TRAFFIC DATA

BEGINNING OF PROJECT TO 21st STREET:

2020 ADT = 4,700 (ACTUAL)
2025 ADT = 4,900 (ESTIMATED)
2045 ADT = 5,600 (ESTIMATED)
SU = 4.7% MU = 3.6%

21st STREET TO 13th STREET:

2020 ADT = 6,200 (ACTUAL)
2025 ADT = 6,400 (ESTIMATED)
2045 ADT = 7,400 (ESTIMATED)
SU = 5.2% MU = 3.5%

FUNCTIONAL CLASSIFICATION: MAJOR COLLECTOR

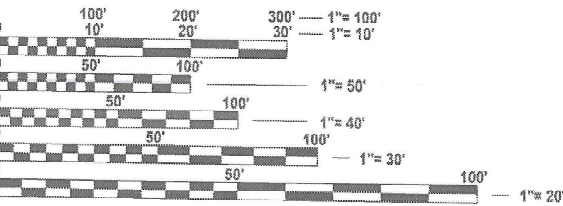
PROPOSED
HIGHWAY PLANS

FAS ROUTE 1780 (OLD US 050)
SECTION 24RS-5
PROJECT STP-PSCQ(204)
RESURFACING - STANDARD OVERLAY & ADA IMPROVEMENTS
CLINTON COUNTY

C-98-093-22



LOCATION OF SECTION INDICATED THUS: -



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: CHERYL KEPLAR
PROJECT MANAGER: BRANDON HUMPHREYS

CONTRACT NO. 76R08



NOT TO SCALE

GROSS/NET LENGTH = 6,864 FT. = 1.3 MILES

END PROJECT
13th STREET STA 1225+08
LAT: 38.61018
LONG: -89.37419

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Apr 23 2025
[Signature] REGIONAL ENGINEER
August 15 2025
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT
August 15 2025
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- 1COVER SHEET
- 2INDEX OF SHEETS, STANDARDS, GENERAL NOTES, AND COMMITMENTS
- 3-4SUMMARY OF QUANTITIES
- 5-6TYPICAL SECTIONS
- 7SCHEDULE OF QUANTITIES
- 8-10ADA DETAILS
- 11-12ADA REMOVAL PLAN
- 13LOCATION MAP

HIGHWAY STANDARDS

- 000001-08STANDARD SYMBOLS ,ABBREVIATIONS AND PATTERNS
- 001006DECIMAL OF AN INCH AND OF A FOOT
- 420001-10PAVEMENT JOINTS
- 424001-12PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 442101-09CLASS B PATCHES
- 606001-08CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701006-05OFF-ROAD OPERATIONS ,2L ,2W ,15’ (4.5 M)TO 24” (600 MM)FROM PAVEMENT EDGE
- 701201-05LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
- 701306-04LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >45
- 701311-03MPH LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
- 701501-06URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701801-06SIDEWALK ,CORNER OR CROSSWALK CLOSURE
- 701901-10TRAFFIC CONTROL DEVICES
- 720001-01SIGN PANEL MOUNTING DETAILS
- 720006-04SIGN PANEL ERECTION DETAILS
- 720011-01METAL POSTS FOR SIGNS ,MARKERS AND DELINEATORS
- 780001-05TYPICAL PAVEMENT MARKINGS
- 781001-04TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

GENERAL NOTES

- 1.NO SURVEY WAS PERFORMED FOR THIS PROJECT EXCEPT AT SIDEWALK RAMP LOCATIONS. THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS.
- 2.THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING, INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES, AND/OR ELECTRICAL CABLES ASSOCIATED WITH TRAFFIC SIGNALS WITHIN THE PROJECT LIMITS. IF ANY OF THESE EXIST WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- 3.THE INTENT OF THE MILLING IS TO REMOVE THE HMA SURFACE ONLY. THE UNDERLYING CONCRETE SHALL NOT BE DISTURBED.
- 4.ALL MILLED AREAS SHALL BE RESURFACED WITH THE BINDER COURSE PRIOR TO OPENING THE LANE TO TRAFFIC.
- 5.ALL DISTURBED EMBANKMENT AREAS SHALL BE SEEDED WITH CLASS 2A SEED, FERTILIZED AND MULCHED AS PER SECTION 250.04 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THE COST FOR PERFORMING THIS WORK SHALL BE CONSIDERED INCLUDED IN THE UNIT PRICE BID FOR THE ITEM OF WORK INITIATING THE DISTURBANCE.
- 6.THE PROPOSED PAVEMENT MARKINGS SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKINGS AS DIRECTED BY THE ENGINEER.

GENERAL NOTES (CONTINUED)

- 7.THE CONTRACTOR SHALL PROVIDE POSITIVE AND ADEQUATE DRAINAGE AT ALL TIMES.
- 8.THE DISTRICT LAND ACQUISITION SECTION SHALL BE CONTACTED IF DIFFERENCES ARE IDENTIFIED BETWEEN ANY PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE ENGINEERING PLAN SHEETS AS COMPARED TO THE SAME PROPOSED RIGHT-OF-WAY OR EASEMENT SHOWN ON THE PLAT OF HIGHWAYS. QUESTIONS OR CONCERNS REGARDING THESE ITEMS SHOULD BE DIRECTED TO CLINT MARSHALL AT (618) 346-3124.
- 9.ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE ROADWAY PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABILSH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- 10.UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA.

Company	Address	Type	Company	Address	Type
AT&T Illinois	1420 Frontage Road O'Fallon IL 62269	Communications	Clearwave Fiber LLC	Two North Vine Street 2nd Floor P.O. Box 808 Harrisburg IL 62946	Communications
Village of Beckemeyer	191 E. First Street P.O. Box 278 Beckemeyer IL 62219	Water Sanitary sewer	Clinton County Electric Cooperative, Inc.	475 North Main Street P.O. Box 40 Breese IL 62230	Electric
City of Carlyle	City Hall 850 Franklin Street Carlyle IL 62231	Electric Water & Sanitary Sewer	KinderMorgan	Natural Gas Pipeline Company of America LLC 7501 Huey Road Centralia IL 62801-7115	Pipeline
Carlyle North Water Company	17217Dierkes Road P. O. Box 110 Carlyle IL 62231	Water	Metro	One Metropolitan Square 211 N. Broadway, Suite 700 St. Louis MO 63102	Communications
Charter Communications, Inc.	7645 Magna Drive Suite 100 Belleville IL 62223	Cable TV			

- 11.THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USE	SURFACE	BINDER
AC/PG	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ NDES=70	4.0% @ NDES=70
MIX COMPOSITION (GRADATION)	IL 9.5	IL 9.5 FG
FRICTION AGG	MIXTURE "D"	MIXTURE "C"
QUALITY MGMT PROGRAM	QCP	QCP
MATTRANDEV REQUIRED?	YES	YES

Plan quantities for Hot-Mix Asphalt items are calculated using a unit weight of 112 lb/sq yd/in (59.8 kg/sq m/25 mm thickness).

COMMITMENTS

NONE

REV - MS

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		DRAWN -	REVISED -						1780	24RS-5	CLINTON	13	2
		CHECKED -	REVISED -		CONTRACT NO. 76R08								
	PLOT DATE = 4/14/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.			
								ILLINOIS FED. AID PROJECT					

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				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				RURAL
20200100	EARTH EXCAVATION	CU YD	22	22
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	5	5
35101400	AGGREGATE BASE COURSE, TYPE B	TON	9	9
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	13625	13625
40600370	LONGITUDINAL JOINT SEALANT	FOOT	6864	6864
40600990	TEMPORARY RAMP	SQ YD	133	133
40602970	HOT-MIX ASPHALT BINDER COURSE, 1L-9.5FG, N70	TON	1413	1413
40604062	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N70	TON	1695	1695
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	880	880
42400800	DETECTABLE WARNINGS	SQ FT	60	60
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	20184	20184
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	475	475
44000600	SIDEWALK REMOVAL	SQ FT	1069	1069

				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				RURAL
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	214	214
44201299	DOWEL BARS 1 1/2"	EACH	305	305
44213200	SAW CUTS	FOOT	1239	1239
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	519	519
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	520	520
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	650	650
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	109	109
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	12315	12315
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	138	138
* 72000100	SIGN PANEL - TYPE 1	SQ FT	54	54

* SPECIALTY ITEM

REV - MS

	USER NAME = Joseph.Arteen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F A S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CHECKED -	REVISED -					CONTRACT NO. 76R08				
	PLOT DATE = 4/9/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

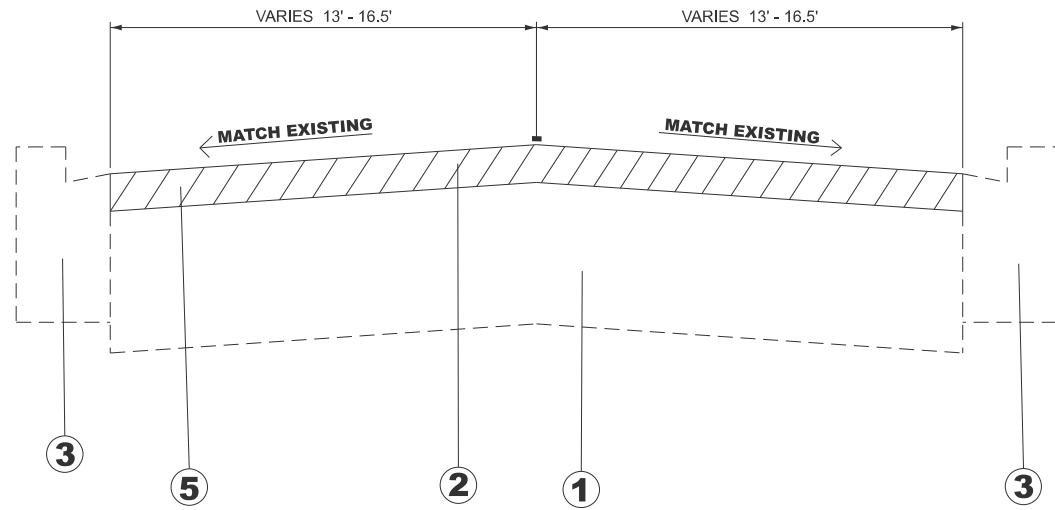
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				80% FED 20% STATE
				CONSTR. CODE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				RURAL
* 72900100	METAL POST - TYPE A	FOOT	84	84
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	12315	12315
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	138	138
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	87	87
Z0070100	SURVEY MONUMENT COVER ASSEMBLY	EACH	2	2
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	87	87
Ø Z0076600	TRAINEES	HOURL	500	500
78300202	PAVEMENT MARKING REMOVAL + WATER BLASTING	SQ FT	4107	4107
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURL	500	500
40600405	MATERIAL TRANSFER DEVICE	TON	3108	3108

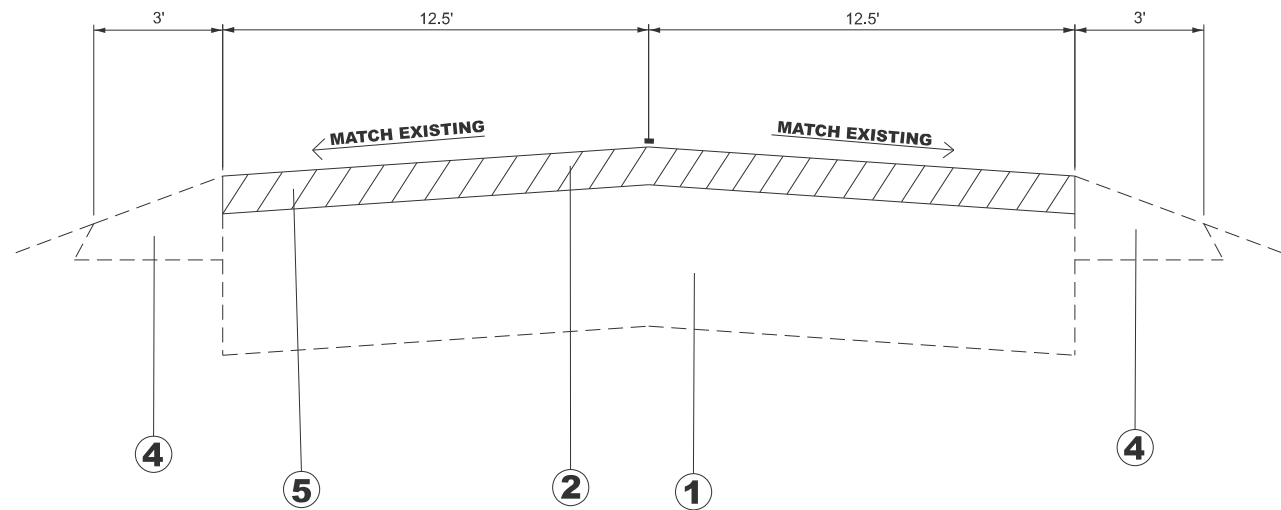
* SPECIALTY ITEM

REV - MS

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		CHECKED -	REVISED -					CONTRACT NO. 76R08				
	PLOT DATE = 4/9/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



EXISTING TYPICAL SECTION
STA. 1225+08 TO STA. 1245+20



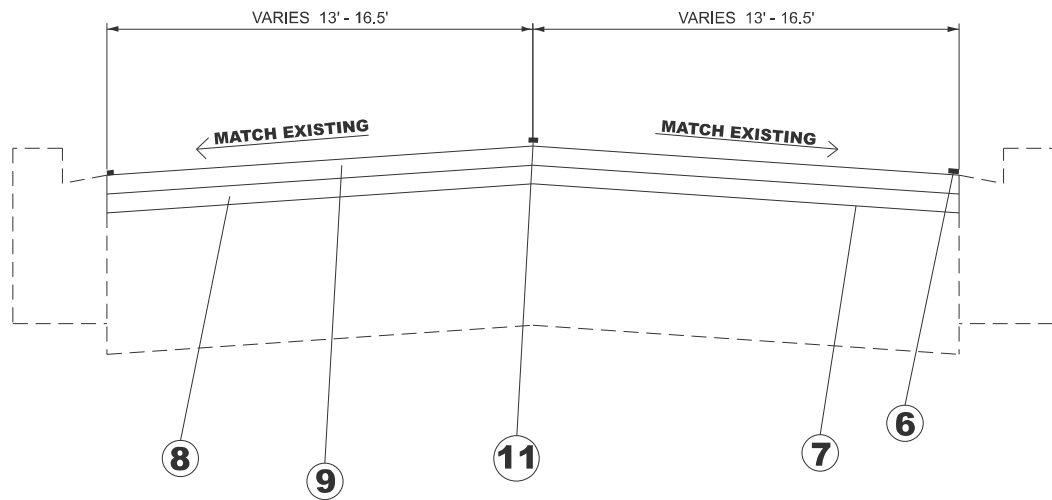
EXISTING TYPICAL SECTION
STA. 1245+20 TO STA. 1293+72

LEGEND

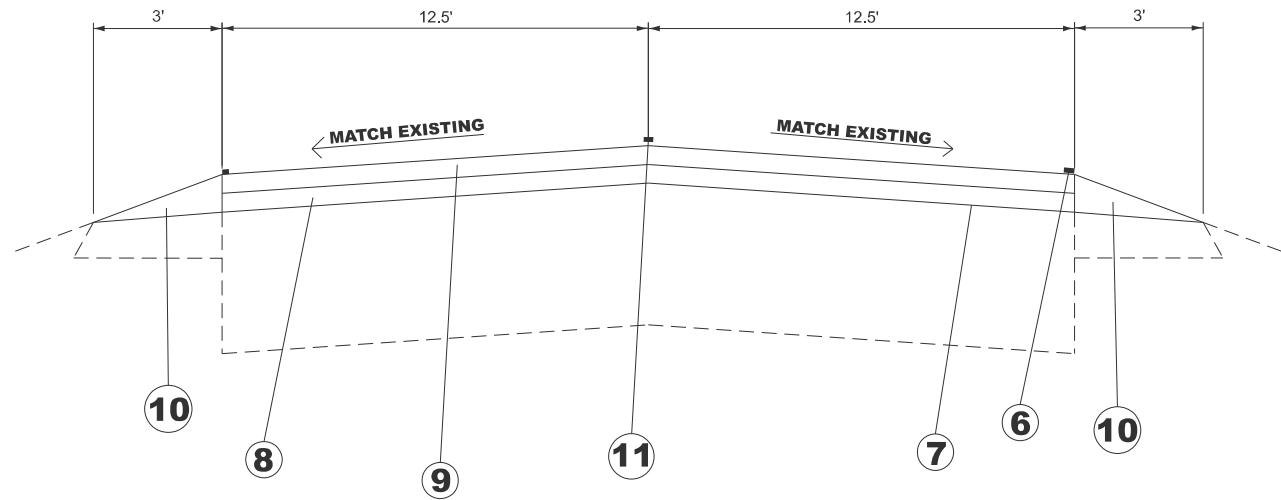
- ① EXISTING PAVEMENT
- ② EXISTING HMA PAVEMENT - VARIES 4 1/4" TO 10 1/4"
- ③ EXISTING CONCRETE CURB AND GUTTER TYPE B-6.24
- ④ EXISTING AGGREGATE SHOULDER (WEDGE), TYPE B
- ⑤ PROPOSED HMA SURFACE REMOVAL 2 3/4"
- ⑥ PROPOSED PAVEMENT MARKING
- ⑦ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑧ PROPOSED HMA BINDER COURSE, IL-9.5FG, N70, 1 1/4"
- ⑨ PROPOSED HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"
- ⑩ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑪ PROPOSED LONGITUDINAL JOINT SEALANT

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		DRAWN -	REVISED -					1780	24RS-5	CLINTON	13	5
		CHECKED -	REVISED -					CONTRACT NO. 76R08				
	PLOT DATE = 3/24/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



PROPOSED TYPICAL SECTION
STA. 1225+08 TO STA. 1245+20



PROPOSED TYPICAL SECTION
STA. 1245+20 TO STA. 1293+72

LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING HMA PAVEMENT - VARIES 4 1/4" TO 10 1/4"
- ③ EXISTING CONCRETE CURB AND GUTTER TYPE B-6.24
- ④ EXISTING AGGREGATE SHOULDER (WEDGE), TYPE B
- ⑤ PROPOSED HMA SURFACE REMOVAL 2 3/4"
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- ⑧ PROPOSED HMA BINDER COURSE, IL-9.5FG, N70, 1 1/4"
- ⑨ PROPOSED HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"
- ⑩ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑪ PROPOSED LONGITUDINAL JOINT SEALANT

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	USER NAME = Joseph.Arteen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					1780	24RS-5	CLINTON	13	6
		CHECKED -	REVISED -					CONTRACT NO. 76R08				
	PLOT DATE = 3/24/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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PATCHING SCHEDULE								
PATCH #	STATION	LOCATION	LENGTH	WIDTH	AREA	CLASS B PATCHING 10"	DOWEL BARS 1 1/2"	SAW CUTS
			FEET	FEET	SQ YD	TYPE-II SQ YD	EACH	FOOT
1	1250+66	WB	8	12.5	11.1	11.1	19	61.5
2	1260+67	WB	6	12.5	8.3	8.3	8	55.5
3	1262+07	WB	10	12.5	13.9	13.9	8	67.5
4	1271+00	WB	6	12.5	8.3	8.3	19	55.5
5	1277+84	WB	6	12.5	8.3	8.3	19	55.5
6	1283+64	WB	6	12.5	8.3	8.3	8	55.5
7	1283+84	WB	10	12.5	13.9	13.9	8	67.5
8	1285+54	WB	10	12.5	13.9	13.9	8	67.5
9	1287+44	WB	6	12.5	8.3	8.3	8	55.5
10	1292+52	WB	6	12.5	8.3	8.3	19	55.5
11	1260+67	EB	6	12.5	8.3	8.3	8	55.5
12	1262+07	EB	10	12.5	13.9	13.9	19	67.5
13	1274+07	EB	6	12.5	8.3	8.3	19	55.5
14	1281+04	EB	6	12.5	8.3	8.3	19	55.5
15	1283+64	EB	6	12.5	8.3	8.3	19	55.5
16	1283+84	EB	10	12.5	13.9	13.9	19	67.5
17	1285+59	EB	10	12.5	13.9	13.9	19	67.5
18	1287+44	EB	6	12.5	8.3	8.3	19	55.5
SUB TOTAL						186	265	1077
ANTICIPATED FAILURE 15%						28	40	162
TOTAL						214	305	1239

SIDEWALK AND CURB SCHEDULE								
LOCATION	EARTH EXCAVATION	TEMPORARY EROSION CONTROL SEEDING	AGG REGATE BASE COURSE, TYPE B 12 INCH THK	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SIDEWALK REMOVAL	DETECTABLE WARNINGS	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6. 24	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6. 24
	CU YD	POUND	TON	SQ FT	SQ FT	SQ FT	LINEAR FOOT	LINEAR FOOT
13TH STREET	15	3	5.1	510	465	30	10	20
15TH STREET	6	1.5	2.3	230	210	20	5	10
17TH STREET	1	0.5	1.4	140	125	10	-	-
TOTAL	22	5	9	880	800	60	15	30

RESURFACING SCHEDULE								
STATION			LENGTH	WIDTH	HMA SURFACE REMOVAL 2 3/4"	BITUMINOUS MATERIALS (TACK COAT)	HMA BINDER COURSE 1 1/4"	HMA SURFACE COURSE 1 1/2"
			FEET	FEET	SQ YD	POUND	TON	LONGITUDINAL JOINT SEALANT FEET
1225+08	TO	1245+20	2012	30	6707	4527	469	563
1245+20	TO	1293+72	4852	25	13478	9098	943	1132
TOTAL					20184	13625	1413	1695
								6864

PAVEMENT MARKING SCHEDULE											
STATION			THERMOPLASTIC AND TEMPORARY PAVEMENT MARKING				TEMPORARY PAVEMENT MARKING REMOVAL - WATER BLASTING	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
			LINE - 6" THERMOPLASTIC / LINE - 6" TEMPORARY		LINE- 24" THERMOPLASTIC /TEMPORARY						
			YELLOW SOLID	YELLOW SKIP DASH	WHITE SOLID	WHITE SOLID				TWO WAY AMBER	
			FEET	FEET	FEET	FEET				SQ FT	
1225+08	TO	1231+93	871	180		42	351	70	12	9	9
1231+93	TO	1245+20		340		96	114	130	22	17	17
1245+20	TO	1293+72		1220	9704		3642	450	75	61	61
TOTAL			871	1740	9704	138	4107	650	109	87	87

TEMPORARY RAMP SCHEDULE				
CL OF ENTRANCE OR SIDEROAD	LOCATION	LENGTH	WIDTH	TEMPORARY RAMP
		FEET	FEET	SQ YD
1293+72	BEGIN PROJECT	5	25	14
1261+13	22ND STREET	1.5	40	7
1256+99	21ST STREET	3	35	12
1252+82	20TH SRTEET	1.5	23	4
1248+69	19TH STREET	3	35	12
1244+14	18TH STREET	3	30	10
1240+49	17TH SRTEET	3	35	12
1236+87	16TH SRTEET	3	35	12
1233+22	15TH SRTEET	3	25	8
1229+52	14TH STREET	3	30	10
1225+61	13TH STREET	3	45	15
1225+08	END PROJECT	5	33	18
TOTAL				133

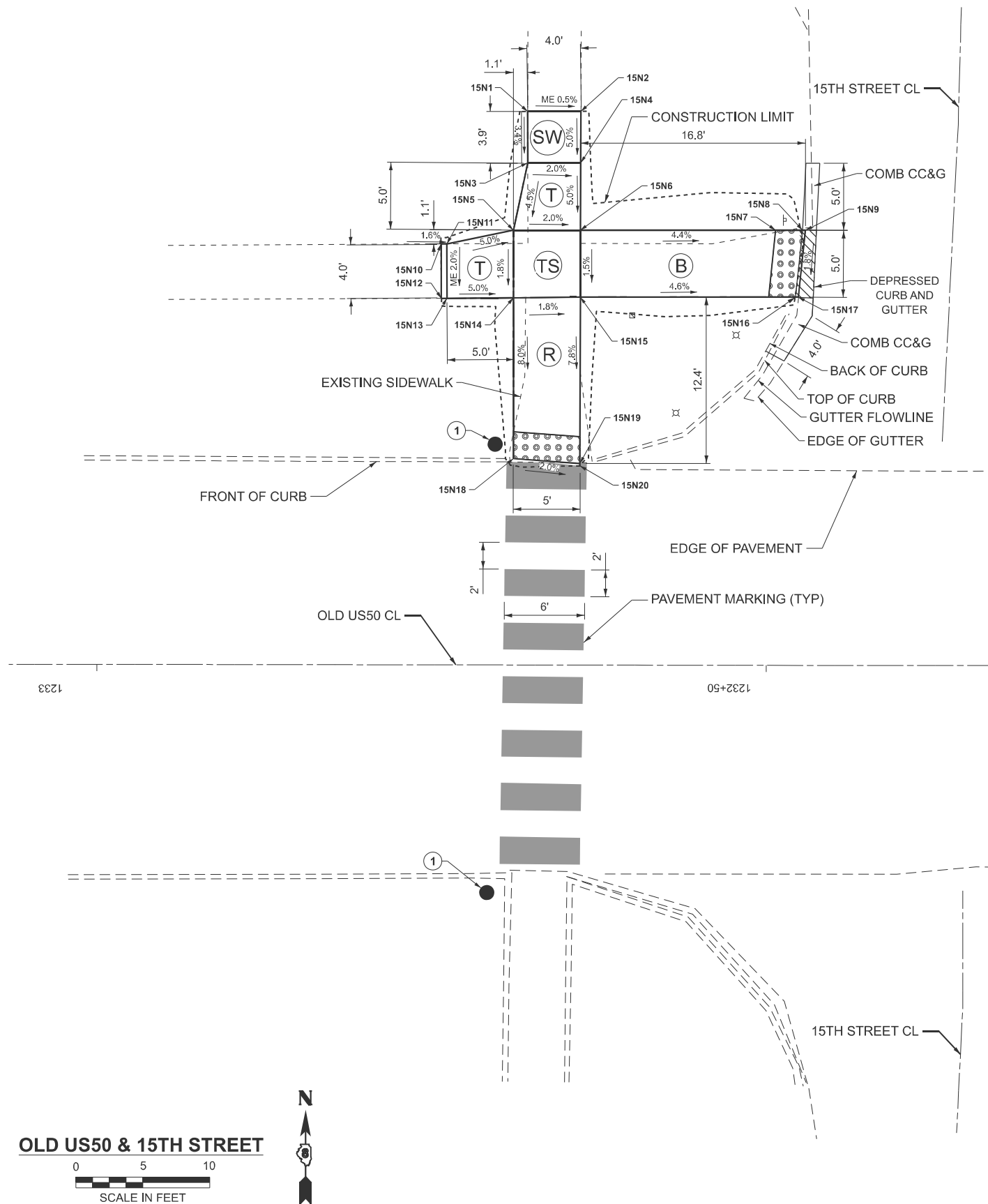
SIGN SCHEDULE			
LOCATION	SIGN PANEL TYPE 1	METAL POST TYPE A	NOTES
	SQ FT	FOOT	
13TH STREET NW RAMP	9	14	W11-2 & W16-7P
13TH STREET SW RAMP	9	14	W11-2 & W16-7P
15TH STREET NW RAMP	9	14	W11-2 & W16-7P
15TH STREET SW RAMP	9	14	W11-2 & W16-7P
17TH STREET NE RAMP	9	14	W11-2 & W16-7P
17TH STREET SE RAMP	9	14	W11-2 & W16-7P
TOTAL	54	84	

AGGREGATE WEDGE SHOULDER , TYPE B				
STATION			DEPTH	LENGTH
			INCH	FEET
1245+20	TO	1293+72	2.75	4852
			FEET	FEET
			AGGREGATE WEDGE SHOULDER, TYPE B	
			TON	
			519	

CURB & GUTTER REPAIR SCHEDULE					
STATION			LENGTH	CURB & GUTTER REMOVAL	CURB & GUTTER, TYPE B-6.24
			FOOT	FOOT	FOOT
1225+08	TO	1245+20	2012	475	475
NOTE: MATCH EXISTING CURB & GUTTER. CURB & GUTTER REPAIR IS ONLY WHERE IT'S DEPRESSED/BROKEN					

	USER NAME = Joseph.Arteen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES					F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							1780	24RS-5	CLINTON	13	7
		CHECKED -	REVISED -							CONTRACT NO. 76R08				
	PLOT DATE = 4/10/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.				
											ILLINOIS	FED. AID PROJECT		

MODEL: 15th Street-1 [Sheet]
FILE NAME: c:\pwwork\jwidiarte\jwidiarte\15th Street-1.dwg



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
15N1	1232+67.87	41.335 RT	3831458.34	263163.9	458.01
15N2	1232+63.89	41.349 RT	3831458.35	263167.8	457.98
15N3	1232+67.86	37.500 RT	3831454.5	263163.9	457.87
15N4	1232+63.91	37.505 RT	3831454.5	263167.8	457.79
15N5	1232+68.93	32.465 RT	3831449.47	263162.8	457.64
15N6	1232+63.92	32.472 RT	3831449.47	263167.8	457.54
15N7	1232+49.34	32.49 RT	3831449.47	263182.4	456.90
15N8	1232+47.33	32.492 RT	3831449.47	263184.4	456.81
15N9	1232+47.12	32.492 RT	3831449.47	263184.6	456.81
15N10	1232+74.33	31.429 RT	3831448.44	263157.4	457.90
15N11	1232+73.89	31.433 RT	3831448.44	263157.8	457.90
15N12	1232+74.29	27.368 RT	3831444.38	263157.4	457.82
15N13	1232+73.89	27.371 RT	3831444.38	263157.8	457.82
15N14	1232+68.92	27.408 RT	3831444.41	263162.8	457.55
15N15	1232+63.92	27.478 RT	3831444.48	263167.8	457.46
15N16	1232+47.85	27.492 RT	3831444.47	263183.9	456.73
15N17	1232+47.64	27.493 RT	3831444.47	263184.1	456.73
15N18	1232+68.91	15.405 RT	3831432.41	263162.8	456.59
15N19	1232+63.94	15.049 RT	3831432.05	263167.8	456.49
15N20	1232+63.94	14.881 RT	3831431.88	263167.8	456.49

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- RAMP
- LANDING
- BLENDED TRANSITION
- TRANSITION PANEL
- SIDEWALK
- PEDESTRIAN SIGN W11-2 (9 SQFT) WITH W16-7P (14 FT)
- PROPOSED FINISHED SLOPE
- MATCH EXISTING SLOPE
- DEPRESSED CURB AND GUTTER

OLD US50 & 15TH STREET



USER NAME = Joseph.Arteen	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/16/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAILS
15TH STREET & OLD US50

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1780	24RS-5	CLINTON	13	9
CONTRACT NO. 76R08				
ILLINOIS FED. AID PROJECT				

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
17N1	1239+41.93	35.515 RT	3831453.368	262489.8	461.62
17N2	1239+38.17	35.519 RT	3831453.368	262493.6	461.61
17N3	1239+42.01	30.532 RT	3831448.386	262489.7	461.58
17N4	1239+37.01	30.516 RT	3831448.363	262494.7	461.52
17N5	1239+47.05	29.350 RT	3831447.21	262484.7	461.42
17N6	1239+32.04	29.211 RT	3831447.052	262499.7	461.51
17N7	1239+47.17	25.471 RT	3831443.332	262484.5	461.43
17N8	1239+42.16	25.532 RT	3831443.386	262489.5	461.56
17N9	1239+37.16	25.517 RT	3831443.365	262494.5	461.50
17N10	1239+32.15	25.439 RT	3831443.28	262499.6	461.46
17N11	1239+42.05	22.740 RT	3831440.594	262489.7	461.48
17N12	1239+37.05	22.678 RT	3831440.725	262494.7	461.38
17N13	1239+41.95	15.401 RT	3831433.254	262489.7	460.97
17N14	1239+36.94	15.295 RT	3831433.142	262494.8	461.07

LEGEND

DETECTABLE WARNINGS

TURNING SPACE

RAMP

LANDING

BLENDED TRANSITION

TRANSITION PANEL

SIDEWALK

PEDESTRIAN SIGN W11-2 (9 SQFT) WITH W16-7P (14 FT)

PROPOSED FINISHED SLOPE

MATCH EXISTING SLOPE



MODEL: 17th Street [Sheet]
FILE NAME: c:\pwworkspace\jrd832620\1239+41-4DA Details.dgn

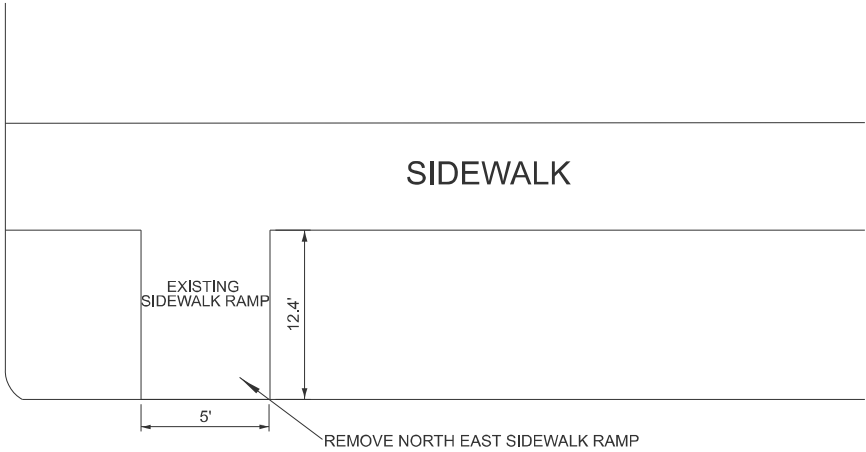
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		DRAWN -	REVISED -				1780	24RS-5	CLINTON	13	10
		CHECKED -	REVISED -				CONTRACT NO. 76R08				
	PLOT DATE = 4/16/2025	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 3	OF 3	SHEETS	STA.	TO STA.					



OLD US 50

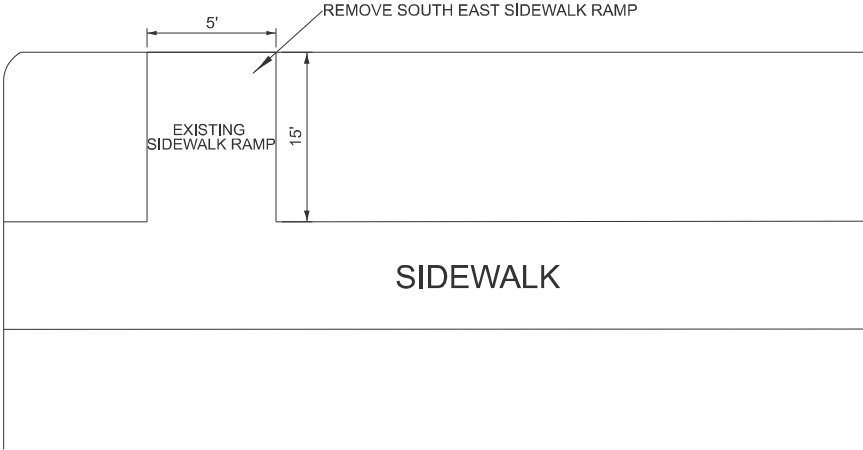


15TH STREET



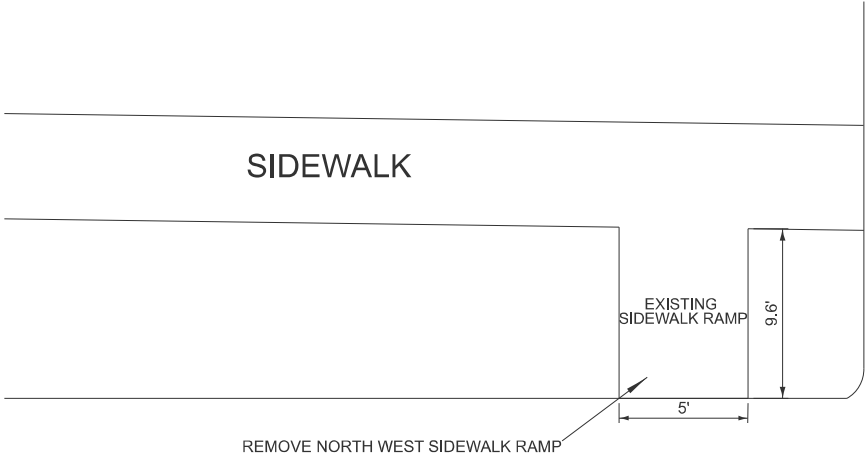
OLD US 50

15TH STREET



MODEL: 15TH STREET ADA REMOVAL [Sheet]
FILE NAME: c:\p\p_work\pw\dotlan\teen\rid832620\ADA Removal Plan.dgn

	USER NAME = Joseph.Arteen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	15TH STREET SIDEWALK RAMP REMOVAL			F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					1780	24RS-5	CLINTON	13	11
		CHECKED -	REVISED -					CONTRACT NO. 76R08				
	PLOT DATE = 4/15/2025	DATE -	REVISED -		SCALE: NTS	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

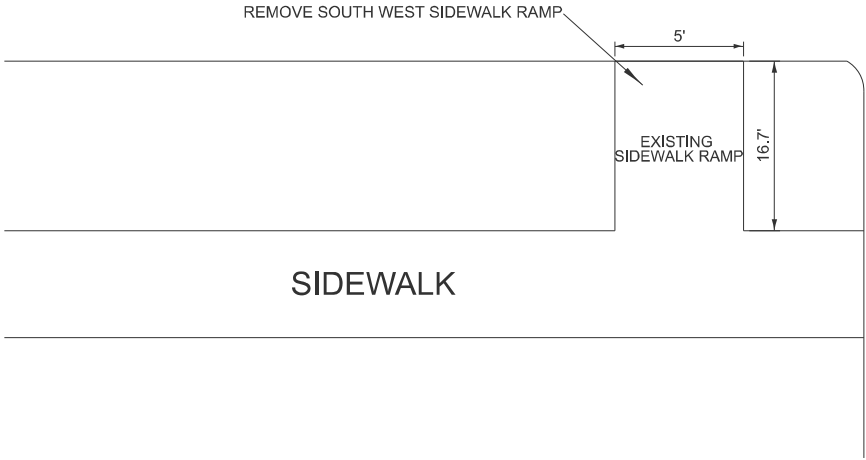


16TH STREET

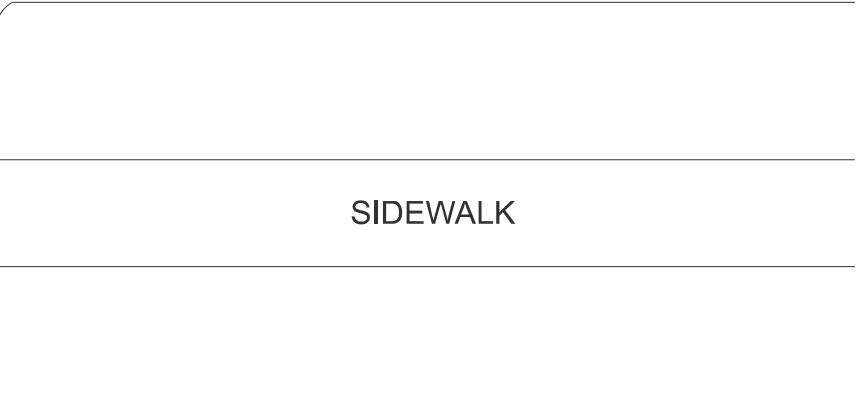


OLD US 50

OLD US 50



16TH STREET



MODEL: 16TH STREET ADA RAMP REMOVAL [Sheet]
FILE NAME: c:\p\work\pw\dotlan\teen\jld\832620\ADA Removal Plan.dgn

USER NAME	= Joseph.Arteen	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 4/15/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

16TH STREET SIDEWALK RAMP REMOVAL

SCALE: NTS SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1780	24RS-5	CLINTON	13	12
CONTRACT NO. 76R08				
ILLINOIS FED. AID PROJECT				

MODEL: Location Map (Sheet)
FILE NAME: c:\p\work\jw\jda\arteen\jnd\832620\DS76R08-sh4-Location Map.dgn



START PROJECT STA 1293+72

OLD US 50

DRIVEWAY STA 1285+10

DRIVEWAY STA 1274+66

DRIVEWAY STA 1270+64

DRIVEWAY STA 1267+42

22nd ST STA 1262+17

STA 1261+13 22nd ST

STA 1256+99 21st ST

STA 1252+82 20th ST

STA 1248+69 19th ST

STA 1244+14 18th ST

STA 1240+49 17th ST

STA 1236+87 16th ST

STA 1233+22 15th ST

STA 1229+52 14th ST

STA 1225+61 13th ST

END PROJECT STA 1225+08

USER NAME	= Joseph.Arteen
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
PLOT DATE	= 3/18/2025

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1780	24RS-5	CLINTON	13	13
		CONTRACT NO. 76R08		
		ILLINOIS	FED. AID PROJECT	