

# INDEX OF SHEETS

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## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

# PROPOSED HIGHWAY PLANS

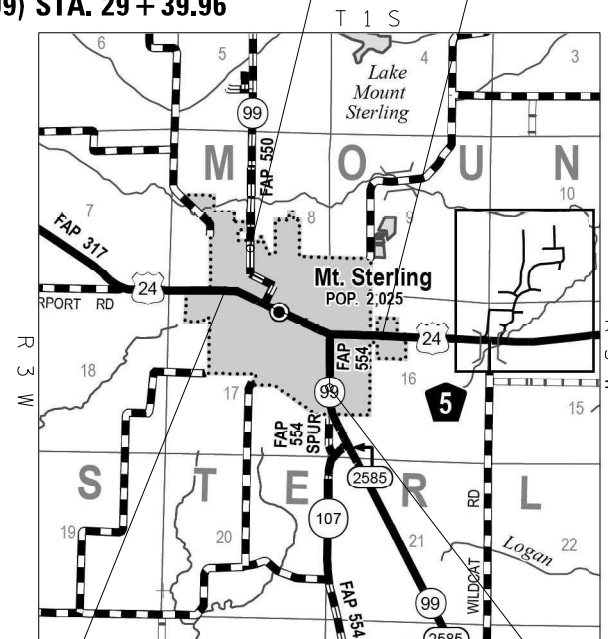
**ROUTE VARIOUS  
SECTION D6 BROWN CO ADA  
PROJECT STP-C2HA(142)  
ADA IMPROVEMENTS  
BROWN COUNTY**

C-96-044-21

### PROJECT LOCATION MAP

LIMITS OF IMPROVEMENT  
(US 24) STA. 31 + 77.57

LIMITS OF IMPROVEMENT  
(IL 99) STA. 29 + 39.96



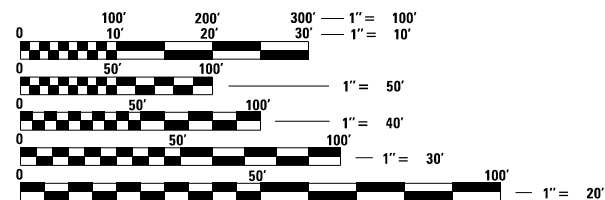
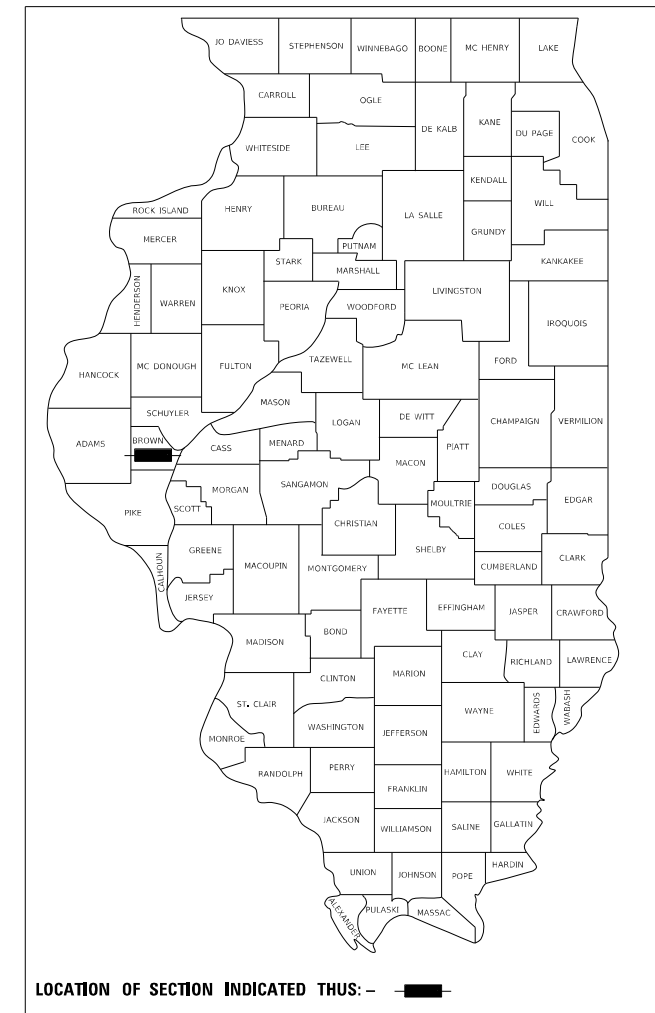
LIMITS OF IMPROVEMENT  
(US 24) STA. 660 + 11.09

LIMITS OF IMPROVEMENT  
(IL 99) STA. 13 + 38.21

GROSS LENGTH = 0.00 MILE  
NET LENGTH = 0.00 MILE

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	1
		ILLINOIS	CONTRACT NO. 72M72	

D-96-025-21



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: JAY EDWARDS (217) 785-0597  
PROJECT MANAGER: ROBERT MILES

CONTRACT NO. 72M72

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED April 1, 2022

*Jay P. Myers* REGIONAL ENGINEER

May 13, 2022 *Scott A. Etkin*  
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 2022 *Stephen M. Smith*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION




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OF THE STATE OF ILLINOIS**

## HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424026-03	ENTRANCE/ALLEY PEDESTRIAN CROSSING
606001-08	CONCRETE CURB TYPE B AND COMB. CONC. CURB & GUTTER
606201-04	TYPE B GUTTER (INLET, OUTLET, & ENTRANCE)
701001-02	OFF-RD OPERATIONS 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5M) TO 24" (600MM) FROM PAVEMENT EDGE
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
420001-10	PAVEMENT JOINTS
604011-05	FRAME AND GRATE, TYPE 3V
604066-02	FRAME AND LID, TYPE 15
606301-04	PC CONCRETE ISLANDS AND MEDIANS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT

## GENERAL NOTES

- ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NAVD 88 DATUM.
- WHERE CURB AND GUTTER IS REMOVED FOR REPLACEMENT AS PART OF THE SIDEWALK RAMP, THE GUTTER REPLACEMENT SHALL MATCH THE EXISTING FLOW LINE AT THE EDGE OF PAVEMENT OR EXISTING GUTTER. THE GUTTER THICKNESS SHALL MATCH THE THICKNESS OF THE ADJACENT PAVEMENT.
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6</b>	
EXAMINED	March 23, 2022
	
ENGINEER OF OPERATIONS	
EXAMINED	March 18, 2022
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	March 15, 2022
	
ENGINEER OF PROGRAM DEVELOPMENT	

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REV. - MS

	USER NAME = milesra DESIGNED - _____ DRAWN - _____ CHECKED - _____ DATE - _____	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES &amp; HIGHWAY STANDARDS</b>	F.A.S. RTE. VAR	SECTION D6 BROWN CO ADA	COUNTY BROWN	TOTAL SHEETS 28	SHEET NO. 2
	PLOT SCALE = 40.0000' / in. PLOT DATE = 3/30/2022			SCALE: N/A SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A	CONTRACT NO. 72M72 ILLINOIS FED. AID PROJECT				

				6-00784-0200					6-00784-0200
				80 FED / 20 STATE					80 FED / 20 STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0021					0021
				RURAL					RURAL
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"	SQ YD	10	10	*66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	30	30
42400800	DETECTABLE WARNINGS	SQ FT	408	408	*66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3
44000400	GUTTER REMOVAL	FOOT	50	50	*66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	626	626	*66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1
44000600	SIDEWALK REMOVAL	SQ FT	4229	4229	*66901006	REGULATED SUBSTANCES MONITORING	CAL DA	4	4
50901760	PIPE HANDRAIL	FOOT	20	20	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
60260505	INLETS TO BE ADJUSTED WITH NEW TYPE 3V FRAME AND GRATE	EACH	2	2	67100100	MOBILIZATION	L SUM	1	1
60261500	INLETS TO BE ADJUSTED WITH NEW TYPE 15 FRAME AND LID	EACH	3	3	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
60600605	CONCRETE CURB, TYPE B	FOOT	100	100	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
60602800	CONCRETE GUTTER, TYPE B	FOOT	50	50	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20	20
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	152	152	*72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	16	16
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	132	132	*X0327008	REMOVE AND RELOCATE SIGN (SPECIAL)	EACH	1	1
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	341	341	X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	SQ FT	5024	5024
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	77	77	X6061005	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	20	20

\* SPECIALTY ITEM

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PLOT SCALE = 2,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/30/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: N/A    SHEET 1 OF 1 SHEETS    STA. N/A TO STA. N/A

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	3
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	

**DETECTABLE WARNINGS SCHEDULE**

LOCATION	QUADRANT	STATION		STATION	OFFSET	42400800	NOTES
						DETECTABLE WARNINGS	
						SQ. FT.	
US 24 & S OAK ST	SW	660+24.0	TO	660+26.0	RT	10.0	
	NW	660+43.0	TO	660+45.0	LT	10.0	
	SE	660+53.9	TO	660+55.9	RT	10.0	
	SE	660+60.6	TO	660+64.6	RT	10.0	
	NE	660+64.4	TO	660+66.2	LT	10.0	
	NE	660+70.6	TO	660+74.4	LT	10.0	
IL 99 & NE/SE CROSS ST	NW	13+38.3	TO	13+43.3	LT	10.0	
	SW	13+44.9	TO	13+49.9	RT	10.0	
	SW	13+54.9	TO	13+56.9	RT	10.0	
	NW	13+62.9	TO	13+64.9	LT	10.0	
	SE	14.01.3	TO	14+03.3	RT	10.0	
	NE	13+97.5	TO	13+99.5	LT	10.0	
IL 99 & JEFFERSON ST	NW	20+66.0	TO	20+68.0	LT	10.0	
	NE	20+99.7	TO	21+01.7	LT	10.0	
	SE	21+03.4	TO	21+05.4	RT	10.0	
	NE	21+12.8	TO	21+17.8	LT	10.0	
	SE	21+12.9	TO	21+17.9	RT	10.0	
	IL 99 & W NORTH ST	SE	13+05.4	TO	13+10.4	RT	10.0
SW		13+06.0	TO	13+10.0	LT	10.0	
SE		13+18.6	TO	13+20.6	RT	10.0	
SW		13+22.7	TO	13+24.7	LT	10.0	
NW		13+59.5	TO	13+61.5	LT	10.0	
NE		13+64.3	TO	13+66.3	RT	10.0	
IL 99 & NW CROSS ST	NE	13+74.5	TO	13+79.5	RT	10.0	
	NW	13+74.8	TO	13+78.8	LT	10.0	
	SW	16+40.9	TO	16+44.7	LT	10.0	
	SE	16.47.6	TO	16+52.4	RT	10.0	
	SE	16+59.2	TO	16+61.2	RT	12.0	
	NW	17+05.6	TO	17+07.6	RT	10.0	
IL 99 & W WASHINGTON ST	NW	17+18.5	TO	17+23.5	RT	10.0	
	NE	10+19.8	TO	10+21.8	LT	10.0	WASHINGTON ST ALIGNMENT
	NE	10+34.3	TO	10+39.3	LT	10.0	WASHINGTON ST ALIGNMENT
	NW	25+80.6	TO	25+85.5	LT	10.0	
	NE	25+75.8	TO	25+80.8	RT	10.0	
	SE	29+01.4	TO	29+03.4	RT	10.0	
IL 99 & W LINCOLN ST	NE	29+26.0	TO	29+28.0	RT	10.0	
	SE	29+01.4	TO	29+03.4	RT	10.0	
IL 99 & E SOUTH ST	SW	4+36.0	TO	4+40.5	RT	10.0	
IL 99 & E UNION ST	NW	10+51.1	TO	10+49.1	RT	10.0	
	SW	10+81.9	TO	10+79.9	RT	10.0	
IL 99 & E CHESTNUT ST	NW	12+94.0	TO	12+92.0	RT	8.0	
TOTAL	SW	13+28.3	TO	13+30.3	RT	8.0	
						408	

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PLOT SCALE = 2,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/30/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES</b>			
SCALE: N/A	SHEET 1	OF 3 SHEETS	STA. N/A TO STA. N/A

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	4
			CONTRACT NO. 72M72	
ILLINOIS FED. AID PROJECT				



PIPE HANDRAIL SCHEDULE					
LOCATION	QUADRANT	STATION	OFFSET	50901760	NOTES
				PIPE HANDRAIL	
				FOOT	
IL 99 & SE CROSS ST	SW	13+44.53	RT	20.0	
<b>TOTAL</b>				<b>20</b>	

SIDEWALK SCHEDULE				
LOCATION	QUADRANT	44000600	X4240420	NOTES
		SIDEWALK REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	
		SQ. FT.	SQ. FT.	
US 24 & S OAK ST	SW	57.0	76.3	
	NW	49.1	69.7	
	SE	239.6	237.0	
	NE	160.2	216.2	
IL 99 & NE/SE CROSS ST	NW	314.8	408.8	
	SW	247.6	281.8	
	NE	53.5	63.6	
	SE	65.3	77.0	
IL 99 & JEFFERSON ST	NW	55.3	63.1	
	NE	201.0	232.5	
	SE	139.1	174.1	
IL 99 & E NORTH ST	NE	77.3		
	SE	45.5		
IL 99 & W NORTH ST	SW	292.7	335.7	
	SE	165.3	223.7	
	NW	318.9	377.5	
	NE	161.1	219.5	
IL 99 & NW CROSS ST	SW	213.3	256.3	
	SE	273.7	310.2	
	NW	305.6	371.7	
	NE	177.2	237.0	WASHINGTON ST ALIGNMENT
IL 99 & W WASHINGTON ST	NW	57.3	69.4	
	NE	98.8	117.4	
IL 99 & W LINCOLN ST	SE	109.5	135.3	
	NE	51.2	70.0	
IL 99 & E SOUTH ST	SW	34.9	67.4	
IL 99 & E UNION ST	NW	66.9	105.1	
	SW	96.3	126.5	
IL 99 & E CHESTNUT ST	NW	56.8	56.8	
	SW	44.4	44.4	
<b>TOTAL</b>		<b>4229</b>	<b>5024</b>	

CONCRETE MEDIAN SURFACE SCHEDULE			
LOCATION	QUADRANT	60618300	NOTES
		CONCRETE MEDIAN SURFACE, 4 INCH	
		SQ. FT.	
US 24 & S OAK ST	SE	14.9	
IL 99 & SE CROSS ST	SW	35.6	
IL 99 & JEFFERSON ST	SE	26.7	
<b>TOTAL</b>		<b>77</b>	

INLETS TO BE ADJUSTED			
LOCATION	QUADRANT	60260505	60261500
		INLETS TO BE ADJUSTED WITH NEW TYPE 3V F&G	INLETS TO BE ADJUSTED WITH NEW TYPE 15 F&L
		EACH	EACH
IL 99 & NE/SE CROSS ST	NW		1.0
	SW	1.0	
IL 99 & JEFFERSON ST	SE	1.0	
IL 99 & W NORTH ST	SE		1.0
IL 99 & NW CROSS ST	SE		1.0
<b>TOTAL</b>		<b>2</b>	<b>3</b>

BASE COURSE WIDENING 8" SCHEDULE						
LOCATION	QUADRANT	STATION	STATION	OFFSET	35400300	NOTES
					PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"	
					SQ. YD.	
IL 99 & SE CROSS ST	SW	13+57.1	TO 13+58.7	RT	10.4	
<b>TOTAL</b>					<b>10</b>	

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DRAWN - _____	REVISIONS - _____	
PLOT SCALE = 2.0000' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = 3/31/2022	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE: N/A		SHEET 2	OF 3	SHEETS	STA. N/A	TO STA. N/A
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**SCHEDULES**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	5
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	

### CURB AND GUTTER SCHEDULES

LOCATION	QUADRANT	STATION	TO	STATION	OFFSET	44000400	44000500	60603800	60604400	60605000	60602800	NOTES
						GUTTER REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	CONCRETE GUTTER, TYPE B	
						FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
US 24 & S OAK ST	SW	660+11.1	TO	660+26.5	RT	15.4					15.4	
	SE	660+53.7	TO	660+89.2	RT	34.5					34.5	
L 99 & NE/SE CROSS S	NW	13+32.7	TO	13+67.5	LT		50.2		50.2			
	SW	13+35.1	TO	13+59.1	RT		33.0		33.0			
	NE	13+92.3	TO	14+00.3	LT		17.1			17.1		
	SE	13+95.5	TO	14+04.3	RT		18.6			18.6		
IL 99 & JEFFERSON ST	NW	20+67.5	TO	20+72.3	LT		15.1			15.1		
	NE	20+95.7	TO	21+00.5	LT		26.1			26.1		
	NE	21+09.3	TO	21+20.3	LT							
	SE	20+94.6	TO	21+20.4	RT		36.4			36.4		
IL 99 & E NORTH ST	NE	31+64.6	TO	31+78.0	LT		13.0			13.0		
	SE	31+69.3	TO	31+76.8	RT		7.5			7.5		
IL 99 & W NORTH ST	SE	12+95.4	TO	13+24.1	RT		49.2		49.2			
	SW	12+95.1	TO	13+30.8	LT		47.2			47.2		
	NW	13+54.0	TO	13+90.1	LT		49.1			49.1		
	NE	13+60.3	TO	13+89.8	RT		46.0	46.0				
IL 99 & NW CROSS ST	SE	16+35.2	TO	16+67.0	RT		47.3	47.3				
	SW	16+31.6	TO	16+56.7	LT		31.6			31.6		
	NW	16+97.0	TO	17+34.0	RT		51.0			51.0		
	NE	10+15.8	TO	10+43.3	LT		40.1	40.1				WASHINGTON ST ALIGNMENT
L 99 & W WASHINGTON S	NE	25+58.6	TO	25+91.4	RT		28.8			28.8		
	NW	25+74.9	TO	25+91.6	LT		18.8	18.8				
<b>TOTAL</b>						<b>50</b>	<b>626</b>	<b>152</b>	<b>132</b>	<b>341</b>	<b>50</b>	

### SIGN RELOCATION SCHEDULE

LOCATION	QUADRANT	STATION	OFFSET	72800100	X0327008	NOTES
				TELESCOPING STEEL SIGN SUPPORT	REMOVE AND RELOCATE SIGN (SPECIAL)	
				FT	EACH	
IL 99 & SE CROSS ST	SW	13+47.0	RT	16.0	1	RELOCATE TO STA. 14+03.50, 30.50' RT
<b>TOTAL</b>				<b>16</b>	<b>1</b>	

### CONCRETE CURB, TYPE B SCHEDULE

LOCATION	QUADRANT	STATION	TO	STATION	OFFSET	60600605	X6061005	NOTES
						CONCRETE CURB, TYPE B	CONCRETE CURB, TYPE B (SPECIAL)	
						FOOT	FOOT	
IL 99 & W NORTH ST	SW	12+94.12	TO	13+06.33	LT	31.0		
	NW	13+78.79	TO	13+90.79	LT	34.0		
IL 99 & NW CROSS ST	NW	17+23.50	TO	17+42.54	RT	34.5		
IL 99 & SE CROSS ST	SW	13+44.53	-	-	RT		19.7	
<b>TOTAL</b>						<b>100</b>	<b>20</b>	

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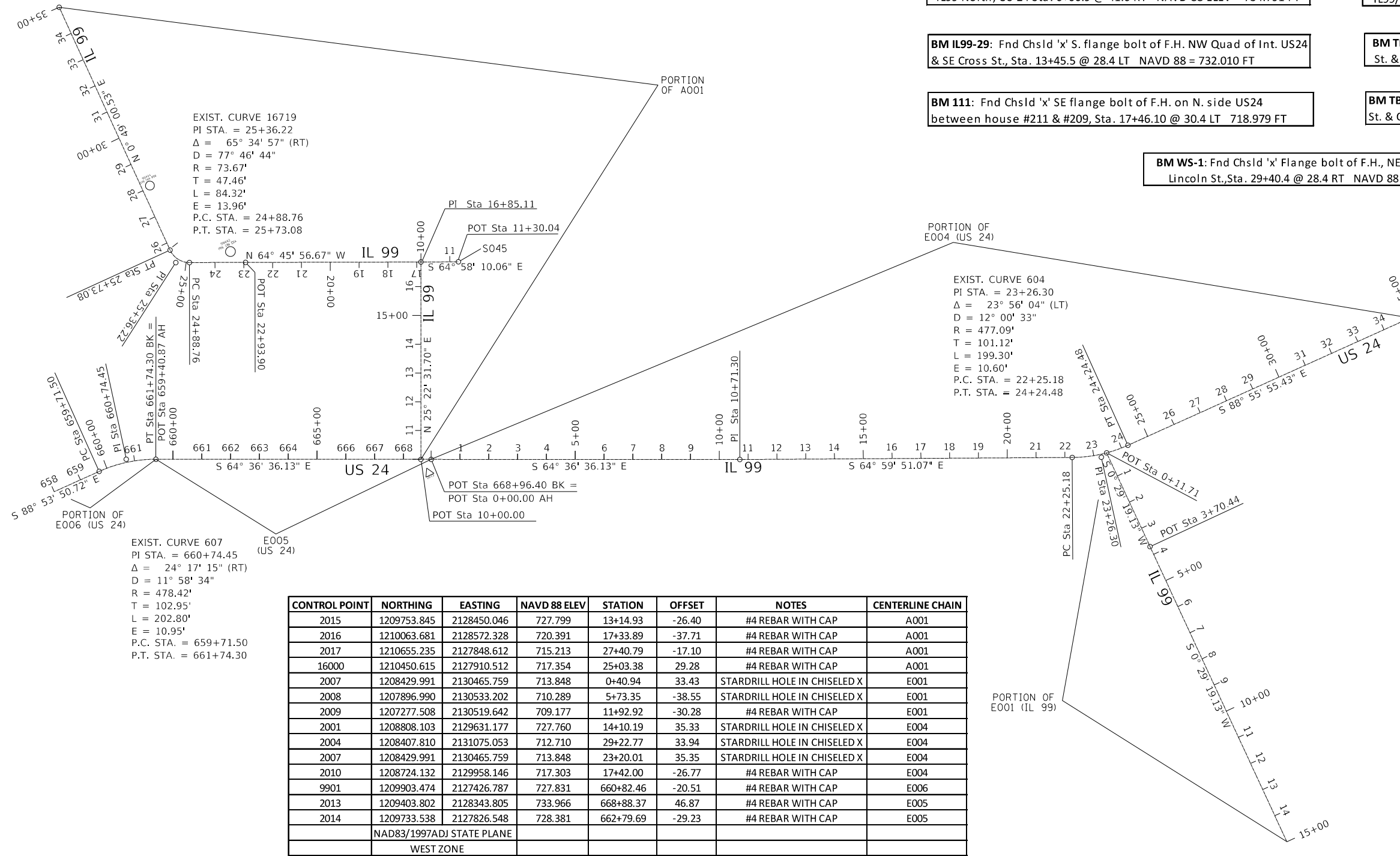
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PLOT SCALE = 2.0000' / in.	DATE - _____	REVISED - _____
PLOT DATE = 3/31/2022		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES</b>			
SCALE: N/A	SHEET 3	OF 3 SHEETS	STA. N/A TO STA. N/A

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	6
CONTRACT NO. 72M72				
ILLINOIS FED. AID PROJECT				

ALIGNMENTS FROM ARCHIVED CADD PROJECT ED54199  
 NAD 83/1997ADJ. IL STATE PLANE COORDINATES (IL WEST ZONE)  
 GRID FACTOR = 0.99994164



CONTROL POINT	NORTHING	EASTING	NAVD 88 ELEV	STATION	OFFSET	NOTES	CENTERLINE CHAIN
2015	1209753.845	2128450.046	727.799	13+14.93	-26.40	#4 REBAR WITH CAP	A001
2016	1210063.681	2128572.328	720.391	17+33.89	-37.71	#4 REBAR WITH CAP	A001
2017	1210655.235	2127848.612	715.213	27+40.79	-17.10	#4 REBAR WITH CAP	A001
16000	1210450.615	2127910.512	717.354	25+03.38	29.28	#4 REBAR WITH CAP	A001
2007	1208429.991	2130465.759	713.848	0+40.94	33.43	STARDRILL HOLE IN CHISELED X	E001
2008	1207896.990	2130533.202	710.289	5+73.35	-38.55	STARDRILL HOLE IN CHISELED X	E001
2009	1207277.508	2130519.642	709.177	11+92.92	-30.28	#4 REBAR WITH CAP	E001
2001	1208808.103	2129631.177	727.760	14+10.19	35.33	STARDRILL HOLE IN CHISELED X	E004
2004	1208407.810	2131075.053	712.710	29+22.77	33.94	STARDRILL HOLE IN CHISELED X	E004
2007	1208429.991	2130465.759	713.848	23+20.01	35.35	STARDRILL HOLE IN CHISELED X	E004
2010	1208724.132	2129958.146	717.303	17+42.00	-26.77	#4 REBAR WITH CAP	E004
9901	1209903.474	2127426.787	727.831	660+82.46	-20.51	#4 REBAR WITH CAP	E006
2013	1209403.802	2128343.805	733.966	668+88.37	46.87	#4 REBAR WITH CAP	E005
2014	1209733.538	2127826.548	728.381	662+79.69	-29.23	#4 REBAR WITH CAP	E005
NAD83/1997ADJ STATE PLANE							
WEST ZONE							

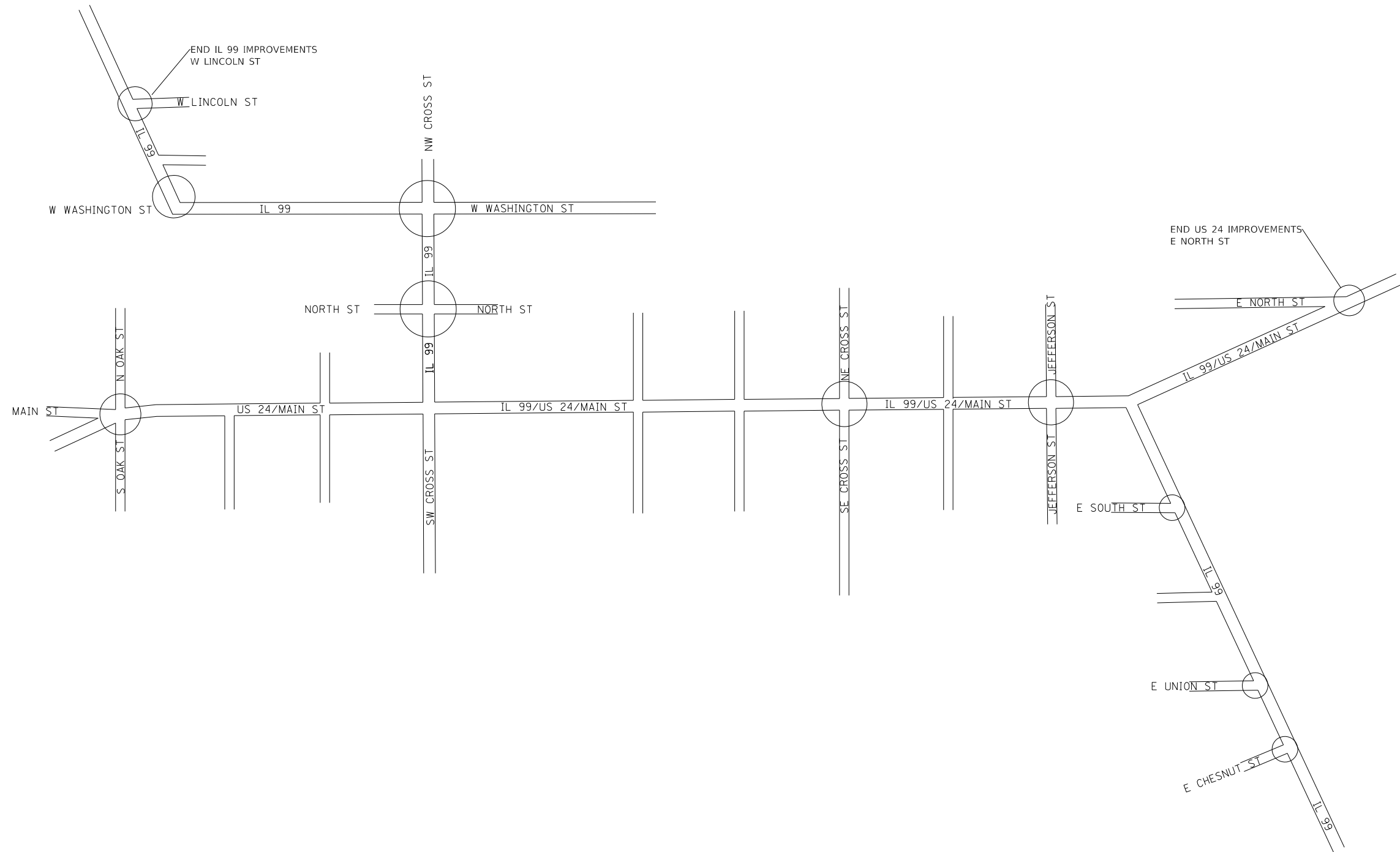
- BM 108:**Fnd Chsld 'x' S. flange bolt of F.H., NW Quad US24 & Oak St; Sta. 660+27.9 @ 50.3 LT NAVD 88 = 730.661 FT
- BM IL99-31:**Set Chsld 'x' in S. bolt of F.H. on the N. side US24, across from Mt Sterling Monuments; Sta. 664+90.9 @ 28.4 LT 731.190 FT
- BM 109:**Fnd Chsld [] SE Corner Mast Arm foundation, NW Quad US24 & IL99 North;US24 Sta. 668+00 @ 38.54 RT NAVD 88 = 733.387 FT
- BM 101:**Fnd Chsld 'x' N. bolt of old Sign foundation SE Quad US24 & IL99 North; US 24 Sta. 0+06.9 @ 41.0 RT NAVD 88 ELEV = 734.791 FT
- BM IL99-29:** Fnd Chsld 'x' S. flange bolt of F.H. NW Quad of Int. US24 & SE Cross St., Sta. 13+45.5 @ 28.4 LT NAVD 88 = 732.010 FT
- BM 111:** Fnd Chsld 'x' SE flange bolt of F.H. on N. side US24 between house #211 & #209, Sta. 17+46.10 @ 30.4 LT 718.979 FT

- BM IL99-28:** Chsld [] on S. side of Signal foundation in SW Quad of Jct US24 & IL99 South,US 24 Sta. 23+01.0 @ 55.4 RT 713.444 FT
- BM 112A:** Fnd Chsld [] on Curb of Private Ent on N. side US24, 0.2 mile E. of Jct IL99 South, US 24 Sta. 33+95.81 @ 40.2 LT 714.958 FT
- BM IL99-27:** Chsld [] on Corner of Hdwall E. side IL99 South , Near Dollar General lot, Sta. 3+71.40 @ 24.5' LT NAVD 88 = 710.912 FT
- BM TJM1:** Found Chsld 'X' in W. Bolt of Stub FH +- 0.2 Mi South from IL99/ US24 Jct ;IL99 Sta 15+57.74 @ 39.6' RT NAVD 88 = 709.238 FT
- BM TB-1:** Fnd Chsld 'x' S flange bolt of F.H., NW Quad Washington St. & Cross St; Sta. 17+34.96 @ 31.18 RT NAVD 88 Elev = 720.621 FT
- BM TB-2:** Fnd Chsld 'x' SW flange bolt of F.H., NE Quad Washington St. & Camden Rd.,Sta. 25+41.92 @ 36.44 RT NAVD 88 Elev = 719.441

**BM WS-1:** Fnd Chsld 'x' Flange bolt of F.H., NE Quad IL99 North & Lincoln St.,Sta. 29+40.4 @ 28.4 RT NAVD 88 Elev = 711.594 FT

ALIGNMENT	STATION	NORTHING	EASTING
<b>A001</b>			
PB	10+00.00	1,209,457.9910	2,128,338.9360
PI	16+85.11	1,210,076.9970	2,128,632.5370
POT	22+93.90	1,210,336.5400	2,128,081.8350
PC	24+88.76	1,210,419.6118	2,127,905.5721
PI	25+36.22	1,210,439.8442	2,127,862.6426
PT	25+73.08	1,210,487.2978	2,127,863.3192
POT	35+00.00	1,211,414.1021	2,127,876.5931
<b>E001</b>			
PB	0+11.71	1,208,458.9343	2,130,499.4406
POT	3+70.44	1,208,100.2210	2,130,496.3812
POT	15+00.00	1,206,970.7011	2,130,486.7478
<b>E004</b>			
PB	0+00.00	1,209,442.6990	2,128,371.1559
POT	10+71.30	1,208,983.3503	2,129,338.9795
PC	22+25.18	1,208,495.6564	2,130,384.7244
PI	23+26.30	1,208,452.9152	2,130,476.3728
PT	24+24.48	1,208,451.0304	2,130,577.4801
POT	35+00.00	1,208,430.9849	2,131,652.8181
<b>E005</b>			
PB	659+40.87	1,209,852.4095	2,127,507.9173
PE	668+96.40	1,209,442.6990	2,128,371.1559
<b>E006</b>			
POT	658+00.00	1,209,901.8315	2,127,140.5194
PC	659+71.50	1,209,898.5314	2,127,311.9876
PI	660+74.45	1,209,896.5505	2,127,414.9147
PT	661+74.30	1,209,852.4095	2,127,507.9173
<b>S045</b>			
PB	10+00.00	1,210,076.9974	2,128,632.5373
POT	11+30.04	1,210,021.9770	2,128,750.3650

# MT. STERLING, IL



## LOCATION MAP

○ LOCATION WHERE CURB RAMP IMPROVEMENTS ARE BEING MADE

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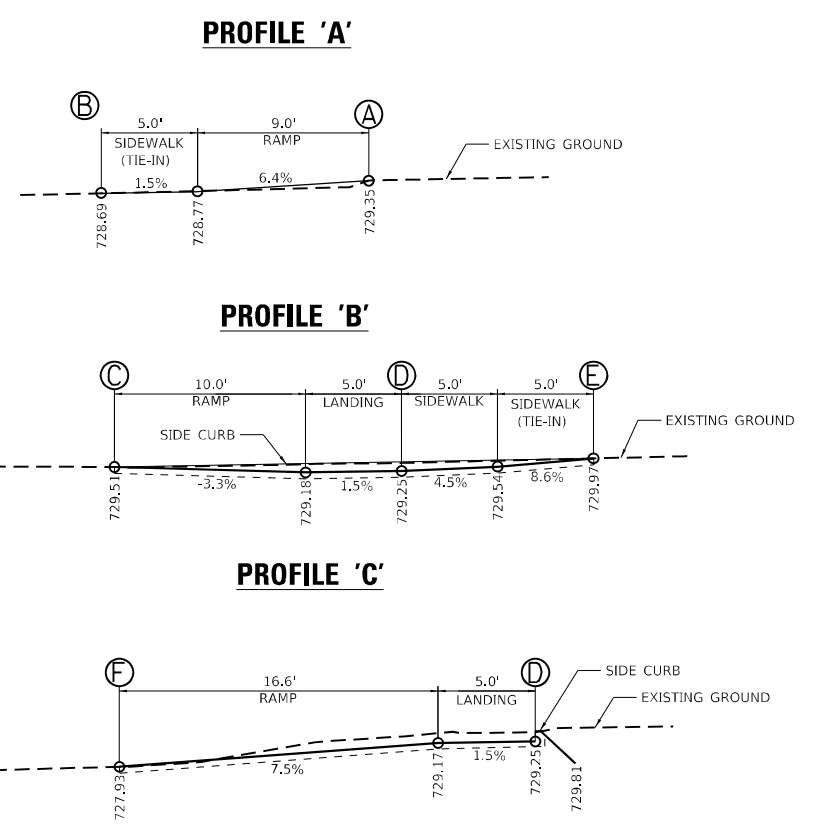
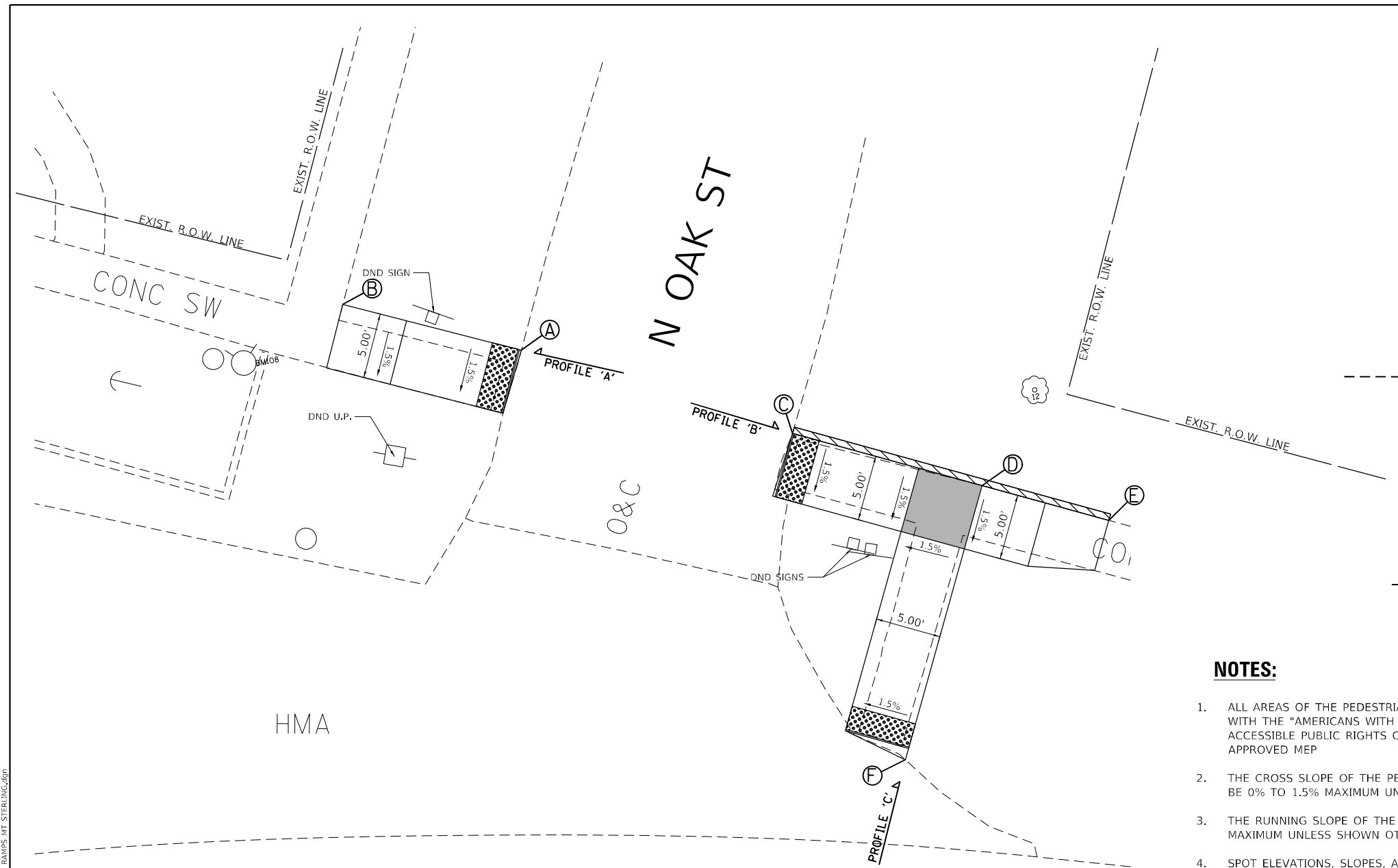
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

### MT. STERLING ADA SIDEWALK IMPROVEMENT LOCATIONS

N/A SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	8
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	

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**NOTES:**

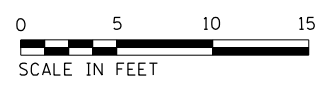
1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

	DETECTABLE WARNINGS
	TURNING SPACE
	* SIDE CURB (0" < HEIGHT ≤ 9")
	TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
	RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



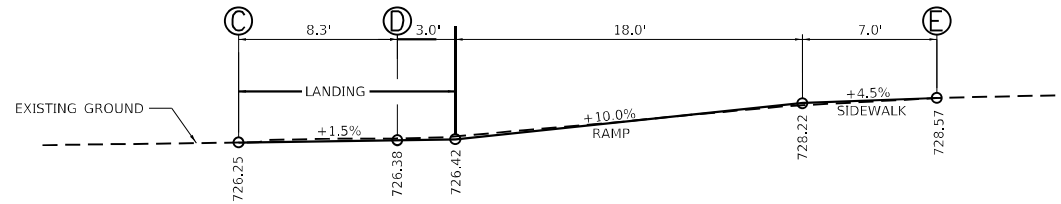
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DRAWN -	REVISIONS -	
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PLOT DATE = 3/30/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

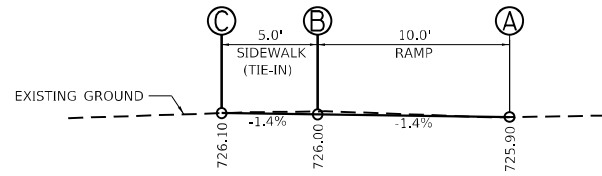
<b>SIDEWALK DETAILS</b>			
<b>NE &amp; NW QUADRANT - OAK ST &amp; US 24</b>			
SCALE: 5	SHEET 1	OF 19 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	9
			CONTRACT NO. 72M72	
ILLINOIS FED. AID PROJECT				

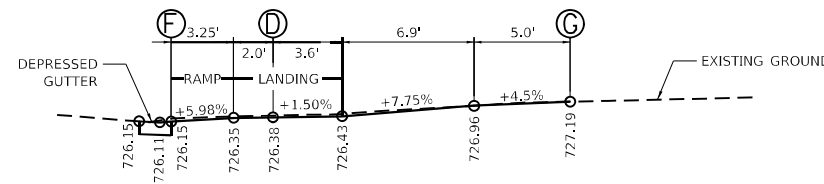
**PROFILE 'B'**



**PROFILE 'A'**



**PROFILE 'C'**



**NOTES:**

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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**LEGEND**

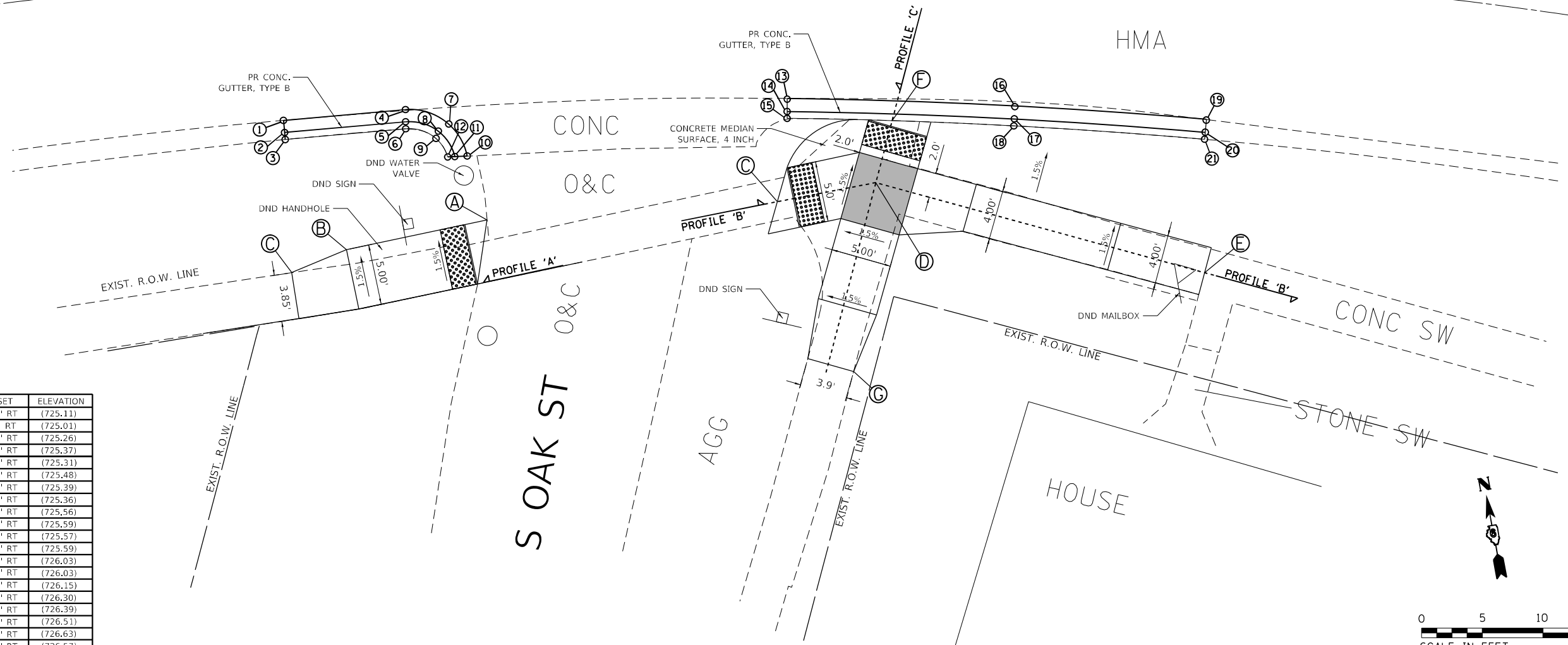
- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

660+00

661



POINT	STATION	OFFSET	ELEVATION
1	600+11.07	12.01' RT	(725.11)
2	600+11.09	13.01 RT	(725.01)
3	600+11.10	13.60' RT	(725.26)
4	600+21.44	11.83' RT	(725.37)
5	600+21.39	12.84' RT	(725.31)
6	600+21.36	13.42' RT	(725.48)
7	600+25.03	13.23' RT	(725.39)
8	600+24.11	13.76' RT	(725.36)
9	600+23.88	14.35' RT	(725.56)
10	600+26.46	15.93' RT	(725.59)
11	600+25.40	15.93' RT	(725.57)
12	600+24.79	15.92' RT	(725.59)
13	600+53.73	11.79' RT	(726.03)
14	600+53.73	12.81' RT	(726.03)
15	600+53.73	13.37' RT	(726.15)
16	600+73.00	11.89' RT	(726.30)
17	600+73.00	12.89' RT	(726.39)
18	600+72.99	13.47' RT	(726.51)
19	600+89.22	11.97' RT	(726.63)
20	600+89.22	12.97' RT	(726.57)
21	600+89.22	13.55' RT	(726.89)



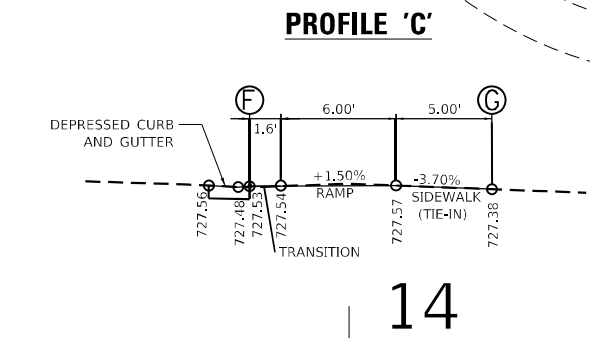
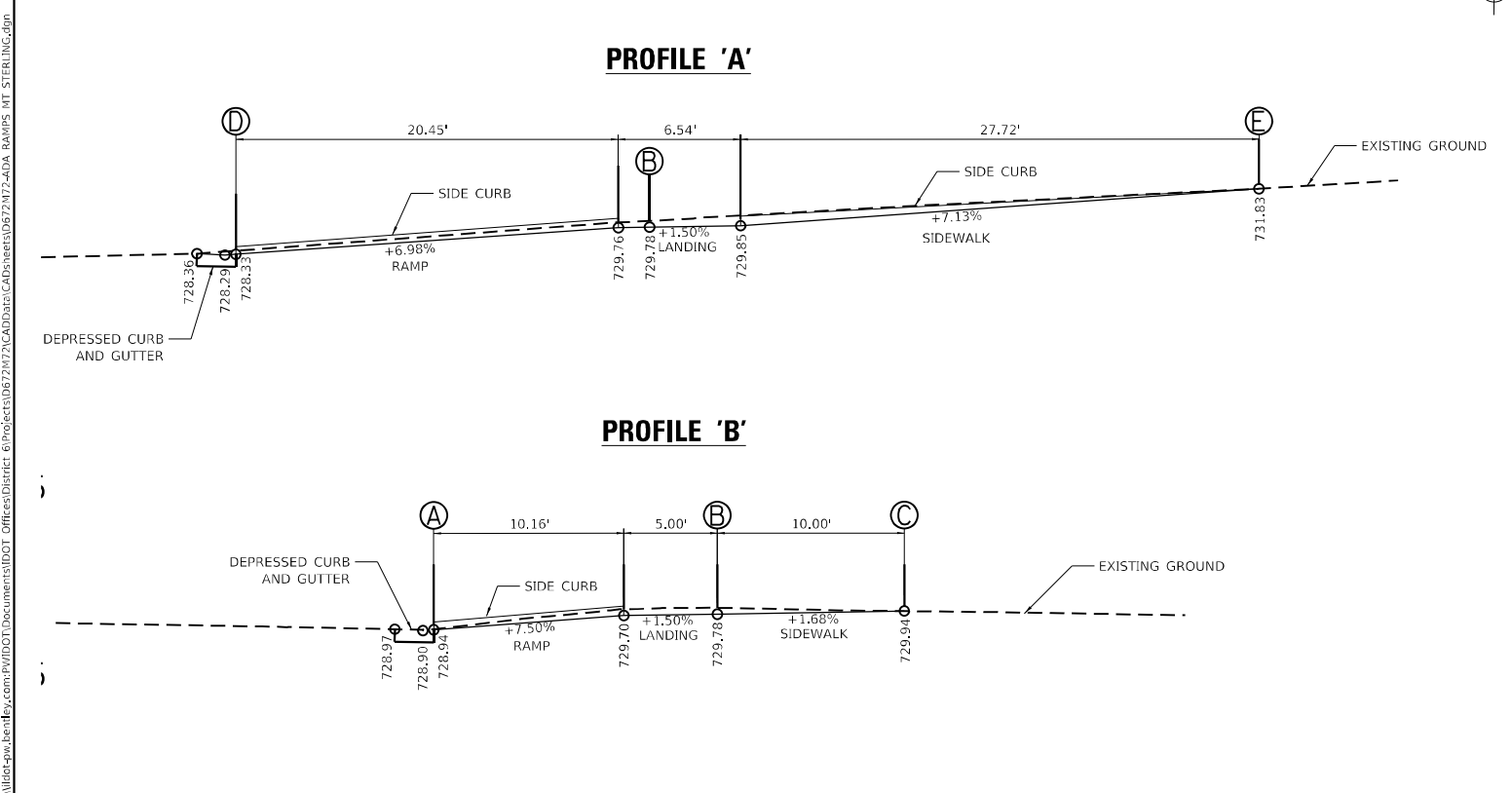
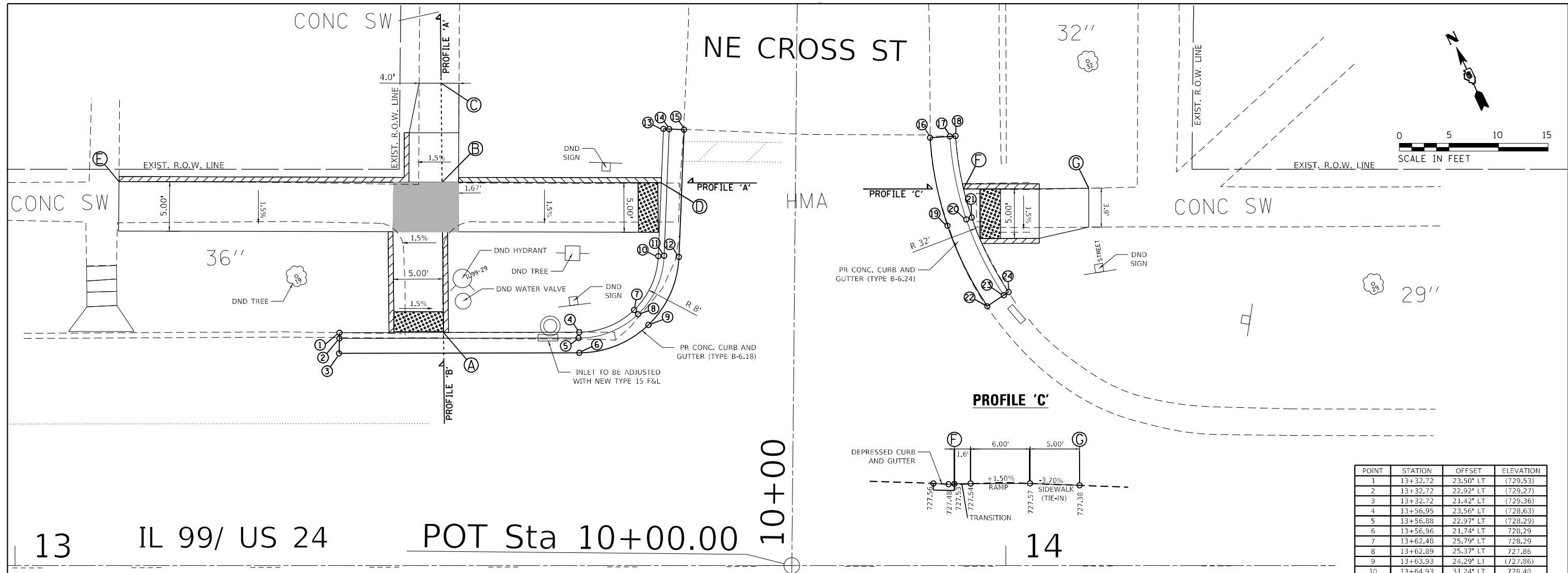
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PLOT SCALE = 10,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/30/2022	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAILS			
SE & SW QUADRANT - OAK ST & US 24			
SCALE: 5	SHEET 2	OF 19 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	10
			CONTRACT NO. 72M72	
ILLINOIS FED. AID PROJECT				



POINT	STATION	OFFSET	ELEVATION
1	13+32.72	23.50' LT	(729.53)
2	13+32.72	22.92' LT	(729.27)
3	13+32.72	21.42' LT	(729.36)
4	13+56.95	23.56' LT	(728.63)
5	13+56.88	22.97' LT	(728.29)
6	13+56.96	21.74' LT	728.29
7	13+62.48	25.79' LT	728.29
8	13+62.89	25.37' LT	727.86
9	13+63.93	24.29' LT	(727.86)
10	13+64.93	31.24' LT	728.40
11	13+65.51	31.29' LT	727.90
12	13+67.01	31.15' LT	(727.91)
13	13+65.44	44.08' LT	728.87
14	13+66.02	44.05' LT	728.27
15	13+67.52	43.99' LT	728.29
16	13+92.35	43.19' LT	(727.50)
17	13+94.34	43.32' LT	(727.50)
18	13+94.92	43.36' LT	(727.50)
19	13+94.11	34.30' LT	(727.44)
20	13+96.01	34.95' LT	727.44
21	13+96.56	35.13' LT	727.49
22	13+98.13	26.18' LT	(727.21)
23	13+99.79	27.29' LT	(727.10)
24	14+00.27	27.61' LT	(727.60)

- NOTES:**
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
  - THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
  - THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
  - SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



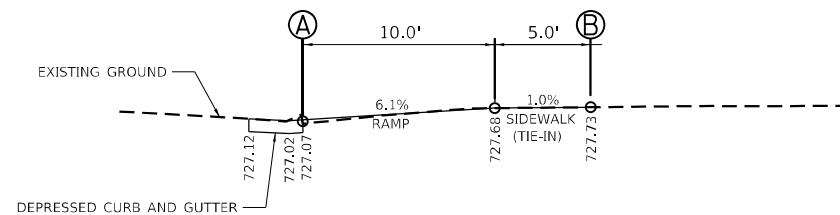


# POT Sta 10+00.00

# 10+00

# 14

## PROFILE 'A'



HMA

HMA

PR CONC. CURB AND GUTTER (TYPE B-6.24)

PR CROSS ST. SIGN RELOCATION. SEE TABLE.

CONC SW

### NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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### LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

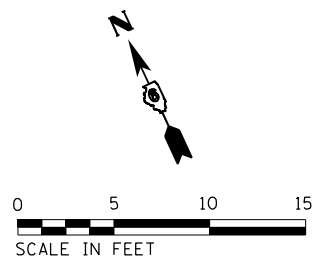
\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

SE CROSS ST

O&C

POINT	STATION	OFFSET	ELEVATION
1	13+95.32	43.62' RT	(727.41)
2	13+97.31	43.82' RT	(727.26)
3	13+97.88	43.88' RT	727.70
4	13+97.57	34.07' RT	(727.03)
5	13+99.44	34.78' RT	726.93
6	13+99.98	34.99' RT	726.98
7	14+02.25	25.44' RT	(726.83)
8	14+03.87	26.62' RT	(726.72)
9	14+04.34	26.96' RT	(727.19)
SIGN RELOC.	14+03.50	30.50' RT	



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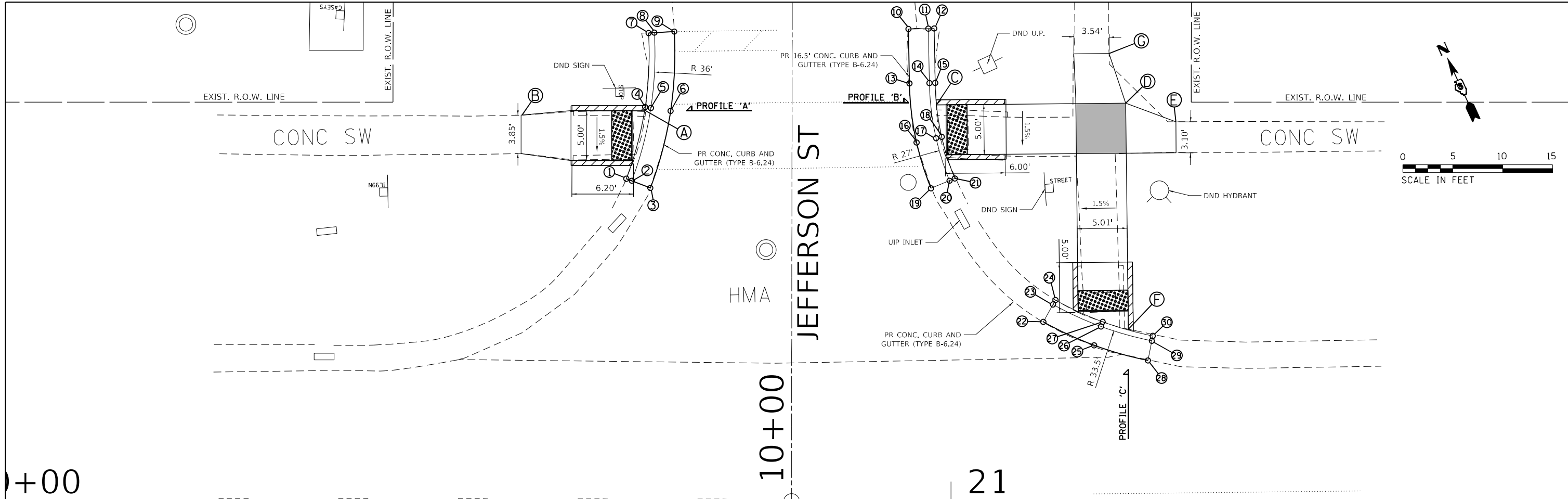
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS  
SE QUADRANT - SE CROSS ST & IL 99**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	13
CONTRACT NO. 72M72				

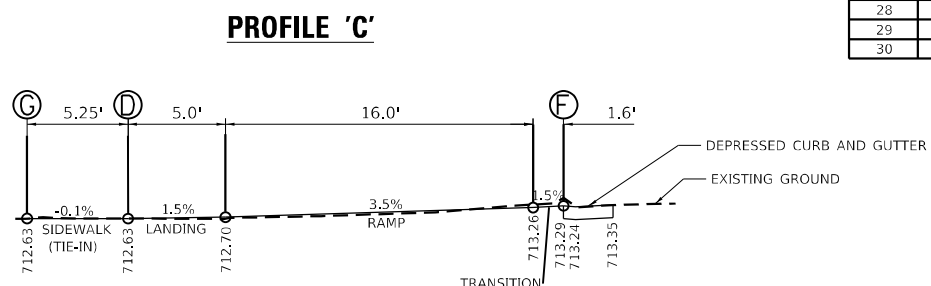
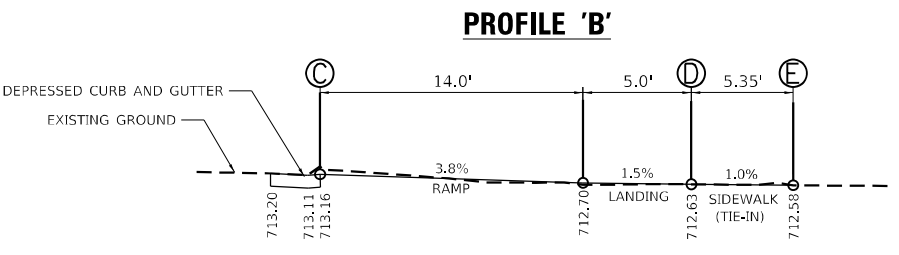
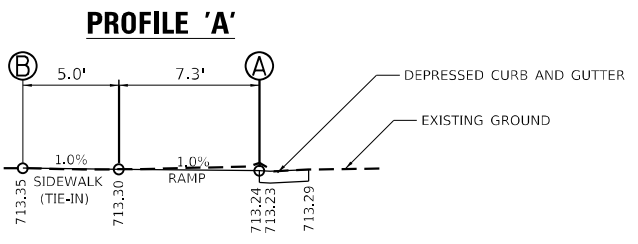
SCALE: 5 SHEET 5 OF 19 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT



+00

IL 99/ US 24



POINT	STATION	OFFSET	ELEVATION
1	20+67.47	32.33' LT	(713.59)
2	20+68.02	32.12' LT	(713.38)
3	20+69.88	31.41' LT	(713.41)
4	20+69.36	39.51' LT	713.24
5	20+69.93	39.42' LT	713.23
6	20+71.91	39.11' LT	(713.29)
7	20+69.70	46.92' LT	713.50
8	20+70.28	46.95' LT	713.00
9	20+72.28	47.07' LT	(713.16)
10	20+95.74	47.32' LT	(713.19)
11	20+97.74	47.36' LT	713.07
12	20+98.32	47.37' LT	713.57
13	20+95.84	41.87' LT	713.20
14	20+97.84	41.91' LT	713.13
15	20+98.42	41.91' LT	713.54
16	20+96.56	35.95' LT	713.19
17	20+98.51	36.39' LT	713.11
18	20+99.08	36.52' LT	713.16
19	20+98.01	32.37' LT	(713.20)
20	20+99.86	32.13' LT	(713.10)
21	21+00.39	32.35' LT	(713.60)
22	21+09.26	18.00' LT	(713.29)
23	21+10.24	19.74' LT	(713.19)
24	21+10.48	20.18' LT	(713.65)
25	21+14.35	15.65' LT	(713.32)
26	21+15.04	17.52' LT	713.22
27	21+15.21	18.00' LT	713.26
28	21+19.75	14.14' LT	(713.36)
29	21+20.13	16.10' LT	(713.24)
30	21+20.23	16.59' LT	(713.63)

**NOTES:**

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**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT <= 9")
- TYPE B CURB SPL, (9" < HEIGHT <= 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

MODEL: Default  
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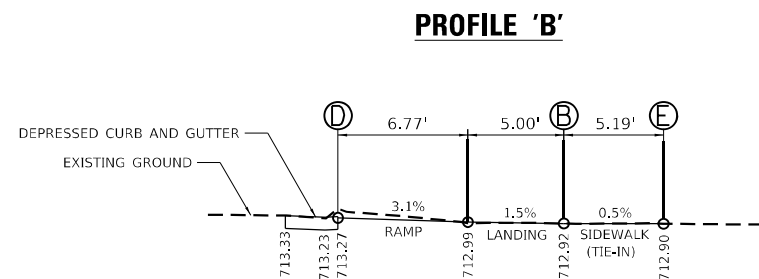
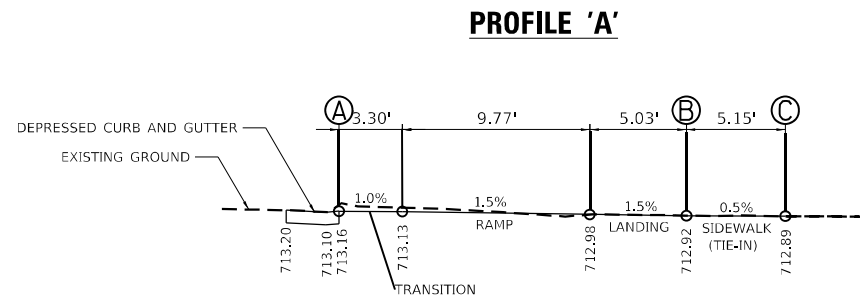
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PLOT DATE = 3/30/2022	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCALE: 5		SHEET 6 OF 19 SHEETS		STA. TO STA.	
<b>SIDEWALK DETAILS</b>				<b>NE &amp; NW QUADRANT - JEFFERSON ST &amp; IL 99</b>	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	14
CONTRACT NO. 72M72			ILLINOIS FED. AID PROJECT	

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POINT	STATION	OFFSET	ELEVATION
1	20+94.64	48.40' RT	(713.17)
2	20+96.64	48.47' RT	(713.03)
3	20+97.22	48.49' RT	(713.08)
4	21+02.50	30.84' RT	(713.26)
5	21+03.88	32.29' RT	713.12
6	21+04.29	32.71' RT	713.65
7	21+20.39	23.73' RT	(713.32)
8	21+20.37	25.73' RT	(713.16)
9	21+20.36	26.31' RT	(713.66)

10+00 JEFFERSON ST

- NOTES:**
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
  - THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
  - THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
  - SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

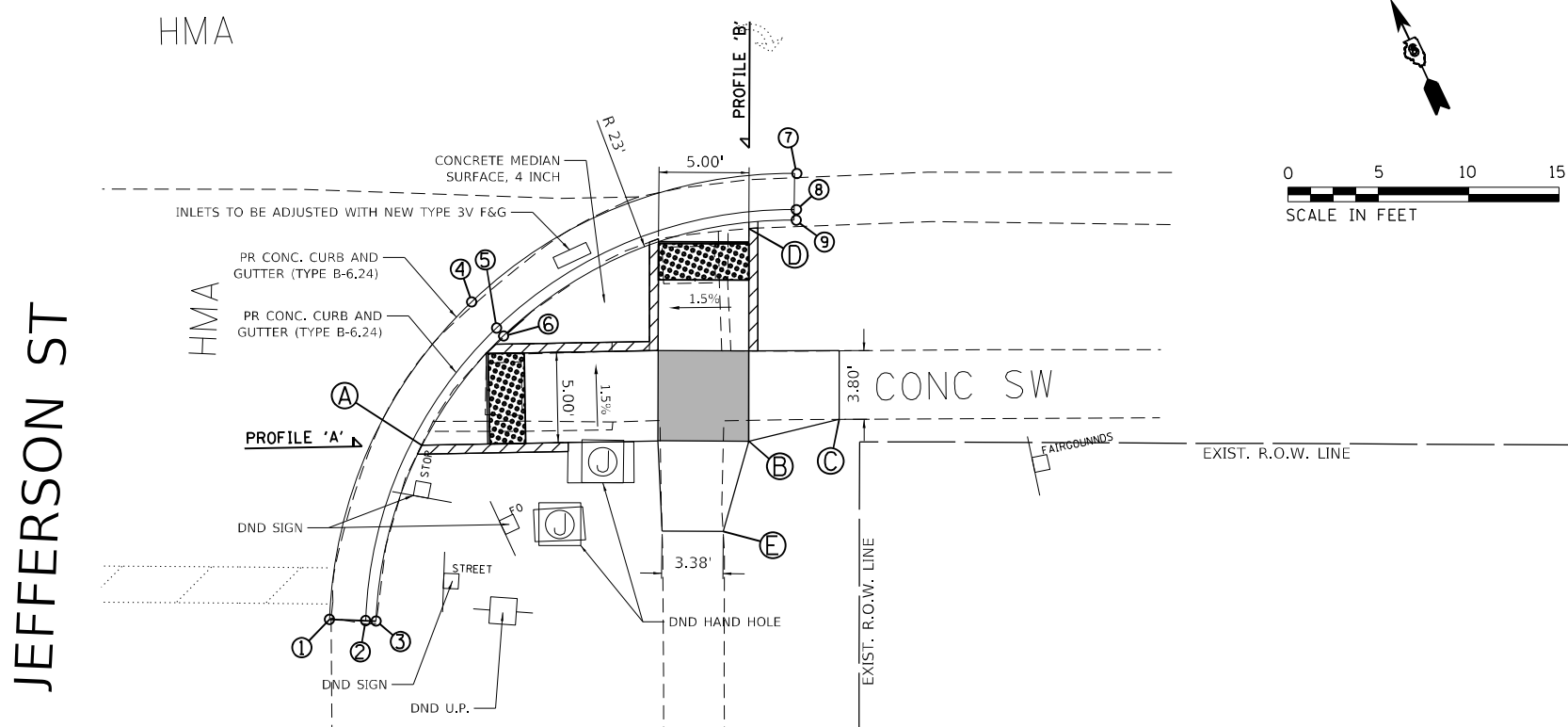
**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

21  
IL 99/ US 24



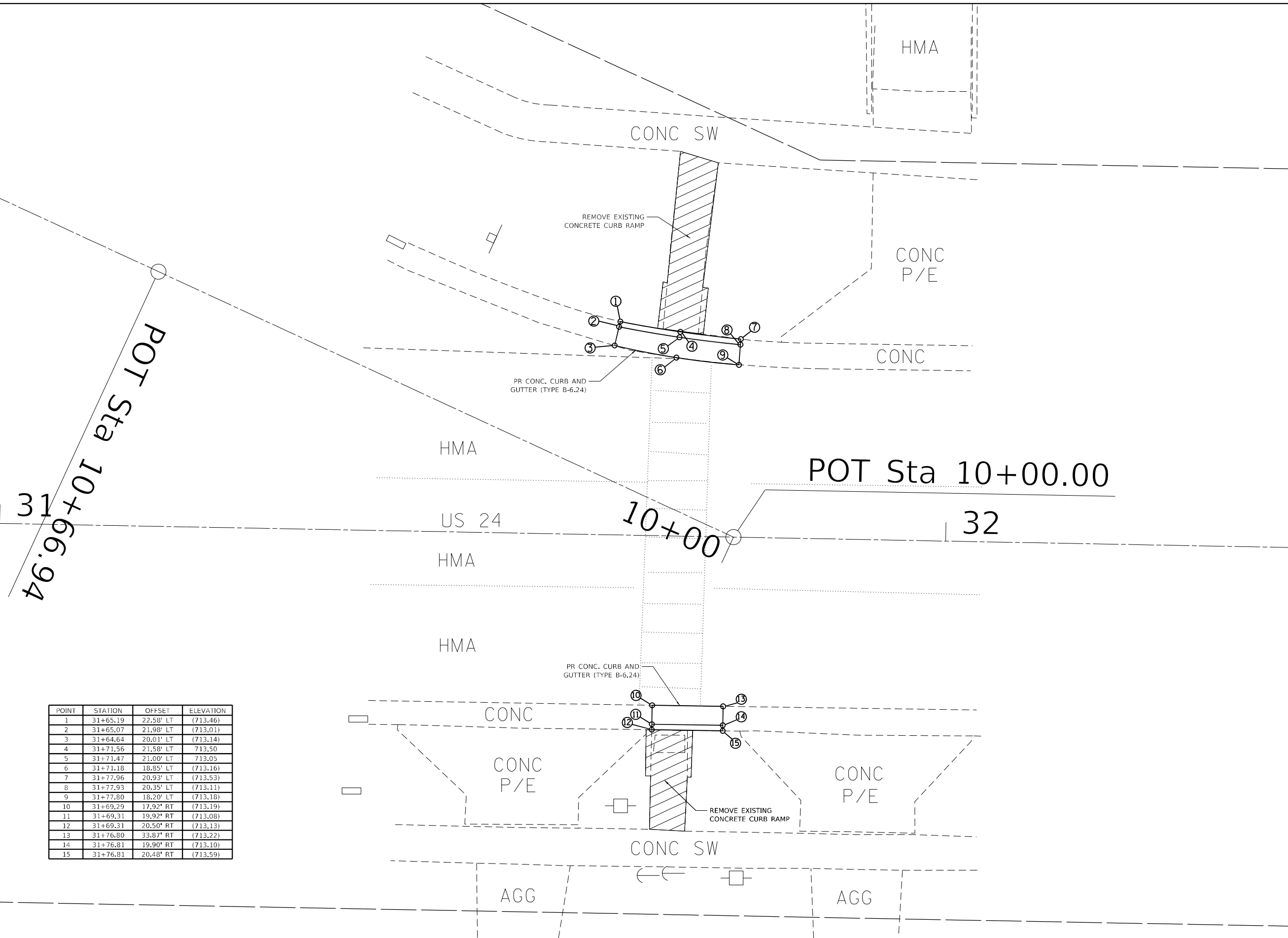
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PLOT DATE = 3/30/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAILS			
SE QUADRANT - JEFFERSON ST & IL 99			
SCALE: 5	SHEET 7	OF 19 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	15
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	

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POINT	STATION	OFFSET	ELEVATION
1	31+65.19	22.58' LT	(713.46)
2	31+65.07	21.98' LT	(713.01)
3	31+64.64	20.01' LT	(713.14)
4	31+71.56	21.58' LT	713.50
5	31+71.47	21.00' LT	713.05
6	31+71.18	18.85' LT	(713.16)
7	31+77.96	20.93' LT	(713.53)
8	31+77.93	20.35' LT	(713.11)
9	31+77.80	18.20' LT	(713.18)
10	31+69.29	17.92' RT	(713.19)
11	31+69.31	19.92' RT	(713.08)
12	31+69.31	20.50' RT	(713.13)
13	31+76.80	33.87' RT	(713.22)
14	31+76.81	19.90' RT	(713.10)
15	31+76.81	20.48' RT	(713.59)

USER NAME = milesra	DESIGNED -	REVISED -
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PLOT DATE = 3/30/2022	CHECKED -	REVISED -
	DATE -	REVISED -

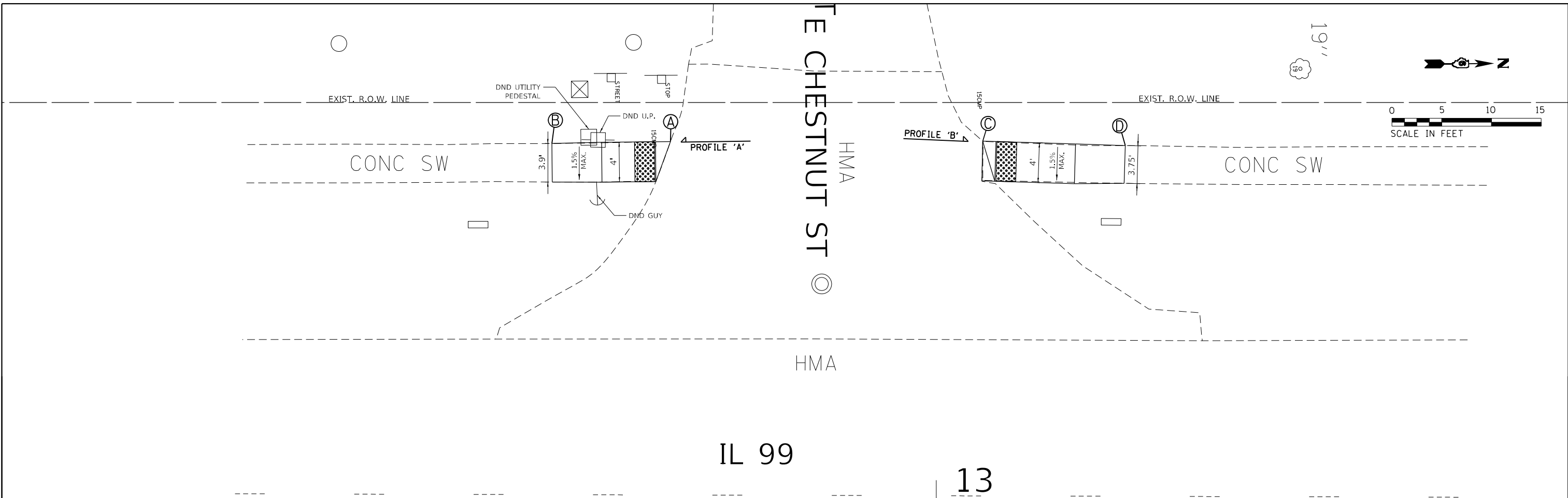
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>SIDEWALK DETAILS</b>			
<b>NE &amp; SE QUADRANT - E NORTH ST &amp; IL 99</b>			
SCALE: 5	SHEET 8	OF 19 SHEETS	STA. TO STA.

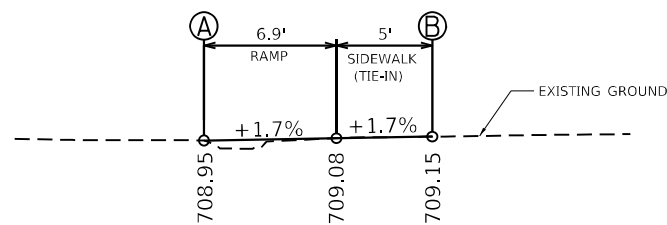
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	16
CONTRACT NO. 72M72				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 13+93.97

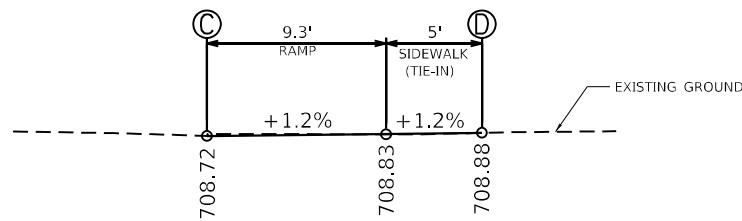
MATCH LINE STA. 12+36.47



**PROFILE 'A'**



**PROFILE 'B'**



SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

**NOTES:**

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

USER NAME = milesra	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/30/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

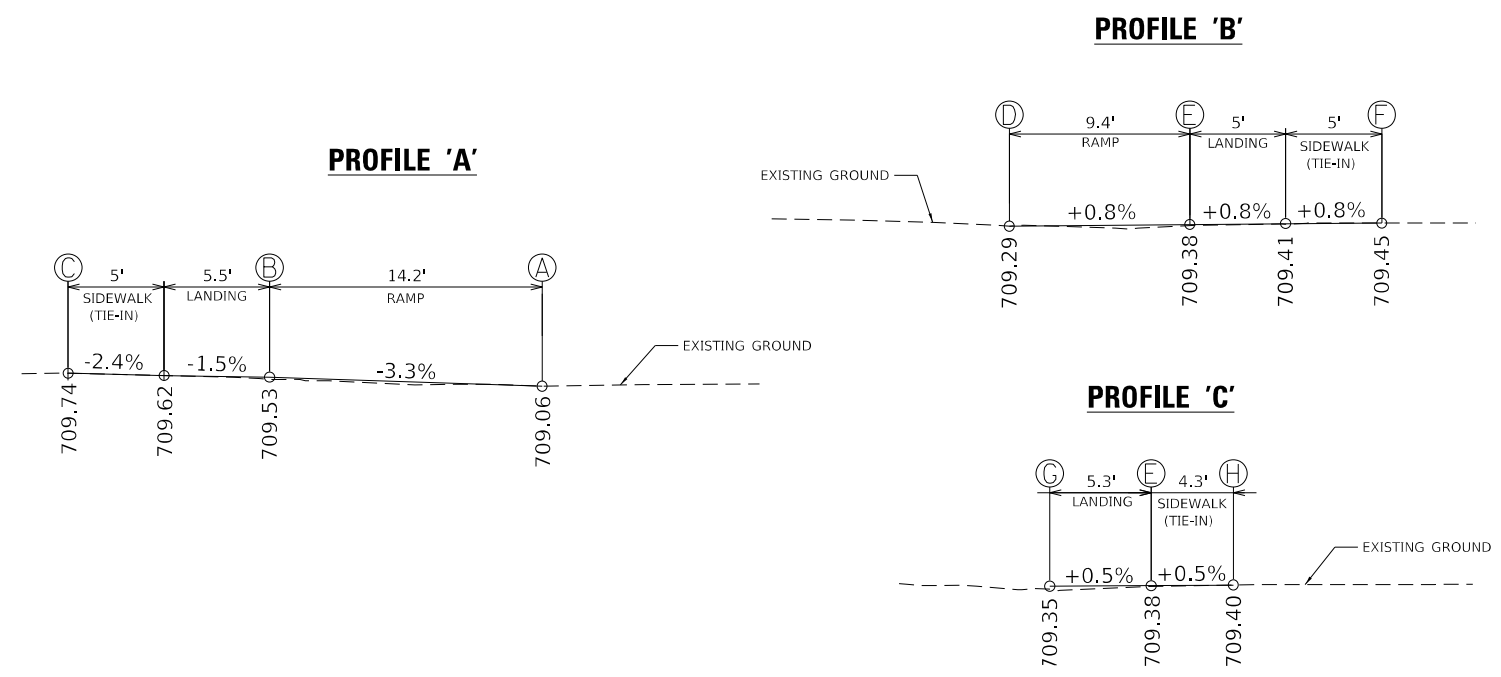
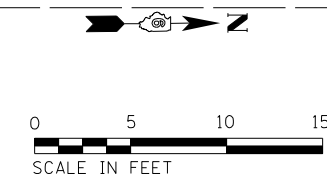
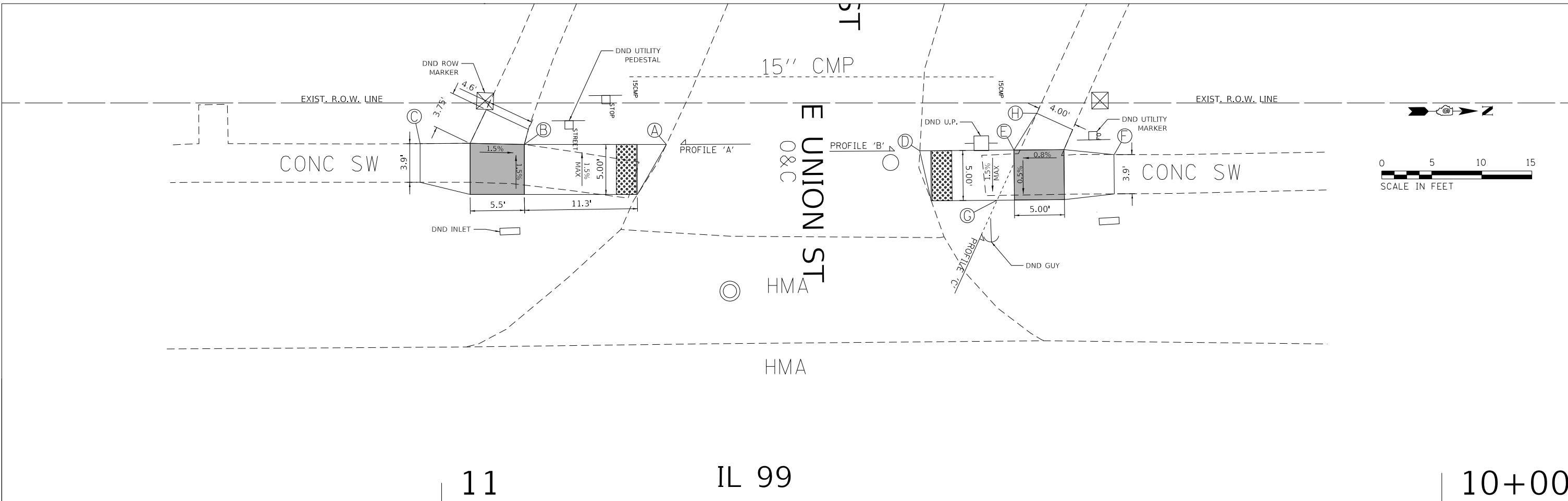
**SIDEWALK DETAILS  
NW & SW QUADRANT - CHESTNUT ST & IL 99**

SCALE: 5 SHEET 9 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	17
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	

MATCH LINE STA.11+43.97

MATCH LINE STA.9+86.47



**NOTES:**

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

USER NAME = milesra	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/30/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

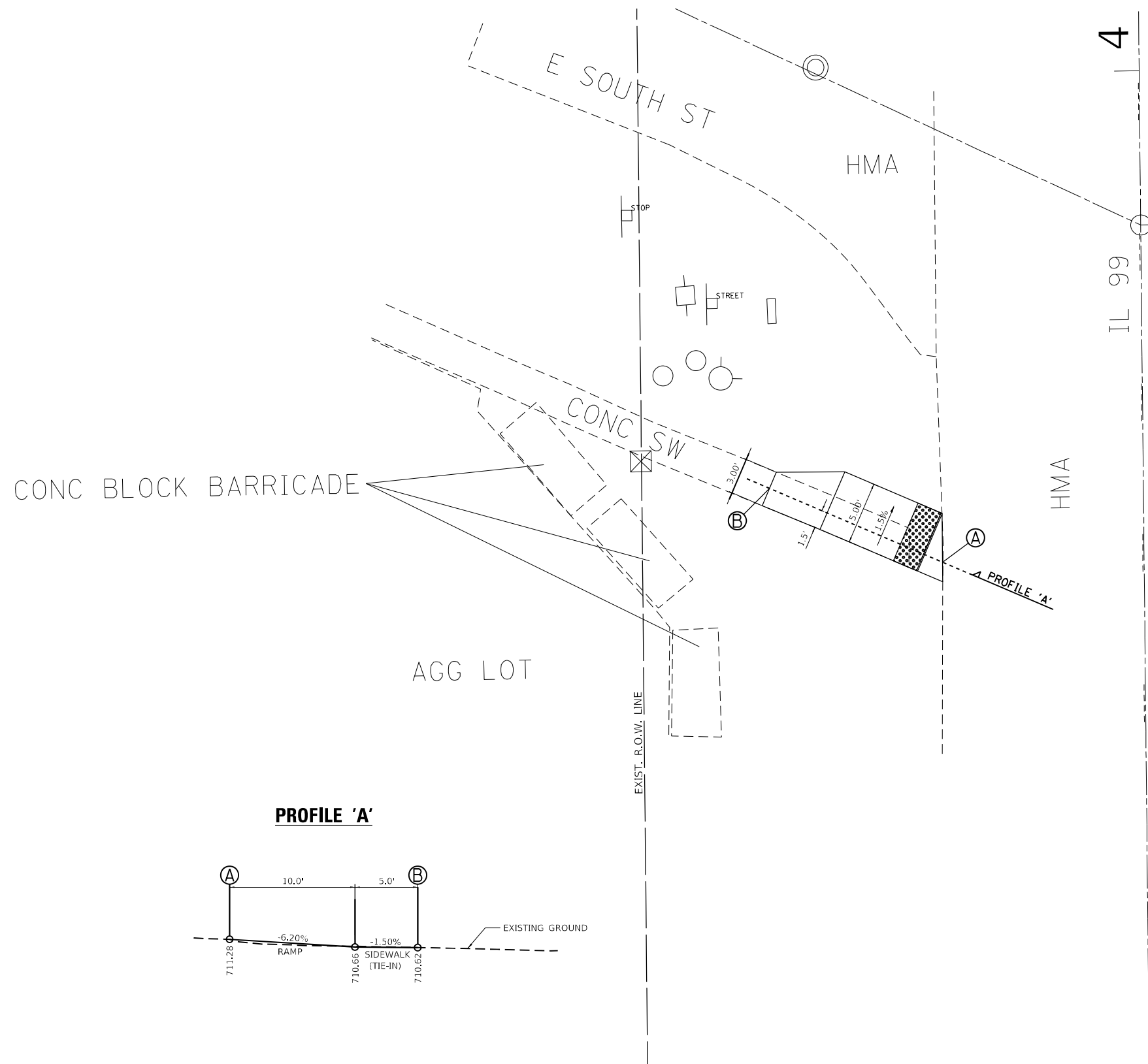
**SIDEWALK DETAILS  
NW & SW QUADRANT - UNION ST & IL 99**

SCALE: 5 SHEET 10 OF 19 SHEETS STA. TO STA.

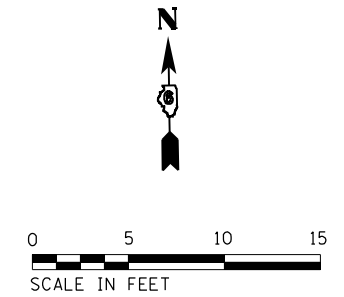
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	18
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	



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 MATCH LINE STA. 33+76.25



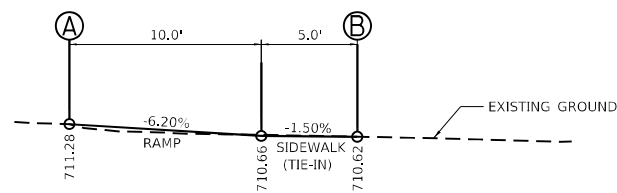
POT Sta 10+00.00



**NOTES:**

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**PROFILE 'A'**



**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

USER NAME = milesra	DESIGNED -	REVISED -
DRAWN -	REVISOR -	REVISOR -
PLOT SCALE = 10,0000 * / in.	CHECKED -	REVISOR -
PLOT DATE = 3/30/2022	DATE -	REVISOR -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS  
 SW QUADRANT - E SOUTH ST & IL 99**

SCALE: 5 SHEET 11 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	19
			CONTRACT NO. 72M72	
ILLINOIS FED. AID PROJECT				

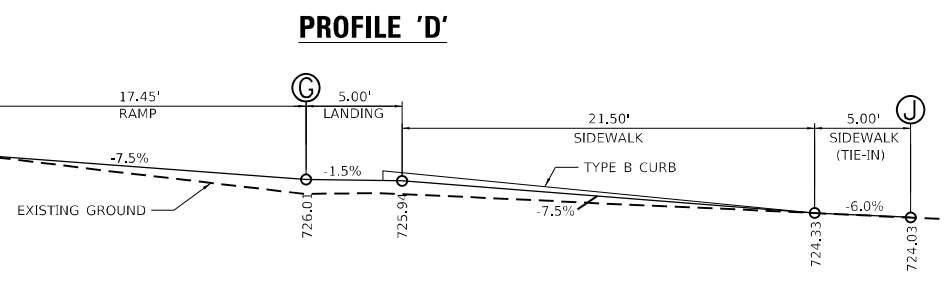
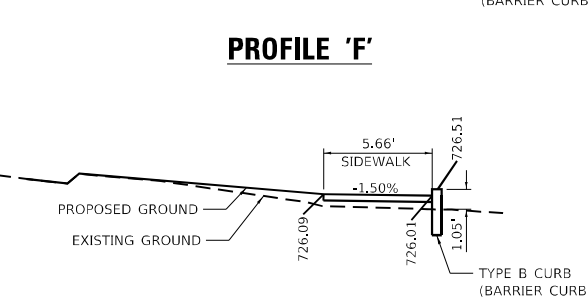
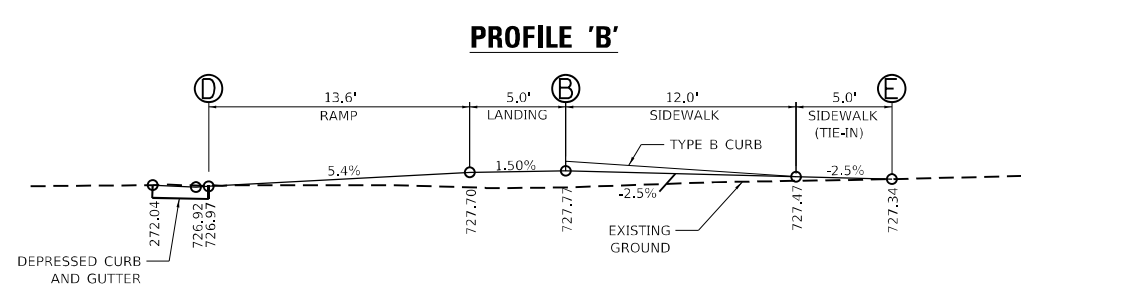
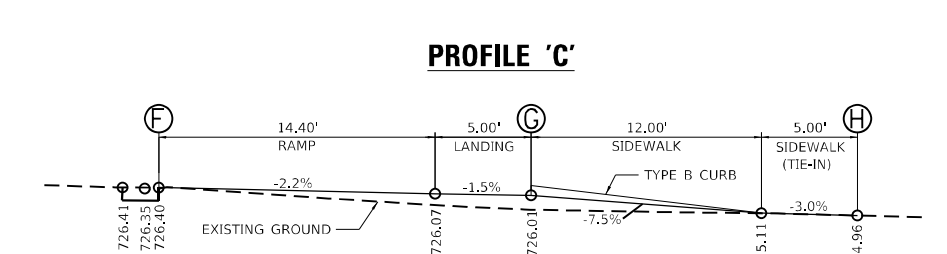
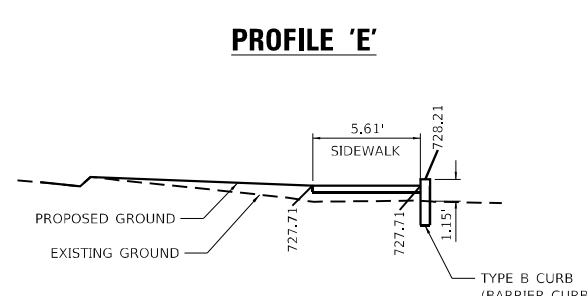
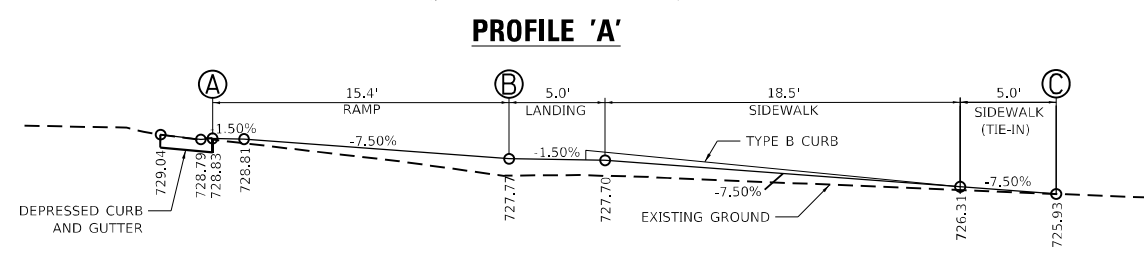
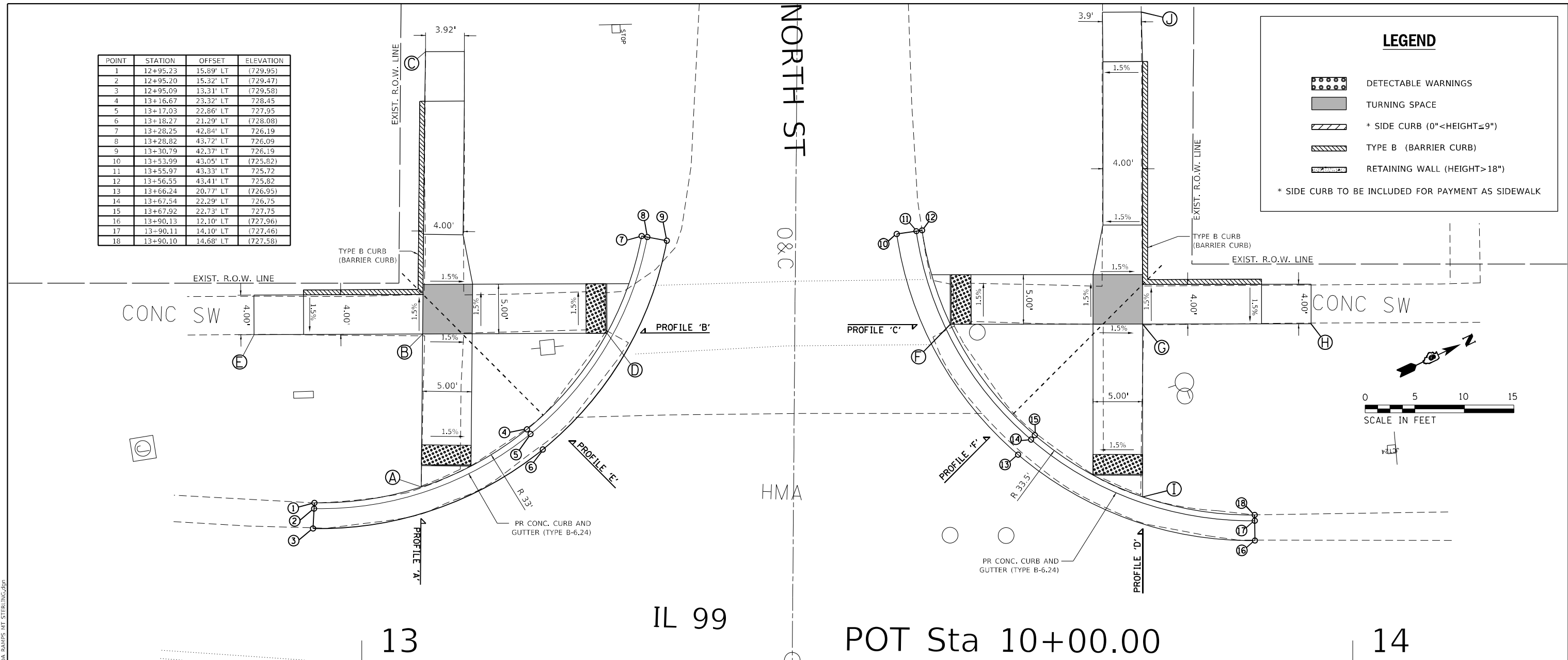
MATCH LINE STA. 35+33.75

POINT	STATION	OFFSET	ELEVATION
1	12+95.23	15.89' LT	(729.95)
2	12+95.20	15.32' LT	(729.47)
3	12+95.09	13.31' LT	(729.58)
4	13+16.67	23.32' LT	728.45
5	13+17.03	22.86' LT	727.95
6	13+18.27	21.29' LT	(728.08)
7	13+28.25	42.84' LT	726.19
8	13+28.82	43.72' LT	726.09
9	13+30.79	42.37' LT	726.19
10	13+53.99	43.05' LT	(725.82)
11	13+55.97	43.33' LT	725.72
12	13+56.55	43.41' LT	725.82
13	13+66.24	20.77' LT	(726.95)
14	13+67.54	22.29' LT	726.75
15	13+67.92	22.73' LT	727.75
16	13+90.13	12.10' LT	(727.96)
17	13+90.11	14.10' LT	(727.46)
18	13+90.10	14.68' LT	(727.58)

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B (BARRIER CURB)
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**






<b>SIDEWALK DETAILS</b>	
NW & SW QUADRANT - NORTH ST & IL 99	
SCALE: 5	SHEET 12 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	20
CONTRACT NO. 72M72				
ILLINOIS FED. AID PROJECT				

**NOTES:**

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

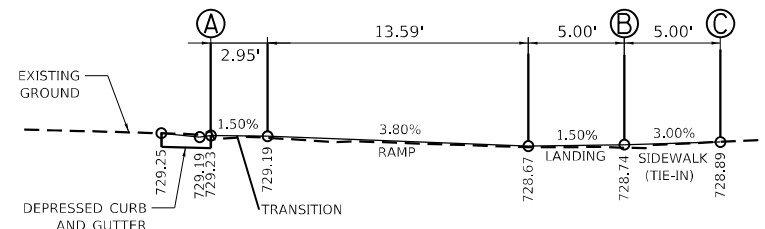
-  DETECTABLE WARNINGS
-  TURNING SPACE
-  \* SIDE CURB (0" < HEIGHT ≤ 9")
-  TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
-  RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

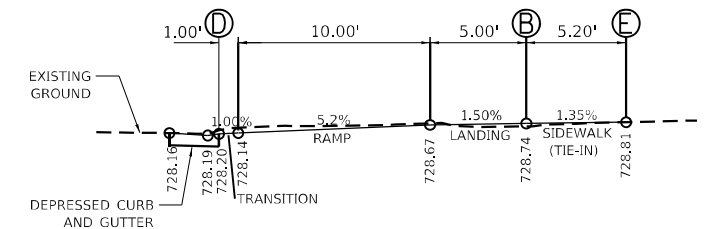
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

POINT	STATION	OFFSET	ELEVATION
1	12+95.35	13.95' RT	(729.59)
2	12+95.36	15.45' RT	(729.52)
3	12+95.36	16.04' RT	(729.97)
4	13+08.49	17.09' RT	(729.16)
5	13+07.81	18.42' RT	729.18
6	13+07.55	18.94' RT	729.22
7	13+18.73	25.91' RT	(728.34)
8	13+17.51	26.78' RT	(728.24)
9	13+17.03	27.12' RT	728.64
10	13+20.25	28.27' RT	(728.27)
11	13+18.95	29.01' RT	(728.14)
12	13+18.44	29.31' RT	(728.54)
13	13+23.07	35.07' RT	728.26
14	13+21.62	35.46' RT	712.18
15	13+21.06	35.61' RT	728.19
16	13+24.06	42.37' RT	(728.23)
17	13+22.56	42.37' RT	728.20
18	13+21.98	42.38' RT	728.70
19	13+24.10	49.10' RT	(728.25)
20	13+22.60	49.11' RT	(728.22)
21	13+22.02	49.11' RT	728.70
22	13+60.36	46.09' RT	(727.86)
23	13+61.36	46.09' RT	(727.83)
24	13+61.94	46.09' RT	727.86
25	13+60.36	45.01' RT	(727.85)
26	13+61.36	45.01' RT	727.84
27	13+61.94	45.00' RT	728.24
28	13+68.95	24.07' RT	(727.74)
29	13+69.67	24.76' RT	727.67
30	13+70.08	25.17' RT	728.17
31	13+89.84	15.34' RT	(727.52)
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33	13+89.88	16.92' RT	(727.84)

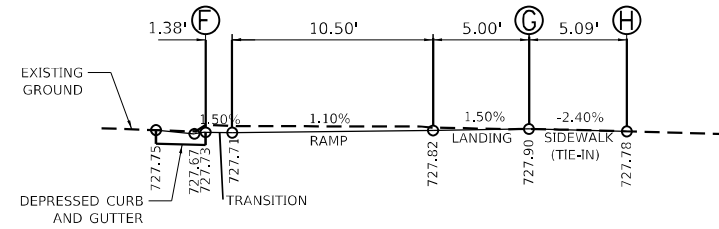
**PROFILE 'A'**



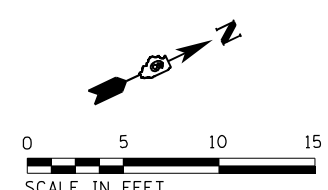
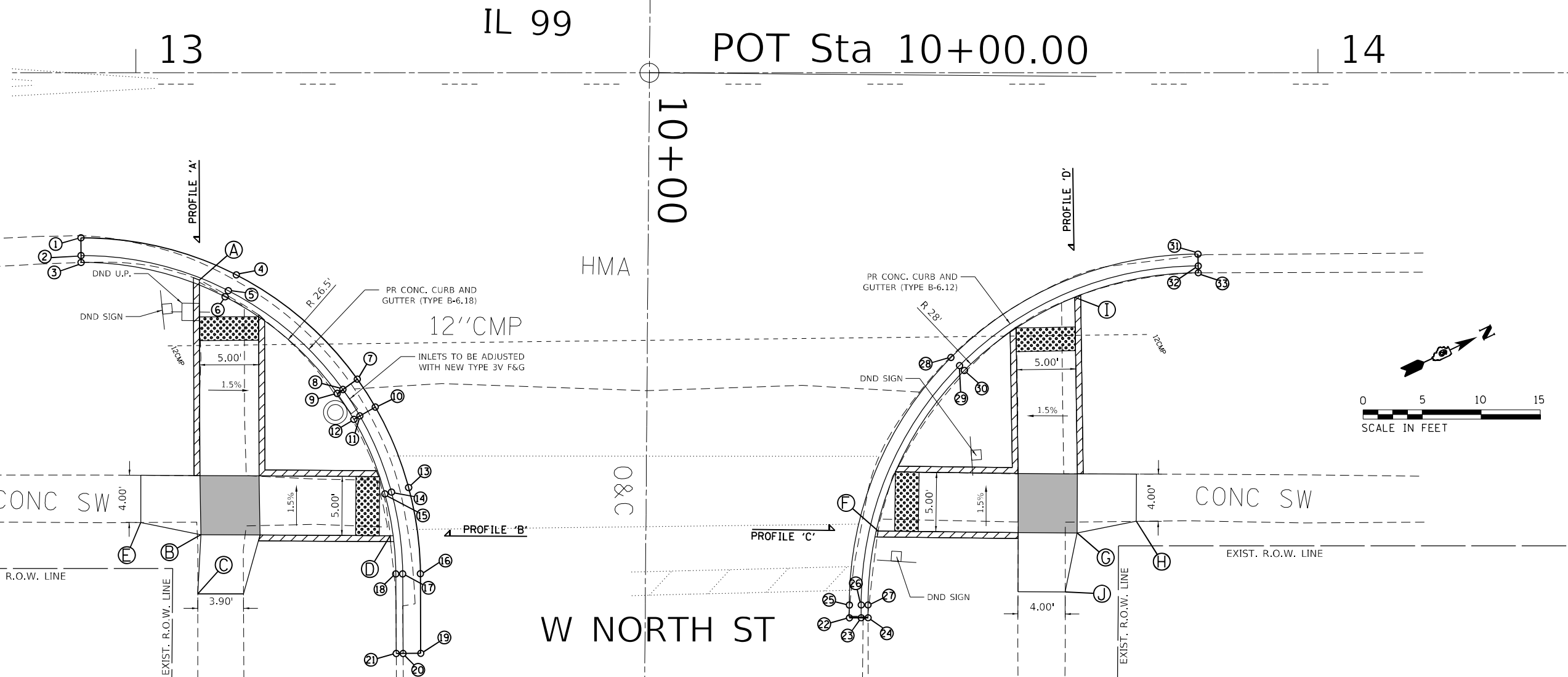
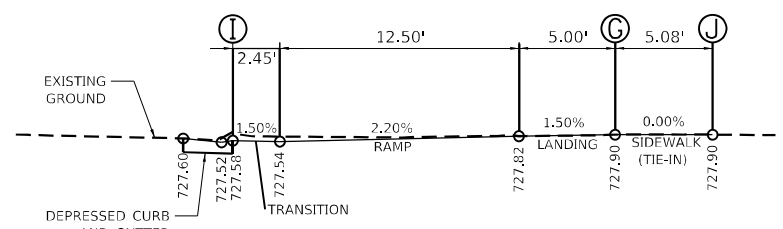
**PROFILE 'B'**



**PROFILE 'C'**



**PROFILE 'D'**



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USER NAME = millesra	DESIGNED -	REVISED -
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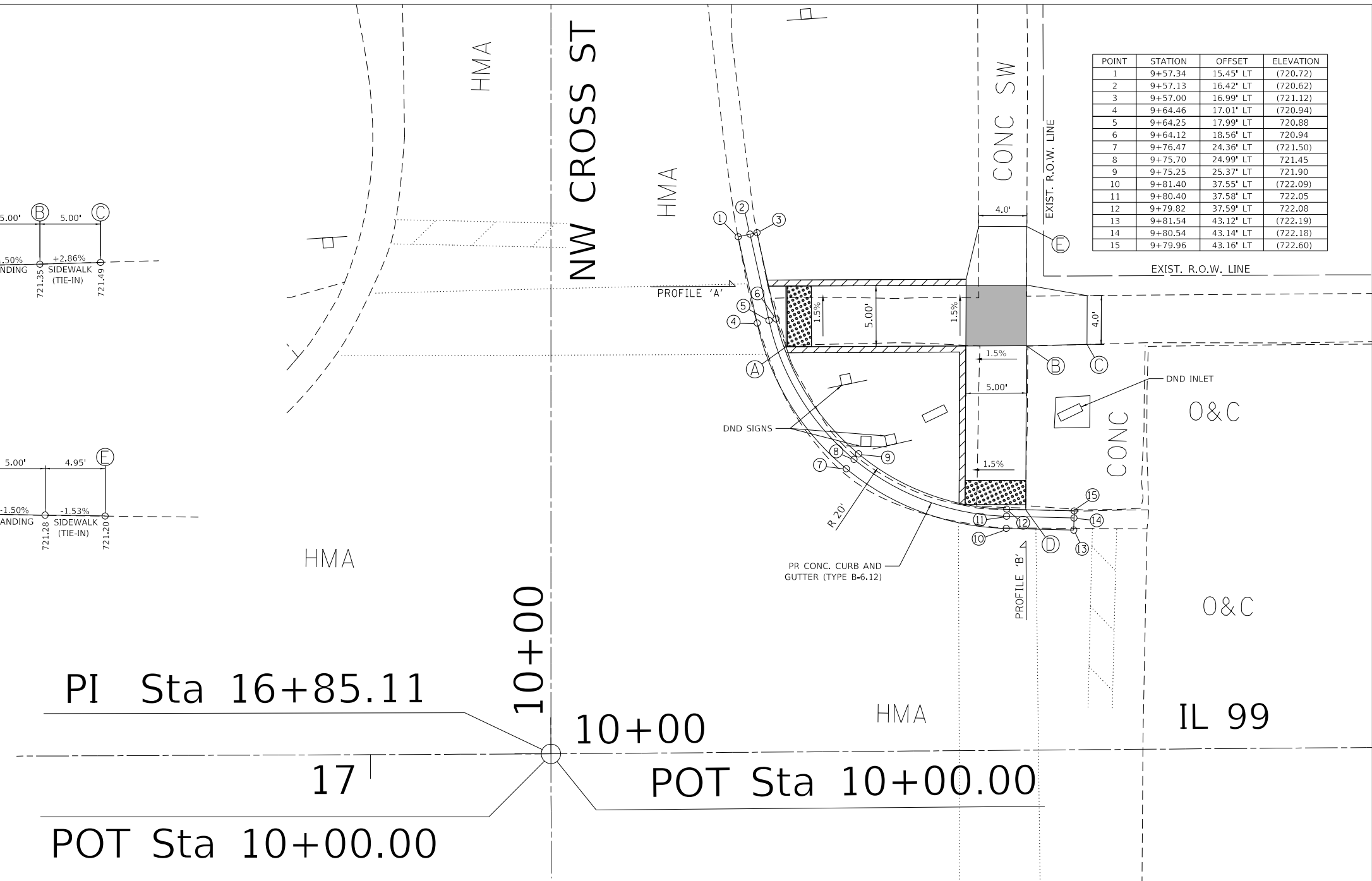
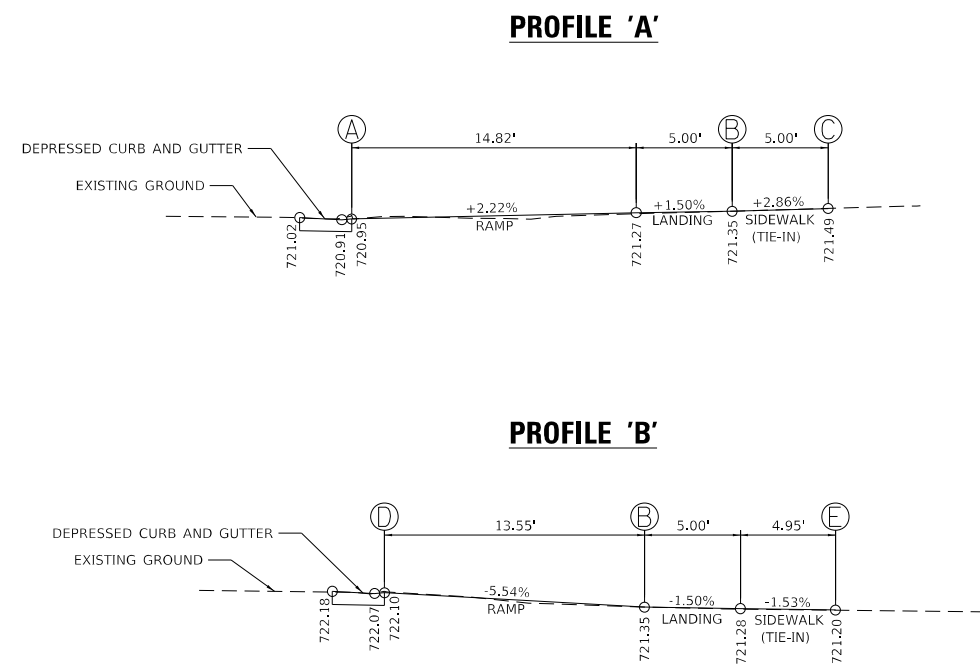
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS  
NE & SE QUADRANT - NORTH ST & IL 99**

SCALE: 5 SHEET 13 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	21
CONTRACT NO. 72M72				
ILLINOIS FED. AID PROJECT				

POINT	STATION	OFFSET	ELEVATION
1	9+57.34	15.45' LT	(720.72)
2	9+57.13	16.42' LT	(720.62)
3	9+57.00	16.99' LT	(721.12)
4	9+64.46	17.01' LT	(720.94)
5	9+64.25	17.99' LT	720.88
6	9+64.12	18.56' LT	720.94
7	9+76.47	24.36' LT	(721.50)
8	9+75.70	24.99' LT	721.45
9	9+75.25	25.37' LT	721.90
10	9+81.40	37.55' LT	(722.09)
11	9+80.40	37.58' LT	722.05
12	9+79.82	37.59' LT	722.08
13	9+81.54	43.12' LT	(722.18)
14	9+80.54	43.14' LT	(722.18)
15	9+79.96	43.16' LT	(722.60)



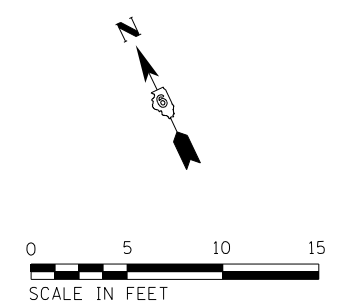
**NOTES:**

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

**LEGEND**

- DETECTABLE WARNINGS
  - TURNING SPACE
  - \* SIDE CURB (0" < HEIGHT ≤ 9")
  - TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
  - RETAINING WALL (HEIGHT > 18")
- \* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



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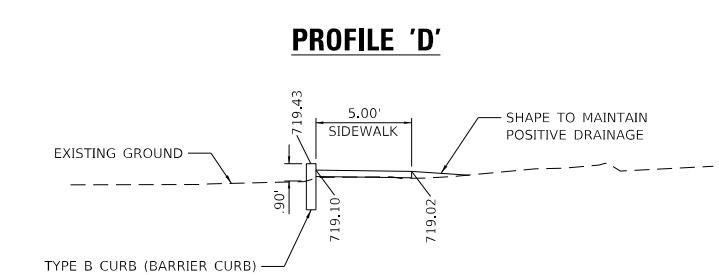
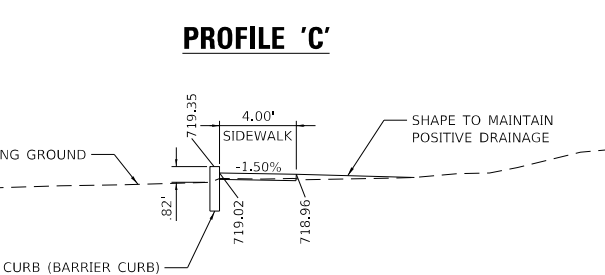
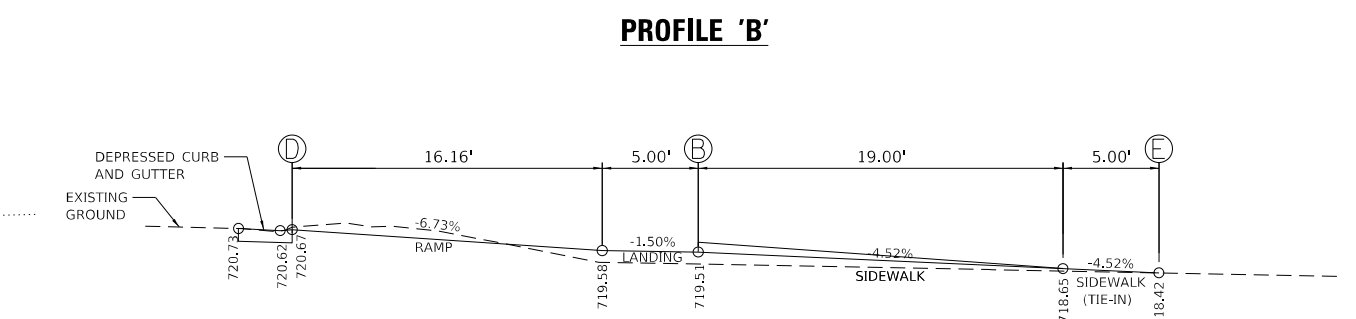
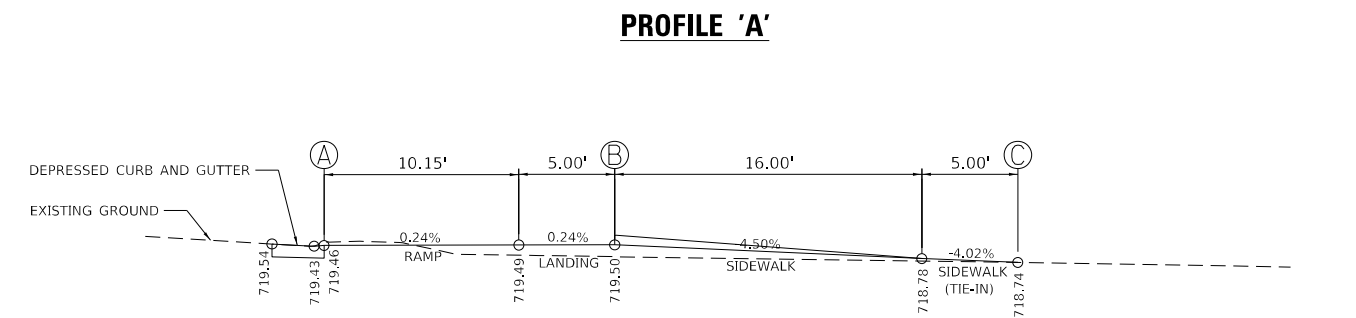
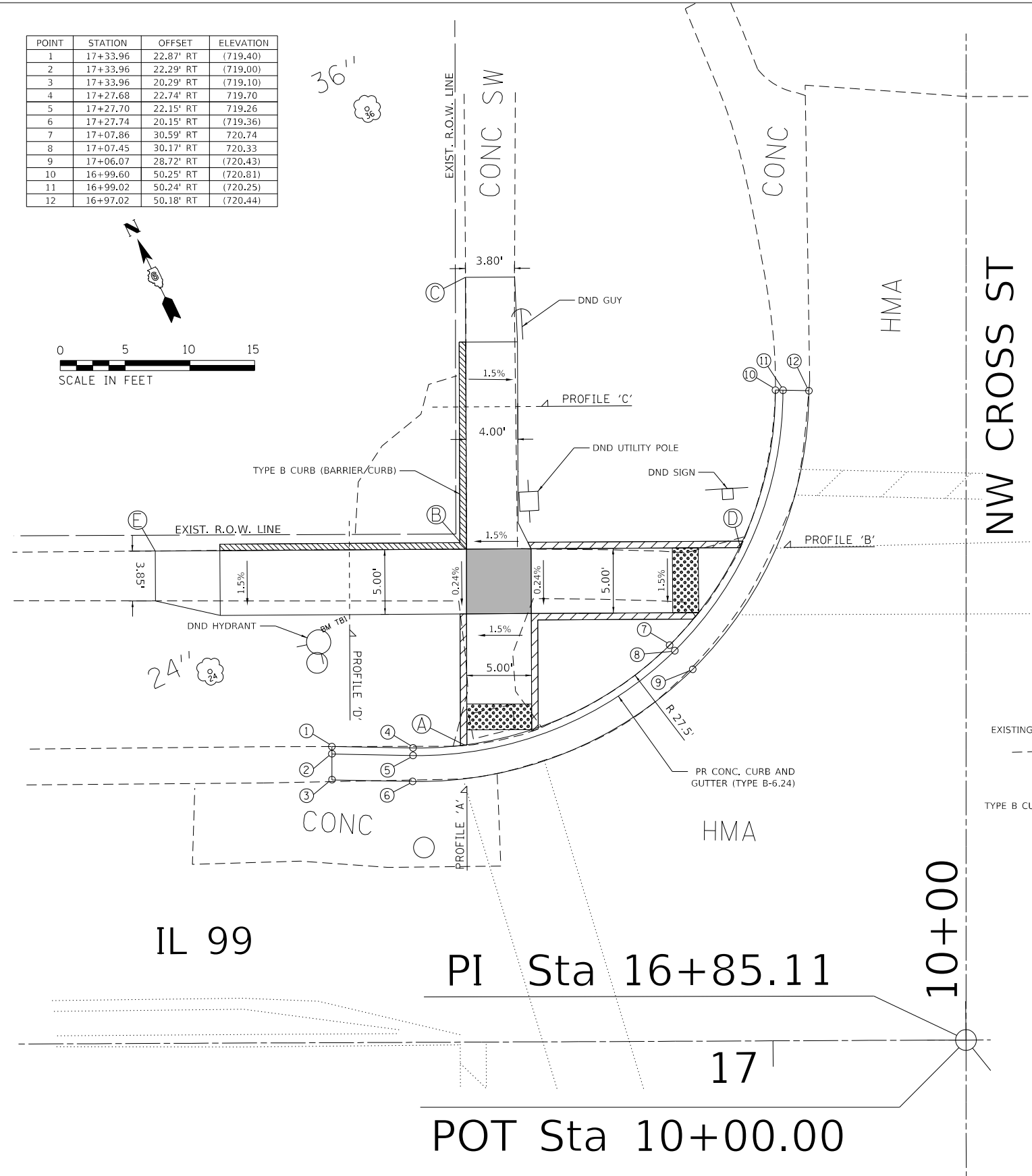
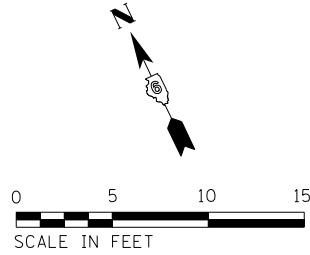
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS**  
**NE QUADRANT - W WASHINGTON ST & IL 99**  
 SCALE: 5 SHEET 14 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72M72	

POINT	STATION	OFFSET	ELEVATION
1	17+33.96	22.87' RT	(719.40)
2	17+33.96	22.29' RT	(719.00)
3	17+33.96	20.29' RT	(719.10)
4	17+27.68	22.74' RT	719.70
5	17+27.70	22.15' RT	719.26
6	17+27.74	20.15' RT	(719.36)
7	17+07.86	30.59' RT	720.74
8	17+07.45	30.17' RT	720.33
9	17+06.07	28.72' RT	(720.43)
10	16+99.60	50.25' RT	(720.81)
11	16+99.02	50.24' RT	(720.25)
12	16+97.02	50.18' RT	(720.44)



**NOTES:**

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB (BARRIER CURB)
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

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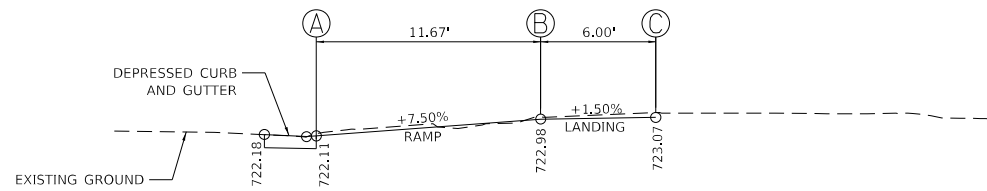
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

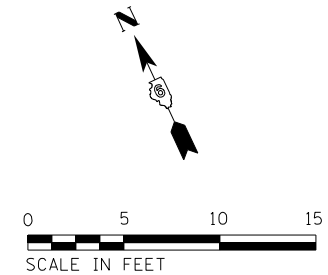
**SIDEWALK DETAILS**  
**NW QUADRANT - W WASHINGTON ST & IL 99**  
 SCALE: 5 SHEET 15 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	23
			CONTRACT NO. 72M72	
		ILLINOIS	FED. AID PROJECT	

**PROFILE 'A'**



POINT	STATION	OFFSET	ELEVATION
1	16+35.20	19.14' RT	(722.42)
2	16+35.20	20.14' RT	(722.34)
3	16+35.19	20.73' RT	(722.75)
4	16+37.47	19.15' RT	(722.39)
5	16+37.47	20.15' RT	722.31
6	16+37.47	20.73' RT	722.72
7	16+47.53	20.95' RT	(722.16)
8	16+47.19	21.89' RT	722.11
9	16+46.99	22.44' RT	722.61
10	16+56.38	26.07' RT	(722.15)
11	16+55.74	26.84' RT	(722.05)
12	16+55.36	27.29' RT	(722.55)
13	16+59.72	29.35' RT	(722.18)
14	16+58.96	30.01' RT	(722.10)
15	16+58.52	30.39' RT	(722.60)
16	16+65.13	38.52' RT	(722.22)
17	16+64.19	38.87' RT	722.12
18	16+63.64	39.07' RT	722.16
19	16+66.95	49.01' RT	(722.20)
20	16+65.95	49.00' RT	(722.09)
21	16+65.36	49.00' RT	(722.14)



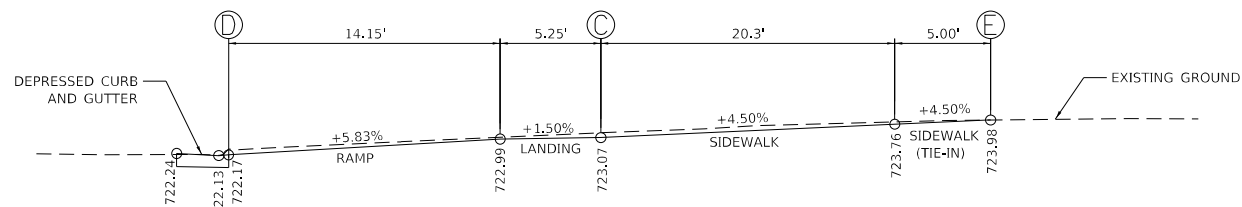
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10+00  
10+00

17

POT Sta 10+00.00

**PROFILE 'B'**



**NOTES:**

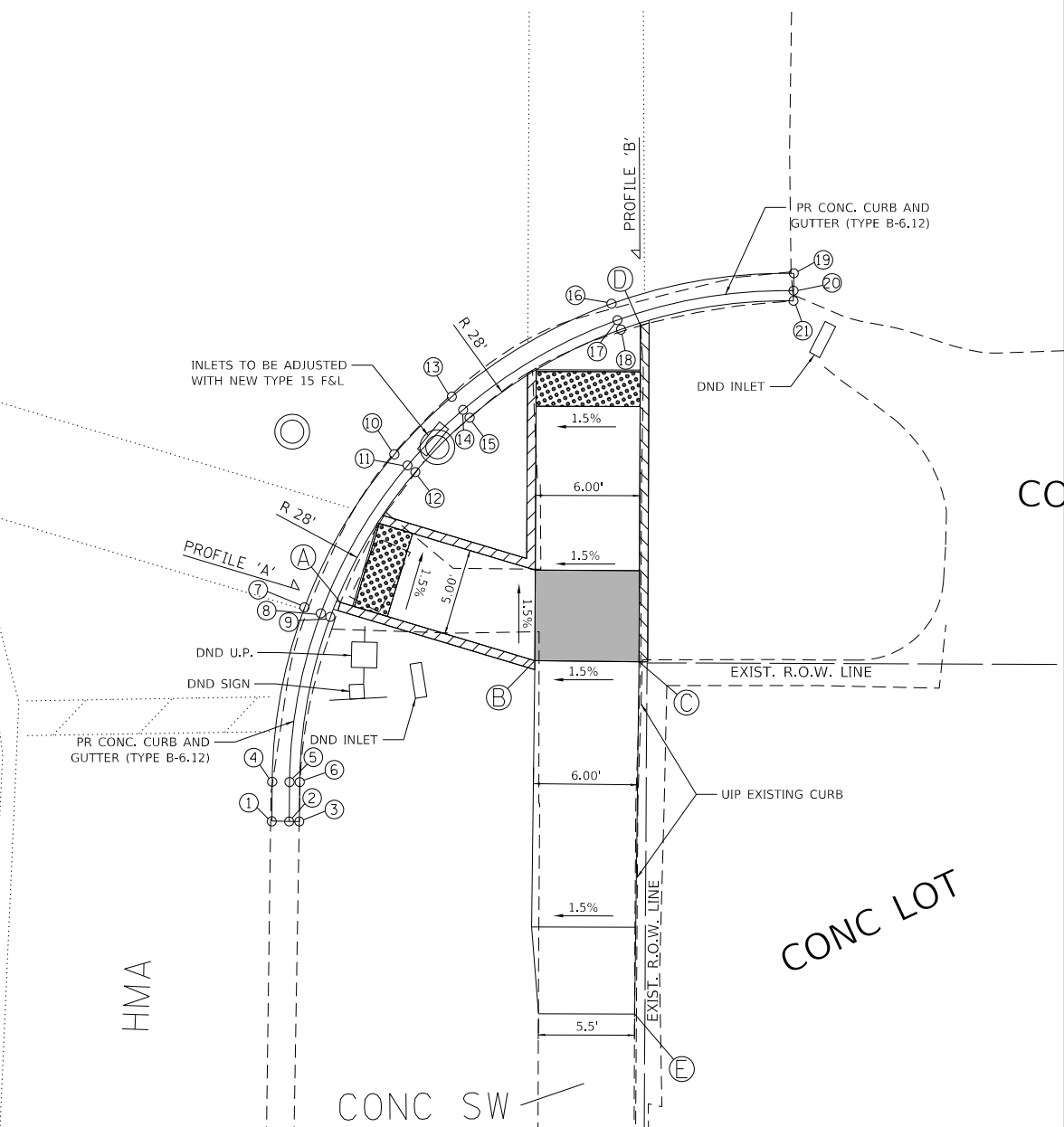
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



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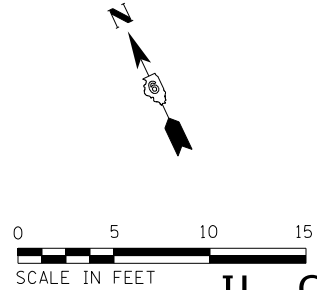
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS  
SE QUADRANT - W WASHINGTON & IL 99**

SCALE: 5 SHEET 16 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	24
CONTRACT NO. 72M72				
ILLINOIS FED. AID PROJECT				



IL 99

PI Sta 16+85.11

10+00

10+00

17

POT Sta 10+00.00

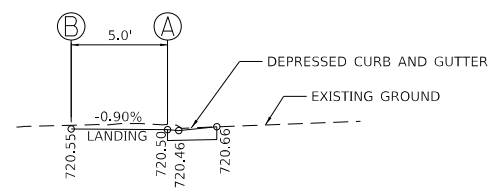
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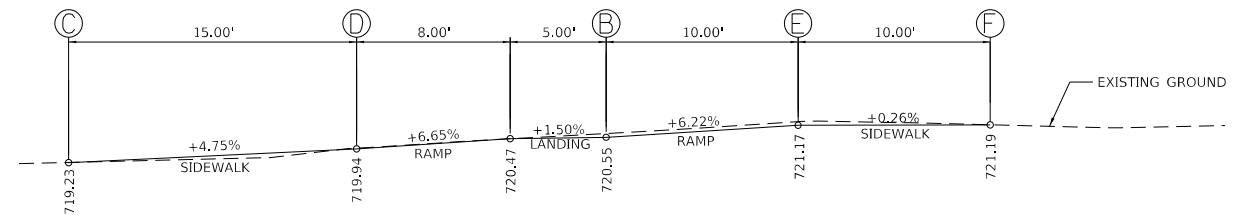
IL 99

HMA

PROFILE 'A'



PROFILE 'B'



**NOTES:**

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

72M72

- DETECTABLE WARNINGS
  - TURNING SPACE
  - \* SIDE CURB (0" < HEIGHT ≤ 9")
  - TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
  - RETAINING WALL (HEIGHT > 18")
- \* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

POINT	STATION	OFFSET	ELEVATION
1	17+40.91	30.44' LT	(719.81)
2	17+40.58	29.96' LT	(719.39)
3	17+39.49	28.31' LT	(719.50)
4	17+29.02	40.63' LT	720.42
5	17+28.60	40.23' LT	720.39
6	17+27.12	38.89' LT	(720.41)
7	16+31.64	34.71' LT	(721.63)
8	16+31.94	34.21' LT	(721.13)
9	16+32.96	32.49' LT	(721.31)

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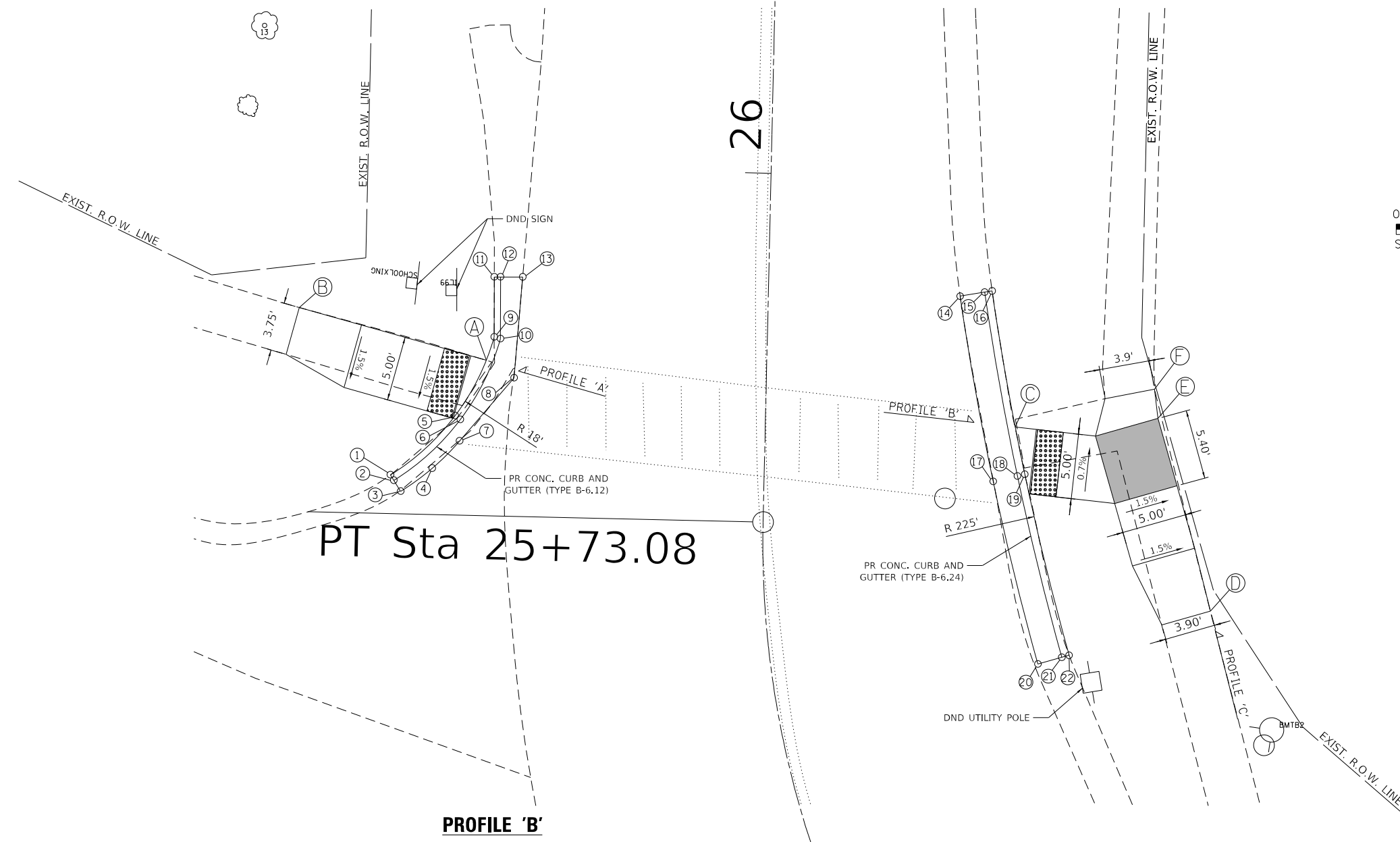
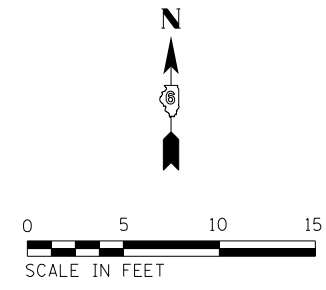
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SIDEWALK DETAILS</b>			
<b>SW QUADRANT - W WASHINGTON &amp; IL 99</b>			
SCALE: 5	SHEET 17	OF 19 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	25
CONTRACT NO. 72M72				
ILLINOIS		FED. AID PROJECT		

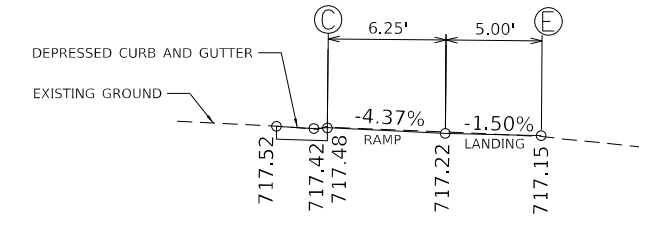
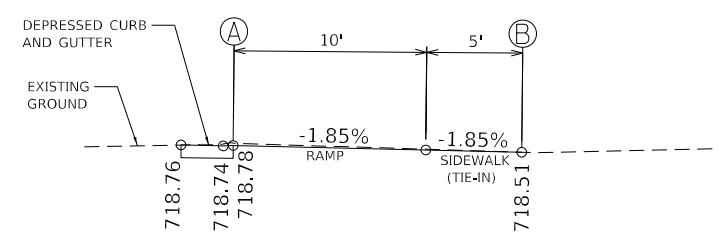




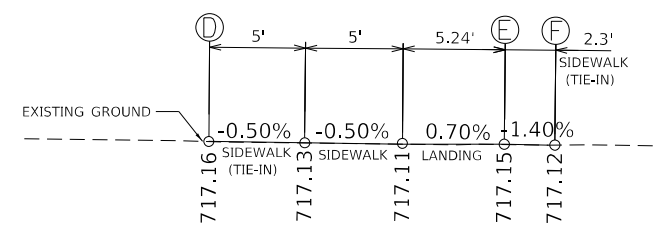
POINT	STATION	OFFSET	ELEVATION
1	25+76.06	28.82' LT	(719.37)
2	25+75.64	28.57' LT	(718.89)
3	25+74.81	28.02' LT	(718.95)
4	25+76.64	25.63' LT	(718.89)
5	25+80.75	23.95' LT	718.84
6	25+80.45	23.55' LT	718.80
7	25+78.79	23.57' LT	(718.83)
8	25+83.76	19.47' LT	(718.77)
9	25+86.88	21.08' LT	719.15
10	25+86.75	20.59' LT	718.65
11	25+91.51	21.17' LT	(718.85)
12	25+91.52	20.69' LT	(718.35)
13	25+91.55	18.98' LT	(718.55)
14	25+90.86	14.81' RT	(717.47)
15	25+91.21	16.69' RT	(717.33)
16	25+91.32	17.26' RT	(717.80)
17	25+76.63	17.68' RT	(717.54)
18	25+77.09	19.54' RT	717.44
19	25+77.23	20.11' RT	717.50
20	25+58.52	20.41' RT	(717.65)
21	25+58.78	22.32' RT	(717.48)
22	25+58.87	22.90' RT	(717.98)

**PROFILE 'B'**

**PROFILE 'A'**



**PROFILE 'C'**



**NOTES:**

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

**LEGEND**

- DETECTABLE WARNINGS
- TURNING SPACE
- \* SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

\* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

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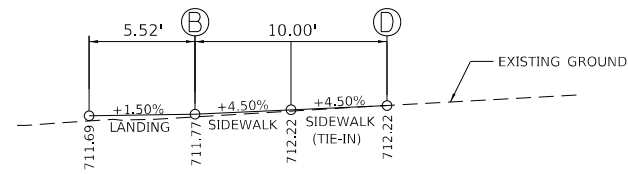
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS  
NE & NW QUADRANT - W WASHINGTON & IL 99**

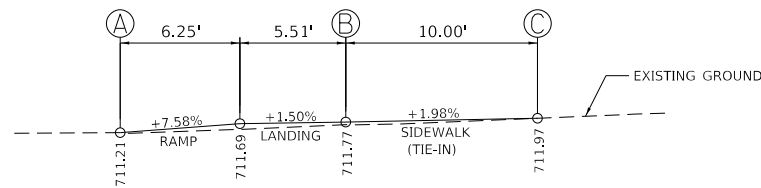
SCALE: 5 SHEET 18 OF 19 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	26
CONTRACT NO. 72M72			ILLINOIS FED. AID PROJECT	

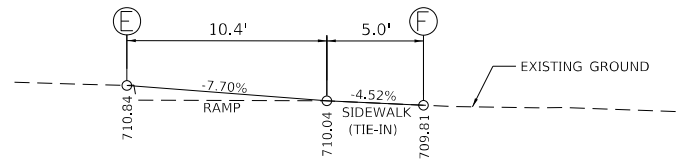
**PROFILE 'A'**



**PROFILE 'B'**



**PROFILE 'C'**



**NOTES:**

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.

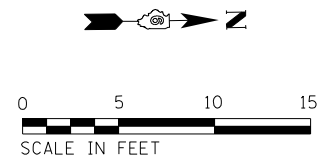
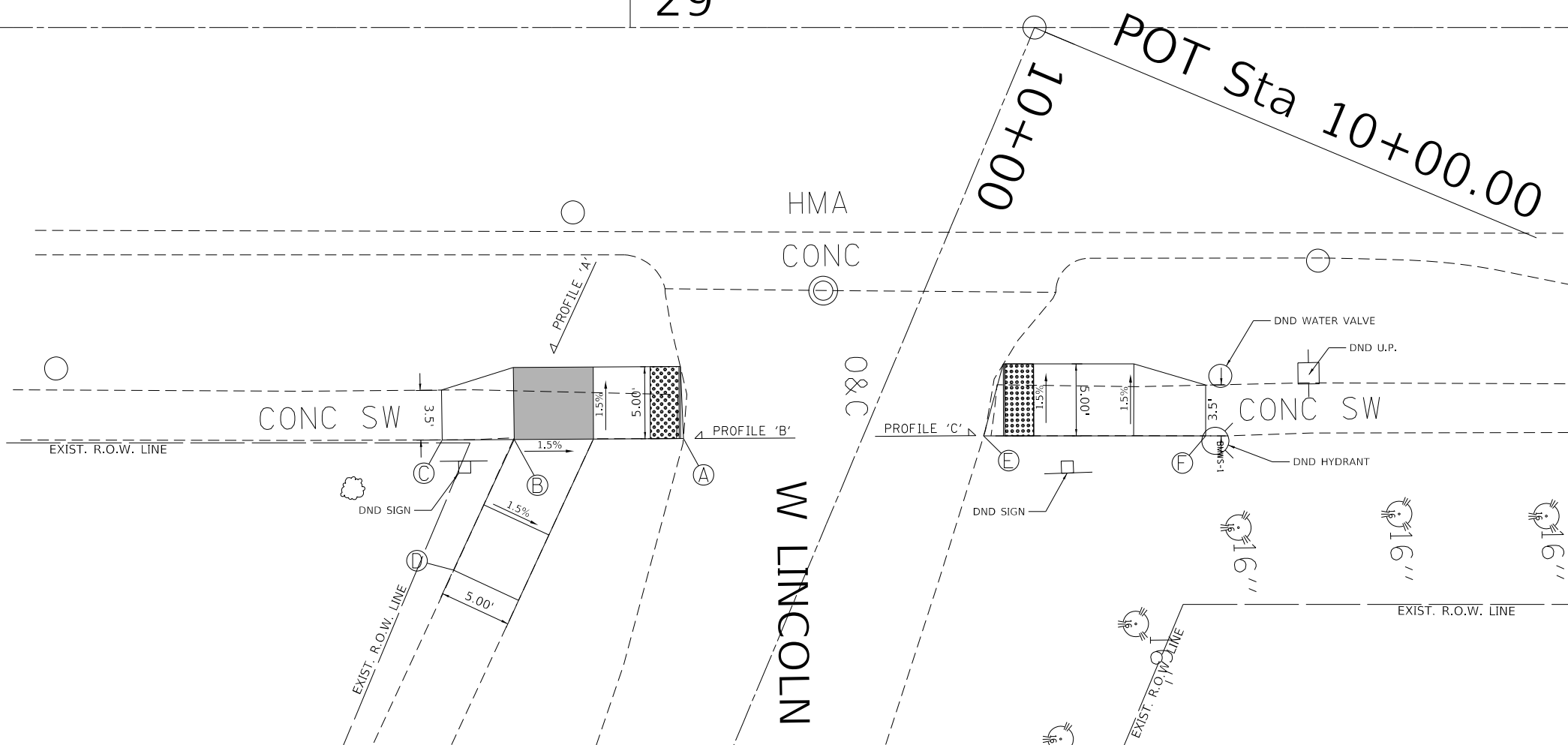
**LEGEND**

- DETECTABLE WARNINGS
  - TURNING SPACE
  - \* SIDE CURB (0" < HEIGHT ≤ 9")
  - TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
  - RETAINING WALL (HEIGHT > 18")
- \* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

29

POT Sta 10+00.00



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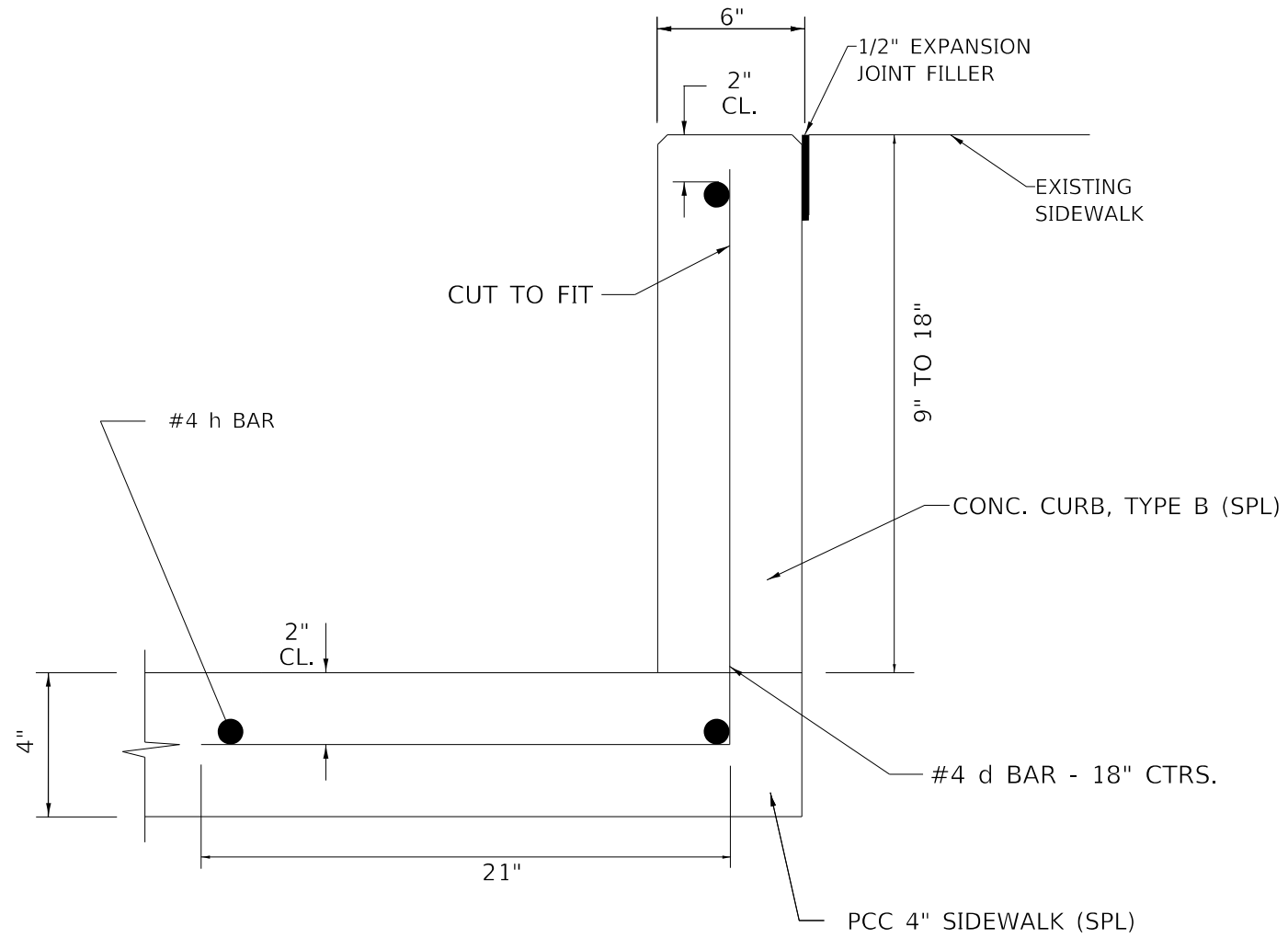
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAILS  
NE & SE QUADRANT - LINCOLN ST & IL 99**

SCALE: 5 SHEET 19 OF 19 SHEETS STA. TO STA.

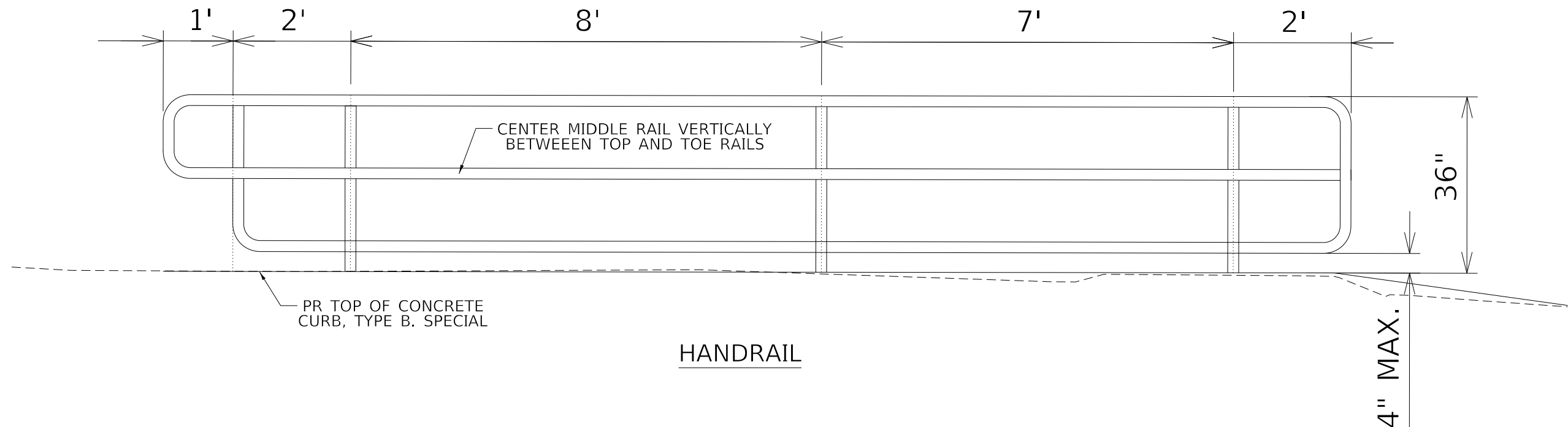
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	27
			CONTRACT NO. 72M72	
		ILLINOIS FED. AID PROJECT		



## CONCRETE CURB, TYPE B. SPECIAL

### GENERAL NOTES

1. THE EXPOSED FACES OF CURB SHALL BE A BROOMED FINISH.



## HANDRAIL

MODEL: Default  
 FILE NAME: p:\11482-216\benlley.com\PHWDOT\Documents\DOT Offices\District 6\Projects\0672M72\CADD\Bids\CAD\Notes\0672M72-shc-detail.dgn

USER NAME = milesra	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/30/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONCRETE CURB, TYPE B (SPL)  
& HANDRAIL DETAIL**

SCALE: N/A    SHEET 1 OF 1 SHEETS    STA. N/A TO STA. N/A

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D6 BROWN CO ADA	BROWN	28	28
			CONTRACT NO. 72M72	
ILLINOIS FED. AID PROJECT				