

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MAINLINE PAVEMENT SUMMARY			LENGTH	WIDTH	AREA (CADD CALCS)	CONTINUOUSLY REINFORCED FCC PAVEMENT 290 MM	PAVEMENT REINFORCEMENT 290 MM	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED) 250 MM	PORTLAND CEMENT CONCRETE SHOULDERS 290 MM	PORTLAND CEMENT CONCRETE SHOULDERS 250 MM	WHITEWASH	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	BRIDGE APPROACH PAVEMENT, SPECIAL	PORTLAND CEMENT CONCRETE BASE COURSE 240 MM	TOTAL AREA
LOCATION	STA	TO STA	M	M	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M
STAGE 3															
									Codd	LT	RT				
									LT	Codd	RT				
L-74 MAINLINE, WB	141+900.000	TO 141+950.000	50.00	7.2		360.00	360.00		158.00	150.00		685.50	618.00		668.00
L-74 MAINLINE, WB	141+950.000	TO 142+200.000	250.00	7.2	1,800.00	1,800.00	1,800.00	790.00	750.00	3,427.50	3,090.00				3,340.00
	142+200.000	TO 142+300.000	100.00	Var	809.00	809.00		316.00	240.00	1,400.00	1,265.00				1,365.00
L-74 MAINLINE, WB	142+300.000	TO 142+465.035	165.04	Var	1,755.97	1,755.97		521.51	297.06	2,532.31	2,409.51				2,574.55
	142+465.035	TO 142+650.000	184.96	7.2	1,368.03	1,368.03		584.49		2,517.25	2,367.55				2,552.52
	142+650.000	TO 142+650.000	0.00	Var	332.94	332.94				332.94	332.94				332.94
L-74 MAINLINE, WB	142+650.000	TO 142+817.831	167.83	7.2	1,240.38	1,240.38		719.95	546.79	2,596.86	2,679.29				2,907.12
	142+817.831	TO 143+000.000	182.17	Var	1,020.72	1,020.72		386.05	293.21	1,742.74	1,517.81				1,695.88
L-74 MAINLINE, WB	143+000.000	TO 143+137.760	137.76	Var	1,089.50	1,089.50		435.32	330.62	2,302.66	2,116.68				2,254.44
	143+137.760	TO 143+300.000	162.24	7.2	1,168.13	1,168.13		512.68		1,731.59	1,518.57				1,680.81
	143+300.000	TO 143+300.000	0.00	Var	292.03	292.03				292.03	292.03				292.03
L-74 MAINLINE, WB	143+300.000	TO 143+650.000	350.00	7.2	2,520.00	2,520.00		1,106.00	960.00	4,708.50	4,236.00				4,586.00
	143+650.000	TO 143+730.576	80.58	Var	339.55	339.55				339.55	339.55				339.55
L-74 MAINLINE, WB	143+730.576	TO 143+820.000	89.42	Var	308.96	308.96				340.26	340.26				308.96
L-74 MAINLINE, WB	143+820.000	TO 144+146.191	326.19	7.2	2,348.48	2,348.48		619.96		2,101.21	1,836.35				2,032.54
	144+146.191	TO 144+229.917	83.73	Var	946.81	946.81				987.49	946.81				946.81
	144+229.917	TO 144+416.191	186.28	7.2	1,343.12	1,343.12				0.00	0.00				0.00
	144+416.191	TO 144+520.000	103.81	Var	1,313.18	1,313.18				328.04	249.14				1,890.36
L-74 MAINLINE, WB	144+520.000	TO 144+825.000	305.00	10.8	3,294.00	3,294.00		810.00		237.00	225.00				1,272.00
L-74 MAINLINE, EB	144+825.000	TO 144+600.000	225.00	10.8	2,430.00	2,430.00		2,970.00		869.00	825.00				4,664.00
L-74 MAINLINE, EB	144+600.000	TO 144+718.000	118.00	10.8	1,274.40	1,274.40				372.88	354.00				2,001.28
Guardrail Aggregate Erosion Control Area															
STAGE 3 SUBTOTAL:						26,691	26,691	0	15,026	6,121	0	0	49,775	39,356	41,717
RAMPS															
Ramp A-3	10+120.050	TO 10+172.000	51.95	4.9				254.56		77.93	183.12				515.60
Approach	10+172.000	TO 10+398.505	226.50	4.9			1,109.87		271.81	407.71	1,947.94			1,562.88	1,789.39
Approach	10+398.505	TO 10+441.516	43.01	4.9									82.67		
Approach	10+441.516	TO 10+530.000	88.48	4.9				433.57		106.18	212.36			663.63	752.11
	10+530.000	TO 10+700.000	170.00	4.9			833.00		204.00	408.00	1,564.00			1,275.00	1,445.00
Ramp A-4	10+200.000	TO 10+345.280	145.28	4.9			711.87		36.00	261.50	1,111.07			864.10	1,009.38
Ramp B-1	10+137.966	TO 10+250.000	112.03	4.9			548.97		134.44	201.66	963.49			773.03	885.07
	10+250.000	TO 10+420.000	170.00	4.9			833.00		204.00	306.00	1,462.00			1,173.00	1,343.00
	10+420.000	TO 10+500.000	80.00	4.9			392.00		230.40	144.00	822.40			686.40	766.40
	10+500.000	TO 10+650.000	150.00	4.9			1,080.00		270.00	270.00	1,725.00			1,470.00	1,620.00
Bridge Approach	10+650.000	TO 10+707.585	57.59	4.9			414.61		103.69	103.69	662.23			564.33	621.92
Bridge Approach	10+707.585	TO 10+842.264	134.68	4.9									82.67		
Bridge Approach	10+842.264	TO 10+851.264	9.00	4.9									82.67		
	10+851.264	TO 10+904.000	52.74	4.9			324.00		81.00	81.00	517.50			441.00	486.00
	10+904.000	TO 10+963.000	59.00	4.9			424.80		106.20	106.20	572.30			472.00	531.00
	10+963.000	TO 11+052.000	89.00	4.9			436.10		106.80	106.80	605.20			453.90	542.90
	11+052.000	TO 11+43.997	92.00	4.9			450.79		138.00		653.38			496.78	588.78
Ramp B-2	10+104.517	TO 10+195.000	90.48	7.2			651.48			162.87	723.86			614.35	694.35
	10+195.000	TO 10+351.450	156.45	7.2			1,126.44		497.51	287.61	1,962.32			1,745.11	1,905.56
	10+351.450	TO 10+430.000	78.55	Var			667.67		269.21	141.39	1,123.26			989.73	1,068.28
Gore Left B-2	10+430.000	TO 10+550.000	120.00	Var			588.00			216.00				374.00	404.00
	10+550.000	TO 10+730.000	180.00	4.9			318.00				318.00			198.00	318.00
	10+730.000	TO 10+753.000	23.00	4.9			112.70			41.40	170.20			131.10	154.10
Ramp B-3	10+000.000	TO 10+125.000	125.00	4.9			612.50		395.00		1,095.00			882.50	1,007.50
	10+125.000	TO 10+225.000	100.00	4.9			490.00		320.00	240.00	1,120.00			900.00	1,050.00
	10+225.000	TO 10+380.000	155.00	4.9			755.50		186.00	372.00	1,498.00			1,162.50	1,317.50
	10+380.000	TO 10+425.000	45.00	4.9			220.50		67.50	81.00	400.50			324.00	365.00
	10+425.000	TO 10+586.000	161.00	4.9			788.90		289.80	289.80	1,481.20			1,207.50	1,368.50
	10+586.000	TO 10+725.000	139.00	4.9			225.40		82.80	82.80	423.00			345.00	391.00
	10+725.000	TO 10+830.000	105.00	4.9			514.50		189.00	189.00	966.00			787.50	892.50
	10+830.000	TO 11+075.000	245.00	4.9			1,200.50		294.00	441.00	2,107.00			1,690.50	1,935.50
	11+075.000	TO 11+353.000	278.00	4.9			382.20		93.60	140.40	670.80			538.20	616.20
Ramp B-4	10+011.880	TO 10+027.000	15.12	Var			105.08		18.14	27.22	161.03			135.32	150.44
	10+027.000	TO 10+102.000	75.00	4.9			367.50		90.00	135.00	645.00			517.50	592.50
	10+102.000	TO 10+150.000	48.00	4.9			235.20		86.40		355.20			273.60	321.60
	10+150.000	TO 10+211.300	61.30	4.9			323.77		223.44		547.22			425.61	499.91
	10+211.300	TO 10+500.000	288.70	4.9			1,414.46		384.46	94.15	1,414.46			1,136.16	1,324.64
	10+500.000	TO 10+675.000	175.00	4.9			857.50		210.00	315.00	1,505.00			1,207.50	1,382.50
	10+675.000	TO 10+720.000	45.00	4.9			220.50		175.50	108.00	535.50			459.00	504.00
	10+720.000	TO 10+750.000	30.00	4.9			147.00		108.00	54.00	309.00			219.00	264.00
	10+750.000	TO 10+972.450	222.45	4.9			1,080.01		266.94	400.41	1,933.07			1,534.91	1,757.36

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION CONCRETE PAVEMENT SCHEDULE FAI ROUTE 74 (I-74) (WB)
NAME	DATE	
		DRAWN BY CADD CHECKED BY RSC DATE 11/12/04

