

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109RS-3	WHITE	32	1
		ILLINOIS	CONTRACT NO. 78763	

D-99-014-20



FOR INDEX OF SHEETS, SEE SHEET NO. 3

STATION EQUATIONS:

- 163+35.9BK = 163+39.7AH
- 174+35.3BK = 174+53.5H
- 194+82BK = 194+24AH
- 238+92.8BK = 238+95.9AH
- 277+14.2BK = 277+69.1AH
- 303+08.5BK = 304+13.3AH
- 404+78.95BK = 404+79.4AH
- 413+19.45BK = 413+20.7AH
- 426+64 = 0+00AH

TOWNSHIPS

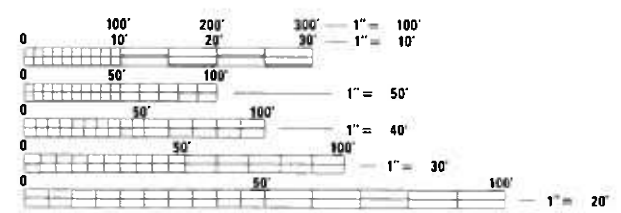
- INDIAN CREEK
- ENFIELD

TRAFFIC DATA

1,200(2019) WITH 18% TRUCK

POSTED SPEED: 55MPH

DESIGN DESIGNATION: N/A



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.

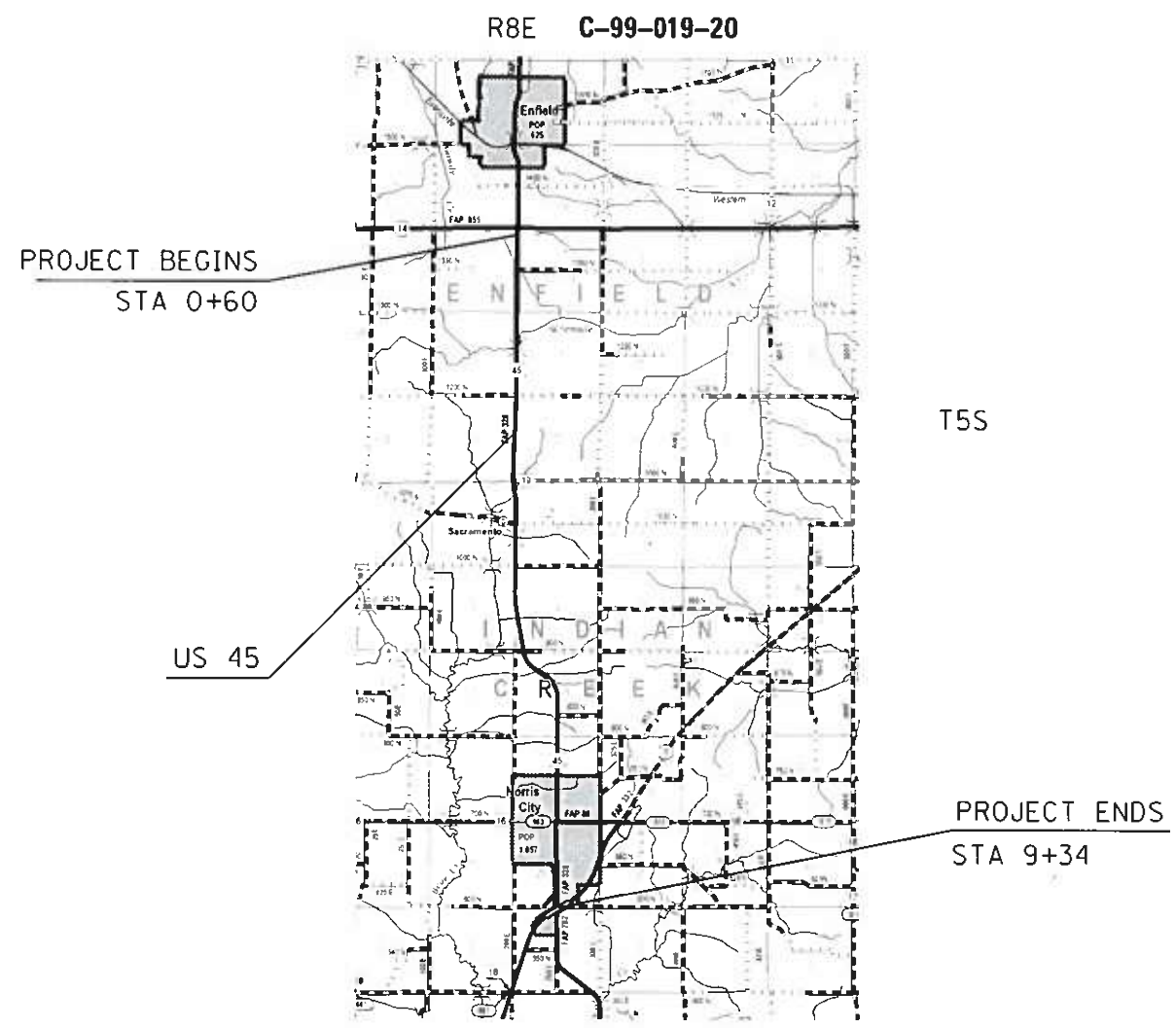
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS  
1-800-892-0123  
OR 811

PROJECT ENGINEER SUSAN POE  
PROJECT DESIGNER CHRIS RUSSELL

CONTRACT NO. 78763

PROPOSED  
HIGHWAY PLANS

FAP ROUTE 328 (US 45)  
SECTION 109RS-3  
PROJECT STP-92TE(732)  
RESURFACING  
WHITE COUNTY



GROSS LENGTH = 43,309.5 FT. = 8.20 MILE  
NET LENGTH = 43,309.5 FT. = 8.20 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED 06-30-20  
*[Signature]*  
REGIONAL ENGINEER

June 26, 2020  
*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

June 26, 2020  
*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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OF THE STATE OF ILLINOIS



STRUCTURES WITHIN PROJECT LIMITS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS, STRUTURES, COMMITMENTS
4	GENERAL NOTES, MIX DESIGN
5-8	SUMMARY OF QUANTITIES
9-11	TYPICAL SECTIONS: US 45
12-19	SCHEDULES
20	GEOPAK ELEMENTS
21-28	ADA PLAN SHEETS
29-32	DETAILS SHEETS

Structure #	Height	Width	Fill Height	Condition Rating	EMPTY MTD	RESTRICTION	Comments
097-7071	4	6	2	4	Y	23 TONS	
097-7070	5	8	3	4	N		STA 65+63
097-7069	5	6	3	4	Y	23 TONS	STA 108+90
097-7068	5	10	3	6	Y	20 TONS	STA 165+51
097-7067	2	10	1.5	5	Y	20 TONS	STA 198+14
097-7066	2	6	1	4	N		STA 223+61
097-7065	2	4	2	6	Y		STA 228+40
097-7064	2.5	12	1.5	7	Y	20 TONS	STA 244+14
097-7090	3	6	1.2	8	Y	40 TONS	STA 252+00
097-7062	4	8	1.5	4	N		STA 280+40
097-7061	4	8	2	4	Y	32 TONS	STA 283+15
097-7060	3	10	1	5	Y	20 TONS	STA 304+65
097-7059	3	8	2	4	N		STA 315+70
097-7058	4	6	1.5	5	Y	20 TONS	STA 319+80
097-7057	5	8	5	6	Y		STA 335+00
097-7056	6	8	0.5	5	Y	20 TONS	STA 362+75
097-2012	9	12	1.6	7	Y	40 TONS	Double 12x9(2005) Sta 74+16 to 75+24 HMA
097-2015	7	10	1.5	9	Y	40 TONS	Double 10x7(2017) Sta 193+78.5 to 194+27.5 PCC

# HIGHWAY STANDARDS

- 000001-07\_STANDARDSYMBOLSABBREVIATIONS&PATTERNS
- 001001-02\_AREASOFREINFREBARS
- 001006\_DECIMALOFINCH&FOOT
- 424001-11\_PERPENDICULARCURBRAMPS
- 424021-05\_DEPRESSED CORNER
- 442201-03\_CLASSC&DPATCHES
- 606001-07\_CONCCURBTYP&COMBOCONCC&G
- 701006-05\_OFFRDOP-2L2W-15FTTOEOP
- 701011-04\_OFFRDMOVINGOP-2L2W-DAYONLY
- 701301-04\_LNCLOSURE2L2W-SHORTTIMEOP
- 701306-04\_LNCLOSURE2L2W-SLOWMOVEOPDAYONLY45MPHORMORE
- 701311-03\_LNCLOSURE2L2W-MOVINGOPDAYONLY
- 701336-07\_LNCLOSURE2L2W-WORKAREASIN SERIES45MPHORMORE
- 701501-06\_URBANLNCLOSURE2L2W-UNDIVIDED
- 701801-06\_SIDEWALKCORNERORCROSSWALKCLOSURE
- 701901-08\_TRAFCNTRLDEVICES
- 780001-05\_TYPICALPVMTRKINGS
- 781001-04\_TYPICALAPPRAISEDREFLCPVMTMRKRS

COMMITMENTS: NORRIS CITY HAS A FESTIVAL ON THE 4th WEEKEND OF SEPTEMBER. US 45 SHOULD BE CLEAR OF DEBRIS AND TACK COAT FOR THE PARADE.

MODEL: Default  
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 PROJECT: 78763-CADData-CAD-Details-097763-Struct-Cv\_Seg\_Index.dwg

USER NAME = russellcf	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX, STANDARDS STRUCTURES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	328					109R5-3	WHITE	32	3	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 78763				
PLOT DATE = 5/3/2020	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT 2.016 TONS/CU.YD.  
 ALL AGGREGATE 1.5 TONS/CU.YD.  
 EARTH 110 LBS/ CU. FT.

EARTH EXCAVATION REQUIRED IN THE CONSTRUCTION OF THE ADA RAMP UPGRADES WILL NOT BE PAID FOR SEPERATELY AND WILL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK 5 INCHES.

ALL LOCATIONS OF DISTURBED EARTH THAT THE ENGINEER DETERMINES WILL REQUIRE SEEDING AS A RESULT OF SIDEWALK CONSTRUCTION SHALL BE SEEDED IN ACCORDANCE WITH SECTION 250 OF THE STANDARD SPECIFICATIONS. THE COST OF SEEDING SHALL BE CONSIDERED INCIDENTAL TO PCC SIDEWALK 5 INCHES.

EMBANKMENT AND TRENCH BACKFILL REQUIRED IN THE PACEMENT OF THE PIPE CULVERTS UNDER THE PROPOSED SIDEWALK WILL NOT BE PAID FOR SEPERATELY AND WILL BE INCLUDED IN THE COST OF PIPE CULVERT, CLASS D, TYPE I

WHEN CLASS C PATCHES ARE LOCATED IN AREAS OF EXISTING BRICK PAVEMENT, A DIAMOND BLADE SAW MAY BE REQUIRED TO LIMIT SPALLING OF THE EXISTING PAVEMENT. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICES OF THE TYPE AND SIZE OF PATCHES INVOLVED.

THICKNESS OF HOT MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT MIX ASPHALT MIXTURE IS PLACED.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE.

CONTRACTOR SHALL COMPLETE ALL PATCHING PRIOR TO THE HOT MIX ASPHALT SURFACE REMOVAL.

PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS AND FACE OF CURB AS NEEDED ACCORDING TO THE SEASONAL REQUIREMENTS OF ARTICLE 420.18.

HMA RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT, THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

THE USE OF A VIBRATORY ROLLER SHALL BE PROHIBITED. THE CONTRACTOR MAY BE REQUIRED TO MAKE ROLLING PATTERN ADJUSTMENTS TO OBTAIN THE REQUIRED FIELD DENSITY.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

THE CONTRACTOR SHALL CORE HOLES IN PROPOSED SIDEWALK FOR PLACEMENT OF SIGN POSTS, AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH. THE GAP BETWEEN THE POST AND THE CORE LIMITS SHALL BE FILLED WITH POLYURETHANE SEALANT(LIMESTONE COLOR).

HMA SURFACE IN THE EXISTING GUTTER FLAGS SHALL BE REMOVED AND INCLUDED IN THE COST OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	C Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	PFP
Sublot Size:	TBD

Locations	Hot-Mix Asphalt Binder Course
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N70 Fine Graded
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm Fine Graded
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	PFP
Sublot Size:	TBD

Locations	Pavement Patching
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N70, IL-19.0
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0mm
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

Locations	Incidental HMA Surfacing
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	C Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

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USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/1/2020	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>GENERAL NOTES MIX DESIGN</b>			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	4
				CONTRACT NO. 78763
				ILLINOIS FED. AID PROJECT

# SUMMARY OF QUANTITIES

<b>COUNTY:</b>	White	White
<b>ROUTE:</b>	FAP 328	FAP 328
<b>FUNDING:</b>	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL
<b>LOCATION:</b>	RURAL	RURAL
	ROADWAY	ROADWAY
	0005	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	RURAL ROADWAY 0005	RURAL ROADWAY 0005
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	85,779	84,956	823
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	72.5	72.5	
40600990	TEMPORARY RAMP	SQ YD	94	94	
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	8,897	8,812	85
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	10,676	10,574	102
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	51.5	51.5	
42001300	PROTECTIVE COAT	SQ YD	15	15	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2,396	2,396	
42400800	DETECTABLE WARNINGS	SQ FT	351	351	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	97,017	97,017	
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	30,136	28,917	1,219
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	126	126	

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# SUMMARY OF QUANTITIES - CONT

COUNTY:	White	White
ROUTE:	FAP 328	FAP 328
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005
67100100	MOBILIZATION	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	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	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	13,000	13,000	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4,334	4,334	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	115,750	115,750	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	535	535	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	36	36	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	115,750	114,910	840

\* SPECIALTY ITEM

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USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/1/2020	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	7
CONTRACT NO. 78763			ILLINOIS FED. AID PROJECT	

# SUMMARY OF QUANTITIES - CONT

COUNTY:	White	White
ROUTE:	FAP 328	FAP 328
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	535	535	
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	36	36	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	540	540	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	540	540	
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	39,000	39,000	
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	43,120	43,120	
Z0034105	MATERIAL TRANSFER DEVICE	TON	19,558	19,558	
Z0055500	RUMBLE STRIP	SQ FT	195	195	

\* SPECIALTY ITEM

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USER NAME = russellcf	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					328	109R5-3	WHITE	32	8
PLOT DATE = 5/1/2020	CHECKED -	REVISED -		CONTRACT NO. 78763			ILLINOIS FED. AID PROJECT				
	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	









### MAINLINE RESURFACING (1 OF 2)

LOCATION			PAVEMENT WIDTH	PAVEMENT LENGTH	HMA SURFACE REMOVAL, 2 3/4"	HMA SURFACE REMOVAL, 1 1/2"	HMA SURF. COURSE, MIX "C", N70	HMA ASPHALT BINDER COURSE, N70 FINE GRADED	BITUMINOUS MATERIALS (TACK COAT)	AGGREGATE WEDGE SHOULDERS, TYPE B	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	LONGITUDINAL JOINT SEALANT	REMARKS
			FOR INFORMATIONAL PURPOSES ONLY		SQ YD	SQ YD	TON	TON	POUND	TON	SQYD	SQ YD	FOOT	
			FOOT	FOOT										
<b>US 45 (FAP 328) WHITE COUNTY</b>														
0+60	TO	0+85									72.5	14.5		SEE DETAIL SHEET #29
0+60	TO	163+35.9	26	16,275.9		47,019	3,950	3,291	31,738	824			16,275.9	
163+35.9BK = 163+39.7AH														
163+39.7	TO	165+41	26	201.3		582	49	41	393	10			201.3	
165+41	TO	165+61	26	20.0	58		5	4	39	1			20.0	STR # 7068
165+61	TO	174+00	26	839.0		2,424	204	170	1,636	43			839.0	
174+00	TO	174+35.3	24	35.3	94		8	7	64				35.3	
174+35.3BK = 174+53.5AH														
174+53.5	TO	188+90	24	1,436.5	3,831		322	268	2,586				1,436.5	
188+90	TO	193+82	26	492.0		1,421	119	99	959	25			492.0	
193+82BK = 194+24AH														
194+24	TO	198+04	26	380.0		1,098	92	77	741	19			380.0	
198+04	TO	198+24	26	20.0	58		5	4	39	1			20.0	STR # 7067
198+24	TO	223+48	26	2,524.0		7,292	612	510	4,922	128			2,524.0	
223+48	TO	223+74	26	26.0	75		6	5	51	1			26.0	STR # 7066
223+74	TO	238+92.8	26	1,518.8		4,388	369	307	2,962	77			1,518.8	
238+92.8BK = 238+95.9AH														
238+95.9	TO	243+98	26	502.1		1,451	122	102	979	25			502.1	
243+98	TO	244+30	26	32.0	92		8	6	62	2			32.0	STR # 7064
244+30	TO	277+14.2	26	3,284.2		9,488	797	664	6,404	166			3,284.2	
277+14.2BK = 277+69.1AH														
277+69.1	TO	280+26	26	256.9		742	62	52	501	13			256.9	
280+26	TO	280+54	26	28.0	81		7	6	55	1			28.0	STR # 7062
280+54	TO	283+01	26	247.0		714	60	50	482	13			247.0	
283+01	TO	283+29	26	28.0	81		7	6	55	1			28.0	STR # 7061
283+29	TO	303+08.5	26	1,979.5		5,719	480	400	3,860	100			1,979.5	
303+08.5BK = 304+13.3AH														
<b>SUB TOTALS</b>				30126.5	4,370	82,336	7,284	6,070	58,526	1,451	72.5	14.5	30,127	

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USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/3/2020	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RESURFACING  
SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	12
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				







# PARKING PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	PAINT PAVEMENT MARKING		REMARKS
	LINE 4"		
	WHITE	YELLOW	
	FOOT	FOOT	
<b>US 45 (FAP 328)</b>			
<b>LEFT SIDE</b>			
383+13 TO 383+23		60.0	NO PARKING - SEE DETAIL SHEET 32
383+43	10.0		
383+63 TO 383+73		60.0	NO PARKING - SEE DETAIL SHEET 32
383+93	10.0		
384+13 TO 384+23		60.0	NO PARKING - SEE DETAIL SHEET 32
384+43	10.0		
384+63 TO 384+73		60.0	NO PARKING - SEE DETAIL SHEET 32
384+93	10.0		
385+13 TO 385+23		60.0	NO PARKING - SEE DETAIL SHEET 32
385+43	10.0		
385+63 TO 385+73		60.0	NO PARKING - SEE DETAIL SHEET 32
385+93	10.0		
<b>RIGHT SIDE</b>			
383+13 TO 383+23		60.0	NO PARKING - SEE DETAIL SHEET 32
383+43	10.0		
383+63 TO 383+73		60.0	NO PARKING - SEE DETAIL SHEET 32
383+93	10.0		
384+13 TO 384+23		60.0	NO PARKING - SEE DETAIL SHEET 32
384+43	10.0		
384+63 TO 384+73		60.0	NO PARKING - SEE DETAIL SHEET 32
384+93	10.0		
385+13 TO 385+23		60.0	NO PARKING - SEE DETAIL SHEET 32
385+43	10.0		
385+63 TO 385+73		60.0	NO PARKING - SEE DETAIL SHEET 32
385+93	10.0		
<b>SUBTOTAL</b>	120	720	
<b>TOTAL</b>	840		

# CROSSWALK PAVEMENT MARKING

LOCATION STATION TO STATION	PAINT PAVEMENT MARKING		REMARKS
	LINE 12"	LINE 4"	
	WHITE	WHITE	
	FOOT	FOOT	
<b>US 45 (FAP 328)</b>			
<b>ALIGNMENT - 45N</b>			
ORCHARD STREET			
STA 17+69	40.0	52.0	SEE DETAIL SHEET 32
STA 17+16	40.0	52.0	
BOYD STREET			
	40.0	52.0	
MAIN STREET			
STA 0+37	65.0	52.0	
<b>ALIGNMENT - 45S</b>			
MAIN STREET			
STA 20+36	75.0	52.0	
2nd STREET			
STA 23+23	75.0	52.0	
4th STREET			
STA 30+46	40.0	52.0	
STA 31+16	40.0	52.0	
GOSSETT STREET			
STA 36+86	40.0	52.0	
EUBANKS STREET			
STA 39+90	40.0	52.0	
STA 40+56	40.0	52.0	
<b>TOTAL</b>	535.0	572.0	

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING  
 SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	16
				CONTRACT NO. 78763
		ILLINOIS	FED. AID PROJECT	



# SIDEWALK SCHEDULE

LOCATION STATION	SIDEWALK REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK 5"	DETECTABLE WARNINGS	COMB. CURB & GUTTER REMOVAL	COMB. CONC. CURB & GUTTER TYPE B-6.12	PIPE CULVERT CLASS D TYPE 1	END SECTION 12"	PROTECTIVE COAT	COMMENTS
	(SQ FT)	(SQ FT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(EACH)	(SQ YD)	
<b>Orchard Street</b>									
NW Quad	82	142	24			10	2		SEE SHEET 21
NE Quad	54	54	24			10	2		
SW Quad	38	75	24			10	2		
SE Quad	57	57	24						
<b>Boyd Street</b>									
NW Quad	72	75	23						SEE SHEET 22
NE Quad	142	178	16						
<b>Main Street</b>									
NW Quad	60	70	10	10	10			1.5	SEE SHEET 23
NE Quad	95	95	18	23	23			3.5	
SW Quad	130	135	20	24	24			2.5	SEE SHEET 24
SE Quad	95	95	15	23	23			2.5	
<b>2nd Street</b>									
NW Quad	114	114	22	30	30			3.0	SEE SHEET 25
NE Quad	120	120	10	16	16			2.0	
<b>4th Street</b>									
NW Quad	90	112	10						SEE SHEET 26
NE Quad	27	27	8						
SW Quad	95	118	10						
SE Quad	92	92	10						
<b>Gossett Road/Cross Street</b>									
SW Quad	138	168	20						SEE SHEET 27
SE Quad	171	168	20						
<b>Eubanks Street</b>									
NW Quad	126	161	10						SEE SHEET 28
NE Quad	96	130	11						
SW Quad	162	152	10						
SE Quad	58	58	12						
<b>TOTAL</b>	<b>2,114</b>	<b>2,396</b>	<b>351</b>	<b>126</b>	<b>126</b>	<b>30</b>	<b>6</b>	<b>15.0</b>	

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

**SIDEWALK**  
**SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	17
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				

### SIDEROADS

ENTRANCE TYPE	RT / LT	EXISTING SURFACE	HMA SURFACE REMOVAL, 1 1/2"	INCIDENTAL HMA SURFACING	REMARKS
			SQYD	TON	
1350N	LT	BIT	9	2.5	SEE DETAIL SHEET 30
1200N	LT	BIT	9	2.5	
1200N	RT	CONC	9	2.5	
1100N	LT	BIT	9	2.5	
1000N	LT	BIT	9	2.5	
900N	RT	BIT	9	2.5	
900N	LT	BIT	9	2.5	
825N	LT	BIT	9	2.5	
<b>TOTALS</b>			72	20.0	

SIDEROADS FROM STA 0+60 TO 355+00

### RUMBLE STRIPS

LOCATION	LENGTH	RUMBLE STRIP
FAP 328(US 45)	FT	SQ FT
STA 5+13 TO 5+18	5	65
STA 5+33 TO 5+38	5	65
STA 5+53 TO 5+58	5	65
<b>TOTAL</b>		195

SEE DETAIL SHEET 31

### SIDEROADS

ENTRANCE TYPE	RT / LT	TEMPORARY RAMP	REMARKS
		SQ YD	
750N	RT	2.5	SEE DETAIL SHEET 30
750N	LT	2.5	
WRIGHT	RT	2.5	
ORCHARD	RT	2.5	
ORCHARD	LT	2.5	
BOYD	RT	2.5	
BOYD	LT	2.5	
CHERRY	LT	2.5	
PARK	RT	2.5	
LOCUST	LT	2.5	
WABASH	LT	2.5	
2ND	RT	2.5	
2ND	LT	2.5	
3RD	RT	2.5	
3RD	LT	2.5	
4TH	RT	2.5	
4TH	LT	2.5	
5TH	RT	2.5	
5TH	LT	2.5	
CROSS	RT	2.5	
GOSSETT	LT	2.5	
EUBANKS	RT	2.5	
EUBANKS	LT	2.5	
CARDINAL	RT	2.5	
INDUSTRIAL	LT	2.5	
INDUSTRIAL	RT	2.5	
<b>TOTALS</b>		65.0	

SIDEROADS FROM 355+00 TO STA 9+34

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK  
SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109RS-3	WHITE	32	18
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				

### ENTRANCES

ENTRANCE TYPE	RT / LT	EXISTING SURFACE	INCIDENTAL HMA SURFACING	REMARKS
			TON	
CE	RT	BIT	1.5	SEE DETAIL SHEET 30
CE	RT	BIT	1.5	
CE	RT	BIT	1.5	
PE	RT	BIT	1.5	
PE	RT	BIT	1.5	
PE	LT	BIT	1.5	
PE	RT	BIT	1.5	
PE	RT	AGG	1.5	
PE	RT	AGG	1.5	
PE	RT	AGG	1.5	
PE	RT	AGG	1.5	
PE	LT	AGG	1.5	
PE	LT	AGG	1.5	
PE	RT	AGG	1.5	
PE	LT	AGG	1.5	
PE	LT	AGG	1.5	
PE	RT	AGG	1.5	
PE	LT	BIT	1.5	
PE	LT	AGG	1.5	
PE	RT	AGG	1.5	
<b>TOTALS</b>			31.5	

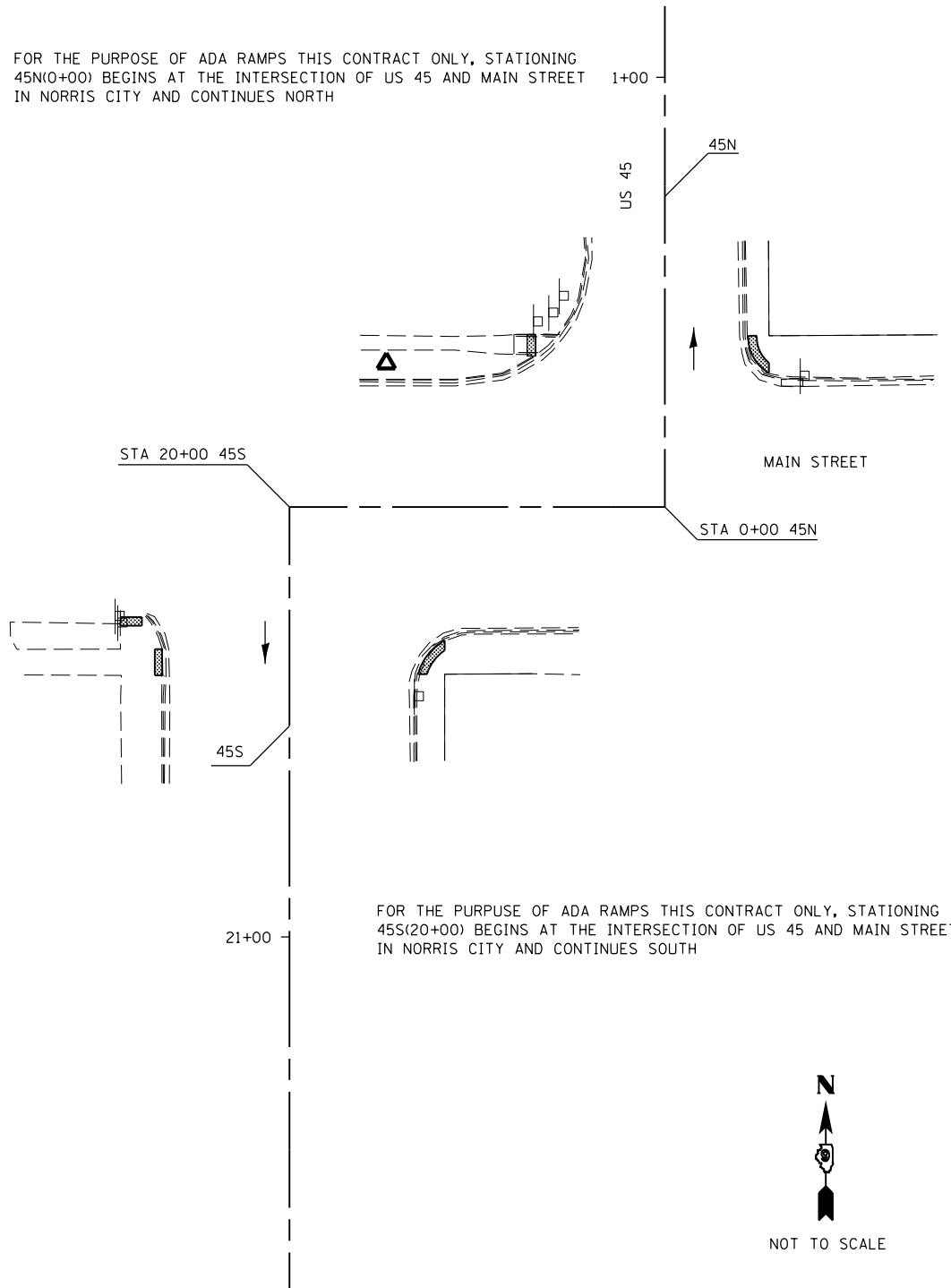
ENTRANCES ARE FROM STA 0+60 TO STA 355+00

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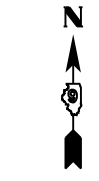
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FOR THE PURPOSE OF ADA RAMPS THIS CONTRACT ONLY, STATIONING 45N(0+00) BEGINS AT THE INTERSECTION OF US 45 AND MAIN STREET IN NORRIS CITY AND CONTINUES NORTH



FOR THE PURPOSE OF ADA RAMPS THIS CONTRACT ONLY, STATIONING 45S(20+00) BEGINS AT THE INTERSECTION OF US 45 AND MAIN STREET IN NORRIS CITY AND CONTINUES SOUTH



NOT TO SCALE

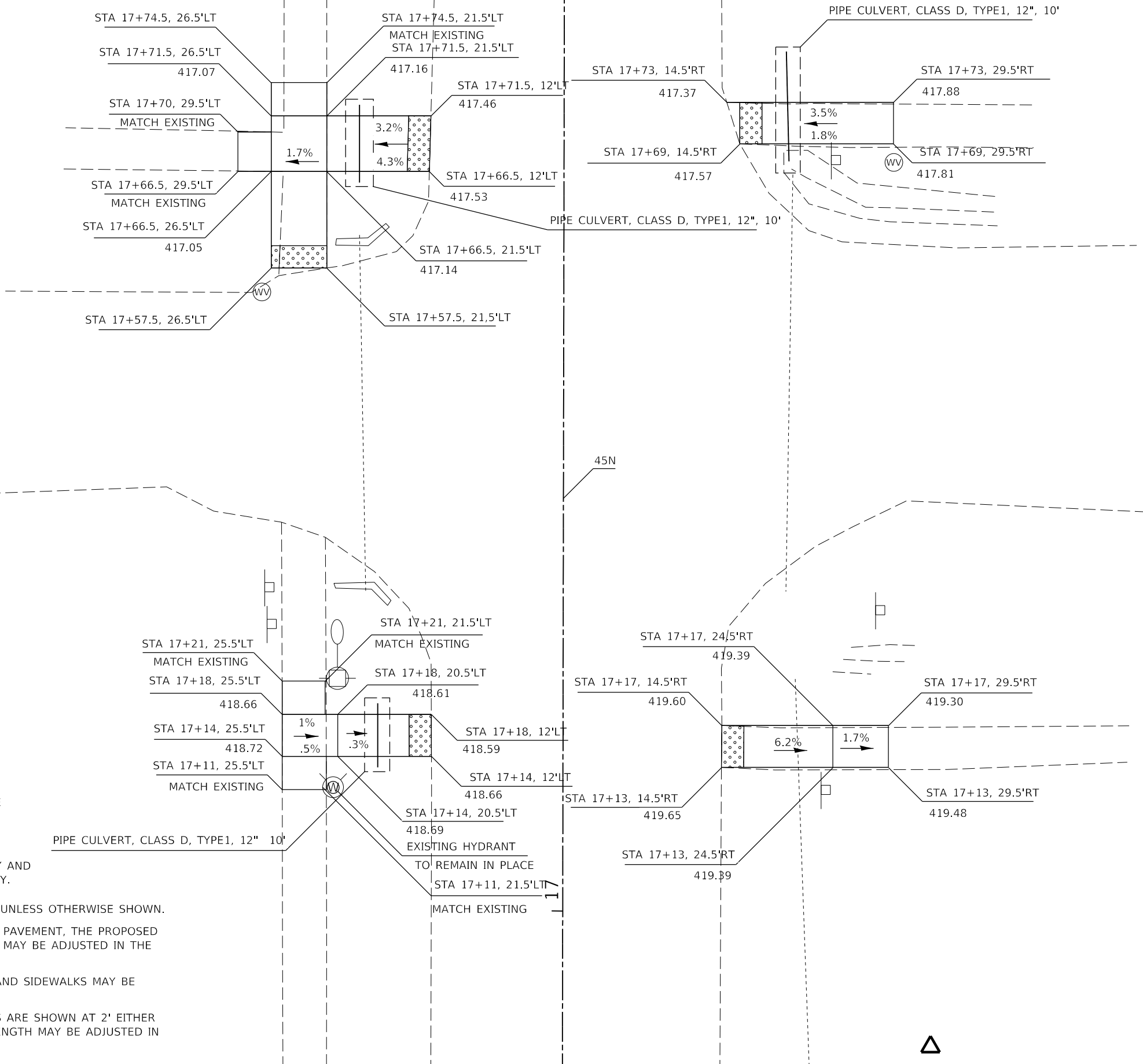
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	20
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				



**NOTES:**

- ALIGNMENTS 45N AND 45S ARE TEMPORARY AND ARE TO BE USED FOR THE ADA RAMPS ONLY.
- PROPOSED GUTTER FLAGS SLOPES ARE 5% UNLESS OTHERWISE SHOWN.
- DUE TO THE OVERLAYING OF THE EXISTING PAVEMENT, THE PROPOSED GUTTER FLAG WIDTHS ARE ESTIMATES AND MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
- SIDE CURB LENGTHS ALONG CURB RAMPS AND SIDEWALKS MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
- PROPOSED CURB AND GUTTER TRANSITIONS ARE SHOWN AT 2' EITHER SIDE OF CURB RAMP. FINAL TRANSITION LENGTH MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.

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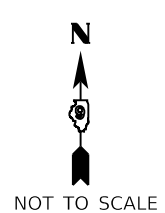
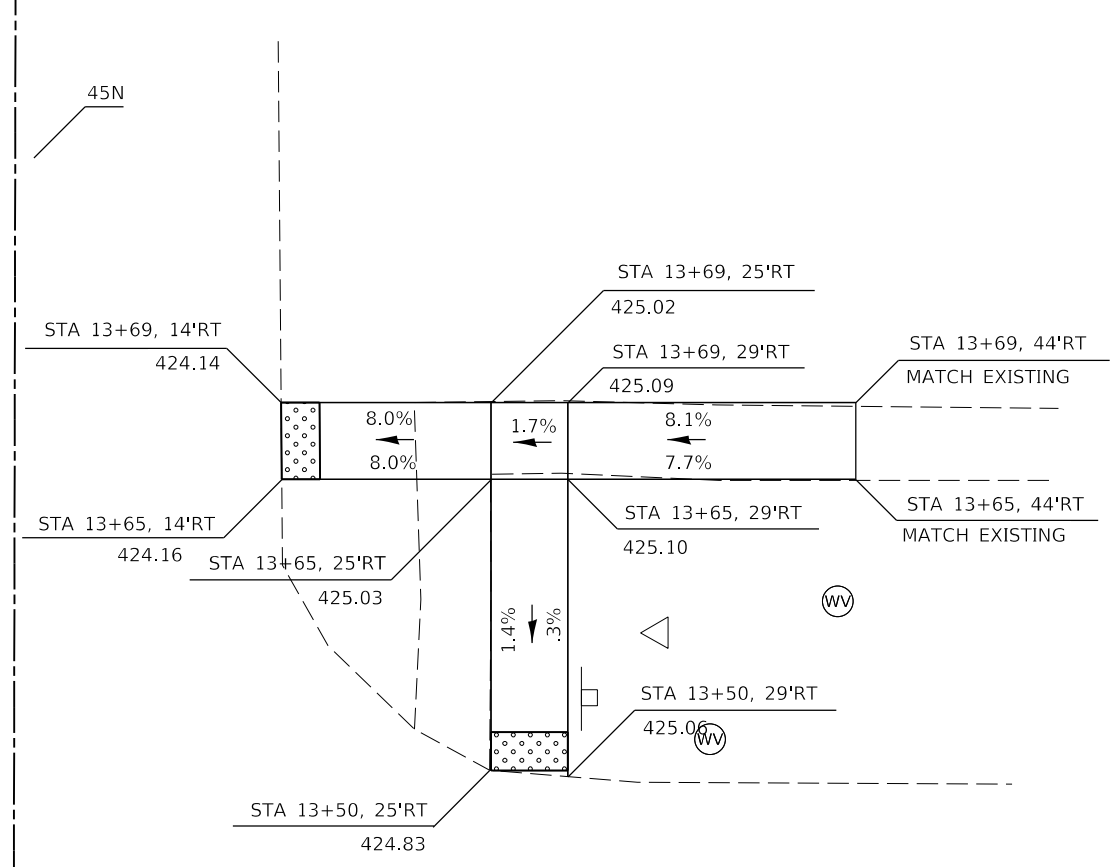
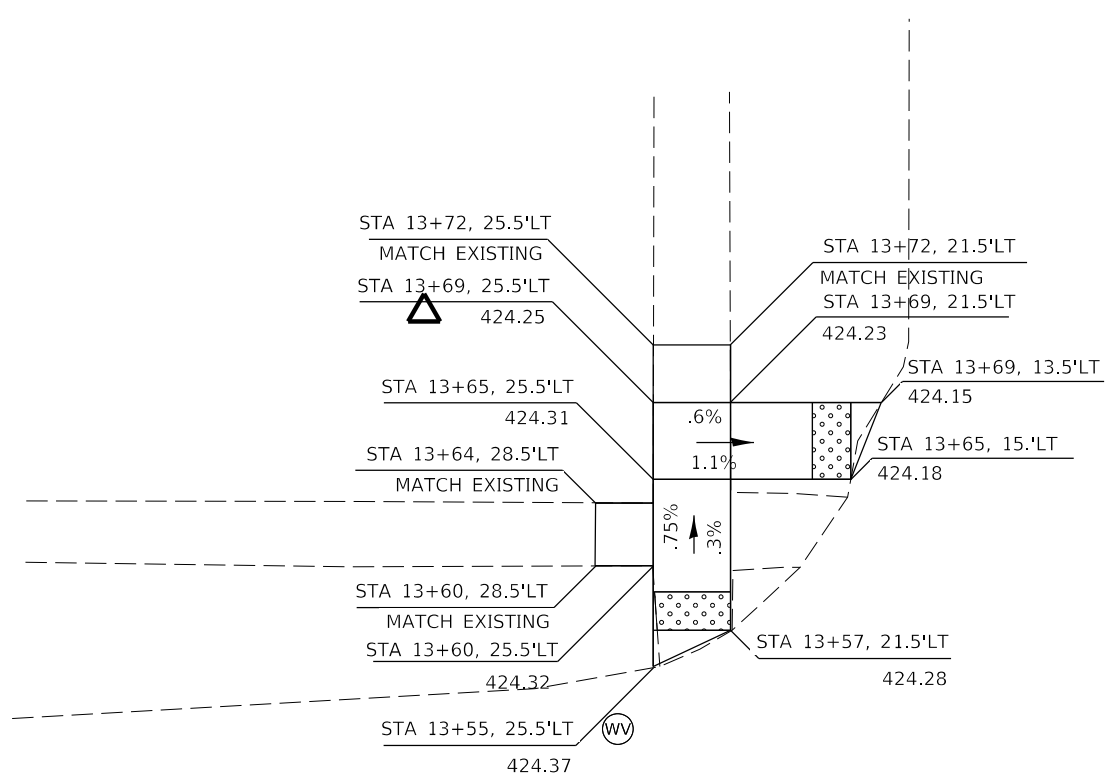
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ORCHARD STREET  
ADA RAMPS**

F.A.P. RTE. 328	SECTION 109R5-3	COUNTY WHITE	TOTAL SHEETS 32	SHEET NO. 21
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				

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- NOTES:**
- ALIGNMENTS 45N AND 45S ARE TEMPORARY AND ARE TO BE USED FOR THE ADA RAMPS ONLY.
  - PROPOSED GUTTER FLAGS SLOPES ARE 5% UNLESS OTHERWISE SHOWN.
  - DUE TO THE OVERLAYING OF THE EXISTING PAVEMENT, THE PROPOSED GUTTER FLAG WIDTHS ARE ESTIMATES AND MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
  - SIDE CURB LENGTHS ALONG CURB RAMPS AND SIDEWALKS MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
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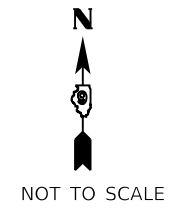
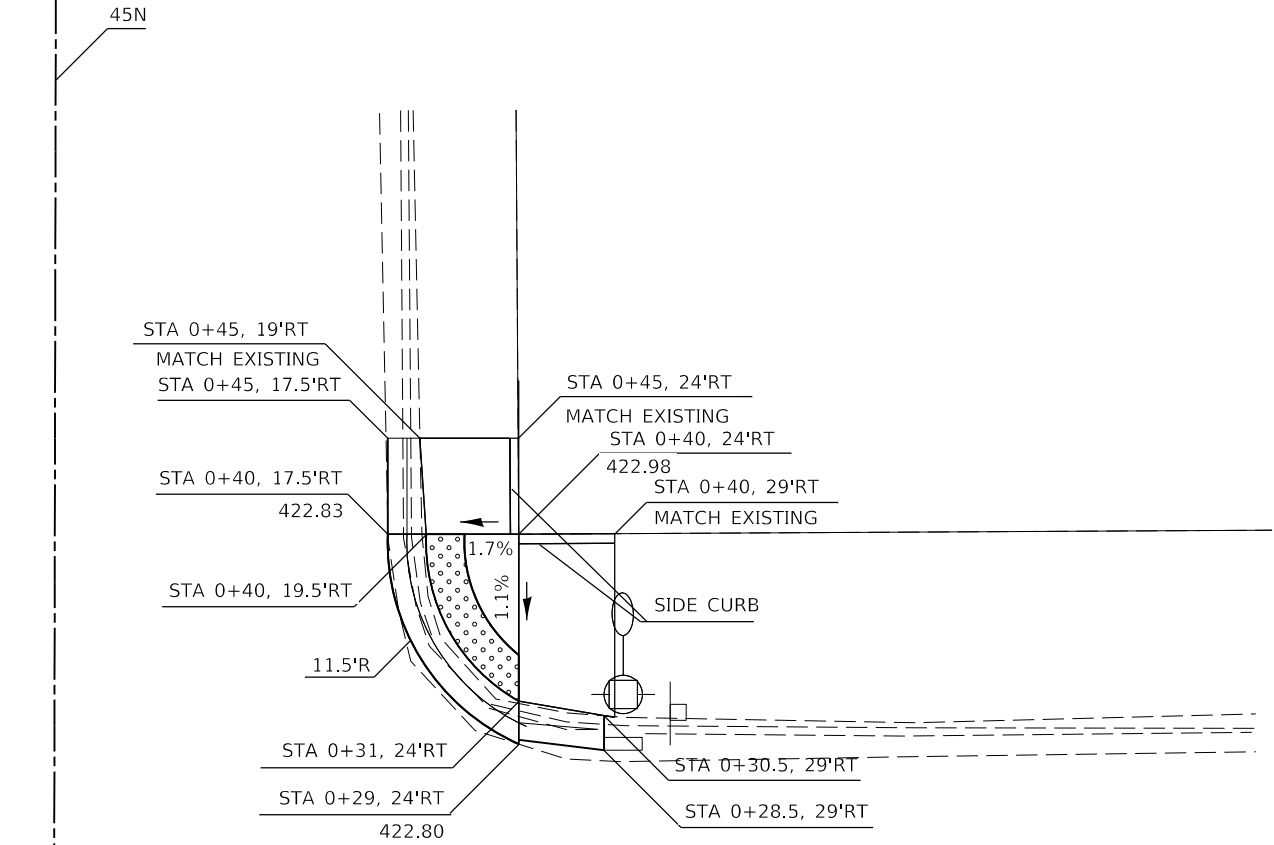
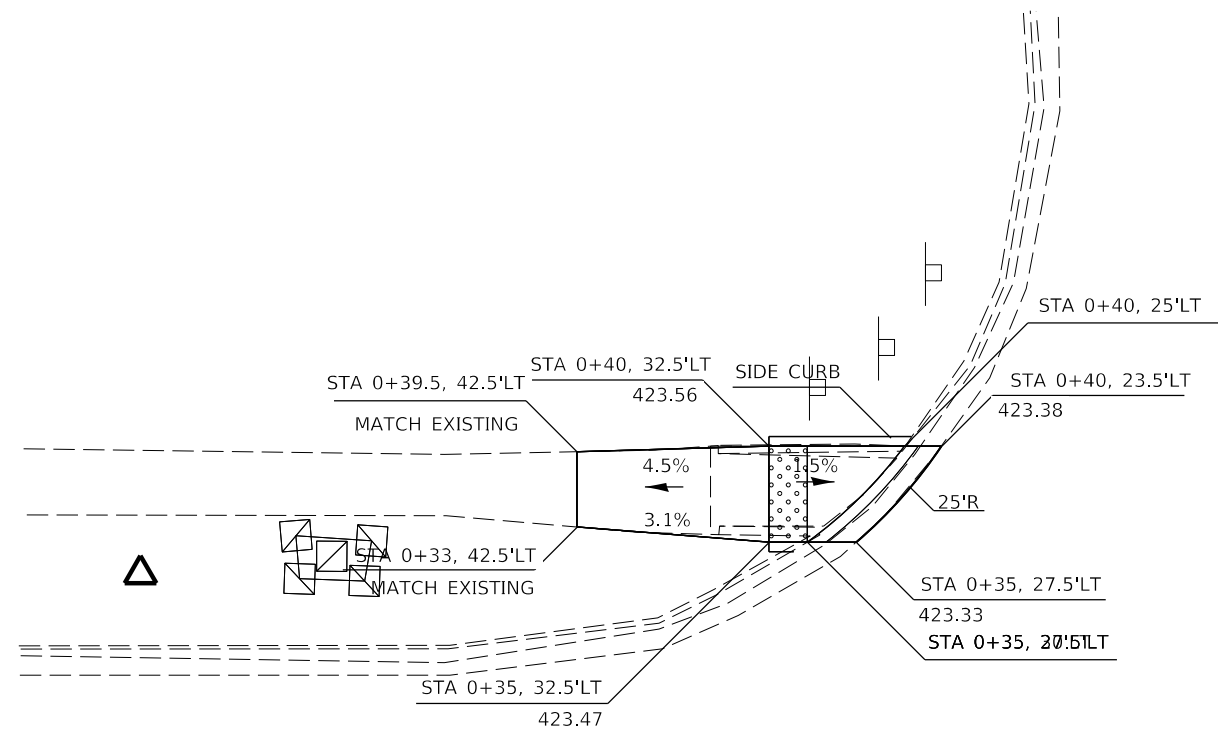
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**BOYD STREET**  
**ADA RAMPS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	22
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				



- NOTES:**
- ALIGNMENTS 45N AND 45S ARE TEMPORARY AND ARE TO BE USED FOR THE ADA RAMPS ONLY.
  - PROPOSED GUTTER FLAGS SLOPES ARE 5% UNLESS OTHERWISE SHOWN.
  - DUE TO THE OVERLAYING OF THE EXISTING PAVEMENT, THE PROPOSED GUTTER FLAG WIDTHS ARE ESTIMATES AND MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
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0+00

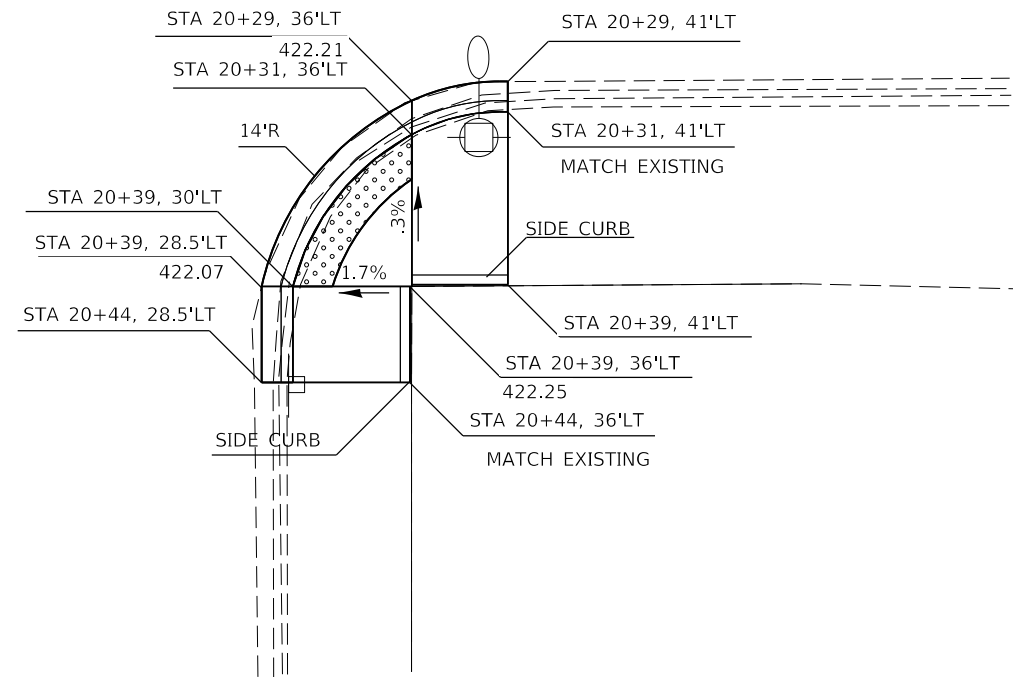
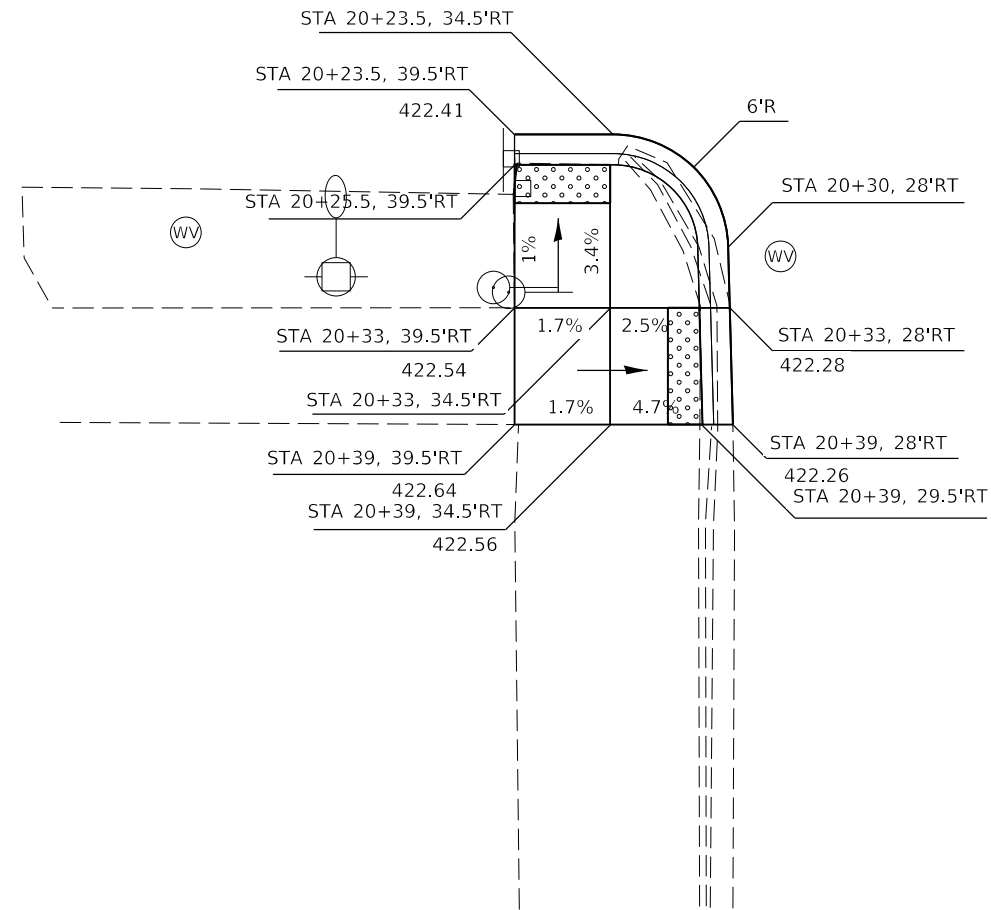
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

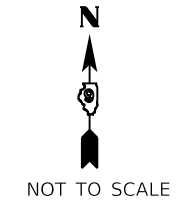
<b>MAIN STREET / NORTH ADA RAMPS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		328	109R5-3	WHITE	32	23
SCALE:		SHEET OF SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	23
CONTRACT NO. 78763				



45S

121



**NOTES:**

- ALIGNMENTS 45N AND 45S ARE TEMPORARY AND ARE TO BE USED FOR THE ADA RAMPS ONLY.
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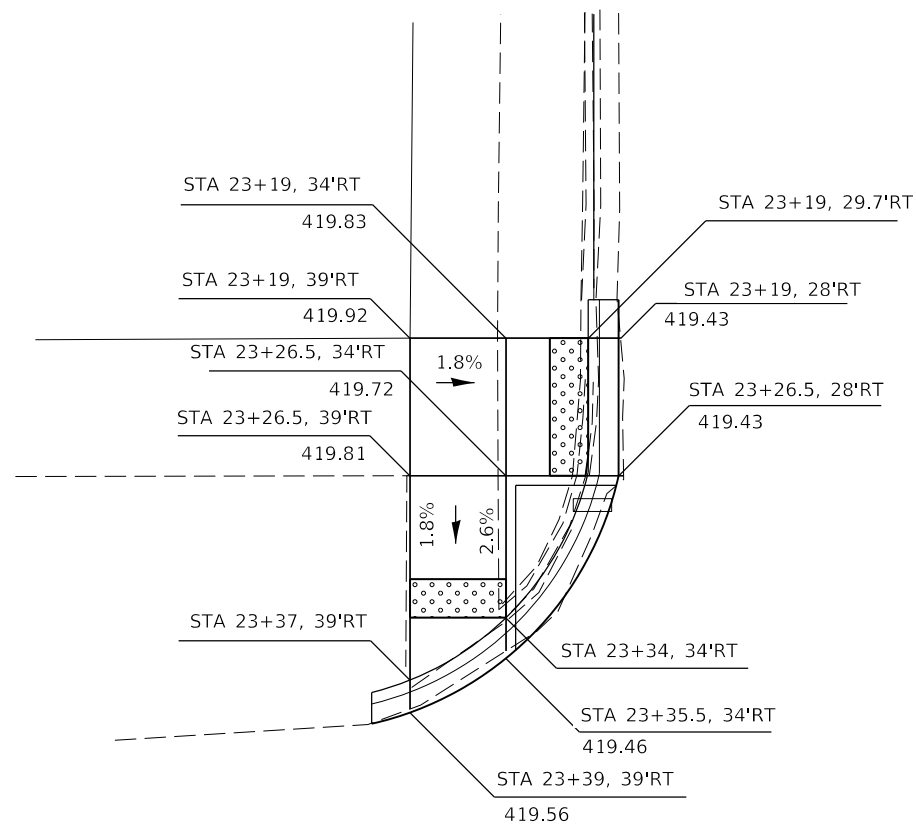
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAIN STREET /SOUTH ADA RAMPS</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

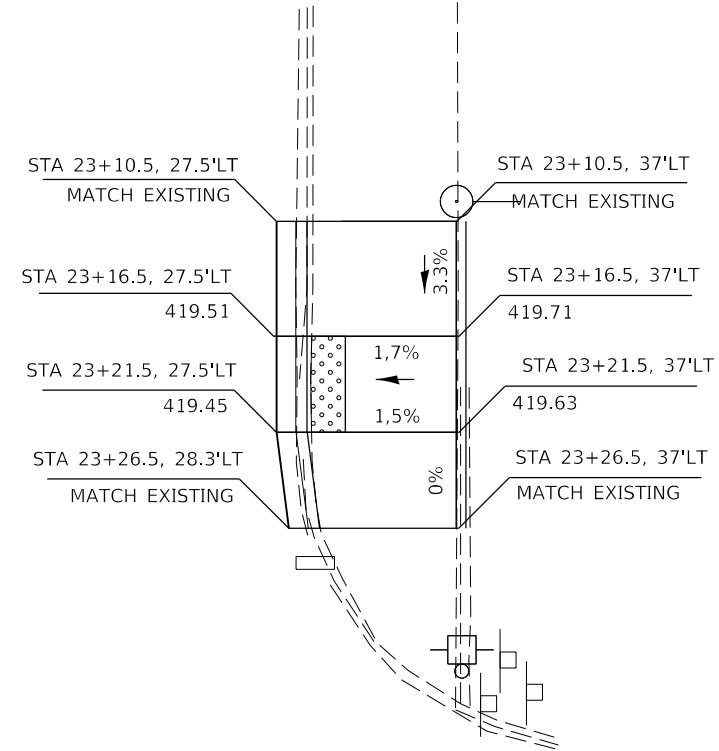
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328	109R5-3	WHITE	32	24
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				





23

455



NOT TO SCALE

**NOTES:**

- ALIGNMENTS 45N AND 45S ARE TEMPORARY AND ARE TO BE USED FOR THE ADA RAMPS ONLY.
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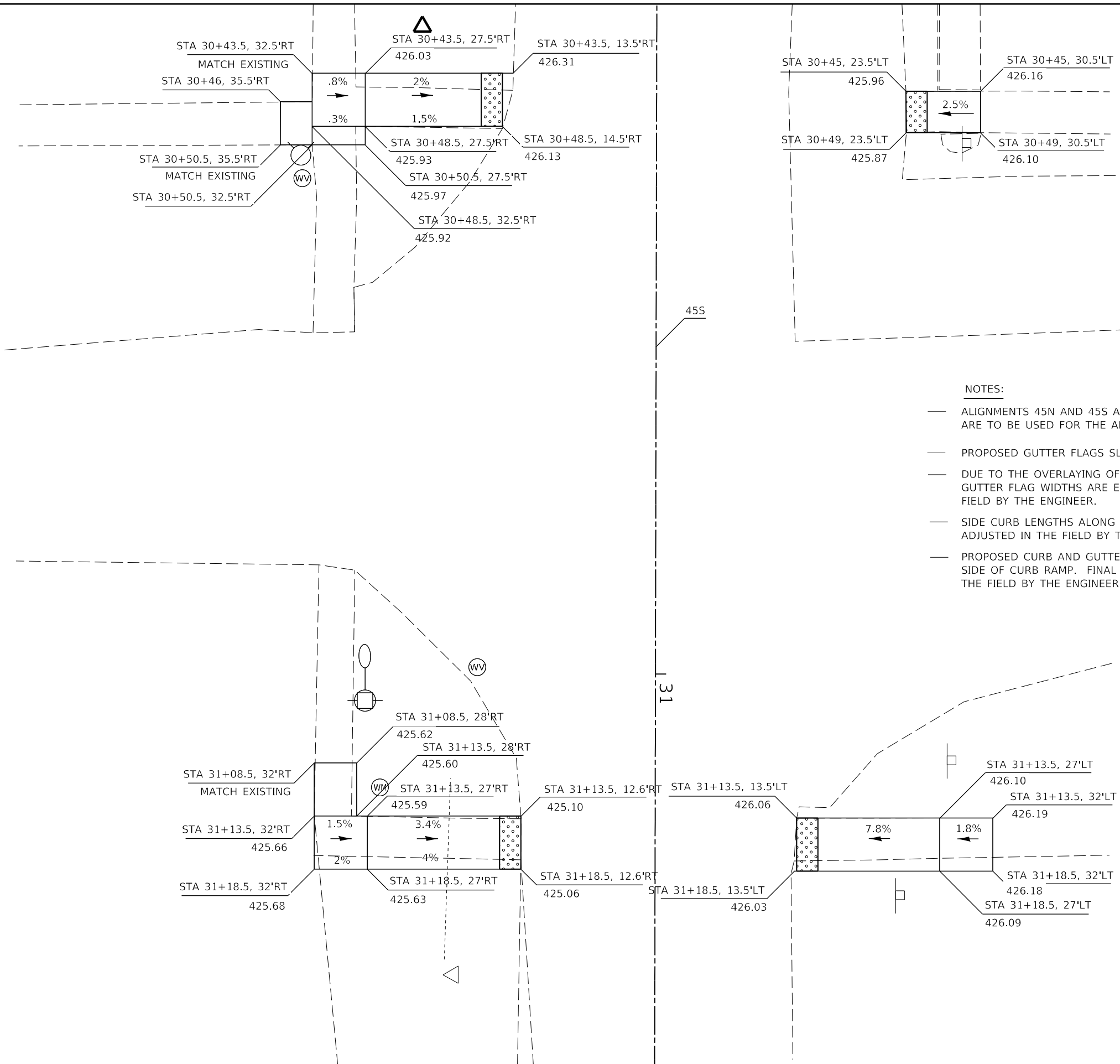
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

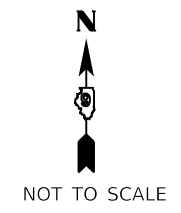
**2nd STREET /NORTH  
ADA RAMPS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	25
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				



- NOTES:**
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  - PROPOSED CURB AND GUTTER TRANSITIONS ARE SHOWN AT 2' EITHER SIDE OF CURB RAMP. FINAL TRANSITION LENGTH MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.



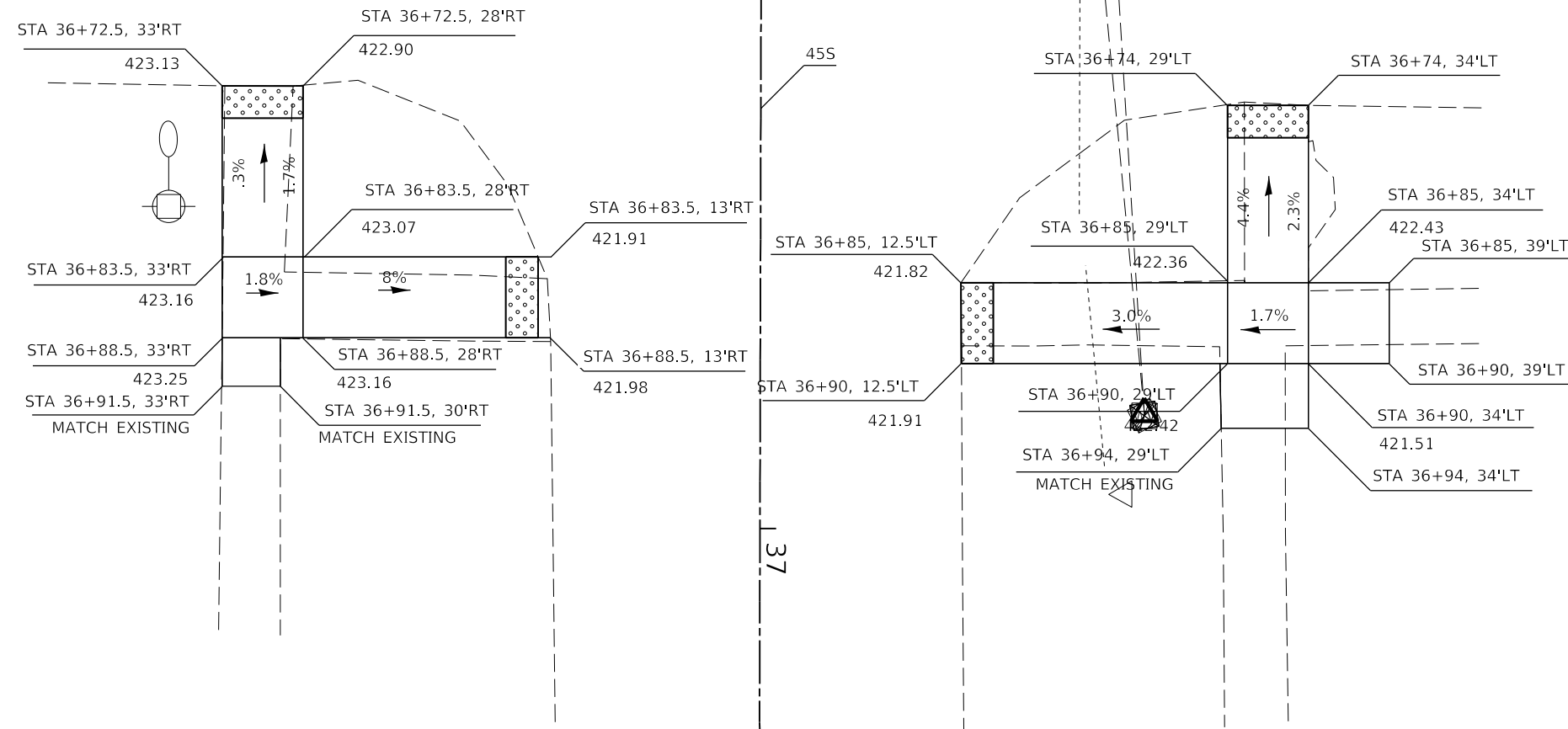
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PLOT DATE = 5/1/2020	DATE -	REVISED -

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

<b>4th STREET</b> <b>ADA RAMPS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		328	109RS-3	WHITE	32	26
SCALE:		SHEET OF SHEETS		STA. TO STA.		CONTRACT NO. 78763

ILLINOIS	FED. AID PROJECT
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NOT TO SCALE

**NOTES:**

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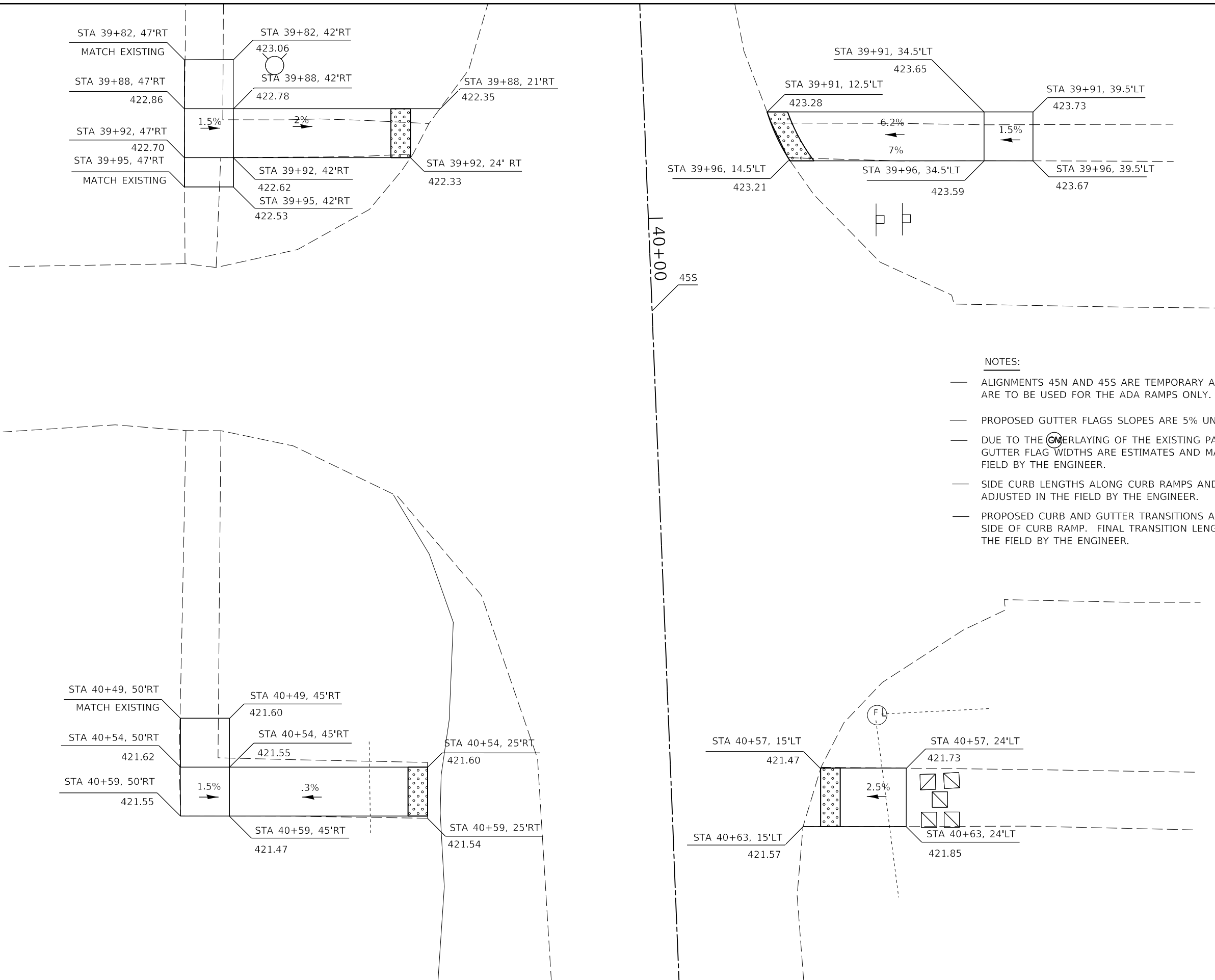
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PLOT DATE = 5/1/2020	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GOSSETT STREET /SOUTH  
ADA RAMPS**

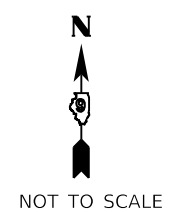
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	27
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				



**NOTES:**

- ALIGNMENTS 45N AND 45S ARE TEMPORARY AND ARE TO BE USED FOR THE ADA RAMP ONLY.
- PROPOSED GUTTER FLAG SLOPES ARE 5% UNLESS OTHERWISE SHOWN.
- DUE TO THE OVERLAYING OF THE EXISTING PAVEMENT, THE PROPOSED GUTTER FLAG WIDTHS ARE ESTIMATES AND MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
- SIDE CURB LENGTHS ALONG CURB RAMPS AND SIDEWALKS MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
- PROPOSED CURB AND GUTTER TRANSITIONS ARE SHOWN AT 2' EITHER SIDE OF CURB RAMP. FINAL TRANSITION LENGTH MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.



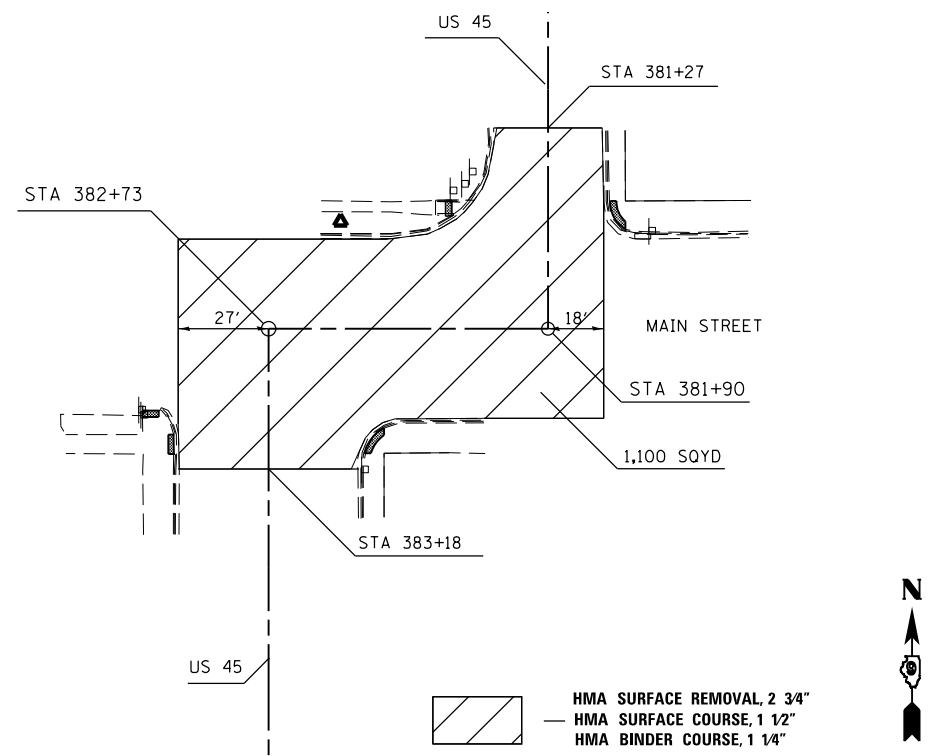
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DRAWN -	REVISED -	
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PLOT DATE = 5/1/2020	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>EUBANKS STREET ADA RAMP</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		328	109R5-3	WHITE	32	28
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.

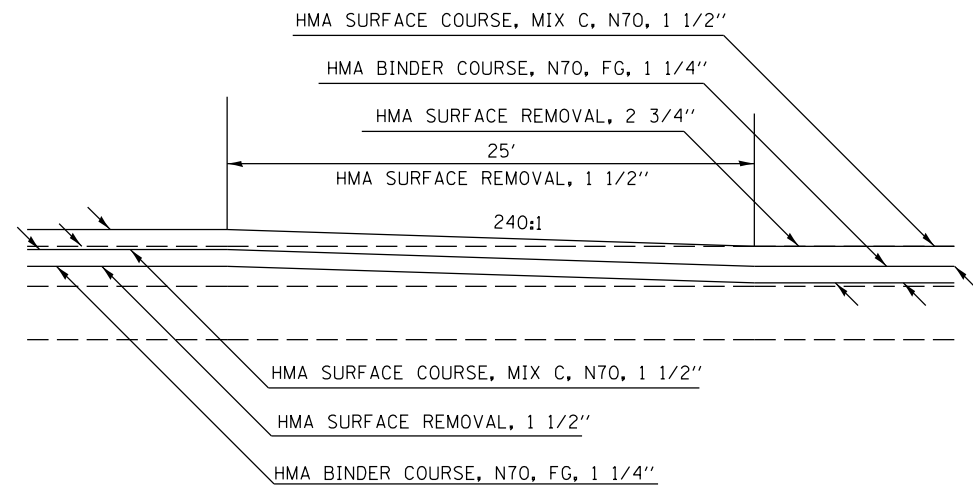
CONTRACT NO. 78763	
ILLINOIS	FED. AID PROJECT



INTERSECTION DETAIL  
US 45 AND MAIN STREET  
IN NORRIS CITY

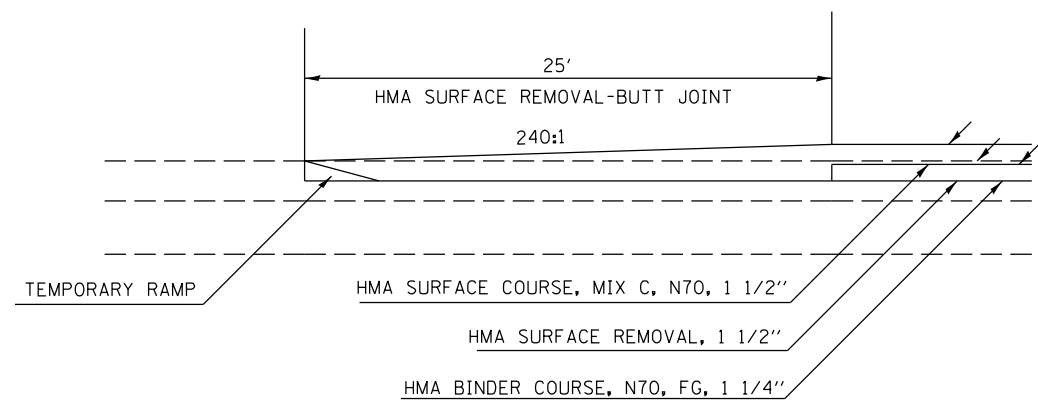
PAVEMENT TRANSITION DETAIL

SEE RESURFACING SCHEDULE FOR LOCATIONS



BUTT JOINT

STA 0+60 TO STA 0+85



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	DATE -	REVISED -

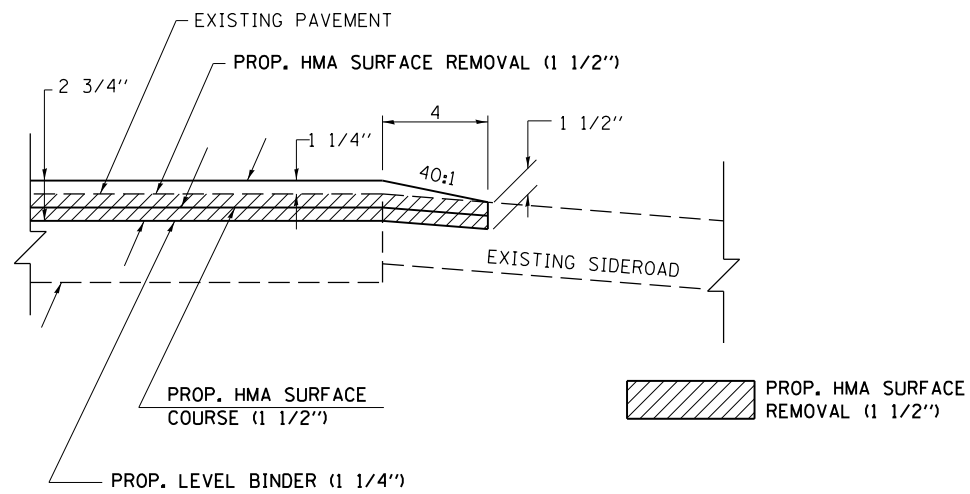
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

INTERSECTION, BUTT JOINT,  
PAVEMENT TRANSITION DETAIL

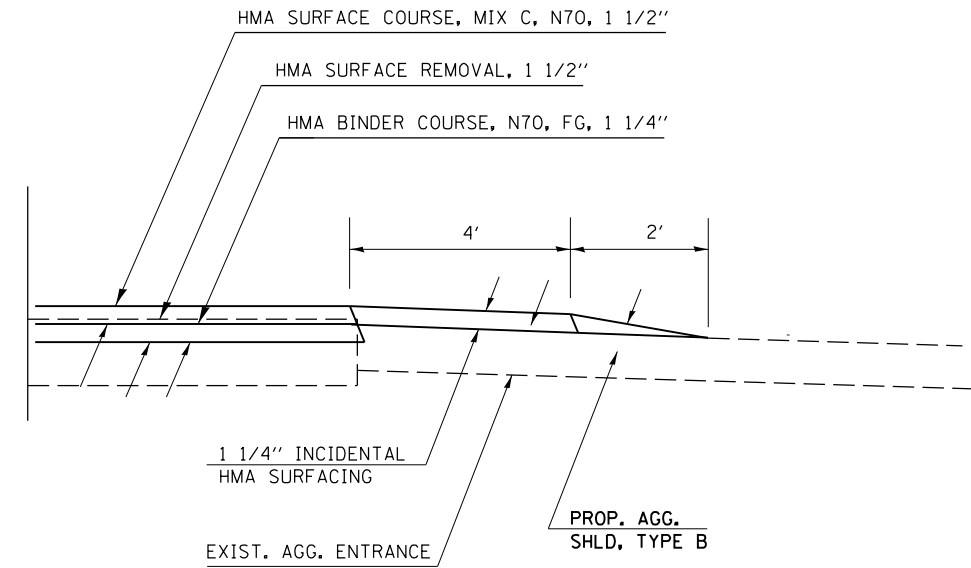
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	29
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				

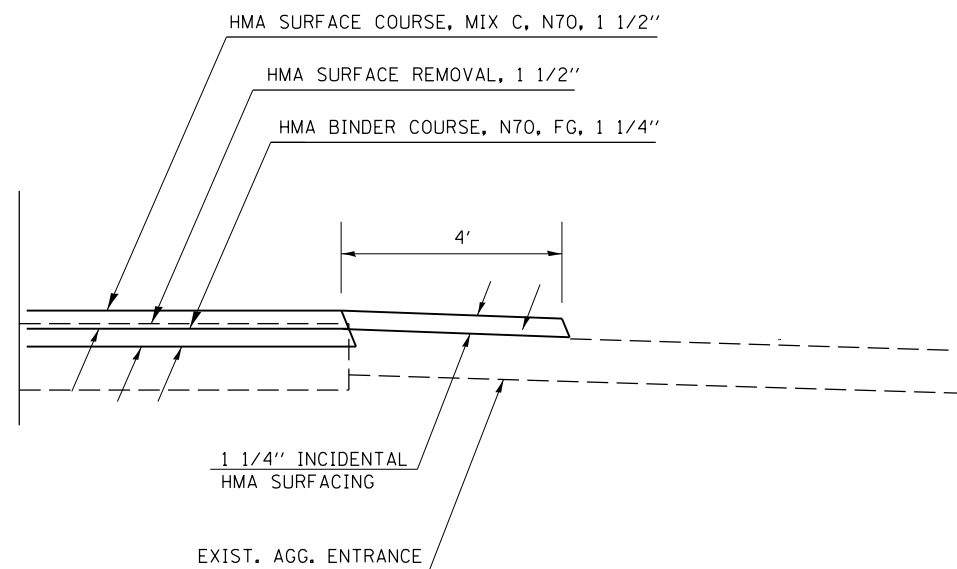
**PROPOSED SIDEROAD TAPER  
STA. 0+60 TO 355+00**



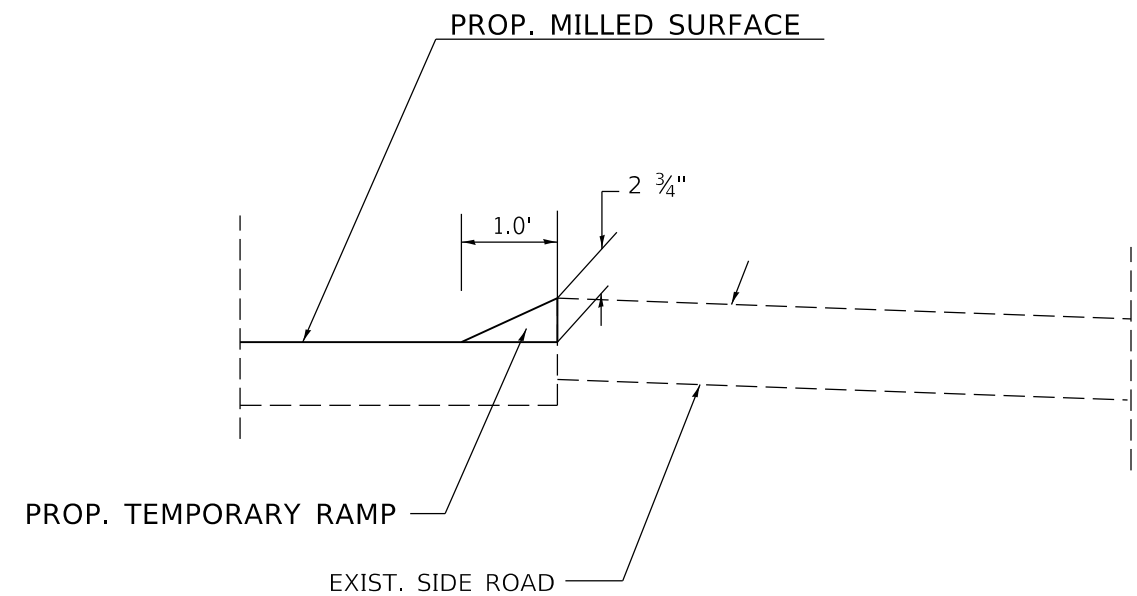
**AGG. PRIVATE OR  
COMMERCIAL ENTRANCE**



**HMA, PCC, OR OIL & CHIP  
PRIVATE OR COMMERCIAL ENTRANCE**



**TEMPORARY RAMP AT SIDEROAD DETAIL**



NOTE: SEE SIDEROAD TEMP. RAMP SCHEDULE FOR LOCATIONS

MODEL: Default  
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	DATE -	REVISED -

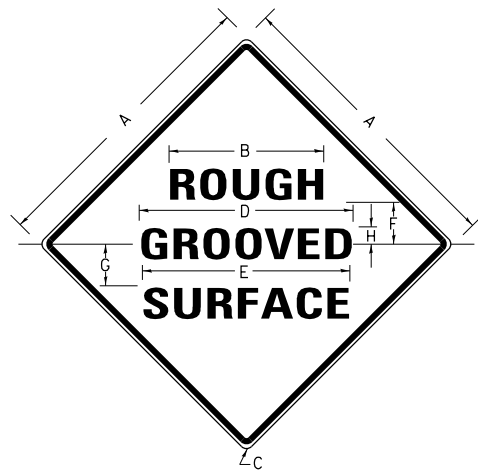
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEROAD, ENTRANCE  
TEMPORARY RAMP DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109RS-3	WHITE	32	30
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				

**ILLINOIS STANDARD**



**COLORS:**

LEGEND AND BORDER- BLACK NON-REFLECTORIZED  
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

**NOTES:**

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

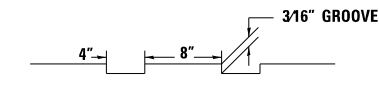
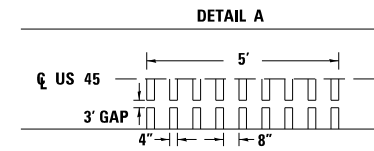
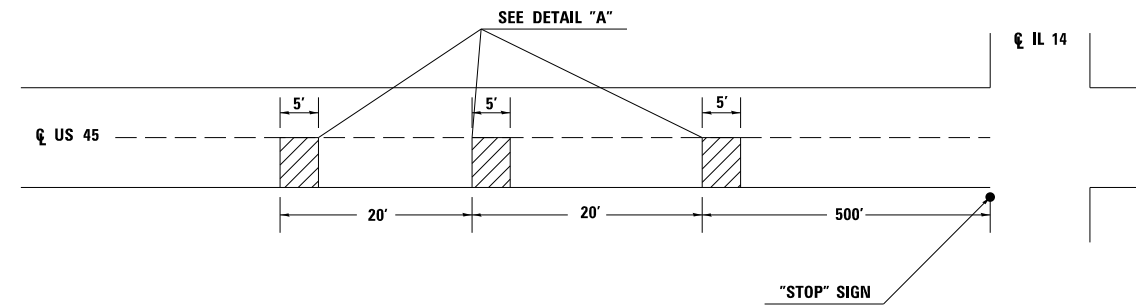
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-39

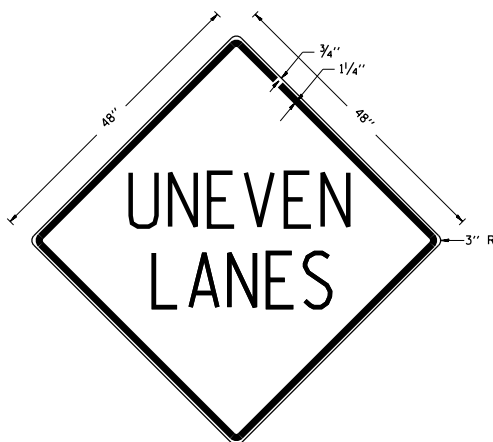
REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13

**RUMBLE STRIP DETAIL**



**UNEVEN LANES SIGN**

W8-11 (48" x 48")



**COLORS:**

LEGEND AND BORDER - BLACK NON-REFLECTORIZED  
BACKGROUND - ORANGE REFLECTORIZED

**NOTE:** PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

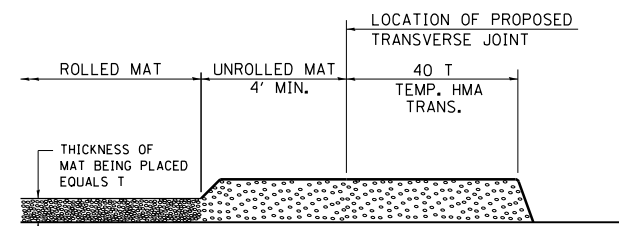
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-41

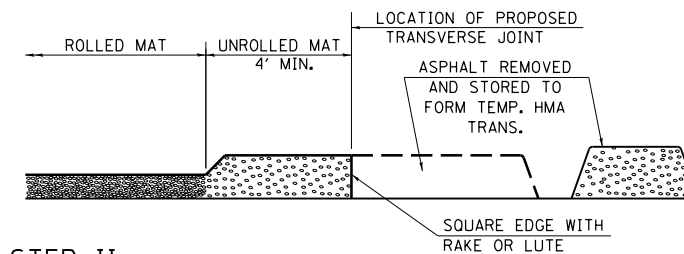
REVISIONS	
DRAWN	2-15-89
REVISED	4-06-93
REDESIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

**TEMPORARY HOT-MIX ASPHALT TRANSITIONS**



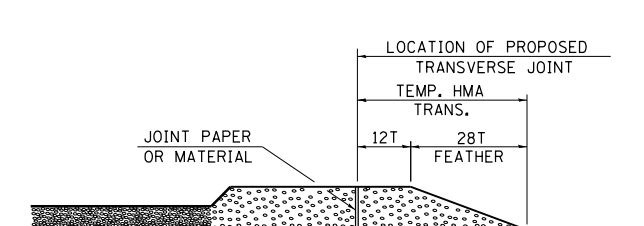
**STEP I**

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 40 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



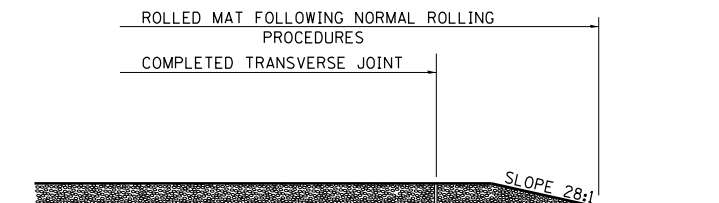
**STEP II**

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.



**STEP III**

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



**STEP IV**

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-26

REVISIONS	
REDRAWN	2-15-89
REVISED	8-16-94
REVISED	01-09-07
RESIZED	05-8-08
REVISED	05-16-13

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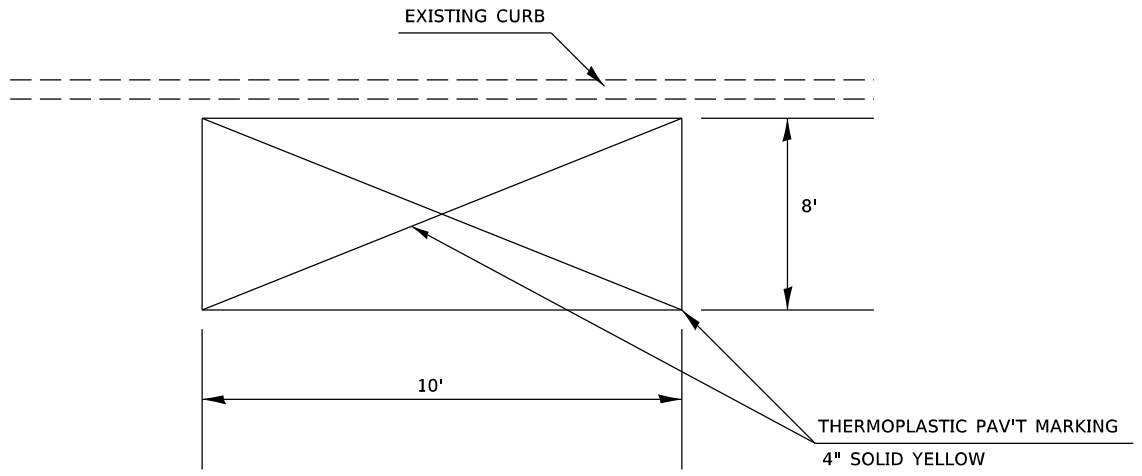
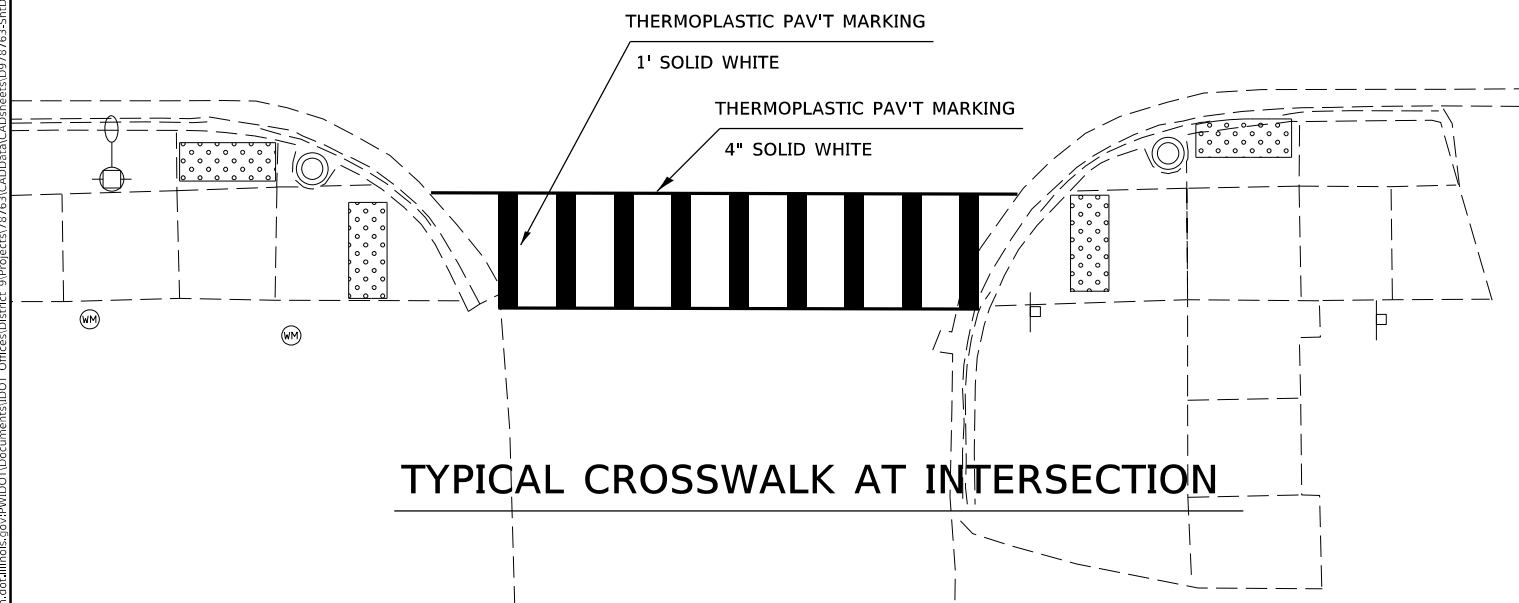
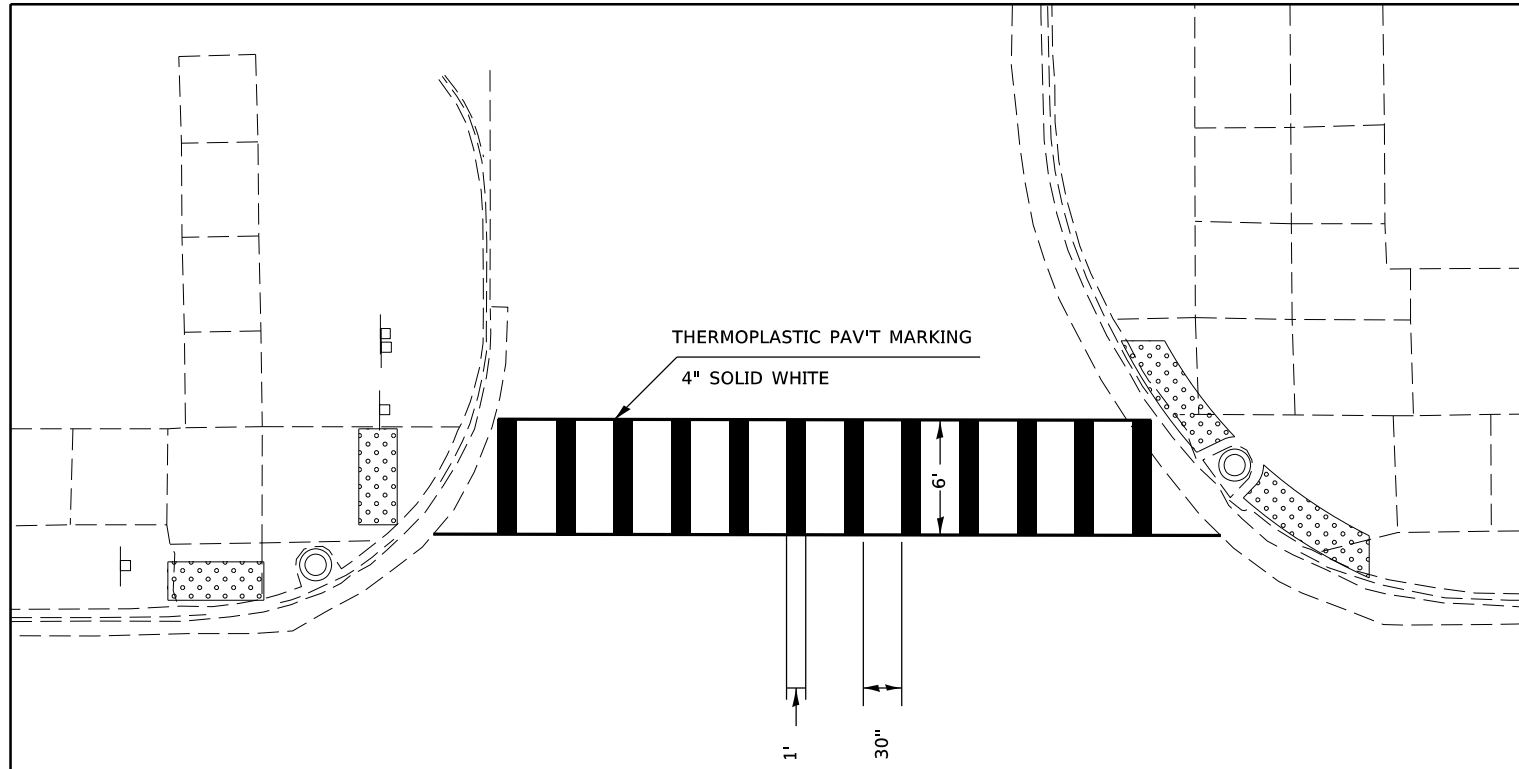
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROUGH GROOVED SURFACE, UNEVEN  
RUMBLE STRIP, TEMP HMA DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109RS-3	WHITE	32	31
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				



**TYPICAL NO PARKING PAVEMENT MARKING**

**TYPICAL CROSSWALK AT INTERSECTION**

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	DRAWN -	REVISED -
PLOT SCALE = 60.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/1/2020	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>DETAILS: CROSSWALK, NO PARKING</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	109R5-3	WHITE	32	32
CONTRACT NO. 78763				
ILLINOIS FED. AID PROJECT				