INDEX OF SHEETS

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GENERAL NOTES

1. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217)785-5306 THREE WEEKS PRIOR TO IMPLEMENTING TRAFFIC CONTROL
2. NO PASSING ZONES SHALL BE FIELD VERIFIED AND DOCUMENTED BY THE RESIDENT ENGINEER. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT (217)785-5306 IF THEY HAVE ANY CONCERNS WITH NO PASSING ZONES AND AT LEAST 14 DAYS PRIOR TO THE PLACEMENT OF FINAL PAVEMENT MARKINGS.
3. SAW CUTS REQUIRED FOR REMOVAL ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT THE COST OF SAW CUTS WILL BE INCLUDED IN THE RESPECTIVE REMOVAL PAY ITEMS.
4. AN ESTIMATED QUANTITY FOR CLASS B PATCHES HAS BEEN PROVIDED. THE RESIDENT ENGINEER SHALL FIELD LOCATE THE AREAS FOR PATCHING.
5. THE MATERIAL USED FOR AGGREGATE WEDGE SHOULDERS, TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE OR RAP.
6. THE CONTRACTOR SHALL USE TYPE IV PAVEMENT MARKINGTAPE AS SHORT-TERM PAVEMENT MARKING ON THE SURFACE LIFT.
7. THE MATERIAL USED FOR AGGREGATE SURFACE COURSE, TYPE B SHALL BE CRUSHED STONE OR CRUSHED CONCRETE.

COMMITMENTS

NONE.

APPLICATION RATES

THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES:

BITUMINIOUS MATERIALS (TACK COAT)	0.05 LB/SQ FT
HMA SURFACE	0.056 TONS/(SQ YD*IN)
AGG SHOULDER	1.6 TONS/CU YD
FERTILIZER	90 LBS/ACRE
MULCH	2 TONS/ACRE
STONE RIPRAP	1.5 TONS/CU YD

STANDARDS

NO.	DESCRIPTION
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERN
001006	DECIMAL OF AN INCH AND OF A FOOT
442201-04	CLASS C AND D PATCHES
542401-04	METAL FLARED END SECTION FOR PIPE CULVERTS
606106-05	TYPE A GUTTER (INLET, OUTLET & ENTRANCE)
606111-03	OUTLET TYPE 1 FOR TYPE A GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
~~630006-01~~	~~STEEL PLATE BEAM GUARDRAIL~~
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
642006-01	SHOULDER RUMBER STRIPS, 8 IN.
701001-02	OFF ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF ROAD OPERATIONS, 2L. 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
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, FOR SPEEDS ≥ 45 MPH
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701451-05	RAMP CLOSURE, FREEWAY/EXPRESSWAY
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKING
781001-04	TYPICAL APPLICATION OF RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
BLR 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
701326-04	**LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH**

MIXTURE REQUIRMENTS

Location(s):	
Mixture Use(s):	HMA Surface Course
PG:	SBS PG 64-28
Design Air Voids:	4.0% @ N50
Mixture Composition:	IL-9.5
Friction Aggregate:	Mix "C"
Mixture Weight:	112 lb/sy*in
Quality Management:	QCP
Sublot Size:	1000 Tons
Material Transfer Device Required:	Yes

Location(s):	
Mixture Use(s):	HMA Shoulders - 6 1/2", Patching
PG:	PG 64-22
Design Air Voids:	4.0% @ N50
Mixture Composition:	IL-19.0
Friction Aggregate:	N/A
Mixture Weight:	112 lb/sy*in
Quality Management:	QC/QA*
Sublot Size:	N/A
Material Transfer Device Required:	No

Location(s):	I-172 RAMPS
Mixture Use(s):	HMA Surface Course
PG:	SBS PG 76-22
Design Air Voids:	4.0% @ N70
Mixture Composition:	IL-9.5
Friction Aggregate:	Mix "D"
Mixture Weight:	112 lb/sy*in
Quality Management:	QCP
Sublot Size:	1000 Tons
Material Transfer Device Required:	Yes

Location(s):	
Mixture Use(s):	Incidental HMA, HMA Shoulders (Top Lift)
PG:	PG 64-22
Design Air Voids:	4.0% @ N50
Mixture Composition:	IL-9.5
Friction Aggregate:	Mix "C"
Mixture Weight:	112 lb/sy*in
Quality Management:	QC/QA*
Sublot Size:	N/A
Material Transfer Device Required:	No

Location(s):	
Mixture Use(s):	HMA Binder Course
PG:	PG 64-22
Design Air Voids:	4.0% @ N50
Mixture Composition:	IL-19.0
Friction Aggregate:	N/A
Mixture Weight:	112 lb/sy*in
Quality Management:	QCP
Sublot Size:	1000 Tons
Material Transfer Device Required:	No

1

* Nuclear gauge will be used for density verification by the engineer on QC/QA items

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED March 23, 20 26
ENGINEER OF OPERATIONS

EXAMINED March 30, 20 26
ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED March 31, 20 26
ENGINEER OF PROGRAM DEVELOPMENT

1 REVISED 5-27-2026
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63, 317	(1,2)RS-9,SR	ADAMS	67	2
		CONTRACT NO. 72D29		
	ILLINOIS FED. AID PROJECT			

				6-00628-0000	6-00628-0100
				NHPP FUNDING 80% FEDERAL 20% STATE	NHPP FUNDING 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 RURAL	ROADWAY 0005 RURAL
20200100	EARTH EXCAVATION	CU YD	1,254	294	960
25000200	SEEDING, CLASS 2	ACRE	0.9	.2	.7
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	87	22	65
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	87	22	65
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	87	22	65
25000700	AGRICULTURAL GROUND LIMESTONE	TON	2.0	.5	1.5
25100115	MULCH, METHOD 2	ACRE	0.9	.2	.7
28100205	STONE RIPRAP, CLASS A3	TON	32	16	16
28200200	FILTER FABRIC	SQ YD	46	22	24
35101400	AGGREGATE BASE COURSE, TYPE B	TON	717	129	588
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	12	10	2
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	58,701	28,122	30,579
40600370	LONGITUDINAL JOINT SEALANT	FOOT	32,811	13,754	19,057
40600405	MATERIAL TRANSFER DEVICE	TON	6,236	2,824	3,412

* - INDICATES PAY ITEM REQUIRES A SPECIAL PROVISION

⚠ REVISED 5-27-2026

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A | SHEET 1 OF 5 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63 / 317	(1,2)RS-9,SR	ADAMS	67	3
		CONTRACT NO. 72D29		
	ILLINOIS	FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00628-0000 NHPP FUNDING 80% FEDERAL 20% STATE ROADWAY 0005 RURAL	6-00628-0100 NHPP FUNDING 80% FEDERAL 20% STATE ROADWAY 0005 RURAL
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,808	880	928
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	173	126	47
40600990	TEMPORARY RAMP	SQ YD	276	190	86
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	4,236	4,236	
~~40602965~~	~~HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50~~	~~TON~~	~~4,236~~	~~4,236~~	
40604150	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	5,800	2,824	2,976
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1,124		1,124
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,015	579	436
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	359	267	92
42400800	DETECTABLE WARNINGS	SQ FT	20	20	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	90,897	33,990	56,907
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	113	71	42
44000400	GUTTER REMOVAL	FOOT	3,081	1,380	1,701
44000600	SIDEWALK REMOVAL	SQ FT	237	237	
44200132	PAVEMENT PATCHING, TYPE II, 11 INCH	SQ YD	224	133	91

* - INDICATES PAY ITEM REQUIRES A SPECIAL PROVISION

⚠ REVISED 5-27-2026

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A | SHEET 2 OF 5 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63 / 317	(1,2)RS-9,SR	ADAMS	67	4
		CONTRACT NO. 72D29		
	ILLINOIS	FED. AID PROJECT		

⚠1 REVISED 5-27-2026

MAINLINE PAVING SCHEDULE

Sub-Totals	Route	Begin Sta.	End Sta.	Length (FT)	Lane Type	Lane Width (FT)	Calc Area (SQ YD)	Area (CADD Meas) (SQ YD)	44000155 HMA SURF REM 1 1/2 SQ YD	X4406812 PCC SURF REM 1 1/2 SQ YD	40600990 TEMPORARY RAMP SQ YD	⚠1 40600370 LONG JOINT SEALANT FOOT	40600290 BIT MATLS TACK CT POUND	40604150 P HMA SC IL-9.5 C N50 TON	40604162 P HMA SC IL-9.5 D N70 TON	⚠1 40603080 HMA BC IL-19.0 N50 TON	40600405 MATL TRANSFER DEVICE TON
A	WESTBOUND US 24																
	WB	2001+80.00	2015+97.52	1,417.52	DL	11	1,733		1,733		6	1,418	1,169	146		218	146
	STA EQ 2015+97.52BK=2031+03.18AH																
	WB	2031+03.18	2094+60.36	6,357.18	DL	11	7,770		7,770			6,357	5,245	653		979	653
	STA EQ 2094+60.36BK=2094+70.00AH																
	WB	2094+70.00	2154+49.70	5,979.70	DL	11	7,309		7,309			5,980	4,933	614		921	614
B	WB	2154+49.70	2154+87.72	38.02	DL	12	51		51			38	23		4		4
	STA EQ 2154+87.72BK=2155+00.00AH																
	WB	2155+00.00	2186+96.92	3,196.92	DL	14	4,973		4,973			3,197	2,238		418		418
	WB	2172+86.70	2175+16.57	229.87	LT TURN	6	153		153			230	69		13		13
	WB	2175+16.57	2177+31.58	215.01	LT TURN	12	287		287			215	129		24		24
	STA EQ 2186+96.92BK=2187+00.18AH																
	WB	2187+00.18	2188+43.32	143.14	DL	12	191		191			143	86		16		16
	RAMP B	0+23.09	1+79.31	156.22	RT RAMP			564	564			156	254		47		47
	RAMP C	23+90.58	25+23.02	132.44	RT RAMP			574	574			132	258		48		48
	WB	2188+43.32	2255+48.73	6,705.41	DL	11	8,196		8,196			6,705	3,688	688			688
	WB	2255+48.73	2256+43.26	94.53	DL	11	116			116		95	52	10			10
	WB	2256+43.26	2259+53.18	309.92	DL	11	379		379			310	170	32			32
	WB	2259+53.18	2260+44.65	91.47	DL	11	112			112		91	50	9			9
	WB	2260+44.65	2302+00.00	4,155.35	DL	11	5,079		5,079			4,155	2,285	427			427
	STA EQ 2302+00.00BK=2302+96.17AH																
	WB	2302+96.17	2332+51.76	2,955.59	DL	11	3,612		3,612			2,956	1,626	303			303
	EASTBOUND US 24																
A	EB	2001+80.00	2015+97.52	1,417.52	DL	11	1,733		1,733				1,169	146		218	146
	STA EQ 2015+97.52BK=2031+03.18AH																
	EB	2031+03.18	2094+60.36	6,357.18	DL	11	7,770		7,770				5,245	653		979	653
	STA EQ 2094+60.36BK=2094+70.00AH																
	EB	2094+70.00	2154+49.70	5,979.70	DL	11	7,309		7,309				4,933	614		921	614
B	EB	2154+49.70	2154+87.72	38.02	DL	12	51		51				23		4		4
	STA EQ 2154+87.72BK=2155+00.00AH																
	EB	2155+00.00	2187+00.18	3,200.18	DL	14	4,978		4,978				2,240		418		418
	EB	2166+01.55	2168+13.85	212.30	LT TURN	12	283		283			212	127		24		24
	EB	2168+13.85	2170+51.66	237.81	LT TURN	6	159		159			238	71		13		13
	STA EQ 2186+96.92BK=2187+00.18AH																
	EB	2187+00.18	2188+43.32	143.14	DL	12	191		191				86		16		16
	RAMP A	19+61.12	20+51.23	90.11	LT RAMP			517	517			90	233		43		43
	RAMP D	0+23.81	1+16.69	92.88	LT RAMP			444	444			93	200	37			37
	EB	2188+43.32	2255+48.73	6,705.41	DL	11	8,196		8,196				3,688	688			
	EB	2255+48.73	2256+43.26	94.53	DL	11	116			116			52	10			10
	EB	2256+43.26	2259+53.18	309.92	DL	11	379		379				170	32			32
	EB	2259+53.18	2260+44.65	91.47	DL	11	112			112			50	9			9
	EB	2260+44.65	2302+00.00	4,155.35	DL	11	5,079		5,079				2,285	427			427
	STA EQ 2302+00.00BK=2302+96.17AH																
	EB	2302+96.17	2332+51.76	2,955.59	DL	11	3,612		3,612				1,626	303			303
	RAMP A-B	2164+61.69	2166+04.81	143.12	INTERSECTION			217	217				98		18		18
	RAMP C-D	2177+34.83	2178+68.30	133.47	INTERSECTION			198	198				89		17		17
								A Sub-Total =	33,622		6	13,754	22,695	2,824		4,236	2,824
								B Sub-Total =	48,361	455		19,057	21,967	2,976	1,124		3,412
								TOTALS =	**81,983**	**455**	**6**	**32,811**	**44,662**	**5,800**	**1,124**	**4,236**	**6,236**

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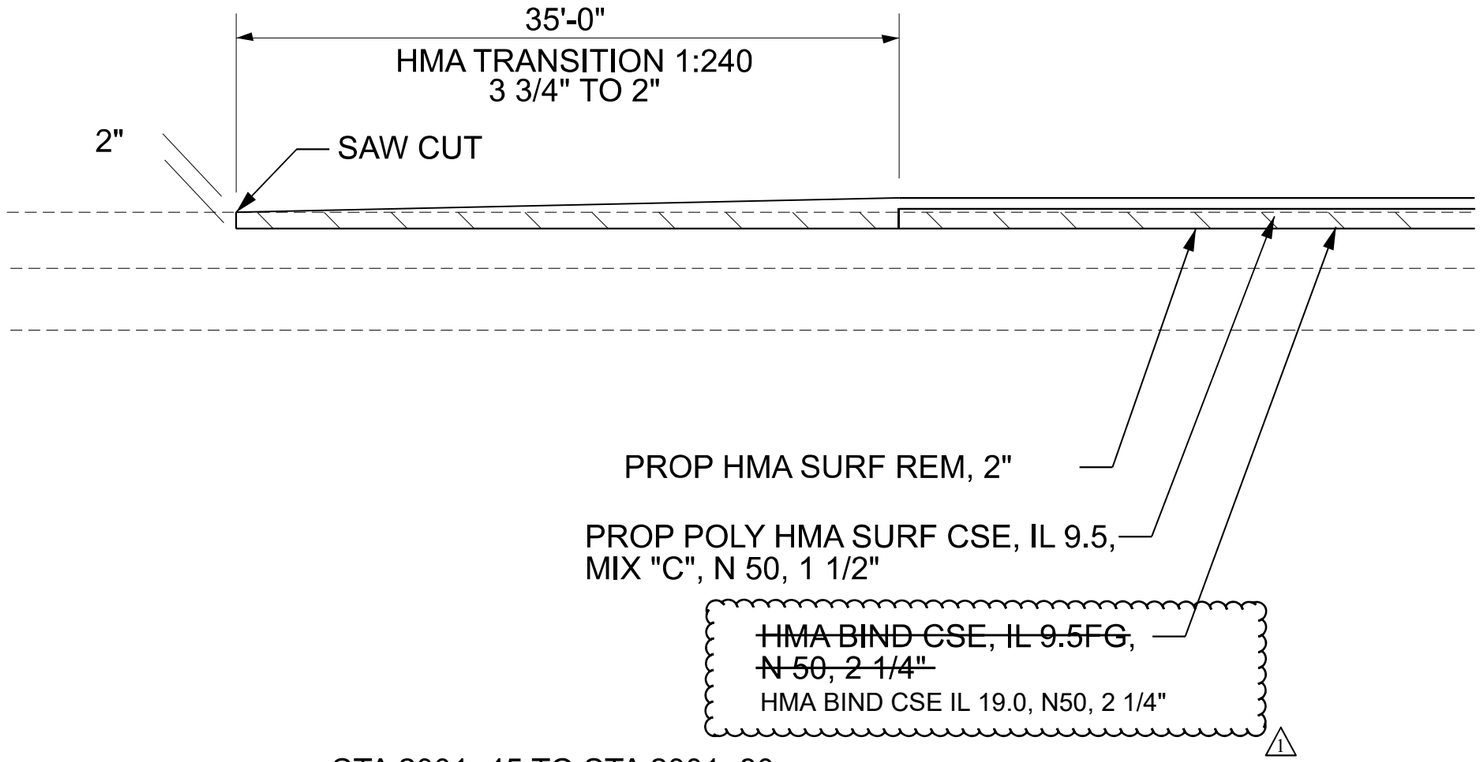
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N/A | SHEET 1 OF 7 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63 / 317	(1,2)RS-9,SR	ADAMS	67	11
		CONTRACT NO. 72D29		
		ILLINOIS	FED. AID PROJECT	



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DETAILS
BUTT JOINT

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63/317	(1,2)RS-9,SR	ADAMS	67	44
		CONTRACT NO. 72D29		
	ILLINOIS FED. AID PROJECT			