

CONCRETE PAVEMENT

STATION to STATION	SIDE	CONCRETE PVMT. 12" (AE) (BR. APP.)		CONC. PVMT. 10" UNIFORM (AE)(NRDJ)				CONC. PVMT. 10" VARIABLE (AE)(NRDJ)				4" CEMENT TREATED BASE		10" GEOGRID REINFORCED BASE		6" SUBGRADE						PAVEMENT EDGE WEDGE (ROCK) TONS	REMARKS	
		MAIN LANES		INSIDE SHOULDER		INSIDE SHOULDER		OUTSIDE SHOULDER		WIDTH FT.	SQ. YDS.	WIDTH FT.	SQ. YDS.	LIME TREATED			FLY ASH TREATED							
		WIDTH FT.	SO. YDS.	WIDTH FT.	SO. YDS.	WIDTH FT.	SO. YDS.	WIDTH FT.	SO. YDS.					MANIPULATION SQ. YDS.	† LIME TONS	• WATER MGAL	MANIPULATION SQ. YDS.	• FLY ASH TONS	• WATER MGAL					
<i>South Frontage Road</i>																								
1616+35.00	1620+09.57	Lt. & Rt.		Var.	1,424.3								Var.	1,694.4										
1620+09.28	1620+64.74	Lt. & Rt.	40	212.5																				
1622+91.09	1623+46.55	Lt. & Rt.	40	212.5																				
1623+46.55	1662+51.54	Lt. & Rt.			Var.	11,038.3							Var.	13,958.8										
1662+51.54	1662+97.78	Lt. & Rt.	40	188.6																				
1664+27.91	1664+74.15	Lt. & Rt.	40	188.6																				
1664+74.15	1681+48.83	Lt. & Rt.			Var.	7,958.2							Var.	9,262.5										
1685+00.80	1721+81.51	Lt. & Rt.			Var.	9,820.6							Var.	12,293.0										
1721+81.51	1722+30.94	Lt. & Rt.	40	196.6																				
1723+78.14	1724+27.57	Lt. & Rt.	40	196.6																				
1724+27.57	1730+08.67	Lt. & Rt.			Var.	3,027.5							Var.	3,479.8										
1730+08.67	1730+42.25	Lt. & Rt.	60	247.9																				
1732+80.25	1733+13.83	Lt. & Rt.	60	247.9																				
1733+13.83	1734+16.02	Lt. & Rt.			Var.	681.2							Var.	760.7										
1737+58.04	1755+69.43	Lt. & Rt.			Var.	4,842.8							Var.	5,997.4										
<i>Zelta</i>																								
43+97.42	48+68.74	Lt. & Rt.			Var.	1,105.3							Var.	1,281.7										
49+11.79	50+91.47	Lt. & Rt.			Var.	508.5							30	599.0									Intersection	
<i>143rd Street</i>																								
39+50.00	47+81.08	Lt. & Rt.			Var.	6,710.3							Var.	8,477.5										
47+81.08	52+11.71	Lt. & Rt.			Var.	8,646.4							Var.	9,559.9									Intersection	
51+76.53	61+00.00	Lt. & Rt.	Var.	708.3	Var.	5,783.6							Var.	6,987.0										
<i>Lakeview Drive</i>																								
51+14.61	51+49.90	Lt. & Rt.											Var.	514.0										
<i>159th Street</i>																								
40+55.23	48+01.39	Lt. & Rt.			Var.	5,666.0							Var.	6821.8										
48+01.39	51+75.99	Lt. & Rt.			Var.	8,294.8							Var.	9141.2									Intersection	
51+75.99	62+00.00	Lt. & Rt.			Var.	6,656.3							Var.	8055.5										
<i>Ramp P</i>																								
10640+09.95	10640+70.23	Lt. & Rt.			12	80.9						8	53.3	22	147.5			22	147.5	1.8	2.6			16.6
10640+70.23	10642+00.48	Lt. & Rt.			Var.	181.2						8	115.3	Var.	325.2			Var.	325.2	4.0	5.8			39.0
10642+00.48	10642+52.03	Lt. & Rt.			16	92.7						8	45.6	26	149.6			26	149.6	1.9	2.7			15.5
10642+52.03	10645+65.00	Lt. & Rt.			18	643.8						8	274.7	30	1,059.8			30	1,059.8	13.1	18.9			166.2
<i>Ramp Q</i>																								
20631+46.94	20633+46.94	Lt. & Rt.			12	266.7						10	222.2	24	533.3			24	533.3	6.6	9.5			44.3
20633+46.94	20633+92.13	Lt. & Rt.			Var.	65.4						Var.	45.9	24	121.2			24	121.2	1.5	2.2			11.0
20633+92.13	20634+56.59	Lt. & Rt.			Var.	120.9						8	56.6	Var.	191.6			Var.	191.6	2.4	3.4			16.9
20634+56.59	20635+73.77	Lt. & Rt.			Var.	204.5			Var.	332.8		8	103.2	Var.	709.1			Var.	709.1	8.8	12.6			31.0
20635+73.77	20638+96.93	Lt. & Rt.			Var.	737.0			6	218.7		8	284.2	Var.	1,383.5			Var.	1,383.5	17.1	24.6			198.0
20638+96.93	20646+32.66	Lt. & Rt.			24	1,961.9			6	497.8		8	643.6	42	3,430.3			42	3,430.3	42.4	61.1			367.8
20646+32.66	20647+62.14	Lt. & Rt.			24	345.3						8	113.3	34	486.7			34	486.7	6.0	8.7			15.9
20647+62.14	20649+28.67	Lt. & Rt.			Var.	307.2						8	145.7	Var.	489.0			Var.	489.0	6.1	8.7			33.5
<i>Ramp R</i>																								
10642+54.80	10643+04.80	Lt. & Rt.			18	97.0						8	45.0	30	163.9			30	163.9	2.0	2.9			23.4
10643+04.80	10646+16.49	Lt. & Rt.			18	623.5						8	277.0	30	1,039.1			30	1,039.1	12.9	18.5			140.1
10646+16.49	10652+91.25	Lt. & Rt.			Var.	2,159.2						8	593.0	Var.	3,074.0			Var.	3,074.0	38.0	54.7			292.3
10652+91.25	10654+41.25	Lt. & Rt.			Var.	335.9						Var.	167.8	Var.	537.9			Var.	537.9	6.7	9.6			19.2
10654+41.25	10655+10.18	Lt. & Rt.			16	123.2						9,25	70.6	27,25	209.0			27,25	209.0	2.6	3.7			
10655+10.18	10655+89.66	Lt. & Rt.			Var.	121.2						9,25	81.5	Var.	220.2			Var.	220.2	2.7	3.9			
<i>Ramp S</i>																								
10652+85.66	10654+20.66	Lt. & Rt.			Var.	287.1			5,25	35.3		8	119.6	Var.	507.5			Var.	507.5	6.3	9.0			
10654+20.66	10655+79.24	Lt. & Rt.			16	282.0			5,25	92.6		8	140.9	34,75	612.5			34,75	612.5	7.6	10.9			
10655+79.24	10656+72.10	Lt. & Rt.			16	165.1			5,25	54.2		Var.	91.8	Var.	331.6			Var.	331.6	4.1	5.9			
10656+72.10	10658+50.81	Lt. & Rt.			Var.	291.2			5,25	104.2			Var.	435.1				Var.	435.1	5.4	7.7			
<i>Ramp T</i>																								
20661+88.62	20672+77.40	Lt. & Rt.			Var.	3620.0						Var.	568.5	Var.	622.2			Var.	4,965.8					
<i>Ramp U</i>																								
20686+99.95	20698+24.60	Lt. & Rt.			Var.	3312.1						Var.	548.1	Var.	890.4			Var.	5,003.1					
<i>Ramp V</i>																								
10686+14.72	10699+24.35	Lt. & Rt.			Var.	2115.0						Var.	590.2	Var.	790.3			Var.	3,763.5					
<i>Ramp W</i>																								
20704+91.14	20719+31.99	Lt. & Rt.			Var.	2397.5						Var.	711.3	Var.	876.6			Var.	4,273.0					
<i>Ramp X</i>																								
10709+71.70	10718+68.73	Lt. & Rt.			Var.	1988.0						Var.	576.1	Var.	658.4			Var.	3,471.5					
<i>Ramp Y</i>																								
20740+29.75	20748+20.00	Lt. & Rt.			Var.	1763.1						Var.	575.5	Var.	546.6			Var.	3,043.4					
<i>Ramp Z</i>																								
10739+20.19	10748+20.00	Lt. & Rt.			Var.	1371.6						Var.	435.9	Var.	429.0			Var.	2,425.0					
TOTALS THIS SHEET					2,399.5	108,224.3		0.0	5,341.2	8,504.3	43,102.9		98,884.2			40,771.1	504.6	725.9	2,278.5	84.6	40.6	1,430.7		
TOTALS PREVIOUS SHEET					6,120.8	116,942.6		31,468.0	0.0	21,135.1	159,510.1		29,217.8			110,651.8	1,369.1	1,970.5	47,979.5	1,781.3	854.4	530.4		
GRAND TOTALS					8,520.3	225,166.9		31,468.0	5,341.2	29,639.4	202,613.0		128,102.0			151,422.9	1,873.7	2,696.4	50,258.0	1,865.9	895.0	1,961.1		

† Computed at 5% by weight of the top 6" of soil (soil @ 110 lbs./cu. ft.)
 • Computed at 15% by weight of the top 6" of soil (soil @ 110 lbs./cu. ft.)
 • Computed at 30% by weight of the top 6" of soil (soil @ 110 lbs./cu. ft.)

3:00:59 PM
 2/10/2011
 T:\35766A\Cadd\Sheets\Summaries\EK200TY04.dgn
 SURV. - PLOT CADD DES. - DR. - TR. - CKD. - APP.