



PAVEMENT CALC SHEET 2																											
ITEM_CODE		204E10000		204E45000		254E01000 (1.5" DEPTH)		302E56000		304E20000		407E10000		407E20000		442E10301		442E10101		452E15060		618E40100		442E00100			
ADDITIONAL_DESCRIPTION		8		9		3		5		6		7		1		2		4									
TYPICAL SECTION LEGEND NUMBER																											
RATE / THICKNESS / ETC																											
STATION RANGE	TYPICAL SECTION	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=D*W/9	CADD GENERATED AREA			204	204	254		302	304	407	407		442	442		452		618		442		
			FT	FT	SY	SY	SY	HOUR	SY	CY	CY	GAL	GAL	CY	CY	SY	SY	SY	FT	CY							
<b>IR-75 NORTHBOUND</b>																											
<b>(LANES)</b>																											
378+50.00	TO	468+90.00	RT	9040.00	36.00	36160.00			36160.00	12.05			10044.44	6026.67	5966.40			1506.67	1757.78							3264.45	
<b>(SHOULDERS)</b>																											
378+50.00	TO	468+90.00	INSIDE	9040.00	10.00	10044.44									1104.88			418.52	488.27				9040.00				
378+50.00	TO	468+90.00	INSIDE	9040.00	10.33	10375.91							1441.10		570.68												
378+50.00	TO	468+90.00	INSIDE	9040.00	10.83	10878.13							1510.85														
378+50.00	TO	468+90.00	INSIDE	9040.00	11.33	11380.36			11380.36	3.79				1896.73													
378+50.00	TO	468+90.00	OUTSIDE	9040.00	10.00	10044.44									1104.88			418.52	488.27				9040.00				
378+50.00	TO	468+90.00	OUTSIDE	9040.00	10.33	10375.91							1441.10		570.68												
378+50.00	TO	468+90.00	OUTSIDE	9040.00	10.83	10878.13							1510.85														
378+50.00	TO	468+90.00	OUTSIDE	9040.00	11.33	11380.36			11380.36	3.79				1896.73													
<b>(LANES)</b>																											
468+90.00	TO	475+73.40	RT	683.40	36.00	2733.60			2733.60	0.91			759.34	455.60	451.05			113.90	132.88							246.78	
<b>(SHOULDERS)</b>																											
468+90.00	TO	473+04.92	INSIDE	414.92	10.07	464.02			464.02	0.15			128.90	77.34	76.56			19.33	22.56				414.92				
473+04.92	TO	475+73.40	INSIDE	268.48	6.59	196.59			196.59	0.07			54.60	32.76	32.43			8.19	9.56				268.48				
468+90.00	TO	475+73.40	(BARRIER)	683.40	2.81	213.37			213.37	0.07			59.28	35.56	23.48				10.37								
468+90.00	TO	475+73.40	OUTSIDE	683.40	10.00	759.33									83.52			31.64	36.91				683.40				
468+90.00	TO	475+73.40	OUTSIDE	683.40	10.33	784.39							108.94		43.14												
468+90.00	TO	475+73.40	OUTSIDE	683.40	10.83	822.36							114.22														
468+90.00	TO	475+73.40	OUTSIDE	683.40	11.33	860.32			860.32	0.29				143.39													
<b>(LANES)</b>																											
475+73.40	TO	476+73.40	RT	100.00	42.00	466.67			466.67	0.16			129.62	77.78	77.01			19.44	22.69							42.13	
476+73.40	TO	480+96.56	RT	423.16	48.00	2256.85			2256.85	0.75			626.90	376.14	372.39			94.04	109.71							203.75	
<b>(SHOULDERS)</b>																											
475+73.40	TO	480+96.56	INSIDE	523.16	6.59	383.07			383.07	0.13			106.40	63.84	63.21			15.96	18.62				523.16				
475+73.40	TO	480+96.56	(BARRIER)	523.16	2.81	163.34			163.34	0.05			45.38	27.22	17.96				7.94								
475+73.40	TO	476+73.40	OUTSIDE	100.00	9.00	100.00									11.00			4.17	4.86				100.00				
475+73.40	TO	476+73.40	OUTSIDE	100.00	9.33	103.67							14.40		5.70												
475+73.40	TO	476+73.40	OUTSIDE	100.00	9.83	109.22							15.17														
475+73.40	TO	476+73.40	OUTSIDE	100.00	10.33	114.78			114.78	0.04				19.13													
476+73.40	TO	480+96.56	OUTSIDE	423.16	8.00	376.14									41.38			15.67	18.28				423.16				
476+73.40	TO	480+96.56	OUTSIDE	423.16	8.33	391.66							54.40		21.54												
476+73.40	TO	480+96.56	OUTSIDE	423.16	8.83	415.17							57.66														
476+73.40	TO	480+96.56	OUTSIDE	423.16	9.33	438.68			438.68	0.15				73.11													
<b>(LANES)</b>																											
480+96.56	TO	483+74.92	RT	278.36	36.00	1113.44			1113.44	0.37			309.28	185.57	183.72			46.39	54.13							100.52	
480+96.56	TO	483+74.92	(GORE)	278.36	11.50	217.80			217.80	0.07			60.50	36.30	35.94			9.08	10.59							19.67	
<b>(SHOULDERS)</b>																											
480+96.56	TO	483+74.92	INSIDE	278.36	6.59	203.82			203.82	0.07			56.62	33.97	33.63			8.49	9.91				278.36				
480+96.56	TO	483+74.92	(BARRIER)	278.36	2.81	86.91			86.91	0.03			24.14	14.49	9.56				4.22								
<b>(LANES)</b>																											
483+74.92	TO	490+88.83	RT	713.91	36.00	2855.64			2855.64	0.95			793.24	475.94	471.18			118.99	138.82							257.81	
<b>(SHOULDERS)</b>																											
483+74.92	TO	490+88.83	INSIDE	713.91	6.59	522.74			522.74	0.17			145.20	87.12	86.25			21.78	25.41				713.91				
483+74.92	TO	490+88.83	(BARRIER)	713.91	2.81	222.90			222.90	0.07			61.92	37.15	24.52				10.84								
483+74.92	TO	490+88.83	OUTSIDE	713.91	10.00	793.23									87.26			33.05	38.56				813.91				
483+74.92	TO	490+88.83	OUTSIDE	713.91	10.33	819.41							113.81		45.07												
483+74.92	TO	490+88.83	OUTSIDE	713.91	10.83	859.07							119.32														
483+74.92	TO	490+88.83	OUTSIDE	713.91	11.33	898.73			898.73	0.30				149.79													
<b>SUBTOTALS</b>																											
<b>TOTALS CARRIED TO GENERAL SUMMARY</b>																											
									73333.99	24.44			19907.58	12222.33	11615.02			2903.83	3421.18				22299.30		4135.11		
									73334	25			19908	12223	11616			2904	3422				22300		4136		



PAVEMENT CALC SHEET 4																										
ITEM_CODE																										
ADDITIONAL_DESCRIPTION																										
TYPICAL SECTION LEGEND NUMBER																										
RATE / THICKNESS / ETC																										
204E10000 204E45000 254E01000 (1.5" DEPTH) 302E56000 304E20000 407E10000 407E20000 442E10301 442E10101 452E15060 618E40100 442E00100																										
8 9 3 5 6 7 1 2 4																										
204 204 254 302 304 407 407 442 442 452 618 442																										
SUBGRADE COMPACTION PROOF ROLLING PAVEMENT PLANING, ASPHALT CONCRETE (1.5" DEPTH) ASPHALT CONCRETE BASE, PG64-22, (449) AGGREGATE BASE TACK COAT NON-TRACKING TACK COAT ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN 12.5" NON-REINFORCED CONCRETE PAVEMENT, CLASS GC 1P WITH QC/QA RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE) ANTI-SEGREGATION EQUIPMENT																										
SY HOUR SY CY CY GAL GAL CY CY SY FT FT CY																										
STATION RANGE TYPICAL SECTION SIDE DISTANCE (D) AVERAGE WIDTH (W) SURFACE AREA (A) A=D*W/9 CADD GENERATED AREA																										
<b>IR-75 SOUTHBOUND</b>																										
<b>(LANES)</b>																										
378+50.00	TO	469+47.65	LT	9097.65	36.00	36390.60																				
<b>(SHOULDERS)</b>																										
378+50.00	TO	463+00.00	INSIDE	8450.00	10.00	9388.89																				
378+50.00	TO	463+00.00	INSIDE	8450.00	10.33	9698.72																				
378+50.00	TO	463+00.00	INSIDE	8450.00	10.83	10168.17																				
378+50.00	TO	463+00.00	INSIDE	8450.00	11.33	10637.61																				
463+00.00	TO	468+90.00	INSIDE	590.00	10.00	655.56																				
463+00.00	TO	468+90.00	INSIDE	590.00	13.31	872.71																				
463+00.00	TO	468+90.00	INSIDE	590.00	13.64	894.34																				
463+00.00	TO	468+90.00	INSIDE	590.00	14.14	927.12																				
463+00.00	TO	468+90.00	INSIDE	590.00	14.64	959.90																				
468+90.00	TO	469+47.65	INSIDE	57.65	10.00	64.06																				
378+50.00	TO	469+47.65	OUTSIDE	9097.65	10.00	10108.50																				
378+50.00	TO	469+47.65	OUTSIDE	9097.65	10.33	10442.08																				
378+50.00	TO	469+47.65	OUTSIDE	9097.65	10.83	10947.51																				
378+50.00	TO	469+47.65	OUTSIDE	9097.65	11.33	11452.93																				
<b>(LANES)</b>																										
469+47.65	TO	479+47.65	LT	1000.00	48.50	5388.89																				
<b>(SHOULDERS)</b>																										
469+47.65	TO	479+47.65	INSIDE	1000.00	6.59	732.22																				
469+47.65	TO	479+47.65	OUTSIDE	1000.00	10.00	1111.11																				
469+47.65	TO	479+47.65	OUTSIDE	1000.00	10.33	1147.78																				
469+47.65	TO	479+47.65	OUTSIDE	1000.00	10.83	1203.33																				
469+47.65	TO	479+47.65	OUTSIDE	1000.00	11.33	1258.89																				
<b>(LANES)</b>																										
479+47.65	TO	481+63.67	LT	216.02	36.00	864.08																				
479+47.65	TO	481+63.67	(GORE)	216.02	16.00	332.00																				
<b>(SHOULDERS)</b>																										
479+47.65	TO	481+63.67	INSIDE	216.02	6.59	158.17																				
<b>(LANES)</b>																										
481+63.67	TO	490+09.57	LT	845.90	36.00	3383.60																				
<b>(SHOULDERS)</b>																										
481+63.67	TO	490+09.57	INSIDE	845.90	6.59	619.39																				
481+63.67	TO	490+09.57	OUTSIDE	845.90	10.00	939.89																				
481+63.67	TO	490+09.57	OUTSIDE	845.90	10.33	970.91																				
481+63.67	TO	490+09.57	OUTSIDE	845.90	10.83	1017.90																				
481+63.67	TO	490+09.57	OUTSIDE	845.90	11.33	1064.89																				
<b>(LANES)</b>																										
490+09.57	TO	491+47.29	LT	137.72	36.00	550.88																				
490+09.57	TO	491+47.29	(GORE)	137.72	16.00	117.36																				
<b>(SHOULDERS)</b>																										
490+09.57	TO	491+47.29	INSIDE	137.72	6.59	100.84																				
<b>(LANES)</b>																										
491+47.29	TO	491+88.14	LT	40.85		80.87																				
<b>(SHOULDERS)</b>																										
491+47.29	TO	491+72.85	INSIDE	25.56		15.63																				
<b>SUBTOTALS</b>																										
<b>TOTALS CARRIED TO GENERAL SUMMARY</b>																										

PAVEMENT CALC SHEET 5																									
ITEM_CODE		204E10000		204E45000		254E01000		302E56000		304E20000		407E10000		407E20000		442E10301		442E10101		452E15060		618E40100		442E00100	
ADDITIONAL_DESCRIPTION						(1.5" DEPTH)																			
TYPICAL SECTION LEGEND NUMBER																									
RATE / THICKNESS / ETC																									
STATION RANGE		TYPICAL SECTION		SIDE		DISTANCE (D)		AVERAGE WIDTH (W)		SURFACE AREA (A) A=D*W/9		CADD GENERATED AREA													
						FT		FT		SY		SY													

PAVEMENT CALC SHEET 6																										
ITEM_CODE																										
ADDITIONAL_DESCRIPTION																										
TYPICAL SECTION LEGEND NUMBER																										
RATE / THICKNESS / ETC																										
204E10000 204E45000 254E01000 (1.5" DEPTH) 302E56000 304E20000 407E10000 407E20000 442E10301 442E10101 452E15060 618E40100 442E00100																										
8 9 3 5 6 7 1 2 4																										
204 204 254 302 304 407 407 442 442 452 618 442																										
SUBGRADE COMPACTION PROOF ROLLING PAVEMENT PLANING, ASPHALT CONCRETE (1.5" DEPTH) ASPHALT CONCRETE BASE, PG64-22, (449) AGGREGATE BASE TACK COAT NON-TRACKING TACK COAT ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN 12.5" NON-REINFORCED CONCRETE PAVEMENT, CLASS GC 1P WITH QC/QA RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE) ANTI-SEGREGATION EQUIPMENT																										
SY HOUR SY CY CY GAL GAL CY CY SY FT FT CY																										
STATION RANGE TYPICAL SECTION SIDE DISTANCE (D) AVERAGE WIDTH (W) SURFACE AREA (A) A=D*W/9 CADD GENERATED AREA																										
<b>RAMP E-F</b>																										
<b>(LANE-RAMP E)</b>																										
0+37.26	TO	6+06.47	RT	569.21	16.00	1011.93																				
0+37.26	TO	1+05.89	RT	68.63			128.29																			
<b>(SHOULDERS)</b>																										
0+37.26	TO	1+45.00	INSIDE	107.74	5.41	64.76																				
1+45.00	TO	6+06.47	INSIDE	461.47	4.00	205.10																				
1+45.00	TO	6+06.47	(BARRIER)	461.47	2.81	144.08																				
0+37.26	TO	1+05.89	OUTSIDE	101.39	5.40	60.78																				
0+37.26	TO	1+05.89	OUTSIDE	101.39	5.90	66.41																				
1+05.89	TO	6+06.47	OUTSIDE	500.58	6.00	333.72																				
1+05.89	TO	6+06.47	OUTSIDE	500.58	6.50	361.53																				
<b>(LANE-RAMP F)</b>																										
0+37.26	TO	0+50.00	LT	12.74	12.00	16.99																				
0+50.00	TO	3+25.85	LT	275.85	14.00	429.10																				
3+25.85	TO	6+06.47	LT	280.62	16.00	498.88																				
<b>(SHOULDERS)</b>																										
0+37.26	TO	1+45.00	INSIDE	107.74	5.41	64.76																				
1+45.00	TO	6+06.47	INSIDE	461.47	4.00	205.10																				
0+37.26	TO	1+84.00	OUTSIDE	134.92	2.50	37.48																				
0+37.26	TO	1+84.00	OUTSIDE	134.92	4.00	59.96																				
1+84.00	TO	2+12.98	OUTSIDE	28.98			11.60																			
3+25.85	TO	6+06.47	OUTSIDE	280.62	6.00	187.08																				
3+25.85	TO	6+06.47	OUTSIDE	280.62	6.50	202.67																				
<b>SLIP-RAMP F-1</b>																										
<b>(LANE)</b>																										
5+38.00	TO	6+00.00	RT	62.00	13.00	89.56																				
6+00.00	TO	7+09.53	RT	109.53	14.00	170.38																				
7+09.53	TO	8+41.53	RT	132.00			102.28																			
<b>(SHOULDERS)</b>																										
5+38.00	TO	7+09.53	RT	171.53	2.50	47.65																				
5+38.00	TO	7+09.53	RT	171.53	4.00	76.24																				
5+38.00	TO	6+00.00	LT	62.00	5.50	37.89																				
5+38.00	TO	6+00.00	LT	62.00	6.00	41.33																				
6+00.00	TO	8+41.53	LT	241.53	6.00	161.02																				
6+00.00	TO	8+41.53	LT	241.53	6.50	174.44																				
<b>RAMP E</b>																										
<b>(LANE)</b>																										
6+06.47	TO	17+87.48	LT	1181.01	16.00	2099.57																				
17+87.48	TO	20+01.54	LT	214.06	16.00	380.55																				
<b>(SHOULDERS)</b>																										
6+06.47	TO	8+75.00	LT	268.53	4.00	119.35																				
6+06.47	TO	8+75.00	(BARRIER)	268.53	2.81	83.84																				
7+82.44	TO	8+75.00	LT	92.56	0.50	5.14																				
8+75.00	TO	9+75.00	LT	100.00	3.50	38.89																				
8+75.00	TO	9+75.00	LT	100.00	4.00	44.44																				
9+75.00	TO	17+87.48	LT	812.48	3.00	270.83																				
9+75.00	TO	17+87.48	LT	812.48	3.50	315.96																				
SUBTOTALS																										
TOTALS CARRIED TO GENERAL SUMMARY																										
									7175	3		106	1196	63		16	19		6621				35			



PAVEMENT CALC SHEET 7																													
ITEM_CODE		204E10000		204E45000		254E01000 (1.5" DEPTH)		302E56000		304E20000		407E10000		407E20000		442E10301		442E10101		452E15060		618E40100		442E00100					
ADDITIONAL_DESCRIPTION		8		9		3		5		6		7		1		2		4											
TYPICAL SECTION LEGEND NUMBER																													
RATE / THICKNESS / ETC																													
STATION RANGE		TYPICAL SECTION	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=D*W/9	CADD GENERATED AREA			SUBGRADE COMPACTION	PROOF ROLLING	PAVEMENT PLANING, ASPHALT CONCRETE (1.5" DEPTH)		ASPHALT CONCRETE BASE, PG64-22, (449)	AGGREGATE BASE	TACK COAT	NON-TRACKING TACK COAT		ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN		12.5" NON-REINFORCED CONCRETE PAVEMENT, CLASS GC 1P WITH QC/QA	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)		ANTI-SEGREGATION EQUIPMENT				
				FT	FT	SY	SY			SY	HOOR	SY		CY	CY	GAL	GAL		CY	CY		SY	FT		CY				
<b>RAMP E (SHOULDERS)</b>																													
6+06.47	TO	17+87.48	RT	1181.01	6.00	787.34																							
6+06.47	TO	17+87.48	RT	1181.01	6.50	852.95			852.95	0.28				142.16															
17+87.48	TO	19+51.54	RT	164.06	6.00	109.37									12.04			4.56	5.32										
17+87.48	TO	19+51.54	RT	164.06	6.33	115.39							16.03		6.35														
17+87.48	TO	19+51.54	RT	164.06	6.83	124.50							17.29																
17+87.48	TO	19+51.54	RT	164.06	7.33	133.62			133.62	0.04				22.27															
19+51.54	TO	20+01.54	RT	50.00	7.00	38.89									4.28			1.62	1.89										
19+51.54	TO	20+01.54	RT	50.00	7.33	40.72							5.66		2.24														
19+51.54	TO	20+01.54	RT	50.00	7.83	43.50							6.04																
19+51.54	TO	20+01.54	RT	50.00	8.33	46.28			46.28	0.02				7.71															
<b>RAMP F (LANE)</b>																													
16+06.47	TO	23+38.59	RT	732.12	16.00	1301.55			1301.55	0.43				216.92															
23+38.59	TO	23+76.63	RT	38.04	15.65	66.15			66.15	0.02				11.02															
23+76.63	TO	25+66.05	RT	189.42	13.65		282.26		282.26	0.09			78.40	47.04	46.56			11.76	13.72								25.48		
<b>(SHOULDERS)</b>																													
16+06.47	TO	17+64.97	RT	158.50	7.07		104.71		104.71	0.03				17.45															
17+64.97	TO	23+76.63	RT	611.66	3.00	203.89																							
17+64.97	TO	23+76.63	RT	611.66	3.50	237.87			237.87	0.08				39.64															
16+06.47	TO	23+38.59	LT	732.12	6.00	488.08																							
16+06.47	TO	23+38.59	LT	732.12	6.50	528.75			528.75	0.18				88.13															
23+38.59	TO	23+76.63	LT	38.04	6.76	28.57																							
23+38.59	TO	23+76.63	LT	38.04	7.26	30.69			30.69	0.01				5.11															
23+76.63	TO	23+88.59	LT	11.96	7.76	10.31									1.14			0.43	0.50										
23+76.63	TO	23+88.59	LT	11.96	8.09	10.75							1.49		0.59														
23+76.63	TO	23+88.59	LT	11.96	8.59	11.42							1.59																
23+76.63	TO	23+88.59	LT	11.96	9.09	12.08			12.08	0.00				2.01															
23+88.59	TO	25+65.75	LT	177.16	8.00	157.48									17.32			6.56	7.66										
23+88.59	TO	25+65.75	LT	177.16	8.33	163.97							22.77		9.02														
23+88.59	TO	25+65.75	LT	177.16	8.83	173.81							24.14																
23+88.59	TO	25+65.75	LT	177.16	9.33	183.66			183.66	0.06				30.61															
25+65.75	TO	25+98.80	LT	33.05			21.58								10.68			0.90											
25+65.75	TO	25+98.80	LT	33.05			21.58								10.68														
25+65.75	TO	25+98.80	LT	33.05			68.94						9.58		34.13					1.05									
25+65.75	TO	25+98.80	LT	33.05			69.10						9.60																
25+65.75	TO	25+98.80	LT	33.05			69.25		69.25	0.02				11.54															
<b>RAMP G (LANE)</b>																													
0+00.00	TO	2+77.01	LT	277.01	14.00	430.90			430.90	0.14				119.70	71.82	71.10		17.95	20.95										
2+77.01	TO	8+99.34	LT	622.33	16.00	1106.36			1106.36	0.37					184.39														
8+99.34	TO	9+09.85	LT	10.51			28.33		28.33	0.01					4.72														
<b>(SHOULDERS)</b>																													
0+00.00	TO	2+77.01	RT	277.01	8.00	246.23									27.08			10.26	11.97										
0+00.00	TO	2+77.01	RT	277.01	8.33	256.39								35.61		14.10													
0+00.00	TO	2+77.01	RT	277.01	8.83	271.78								37.75															
0+00.00	TO	2+77.01	RT	277.01	9.33	287.17			287.17	0.10				47.86															
2+77.01	TO	3+27.01	RT	50.00	7.00	38.89																							
2+77.01	TO	3+27.01	RT	50.00	7.50	41.67			41.67	0.01					6.94														
3+27.01	TO	7+40.78	RT	413.77	6.00	275.85																							
3+27.01	TO	7+40.78	RT	413.77	6.50	298.83			298.83	0.10					49.81														
SUBTOTALS										6043.08	2.01			385.65	1007.15	267.31		54.04	63.06		4991.99		275.26		64.38				
TOTALS CARRIED TO GENERAL SUMMARY										6044	3			386	1008	268		55	64		4992		276		65				

PAVEMENT CALC SHEET 8																									
ITEM_CODE		204E10000		204E45000		254E01000		302E56000		304E20000		407E10000		407E20000		442E10301		442E10101		452E15060		618E40100		442E00100	
ADDITIONAL_DESCRIPTION						(1.5" DEPTH)																			
TYPICAL SECTION LEGEND NUMBER																									
RATE / THICKNESS / ETC																									
STATION RANGE		TYPICAL SECTION		SIDE		DISTANCE (D)		AVERAGE WIDTH (W)		SURFACE AREA (A) A=D*W/9		CADD GENERATED AREA													
						FT		FT		SY		SY													



PAVEMENT CALC SHEET 9																									
ITEM_CODE		204E10000		204E45000		254E01000		302E56000		304E20000		407E10000		407E20000		442E10301		442E10101		452E15060		618E40100		442E00100	
ADDITIONAL_DESCRIPTION						(1.5" DEPTH)																			
TYPICAL SECTION LEGEND NUMBER																									
RATE / THICKNESS / ETC																									
STATION RANGE		TYPICAL SECTION		SIDE		DISTANCE (D)		AVERAGE WIDTH (W)		SURFACE AREA (A) A=D*W/9		CADD GENERATED AREA													
						FT		FT		SY		SY													

PAVEMENT CALC SHEET 10

STATION RANGE		TYPICAL SECTION	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=D*W/9	CADD GENERATED AREA	ITEM CODE															
								ADDITIONAL DESCRIPTION															
								TYPICAL SECTION LEGEND NUMBER															
								RATE / THICKNESS / ETC															
								204E10000	204E45000	254E01000 (1.5" DEPTH)	302E56000	304E20000	407E10000	407E20000	442E10301	442E10101	452E15060	618E40100	442E00100				
								8	9	3	5	6	7	1	2	4							
								SY	HR	SY	CY	CY	GAL	GAL	CY	CY	SY	FT	CY				
<b>IR 75 NB (RESURFACING)</b>																							
(LANES)																							
210+90.35	TO	218+95.00	RT			4043.02				4043.02			222.37	168.46					168.46				
(SHOULDER)																							
211+18.15	TO	214+52.76	OUTSIDE	334.61		201.30				201.30			11.07	8.39					334.61				
214+56.17	TO	219+12.71	OUTSIDE	456.54		493.07				493.07			27.12	20.54					456.54				
210+91.28	TO	218+94.49	INSIDE	803.21		573.61				573.61			31.55	23.90					803.21				
(LANES)																							
221+51.56	TO	235+30.25	RT			6671.40				6671.40			366.93	277.98					277.98				
(SHOULDER)																							
221+63.97	TO	227+56.77	OUTSIDE	592.80		704.20				704.20			38.73	29.34					592.80				
227+56.77	TO	235+53.72	OUTSIDE	796.95		800.82				800.82			44.05	33.37					796.95				
221+52.07	TO	235+29.84	INSIDE	1377.77		1170.79				1170.79			64.39	48.78					1377.77				
(LANES)																							
237+39.02	TO	242+80.70	RT			2059.83				2059.83			113.29	85.83					85.83				
(SHOULDER)																							
237+56.32	TO	242+56.29	OUTSIDE	499.97		658.21				658.21			36.20	27.43					499.97				
237+39.58	TO	242+79.90	INSIDE	540.32		748.81				748.81			41.18	31.20					540.32				
(LANES)																							
244+61.06	TO	245+50.00	RT			418.56				418.56			23.02	17.44					17.44				
(SHOULDER)																							
244+30.81	TO	245+50.00	OUTSIDE	119.19		155.07				155.07			8.53	6.46					119.19				
244+61.61	TO	245+50.00	INSIDE	88.39		130.88				130.88			7.20	5.45					88.39				
(LANES)																							
<b>IR 75 SB (RESURFACING)</b>																							
(LANES)																							
511+28.00	TO	550+61.30	LT			17466.35				17466.35			960.65	727.76					727.76				
(SHOULDER)																							
511+74.08	TO	530+00.00	OUTSIDE	1825.92		2301.48				2301.48			126.58	95.90					1825.92				
530+00.00	TO	550+79.43	OUTSIDE	2079.43		2454.37				2454.37			134.99	102.27					2079.43				
510+88.66	TO	550+20.03	INSIDE	3931.37	2.59	1131.36				1131.36				47.14					3931.37				
510+88.66	TO	550+20.03	INSIDE	3931.37	4.00	1747.28				1747.28	485.36	291.21	192.20	96.10	72.80	84.94							
550+20.03	TO	550+79.43	INSIDE	59.40		47.62				47.62			2.62	1.98					59.40				
(LANES)																							
210+90.35	TO	218+95.00	LT			3919.22				3919.22			215.56	163.30					163.30				
(SHOULDER)																							
210+53.99	TO	213+50.00	OUTSIDE	296.01		215.31				215.31			11.84	8.97					221.54				
212+75.53	TO	218+79.80	OUTSIDE	604.27		612.77				612.77			33.70	25.53					604.27				
210+91.23	TO	218+94.49	INSIDE	803.26		586.37				586.37			32.25	24.43					803.26				
(LANES)																							
221+51.56	TO	235+30.25	LT			7160.06				7160.06			393.80	298.34					298.34				
(SHOULDER)																							
221+36.04	TO	226+82.76	OUTSIDE	546.72		608.54				608.54			33.47	25.36					546.72				
226+82.76	TO	235+11.17	OUTSIDE	828.41		1094.53				1094.53			60.20	45.61					828.41				
221+52.07	TO	235+29.84	INSIDE	1377.77		1196.57				1196.57			65.81	49.86					1377.77				
225+21.90	TO	226+82.76	RAMP	160.86		700.95				700.95			38.55	29.21									
(LANES)																							
237+39.02	TO	242+80.70	LT			7160.06				7160.06			393.80	298.34					298.34				
(SHOULDER)																							
237+19.69	TO	243+17.50	OUTSIDE	597.81		608.54				608.54			33.47	25.36					597.81				
237+39.58	TO	242+79.90	INSIDE	540.32		1196.57				1196.57			65.81	49.86					540.32				
(LANES)																							
244+61.06	TO	252+50.00	LT			4369.43				4369.43			240.32	182.06					182.06				
(SHOULDER)																							
244+67.86	TO	252+50.00	OUTSIDE	782.14		839.84				839.84			46.19	34.99					782.14				
244+61.61	TO	252+50.00	INSIDE	788.39		1123.56				1123.56			61.80	46.82					788.39				
SUBTOTALS								1747.28	0.58	73623.07	485.36	291.21	192.20	4083.14	3140.46	84.94			20596.50	2219.51			
TOTALS CARRIED TO GENERAL SUMMARY								1748	1	73624	486	292	193	4084	3141	85			20597	2220			





GRAND TOTALS (FROM PAGES ABOVE)	180992	205222	73	167130		51434	34208	30242	9261		14440	8851		16242		105591		15644
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