

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.S. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	14,15,16,17RS-3	PULASKI	35	1
ILLINOIS CONTRACT NO. 78785				

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5-8

PROPOSED HIGHWAY PLANS

F.A.S. ROUTE 2936 (OLD US 51)
SECTION (14,15,16,17)RS-3
PROJECT STP-P65F(810)
MILLING, RESURFACING, AND ADA IMPROVEMENTS
PULASKI COUNTY

TRAFFIC DATA

ROAD	ADT	% TRUCKS
OLD US 51	2,400 (2020)	6.25

TOWNSHIPS

- ULLIN
- PULASKI
- VILLA RIDGE
- MOUNDS

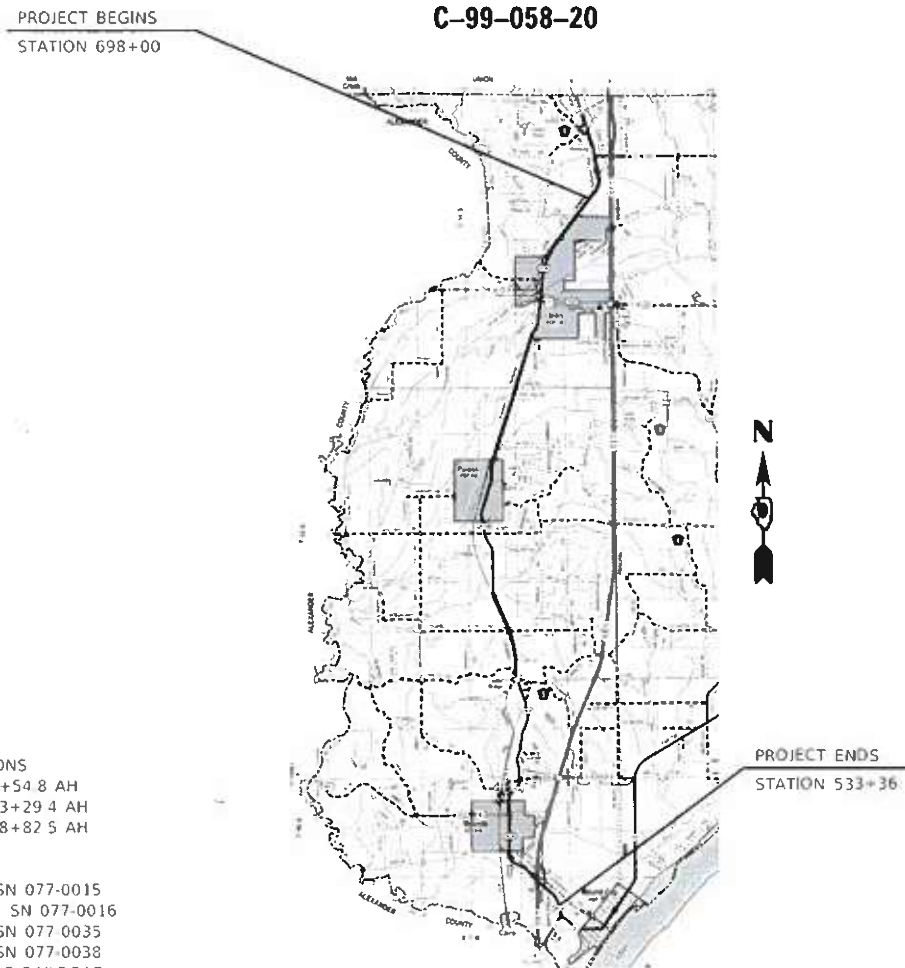
POSTED SPEED: 35,40,50,55 MPH

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 JOHN ROBINSON
PROJECT MANAGER SUSAN POE

CONTRACT NO. 78785



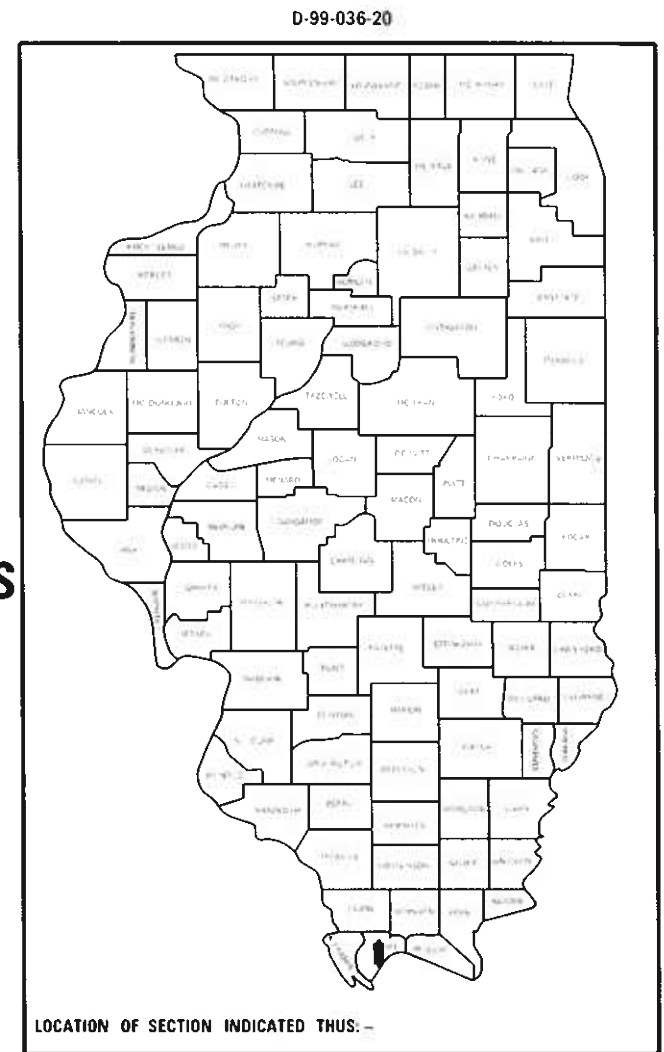
STATION EQUATIONS

1026+22.5 BK	=	2+54.8 AH
117-49.5 BK	=	123+29.4 AH
427-45.9 BK	=	428+82.5 AH

OMISSIONS

779+89 TO STA 781+05 SN 077-0015
828+99.1 TO STA 830+79.1 SN 077-0016
150+85 TO STA 151+56 SN 077-0035
401+70 TO STA 403-00 SN 077-0038
449+75.9 TO STA 449+84.3 RAILROAD

GROSS LENGTH = 85,187 FT. = 16.13 MILES
NET LENGTH = 84,681 FT. = 16.04 MILE



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 10-08-20
KRP
REGIONAL ENGINEER

December 4, 2020
S. E. A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

December 4, 2020
James J. Gu
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, COMMITMENTS
4	MIXTURE REQUIREMENTS, MTD TABLE
5-8	SUMMARY OF QUANTITIES
9-12	TYPICAL SECTIONS: US OLD 51
13-21	SCHEDULES OF QUANTITIES
22-30	ADA DETAIL SHEETS
31-35	DETAIL: ROUGH GROOVED SURFACE, ENTRANCE/SIDEROAD, UNEVEN LANES, HMA TRANSITIONS, BUTT JOINTS

STANDARDS

000001-08 STANDARDSYMBOLSABBREVIATIONS&PATTERNS
 001006_DECIMALOFINCH&FOOT
 442201-03_CLASSC&DPATCHES
 606006-04_OUTLETSFORCONCC&G-TYPEB-6.24
 701001-02_OFFRDOP-2L2W-15FTMINFROMEOP
 701006-05_OFFRDOP-2L2W-15FTTOEOP
 701301-04_LNCLOSURE2L2W-SHORTTIMEOP
 701306-04_LNCLOSURE2L2W-SLOWMOVEOPDAYONLY45MPHORMORE
 701326-04_LNCLOSURE2L2W-PVMTWIDENING45MPHORMORE
 701336-07_LNCLOSURE2L2W-WORKAREASINSERIES45MPHORMORE
 701801-06_SIDEWALKCORNERORCROSSWALKCLOSURE
 701901-08_TRAFCNTRLDEVICES
 780001-05_TYPICALPVMTMRKINGS
 701311-03_LNCLOSURE2L2W-MOVINGOPDAYONLY
 781001-04_TYPICALAPPRAISEDREFLCPVMTMRKRS

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 2.05 TONS/CU. YD.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 10%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

ON ALL SUPERELEVATED CURVES, THE PROPOSED BASE COURSE WIDENING SHALL BE CONSTRUCTED WITH A SLOPE CONFORMING TO THE RATE OF SUPERELEVATION OF THE EXISTING PAVEMENT.

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

EMBANKMENT AND TRENCH BACKFILL REQUIRED IN THE PLACEMENT 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.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

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.

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.

NO VIBRATORY ROLLER SHALL BE USED IN PAVING OPERATIONS WITHIN THE FOLLOWING LIMITS
 STA 804+29 TO STA 825+16.1
 STA 1021+02 TO STA 50+00
 STA 241+57 TO STA 258+00
 STA 399+00 TO STA 451+63

COMMITMENTS

NONE

REV. - MS

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 FILE NAME: ...
 PROJECT: ...
 DRAWN BY: ...
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USER NAME = robrinsonj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS, GENERAL NOTES, COMMITMENTS	F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO	
PLOT SCALE = 1/4" = 100'-0"	DRAWN -	REVISED -			2936	(14, 15, 16, 17)RS-3	PULASKI	35	3	
PLOT DATE = 10/14/2020	CHECKED -	REVISED -			CONTRACT NO. 78785					
	DATE -	REVISED -			SCALE	SHEET	OF	SHEETS	STA.	TO

MIXTURES REQUIREMENTS

Locations	Hot-Mix Asphalt Surface Course and Incidental HMA Resurfacing
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 - Hot-Mix Asphalt Surface Course QCQA - Incidental HMA Resurfacing
Sublot Size:	TBD

Locations	Hot-Mix Asphalt Binder & Pavement Patching & HMA Shoulders
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 - Patching & HMA Shoulders PFP - Hot-Mix Asphalt Binder Course
Sublot Size:	TBD

MTD CROSSING RESTRICTION TABLE

STRUCTURE NUMBER OLD US 51	IMPROVEMENT	MTD CROSSING RESTRICTIONS
077-0015	GAP STRUCTURE	EMPTIED W/ GROSS WEIGHT 40 TONS
077-0016	GAP STRUCTURE	EMPTIED W/ GROSS WEIGHT 40 TONS
077-0035	GAP STRUCTURE	EMPTIED W/ GROSS WEIGHT 40 TONS
077-0038	GAP STRUCTURE	EMPTIED W/ GROSS WEIGHT 40 TONS
077-2007	OVERLAY 2 1/4"	EMPTIED W/ GROSS WEIGHT 40 TONS
077-2009	OVERLAY 2 1/4"	EMPTIED W/ GROSS WEIGHT 40 TONS
077-7054	OVERLAY 2 1/4"	EMPTIED W/ GROSS WEIGHT 40 TONS
077-7060	OVERLAY 2 1/4"	EMPTIED W/ GROSS WEIGHT 40 TONS
077-7051	INLAY 1 1/2"	NOT ALLOWED OVER STRUCTURE
077-7052	INLAY 1 1/2"	NOT ALLOWED OVER STRUCTURE
077-7053	INLAY 1 1/2"	NOT ALLOWED OVER STRUCTURE
077-7055	INLAY 1 1/2"	NOT ALLOWED OVER STRUCTURE

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PLOT DATE = 10/13/2020	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MIXTURES REQUIREMENTS & MTD CROSSING TABLE

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.S. RTE 2936	SECTION (14,15,16,17)R5-3	COUNTY PULASKI	TOTAL SHEETS 35	SHEET NO. 4
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

COUNTY:	COUNTY:	PULASKI	PULASKI
ROUTE:	ROUTE:	FAS 2936	2936
FUNDING:	FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL
LOCATION:	LOCATION:	RURAL	RURAL
		ROADWAY	ROADWAY
		0005	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY		
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	1,169	1,169	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	146,325	140,914	5,411
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,843	1,843	
40600990	TEMPORARY RAMP	SQ YD	448	448	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19-0, N70	TON	26,765	26,765	
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9-5, MIX "C", N70	TON	18,076	17,401	675
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	437	437	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,341	3,341	
42400800	DETECTABLE WARNINGS	SQ FT	389	389	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	182,548	180,190	2,358
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	65,347	65,347	
44000300	CURB REMOVAL	FOOT	279	279	

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE	SHEET ___ OF ___ SHEETS STA. _____ TO STA. _____

F.A.S. RTE. 2936	SECTION (14,15,16,17)RS-3	COUNTY PULASKI	TOTAL SHEETS 35	SHEET NO. 5
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONT

COUNTY:	PULASKI	PULASKI
ROUTE:	FAS 2936	2936
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL
LOCATION:	RURAL	RURAL
	ROADWAY	ROADWAY
	0005	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY		
54262712	METAL FLARED END SECTIONS 12"	EACH	2		2
54262715	METAL FLARED END SECTIONS 15"	EACH	2		2
54262815	METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 15"	EACH	2		2
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6,12	FOOT	282		282
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18		18
67100100	MOBILIZATION	L SUM	1		1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1		1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1		1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1		1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28		28
70300100	SHORT TERM PAVEMENT MARKING	FOOT	63.904		63.904
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	21.311		21,311

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14,15,16,17)RS-3	PULASKI	35	7
CONTRACT NO. 78785				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

COUNTY:	COUNTY:	PULASKI	PULASKI
ROUTE:	ROUTE:	FAS 2936	2936
FUNDING:	FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL
LOCATION:	LOCATION:	RURAL	RURAL
		ROADWAY	ROADWAY
		0005	0005

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0005	ROADWAY 0005
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	241,705	241,705	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	80,582	80,582	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,087	1,087	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,087	1,087	
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	84,703	84,703	
Z0034105	MATERIAL TRANSFER DEVICE	TON	45,168	45,168	
∅ Z0076600	TRAINEES	HOUR	500	500	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	500	

* SPECIALTY ITEM

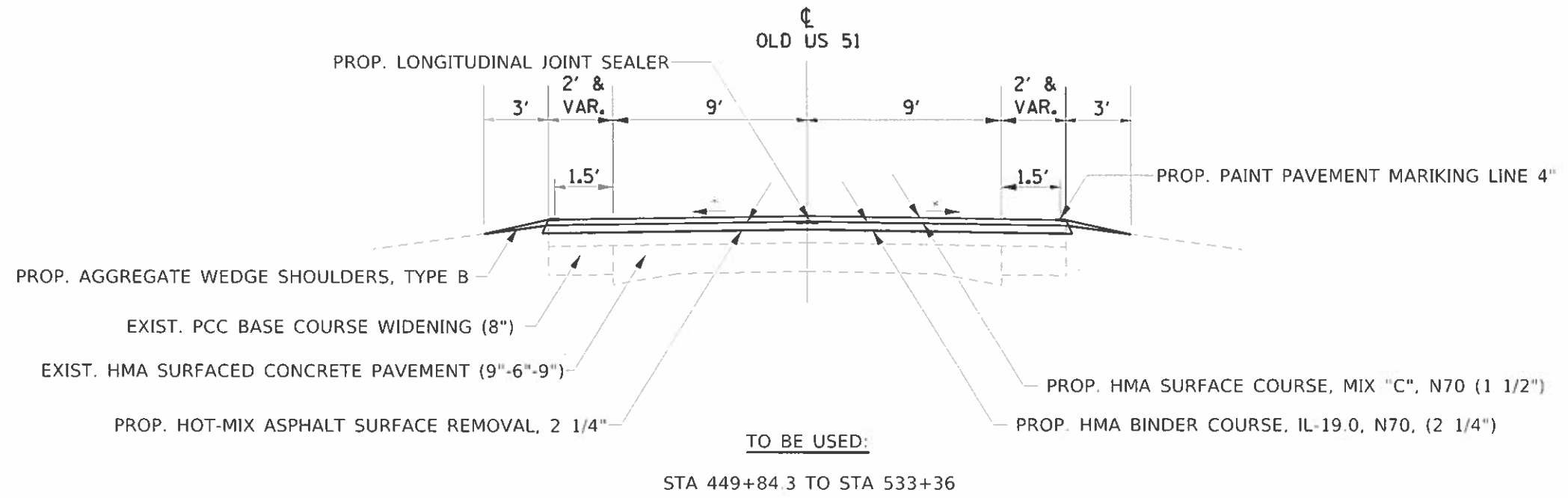
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TYPICAL SECTIONS



* - MATCH EXISTING PAVEMENT CROSS SLOPE

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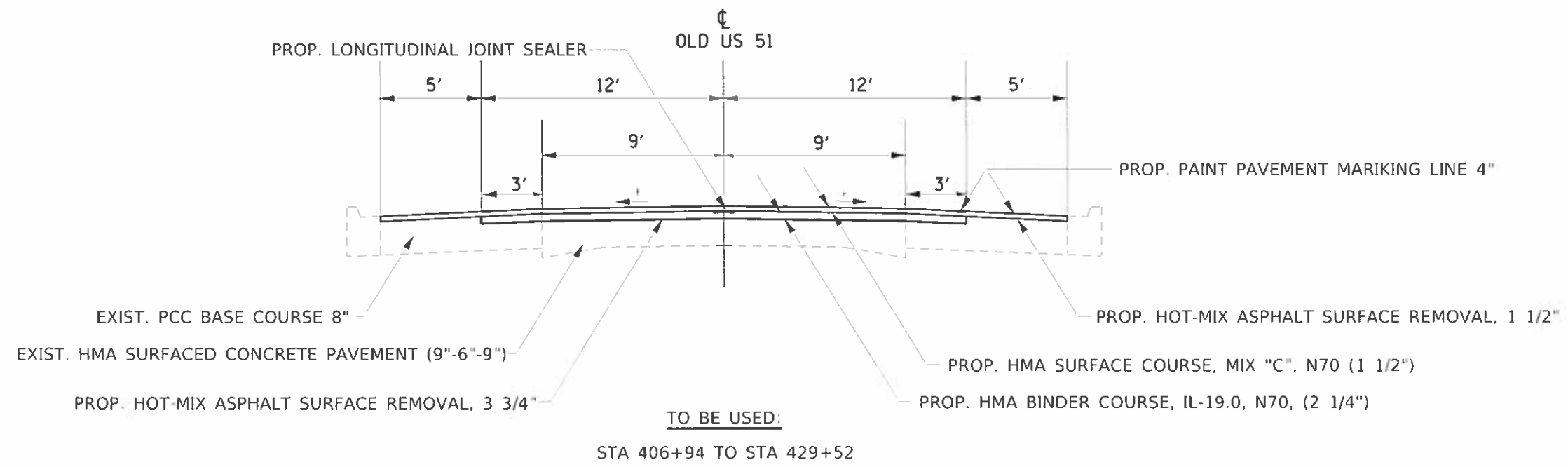
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE _____ SHEET _____ OF _____ SHEETS STA _____ TO STA _____

F & S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
2036	(14,15,16,17)R5-3	PULASKI	35	11
CONTRACT NO. 78785				
ILLINOIS FEDERAL PROJECT				

TYPICAL SECTIONS



* - MATCH EXISTING PAVEMENT CROSS SLOPE

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	DRAWN -	REVISED -
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PLOT DATE = 9/24/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA TO STA

F A S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
2936	(14,15,16,17)RS 3	PULASKI	35	12
CONTRACT NO. 78785				
ILLINOIS TYPICAL PROJECT				

RESURFACING SCHEDULE (1 OF 2)

LOCATION		PROPOSED PAVEMENT WIDTH	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1 1/2"	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N70, 2 1/4"	BITUMINOUS MATERIAL (TACK COAT)	LONGITUDINAL JOINT SEALANT	STRIP REFLECTIVE CRACK CONTROL TREATMENT	HOT MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT MIX ASPHALT SURFACE REMOVAL, 3 3/4"	HOT-MIX ASPHALT SHOULDERS, 4 1/4"	EXCAVATING AND GRADING EXISTING SHOULDER	AGGREGATE WEDGE SHOULDER, TYPE B	NOTES
STA	TO	STA	FEET	TON	TON	POUNDS	FOOT	FOOT	SQ YD	SQ YD	SQ YDS	UNITS	TON
698+00	TO	720+69	22	466	699	3744	2269	4538	5043		1009	45.4	119
720+69	TO	720+91	22	5	7	37	22			49		2	SN 077-7060
720+91	TO	724+70	22	78	117	626	379	758	843		169	7.6	20
724+70	TO	752+56	22	573	859	4597	2786	5572	6811		1239		
752+56	TO	752+84	22	6		31	28	56	69			2	SN 077-7056
752+84	TO	776+21	22	480	720	3857	2337	4674	5713		1039	46.8	122
776+21	TO	779+89	26	90	134	718	368	736	1064		164	7.4	20
OMISSION STA 779+89 TO STA 781+05													SN 077-0015
781+05	TO	783+15	26	51	77	410	210	420	607		94	4.2	11
783+15	TO	803+68	22	422	633	3388	2053	4106	5019		913	41.2	108
803+68	TO	804+29	22	13	19	101	61	122		143	28	1.4	4
804+29	TO	823+39	22	393	589	3152	1910	3820		4457	849	38.2	100
823+39	TO	825+16.1	22	37	55	293	178	355		433	79	3.6	10
825+16.1	TO	828+99.1	26	93	140	747	383	766		1107	171	7.8	20
OMISSION STA 828+99.1 TO STA 830+79.1													SN 077-0016
830+79.1	TO	835+31	26	110	165	882	452	904		1306	201	9.2	24
835+31	TO	849+30.6	26	340	510	2730	1400	2800	4044		623	28	74
849+30.6	TO	849+58.6	26	7	11	55	28		81			2	SN 077-2007
849+58.6	TO	852+44	26	70	104	557	286	571	825		127	5.8	15
852+44	TO	994+66	22	2921	4381	23467	14222	28444	33185		6321	284.6	743
994+66	TO	1017+27.5	22	465	697	3732	2262	4523	5529		1006	45.4	119
1017+27.5	TO	1017+92.5	22	14	21	108	65		159			4	SN 077-2009
1017+92.5	TO	1021+02	22	64	96	511	310	619	757		138	6.2	17
1021+02	TO	1026+22.5	22	107	161	859	521		1273	1273			
STA. EQ. 1026+22.5 BK=2+54.8 AH													
2+54.8	TO	19+57.4	22	350	525	2810	1703		4162	4162			
19+57.4	TO	19+77.4	22	5	7	33	20		49				SN 077-7055
19+77.4	TO	34+64.4	22	306	458	2454	1487		3635	3635			
34+64.4	TO	42+78.2	24	183	274	1465	814		2171	2171			
42+78.2	TO	66+55.6	22	489	733	3923	2378	4755	5548		1057	47.6	125
66+55.6	TO	66+75.6	22	5	7	33	20			47			SN 077-7054
66+75.6	TO	87+62	22	429	643	3443	2087	4173	4869		928	41.8	109
87+62	TO	101+11.1	23	290	435	2328	1350	2699	3448		600	27	71
101+11.1	TO	117+49.5	22	337	505	2704	1639	3277	4005		729	32.8	86
STA. EQ. 117+49.5 BK=123+29.4 Ah													
123+29.4	TO	131+36	22	166	249	1331	807	1614	1972		359	16.2	43
131+36	TO	131+54	22	4		30	18		44				SN 077-7053
131+54	TO	141+42	22	203	305	1631	988	1976	2416		440	19.8	52
141+42	TO	150+85	26	229	344	1839	943	1886	2725		420	19	50
OMISSION STA 150+85 TO STA 151+56													SN 077-0035
SUB-TOTAL 1				9801	14680	78626	46784	84164	106066	18783	18703	787	2072

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USER NAME: rob...	DESIGNED: _____	REVISED: _____
DRAWN: _____	REVISION: _____	REVISION: _____
PLOT SCALE: 1" = 100'	CHECKED: _____	REVISION: _____
PLOT DATE: 10/13/2020	DATE: _____	REVISION: _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RESURFACING SCHEDULE

SCALE: _____ SHEET 1 OF 3 SHEETS STA _____ TO STA _____

F.A.S. RTE: 2936	SECTION: (14,15,16,17)RS-3	COUNTY: PULASKI	TOTAL SHEETS: 35	SHEET NO.: 13
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

RESURFACING SCHEDULE (2 OF 2)

LOCATION		PROPOSED PAVEMENT WIDTH	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1 1/2"	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	BITUMINOUS MATERIAL (TACK COAT)	LONGITUDINAL JOINT SEALANT	STRIP REFLECTIVE CRACK CONTROL TREATMENT	HOT MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT MIX ASPHALT SURFACE REMOVAL, 3 3/4"	HOT-MIX ASPHALT SHOULDERS, 4 1/4"	EXCAVATING AND GRADING EXISTING SHOULDER	AGGREGATE WEDGE SHOULDER, TYPE B	NOTES	
STA	TO	STA	FEET	TON	TON	POUNDS	FOOT	SQ YD	SQ YD	SQ YDS	UNITS	TON		
151+56	TO	157+14	26	136	204	1089	558	1116	1612	248	11.2	30		
157+14	TO	230+16.4	22	1500	2250	12049	7303	14605	17851	3246	146.2	382		
230+16.4	TO	230+46.4	22	7		50	30		74				SN 077-7052	
230+46.4	TO	241+57	22	229	343	1833	1111		2715	2715				
241+57	TO	246+31.5	22	98	147	783	475		1160	1160				
246+31.5	TO	246+81.5	22	11		83	50						SN 077-0751	
246+81.5	TO	275+24.8	22	584	876	4692	2844		6951					
275+24.8	TO	362+64	22	1795	2692	14420	8740		21363	21363				
362+64	TO	363+33	22	15	22	114	69			169				
363+33	TO	365+76	25	57	86	456	243		675	675				
365+76	TO	370+02	25	100	150	799	426	852		190	8.6	23		
370+02	TO	391+65	24	485	727	3894	2163	4326	5768	962	43.4	113		
391+65	TO	392+20	23	12	18	95	55	110	141	25	1.1	3		
392+20	TO	392+28	23	2	3	14	8		21			1	SN 077-7050	
392+28	TO	399+00	23	145	217	1160	672	1344	1718	299	13.6	36		
399+00	TO	400+95	23	42	63	337	195			499				
400+95	TO	401+70	32	23	34	180	75			267				
OMISSION STA 401+70 TO STA 403+00													SN 077-0038	
403+00	TO	403+23.2	32	7	11	56	24			83				
403+23.2	TO	406+94	26	90	135	724	371			1072				
406+94	TO	427+45.9	34	652	690	5233	2052		2280	5472				
427+45.9 Ah=428+82.5Bk														
428+82.5	TO	429+52	34	23	24	178	70		78	263				
429+52	TO	449+75.9	24	454	681	3644	2024			5398				
OMISSION STA 449+75.9 TO STA 449+84.3													RAILROAD CROSSING	
449+84.3	TO	451+63	24	41	61	322	179			477				
451+63	TO	493+39	24	936	1404	7517	4176	8352	11136	1856	83.6	218		
493+39	TO	496+06	26	65	98	521	267		772			14		
496+06	TO	533+36	22	766	1149	6155	3730	7460	9118	1658	74.6	195		
SUB-TOTAL 2				8275	12085	66398	37919	38165	76482	46564	8484	382.3	1015	
TOTAL 1-2				18076	26765	145024	84703	122329	182548	65347	27187	1169	3087	

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PLOT DATE = 10/13/2020	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RESURFACING SCHEDULE

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

F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2930	(14,15,16,17)RS-3	PULASKI	35	14
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

ENTRANCE SCHEDULE (1 OF 4)

LOCATION			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HMA SURFACING	BITUMINOUS MATERIAL (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT	AGGREGATE WEDGE SHOULDER, TYPE B	
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD	TON	
LT	699+55	FIELD ENTRANCE	AGGREGATE	132				0.6	
RT	740+20.6	PRIVATE ENTRANCE	PAVED	400	3	20			
RT	761+87	SIDEROAD	AGGREGATE	653	10	32.7		1.1	
LT	761+87	SIDEROAD	AGGREGATE	660	10	33		1.1	
RT	786+61	PRIVATE ENTRANCE	AGGREGATE	200	3	10	22.3	0.9	
RT	788+44	PRIVATE ENTRANCE	AGGREGATE	200	3	10	22.3	0.9	
LT	792+74	PRIVATE ENTRANCE	AGGREGATE	100	2	5	11.2	0.5	
LT	794+61	PRIVATE ENTRANCE	AGGREGATE	212	3	10.6	23.6	1	
LT	795+77	PRIVATE ENTRANCE	AGGREGATE	188	3	9.4	20.9	0.9	
LT	798+49	PRIVATE ENTRANCE	AGGREGATE	52	1	2.6	5.8	0.3	
LT	799+31	PRIVATE ENTRANCE	PAVED	104	1	5.2			
LT	800+31	PRIVATE ENTRANCE	PAVED	76	1	3.8			
RT	800+51.6	PRIVATE ENTRANCE	AGGREGATE	80	2	4	8.9	0.4	
LT	800+95	PRIVATE ENTRANCE	PAVED	100	1	5			
RT	801+08	PRIVATE ENTRANCE	AGGREGATE	132	2	6.6	14.7	0.6	
LT	856+00	PRIVATE ENTRANCE	AGGREGATE	100	2	5	11.2	0.5	
RT	863+44	PRIVATE ENTRANCE	AGGREGATE	112	2	5.6	12.5	0.5	
RT	865+78	PRIVATE ENTRANCE	AGGREGATE	128	2	6.4	14.3	0.6	
LT	871+30	PRIVATE ENTRANCE	AGGREGATE	136	2	6.8	15.2	0.6	
LT	878+86	SIDEROAD	OIL & CHIP	548	8	27.4			
RT	878+86	PRIVATE ENTRANCE	AGGREGATE	152	3	7.6	16.9	0.7	
LT	897+64	PRIVATE ENTRANCE	AGGREGATE	148	3	7.4	16.5	0.7	
LT	906+62	PRIVATE ENTRANCE	AGGREGATE	160	3	8	17.8	0.7	
RT	908+57	FIELD ENTRANCE	EARTH	72				0.4	
LT	933+85	PRIVATE ENTRANCE	AGGREGATE	180	3	9	20	0.8	
RT	934+92	PRIVATE ENTRANCE	AGGREGATE	268	4	13.4	29.8	1.2	
LT	940+64	PRIVATE ENTRANCE	AGGREGATE	188	3	9.4	20.9	0.9	
LT	960+20	PRIVATE ENTRANCE	AGGREGATE	112	2	5.6	12.5	0.5	
LT	965+77	PRIVATE ENTRANCE	AGGREGATE	120	2	6	13.4	0.6	
LT	967+44	PRIVATE ENTRANCE	EARTH	88	2	4.4			
RT	982+46	PRIVATE ENTRANCE	AGGREGATE	120	2	6	13.4	0.6	
LT	1002+16	SIDEROAD	AGGREGATE	1208	17	60.4	134.3	1.9	
RT	1005+67	PRIVATE ENTRANCE	AGGREGATE	96	2	4.8	10.7	0.5	
STA EQ. 1026+22.5 BK= 2+54.8 AH									
LT	43+76	PRIVATE ENTRANCE	EARTH	48	1	2.4		0.3	
LT	44+81	PRIVATE ENTRANCE	EARTH	92	2	4.6		0.5	
LT	45+69	PRIVATE ENTRANCE	PAVED	100	2	5			
RT	45+80	PRIVATE ENTRANCE	PAVED	104	2	5.2			
LT	46+57	PRIVATE ENTRANCE	PAVED	120	2	6			
LT	48+14	PRIVATE ENTRANCE	AGGREGATE	124	2	6.2	13.8	0.6	
RT	48+34	PRIVATE ENTRANCE	AGGREGATE	120	2	6	13.4	0.6	
RT	49+38	PRIVATE ENTRANCE	AGGREGATE	124	2	6.2	13.8	0.6	
SUB-TOTAL						122	392.7	530.1	22.6

ENTRANCE SCHEDULE (2 OF 4)

LOCATION			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HMA SURFACING	BITUMINOUS MATERIAL (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT	AGGREGATE WEDGE SHOULDER, TYPE B	
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD	TON	
RT	61+89	PRIVATE ENTRANCE	AGGREGATE	120	2	6	13.4	0.6	
LT	76+45	SIDEROAD	OIL & CHIP	345	5	17.3	38.4		
RT	76+45	SIDEROAD	OIL & CHIP	555	8	27.8	61.7		
LT	91+57	SIDEROAD	AGGREGATE	525	8	26.3		0.9	
LT	101+25	PRIVATE ENTRANCE	PAVED	104	2	5.2	11.6		
RT	105+49	FIELD ENTRANCE	AGGREGATE	156				0.7	
LT	110+64	PRIVATE ENTRANCE	AGGREGATE	188	3	9.4	20.9	0.9	
LT	112+93	PRIVATE ENTRANCE	AGGREGATE	176	3	8.8	19.6	0.8	
LT	113+94	PRIVATE ENTRANCE	CONCRETE	80	2	4	8.9		
STA EQ. 117+49.5 BK= 123+29.4 AH									
RT	195+25	SIDEROAD	OIL & CHIP	698	10	34.9	77.6		
LT	195+45	SIDEROAD	OIL & CHIP	638	9	31.9	70.9		
LT	203+97	PRIVATE ENTRANCE	AGGREGATE	152	3	7.6	16.9	0.7	
LT	204+67	PRIVATE ENTRANCE	AGGREGATE	124	2	6.2	13.8	0.6	
LT	223+70	SIDEROAD	AGGREGATE	450	7	22.5		0.8	
LT	237+58	PRIVATE ENTRANCE	AGGREGATE	144	3	7.2	16	0.7	
LT	239+49	PRIVATE ENTRANCE	AGGREGATE	88	2	4.4	9.8	0.4	
LT	241+72	PRIVATE ENTRANCE	AGGREGATE	152	3	7.6	16.9	0.7	
RT	280+26	PRIVATE ENTRANCE	AGGREGATE	92	2	4.6	10.3	0.5	
LT	280+66	PRIVATE ENTRANCE	AGGREGATE	88	2	4.4	9.8	0.4	
RT	281+51	PRIVATE ENTRANCE	AGGREGATE	84	2	4.2	9.4	0.4	
RT	282+78	PRIVATE ENTRANCE	AGGREGATE	192	3	9.6	21.4	0.9	
RT	283+61	PRIVATE ENTRANCE	AGGREGATE	120	2	6	13.4	0.6	
RT	285+67	PRIVATE ENTRANCE	AGGREGATE	128	2	6.4	14.3	0.6	
RT	286+43	PRIVATE ENTRANCE	AGGREGATE	376	6	18.8	41.8	1.7	
LT	290+05	PRIVATE ENTRANCE	AGGREGATE	132	2	6.6	14.7	0.6	
LT	290+75	PRIVATE ENTRANCE	AGGREGATE	132	2	6.6	14.7	0.6	
LT	290+82	PRIVATE ENTRANCE	AGGREGATE	100	2	5	11.2	0.5	
RT	294+57	PRIVATE ENTRANCE	AGGREGATE	180	3	9	20	0.8	
LT	294+90	PRIVATE ENTRANCE	PAVED	88	2	4.4			
LT	296+06	PRIVATE ENTRANCE	PAVED	208	3	10.4			
RT	296+21	PRIVATE ENTRANCE	AGGREGATE	240	4	12	26.7	1.1	
RT	297+91	PRIVATE ENTRANCE	AGGREGATE	88	2	4.4	9.8	0.4	
RT	298+34	PRIVATE ENTRANCE	AGGREGATE	88	2	4.4	9.8	0.4	
LT	299+26	PRIVATE ENTRANCE	EARTH	100	2	5		0.5	
LT	299+85	PRIVATE ENTRANCE	PAVED	120	2	6			
LT	300+57	PRIVATE ENTRANCE	PAVED	88	2	4.4			
RT	303+10	PRIVATE ENTRANCE	AGGREGATE	88	2	4.4	9.8	0.4	
RT	303+75	PRIVATE ENTRANCE	AGGREGATE	84	2	4.2	9.4	0.4	
RT	305+79	PRIVATE ENTRANCE	PAVED	80	2	4			
LT	306+02	PRIVATE ENTRANCE	AGGREGATE	180	3	9	20	0.8	
LT	308+40	PRIVATE ENTRANCE	AGGREGATE	132	2	6.6	14.7	0.6	
SUB-TOTAL						130	387.5	677.6	20

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DATE: 9/24/2020	DATE: _____	DATE: _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE SCHEDULE

SCALE: _____ SHEET 1 OF 2 SHEETS STA. _____ TO STA. _____

F.A.S. RTE. 2936	SECTION 114.15.16.17(R)-3	COUNTY PULASKI	TOTAL SHEETS 35	SHEET NO. 15
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION				TEMPORARY PAVEMENT MARKING LINE 4"	TEMPORARY PAVEMENT MARKING REMOVAL	PAINT PAVEMENT MARKING LINE 4"			SHORT TERM PAVEMENT MARKING REMOVAL	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	NOTES	
						YELLOW	YELLOW	WHITE						
						SOLID	SKIP	SOLID						
				FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH		
STA	689+00	TO	STA	702+45	1447	483	445	112	890	334	112	6	6	LT SOLID RIGHT SKIP
STA	702+45	TO	STA	786+93	19008	6336		2112	16896	6336	2112	106	106	SKIP
STA	786+93	TO	STA	808+40	6978	2326	2147	537	4294	1611	537	27	27	LT SKIP RT SOLID
STA	808+40	TO	STA	848+52.8	9027	3009		1003	8024	3009	1003	51	51	SKIP
STA	848+52.8	TO	STA	859+94.8	3712	1238	1142	286	2284	857	286	15	15	LT SKIP RT SOLID
STA	859+94.8	TO	STA	869+61.8	3143	1048	967	242	1934	726	242	13	13	LT SOLID RIGHT SKIP
STA	869+61.8	TO	STA	1014+81.8	32670	10890		3630	29040	10890	3630	182	182	SKIP
STA	1014+81.8	TO	STA	1023+71.8	2893	965	890	223	1780	668	223	12	12	LT SKIP RT SOLID
STA	1023+71.8	TO	STA	1024+74.8	232	78		26	206	78	26	2	2	SKIP
STA	1024+74.8	TO	STA	1026+22.5	481	161	148	37	296	111	37	2	2	LT SOLID RIGHT SKIP
STA EQ. 1026+22.5 BK=2+54.8 AH							0							
STA	2+54.8	TO	STA	7+74.1	1689	563	520	130	1039	390	130	7	7	LT SOLID RIGHT SKIP
STA	7+74.1	TO	STA	8+76.1	230	77		26	204	77	26	2	2	SKIP
STA	8+76.1	TO	STA	15+66.1	2243	748	690	173	1380	518	173	9	9	LT SKIP RT SOLID
STA	15+66.1	TO	STA	17+34.1	378	126		42	336	126	42	3	3	SKIP
STA	17+34.1	TO	STA	22+37.1	1635	545	503	126	1006	378	126	7	7	LT SOLID RIGHT SKIP
STA	22+37.1	TO	STA	43+27.1	4703	1568		523	4180	1568	523	27	27	SKIP
STA	43+27.1	TO	STA	54+84.1	3761	1254	1157	290	2314	868	290	15	15	LT SOLID RIGHT SKIP
STA	54+84.1	TO	STA	96+55.3	16684	5562	8342		8342	3129	1043	53	53	DOUBLE YELLOW
STA	96+55.3	TO	STA	107+23.3	3471	1157	1068	267	2136	801	267	14	14	LT SOLID RIGHT SKIP
STA	107+23.3	TO	STA	117+49.5	2310	770		257	2053	770	257	13	13	SKIP
STA EQ. 117+49.5 BK=123+29.4 AH														
STA	123+29.4	TO	STA	239+22.4	26085	8695		2899	23186	8695	2899	145	145	SKIP
STA	239+22.4	TO	STA	244+64.4	1762	588	542	136	1084	407	136	7	7	LT SKIP RT SOLID
STA	244+64.4	TO	STA	246+17.4	612	204	306		306	115	39	2	2	DOUBLE YELLOW
STA	246+17.4	TO	STA	251+30.4	1668	556	513	129	1026	385	129	7	7	LT SOLID RIGHT SKIP
STA	251+30.4	TO	STA	265+62.4	5728	1910	2864		2864	1074	358	18	18	DOUBLE YELLOW
STA	265+62.4	TO	STA	276+55.4	3553	1185	1093	274	2186	820	274	14	14	LT SKIP RT SOLID
STA	276+55.4	TO	STA	292+34.4	3553	1185		395	3158	1185	395	20	20	SKIP
SHEET 1 TOTAL					159656	53227	23337	13875	122444	45926	15315	779	779	

PAVEMENT MARKING SCHEDULE CONT'D

LOCATION STATION TO STATION				TEMPORARY PAVEMENT MARKING LINE 4"	TEMPORARY PAVEMENT MARKING REMOVAL	PAINT PAVEMENT MARKING LINE 4"			SHORT TERM PAVEMENT MARKING REMOVAL	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	NOTES	
						YELLOW	YELLOW	WHITE						
						SOLID	SKIP	SOLID						
				FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH		
STA	292+34.4	TO	STA	298+46.4	1989	663	612	153	1224	459	153	8	8	LT SOLID RIGHT SKIP
STA	298+46.4	TO	STA	305+62.4	1611	537		179	1432	537	179	9	9	SKIP
STA	305+62.4	TO	STA	312+18.4	2132	711	656	164	1312	492	164	9	9	LT SKIP RT SOLID
STA	312+18.4	TO	STA	369+20.8	22808	7603	11404		11404	4277	1426	72	72	DOUBLE YELLOW
STA	369+20.8	TO	STA	375+82.8	2152	718	662	166	1324	497	166	9	9	LT SOLID RIGHT SKIP
STA	375+82.8	TO	STA	379+29.8	781	261		87	694	261	87	5	5	SKIP
STA	379+29.8	TO	STA	385+61.8	2054	685	632	158	1264	474	158	8	8	LT SKIP RT SOLID
STA	385+61.8	TO	STA	405+18.8	7828	2610	3914		3914	1468	490	25	25	DOUBLE YELLOW
STA	405+18.8	TO	STA	410+13.8	1609	537	495	124	990	372	124	7	7	LT SOLID RIGHT SKIP
STA	410+13.8	TO	STA	427+45.9	3899	1300		434	3465	1300	434	22	22	SKIP
STA EQ 427+45.9 BK= 428+82.5 AH														
STA	428+82.5	TO	STA	447+40.8	4182	1394		465	3717	1394	465	24	24	SKIP
STA	447+40.80	TO	STA	451+58.8	1359	453	418	105	836	314	105	6	6	LT SKIP RT SOLID
STA	451+58.8	TO	STA	476+14.8	9824	3275	4912		4912	1842	614	31	31	DOUBLE YELLOW
STA	476+14.8	TO	STA	487+78.8	3783	1261	1164	291	2328	873	291	15	15	LT SOLID RIGHT SKIP
STA	487+78.8	TO	STA	495+66.8	1773	591		197	1576	591	197	10	10	SKIP
STA	495+66.8	TO	STA	506+50.8	3523	1175	1084	271	2168	813	271	14	14	LT SKIP RT SOLID
STA	506+50.8	TO	STA	533+36	10742	3581	5371		5371	2014	672	34	34	DOUBLE YELLOW
SHEET TOTAL 2					82049	27355	31324	2794	47931	17978	5996	308	308	
TOTAL					241705	80582		241705		63904	21311	1087	1087	

SIDEWALK SCHEDULE

LOCATION		CURB REMOVAL	SIDEWALK REMOVAL	PORTLAND CEMENT SIDEWALK 5 INCH	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	DETECTABLE WARNINGS	PIPE CULVERTS CLASS D, TYPE 1 6"	PIPE CULVERTS, CLASS D, TYPE 1 12"	PIPE CULVERTS, CLASS D, TYPE 1 15"	PIPE CULVERTS, CLASS D, TYPE 1 EQUIV. ROUND SIZE 15"	METAL FLARED END SECTIONS 12"	METAL FLARED END SECTIONS 15"	METAL FLARED END SECTIONS, EQUIVALENT REOUND-SIZE 15"
INTERSECTION	QUADRANT	FOOT	SQ FT	SQ FT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH
ULLIN													
ULLIN AVENUE	NW	18.8	139.7	139.7									
	NE												
PULASKI													
PARK STREET	NW	0	15.5	61.2	4	8		8			2		
	NE		92.5	107.5	4	8							
WASHINGTON STREET													
	NW	0	112.64	145.8	4	8							
	NE		0	68	4	8			6				
COMMERCIAL AVENUE													
	NW	10.3	15.4	65.7	10.3	16	9					2	
	NE	15.3	15.1	61.5	4	8			9				2
MOUNDS													
SYCAMORE STREET	SW	22	72.8	99.6	21.6	11.2							
	SE	4	44	50.4	19	8							
WALNUT STREET													
	NW	9.5	153.2	217.6	10.6	16.3							
	NE	10.1	76	123.3	11.2	18							
	SW	14	152.6	210.6	14	22.4							
	SE	13.3	112.3	192.2	13.3	19.8							
THISTLE STREET													
	NW	14.4	65	194.7	14.4	23.5							
	NE	12	134.2	170.1	12	18							
	SW	12.8	130.1	173.8	12.8	19.5							
	SE	10.6	74.8	94.2	10.6	20							
1ST STREET													
	NW	10	112.9	112.9	10	20							
	NE	15.2	114.7	123.9	15.2	21.1							
	SW	20	231.3	231.3	20	20							
	SE	14.5	116.3	135	14.5	20							
2ND STREET													
	NW	13.7	158.6	167.7	13.7	19							
	NE	12.4	85.7	85.5	12.4	19.2							
	SW	13.6	152.1	149.3	13.6	19.8							
	SE	12.6	135	159.3	12.6	17.6							
TOTAL		280	2512	3341	282	389	9	8	6	9	2	2	2

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 PLOT DATE: 9/24/2020

USER NAME: robinson/c	DESIGNED: _____	REVISED: _____
	DRAWN: _____	REVISED: _____
PLOT SCALE: 1/8" = 1'-0"	CHECKED: _____	REVISED: _____
PLOT DATE: 9/24/2020	DATE: _____	REVISED: _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK SCHEDULE

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

F.A.S. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
2936	(14, 15, 16, 17)RS-3	PULASKI	35	19
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

TEMPORARY RAMP SCHEDULE (3 OF 3)

LOCATION			LENGTH	TEMPORARY RAMP
STATION	LT/RT	INTERSECTING STREET/ENTRANCE TYPE	FOOT	SQ YD
432+28	LT	BUSINESS	24	3
433+82	RT	BUSINESS	24	3
433+82	LT	BUSINESS	24	3
434+15	LT	PRIVATE ENTRANCE	24	3
435+33	LT	BUSINESS	24	3
436+90	LT	BUSINESS	24	3
437+98	LT	BUSINESS	24	3
441+16	RT	ENTERPRISE STREET	85	10
441+16	LT	ENTERPRISE STREET	40	5
443+62	LT	OAKLEY STREET	70	8
445+03	RT	BUSINESS	24	3
446+28	LT	BUSINESS	24	3
447+10	RT	BUSINESS	24	3
448+02	RT	BUSINESS	24	3
448+97	LT	FROG POND ROAD	60	7
SUB-TOTAL 3				63
TOTAL 1-3				448

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PLOT SCALE = 1/8" = 1' / in	DRAWN =	REVISED =
PLOT DATE = 9/24/2020	CHECKED =	REVISED =
	DATE =	REVISED =

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY RAMP
SCHEDULE

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

F A S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
2936	14,15,16,17 RS-3	PULASKI	35	21
CONTRACT NO. 78785				
ILLINOIS FED. AID PROJECT				

1

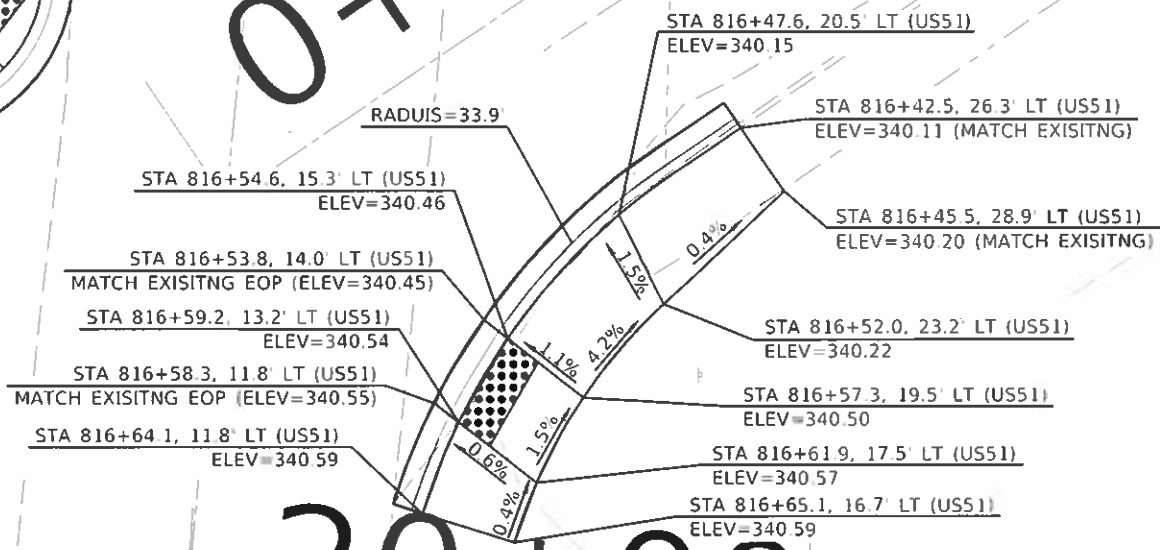
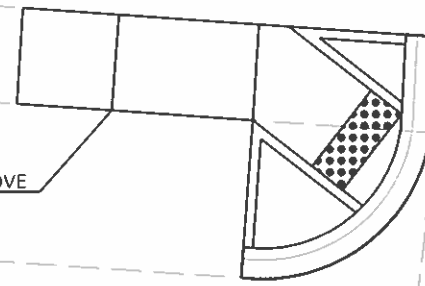
816

0+00

20+00

*NO SURVEY DATA AVAILABLE FOR THIS QUADRANT. STATION, OFFSETS AND ELEVATIONS ARE NOT PROVIDED. ELEVATION CHANGES AT THIS LOCATION ARE MINIMAL. ESTIMATED QUANTITIES ARE INCLUDED IN THE PLANS. REFER TO THIS PROPOSED DESIGN LAYOUT AND THE CURB RAMP STANDARDS FOR ALLOWABLE SLOPES AT THIS QUADRANT.

* SEE NOTE ABOVE



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PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 9/24/2020	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION: ULLIN - ULLIN AVE
ADA DETAIL

SCALE: SHEET OF SHEETS STA TO STA

F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14,15,16,17) RS-3	PULASKI	35	22
			CONTRACT NO. 78785	
ILLINOIS FED. AID PROJECT				

PROP = 6" CMP
 USEL = 4339.90
 DREF = 3339.87

STA 29+91.6, 27.1' RT (US51)
 ELEV=341.37 (MATCH EXISTING)

STA 29+95.6, 27.1' RT (US51)
 ELEV=341.38 (MATCH EXISTING)

STA 29+95.6, 12.4' RT (US51)
 ELEV=342.00

STA 29+95.6, 10.8' RT (US51)
 MATCH EXISTING EOP (ELEV=342.06)

STA 29+91.6, 12.4' RT (US51)
 ELEV=342.00

STA 29+91.6, 10.8' RT (US51)
 MATCH EXISTING EOP (ELEV=342.07)

STA 29+95.8, 10.8' LT (US51)
 MATCH EXISTING EOP (ELEV=342.09)

STA 29+95.8, 12.4' LT (US51)
 ELEV=342.02

STA 29+95.8, 27.0' LT (US51)
 ELEV=341.41

STA 30+04.4, 27.0' LT (US51)
 ELEV=341.24 (MATCH EXISTING)

STA 29+91.8, 10.8' LT (US51)
 MATCH EXISTING EOP (ELEV=342.09)
 STA 29+91.8, 12.4' LT (US51)
 ELEV=342.02

STA 29+91.8, 27.0' LT (US51)
 ELEV=341.40 (MATCH EXISTING)

STA 29+91.8, 31.0' LT (US51)
 ELEV=341.46 (MATCH EXISTING)

STA 29+95.8, 31.0' LT (US51)
 ELEV=341.46

STA 30+04.4, 30.9' LT (US51)
 ELEV=341.38 (MATCH EXISTING)

30+00
 00+00

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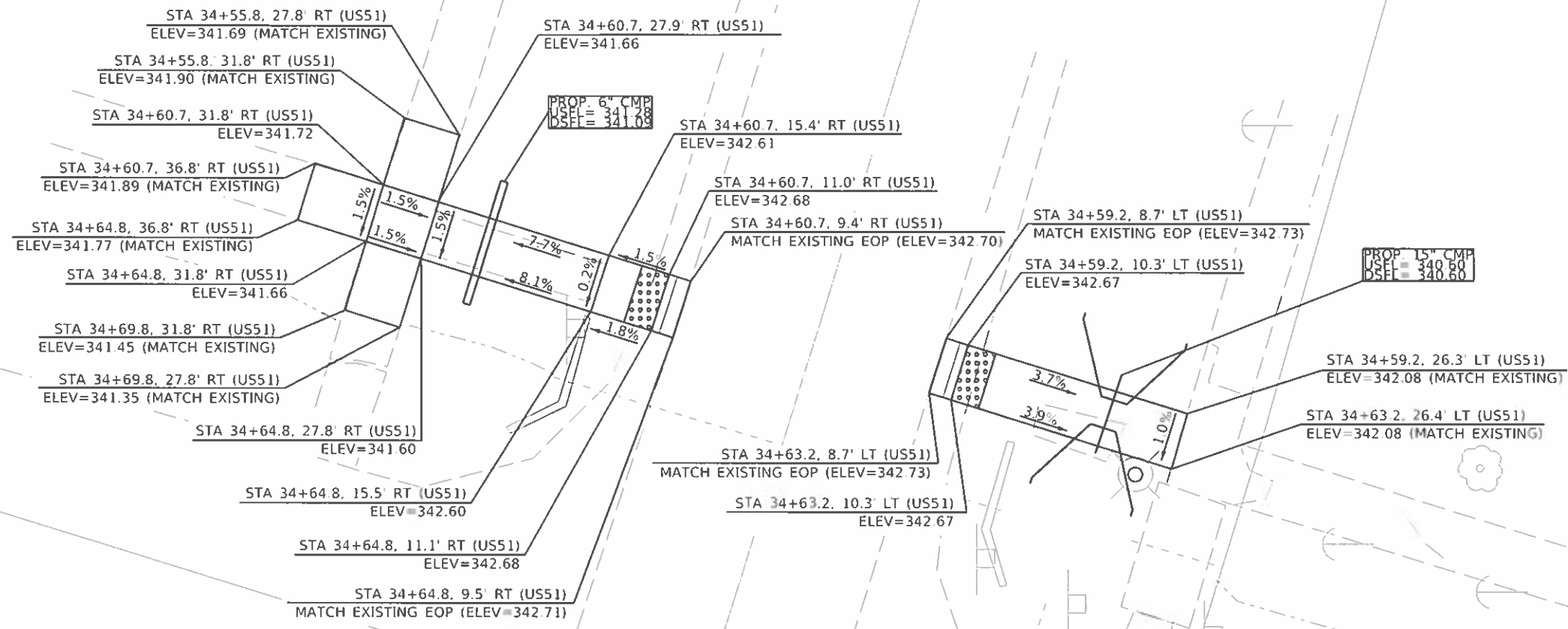
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PLOT DATE = 10/1/2020	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LOCATION: PULASKI - PARK ST
 ADA DETAIL

SCALE: SHEET OF SHEETS STA TO STA

F.A.S. DATE: 7/9/16	SECTION: (14.15.16.17) RS-3	COUNTY: PULASKI	TOTAL SHEETS: 35	SHEET NO.: 23
CONTRACT NO. 78785				
ILLINOIS FID-AID PROJECT				



10+00

35+

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	DATE -	REVISED -

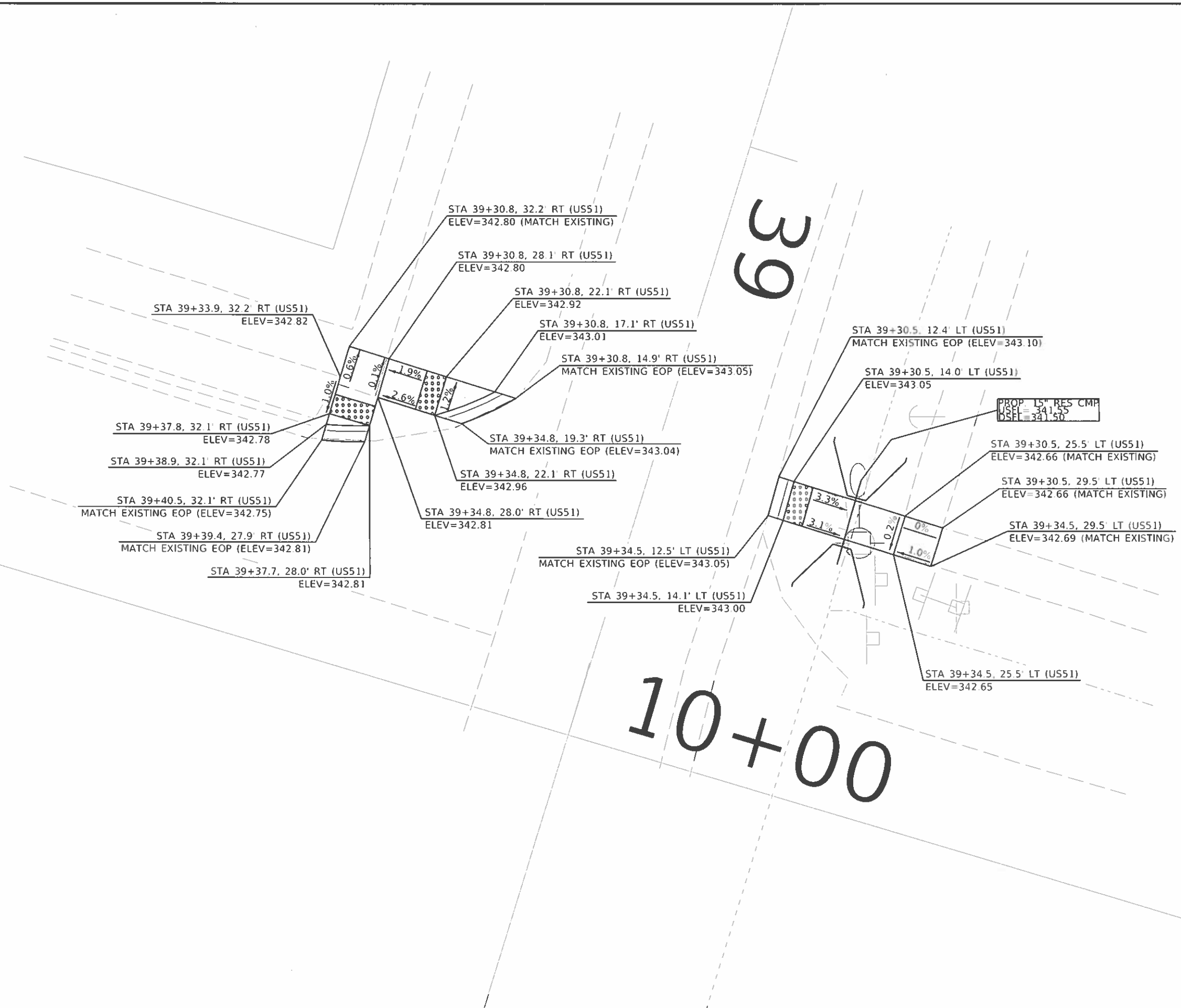
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION: PULASKI - WASHINGTON ST.
ADA DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F A S R T E 2936	SECTION (14.15.16.17) RS-3	COUNTY PULASKI	TOTAL SHEETS 35	SHEET NO. 24
				CONTRACT NO. 78785
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 10/1/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

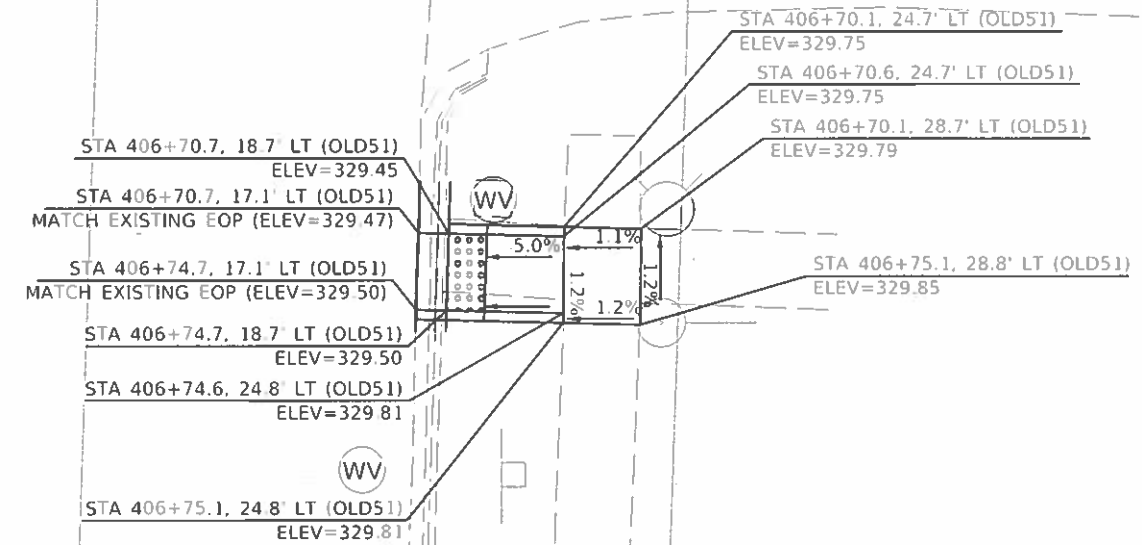
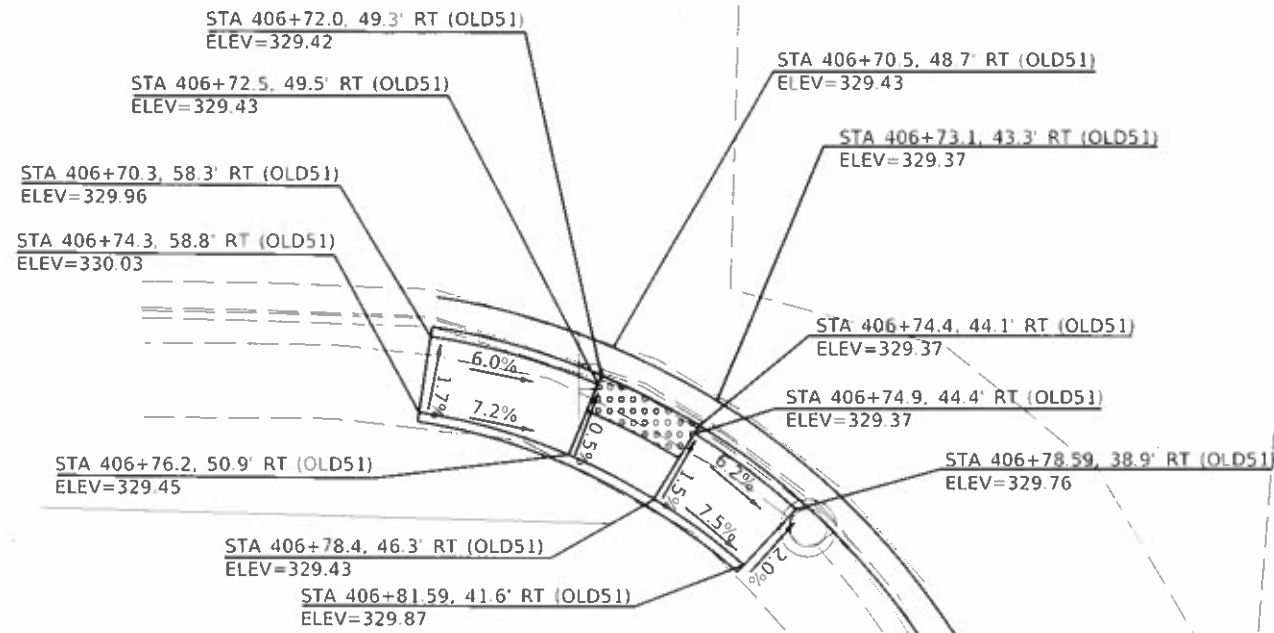
LOCATION: PULASKI - COMMERCIAL ST.
ADA DETAIL

SCALE | SHEET OF SHEETS | STA TO STA

F.A.S. RTE 7936	SECTION (14,15,16,17) RS-3	COUNTY PULASKI	TOTAL SHEETS 35	SHEET NO. 25
CONTRACT NO. 78785				
ILLINOIS FED. AID PROJECT				

10+00

407



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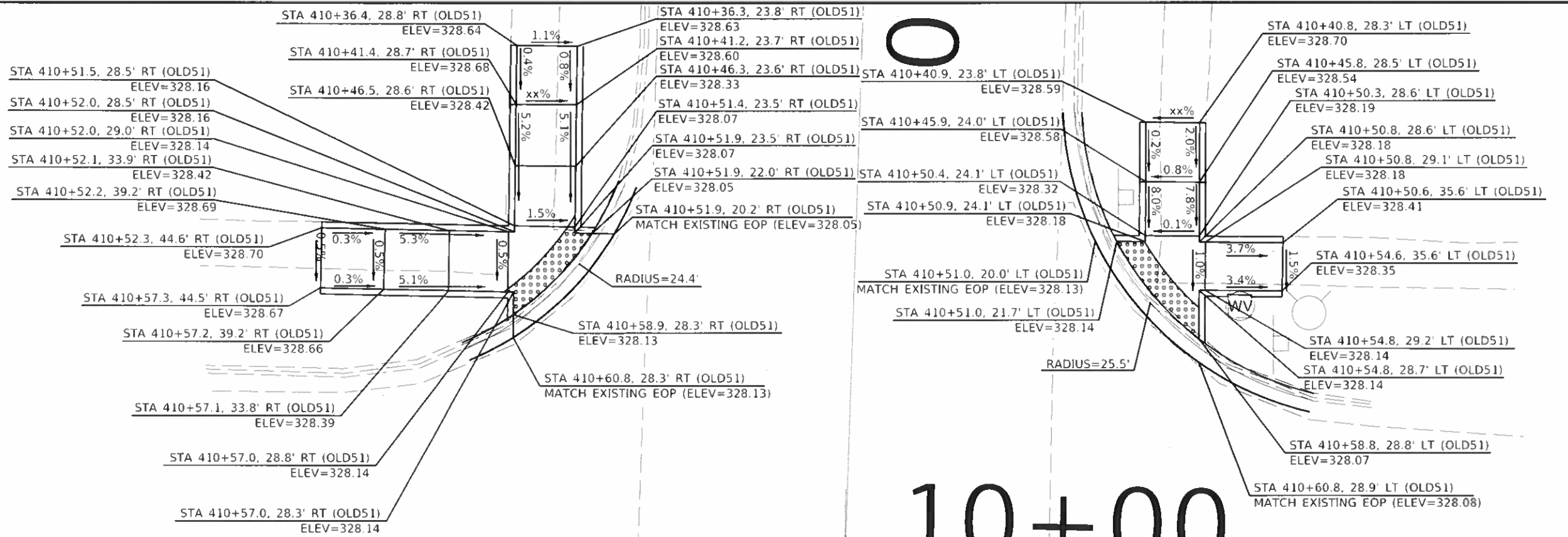
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DRAWN	-	REVISION	-	REVISION	-
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PLOT DATE	10/1/2020	DATE	-	REVISION	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

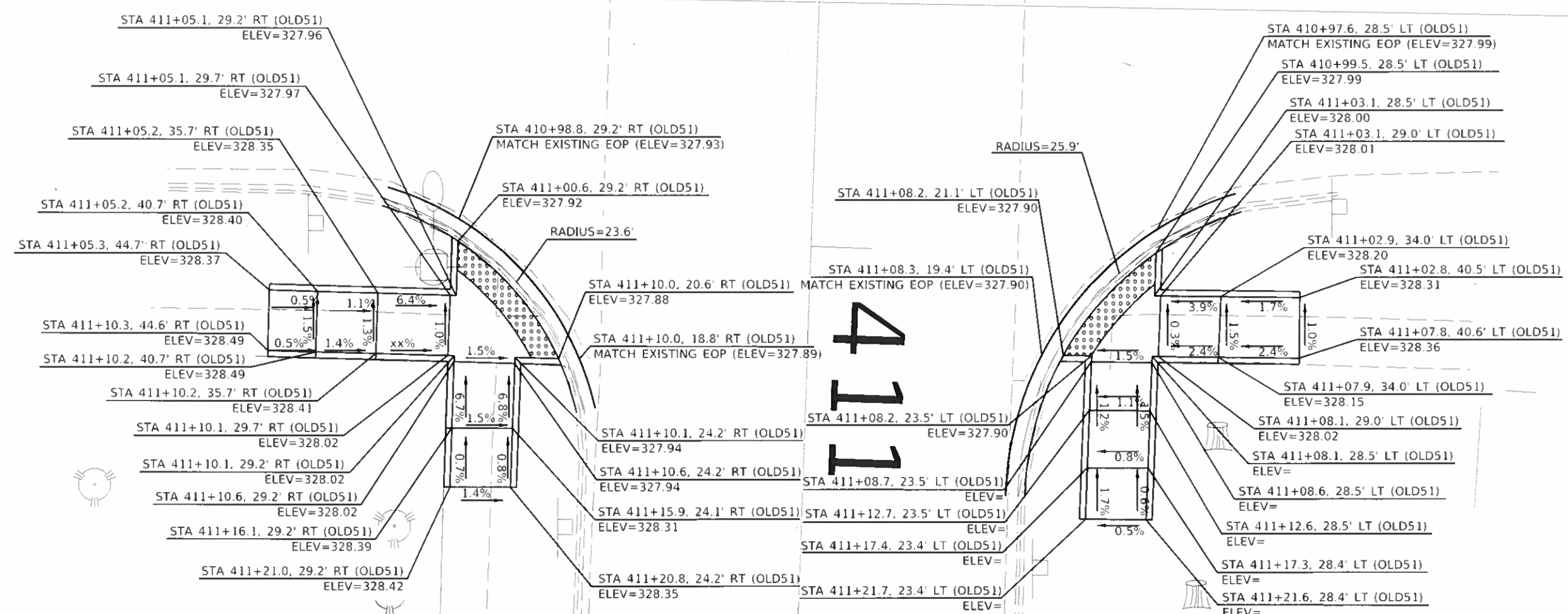
LOCATION: MOUNDS - SYCAMORE ST
ADA DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F A S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14.15,16,17) R5-3	PULASKI	35	26
CONTRACT NO. 78785				
ILLINOIS FED AID PROJECT				



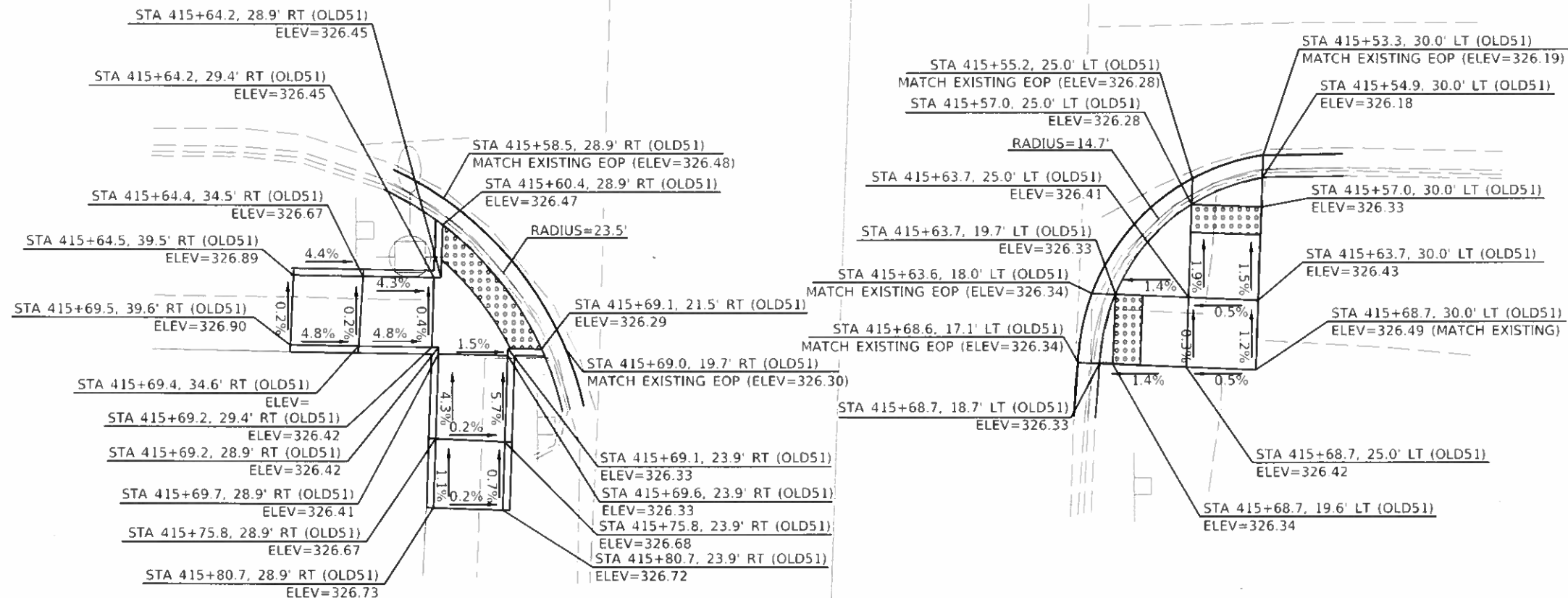
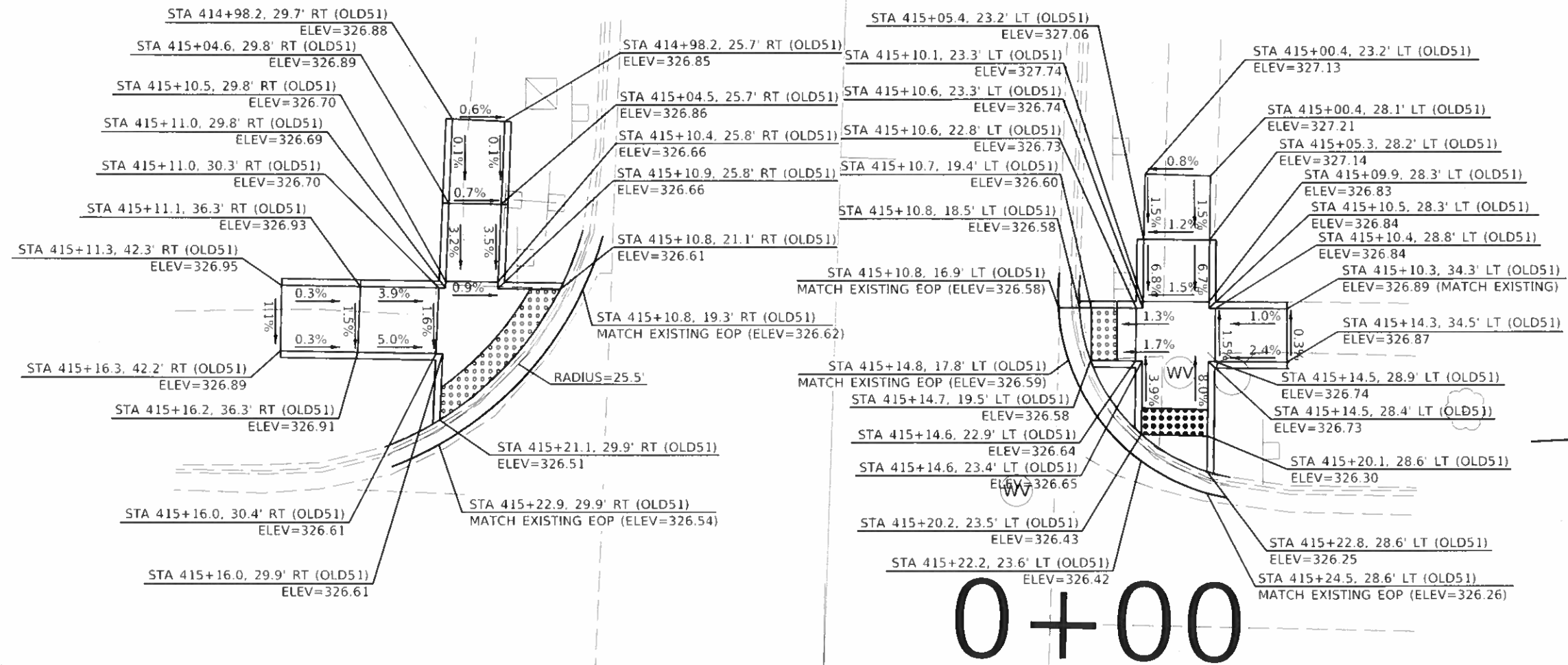
10+00



411

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PLOT SCALE = 10 0439' = 1" = 10'	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 78785				
PLOT DATE = 10/1/2020	CHECKED -	REVISED -									
	DATE -	REVISED -									

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 PLOT DATE: 10/1/2020



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 PLOT DATE: = 10/1/2020

USER NAME = rubinsanj	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

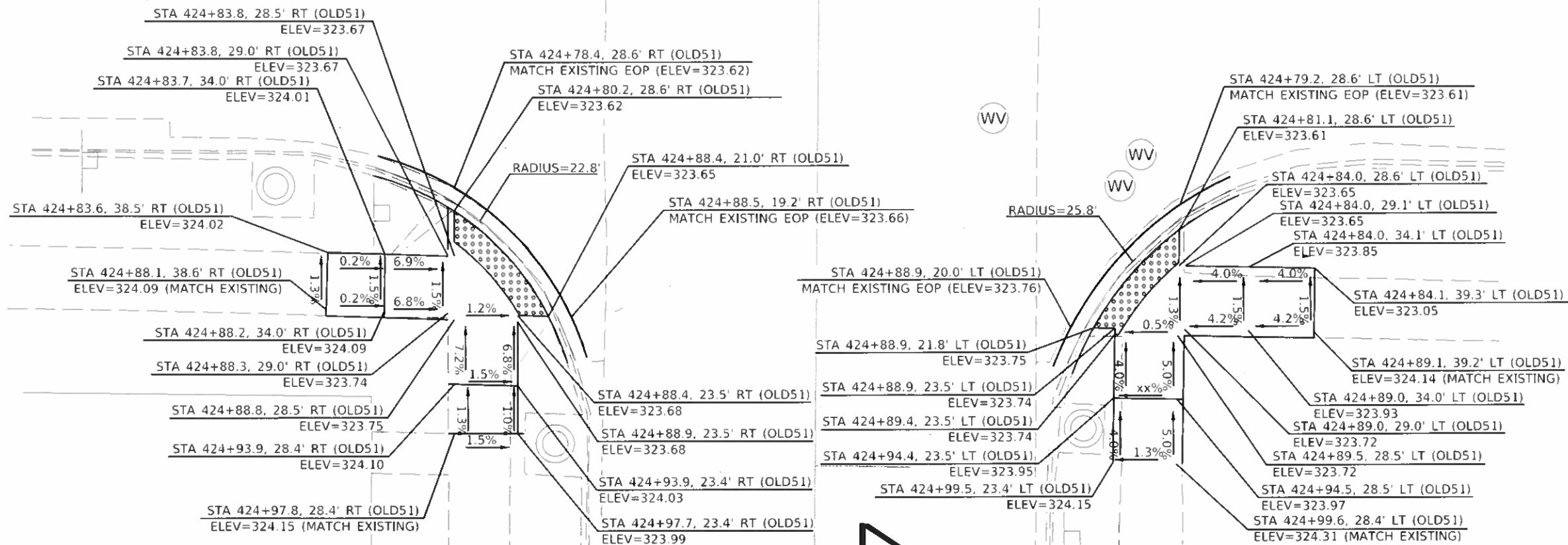
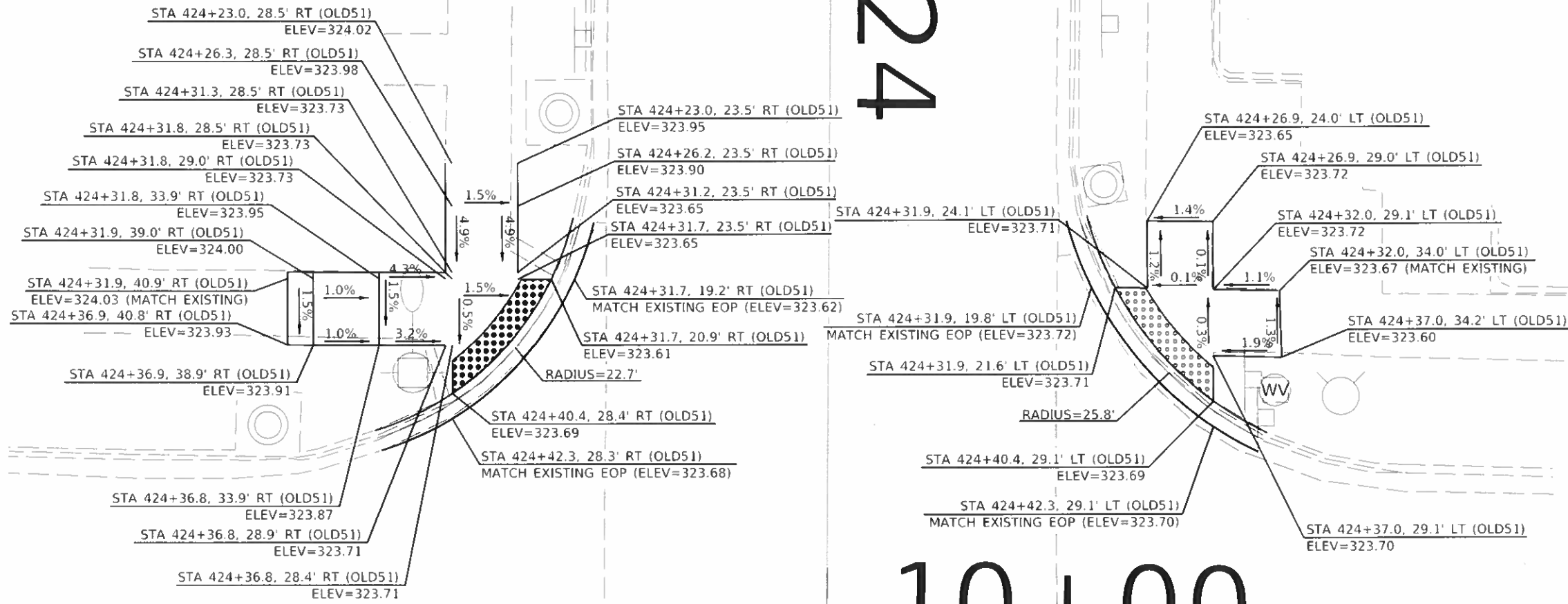
**LOCATION: MOUNDS - THISTLEWOOD ST
ADA DETAIL**

F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14,15,16,17) RS-3	PULASKI	35	28
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	

SCALE: SHEET OF SHEETS STA. TO STA.

124

10+00



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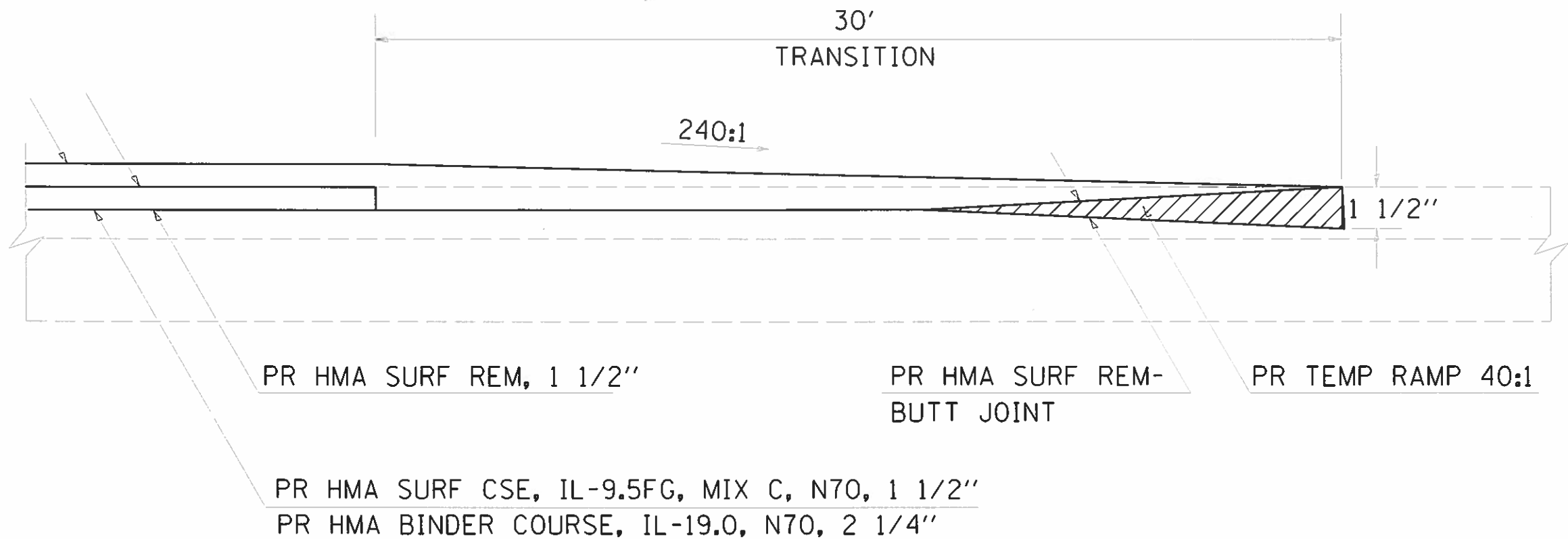
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DRAWN	-	CHECKED	-	REVISED	-
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PLOT DATE	= 10/11/2020				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION: MOUNDS - 2ND ST
ADA DETAIL

SCALE: SHEET OF SHEETS STA TO STA.

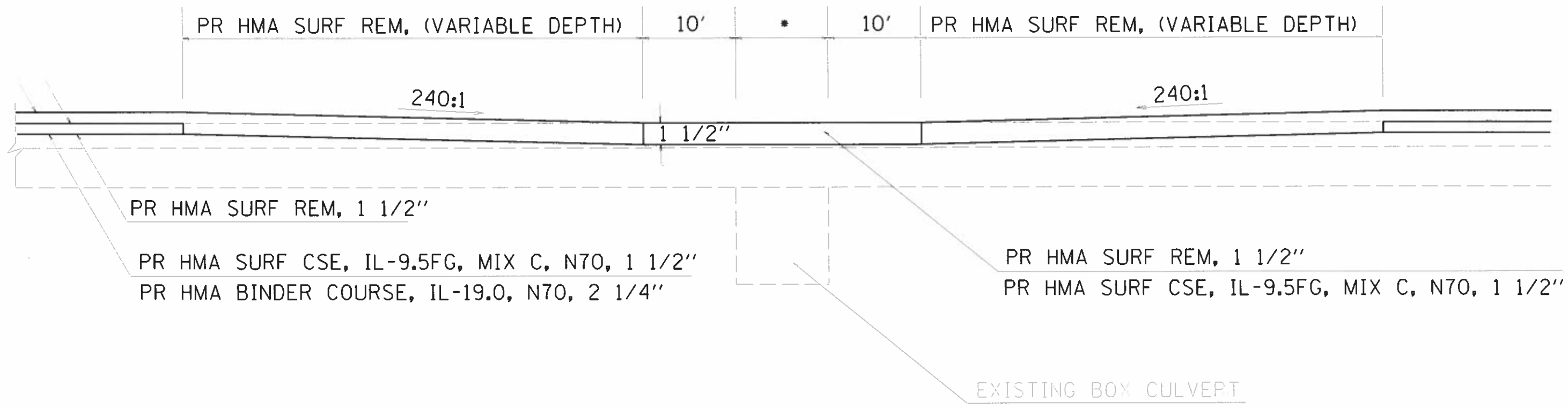
F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14.15.16.17) RS-3	PULASKI	35	30
CONTRACT NO. 78785			ILLINOIS FED. AID PROJECT	



TO BE USED:
 698+00
 779+89, 781+05 SN 077-0015
 828+99, 830+79.1 SN 077-0016
 150+85, 151+56 SN 077-0035
 401+70, 403+00 SN 077-0038
 449+75.9, 449+84.3 RAILROAD CROSSING
 533+36

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 1/8" = 1'-0"

USER NAME = robertsonj DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT JOINT TRANSITION DETAIL	F.A.S. RTE. 2936 SECTION (14, 15, 16, 17) RS-3 COUNTY PULASKI TOTAL SHEETS 35 SHEET NO. 31 CONTRACT NO. 78785
PLOT SCALE = 1/8" = 1'-0" PLOT DATE = 9/24/2020	SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT		



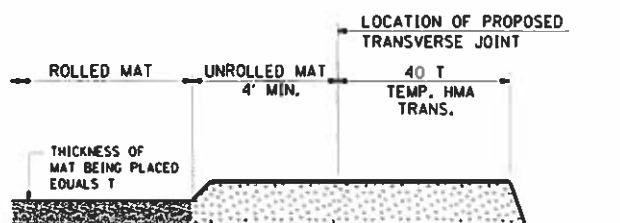
- TO BE USED:
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 - SN 077-2007
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 - SN 077-7051
 - SN 077-7050

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---------------------------------------------------------------------------	----------------------------------------------	--------------------------------------------------	-----------------------------------------------------------------	----------------------------------------------	------------------------------------------------------------------------------------------	----------------------------------

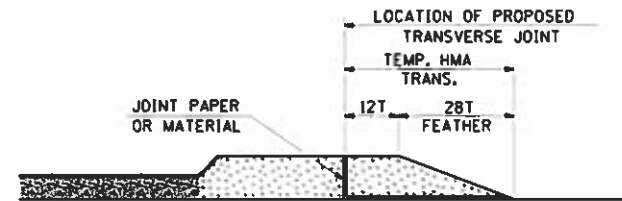
TEMPORARY HOT-MIX ASPHALT TRANSITIONS

ILLINOIS STANDARD



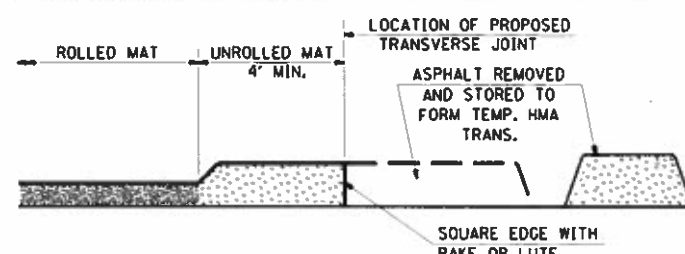
STEP I

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.



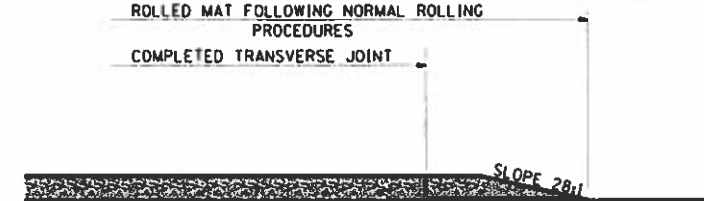
STEP III

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 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 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.

REVISIONS

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

STD. 9-26



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.

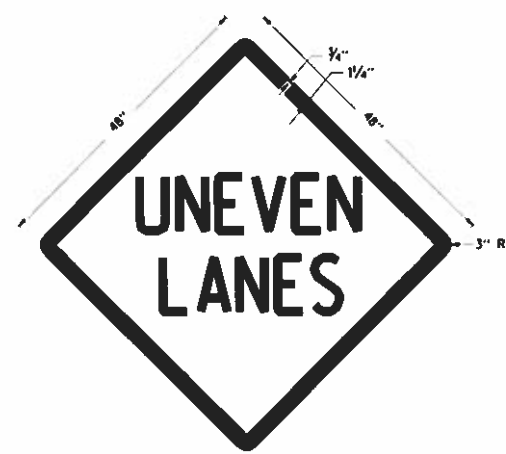
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS

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

STD. 9-39

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.

REVISIONS

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

STD. 9-41

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY HMA TRANSITIONS, ROUGH GROOVED SURFACE
AND UNEVEN LANES DETAIL

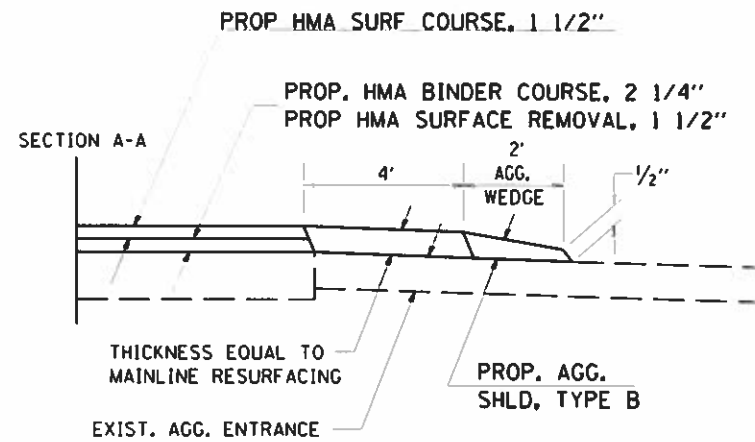
F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14.15.16.17) RS-3	PULASKI	35	33

CONTRACT NO. 78785

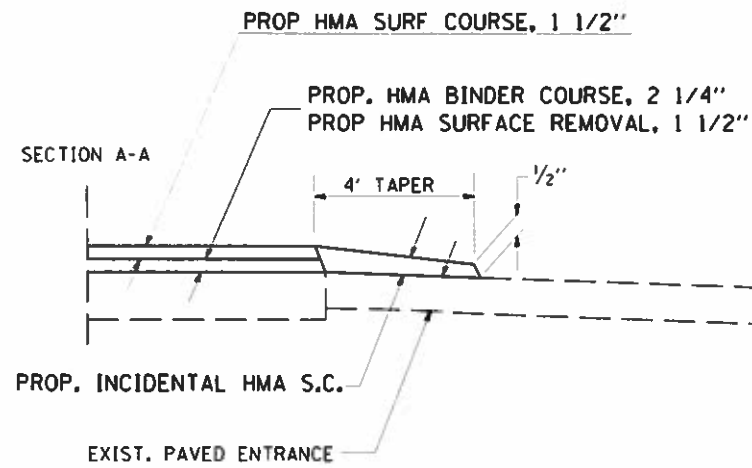
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SIDEROAD AND ENTRANCE DETAILS

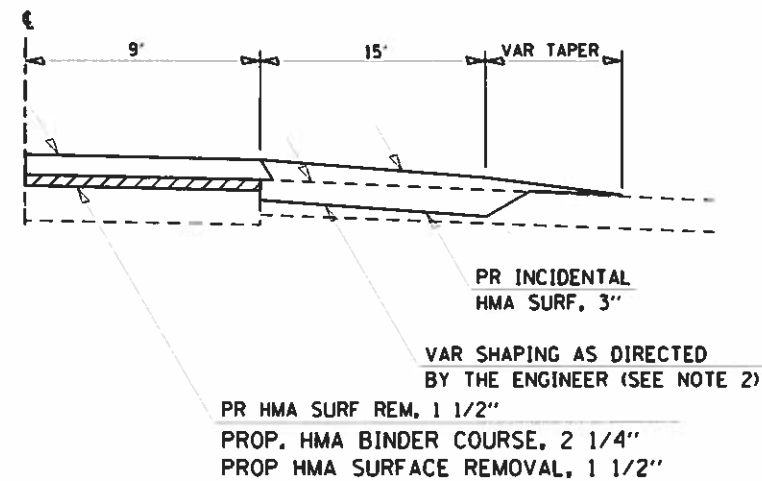
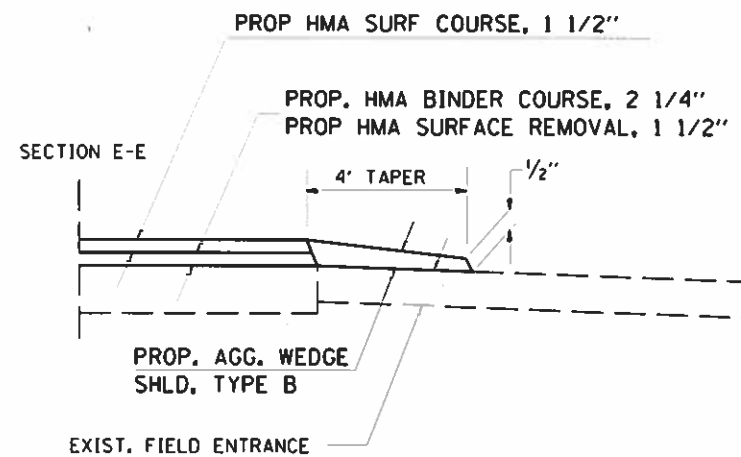
AGG. PRIVATE OR COMMERCIAL ENTRANCE



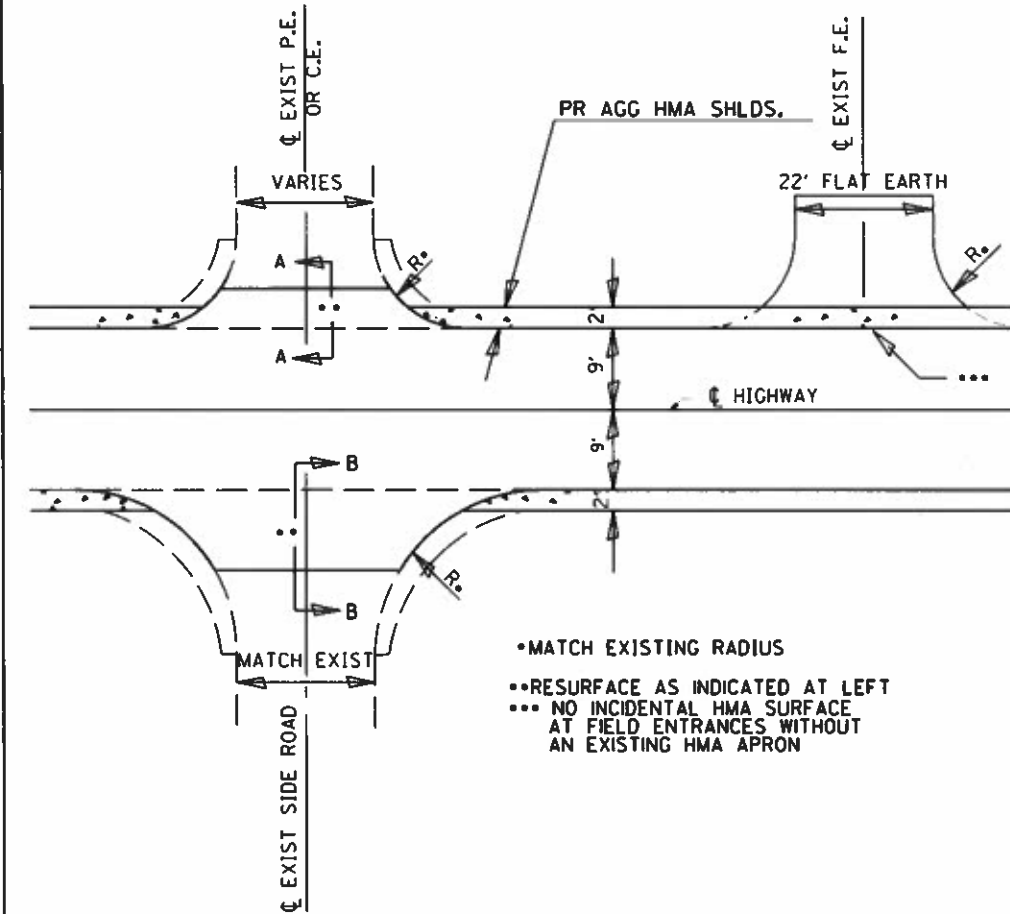
HMA, PCC, OR OIL & CHIP PRIVATE OR COMMERCIAL ENTRANCE



AGG. OR EARTH FIELD ENTRANCE



TO BE USED:
SIDE ROAD SEC. B-B
EX OIL & CHIP SURF
(SEE NOTE 1)



SEE SIDEROAD/ENTRANCE SCHEDULE FOR LOCATIONS

NOTES

- IF EXISTING SUBBASE IS INADEQUATE, AS DETERMINED BY THE ENGINEER, THE SIDE ROADS SHALL BE CORED OUT AND AGGREGATE SUBBASE, TYPE B SHALL BE PLACED FOR BASE. THE COST OF CORING OUT THE SIDE ROAD AND ANY AGGREGATE BASE COURSE SHALL BE PAID FOR AS SPECIFIED IN ART. 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. IF EXISTING SUBBASE IS DETERMINED TO BE ADEQUATE, THE PREPARATION OF THE BASE SHALL BE CONSTRUCTED ACCORDING TO ARTICLE 406.09.

VARIABLE SHAPING IS INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACE.

USER NAME = robinsonjc	DESIGNED -	REVISED -
PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 9/24/2020	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEROAD AND ENTRANCE
DETAILS

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2936	(14.15,16,17) RS-3	PULASKI	35	34
				CONTRACT NO. 78785
ILLINOIS FED. AID PROJECT				

