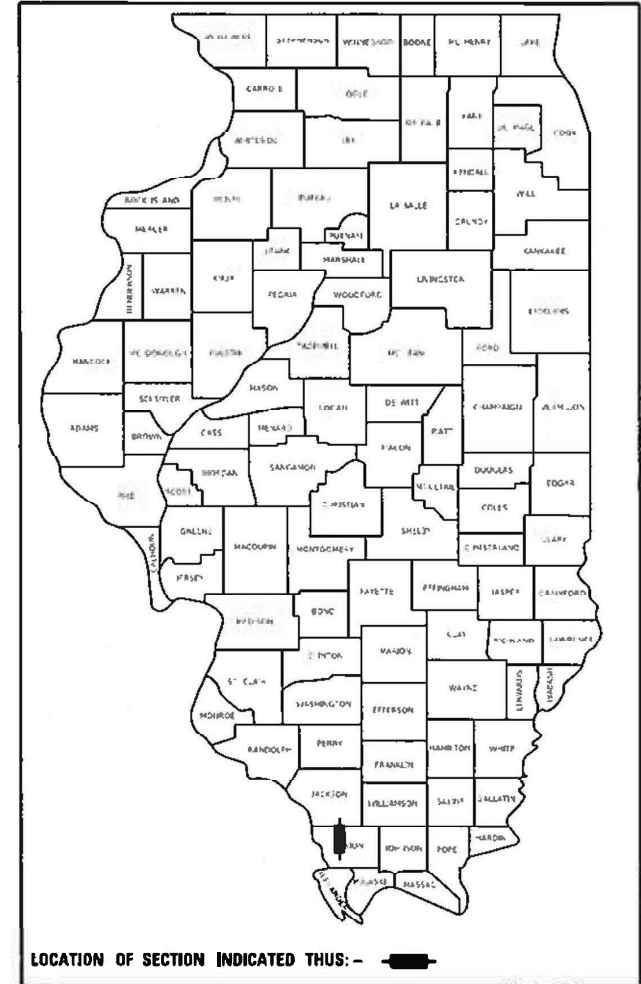


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	1
ILLINOIS			CONTRACT NO. 78874	

D-99-052-21



FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4

PROPOSED HIGHWAY PLANS

FAS 1911 & FAU 9909 (OLD US 51)
SECTION (10,11,12)RS-7
PROJECT STP-MS96(981)
PAVEMENT RESURFACING
UNION/JACKSON COUNTY

C-99-068-21

TRAFFIC DATA

	2019/2020	2022	2032	2042
PV	921-4150	940-4240	1040-4680	1145-5165
SU	30-100	30-105	35-115	35-125
MU	9-50	10-50	10-55	10-55
ADT	1000-4300	1020-4390	1130-4850	1240-5350

TOWNSHIPS

MAKANDA
SOUTH PASS
ANNA

OMMISION
SN 091-2029
STA. 679 + 30 TO
STA. 684 + 30

OMMISION
SN 091-0070
STA. 776 + 27 TO
STA. 778 + 62

DESIGN DESIGNATION : MAJOR COLLECTOR /MINOR ARTERIAL
COORDINATE SYSTEM : ILLINOIS COORDINATE SYSTEM, WEST ZONE
POSTED SPEED : 55 MPH

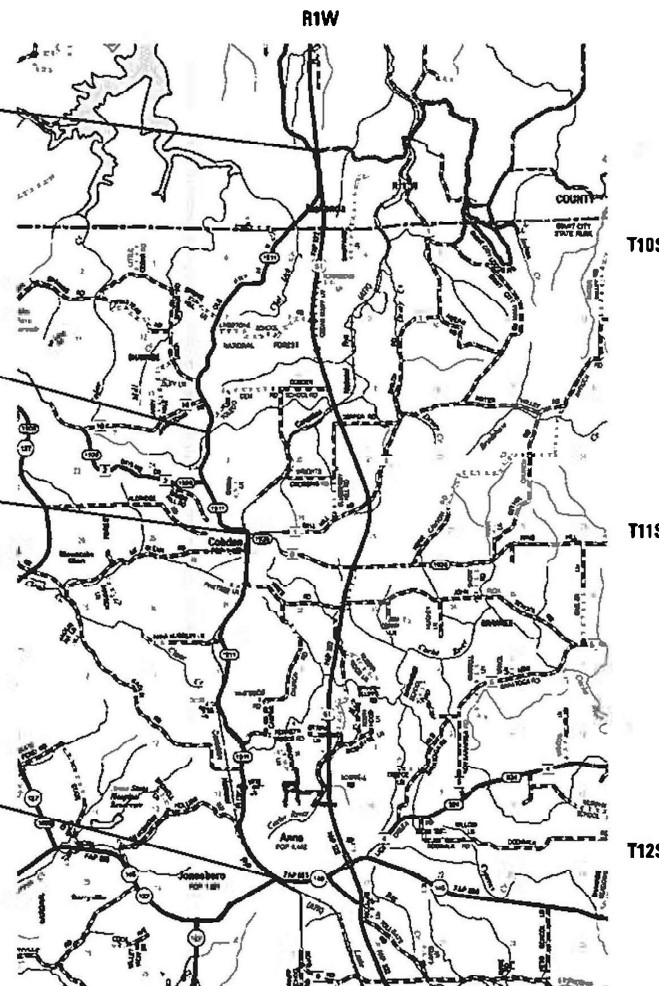
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: VALERIE ROLLA, PE
PROJECT DESIGNER: LISA DAILY, PE

CONTRACT NO. 78874

BEGIN IMPROVEMENT
STA. 418 + 50

END IMPROVEMENT
STA. 1072 + 31



GROSS LENGTH = 65,381 FT. = 12.38 MILE
NET LENGTH = 64,546 FT. = 12.22 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 16 20 22

Stephen M. Savian
REGION FIVE ENGINEER

May 13, 2022 [Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 2022 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION



DATE
LICENSE EXPIRES ON 11/30/2023

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

wood. 8745 W. HIGGINS ROAD
SUITE 300
CHICAGO, IL 60631
773-693-6030
ILLINOIS PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-003962-0014

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIGNATURE SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	2
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

Prepared By: Charles Stein
 DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Stee
 DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carmie Miller
 DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: [Signature]
 DISTRICT OPERATIONS ENGINEER

Examined By: Douglas Muehl
 DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Douglas Muehl
 DISTRICT CONSTRUCTION ENGINEER

Examined By: [Signature]
 DISTRICT MATERIALS ENGINEER

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 ASPHALT2.016 TONS/CU. YD.
 ALL AGGREGATE2.05 TONS/CU. YD.
 RIP RAP1.50 TONS/CU. YD.
- 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.
- 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.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF TRAFFIC OPERATIONS 72 HOURS PRIOR TO THE SHUT-DOWN OR CUTTING OF EXISTING DETECTOR LOOPS.
- VIBRATORY ROLLERS WILL NOT BE ALLOWED WITHIN THE CORPORATE LIMITS OF ANNA AND COBDEN.

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX, STANDARDS AND GENERAL NOTES
4-5	SUMMARY OF QUANTITIES
6-8	TYPICAL SECTIONS
9-18	SCHEDULE OF QUANTITIES
19-21	CURB RAMP DETAILS
22	GRADING AND SHAPING DITCH DETAIL
23	OLD US 51 AT MAKANDA INTERSECTION
24	GENERAL DETAILS
25	SIDEROAD AND ENTRANCE DETAILS

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND CLASS D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
701336-07	LANE CLOSURE 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > 45 MPH
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
420001-08	PAVEMENT JOINTS
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70
PG	PG64-22
DESIGN AIR VOIDS:	4.0%, 70 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL-9.5
FRICTION AGGREGATE	C SURFACE
MIXTURE WEIGHT	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE	TBD
MTD (REQUIRED?)	NO

LOCATION(S):	HOT-MIX ASPHALT BINDER COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, N70, IL-9.5FG
PG	PG64-22
DESIGN AIR VOIDS:	4.0%, 70 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL-9.5FG
FRICTION AGGREGATE	NONE
MIXTURE WEIGHT	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE	TBD
MTD (REQUIRED?)	NO

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS (TOP LIFT)
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70
PG	PG64-22
DESIGN AIR VOIDS:	4.0%, 70 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL-9.5 L
FRICTION AGGREGATE	NONE
MIXTURE WEIGHT	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE	NA
MTD (REQUIRED?)	NO

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS (LOWER LIFTS)
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, N70
PG	PG64-22
DESIGN AIR VOIDS:	4.0%, 70 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL-9.5 L
FRICTION AGGREGATE	NONE
MIXTURE WEIGHT	112 LBS/SQ YD/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE	NA
MTD (REQUIRED?)	NO

REV. - MS

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PLOT DATE = 3/24/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX, STANDARDS, GENERAL NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	3
			CONTRACT NO. 78874	
		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL / 20% STATE	
				RURAL ROADWAY	
				0005	
				JACKSON	UNION
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	1,100.2	112.8	987.4
25000200	SEEDING, CLASS 2	ACRE	0.25	0	0.25
25000350	SEEDING, CLASS 7	ACRE	0.25	0	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1	0	1
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1	0	1
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1	0	1
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.1	0	0.1
25100115	MULCH, METHOD 2	ACRE	0.25	0	0.25
25100630	EROSION CONTROL BLANKET	SQ YD	567	0	567
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	12	0	12
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	112,066	11,379	100,687
40600990	TEMPORARY RAMP	SQ YD	93	26	67
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	14,238	1,305	12,933
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	14,885	1,566	13,319
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	4,636	169	4,467
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1,071	51	1,020
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	677	0	677
42400800	DETECTABLE WARNINGS	SQ FT	58	0	58
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4,297	0	4,297

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL / 20% STATE	
				RURAL ROADWAY	
				0005	
				JACKSON	UNION
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	88,124	18,645	69,479
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	72,043	0	72,043
44000300	CURB REMOVAL	FOOT	23	0	23
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	9	0	9
44000600	SIDEWALK REMOVAL	SQ FT	740	0	740
44201411	CLASS C PATCHES, TYPE I, 15 INCH	SQ YD	1,161	33	1,128
44201415	CLASS C PATCHES, TYPE II, 15 INCH	SQ YD	2,184	251	1,933
44201419	CLASS C PATCHES, TYPE III, 15 INCH	SQ YD	466	37	429
44201421	CLASS C PATCHES, TYPE IV, 15 INCH	SQ YD	2,462	55	2,407
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	783	152	631
48203013	HOT-MIX ASPHALT SHOULDERS, 4"	SQ YD	24,446	4,882	19,564
60600605	CONCRETE CURB, TYPE B	FOOT	23	0	23
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	9	0	9
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	0	10
67100100	MOBILIZATION	L SUM	1	0.1	0.9
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.1	0.9
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.1	0.9
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.1	0.9
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.1	0.9

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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.
1911	(10,11,12)RS-7	UNION/JACKSON	25	4
CONTRACT NO. 78874			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL / 20% STATE	
				RURAL ROADWAY	
				0005	
				JACKSON	UNION
70107025	CHANGEABLE MESSAGE SIGN	CAL DAY	28	0	28
70300211	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS - PAINT	SQ FT	32	0	32
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	191,012	6,850	184,162
70300241	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT	FOOT	386	0	386
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	45	16	29
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	32	0	32
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	191,012	6,850	184,162
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	386	0	386
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	45	16	29
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	811	86	725
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	811	86	725
X2020110	GRADING AND SHAPING SHOULDERS	UNITS	63.3	11.0	52.3
X2140100	GRADING AND SHAPING DITCHES, SPECIAL	FOOT	250	0	250
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	63,629	2,284	61,345
X0300037	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	164,475	16,744	147,731
∅ Z0076600	TRAINEES	HOUR	500	500	
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	500	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL / 20% STATE	
				RURAL ROADWAY	
				0005	
				JACKSON	UNION

* SPECIALTY ITEM ∅ 0042

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

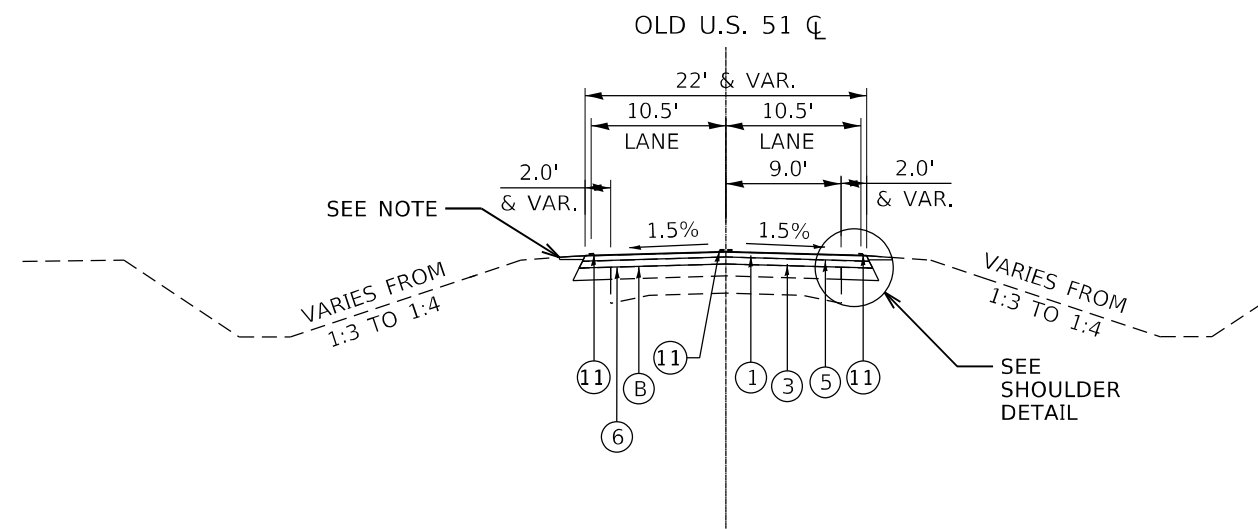
SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

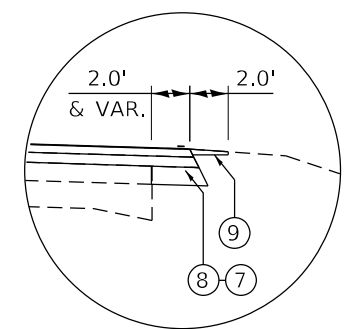
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 78874			ILLINOIS FED. AID PROJECT	

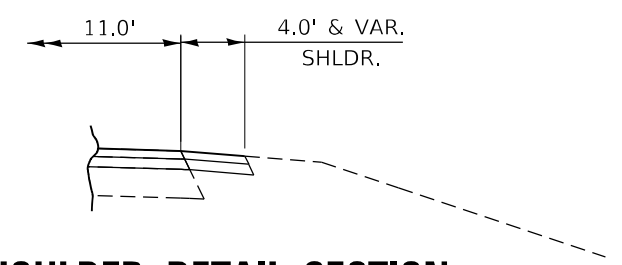
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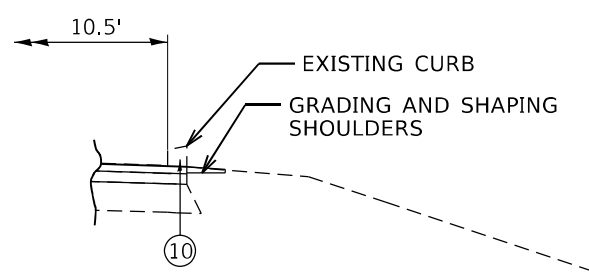
OLD U.S. 51 SECTION
 STA. 418+50 TO STA. 679+30
 OMISSION STA. 679+30 TO 684+30
 STA. 684+30 TO STA. 774+16



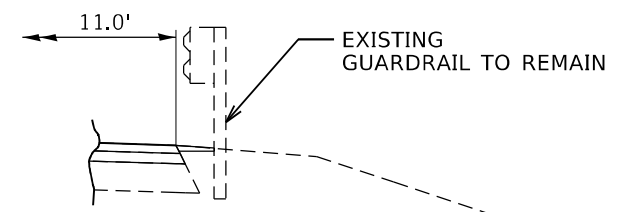
SHOULDER DETAIL



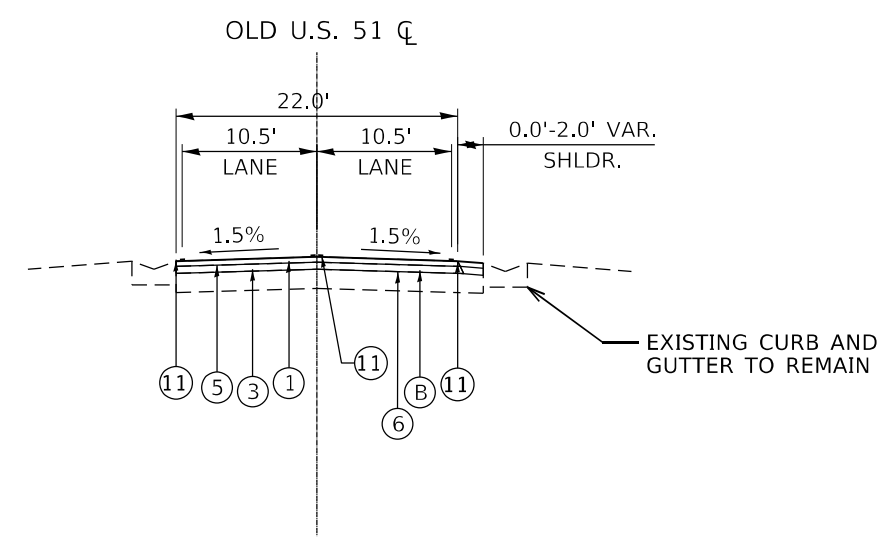
SHOULDER DETAIL SECTION
 STA. 418+50 TO STA. 419+55 (LT./RT.)
 STA. 534+00 TO STA. 538+50 (RT.)



CURB DETAIL SECTION
 STA. 458+10 TO STA. 464+16 (RT.)
 STA. 477+80 TO STA. 482+30 (RT./LT.)
 STA. 593+70 TO STA. 595+73 (LT.)
 STA. 616+00 TO STA. 617+90 (LT.)
 STA. 616+00 TO STA. 632+03 (RT.)
 STA. 638+00 TO STA. 640+25 (RT.)



GUARDRAIL DETAIL SECTION
 STA. 757+55 TO STA. 759+76 (RT.)
 STA. 758+20 TO STA. 759+63 (LT.)



OLD U.S. 51 SECTION
 STA. 774+16 TO STA. 776+27
 OMISSION STA. 776+27 TO STA. 778+62

NOTE:
 ADD AGGREGATE WEDGE SHOULDER AT LOCATIONS WHERE
 AGGREGATE WASHOUT HAS OCCURED. TO BE CONFIRMED BY
 ENGINEER IN THE FIELD.

PROPOSED LEGEND

- ① HOT-MIX SURFACE COURSE, MIX C, N70, 1½"
- ② HOT-MIX SURFACE COURSE, MIX C, N70, 1¾"
- ③ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 1¾"
- ④ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 2"
- ⑤ BITUMINOUS MATERIALS (TACK COAT)
- ⑥ AREA REFLECTIVE CRACK CONTROL TREATMENT
- ⑦ HOT-MIX ASPHALT SHOULDER 4"
- ⑧ EXCAVATING AND GRADING EXISTING SHOULDER
- ⑨ AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑩ MILL EXISTING "B" CURB
- ⑪ PROPOSED PAVEMENT MARKING (TYP.)

REMOVAL LEGEND

- Ⓐ HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, 2¾"
- Ⓒ HOT-MIX ASPHALT SURFACE REMOVAL, 3¾"

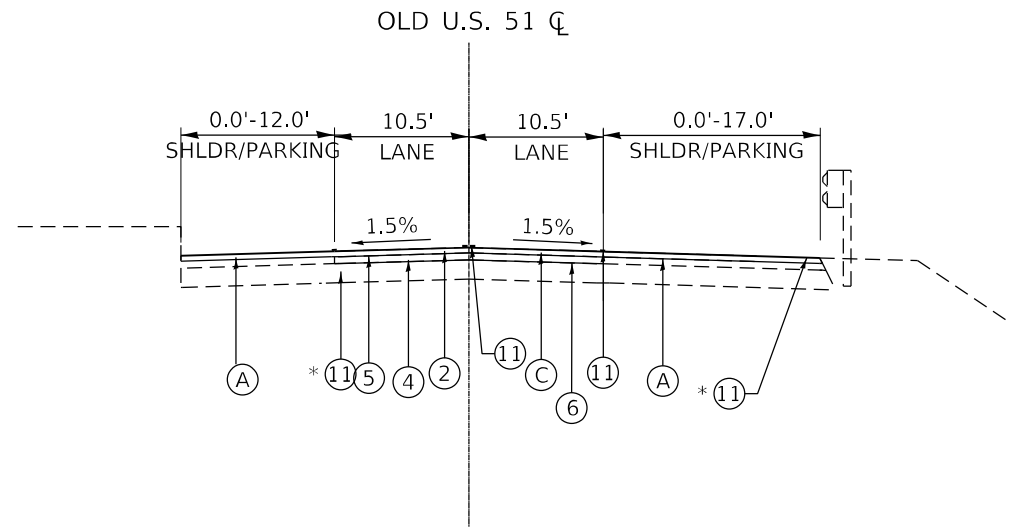
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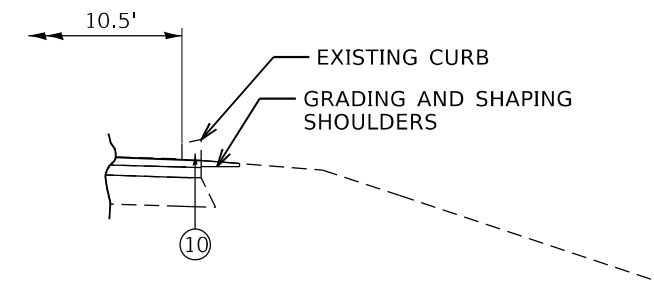
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE:	SHEET OF SHEETS STA. TO STA.

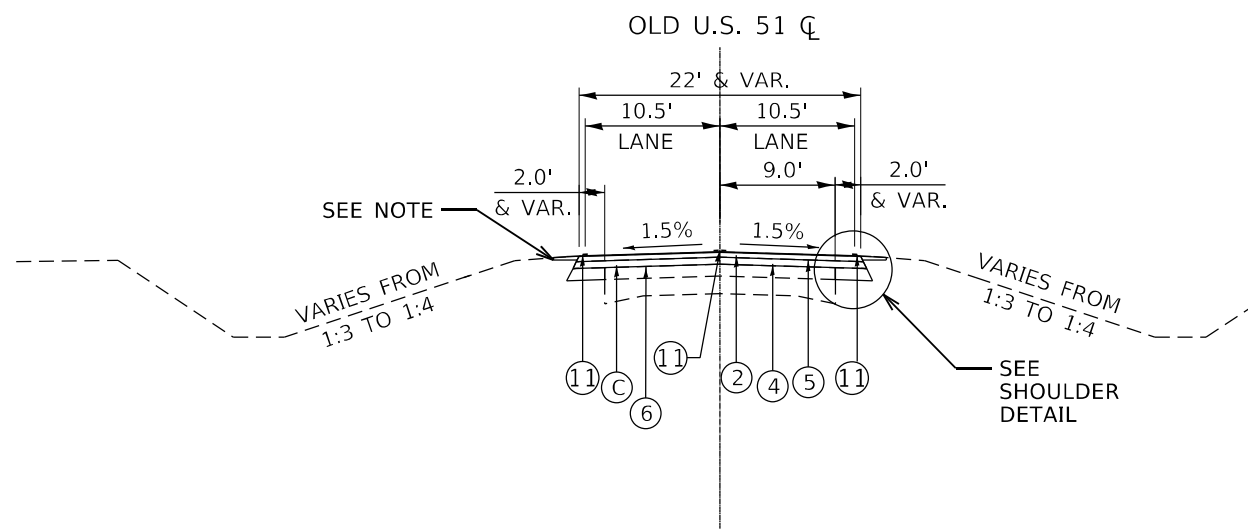
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1911	(10,11,12)RS-7	UNION/JACKSON	25	6
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				



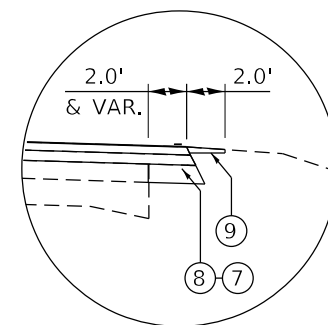
OLD U.S. 51 SECTION
STA. 778+62 TO STA. 788+12



CURB DETAIL SECTION
STA. 838+00 TO STA. 846+00 (RT./LT.)
STA. 878+50 TO STA. 888+50 (RT.)



OLD U.S. 51 SECTION
STA. 788+12 TO STA. 1047+82



SHOULDER DETAIL

PROPOSED LEGEND

- ① HOT-MIX SURFACE COURSE, MIX C, N70, 1½"
- ② HOT-MIX SURFACE COURSE, MIX C, N70, 1¾"
- ③ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 1¾"
- ④ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 2"
- ⑤ BITUMINOUS MATERIALS (TACK COAT)
- ⑥ AREA REFLECTIVE CRACK CONTROL TREATMENT
- ⑦ HOT-MIX ASPHALT SHOULDER 4"
- ⑧ EXCAVATING AND GRADING EXISTING SHOULDER
- ⑨ AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑩ MILL EXISTING "B" CURB
- ⑪ PROPOSED PAVEMENT MARKING (TYP.)
* PARKING PAVEMENT MARKINGS

REMOVAL LEGEND

- Ⓐ HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, 2¾"
- Ⓒ HOT-MIX ASPHALT SURFACE REMOVAL, 3¾"

NOTE:
ADD AGGREGATE WEDGE SHOULDER AT LOCATIONS WHERE AGGREGATE WASHOUT HAS OCCURED. TO BE CONFIRMED BY ENGINEER IN THE FIELD.

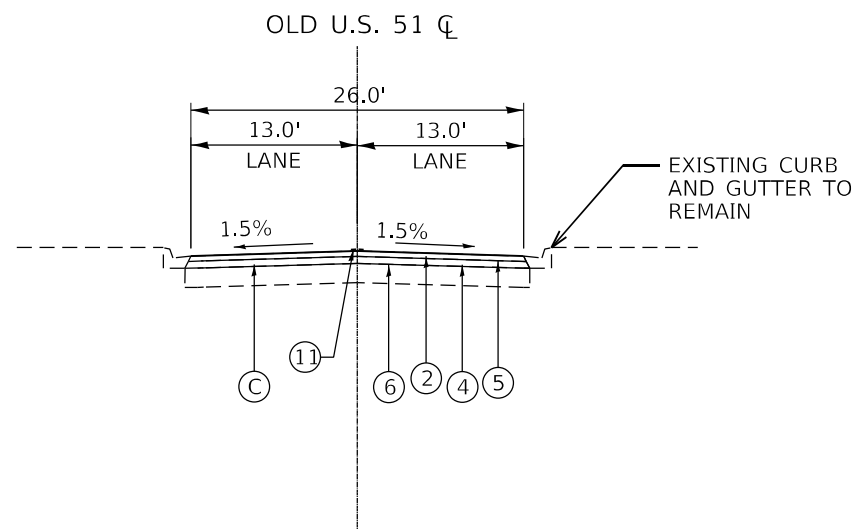
MODEL: D:\p\h\p\... FILE NAME: P:\T\comp\320221176A14 CAD - Drawings\DOT CAD\DOT_Sheets\09905221-rt-5-cp-02.dwg

USER NAME = andrew.thompson2	DESIGNED - AAT	REVISED -
	DRAWN - AAT	REVISED -
PLOT SCALE = 60,0000 * / in.	CHECKED - CMP	REVISED -
PLOT DATE = 4/18/2022	DATE -	REVISED -

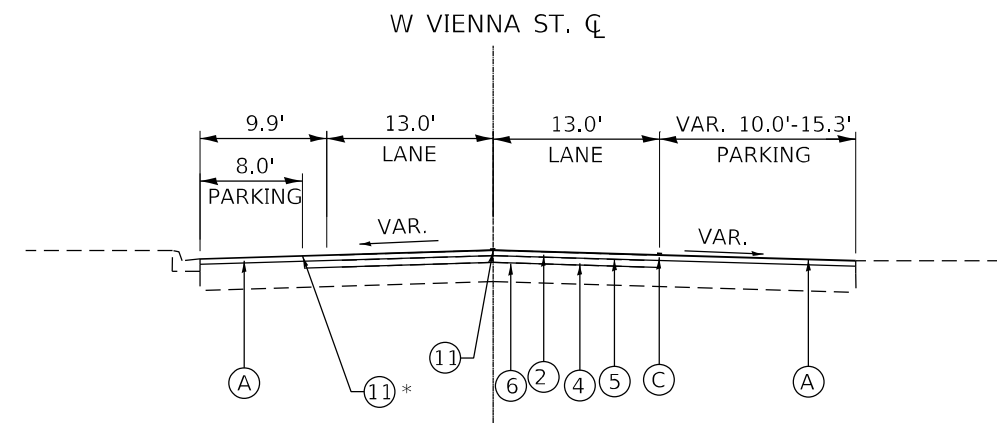
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE:	SHEET OF SHEETS STA. TO STA.

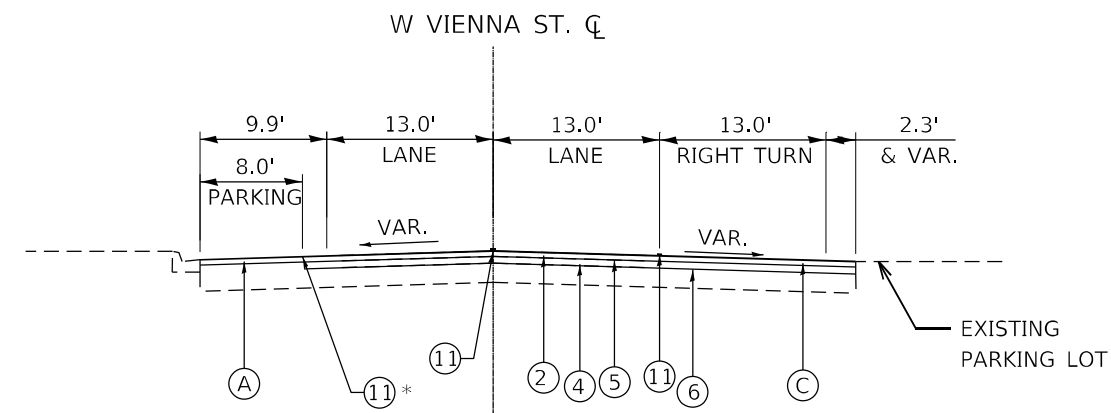
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	7
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				



W VIENNA ST. SECTION (OLD US 51)
STA. 1047+82 TO STA. 1061+12



W VIENNA ST. SECTION
STA. 1061+12 TO STA. 1071+31



W VIENNA ST. SECTION
STA. 1071+31 TO STA. 1072+31

PROPOSED LEGEND

- ① HOT-MIX SURFACE COURSE, MIX C, N70, 1½"
- ② HOT-MIX SURFACE COURSE, MIX C, N70, 1¾"
- ③ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 1¼"
- ④ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 2"
- ⑤ BITUMINOUS MATERIALS (TACK COAT)
- ⑥ AREA REFLECTIVE CRACK CONTROL TREATMENT
- ⑦ HOT-MIX ASPHALT SHOULDER 4"
- ⑧ EXCAVATING AND GRADING EXISTING SHOULDER
- ⑨ AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑩ MILL EXISTING "B" CURB
- ⑪ PROPOSED PAVEMENT MARKING (TYP.)
* PARKING PAVEMENT MARKINGS

REMOVAL LEGEND

- Ⓐ HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, 2¾"
- Ⓒ HOT-MIX ASPHALT SURFACE REMOVAL, 3¾"

**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.
1911	(10,11,12)RS-7	UNION/JACKSON	25	8
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78874	

MODEL: D:\p\h\...
 FILE NAME: P:\T\comp\2022\1176A114_CAD...
 USER: andrew.thompson2
 PLOT SCALE: = 60,0000 * / in.
 PLOT DATE: = 4/18/2022

ROADWAY SCHEDULE

LOCATION:		HOT-MIX ASPHALT SURFACE REMOVAL, 1½"	HOT-MIX ASPHALT SURFACE REMOVAL, 2¾"	HOT-MIX ASPHALT SURFACE REMOVAL, 3¾"	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	BITUMINOUS MATERIALS (TACK COAT)	AREA REFLECTIVE CRACK CONTROL TREATMENT	TEMPORARY RAMP	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	MILL EXISTING CONCRETE CURB TYPE B	HOT-MIX ASPHALT SHOULDERS 4"	EXCAVATING AND GRADING EXISTING SHOULDER	AGGREGATE WEDGE SHOULDER, TYPE B
STA.	TO STA.	SQ YD	SQ YD	SQ YD	TON	TON	POUNDS	SQ YD	SQ YD	EACH	EACH	FOOT	SQ YD	UNIT	TON
MAKANDA INTERSECTION			1,901		160	133	1,283	1,901	13	3	3		132	6.0	4
418+50	679+30		63,751		5,355	4,463	43,032	63,751	13	326	326	3,727	9,934	447.0	318
OMISSION															
684+30	774+16		21,966		1,845	1,538	14,827	21,966	13	112	112		3,994	179.8	128
774+16	776+27		516		43	36	348	516	13	3	3				
OMISSION															
778+62	788+12	2,187		3,017	510	338	2,834	5,204	13	12	12				
788+12	1047+82			63,482	6,221	7,110	42,851	63,482		325	325	2,600	10,386	467.4	333
1047+82	1061+12			3,843	377	430	2,594	3,843		17	17				
1061+12	1071+31	1,999		1,160	310	130	1,683	3,159		13	13				
1071+31	1072+31	111		541	64	61	415	652	28	1	1				
TOTAL		4,297	88,124	72,043	14,885	14,238	109,867	164,475	93	811	811	6,327	24,446	1,100.2	783

CROSSING STREETS

STREET NAME

GYPSY TREE LANE
 MISTY MEADOWS LANE
 DEEP WOODS LANE
 N. COUNTY LINE ROAD
 BLUEBIRD LANE
 BEE TREE LANE
 DEADMANS CURVE LANE
 SPRING HILL LANE
 LIMESTONE SCHOOL ROAD
 UNION SPRINGS ROAD
 JAMESTOWN ROAD
 TOLEDO CEMETERY ROAD
 DAFFODIL WAY
 STADLEBACHER ROAD
 DRAPER DRIVE
 SKYLINE DRIVE
 LOCUST STREET
 N. CENTENNIAL STREET
 S. CENTENNIAL STREET
 N. WALKER STREET
 N. APPLEKNOCKER DRIVE
 N. FRONT STREET
 N. JEFFERSON STREET
 E. POPLAR STREET
 E. ASH STREET
 E. MAPLE STREET
 CHESTNUT STREET
 S. FRONT STREET
 VINES ROAD
 PINE TREE LANE
 ANNA NURSERY LANE
 LAURELIN LANE
 HESS LANE
 CASPER CHURCH ROAD
 KAOLIN ROAD
 CROWELL HEIGHTS LOOP
 980 N
 BOSWELL ROAD
 HEIGHTS LANE
 CROWELL HEIGHTS LANE
 WATER TOWER TRAILER COURT
 MICHAELSON DRIVE
 KRATZINGER HOLLOW ROAD
 GEORGE STREET
 KIRK STREET
 W. SPRINGS STREET
 CASEY STREET
 N. GREEN STREET
 MAIN STREET

LOCATION

OLD US 51 STA. 424+79
 OLD US 51 STA. 465+45
 OLD US 51 STA. 475+22
 OLD US 51 STA. 503+89
 OLD US 51 STA. 527+39
 OLD US 51 STA. 529+35
 OLD US 51 STA. 535+49
 OLD US 51 STA. 585+32
 OLD US 51 STA. 595+59
 OLD US 51 STA. 637+57
 OLD US 51 STA. 653+76
 OLD US 51 STA. 668+07
 OLD US 51 STA. 700+08
 OLD US 51 STA. 709+34
 OLD US 51 STA. 714+96
 OLD US 51 STA. 721+17
 OLD US 51 STA. 760+26
 OLD US 51 STA. 767+52
 OLD US 51 STA. 769+12
 OLD US 51 STA. 771+31
 OLD US 51 STA. 775+58
 OLD US 51 STA. 778+49
 OLD US 51 STA. 779+23
 OLD US 51 STA. 780+86
 OLD US 51 STA. 784+57
 OLD US 51 STA. 788+39
 OLD US 51 STA. 796+70
 OLD US 51 STA. 809+08
 OLD US 51 STA. 817+41
 OLD US 51 STA. 819+98
 OLD US 51 STA. 869+22
 OLD US 51 STA. 900+48
 OLD US 51 STA. 920+35
 OLD US 51 STA. 957+72
 OLD US 51 STA. 977+51
 OLD US 51 STA. 990+84
 OLD US 51 STA. 991+45
 OLD US 51 STA. 995+14
 OLD US 51 STA. 998+05
 OLD US 51 STA. 1005+31
 OLD US 51 STA. 1014+03
 OLD US 51 STA. 1028+69
 OLD US 51 STA. 1028+93
 OLD US 51 STA. 1034+30
 W. VIENNA ST. STA. 1038+24
 W. VIENNA ST. STA. 1047+82
 W. VIENNA ST. STA. 1050+54
 W. VIENNA ST. STA. 1061+32
 W. VIENNA ST. STA. 1072+71

NOTES:

- SEE DETAIL SHEET 2 FOR LIMITS OF MAKANDA INTERSECTIONS.
- SEE CURB RAMP DETAILS FOR SIDEWALK AND RAMP QUANTITIES.
- MILL EXISTING CONCRETE CURB TYPE B INCIDENTAL TO HMA SURFACE REMOVAL

PAVEMENT MARKING SCHEDULE

LOCATION:		PAINT PAVEMENT MARKING, 4"				PAINT PAVEMENT MARKING, 6" CROSSWALKS
STA.	TO STA.	WHITE SOLID EDGE/LANE LINES	YELLOW SOLID CENTERLINE	YELLOW SKIP-DASH CENTERLINE	WHITE SOLID PARKING LINES	FOOT
MAKANDA INTERSECTION		FOOT	FOOT	FOOT	FOOT	FOOT
418+50	679+30	51,474	25,737			
OMISSION						
684+30	774+16	18,456	9,228			
774+16	776+27	422	211			100
OMISSION						
778+62	788+12	1,900	950		1,046	104
789+11	809+77	4,330		2,165		
809+77	1004+11	38,866	19,433			
1004+11	1010+63	1,904		952		
1010+63	1030+36	3,346	1,673			
1030+36	1042+44	2,416		1,208		
1042+44	1047+82	1,076	538			
1047+82	1061+12		1,330			182
1061+12	1072+31		1,118		528	
TOTAL		124,660	60,453	4,325	1,574	386

PAINT PAVEMENT MARKING AND MARKING LETTERS & SYMBOLS			
LOCATION	STOP LINE (WHITE 24")	RIGHT TURN ARROW	"ONLY" LETTERING
STA.	FOOT	SQ FT	SQ FT
MAKANDA INTERSECTION	16		
1072+55			16
1072+90		16	
1072+31	29		
TOTAL	45	16	16

NOTE:

TEMPORARY PAVEMENT MARKINGS TO BE PLACED DURING CONSTRUCTION AT THE SAME LOCATIONS AS PERMANENT LOCATIONS SHOWN IN THE MARKING SCHEDULE.

NOTE: UTILIZE CROSSING STREET LOCATIONS FOR STATION TO STATION RANGE.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	9
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

USER NAME = andrew.thompson2	DESIGNED - AAT	REVISED -
	DRAWN - AAT	REVISED -
PLOT SCALE = 80,0000 */ in.	CHECKED - CMP	REVISED -
PLOT DATE = 4/19/2022	DATE -	REVISED -

PATCHING SCHEDULE

NOTE: PATCHING ESTIMATE LOCATIONS AND SIZE HAVE BEEN PROVIDED BY IDOT AND ARE TO BE CONFIRMED BY THE ENGINEER IN THE FIELD.

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
0.0	1	12.0	10.0		13.3		
0.0	2	4.0	14.0		6.2		
0.0	3	12.0	10.0		13.3		
0.1	4	12.0	5.0		6.7		
0.1	5	4.0	23.0		10.2		
0.1	6	12.0	5.0		6.7		
0.1	7	12.0	5.0		6.7		
0.1	8	12.0	22.0				29.3
0.1	9	12.0	19.0				25.3
0.1	10	4.0	33.0		14.7		
0.1	11	6.0	6.0	4.0			
0.1	12	12.0	13.0			17.3	
0.3	13	13.0	4.0		5.8		
0.3	14	13.0	4.0		5.8		
0.3	15	13.0	4.0		5.8		
0.3	16	13.0	4.0		5.8		
0.3	17	13.0	4.0		5.8		
0.3	18	13.0	6.0		8.7		
0.3	19	4.0	10.0	4.4			
0.3	20	12.0	10.0		13.3		
0.4	21	12.0	4.0		5.3		
0.4	22	12.0	5.0		6.7		
0.4	23	12.0	5.0		6.7		
0.4	24	12.0	7.0		9.3		
0.4	25	4.0	12.0		5.3		
0.4	26	12.0	4.0		5.3		
0.4	27	12.0	4.0		5.3		
0.4	28	12.0	4.0		5.3		
0.4	29	5.0	8.0	4.4			
0.5	30	5.0	12.0		6.7		
0.5	31	5.0	6.0	3.3			
0.5	32	5.0	6.0	3.3			
0.5	33	5.0	6.0	3.3			
0.5	34	5.0	6.0	3.3			
0.5	35	12.0	4.0		5.3		
0.5	36	12.0	4.0		5.3		
0.5	37	5.0	6.0	3.3			
0.5	38	12.0	4.0		5.3		
0.5	39	12.0	4.0		5.3		
0.6	40	12.0	15.0			20.0	
0.6	41	4.0	21.0		9.3		
0.6	42	12.0	4.0		5.3		
0.7	43	12.0	5.0		6.7		
0.8	44	4.0	12.0		5.3		
1.0	45	12.0	5.0		6.7		
1.0	46	12.0	5.0		6.7		
1.2	47	12.0	4.0		5.3		
1.2	48	6.0	5.0	3.3			
1.4	49	12.0	4.0		5.3		
1.9	50	12.0	5.0		6.7		
1.9	51	12.0	4.0		5.3		
2.0	52	9.0	10.0		10.0		
2.0	53	4.0	350.0				155.6
2.0	54	4.0	163.0				72.4
2.0	55	4.0	892.0				396.4
2.1	56	6.0	12.0		8.0		
2.1	57	12.0	4.0		5.3		
2.2	58	12.0	4.0		5.3		
2.2	59	12.0	6.0		8.0		
2.2	60	12.0	4.0		5.3		
2.2	61	12.0	4.0		5.3		
2.2	62	5.0	4.0	2.2			

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
2.3	63	12.0	4.0		5.3		
2.3	64	4.0	10.0	4.4			
2.3	65	12.0	4.0		5.3		
2.4	66	12.0	8.0		10.7		
2.4	67	12.0	12.0			16.0	
2.4	68	5.0	4.0	2.2			
2.4	69	12.0	12.0			16.0	
2.4	70	12.0	10.0		13.3		
2.4	71	12.0	5.0		6.7		
2.4	72	12.0	10.0		13.3		
2.5	73	12.0	7.0		9.3		
2.5	74	12.0	8.0		10.7		
2.5	75	12.0	5.0		6.7		
2.5	76	12.0	6.0		8.0		
2.5	77	6.0	6.0	4.0			
2.5	78	12.0	4.0		5.3		
2.5	79	12.0	4.0		5.3		
2.5	80	12.0	4.0		5.3		
2.5	81	12.0	4.0		5.3		
2.6	82	6.0	6.0	4.0			
2.6	83	12.0	5.0		6.7		
2.6	84	12.0	4.0		5.3		
2.6	85	5.0	15.0		8.3		
2.6	86	12.0	5.0		6.7		
2.7	87	12.0	5.0		6.7		
2.7	88	12.0	5.0		6.7		
2.7	89	12.0	8.0		10.7		
2.7	90	12.0	6.0		8.0		
2.7	91	12.0	4.0		5.3		
2.7	92	12.0	4.0		5.3		
2.7	93	12.0	4.0		5.3		
2.7	94	12.0	4.0		5.3		
2.8	95	12.0	6.0		8.0		
2.8	96	12.0	6.0		8.0		
2.8	97	12.0	4.0		5.3		
2.8	98	12.0	12.0			16.0	
2.8	99	12.0	12.0			16.0	
2.8	100	12.0	12.0			16.0	
2.8	101	12.0	12.0			16.0	
2.8	102	12.0	4.0		5.3		
2.8	103	12.0	4.0		5.3		
2.8	104	12.0	4.0		5.3		
2.9	105	4.0	35.0			15.6	
2.9	106	4.0	10.0	4.4			
2.9	107	12.0	4.0		5.3		
2.9	108	4.0	8.0	3.6			
2.9	109	4.0	8.0	3.6			
3.0	110	12.0	8.0		10.7		
3.0	111	12.0	6.0		8.0		
3.0	112	12.0	7.0		9.3		
3.0	113	5.0	6.0	3.3			
3.0	114	5.0	10.0		5.6		
3.0	115	12.0	7.0		9.3		
3.0	116	4.0	7.0	3.1			
3.0	117	12.0	6.0		8.0		
3.0	118	12.0	4.0		5.3		
3.0	119	4.0	6.0	2.7			
3.0	120	12.0	4.0		5.3		
3.1	121	12.0	27.0				36.0
3.1	122	12.0	36.0				48.0
3.1	123	12.0	30.0				40.0
3.1	124	4.0	6.0	2.7			

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
3.1	125	12.0	7.0		9.3		
3.1	126	12.0	4.0		5.3		
3.1	127	12.0	4.0		5.3		
3.1	128	12.0	10.0		13.3		
3.1	129	12.0	4.0		5.3		
3.1	130	12.0	4.0		5.3		
3.1	131	4.0	12.0		5.3		
3.1	132	4.0	6.0	2.7			
3.1	133	12.0	4.0		5.3		
3.2	134	6.0	12.0		8.0		
3.2	135	4.0	10.0	4.4			
3.2	136	4.0	8.0	3.6			
3.2	137	4.0	10.0	4.4			
3.2	138	12.0	4.0		5.3		
3.3	139	12.0	4.0		5.3		
3.4	140	12.0	4.0		5.3		
3.4	141	12.0	6.0		8.0		
3.4	142	12.0	6.0		8.0		
3.4	143	4.0	10.0	4.4			
3.5	144	12.0	6.0		8.0		
3.5	145	4.0	207.0				92.0
3.5	146	4.0	12.0		5.3		
3.6	147	4.0	263.0				116.9
3.6	148	12.0	4.0		5.3		
3.7	149	4.0	89.0				39.6
3.7	150	4.0	23.0		10.2		
3.7	151	12.0	4.0		5.3		
3.7	152	12.0	4.0		5.3		
3.7	153	12.0	4.0		5.3		
3.8	154	12.0	4.0		5.3		
3.8	155	12.0	4.0		5.3		
3.8	156	4.0	304.0				135.1
3.9	157	12.0	4.0		5.3		
3.9	158	12.0	4.0		5.3		
3.9	159	12.0	8.0		10.7		
3.9	160	12.0	4.0		5.3		
3.9	161	12.0	4.0		5.3		
4.0	162	12.0	5.0		6.7		
4.0	163	12.0	4.0		5.3		
4.0	164	12.0	5.0		6.7		
4.0	165	12.0	5.0		6.7		
4.0	166	12.0	5.0		6.7		
4.0	167	4.0	180.0				80.0
4.1	168	12.0	4.0		5.3		
4.1	169	12.0	4.0		5.3		
4.1	170	4.0	291.0				129.3
4.1	171	4.0	54.0			24.0	
4.1	172	12.0	4.0		5.3		
4.1	173	4.0	12.0		5.3		
4.1	174	4.0	12.0		5.3		
4.2	175	12.0	4.0		5.3		
4.2	176	12.0	4.0		5.3		
4.2	177	12.0	8.0		10.7		
4.2	178	12.0	4.0		5.3		
4.2	179	12.0	12.0		16.0		
4.2	180	4.0	12.0		5.3		
4.2	181	12.0	4.0		5.3		
4.3	182	12.0	5.0		6.7		
4.3	183	12.0	4.0		5.3		
4.3	184	12.0	4.0		5.3		
4.3	185	12.0	8.0		10.7		
4.3	186	6.0	4.0	2.7			

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FILE NAME: P:\T\comp\116A14_CAD...Drawings\DOT_CADD\CAD_Sheets\09052214e-fc-cp-02.dgn

USER NAME = andrew.thompson2	DESIGNED - AAT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES							
PLOT SCALE = 80,0000 * / in.	DRAWN - AAT	REVISED -									
PLOT DATE = 3/14/2022	CHECKED - CMP	REVISED -									
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	F.A.S. RTE. 1911	SECTION (10,11,12)RS-7	COUNTY UNION/JACKSON	TOTAL SHEETS 25	SHEET NO. 10
								CONTRACT NO. 78874			
ILLINOIS FED. AID PROJECT											

PATCHING SCHEDULE CONTINUED

NOTE: PATCHING ESTIMATE LOCATIONS AND SIZE HAVE BEEN PROVIDED BY IDOT AND ARE TO BE CONFIRMED BY THE ENGINEER IN THE FIELD.

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
4.3	187	12.0	4.0		5.3		
4.3	188	12.0	4.0		5.3		
4.3	189	12.0	4.0		5.3		
4.3	190	12.0	4.0		5.3		
4.4	191	12.0	4.0		5.3		
4.4	192	12.0	4.0		5.3		
4.4	193	12.0	4.0		5.3		
4.4	194	12.0	4.0		5.3		
4.5	195	12.0	4.0		5.3		
4.5	196	12.0	5.0		6.7		
4.5	197	12.0	4.0		5.3		
4.6	198	12.0	4.0		5.3		
4.6	199	12.0	4.0		5.3		
4.6	200	12.0	4.0		5.3		
4.6	201	12.0	4.0		5.3		
4.6	202	12.0	4.0		5.3		
4.7	203	12.0	10.0		13.3		
4.7	204	12.0	4.0		5.3		
4.7	205	4.0	300.0				133.3
4.7	206	4.0	111.0				49.3
4.7	207	12.0	4.0		5.3		
4.7	208	12.0	12.0			16.0	
4.7	209	12.0	4.0		5.3		
4.7	210	12.0	4.0		5.3		
4.7	211	12.0	4.0		5.3		
4.8	212	4.0	12.0		5.3		
4.8	213	4.0	12.0		5.3		
4.8	214	12.0	4.0		5.3		
4.9	215	12.0	4.0		5.3		
4.9	216	12.0	4.0		5.3		
4.9	217	12.0	4.0		5.3		
4.9	218	12.0	4.0		5.3		
4.9	219	12.0	4.0		5.3		
5.0	220	12.0	6.0		8.0		
5.0	221	12.0	4.0		5.3		
5.0	222	12.0	8.0		10.7		
5.0	223	12.0	4.0		5.3		
5.0	224	12.0	8.0		10.7		
5.0	225	12.0	4.0		5.3		
5.0	226	12.0	4.0		5.3		
5.1	227	4.0	30.0		13.3		
5.1	228	12.0	9.0		12.0		
5.1	229	12.0	4.0		5.3		
5.1	230	4.0	21.0		9.3		
5.1	231	12.0	6.0		8.0		
5.1	232	12.0	4.0		5.3		
5.1	233	12.0	12.0			16.0	
5.1	234	12.0	7.0		9.3		
5.2	235	5.0	24.0		13.3		
5.2	236	12.0	15.0			20.0	
5.2	237	12.0	14.0			18.7	
5.2	238	12.0	5.0		6.7		
5.2	239	5.0	8.0	4.4			
5.2	240	12.0	6.0		8.0		
5.2	241	12.0	8.0		10.7		
5.2	242	12.0	5.0		6.7		
5.2	243	12.0	4.0		5.3		
5.2	244	12.0	4.0		5.3		
5.2	245	12.0	4.0		5.3		
5.2	246	12.0	5.0		6.7		
5.2	247	12.0	5.0		6.7		
5.2	248	12.0	5.0		6.7		

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
5.2	249	12.0	5.0		6.7		
5.3	250	12.0	4.0		5.3		
5.3	251	12.0	4.0		5.3		
5.3	252	12.0	4.0		5.3		
5.3	253	12.0	6.0		8.0		
5.3	254	12.0	4.0		5.3		
5.3	255	12.0	5.0		6.7		
5.3	256	12.0	4.0		5.3		
5.3	257	12.0	7.0		9.3		
5.4	258	12.0	4.0		5.3		
5.4	259	12.0	7.0		9.3		
5.4	260	12.0	4.0		5.3		
5.4	261	12.0	4.0		5.3		
5.4	262	12.0	4.0		5.3		
5.4	263	12.0	4.0		5.3		
5.4	264	12.0	4.0		5.3		
5.5	265	12.0	4.0		5.3		
5.5	266	12.0	4.0		5.3		
5.5	267	12.0	4.0		5.3		
5.5	268	12.0	4.0		5.3		
5.5	269	12.0	4.0		5.3		
5.5	270	12.0	4.0		5.3		
5.6	271	12.0	4.0		5.3		
5.7	272	12.0	4.0		5.3		
5.7	273	12.0	4.0		5.3		
5.7	274	12.0	6.0		8.0		
5.7	275	12.0	4.0		5.3		
5.7	276	12.0	4.0		5.3		
5.7	277	12.0	4.0		5.3		
5.7	278	12.0	8.0		10.7		
5.7	279	12.0	4.0		5.3		
5.7	280	4.0	50.0			22.2	
5.8	281	12.0	4.0		5.3		
5.8	282	12.0	4.0		5.3		
5.8	283	12.0	4.0		5.3		
5.8	284	5.0	6.0	3.3			
5.8	285	9.0	4.0	4.0			
5.9	286	12.0	6.0		8.0		
5.9	287	6.0	6.0	4.0			
5.9	288	12.0	4.0		5.3		
5.9	289	12.0	4.0		5.3		
6.0	290	12.0	4.0		5.3		
6.0	291	12.0	12.0			16.0	
6.0	292	12.0	4.0		5.3		
6.0	293	4.0	8.0	3.6			
6.0	294	12.0	4.0		5.3		
6.0	295	12.0	5.0		6.7		
6.0	296	12.0	6.0		8.0		
6.0	297	4.0	10.0	4.4			
6.1	298	12.0	5.0		6.7		
6.1	299	12.0	4.0		5.3		
6.1	300	12.0	28.0				
6.1	301	12.0	8.0		10.7		
6.1	302	12.0	12.0			16.0	
6.2	303	12.0	4.0		5.3		
6.2	304	12.0	4.0		5.3		
6.2	305	12.0	4.0		5.3		
6.2	306	12.0	4.0		5.3		
6.2	307	12.0	8.0		10.7		
6.2	308	12.0	12.0			16.0	
6.2	309	4.0	15.0		6.7		
6.2	310	12.0	4.0		5.3		

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
6.4	311	10.0	4.0	4.4			
6.4	312	10.0	4.0	4.4			
6.4	313	10.0	4.0	4.4			
6.4	314	10.0	4.0	4.4			
6.4	315	4.0	6.0	2.7			
6.4	316	4.0	30.0		13.3		
6.4	317	4.0	10.0	4.4			
6.4	318	4.0	25.0		11.1		
6.4	319	10.0	4.0	4.4			
6.4	320	4.0	12.0		5.3		
6.4	321	10.0	5.0		5.6		
6.5	322	4.0	12.0		5.3		
6.5	323	4.0	16.0		7.1		
6.5	324	10.0	10.0		11.1		
6.5	325	10.0	4.0	4.4			
6.5	326	10.0	4.0	4.4			
6.5	327	10.0	4.0	4.4			
6.6	328	10.0	5.0		5.6		
6.6	329	10.0	5.0		5.6		
6.6	330	10.0	5.0		5.6		
6.6	331	10.0	5.0		5.6		
6.6	332	10.0	4.0	4.4			
6.6	333	10.0	4.0	4.4			
6.7	334	10.0	6.0		6.7		
6.7	335	10.0	4.0	4.4			
6.7	336	10.0	4.0	4.4			
6.7	337	10.0	4.0	4.4			
6.7	338	10.0	4.0	4.4			
6.8	339	10.0	4.0	4.4			
6.8	340	10.0	4.0	4.4			
6.8	341	10.0	4.0	4.4			
6.8	342	10.0	5.0		5.6		
6.8	343	10.0	4.0	4.4			
6.9	344	10.0	4.0	4.4			
6.9	345	4.0	10.0	4.4			
6.9	346	10.0	4.0	4.4			
6.9	347	10.0	4.0	4.4			
6.9	348	10.0	8.0		8.9		
6.9	349	10.0	8.0		8.9		
6.9	350	10.0	4.0	4.4			
6.9	351	10.0	4.0	4.4			
6.9	352	10.0	4.0	4.4			
7.0	353	10.0	7.0		7.8		
7.0	354	10.0	4.0	4.4			
7.0	355	10.0	8.0		8.9		
7.0	356	10.0	12.0		13.3		
7.0	357	10.0	4.0	4.4			
7.0	358	10.0	4.0	4.4			
7.0	359	10.0	5.0		5.6		
7.2	360	10.0	4.0	4.4			
7.2	361	10.0	6.0		6.7		
7.2	362	10.0	5.0		5.6		
7.2	363	10.0	4.0	4.4			
7.2	364	10.0	5.0		5.6		
7.2	365	10.0	5.0		5.6		
7.3	366	10.0	6.0		6.7		
7.3	367	4.0	20.0		8.9		
7.3	368	10.0	4.0	4.4			
7.5	369	10.0	12.0		13.3		
7.5	370	10.0	12.0		13.3		
7.5	371	10.0	4.0	4.4			
7.5	372	10.0	4.0	4.4			

MODEL: P:\d\h\l...
FILE NAME: P:\d\h\l...
DRAWING: DOT_CADD\CAD_Sheets\090521\p\h\l...
DATE: 3/14/2022

USER NAME = andrew.thompson2	DESIGNED - AAT	REVISED -
	DRAWN - AAT	REVISED -
PLOT SCALE = 80,0000 */ in.	CHECKED - CMP	REVISED -
PLOT DATE = 3/14/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	11
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

PATCHING SCHEDULE CONTINUED

NOTE: PATCHING ESTIMATE LOCATIONS AND SIZE HAVE BEEN PROVIDED BY IDOT AND ARE TO BE CONFIRMED BY THE ENGINEER IN THE FIELD.

Table with columns: LOCATION, PATCH, WIDTH, LENGTH, MARKED QUANTITIES (SY) (TY I, TY II, TY III, TY IV). Contains 40 rows of patching data.

Table with columns: LOCATION, PATCH, WIDTH, LENGTH, MARKED QUANTITIES (SY) (TY I, TY II, TY III, TY IV). Contains 40 rows of patching data.

Table with columns: LOCATION, PATCH, WIDTH, LENGTH, MARKED QUANTITIES (SY) (TY I, TY II, TY III, TY IV). Contains 40 rows of patching data.

MODEL: D:\p\h\... FILE NAME: P:\t\comp\2022\1176A\14_CAD... D:\p\h\... Drawing\IDOT_CADD\2022\CADD\Sheets\0905321_rpt-sc-tp-04.dgn

Table with 4 columns: USER NAME, DESIGNED, DRAWN, PLOT SCALE, PLOT DATE and their respective values.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

Table with columns: SCALE, SHEET, OF, SHEETS, STA., TO STA.

Table with columns: F.A.S. RTE., SECTION, COUNTY, UNION/JACKSON, TOTAL SHEETS, SHEET NO., CONTRACT NO. 78874, ILLINOIS, FED. AID PROJECT.

PATCHING SCHEDULE CONTINUED

NOTE: PATCHING ESTIMATE LOCATIONS AND SIZE HAVE BEEN PROVIDED BY IDOT AND ARE TO BE CONFIRMED BY THE ENGINEER IN THE FIELD.

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
9.7	559	10.0	4.0	4.4			
9.7	560	10.0	4.0	4.4			
9.7	561	10.0	4.0	4.4			
9.8	562	10.0	5.0		5.6		
9.8	563	10.0	4.0	4.4			
9.8	564	10.0	4.0	4.4			
10.0	565	10.0	4.0	4.4			
10.0	566	10.0	4.0	4.4			
10.0	567	10.0	4.0	4.4			
10.0	568	10.0	4.0	4.4			
10.0	569	10.0	4.0	4.4			
10.1	570	10.0	5.0		5.6		
10.1	571	10.0	5.0		5.6		
10.1	572	10.0	4.0	4.4			
10.1	573	10.0	4.0	4.4			
10.2	574	10.0	4.0	4.4			
10.2	575	10.0	5.0		5.6		
10.2	576	10.0	5.0		5.6		
10.2	577	10.0	4.0	4.4			
10.3	578	10.0	4.0	4.4			
10.4	579	10.0	5.0		5.6		
10.5	580	10.0	4.0	4.4			
10.6	581	4.0	10.0	4.4			
10.6	582	10.0	4.0	4.4			
10.6	583	10.0	4.0	4.4			
10.6	584	10.0	4.0	4.4			
10.6	585	10.0	4.0	4.4			
10.7	586	10.0	4.0	4.4			
10.8	587	10.0	4.0	4.4			
10.8	588	10.0	4.0	4.4			
10.8	589	10.0	4.0	4.4			
10.8	590	10.0	4.0	4.4			
10.8	591	10.0	4.0	4.4			
10.9	592	10.0	5.0		5.6		
10.9	593	10.0	4.0	4.4			
10.9	594	10.0	4.0	4.4			
10.9	595	10.0	4.0	4.4			
10.9	596	10.0	4.0	4.4			
10.9	597	10.0	4.0	4.4			
10.9	598	10.0	4.0	4.4			
10.9	599	10.0	4.0	4.4			
11.0	600	10.0	4.0	4.4			
11.0	601	10.0	4.0	4.4			
11.0	602	10.0	4.0	4.4			
11.1	603	10.0	4.0	4.4			
11.1	604	10.0	4.0	4.4			
11.1	605	4.0	30.0		13.3		
11.1	606	10.0	4.0	4.4			
11.1	607	10.0	6.0		6.7		
11.1	608	4.0	250.0				111.1
11.2	609	10.0	4.0	4.4			
11.2	610	10.0	4.0	4.4			
11.2	611	4.0	180.0				80.0
11.2	612	4.0	80.0				35.6
11.3	613	10.0	4.0	4.4			
11.3	614	10.0	4.0	4.4			
11.4	615	10.0	4.0	4.4			
11.4	616	10.0	4.0	4.4			
11.5	617	10.0	4.0	4.4			
11.5	618	10.0	4.0	4.4			
11.5	619	10.0	4.0	4.4			
11.5	620	10.0	4.0	4.4			

ORIGINAL MEASUREMENTS							
LOCATION	PATCH	WIDTH	LENGTH	MARKED QUANTITIES (SY)			
MILE POST	#	FT.	FT.	TY I	TY II	TY III	TY IV
11.6	621	10.0	4.0	4.4			
11.6	622	10.0	4.0	4.4			
11.6	623	10.0	4.0	4.4			
11.6	624	10.0	4.0	4.4			
11.6	625	10.0	4.0	4.4			
11.6	626	10.0	4.0	4.4			
11.6	627	10.0	4.0	4.4			
11.6	628	4.0	225.0				
11.6	629	4.0	125.0				
11.7	630	10.0	27.0				
11.7	631	10.0	6.0		6.7		
11.7	632	10.0	6.0		6.7		
11.7	633	10.0	4.0	4.4			
11.7	634	4.0	20.0		8.9		
11.7	635	4.0	20.0		8.9		
11.8	636	4.0	5.0	2.2			
11.8	637	11.0	4.0	4.9			
11.8	638	11.0	4.0	4.9			
11.8	639	11.0	4.0	4.9			
11.8	640	11.0	4.0	4.9			
11.9	641	11.0	4.0	4.9			
11.9	642	11.0	4.0	4.9			
11.9	643	11.0	4.0	4.9			
11.9	644	5.0	4.0	2.2			
11.9	645	11.0	4.0	4.9			
12.0	646	11.0	4.0	4.9			
12.0	647	11.0	4.0	4.9			
12.0	648	11.0	7.0		8.6		
12.2	649	11.0	15.0			18.3	
TOTAL				1,161	2,184	466	2,462

MODEL: Patch.tbl
FILE NAME: P:\Work\1166A114 CAD - Drawings\IDOT_CADD\DOT_Sheets\1166A114_Sheet\1166A114_Sheet.dgn

USER NAME = andrew.johnson2	DESIGNED - AAT	REVISED -
	DRAWN - AAT	REVISED -
PLOT SCALE = 80,0000 */ in.	CHECKED - CMP	REVISED -
PLOT DATE = 3/14/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	13
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE

LOCATION:			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD
RT	424+79	SIDESTREET	AGGREGATE	475	8.9		53
RT	435+43	PRIVATE ENTRANCE	AGGREGATE	185	1.7		
RT	436+80	PRIVATE ENTRANCE	AGGREGATE	200	1.9		
RT	437+55	PRIVATE ENTRANCE	AGGREGATE	134	1.3		
RT	440+80	PRIVATE ENTRANCE	AGGREGATE	144	1.3		
RT	441+48	PRIVATE ENTRANCE	AGGREGATE	110	1.0		
RT	442+08	PRIVATE ENTRANCE	AGGREGATE	146	1.4		
RT	444+68	PRIVATE ENTRANCE	AGGREGATE	110	1.0		
RT	448+88	PRIVATE ENTRANCE	AGGREGATE	165	1.5		
RT	452+90	PRIVATE ENTRANCE	PAVED	180	1.7	9	
LT	453+42	PRIVATE ENTRANCE	PAVED	280	2.6	14	
RT	454+42	PRIVATE ENTRANCE	PAVED	140	1.3	7	
RT	455+52	PRIVATE ENTRANCE	PAVED	100	0.9	5	
LT	461+30	PRIVATE ENTRANCE	AGGREGATE	167	1.6		
RT	465+45	SIDESTREET	PAVED	825	15.4	41	92
RT	467+80	PRIVATE ENTRANCE	AGGREGATE	175	1.6		
LT	469+62	PRIVATE ENTRANCE	AGGREGATE	60	0.6		
LT	475+22	SIDESTREET	AGGREGATE	220	4.1		24
RT	485+95	PRIVATE ENTRANCE	AGGREGATE	115	1.1		
LT	499+58	PRIVATE ENTRANCE	AGGREGATE	182	1.7		
RT	503+89	SIDESTREET	AGGREGATE	325	6.1		36
RT	504+81	PRIVATE ENTRANCE	AGGREGATE	55	0.5		
RT	508+88	PRIVATE ENTRANCE	AGGREGATE	280	2.6		
RT	509+48	PRIVATE ENTRANCE	AGGREGATE	230	2.1		
RT	513+81	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	516+01	PRIVATE ENTRANCE	PAVED	105	1.0	5	
RT	516+01	PRIVATE ENTRANCE	AGGREGATE	130	1.2		
RT	517+03	PRIVATE ENTRANCE	AGGREGATE	123	1.1		
RT	519+00	PRIVATE ENTRANCE	AGGREGATE	335	3.1		
LT	525+00	PRIVATE ENTRANCE	AGGREGATE	122	1.1		
LT	527+39	SIDESTREET	AGGREGATE	298	5.6		33
RT	529+35	SIDESTREET	AGGREGATE	1000	18.7		111
LT	531+85	PRIVATE ENTRANCE	AGGREGATE	115	1.1		
LT	534+05	SIDESTREET	AGGREGATE	120	1.1		
LT	535+49	SIDESTREET	AGGREGATE	458	8.5		51
LT	531+85	PRIVATE ENTRANCE	AGGREGATE	98	0.9		
RT	531+85	PRIVATE ENTRANCE	AGGREGATE	238	2.2		
RT	535+40	PRIVATE ENTRANCE	AGGREGATE	920	8.6		
RT	538+40	PRIVATE ENTRANCE	AGGREGATE	360	3.4		
RT	545+90	PRIVATE ENTRANCE	AGGREGATE	150	1.4		
RT	552+00	PRIVATE ENTRANCE	AGGREGATE	148	1.4		
LT	554+12	PRIVATE ENTRANCE	AGGREGATE	124	1.2		
RT	557+19	PRIVATE ENTRANCE	AGGREGATE	136	1.3		
RT	585+32	SIDESTREET	PAVED	503	9.4	25	56
RT	590+20	PRIVATE ENTRANCE	AGGREGATE	96	0.9		
LT	591+36	PRIVATE ENTRANCE	PAVED	98	0.9	5	
RT	592+85	PRIVATE ENTRANCE	AGGREGATE	227	2.1		
LT	595+59	SIDESTREET	PAVED	403	7.5	20	45
RT	595+89	PRIVATE ENTRANCE	AGGREGATE	244	2.3		
LT	606+49	PRIVATE ENTRANCE	PAVED	484	4.5	24	
LT	608+99	PRIVATE ENTRANCE	PAVED	392	3.7	20	
RT	609+59	PRIVATE ENTRANCE	AGGREGATE	155	1.4		
RT	615+99	FIELD ENTRANCE	AGGREGATE	175	1.6		
LT	625+64	PRIVATE ENTRANCE	AGGREGATE	222	2.1		
RT	633+24	FIELD ENTRANCE	AGGREGATE	136	1.3		
RT	637+57	SIDESTREET	PAVED	898	16.8	45	100
RT	641+30	PRIVATE ENTRANCE	PAVED	248	2.3	12	
LT	645+03	PRIVATE ENTRANCE	AGGREGATE	205	1.9		

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PLOT DATE = 3/14/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	14
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE CONTINUED

LOCATION:			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD
RT	653+76	SIDESTREET	PAVED	1284	24.0	64	143
LT	660+20	PRIVATE ENTRANCE	AGGREGATE	160	1.5		
RT	662+60	PRIVATE ENTRANCE	AGGREGATE	106	1.0		
LT	664+38	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
RT	665+93	PRIVATE ENTRANCE	AGGREGATE	163	1.5		
LT	668+07	SIDESTREET	AGGREGATE	691	12.9		77
RT	672+80	PRIVATE ENTRANCE	AGGREGATE	254	2.4		
RT	674+40	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	688+46	PRIVATE ENTRANCE	PAVED	260	2.4	13	
LT	692+51	PRIVATE ENTRANCE	AGGREGATE	140	1.3		
LT	696+26	PRIVATE ENTRANCE	AGGREGATE	160	1.5		
LT	698+79	PRIVATE ENTRANCE	AGGREGATE	110	1.0		
LT	700+08	SIDESTREET	AGGREGATE	358	6.7		40
RT	700+48	FIELD ENTRANCE	AGGREGATE	56	0.5		
LT	705+95	PRIVATE ENTRANCE	AGGREGATE	200	1.9		
RT	709+34	SIDESTREET	AGGREGATE	808	15.1		90
LT	714+66	PRIVATE ENTRANCE	AGGREGATE	110	1.0		
LT	714+96	SIDESTREET	PAVED	340	6.3	17	38
RT	715+06	PRIVATE ENTRANCE	AGGREGATE	132	1.2		
LT	716+77	PRIVATE ENTRANCE	PAVED	92	0.9	5	
LT	719+52	SIDESTREET	PAVED	840	15.7	42	93
LT	719+77	PRIVATE ENTRANCE	AGGREGATE	77	0.7		
RT	721+17	SIDESTREET	PAVED	2434	45.4	122	270
RT	722+92	PRIVATE ENTRANCE	AGGREGATE	152	1.4		
RT	724+92	PRIVATE ENTRANCE	AGGREGATE	144	1.3		
LT	724+92	PRIVATE ENTRANCE	AGGREGATE	64	0.6		
RT	726+77	PRIVATE ENTRANCE	AGGREGATE	96	0.9		
RT	727+93	PRIVATE ENTRANCE	AGGREGATE	85	0.8		
LT	731+16	FIELD ENTRANCE	AGGREGATE	152	1.4		
RT	731+97	PRIVATE ENTRANCE	PAVED	108	1.0	5	
RT	736+08	PRIVATE ENTRANCE	AGGREGATE	156	1.5		
LT	736+63	PRIVATE ENTRANCE	AGGREGATE	22	0.2		
RT	737+25	PRIVATE ENTRANCE	AGGREGATE	144	1.3		
LT	738+70	PRIVATE ENTRANCE	AGGREGATE	176	1.6		
RT	740+50	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
LT	742+10	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
RT	742+10	PRIVATE ENTRANCE	AGGREGATE	95	0.9		
RT	743+90	PRIVATE ENTRANCE	PAVED	132	1.2	7	
LT	744+10	PRIVATE ENTRANCE	PAVED	144	1.3	7	
RT	744+10	PRIVATE ENTRANCE	PAVED	214	2.0	11	
RT	746+31	PRIVATE ENTRANCE	PAVED	130	1.2	7	
LT	746+76	PRIVATE ENTRANCE	PAVED	188	1.8	9	
RT	748+16	PRIVATE ENTRANCE	PAVED	184	1.7	9	
LT	748+46	PRIVATE ENTRANCE	PAVED	204	1.9	10	
LT	751+81	PRIVATE ENTRANCE	AGGREGATE	232	2.2		
RT	760+26	SIDESTREET	PAVED	995	18.6	50	111
LT	760+26	SIDESTREET	PAVED	1555	29.0	78	173
RT	762+98	PRIVATE ENTRANCE	AGGREGATE	142	1.3		
LT	764+31	PRIVATE ENTRANCE	AGGREGATE	80	0.7		
RT	767+52	SIDESTREET	PAVED	540	10.1	27	60
LT	767+52	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
LT	769+12	SIDESTREET	PAVED	595	11.1	30	66
RT	769+12	PRIVATE ENTRANCE	AGGREGATE	110	1.0		
RT	770+54	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
LT	771+31	SIDESTREET	PAVED	360	6.7	18	40
RT	771+31	SIDESTREET	PAVED	375	7.0	19	42
RT	775+58	SIDESTREET	PAVED	785	14.7	39	87
LT	775+58	SIDESTREET	PAVED	1671	31.2	84	186

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	15
CONTRACT NO. 78874				
		ILLINOIS	FED. AID PROJECT	

ENTRANCE SCHEDULE CONTINUED

LOCATION:			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD
LT	778+49	SIDESTREET	PAVED	547	10.2	27	61
LT	779+23	SIDESTREET	PAVED	285	5.3	14	32
LT	780+86	SIDESTREET	PAVED	510	9.5	26	57
LT	782+66	SIDESTREET	PAVED	385	7.2	19	43
LT	784+57	SIDESTREET	PAVED	555	10.4	28	62
LT	786+41	SIDESTREET	PAVED	250	4.7	13	28
LT	788+39	SIDESTREET	PAVED	1096	20.5	55	122
RT	788+39	SIDESTREET	PAVED	1140	21.3	57	127
LT	789+79	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	790+59	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	794+99	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	796+05	PRIVATE ENTRANCE	AGGREGATE	60	0.6		
LT	796+70	SIDESTREET	PAVED	705	13.2	35	78
LT	797+60	PRIVATE ENTRANCE	AGGREGATE	176	1.6		
LT	800+22	PRIVATE ENTRANCE	AGGREGATE	140	1.3		
LT	803+44	PRIVATE ENTRANCE	AGGREGATE	112	1.0		
LT	805+38	PRIVATE ENTRANCE	PAVED	148	1.4	7	
LT	806+88	PRIVATE ENTRANCE	AGGREGATE	128	1.2		
LT	809+08	SIDESTREET	PAVED	498	9.3	25	55
LT	814+38	PRIVATE ENTRANCE	PAVED	256	2.4	13	
LT	814+88	PRIVATE ENTRANCE	PAVED	236	2.2	12	
LT	817+41	SIDESTREET	PAVED	1115	20.8	56	124
LT	818+61	PRIVATE ENTRANCE	PAVED	220	2.1	11	
RT	819+98	SIDESTREET	PAVED	780	14.6	39	87
LT	826+63	PRIVATE ENTRANCE	AGGREGATE	165	1.5		
LT	844+25	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	846+30	PRIVATE ENTRANCE	AGGREGATE	164	1.5		
RT	850+52	PRIVATE ENTRANCE	PAVED	120	1.1	6	
LT	850+72	PRIVATE ENTRANCE	AGGREGATE	152	1.4		
RT	854+60	TURNOUT	PAVED	2130	19.9	107	
RT	865+51	PRIVATE ENTRANCE	PAVED	0	0.0	0	
RT	869+22	SIDESTREET	PAVED	915	17.1	46	102
LT	869+62	PRIVATE ENTRANCE	AGGREGATE	176	1.6		
LT	876+58	PRIVATE ENTRANCE	AGGREGATE	148	1.4		
LT	878+63	PRIVATE ENTRANCE	AGGREGATE	288	2.7		
LT	889+34	PRIVATE ENTRANCE	PAVED	120	1.1	6	
RT	889+34	PRIVATE ENTRANCE	PAVED	268	2.5	13	
RT	893+72	PRIVATE ENTRANCE	AGGREGATE	228	2.1		
LT	897+02	PRIVATE ENTRANCE	PAVED	220	2.1	11	
LT	900+48	SIDESTREET	AGGREGATE	960	17.9		107
LT	901+55	PRIVATE ENTRANCE	AGGREGATE	296	2.8		
LT	911+90	PRIVATE ENTRANCE	AGGREGATE	128	1.2		
LT	917+64	PRIVATE ENTRANCE	AGGREGATE	132	1.2		
RT	920+35	SIDESTREET	AGGREGATE	1575	29.4		175
LT	920+35	PRIVATE ENTRANCE	AGGREGATE	188	1.8		
RT	928+95	PRIVATE ENTRANCE	AGGREGATE	172	1.6		
LT	931+75	PRIVATE ENTRANCE	PAVED	178	1.7	9	
RT	931+75	PRIVATE ENTRANCE	AGGREGATE	500	4.7		
LT	934+88	PRIVATE ENTRANCE	AGGREGATE	132	1.2		
LT	935+23	PRIVATE ENTRANCE	AGGREGATE	156	1.5		
LT	947+97	SIDESTREET	AGGREGATE	810	15.1		90
RT	950+40	PRIVATE ENTRANCE	AGGREGATE	200	1.9		
LT	954+70	PRIVATE ENTRANCE	PAVED	136	1.3	7	
LT	957+72	SIDESTREET	PAVED	780	14.6	39	87
RT	962+36	PRIVATE ENTRANCE	PAVED	264	2.5	13	
LT	964+70	PRIVATE ENTRANCE	AGGREGATE	144	1.3		
LT	968+46	PRIVATE ENTRANCE	PAVED	152	1.4	8	
LT	970+84	PRIVATE ENTRANCE	AGGREGATE	188	1.8		

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	16
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE CONTINUED

LOCATION:			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD
LT	973+60	PRIVATE ENTRANCE	AGGREGATE	200	1.9		
LT	974+71	PRIVATE ENTRANCE	AGGREGATE	176	1.6		
RT	977+51	SIDESTREET	PAVED	910	17.0	46	101
RT	981+61	PRIVATE ENTRANCE	AGGREGATE	288	2.7		
RT	983+97	PRIVATE ENTRANCE	AGGREGATE	80	0.7		
RT	984+47	PRIVATE ENTRANCE	AGGREGATE	72	0.7		
RT	985+10	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
RT	985+38	PRIVATE ENTRANCE	AGGREGATE	180	1.7		
LT	985+38	PRIVATE ENTRANCE	PAVED	116	1.1	6	
RT	986+33	PRIVATE ENTRANCE	AGGREGATE	152	1.4		
RT	987+63	PRIVATE ENTRANCE	AGGREGATE	116	1.1		
LT	988+08	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
RT	988+09	PRIVATE ENTRANCE	AGGREGATE	164	1.5		
LT	989+15	PRIVATE ENTRANCE	PAVED	196	1.8	10	
RT	990+84	SIDESTREET	PAVED	555	10.4	28	62
LT	991+45	SIDESTREET	PAVED	720	13.4	36	80
RT	992+06	PRIVATE ENTRANCE	AGGREGATE	88	0.8		
LT	992+42	PRIVATE ENTRANCE	AGGREGATE	112	1.0		
RT	992+93	PRIVATE ENTRANCE	AGGREGATE	96	0.9		
LT	993+94	PRIVATE ENTRANCE	PAVED	112	1.0	6	
RT	994+24	PRIVATE ENTRANCE	PAVED	116	1.1	6	
RT	994+69	PRIVATE ENTRANCE	PAVED	120	1.1	6	
RT	995+14	SIDESTREET	PAVED	405	7.6	20	45
RT	995+97	PRIVATE ENTRANCE	PAVED	140	1.3	7	
LT	996+77	PRIVATE ENTRANCE	AGGREGATE	90	0.8		
RT	998+05	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
RT	998+80	PRIVATE ENTRANCE	AGGREGATE	110	1.0		
LT	998+80	PRIVATE ENTRANCE	AGGREGATE	180	1.7		
RT	1001+00	SIDESTREET	PAVED	480	9.0	24	53
LT	1001+69	PRIVATE ENTRANCE	AGGREGATE	88	0.8		
RT	1002+09	PRIVATE ENTRANCE	AGGREGATE	160	1.5		
LT	1003+02	PRIVATE ENTRANCE	AGGREGATE	200	1.9		
RT	1003+17	PRIVATE ENTRANCE	AGGREGATE	176	1.6		
RT	1004+17	PRIVATE ENTRANCE	AGGREGATE	184	1.7		
LT	1003+35	PRIVATE ENTRANCE	AGGREGATE	160	1.5		
LT	1005+25	PRIVATE ENTRANCE	AGGREGATE	132	1.2		
RT	1005+31	SIDESTREET	PAVED	720	13.4	36	80
LT	1006+39	PRIVATE ENTRANCE	PAVED	132	1.2	7	
LT	1006+69	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
LT	1007+50	PRIVATE ENTRANCE	AGGREGATE	90	0.8		
RT	1007+50	PRIVATE ENTRANCE	PAVED	90	0.8	5	
RT	1009+12	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
LT	1012+37	PRIVATE ENTRANCE	AGGREGATE	136	1.3		
RT	1014+03	SIDESTREET	PAVED	540	10.1	27	60
LT	1014+63	PRIVATE ENTRANCE	AGGREGATE	220	2.1		
RT	1016+37	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
RT	1017+54	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
LT	1018+74	PRIVATE ENTRANCE	AGGREGATE	88	0.8		
RT	1019+58	PRIVATE ENTRANCE	AGGREGATE	140	1.3		
LT	1020+07	PRIVATE ENTRANCE	AGGREGATE	100	0.9		
LT	1023+11	PRIVATE ENTRANCE	AGGREGATE	161	1.5		
LT	1025+89	PRIVATE ENTRANCE	AGGREGATE	100	0.9		
LT	1028+69	SIDESTREET	PAVED	810	15.1	41	90
RT	1028+93	SIDESTREET	PAVED	600	11.2	30	67
LT	1030+08	PRIVATE ENTRANCE	AGGREGATE	144	1.3		
LT	1030+52	PRIVATE ENTRANCE	AGGREGATE	108	1.0		
LT	1032+13	PRIVATE ENTRANCE	AGGREGATE	120	1.1		
LT	1034+30	SIDESTREET	PAVED	510	9.5	26	57

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	17
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE CONTINUED

LOCATION:			EXISTING SURFACE TYPE	PROPOSED AREA	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE REMOVAL BUTT JOINT
SIDE	STATION	ENTRANCE TYPE		SQ FT	TONS	POUND	SQ YD
LT	1036+14	ALLEY	PAVED	300	5.6	15	
LT	1038+24	SIDESTREET	PAVED	495	9.2	25	55
LT	1041+09	PRIVATE ENTRANCE	PAVED	132	1.2	7	
LT	1043+09	PRIVATE ENTRANCE	PAVED	120	1.1	6	
LT	1045+26	PRIVATE ENTRANCE	PAVED	152	1.4	8	
RT	1047+82	SIDESTREET	PAVED	825	15.4	41	92
LT	1048+60	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	1050+54	SIDESTREET	PAVED	510	9.5	26	57
LT	1053+04	PRIVATE ENTRANCE	PAVED	65	0.6	3	
LT	1053+19	PRIVATE ENTRANCE	PAVED	65	0.6	3	
LT	1054+46	PRIVATE ENTRANCE	PAVED	48	0.4	2	
LT	1055+18	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	1056+85	PRIVATE ENTRANCE	PAVED	48	0.4	2	
LT	1057+92	PRIVATE ENTRANCE	PAVED	0	0.0	0	
LT	1060+12	PRIVATE ENTRANCE	PAVED	48	0.4	2	
LT	1061+32	SIDESTREET	PAVED	975	18.2	49	108
RT	1061+32	SIDESTREET	PAVED	720	13.4	36	80
LT	1066+54	PRIVATE ENTRANCE	PAVED	52	0.5	3	
LT	1067+00	PRIVATE ENTRANCE	PAVED	48	0.4	2	
LT	1068+11	PRIVATE ENTRANCE	PAVED	0	0.0	0	
TOTAL					1,071	2,199	4,636

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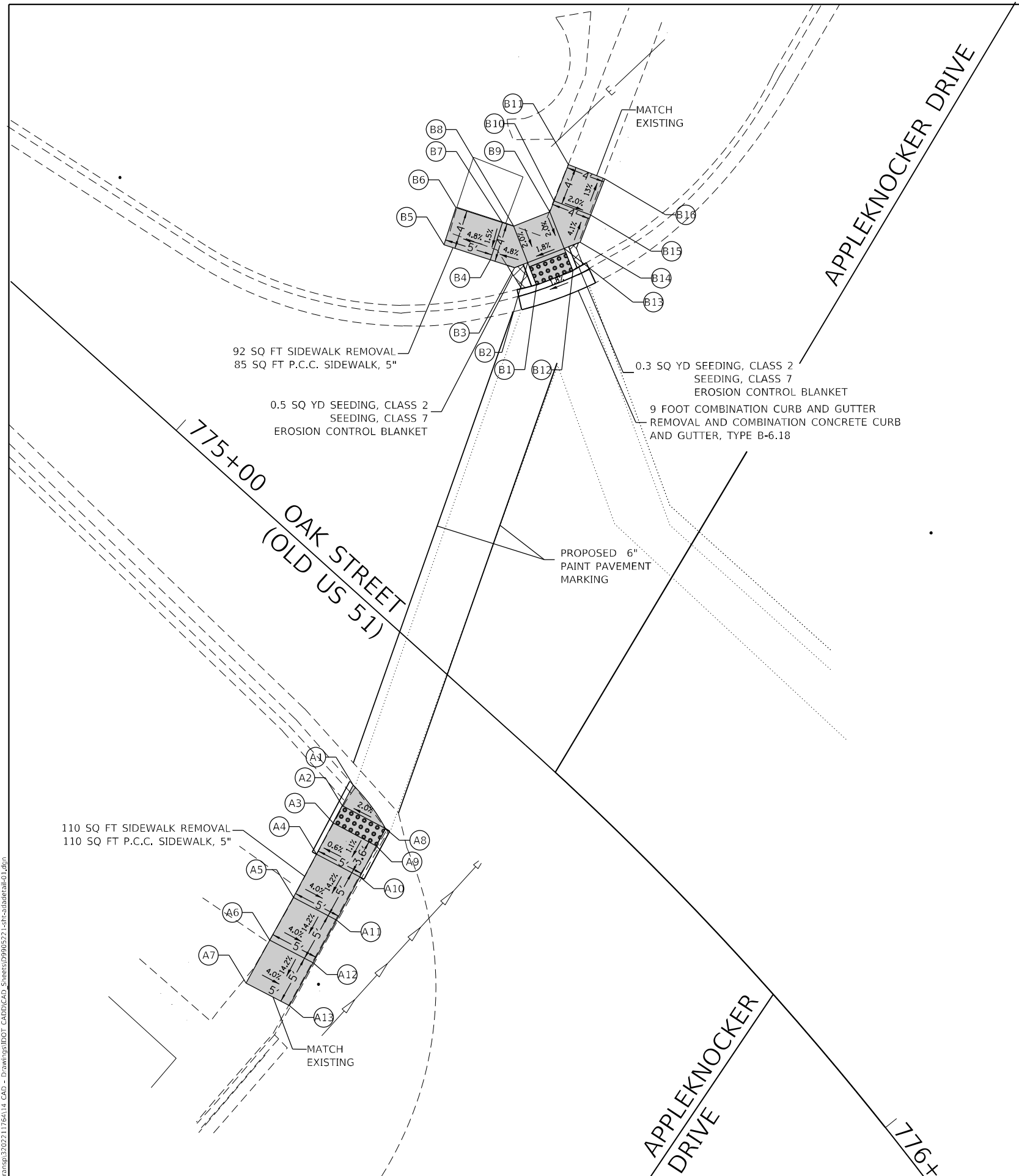
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	18
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				



	STATION	EASTING	NORTHING	ELEVATION
A1	775+38	2560997.6650	317267.3669	625.25'
A2	775+39	2560998.2582	317265.0650	625.29'
A3	775+39	2560998.2582	317263.1283	625.27'
A4	775+40	2560999.6636	317259.6114	625.24'
A5	775+41	2561000.8888	317254.7630	624.76'
A6	775+42	2561002.0507	317249.8959	624.05'
A7	775+44	2561003.2126	317245.0289	623.34'
A8	775+44	2561003.1113	317266.3069	625.39'
A9	775+44	2561003.6071	317264.3693	625.31'
A10	775+45	2561004.4991	317260.8836	625.27'
A11	775+46	2561005.7243	317256.0352	624.56'
A12	775+47	2561006.8861	317251.1681	623.85'
A13	775+48	2561008.0480	317246.3010	623.14'
B1	776+17	2560977.0737	317317.7640	623.86'
B2	776+16	2560974.8576	317318.8595	623.66'
B3	776+15	2560974.2265	317317.5828	623.59'
B4	776+13	2560971.8459	317316.4981	623.46'
B5	776+08	2560967.2960	317314.4248	623.22'
B6	776+07	2560965.6374	317318.0648	623.28'
B7	776+11	2560970.1873	317320.1380	623.52'
B8	776+12	2560971.2718	317320.6322	623.58'
B9	776+14	2560973.0445	317324.2180	623.51'
B10	776+14	2560972.6121	317325.3373	623.33'
B11	776+12	2560971.1706	317329.0686	622.81'
B12	776+20	2560978.8423	317321.3482	623.79'
B13	776+18	2560976.6262	317322.4437	623.59'
B14	776+18	2560977.4089	317324.0204	623.50'
B15	776+17	2560976.3433	317326.7788	623.41'
B16	776+16	2560974.9019	317330.5100	622.89'



92 SQ FT SIDEWALK REMOVAL
85 SQ FT P.C.C. SIDEWALK, 5"

0.5 SQ YD SEEDING, CLASS 2
SEEDING, CLASS 7
EROSION CONTROL BLANKET

0.3 SQ YD SEEDING, CLASS 2
SEEDING, CLASS 7
EROSION CONTROL BLANKET

9 FOOT COMBINATION CURB AND GUTTER
REMOVAL AND COMBINATION CONCRETE CURB
AND GUTTER, TYPE B-6.18

PROPOSED 6"
PAINT PAVEMENT
MARKING

110 SQ FT SIDEWALK REMOVAL
110 SQ FT P.C.C. SIDEWALK, 5"

LEGEND

- PROPOSED SIDE CURB
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/ SEEDING

NOTE: ALL STATION/OFFSETS
ARE TAKEN FROM THE OAK
STREET (OLD US 51)
ALIGNMENT.

OAK STREET (OLD US 51) AT APPLEKNOCKER DRIVE

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OAK STREET (OLD US 51) AT APPLEKNOCKER DRIVE
CURB RAMP DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

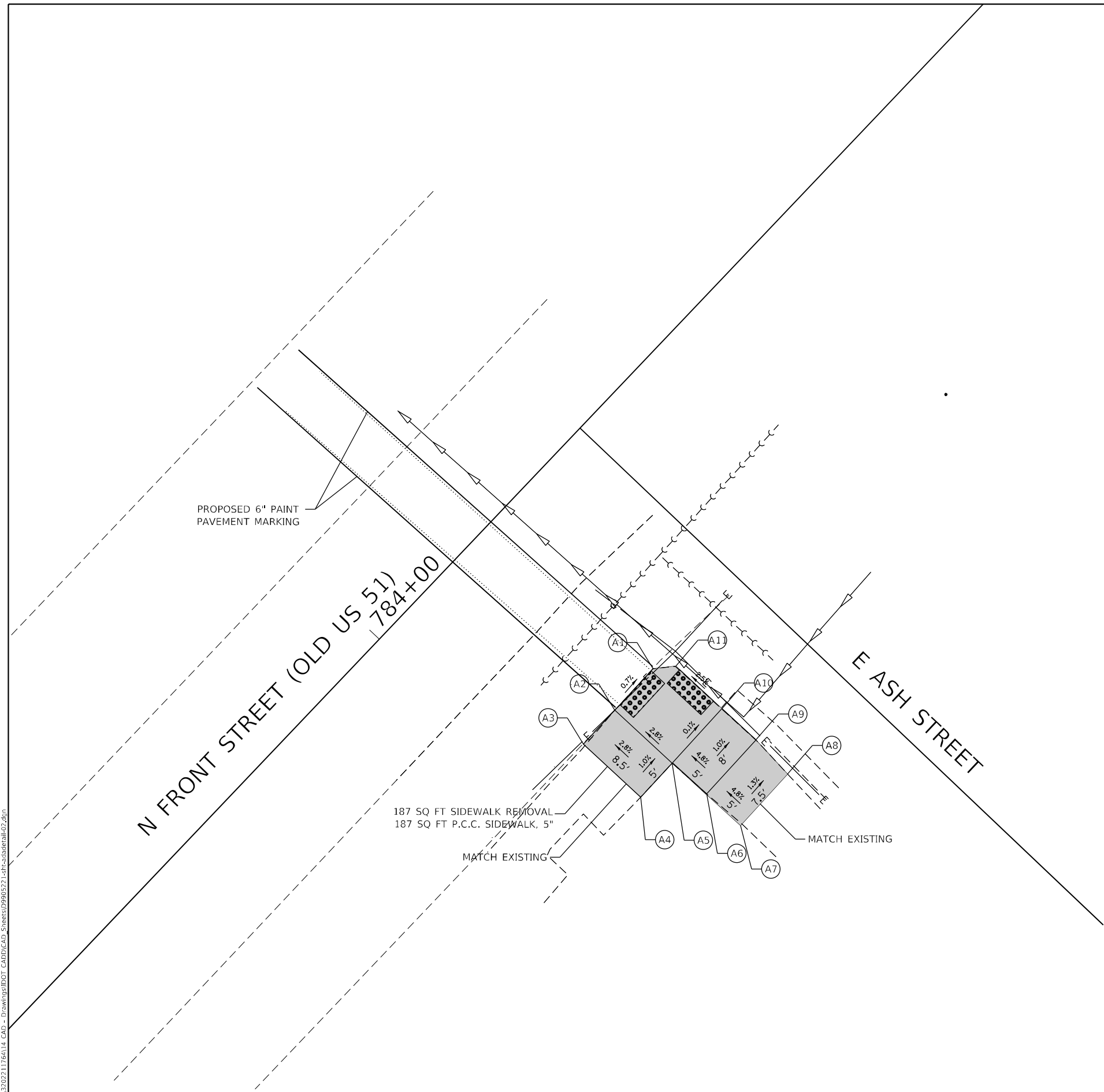
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	19
CONTRACT NO. 78874				
		ILLINOIS	FED. AID PROJECT	

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	STATION	EASTING	NORTHING	ELEVATION
A1	784+82	2561379.1900	316538.4800	625.25'
A2	784+88	2561379.1526	316532.3667	625.29'
A3	784+93	2560998.2582	317263.1283	607.34'
A4	784+93	2561387.5625	316527.3153	607.58'
A5	784+82	2561387.6050	316532.3150	607.53'
A6	784+89	2561392.6050	316532.3140	607.77'
A7	784+89	2561397.6050	316532.3131	608.01'
A8	784+82	2561397.6065	316539.8581	607.91'
A9	784+81	2561392.6065	316540.2631	607.69'
A10	784+81	2561387.6065	316540.2936	607.52'
A11	784+81	2561380.8203	316540.3352	607.35'



PROPOSED 6" PAINT
PAVEMENT MARKING

N FRONT STREET (OLD US 51)
784+00

E ASH STREET

187 SQ FT SIDEWALK REMOVAL
187 SQ FT P.C.C. SIDEWALK, 5"

MATCH EXISTING

MATCH EXISTING

LEGEND

- PROPOSED SIDE CURB
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/ SEEDING

NOTE: ALL STATION/OFFSETS
ARE TAKEN FROM THE N
FRONT STREET (OLD US 51)
ALIGNMENT.

N FRONT STREET (OLD US 51) AT E ASH STREET

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

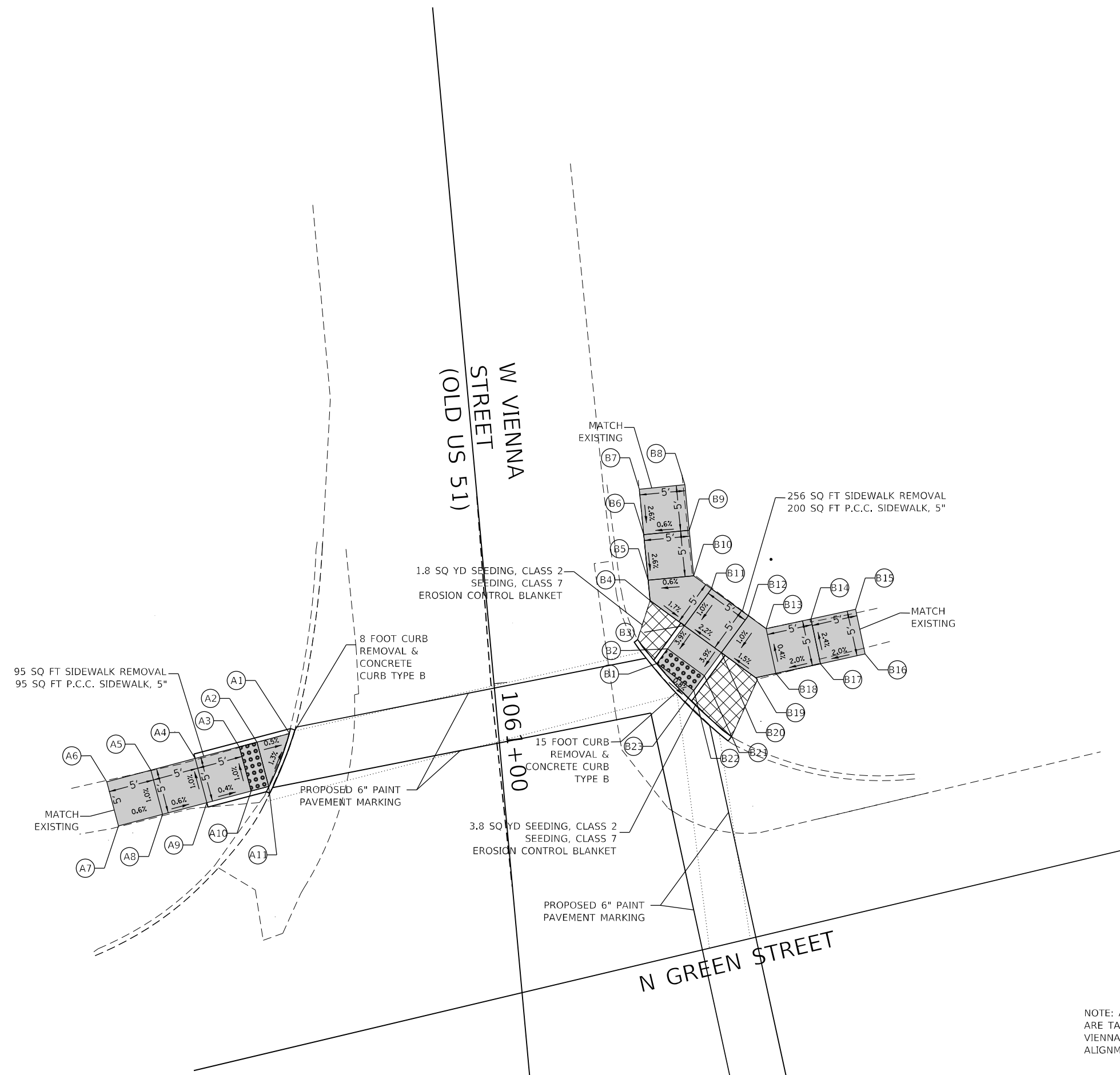
**N FRONT STREET (OLD US 51) AT E ASH STREET
CURB RAMP DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.





F.A.S. RTE. 1911	SECTION (10,11,12)RS-7	COUNTY UNION/JACKSON	TOTAL SHEETS 25	SHEET NO. 20
			CONTRACT NO. 78874	
ILLINOIS FED. AID PROJECT				



	STATION	EASTING	NORTHING	ELEVATION
A1	1061+03	2562547.1384	290941.6063	624.39'
A2	1061+04	2562545.1492	290938.5259	624.41'
A3	1061+04	2562544.0642	290936.8458	624.43'
A4	1061+05	2562541.3517	290932.6455	624.45'
A5	1061+05	2562538.6393	290928.4452	624.48'
A6	1061+06	2562535.9268	290924.2449	624.55'
A7	1061+11	2562540.1271	290921.5324	624.56'
A8	1061+10	2562542.8396	290925.7327	624.53'
A9	1061+10	2562545.5520	290929.9330	624.50'
A10	1061+09	2562548.2645	290934.1333	624.48'
A11	1061+09	2562549.3597	290935.8293	624.47'
B1	1061+01	2562571.6537	290974.3536	624.40'
B2	1060+99	2562571.4395	290976.3216	624.48'
B3	1060+97	2562571.1000	290979.4400	624.60'
B4	1060+94	2562566.4795	290978.9370	624.68'
B5	1060+91	2562564.8154	290980.4412	624.73'
B6	1060+86	2562561.1063	290983.7941	624.86'
B7	1060+81	2562557.3971	290987.1471	624.99'
B8	1060+81	2562560.7500	290990.8562	625.02'
B9	1060+87	2562564.4592	290987.5033	624.89'
B10	1060+92	2562568.1684	290984.1504	624.76'
B11	1060+93	2562570.5589	290984.4106	624.65'
B12	1060+97	2562575.5295	290984.9518	624.76'
B13	1060+98	2562577.9200	290985.2120	624.79'
B14	1060+98	2562580.8166	290989.2875	624.89'
B15	1060+97	2562583.7132	290993.3630	624.99'
B16	1061+03	2562587.7887	290990.4665	625.01'
B17	1061+03	2562584.8921	2562584.8921	624.91'
B18	1061+03	2562581.9955	290982.3154	624.81'
B19	1061+04	2562580.6942	290980.4845	624.78'
B20	1061+00	2562576.0706	290979.9812	624.71'
B21	1061+03	2562576.4101	290976.8627	624.59'
B22	1061+04	2562576.6243	290974.8948	624.51'
B23	1061+05	2562576.7301	290973.9225	624.47'



LEGEND

	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	PROPOSED SIDEWALK		SIDEWALK REMOVAL REPLACE W/ SEEDING

NOTE: ALL STATION/OFFSETS ARE TAKEN FROM THE W VIENNA STREET (OLD US 51) ALIGNMENT

W VIENNA STREET (OLD US 51) AND N GREEN STREET

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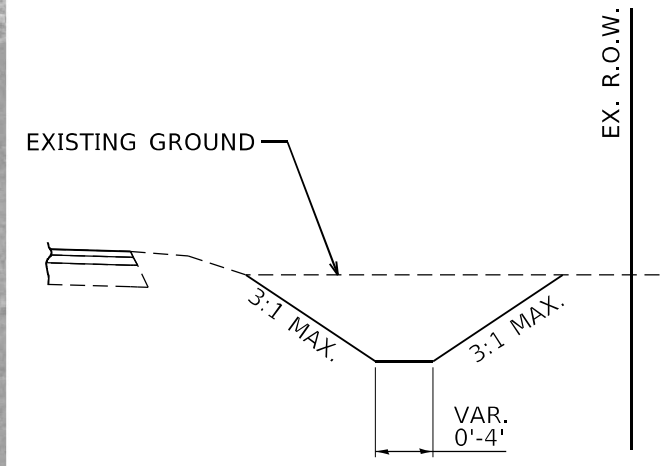
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**W VIENNA STREET (OLD US 51) AND N GREEN STREET
CURB RAMP DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	21
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

ANNA NURSERY LANE



TYPICAL DITCH SECTION

NOTE: GRADING AND SHAPING DITCH WITH POSITIVE DRAINAGE TOWARDS EXISTING CULVERT INVERT UNDER DRIVEWAY.

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

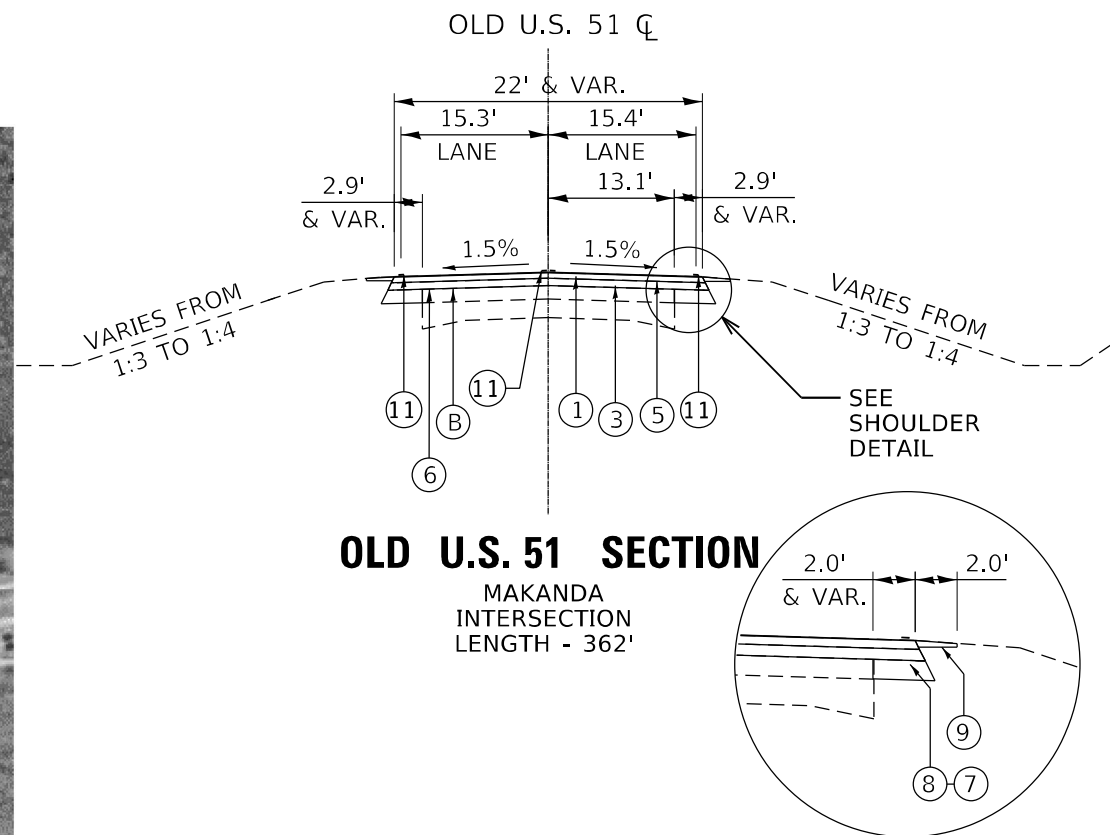
GRADING AND SHAPING DITCH DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

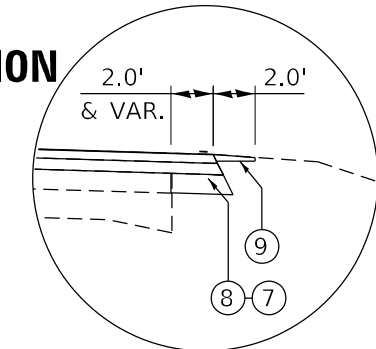
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	22
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				



MAKANDA INTERSECTION
NOT TO SCALE



OLD U.S. 51 SECTION
MAKANDA INTERSECTION
LENGTH - 362'



SHOULDER DETAIL

PROPOSED LEGEND

- ① HOT-MIX SURFACE COURSE, MIX C, N70, 1½"
- ② HOT-MIX SURFACE COURSE, MIX C, N70, 1¾"
- ③ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 1¼"
- ④ HOT-MIX BINDER COURSE, N70, IL-9.5FG, 2"
- ⑤ BITUMINOUS MATERIALS (TACK COAT)
- ⑥ AREA REFLECTIVE CRACK CONTROL TREATMENT
- ⑦ HOT-MIX ASPHALT SHOULDER 4"
- ⑧ EXCAVATING AND GRADING EXISTING SHOULDER
- ⑨ AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑩ MILL EXISTING "B" CURB
- ⑪ PROPOSED PAVEMENT MARKING (TYP.)

REMOVAL LEGEND

- Ⓐ HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, 2¾"
- Ⓒ HOT-MIX ASPHALT SURFACE REMOVAL, 3¾"

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAKANDA INTERSECTION DETAIL

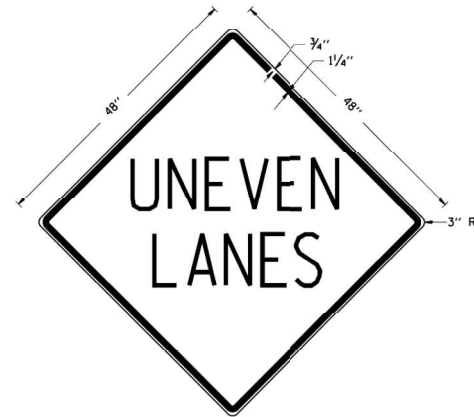
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1911	(10,11,12)RS-7	UNION/JACKSON	25	23
CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

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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.

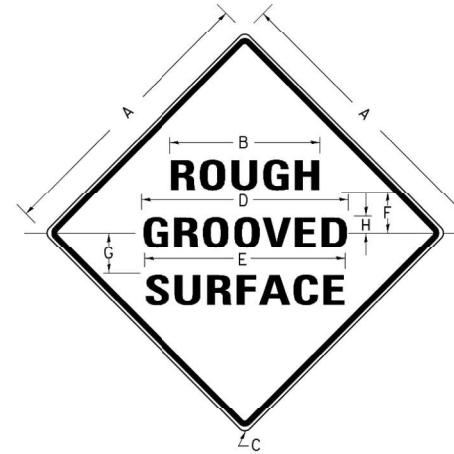
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

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	
RESIZED	
REVIEWED	5-17-13

STD. 9-41

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.

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

STD. 9-39

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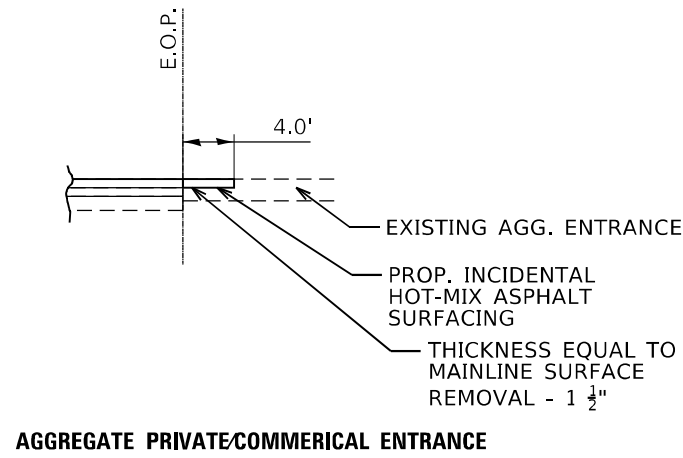
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GENERAL DETAILS

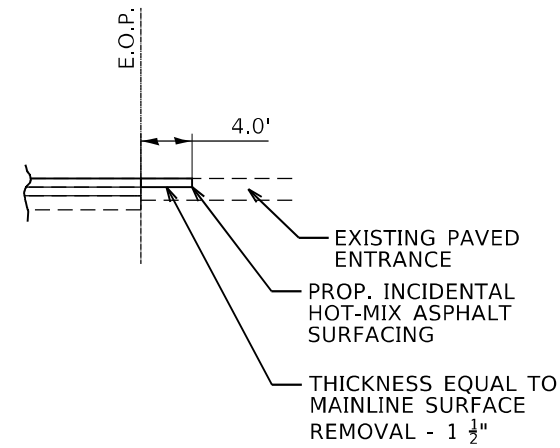
SCALE: SHEET OF SHEETS STA. TO STA.

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CONTRACT NO. 78874				
ILLINOIS FED. AID PROJECT				

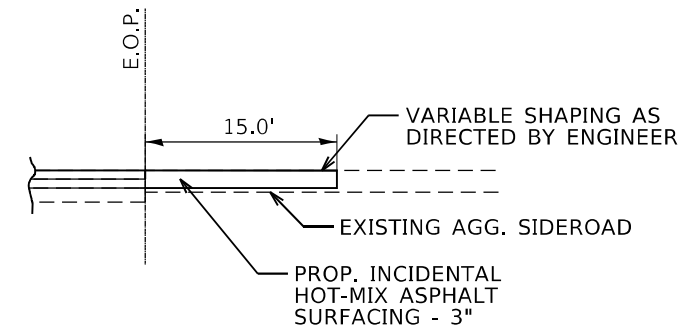
SIDEROAD AND ENTRANCE DETAILS



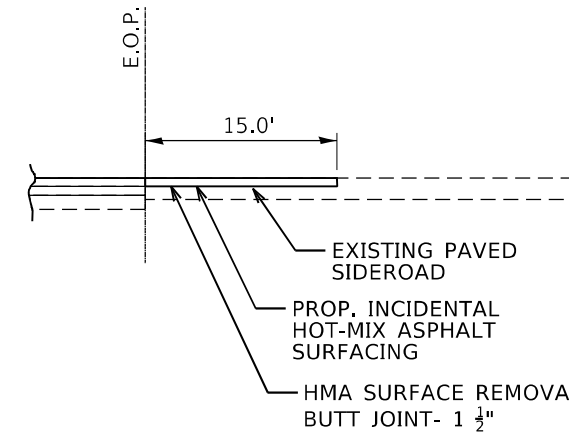
AGGREGATE PRIVATE/COMMERICAL ENTRANCE



HMA PRIVATE/COMMERICAL ENTRANCE



AGGREGATE SIDEROAD



HMA OR PCC SIDEROADS WITH BUTT JOINT

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 SIDEROAD 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.
- MILLING ALL ENTRANCES TO BE INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACING.
- VARIABLE SHAPING IS INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACING.
- INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE PERFORMED IN A SEPERATE OPERATION THAN MAINLINE HOT-MIX ASPHALT SURFACING.

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**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.
1911	(10,11,12)RS-7	UNION/JACKSON	25	25
CONTRACT NO. 78874			ILLINOIS FED. AID PROJECT	