

SECTION "B" -- IL 4 / IL 29 INTERSECTION IMPROVEMENT RESURFACING SCHEDULE

DESCRIPTION	STATION TO STATION	LENGTH (FT)	AVG. PAVT. WIDTH (FT)	PAVMENT AREA (SQYD)	EOP HMA SHLDR WIDTH (FT)	MEDIAN HMA SHLDR WIDTH (FT)	HMA SHLDR AREA (SQYD)	BIT MAT PRIMECOAT (TON)	AGG PRIMECOAT (TON)	1" HMA LEVEL BINDER (TON)	1.5" POLY SURFACE HMA (TON)	2" POLY HMA SURFACE (TON)	HMA SURF. REM 2" (SQYD)	HMA SURF. REM 2.5" (SQYD)	2" HMA SHLDR (TON)	2.5" HMA SHLDR (TON)	AGG SHLDR (TON)	GRADE & SHAPE SHLDR (UNIT)	BUTT JOINT (SQYD)	TEMP RAMPS (SQYD)
NORTHBOUND LANES -- IL 4/VETPKY																				
MAIN LINE	112+50	111+44	106.00	24	282.67	10	117.78	0.2	0.8	15.8	23.7					16.5	4.0			
MAIN LINE	111+44	110+23	121.00	24	322.67	10	242.00	0.3	1.1	18.1	27.1					33.9	4.6			
MAIN LINE	110+23	110+02	21.00	24	56.00		18.67	0.0	0.1	3.1	4.7					2.6				
MAIN LINE	110+02	109+28	74.00	24	197.33			0.1	0.4	11.1	16.6									
MAIN LINE	109+28	109+00	28.00	24	74.67	10	31.11	0.0	0.2	4.2	6.3					4.4	1.1			
MAIN LINE	109+00	107+86	114.00	24	304.00	10	202.67	0.2	1.0	17.0	25.5					28.4	4.3			
MAIN LINE	107+86	102+76	510.00	24	1,360.00			0.5	2.7	76.2	114.2									
MAIN LINE	102+76	101+08	168.00	24	448.00			0.2	0.9	25.1	37.6		448.0							
STATION EQUATION 100+49.35BK = 199+51.54AH																				
MAIN LINE	199+74	200+56	82.00	24	218.67			0.2	0.4	12.2	18.4		218.7							
MAIN LINE	200+56	203+81	325.00	24	866.67	10	361.11	0.5	2.5	48.5	72.8		1,227.8			50.6	12.3			
MAIN LINE	203+81	208+00	419.00	24	1,117.33	10	744.89	0.7	3.7	62.6	93.9		1,862.2			104.3	31.8			
IL 4 / 100 W. RD. TURN LANES																				
LEFT TURN	112+50	111+87	63.00		168.06		7	49.00	0.1	0.4	9.4	14.1				6.9	2.4			
LEFT TURN	111+87	111+45	42.00		127.44				0.1	0.3	7.1	10.7								
LEFT TURN	111+45	110+32	113.00	14	175.78				0.1	0.4	9.8	14.8								
IL 4 / IL 29 TURN LANES																				
LEFT TURN	108+14	104+25	389.00		595.11				0.5	1.2	33.3	50.0								
LEFT TURN	104+25	102+76	149.00	26	430.44				0.3	0.9	24.1	36.2								
LEFT TURN	102+76	101+35	141.00	26	407.33				0.3	0.8	22.8	34.2								
LEFT TURN	101+35	100+78	57.00		243.44				0.2	0.5	13.6	20.4								
RIGHT TURN	107+86	106+00	186.00		63.82	7	144.67	0.1	0.4	3.6	5.4					20.3	7.1			
RIGHT TURN	106+00	104+89	111.00		139.22	4	49.33	0.1	0.4	7.8	11.7					6.9	4.2			
RIGHT TURN	104+89	102+76	213.00	12	284.00	4	94.67	0.3	0.8	15.9	23.9					13.3	8.1			
RIGHT TURN	102+76	102+34	42.00	12	56.00	4	18.67	0.0	0.1	3.1	4.7		74.7			2.6	1.6			
RIGHT TURN	102+34	101+14	120.00		418.31			0.3	0.8	23.4	35.1		418.3							
NORTHBOUND TOTALS					8,356.96		2,074.56	5.4	20.9	468.0	702.0	0.0	3,308.7	941.0	0.0	290.4	81.5	0.0	0.0	0.0
SOUTHBOUND LANES -- IL 4/VETPKY																				
MAIN LINE	208+00	207+20	80.00	24	213.33	10	6	142.22	0.2	0.7	11.9	17.9		355.6			19.9	6.1		
MAIN LINE	207+20	206+63	57.00	24	152.00	10		63.33	0.1	0.4	8.5	12.8		215.3			8.9	2.2		
MAIN LINE	206+63	200+11	652.00	24	1,738.67				1.3	3.5	97.4	146.0		1,738.7						
STATION EQUATION 100+49.35BK = 199+51.54AH																				
MAIN LINE	100+71	101+30	59.00	24	157.33				0.1	0.3	8.8	13.2		157.3						
MAIN LINE	101+30	101+50	20.00	24	53.33		8	17.78	0.0	0.1	3.0	4.5		71.1		2.5				
MAIN LINE	101+50	102+91	141.00	24	376.00	10	8	282.00	0.3	1.3	21.1	31.6		658.0		39.5	5.4			
MAIN LINE	102+91	104+26	135.00	24	360.00	10	4	210.00	0.2	1.1	20.2	30.2		570.0		29.4	5.1			
MAIN LINE	104+26	107+70	344.00	24	917.33	10		382.22	0.5	2.6	51.4	77.1		1,299.6		53.5	13.1			
MAIN LINE	107+70	108+79	109.00	24	290.67	10	8	218.00	0.2	1.0	16.3	24.4		508.7		30.5	4.1			
MAIN LINE	108+79	109+13	34.00	24	90.67	10	8	68.00	0.1	0.3	5.1	7.6				9.5	1.3			
MAIN LINE	109+13	109+44	31.00	24	82.67	8	8	27.56	0.0	0.2	4.6	6.9				3.9				
MAIN LINE	109+44	109+87	43.00	24	114.67	10		47.78	0.1	0.3	6.4	9.6				6.7	1.6			
MAIN LINE	109+87	110+62	75.00	24	200.00	10	8	150.00	0.1	0.7	11.2	16.8				21.0	2.8			
MAIN LINE	110+62	111+87	125.00	24	333.33	10	8	250.00	0.2	1.2	18.7	28.0				35.0	4.7			
MAIN LINE	111+87	112+50	63.00	24	168.00	10	8	126.00	0.1	0.6	9.4	14.1				17.6	4.8			
IL 4 / IL 29 TURN LANES																				
LEFT TURN	207+20	203+30	390.00		572.29				0.2	1.1	32.0	48.1					14.8			
LEFT TURN	203+30	200+39	291.00	26	840.67				0.3	1.7	47.1	70.6								
LEFT TURN	200+39	199+80	59.00		252.28				0.1	0.5	14.1	21.2								
RIGHT TURN	206+63	204+10	253.00		186.43	7		196.78	0.1	0.8	10.4	15.7		383.2		27.5	9.6			
RIGHT TURN	204+10	201+44	266.00	12	354.67	4		118.22	0.2	0.9	19.9	29.8		472.9		16.6	10.1			
RIGHT TURN	201+44	200+17	127.00		444.54				0.2	0.9	24.9	37.3		444.5						
IL 4 / 100 W. RD. TURN LANES																				
LEFT TURN	102+91	107+73	482.00		704.27				0.5	1.4	39.4	59.2		704.3						
LEFT TURN	107+73	109+13	140.00	14	217.78				0.2	0.4	12.2	18.3								
SOUTHBOUND TOTALS					8,820.91		2,299.89	5.4	22.2	494.0	741.0	0.0	3,610.2	3,968.9	0.0	322.0	85.7	0.0	0.0	0.0
SIDE ROAD - 100 W. ROAD																				
MAIN LINE	9+42	9+89	47.00		501.02				0.4	1.0	28.1	42.1		501.0						
SIDE ROAD TOTALS					501.02		0.00	0.4	1.0	28.1	42.1	0.0	0.0	501.0	0.0	0.0	0.0	0.0	0.0	0.0
NORTHBOUND TOTALS					8,356.96		2,074.56	5.4	20.9	468.0	702.0	0.0	3,308.7	941.0	0.0	290.4	81.5	0.0	0.0	0.0
SOUTHBOUND TOTALS					8,820.91		2,299.89	5.4	22.2	494.0	741.0	0.0	3,610.2	3,968.9	0.0	322.0	85.7	0.0	0.0	0.0
INTERSECTION IMPROVEMENT TOTALS		1,968.00		17,678.89		4,374.44	11.2	44.1	990.0	1,485.0	0.0	6,918.9	5,410.9	0.0	612.4	167.2	0.0	0.0	0.0	

FILE NAME =	USER NAME = laughlinn	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 4 / IL 29 INTERSECTION IMPROVEMENT SCHEDULE OF QUANTITIES	F.A.P. RTE. 658	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
en:\pw\work\VPWIDOT\LAUGH\INRL\dms47710\0372035-int-ah-ah-schedule.dgn	DRAWN -	REVISED -					SANGAMON	206	14	
PLOT SCALE = 48.0000 / IN.	CHECKED -	REVISED -					CONTRACT NO. 72C35			
PLOT DATE = Apr-30-2010 09:14:47AM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT			
						SCALE:	SHEET NO. 2 OF 7 SHEETS	STA.	TO STA.	