

CONCRETE SHOULDERS (260 mm Var.)(AE)(PLAIN)

STATION TO STATION	SIDE	WIDTH (m)	QUANTITY (sq. m)	REMARKS
<i>US-54 E. Bd.</i>				
14+979.050	15+018.830	Median	3.42	136.0
15+018.830	15+548.525	Median	3.42	1812.4
15+548.525	15+948.415	Median	3.42	931.2
16+074.887	16+522.188	Median	3.42	1547.6
16+522.188	17+252.027	Median	3.42	2496.0
17+252.027	17+460.260	Median	3.42	178.1
17+460.260	18+034.561	Median	3.42	1961.9
18+034.561	18+200.000	Median	Var.	511.1
18+200.000	18+255.000	Median	2.75	151.3
<i>14+900.000</i>				
14+900.000	14+935.000	Rt.	2.78	97.1
15+109.200	15+109.200	Rt.	Var.	18.2
15+109.200	15+136.617	Rt.	Var.	49.4
15+136.617	15+167.165	Rt.	2.18	66.4
15+167.165	15+227.389	Rt.	Var.	150.2
15+227.389	15+548.525	Rt.	3.38	1088.6
15+548.525	15+948.415	Rt.	3.38	922.5
16+074.887	16+522.188	Rt.	2.78	633.8
16+522.188	16+559.901	Rt.	2.78	90.8
16+559.901	16+721.451	Rt.	Var.	67.5
16+721.451	16+798.639	Rt.	Var.	48.9
16+798.639	16+830.981	Rt.	2.18	70.3
16+830.981	16+872.469	Rt.	2.78	115.1
16+872.469	17+252.027	Rt.	3.38	1297.9
17+252.027	17+460.260	Rt.	3.38	175.7
17+460.260	17+740.065	Rt.	3.38	934.1
17+740.065	18+040.845	Rt.	2.78	310.5
18+040.845	18+200.000	Rt.	2.78	441.7
18+200.000	18+225.000	Rt.	2.78	69.4
18+225.000	18+255.000	LT / RT	10.0	
<i>US-54 W. Bd.</i>				
14+979.050	15+018.830	Median	3.42	136.0
15+018.830	15+548.525	Median	3.42	1810.7
15+548.525	15+948.415	Median	3.42	930.3
16+074.887	16+522.188	Median	3.42	1546.2
16+522.188	17+252.027	Median	3.42	2496.0
17+252.027	17+460.260	Median	3.42	178.1
17+460.260	18+047.305	Median	3.42	2010.0
18+047.305	18+200.000	Median	Var.	470.0
18+200.000	18+255.000	Median	2.75	151.3
<i>14+900.000</i>				
14+900.000	15+018.830	Lt.	2.78	329.8
15+018.830	15+080.000	Lt.	2.78	168.8
15+080.000	15+224.000	Lt.	Var.	89.4
15+224.000	15+252.797	Lt.	3.00	86.0
15+252.797	15+548.525	Lt.	3.38	993.7
15+548.525	15+948.415	Lt.	3.38	914.5
16+074.887	16+147.478	Lt.	3.38	243.9
16+147.478	16+175.818	Lt.	Var.	77.8
16+175.818	16+213.801	Lt.	2.18	82.6
16+213.801	16+240.000	Lt.	Var.	44.5
16+240.000	16+276.000	Lt.	Var.	96.6
16+276.000	16+522.188	Lt.	2.78	213.1
16+522.188	16+747.924	Lt.	2.78	612.5
16+747.924	16+908.482	Lt.	Var.	123.8
16+908.482	16+936.082	Lt.	3.00	82.8
16+936.082	17+252.027	Lt.	3.38	1083.2
17+252.027	17+460.260	Lt.	3.38	175.7
17+460.260	17+703.861	Lt.	3.38	831.0
17+703.861	17+757.444	Lt.	3.38	180.8
17+757.444	17+785.344	Lt.	Var.	82.2
17+785.344	17+806.568	Lt.	Var.	68.8
17+806.568	18+040.845	Lt.	2.78	220.4
18+040.845	18+200.000	Lt.	2.78	441.7
18+200.000	18+235.000	Lt.	2.78	97.1
<i>Maize Ramp W-NS</i>				
14+935.000	14+951.702	Rt.	2.78	46.3
14+951.702	15+016.648	Rt.	2.78	180.0
15+016.648	15+110.925	Rt.	2.78	261.6
15+110.925	15+186.936	Rt.	2.78	211.3
15+186.936	15+247.800	Rt.	2.78	169.0
15+247.800	15+293.914	Rt.	1.80	83.0
<i>Maize Ramp NS-E</i>				
16+081.353	16+103.852	Rt.	Var.	57.5
16+103.852	16+191.274	Rt.	2.78	242.6
16+191.274	16+215.629	Rt.	2.78	67.5
16+215.629	16+300.000	Rt.	2.78	234.1
<i>Tyler Ramp W-NS</i>				
16+559.901	16+659.818	Rt.	2.78	277.1
16+659.818	16+733.620	Rt.	2.78	204.8
16+733.620	16+798.691	Rt.	2.78	180.7
16+798.691	16+830.064	Rt.	1.80	56.5
<i>Tyler Ramp NS-E</i>				
17+718.321	17+728.041	Rt.	Var.	19.1
17+728.041	17+814.373	Rt.	2.78	239.6
17+814.373	17+927.457	Rt.	2.78	313.3
Total (This Table)			36,287.0	36,297.0

CONCRETE SHOULDERS (260 mm Var.)(AE)(PLAIN)

STATION TO STATION	SIDE	WIDTH (m)	QUANTITY (sq. m)	REMARKS
<i>Ridge Ramp W-NS</i>				
18+225.000	18+241.220	Rt.	2.78	45.0
18+241.220	18+371.966	Rt.	Var.	258.2
<i>Maize Ramp NS-W</i>				
15+080.000	15+107.096	Lt.	2.78	75.2
15+107.096	15+178.589	Lt.	2.78	198.0
15+178.589	15+265.000	Lt.	2.78	239.8
15+265.000	15+292.000	Lt.	Var.	50.3
15+292.000	15+310.000	Lt.	2.25	40.5
<i>Maize Ramp E-NS</i>				
16+188.292	16+232.224	Lt.	1.80	61.1
16+232.224	16+357.723	Lt.	2.78	348.3
16+357.723	16+425.382	Lt.	2.78	187.4
16+425.382	16+450.000	Lt.	2.78	68.3
<i>Tyler Ramp NS-W</i>				
16+747.924	16+847.841	Lt.	2.78	277.1
16+847.841	16+917.682	Lt.	2.78	193.8
16+917.682	16+946.009	Lt.	Var.	61.0
<i>Tyler Ramp E-NS</i>				
17+700.000	17+727.000	Lt.	1.80	48.6
17+727.000	17+854.822	Lt.	2.78	355.3
17+854.822	17+962.457	Lt.	2.78	298.7
<i>Ridge Ramp NS-W</i>				
18+235.000	18+264.178	Lt.	2.78	81.0
18+264.178	18+360.063	Lt.	Var.	228.5
Total (This Table)			3,116.1	
Total (Previous Table)			36,287.0	36,297.0
GRAND TOTAL			39,403.1	37,415.1

DRIVE ENTRANCE CONSTRUCTION

STATION	SIDE	TYPE	WIDTH (m)	P (m)	R (m)	CONC. PAVT. (200 mm UNIF.) (AE)	CONC. PAVT. (150 mm UNIF.) (AE)
<i>Frontage Rd. Rt.</i>							
14+314.5	Rt.		9.1	8.85	6.1	96.6	
14+479.0	Rt.		9.1	7.78	6.1	86.7	
14+554.8	Rt.		9.1	14.92	12.8	215.1	
14+600.0	Rt.		9.1	10.02	6.1	107.4	
14+727.1	Rt.		7.3	6.01	5.8	58.3	
14+892.7	Rt.		9.1	9.98	6.1	106.8	
15+005.8	Rt.		9.1	7.51	6.1	84.3	
15+064.5	Rt.		7.6	5.87	4.6	53.4	
15+095.7	Rt.		7.9	5.00	4.6	48.9	
15+133.6	Rt.		9.1	4.27	4.6	47.8	
15+268.4	Rt.		9.1	6.22	6.1	72.6	
15+401.3	Rt.		9.1	7.88	6.1	87.6	
15+769.1	Rt.		7.3	15.63	6.1	131.2	
16+546.8	Rt.		9.1	11.17	6.1	116.5	
16+611.0	Rt.		9.1	9.59	9.1	103.2	
16+647.0	Rt.		9.1	8.75	7.6	104.4	
16+685.8	Rt.		9.1	7.85	7.6	96.2	
16+733.0	Rt.		9.1	6.76	6.1	76.8	
16+820.6	Rt.		9.1	4.82	4.6	52.7	
16+900.0	Rt.		9.1	7.89	4.6	81.1	
16+933.0	Rt.		9.1	7.81	6.1	87.0	
16+959.3	Rt.		9.1	7.49	6.1	84.1	
16+994.1	Rt.		9.1	7.06	6.1	80.3	
17+049.2	Rt.		9.1	6.39	6.1	74.1	
17+088.9	Rt.		9.1	5.91	4.6	62.9	
17+116.3	Rt.		9.1	5.58	4.6	59.8	
17+135.0	Rt.		9.1	5.35	4.6	57.7	
17+166.6	Rt.		5.6	4.96	4.6	36.9	
17+193.5	Rt.		6.4	4.63	4.6	37.8	
17+213.3	Rt.		9.1	6.04	6.1	70.8	
17+501.7	Rt.		7.8	3.75	4.6	51.2	
17+523.3	Rt.		8.6	3.55	4.6	57.9	
17+541.1	Rt.		9.1	3.93	4.6	45.7	
17+569.5	Rt.		9.1	6.06	Varies	61.7	
17+585.8	Rt.		9.1	6.93	Varies	69.6	
17+630.8	Rt.		9.1	7.70	Varies	88.3	
17+719.0	Rt.		7.6	4.37	4.6	68.7	
17+795.2	Rt.		7.2	7.00	Varies	63.4	
17+812.3	Rt.		9.1	7.88	Varies	83.8	
17+845.0	Rt.		9.1	6.41	6.1	74.8	
17+880.4	Rt.		9.1	10.27	6.1	109.7	
17+901.1	Rt.		7.0	10.11	6.1	87.0	
17+922.8	Rt.		7.0	9.58	6.1	83.3	
17+982.3	Rt.		7.4	8.21	4.6	71.1	
18+026.9	Rt.		7.4	6.35	4.6	55.7	
18+055.7	Rt.		7.3	4.16	4.6	39.4	
18+086.0	Rt.		9.1	4.60	4.6	50.8	
18+169.0	Rt.		7.7	4.74	4.6	42.5	
<i>Frontage Rd. Lt.</i>							
14+986.5	Lt.		9.1	10.30	6.1	109.8	
15+068.2	Lt.		9.1	10.13	6.1	108.2	
15+146.0	Lt.		9.1	8.51	6.1	93.7	
17+245.6	Lt.		7.6	3.59	Varies	51.4	
17+465.3	Lt.		9.1	5.40	Varies	181.2	
17+529.0	Lt.		7.6	5.94	6.1	70.5	
17+603.7	Lt.		7.6	4.58	3.9	48.1	
17+979.2	Lt.		15.5	3.55	4.6	94.4	
18+084.0	Lt.		7.4	5.03	6.1	53.7	
18+243.3	Lt.		7.0	4.41	2.9	34.4	
18+259.6	Lt.		7.0	4.32	2.9	33.8	
18+303.5	Lt.		9.0	3.79	2.9	37.8	
18+363.6	Lt.		9.0	5.45	4.2	44.9	
<i>Maize Rd.</i>							
3+676.5	Lt.	I	5.4	7.73	3.2		46.1
3+680.5	Rt.	I	5.0	7.60	3.2		42.4
3+708.8	Lt.	I	3.7	6.54	3.2		27.6
3+742.1	Rt.	I	6.1	11.90	3.2		36.7
3+742.9	Lt.	I	5.5	5.27	3.2		33.5
3+774.0	Lt.	I	5.8	4.10	3.2		27.1
4+173.0	Rt.		11.0	7.81	7.4	109.3	
4+209.9	Lt.	I	5.2	3.88	3.2		24.7
4+236.3	Rt.		23.9	8.03	7.4	215.4	
4+309.4	Rt.		7.2	7.55	7.5	81.6	
4+350.4	Rt.		8.9	7.71	7.5	95.0	
4+490.4	Rt.		3.4	9.36	3.2		36.9
<i>Tyler Rd.</i>							
4+885.6	Lt.		9.1	7.86	4.6	89.5	
4+908.6	Lt.		9.1	7.98	4.6	84.0	
4+945.2	Rt.		9.0	9.28	4.6	94.6	
5+184.3	Lt.		5.0	6.51	5.4	45.1	
5+218.7	Lt.		8.7	7.95	4.6	78.5	
5+264.8							