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FILE NAME: p:\Illinois\new Bentley.com\PI\DOT\Documents\DOT Offices\District 7\Projects\74759\CAD\data\CAD:sheets\0774759-301-S00.dgn

SUMMARY OF QUANTITIES			URBAN	NHPP	HSIP	HSIP	NHPP	NHPP	
				CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0005 80% FED 20% STATE	0021 90% FED 10% STATE	0021 90% FED 5% STATE 5% CITY	0021 80% FED 10% STATE 10% CITY	0021 80% FED 20% CITY	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1108	1108					
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	51396	51396					
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	40530	40530					
44000300	CURB REMOVAL	FOOT	90	90					
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2139	2139					
44000600	SIDEWALK REMOVAL	SQ FT	14526	7012		7514			
44004250	PAVED SHOULDER REMOVAL	SQ YD	22	22					
44201389	CLASS C PATCHES, TYPE II, 13 INCH	SQ YD	1231	1231					
44201394	CLASS C PATCHES, TYPE III, 13 INCH	SQ YD	158	158					
44201396	CLASS C PATCHES, TYPE IV, 13 INCH	SQ YD	592	592					
44201437	CLASS C PATCHES, TYPE II, 17 INCH	SQ YD	356	356					
44201439	CLASS C PATCHES, TYPE III, 17 INCH	SQ YD	163	163					
44201449	CLASS C PATCHES, TYPE IV, 18 INCH	SQ YD	1353	1353					
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	187	187					

 REVISED 4-10-2025

REV. - MS

	USER NAME = mona.steffen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						325	50ZRS-4	COLES	264	5
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 74759								
	PLOT DATE = 7/10/2023	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			

Model: Default
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SUMMARY OF QUANTITIES				URBAN	NHPP	HSIP	HSIP	NHPP	NHPP
			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT		0005 80% FED 20% STATE	0021 90% FED 10% STATE	0021 90% FED 5% STATE 5% CITY	0021 80% FED 10% STATE 10% CITY	0021 80% FED 20% CITY	
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	1216	870				346
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	771	745				26
*	81028310	UNDERGROUND CONDUIT, PVC, 3/4" DIA.	FOOT	1139		992	147		
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	771	745				26
*	81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	616		616			
*	81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	4731		4702	29		
*	81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	401		401			
*	81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	1941		1941			
*	81028400	UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	70		70			
*	81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA.,	FOOT	16		16			
	GALVANIZED STEEL								
*	81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO	EACH	1		1			
	STRUCTURE, 12" X 12" X 6"								
*	81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	27		27			
*	81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	7		7			
*	81500100	GULFBOX JUNCTION	EACH	35		35			
*	81500130	GULFBOX JUNCTION REMOVAL	EACH	8		8			
* SPECIALTY ITEM									

1 REVISD 4-9-2025
REV. - MS

	USER NAME = mona.steffen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					325	50ZRS-4	COLES	264	10
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 74759				
	PLOT DATE = 7/10/2023	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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FILE Name: p:\wulst-cw.bentley.com\p\WUDOT\Documents\DOT_Offices\Dirldt: 7\Projects\74759\CADDData\CAD-beets\074759-rh-schedule.dgn

HOT-MIX ASPHALT																					
STATION	TO	STATION	REGION	LENGTH (FOOT)	TRAVELED WAY AVERAGE WIDTH (FOOT)	GUTTER FLAG WIDTH (FCOT)	GUTTER FLAG THICKNESS (INCH)	DL SHOULDER AVERAGE WIDTH (FOOT)	PL SHOULDER AVERAGE WIDTH (FOOT)	POLYMERIZED HOT MIX ASPHALT BINDER COURSE THICKNESS (INCH)	POLYMERIZED HOT MIX ASPHALT SURFACE COURSE THICKNESS (INCH)	TRAVELED WAY AND SHOULDER AREA (SQ YD)	GUTTER FLAG AREA (SQ YD)	BINDER COURSE BITUMINOUS MATERIALS (TACK COAT) (POUND)	SURFACE COURSE (TON)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90 (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90		HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4" (SQ YD)
																	TRAVELED WAY	GUTTER			
IL 16 EASTBOUND																					
PAVING OMISSION: STATION 11+36.49 R2 - STATION 12+83.86 R2																					
12+83.86		13+23.30	2	39.44	22.00	---	---			1.75	2.00	96.4		43.4	21.7	9.4	10.8				96.4
13+23.30		14+08.60	2	85.30	22.00	2.00	2.00			1.75	2.00	208.5	19.0	93.8	46.9	20.4	23.4	2.1			227.5
14+08.60		15+00.30	2	91.70	22.00	---	---			1.75	2.00	224.2		100.9	50.4	22.0	25.1				224.2
15+00.30		17+79.90	2	279.60	22.00	2.00	2.00			1.75	2.00	683.5	62.1	307.6	153.8	67.0	76.5	7.0			745.6
17+79.90		18+93.60	2	113.70	22.00	---	---			1.75	2.00	277.9		125.1	62.5	27.2	31.1				277.9
18+93.60		21+67.60	2	274.00	22.00	2.00	2.00			1.75	2.00	669.8	60.9	301.4	150.7	65.6	75.0	6.8			730.7
21+67.60		22+12.07	2	44.47	22.00	---	---			1.75	2.00	108.7		48.9	24.5	10.7	12.2				108.7
STATION EQUATION: STA. 22+12.07 R2 (BK.) = STA. 0+00.00 R3 (AH.)																					
0+00.00		0+47.10	3	47.10	22.00	---	---			1.75	2.00	115.1		51.8	25.9	11.3	12.9				115.1
0+47.10		1+30.00	3	82.90	22.00	2.00	2.00			1.75	2.00	202.6	18.4	91.2	45.6	19.9	22.7	2.1			221.1
1+30.00		2+08.00	3	78.00	22.00	---	---			1.75	2.00	190.7		85.8	42.9	18.7	21.4				190.7
2+08.00		3+00.00	3	92.00	22.00	2.00	2.00			1.75	2.00	224.9	20.4	101.2	50.6	22.0	25.2	2.3			245.3
3+00.00		3+37.00	3	37.00	22.50	2.00	2.00			1.75	2.00	92.5	8.2	41.6	20.8	9.1	10.4	0.9			100.7
3+37.00		3+90.91	3	53.91	23.25	---	---			1.75	2.00	139.3		62.7	31.3	13.6	15.6				139.3
3+90.91		5+40.70	3	149.79	24.00	---	---			1.75	2.00	399.4		179.7	89.9	39.1	44.7				399.4
5+40.70		7+42.20	3	201.50	24.00	2.00	2.00			1.75	2.00	537.3	44.8	241.8	120.9	52.7	60.2	5.0			582.1
7+42.20		8+23.10	3	80.90	24.00	---	---			1.75	2.00	215.7		97.1	48.5	21.1	24.2				215.7
8+23.10		11+20.80	3	297.70	24.00	2.00	2.00			1.75	2.00	793.9	66.2	357.2	178.6	77.8	88.9	7.4			860.0
11+20.80		12+07.50	3	86.70	24.00	---	---			1.75	2.00	231.2		104.0	52.0	22.7	25.9				231.2
12+07.50		14+93.00	3	285.50	24.00	2.00	2.00			1.75	2.00	761.3	63.4	342.6	171.3	74.6	85.3	7.1			824.8
14+93.00		15+84.30	3	91.30	24.00	---	---			1.75	2.00	243.5		109.6	54.8	23.9	27.3				243.5
15+84.30		18+80.10	3	295.80	24.00	2.00	2.00			1.75	2.00	788.8	65.7	355.0	177.5	77.3	88.3	7.4			854.5
18+80.10		19+64.50	3	84.40	24.00	---	---			1.75	2.00	225.1		101.3	50.6	22.1	25.2				225.1
19+64.50		22+61.50	3	297.00	24.00	2.00	2.00			1.75	2.00	792.0	66.0	356.4	178.2	77.6	88.7	7.4			858.0
22+61.50		23+69.60	3	108.10	24.00	---	---			1.75	2.00	288.3		129.7	64.9	28.3	32.3				288.3
23+69.60		26+60.90	3	291.30	24.00	2.00	2.00			1.75	2.00	776.8	64.7	349.6	174.8	76.1	87.0	7.3			841.5
26+60.90		27+52.40	3	91.50	24.00	---	---			1.75	2.00	244.0		109.8	54.9	23.9	27.3				244.0
27+52.40		28+42.40	3	90.00	24.00	2.00	2.00			1.75	2.00	240.0	20.0	108.0	54.0	23.5	26.9	2.2			260.0
28+42.40		30+31.30	3	188.90	24.00	---	---			1.75	2.00	503.7		226.7	113.3	49.4	56.4				503.7
30+31.30		31+34.70	3	103.40	24.00	---	---			1.75	2.00	275.7		124.1	62.0	27.0	30.9				275.7
31+34.70		34+13.90	3	279.20	24.00	2.00	2.00			1.75	2.00	744.5	62.0	335.0	167.5	73.0	83.4	6.9			806.6
34+13.90		35+37.90	3	124.00	24.00	---	---			1.75	2.00	330.7		148.8	74.4	32.4	37.0				330.7
35+37.90		37+73.81	3	235.91	24.00	2.00	2.00			1.75	2.00	629.1	52.4	283.1	141.5	61.7	70.5	5.9			681.5
37+73.81		37+88.81	3	15.00	24.00	2.00	2.00			1.38	2.00	40.0	3.3	18.0	9.0	3.1	4.5	0.4			43.3
37+88.81		37+94.29	3	5.48	24.00	2.00	2.00				2.86	14.6	1.2		6.6		2.3	0.1			15.8
STATION EQUATION: STA. 37+94.29 R3 (BK.) = STA. 8+29.12 R4 (AH.)																					
8+29.12		8+33.64	4	4.52	24.00	1.00	2.00				2.61	12.1	0.5		5.4		1.8	0.1			12.6
8+33.64		9+16.20	4	82.56	24.00	---	---				2.50	220.2			99.1		30.8			220.2	
9+16.20		12+21.80	4	305.60	24.00	1.00	2.00				2.50	814.9	34.0		366.7		114.1	3.8		848.9	
12+21.80		12+99.10	4	77.30	24.00	---	---				2.50	206.1			92.8		28.9			206.1	
12+99.10		23+50.30	4	1,051.20	24.00	1.00	2.00				2.50	2,803.2	116.8		1,261.4		392.4	13.1		2,920.0	
23+50.30		24+45.90	4	95.60	24.00	---	---				2.50	254.9			114.7		35.7			254.9	
24+45.90		28+79.23	4	433.33	24.00	1.00	2.00				2.50	1,155.5	48.1		520.0		161.8	5.4		1,203.7	
28+79.23		28+89.23	4	10.00	24.00	1.00	2.00				2.50	26.7	1.1		12.0		3.7	0.1			27.8
28+89.23		29+04.23	4	15.00	24.00	2.00	2.00			1.38	2.00	40.0	3.3	18.0	9.0	3.1	4.5	0.4			43.3
29+04.23		32+57.80	4	353.57	24.00	2.00	2.00			1.75	2.00	942.9	78.6	424.3	212.1	92.4	105.6	8.8			1,021.4
32+57.80		34+24.00	4	166.20	24.00	---	---			1.75	2.00	443.2		199.4	99.7	43.4	49.6				443.2
34+24.00		39+55.40	4	531.40	24.00	2.00	2.00			1.75	2.00	1,417.1	118.1	637.7	318.8	138.9	158.7	13.2			1,535.2
39+55.40		41+61.32	4	205.92	24.00	---	---	4.00		1.75	2.00	640.6		288.3	144.1	62.8	71.8				640.6
41+61.32		41+86.32	4	25.00	24.00	---	---	4.00	3.00	1.75	2.00	86.1		38.8	19.4	8.4	9.6				86.1
41+86.32		49+04.00	4	717.68	24.00	---	---	4.00	3.00	1.75	2.00	2,472.0		1,112.4	556.2	242.3	276.9		2,472.0		

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HOT-MIX ASPHALT																					
STATION	TO	STATION	REGION	LENGTH (FOOT)	TRAVELED WAY AVERAGE WIDTH (FOOT)	GUTTER FLAG WIDTH (FCOT)	GUTTER FLAG THICKNESS (INCH)	DL SHOULDER AVERAGE WIDTH (FOOT)	PL SHOULDER AVERAGE WIDTH (FOOT)	POLYMERIZED HOT MIX ASPHALT BINDER COURSE THICKNESS (INCH)	POLYMERIZED HOT MIX ASPHALT SURFACE COURSE THICKNESS (INCH)	TRAVELED WAY AND SHOULDER AREA (SQ YD)	GUTTER FLAG AREA (SQ YD)	BINDER COURSE BITUMINOUS MATERIALS (TACK COAT) (POUND)	SURFACE COURSE (TON)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90 (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90		HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4" (SQ YD)
																	TRAVELED WAY	GUTTER			
IL 16 WESTBOUND																					
PAVING OMISSION: STATION 11+36.49 R2 - STATION 12+83.86 R2																					
12+83.86		13+23.30	2	39.44	22.00	---	---			1.75	2.00	96.4		43.4	21.7	9.4	10.8			96.4	
13+23.30		14+09.30	2	86.00	22.00	2.00	2.00			1.75	2.00	210.2	19.1	94.6	47.3	20.6	23.5	2.1		229.3	
14+09.30		14+95.60	2	86.30	22.00	---	---			1.75	2.00	211.0		94.9	47.5	20.7	23.6			211.0	
14+95.60		17+79.70	2	284.10	22.00	2.00	2.00			1.75	2.00	694.5	63.1	312.5	156.3	68.1	77.8	7.1		757.6	
17+79.70		18+82.80	2	103.10	22.00	---	---			1.75	2.00	252.0		113.4	56.7	24.7	28.2			252.0	
18+82.80		21+52.50	2	269.70	22.00	2.00	2.00			1.75	2.00	659.3	59.9	296.7	148.3	64.6	73.8	6.7		719.2	
21+52.50		22+12.07	2	59.57	22.00	---	---			1.75	2.00	145.6		65.5	32.8	14.3	16.3			145.6	
STATION EQUATION: STA. 22+12.07 R2 (BK.) = STA. 0+00.00 R3 (AH.)																					
0+00.00		0+42.60	3	42.60	22.00	---	---			1.75	2.00	104.1		46.9	23.4	10.2	11.7			104.1	
0+42.60		3+00.00	3	257.40	22.00	2.00	2.00			1.75	2.00	629.2	57.2	283.1	141.6	61.7	70.5	6.4		686.4	
3+00.00		3+33.40	3	33.40	22.50	2.00	2.00			1.75	2.00	83.5	7.4	37.6	18.8	8.2	9.4	0.8		90.9	
3+33.40		3+90.91	3	57.51	23.25	---	---			1.75	2.00	148.6		66.9	33.4	14.6	16.6			148.6	
3+90.91		5+74.10	3	183.19	24.00	---	---			1.75	2.00	488.5		219.8	109.9	47.9	54.7			488.5	
5+74.10		5+94.10	3	20.00	24.00	2.00	2.00			1.75	2.00	53.3	4.4	24.0	12.0	5.2	6.0	0.5		57.8	
5+94.10		8+30.00	3	235.90	24.00	---	---			1.75	2.00	629.1		283.1	141.5	61.6	70.5			629.1	
8+30.00		11+22.50	3	292.50	24.00	2.00	2.00			1.75	2.00	780.0	65.0	351.0	175.5	76.4	87.4	7.3		845.0	
11+22.50		12+13.20	3	90.70	24.00	---	---			1.75	2.00	241.9		108.8	54.4	23.7	27.1			241.9	
12+13.20		12+75.90	3	62.70	24.00	2.00	2.00			1.75	2.00	167.2	13.9	75.2	37.6	16.4	18.7	1.6		181.1	
12+75.90		14+29.60	3	153.70	24.00	---	---			1.75	2.00	409.9		184.4	92.2	40.2	45.9			409.9	
14+29.60		15+03.30	3	73.70	24.00	2.00	2.00			1.75	2.00	196.5	16.4	88.4	44.2	19.3	22.0	1.8		212.9	
15+03.30		15+89.80	3	86.50	24.00	---	---			1.75	2.00	230.7		103.8	51.9	22.6	25.8			230.7	
15+89.80		16+66.60	3	76.80	24.00	2.00	2.00			1.75	2.00	204.8	17.1	92.2	46.1	20.1	22.9	1.9		221.9	
16+66.60		17+61.20	3	94.60	24.00	---	---			1.75	2.00	252.3		113.5	56.8	24.7	28.3			252.3	
17+61.20		18+76.20	3	115.00	24.00	2.00	2.00			1.75	2.00	306.7	25.6	138.0	69.0	30.1	34.3	2.9		332.2	
18+76.20		19+64.10	3	87.90	24.00	---	---			1.75	2.00	234.4		105.5	52.7	23.0	26.3			234.4	
19+64.10		22+61.80	3	297.70	24.00	2.00	2.00			1.75	2.00	793.9	66.2	357.2	178.6	77.8	88.9	7.4		860.0	
22+61.80		23+66.20	3	104.40	24.00	---	---			1.75	2.00	278.4		125.3	62.6	27.3	31.2			278.4	
23+66.20		26+57.10	3	290.90	24.00	2.00	2.00			1.75	2.00	775.7	64.6	349.1	174.5	76.0	86.9	7.2		840.4	
26+57.10		27+51.60	3	94.50	24.00	---	---			1.75	2.00	252.0		113.4	56.7	24.7	28.2			252.0	
27+51.60		30+39.80	3	288.20	24.00	2.00	2.00			1.75	2.00	768.5	64.0	345.8	172.9	75.3	86.1	7.2		832.6	
30+39.80		31+35.40	3	95.60	24.00	---	---			1.75	2.00	254.9		114.7	57.4	25.0	28.6			254.9	
31+35.40		34+05.40	3	270.00	24.00	2.00	2.00			1.75	2.00	720.0	60.0	324.0	162.0	70.6	80.6	6.7		780.0	
34+05.40		35+23.80	3	118.40	24.00	---	---			1.75	2.00	315.7		142.1	71.0	30.9	35.4			315.7	
35+23.80		37+73.81	3	250.01	24.00	2.00	2.00			1.75	2.00	666.7	55.6	300.0	150.0	65.3	74.7	6.2		722.3	
37+73.81		37+88.81	3	15.00	24.00	2.00	2.00			1.38	2.00	40.0	3.3	18.0	9.0	3.1	4.5	0.4		43.3	
37+88.81		37+94.29	3	5.48	24.00	2.00	2.00			2.86	2.00	14.6	1.2	6.6	3.3	2.3	0.1			15.8	
STATION EQUATION: STA. 37+94.29 R3 (BK.) = STA. 8+29.12 R4 (AH.)																					
8+29.12		8+33.64	4	4.52	24.00	1.00	2.00				2.61	12.1	0.5		5.4		1.8	0.1		12.6	
8+33.64		9+17.30	4	83.66	24.00	---	---				2.50	223.1			100.4		31.2				
9+17.30		12+23.60	4	306.30	24.00	1.00	2.00				2.50	816.8	34.0		367.6		114.4	3.8		223.1	
12+23.60		13+02.20	4	78.60	24.00	---	---				2.50	209.6			94.3		29.3			850.8	
13+02.20		15+81.40	4	279.20	24.00	1.00	2.00				2.50	744.5	31.0		335.0		104.2	3.5		209.6	
15+81.40		16+96.90	4	115.50	24.00	---	---				2.50	308.0			138.6		43.1			775.6	
16+96.90		19+65.70	4	268.80	24.00	1.00	2.00				2.50	716.8	29.9		322.6		100.4	3.3		308.0	
19+65.70		20+77.70	4	112.00	24.00	---	---				2.50	298.7			134.4		41.8			746.7	
20+77.70		23+50.50	4	272.80	24.00	1.00	2.00				2.50	727.5	30.3		327.4		101.8	3.4		298.7	
23+50.50		24+39.90	4	89.40	24.00	---	---				2.50	238.4			107.3		33.4			757.8	
24+39.90		28+79.23	4	439.33	24.00	1.00	2.00				2.50	1,171.5	48.8		527.2		164.0	5.5		238.4	
28+79.23		28+89.23	4	10.00	24.00	1.50	2.00				2.75	26.7	1.7		12.0		4.1	0.2		1,220.4	
28+89.23		29+04.23	4	15.00	24.00	2.00	2.00			1.38	2.00	40.0	3.3	18.0	9.0	3.1	4.5	0.4		28.3	
29+04.23		32+73.40	4	369.17	24.00	2.00	2.00			1.75	2.00	984.5	82.0	443.0	221.5	96.5	110.3	9.2		43.3	
32><																					

MODEL Default
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HOT-MIX ASPHALT																					
STATION	TO	STATION	REGION	LENGTH (FOOT)	TRAVELED WAY AVERAGE WIDTH (FOOT)	GUTTER FLAG WIDTH (FOOT)	GUTTER FLAG THICKNESS (INCH)	DL SHOULDER AVERAGE WIDTH (FOOT)	PL SHOULDER AVERAGE WIDTH (FOOT)	POLYMERIZED HOT MIX ASPHALT BINDER COURSE THICKNESS (INCH)	POLYMERIZED HOT MIX ASPHALT SURFACE COURSE THICKNESS (INCH)	TRAVELED WAY AND SHOULDER AREA (SQ YD)	GUTTER FLAG AREA (SQ YD)	BINDER COURSE BITUMINOUS MATERIALS (TACK COAT) (POUND)	SURFACE COURSE (TON)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90 (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90		HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4" (SQ YD)
																	TRAVELED WAY (TON)	GUTTER (TON)			
IL 16 MEDIAN																					
PAVING OMISSION: STATION 11+36.49 R2 - STATION 12+83.86 R2																					
12+83.86		18+31.92	2	548.06	11.00	---	---			1.75	2.00	669.9		301.4	150.7	65.6	75.0				669.9
18+31.92		22+12.07	2	380.15	11.00	---	---			1.75	2.00	464.6		209.1	104.5	45.5	52.0				464.6
STATION EQUATION: STA. 22+12.07 R2 (BK.) = STA. 0+00.00 R3 (AH.)																					
0+00.00		3+00.00	3	300.00	11.00	---	---			1.75	2.00	366.7		165.0	82.5	35.9	41.1				366.7
3+00.00		3+90.91	3	90.91	11.50	---	---			1.75	2.00	116.2		52.3	26.1	11.4	13.0				116.2
3+90.91		7+81.38	3	390.47	12.00	---	---			1.75	2.00	520.6		234.3	117.1	51.0	58.3				520.6
7+81.38		11+61.86	3	380.48	12.00	---	---			1.75	2.00	507.3		228.3	114.1	49.7	56.8				507.3
11+61.86		15+42.34	3	380.48	12.00	---	---			1.75	2.00	507.3		228.3	114.1	49.7	56.8				507.3
15+42.34		19+22.82	3	380.48	12.00	---	---			1.75	2.00	507.3		228.3	114.1	49.7	56.8				507.3
19+22.82		23+13.30	3	390.48	12.00	---	---			1.75	2.00	520.6		234.3	117.1	51.0	58.3				520.6
23+13.30		27+03.78	3	390.48	12.00	---	---			1.75	2.00	520.6		234.3	117.1	51.0	58.3				520.6
27+03.78		30+84.26	3	380.48	12.00	---	---			1.75	2.00	507.3		228.3	114.1	49.7	56.8				507.3
30+84.26		34+64.74	3	380.48	12.00	---	---			1.75	2.00	507.3		228.3	114.1	49.7	56.8				507.3
34+64.74		36+90.92	3	226.18	12.00	---	---			1.75	2.00	301.6		135.7	67.9	29.6	33.8				301.6
36+90.92		37+73.81	3	82.89	8.50	---	---			1.75	2.00	78.3		35.2	17.6	7.7	8.8				78.3
37+73.81		37+88.81	3	15.00	4.75	---	---			1.38	2.00	7.9		3.6	1.8	0.6	0.9				7.9
37+88.81		37+94.29	3	5.48	4.25	---	---				2.86	2.6			1.2		0.4				2.6
STATION EQUATION: STA. 37+94.29 R3 (BK.) = STA. 8+29.12 R4 (AH.)																					
8+29.12		8+33.64	4	4.52	4.00	---	---				2.61	2.0			0.9		0.3				2.0
8+33.64		28+79.23	4	2,045.59	4.00	---	---				2.50	909.2			409.1		127.3			909.2	
28+79.23		28+89.23	4	10.00	4.25	---	---				2.75	4.7			2.1		0.7				4.7
28+89.23		29+04.23	4	15.00	4.75	---	---			1.38	2.00	7.9		3.6	1.8	0.6	0.9				7.9
29+04.23		31+56.26	4	252.03	8.50	---	---			1.75	2.00	238.0		107.1	53.6	23.3	26.7				238.0
31+56.26		33+38.65	4	182.39	12.00	---	---			1.75	2.00	243.2		109.4	54.7	23.8	27.2				243.2
33+38.65		34+97.54	4	158.89	12.00	---	---			1.75	2.00	211.9		95.3	47.7	20.8	23.7				211.9
34+97.54		36+38.37	4	140.83	6.00	---	---			1.75	2.00	93.9		42.2	21.1	9.2	10.5				93.9
MEDIAN SUB TOTAL =												7,816.9	0.0	3,104.3	1,965.5	675.7	901.3	0.0	0.0	909.2	6,907.7

* - AREA MEASURED IN CADD. AREA INCLUDES UP TO WEST SIDE OF PAVING OMISSION ON IL-16.

HOT-MIX ASPHALT SUMMARY										
	TRAVELED WAY AND SHOULDER AREA (SQ YD)	GUTTER FLAG AREA (SQ YD)	BINDER COURSE	SURFACE COURSE	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90		HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
			BITUMINOUS MATERIALS (TACK COAT)							
						TRAVELED WAY	GUTTER			
			(POUND)			(TON)				
EASTBOUND SUB TOTAL =	40,858.4	1,099.4	15,891.6	10,440.5	3,458.0	4,732.2	123.1	0.0	25,139.0	16,818.9
WESTBOUND SUB TOTAL =	41,107.2	1,043.3	15,994.3	10,501.1	3,479.7	4,761.3	116.8	0.0	25,347.5	16,803.0
MEDIAN SUB TOTAL =	7,816.9	0.0	3,104.3	1,965.5	675.7	901.3	0.0	0.0	909.2	6,907.7
US 45 SUB TOTAL =	1,072.5			482.6		90.1		1,072.5	0.0	0.0
TOTAL	90,855.0	2,142.7	34,990.1	23,389.7		10,485.0	240.0			
GRAND TOTAL			58,379.8		7,613.5	10,725.0		1,072.5	51,395.6	40,529.6
ROUND TO			58,380.0		7,614.0	10,725.0		1,073.0	51,396.0	40,530.0

1

1 REVISED 4-10-2025

	USER NAME = Default	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						325	50ZRS-4	COLES	264	35
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 74759				
	PLOT DATE = 4/9/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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RTL - RIGHT TURN LANE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

1 REVISED SHEET 4-9-2025