

J:\Land Projects\01-458\dwg\Transportation\Sheets\GEOT0180.dwg by dagan on 05/05/2003 @ 09:56:13 am ~ for M-E Companies, Inc.

SUPERELEVATION AND PAVEMENT ELEVATION TABLE											
LEFT SIDE					CENTERLINE CONTROL		RIGHT SIDE				
EDGE ELEVATION	TRANSITION RATE	ELEVATION CORRECTION	CROSS SLOPE	WIDTH	STATION	PROFILE GRADE	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION
764.58		+0.43	+0.0360	12.00	381+00	764.15	12.00	-0.0360	-0.43		763.72
764.66		+0.43	+0.0360	12.00	381+20	764.23	12.00	-0.0360	-0.43		763.80
764.68		+0.43	+0.0360	12.00	381+25	764.25	12.09	-0.0360	-0.44		763.81
764.78		+0.43	+0.0360	12.00	381+50	764.35	12.55	-0.0360	-0.45		763.90
764.88		+0.43	+0.0360	12.00	381+75	764.45	13.00	-0.0360	-0.47		763.98
764.98		+0.43	+0.0360	12.00	382+00	764.55	13.45	-0.0360	-0.48		764.07
765.08		+0.43	+0.0360	12.00	382+25	764.65	13.91	-0.0360	-0.50		764.15
765.18		+0.43	+0.0360	12.00	382+50	764.75	14.36	-0.0360	-0.52		764.23
765.28		+0.43	+0.0360	12.00	382+75	764.85	14.82	-0.0360	-0.53		764.32
765.38		+0.43	+0.0360	12.00	383+00	764.95	15.27	-0.0360	-0.55		764.40
765.48		+0.43	+0.0360	12.00	383+25	765.05	15.73	-0.0360	-0.57		764.48
765.58		+0.43	+0.0360	12.00	383+50	765.15	16.18	-0.0360	-0.58		764.57
765.68		+0.43	+0.0360	12.00	383+75	765.25	16.64	-0.0360	-0.60		764.65
765.78		+0.43	+0.0360	12.00	384+00	765.35	17.09	-0.0360	-0.62		764.73
765.88		+0.43	+0.0360	12.00	384+25	765.45	17.55	-0.0360	-0.63		764.82
765.98		+0.43	+0.0360	12.00	384+50	765.55	18.00	-0.0360	-0.65		764.90
766.08		+0.43	+0.0360	12.00	384+75	765.65	18.45	-0.0360	-0.66		764.99
766.18		+0.43	+0.0360	12.00	385+00	765.75	18.91	-0.0360	-0.68		765.07
766.28		+0.43	+0.0360	12.00	385+25	765.85	19.36	-0.0360	-0.70		765.15
766.48		+0.43	+0.0360	12.00	385+50	766.05	19.82	-0.0360	-0.71		765.34
766.68		+0.43	+0.0360	12.00	385+75	766.25	20.27	-0.0360	-0.73		765.52
766.88		+0.43	+0.0360	12.00	386+00	766.45	20.73	-0.0360	-0.75		765.70
767.08		+0.43	+0.0360	12.00	386+25	766.65	21.18	-0.0360	-0.76		765.89
767.28		+0.43	+0.0360	12.00	386+50	766.85	21.64	-0.0360	-0.78		766.07
767.48		+0.43	+0.0360	12.00	386+75	767.05	22.09	-0.0360	-0.80		766.25
767.52		+0.43	+0.0360	12.00	386+80	767.09	22.18	-0.0360	-0.80		766.29
767.68		+0.43	+0.0360	12.00	387+00	767.25	24.95	-0.0360	-0.90		766.35
767.88		+0.43	+0.0360	12.00	387+25	767.45	28.40	-0.0360	-1.02		766.43
767.94		+0.43	+0.0360	12.00	387+32.50	767.51	29.44	-0.0360	-1.06		766.45
768.02		+0.37	+0.0310	12.00	387+50	767.65	31.85	-0.0310	-0.99		766.66
768.13		+0.28	+0.0230	12.00	387+75	767.85	35.31	-0.0230	-0.81		767.04
768.14		+0.25	+0.0210	12.00	387+80	767.89	36.00	-0.0210	-0.76		767.13
768.21		+0.19	+0.0160	12.00	387+96.39	768.02	36.00	-0.0160	-0.58		767.44
768.23		+0.18	+0.0150	12.00	388+00	768.05	36.00	-0.0160	-0.58		767.47
768.33		+0.08	+0.0070	12.00	388+25	768.25	36.00	-0.0160	-0.58		767.67
768.43		+0.00	+0.0000	12.00	388+47.50	768.43	36.00	-0.0160	-0.58		767.85
768.44		-0.01	-0.0010	12.00	388+50	768.45	36.00	-0.0160	-0.58		767.87
768.54		-0.11	-0.0090	12.46	388+75	768.65	36.00	-0.0160	-0.58		768.07
768.60		-0.24	-0.0160	14.82	388+98.61	768.84	36.00	-0.0160	-0.58		768.26
768.61		-0.24	-0.0160	14.96	389+00	768.85	36.00	-0.0160	-0.58		768.27
768.94		-0.11	-0.0065	17.46	389+25	769.05	36.00	-0.0207	-0.75		768.30
769.26		+0.01	+0.0003	19.96	389+50	769.25	36.00	-0.0254	-0.91		768.34
769.60		+0.15	+0.0125	12.00	389+75	769.45	36.00	-0.0301	-1.08		768.37
769.91		+0.26	+0.0220	12.00	390+00	769.65	36.00	-0.0348	-1.25		768.40
770.23		+0.38	+0.0315	12.00	390+25	769.85	36.00	-0.0395	-1.42		768.43
770.54		+0.49	+0.0410	12.00	390+50	770.05	24.00	-0.0442	-1.06		768.99
771.01		+0.76	+0.0315	24.00	390+75	770.25	24.00	-0.0395	-0.95		769.30
770.98		+0.53	+0.0220	24.00	391+00	770.45	24.00	-0.0348	-0.84		769.61
770.95		+0.30	+0.0125	24.00	391+25	770.65	24.00	-0.0301	-0.72		769.93
770.86		+0.01	+0.0003	24.00	391+50	770.85	24.00	-0.0254	-0.61		770.24
770.89		-0.16	-0.0065	24.00	391+75	771.05	24.00	-0.0207	-0.50		770.55
770.87		-0.38	-0.0160	24.00	392+00	771.25	24.00	-0.0160	-0.38		770.87
771.17		-0.38	-0.0160	24.00	392+25	771.55	24.00	-0.0160	-0.38		771.17
771.47		-0.38	-0.0160	24.00	392+50	771.85	24.00	-0.0160	-0.38		771.47
771.77		-0.38	-0.0160	24.00	392+75	772.15	24.00	-0.0160	-0.38		771.77

SUPERELEVATION AND PAVEMENT ELEVATION TABLE													CALCULATED
P.I. STATION = 397+92.16						Dc = 04' 30' 00"							
LEFT SIDE					CENTERLINE CONTROL		RIGHT SIDE					REMARKS	
EDGE ELEVATION	TRANSITION RATE	ELEVATION CORRECTION	CROSS SLOPE	WIDTH	STATION	PROFILE GRADE	WIDTH	CROSS SLOPE	ELEVATION CORRECTION	TRANSITION RATE	EDGE ELEVATION		
772.07		-0.38	-0.016	24.00	393+00	772.45	24.00	-0.016	-0.38		772.07		
772.37		-0.38	-0.016	24.00	393+24.64	772.75	24.00	-0.016	-0.38		772.37	NC	
772.37		-0.38	-0.016	24.00	393+25	772.75	24.00	-0.016	-0.38		772.37		
772.67		-0.38	-0.016	24.00	393+50	773.05	24.00	-0.016	-0.38		772.67		
772.97		-0.38	-0.016	24.00	393+75	773.35	24.00	-0.013	-0.31		773.04		
773.27		-0.38	-0.016	24.00	394+00	773.65	24.00	-0.007	-0.17		773.48		
773.34		-0.38	-0.016	24.00	394+05.56	773.72	24.00	0.000	0.00		773.72	ZERO	
773.57		-0.38	-0.016	24.00	394+25	773.95	24.00	+0.001	-0.02		773.93		
773.87		-0.38	-0.016	24.00	394+50	774.25	24.00	+0.009	+0.21		774.46		
774.17		-0.38	-0.016	24.00	394+75	774.55	24.00	+0.014	+0.33		774.88		
774.31		-0.38	-0.016	24.00	394+86.50	774.69	24.00	+0.016	+0.38		775.07	RC	
774.41		-0.44	-0.018	24.00	395+00	774.85	24.00	+0.018	+0.44		775.29		
774.60		-0.55	-0.023	24.00	395+25	775.15	24.00	+0.023	+0.56		775.71		
774.77		-0.68	-0.028	24.00	395+50	775.45	24.00	+0.028	+0.68		776.13		
774.81		-0.72	-0.030	24.00	395+57.01	775.53	24.00	+0.030	+0.71		776.24	TS	
774.93		-0.80	-0.033	24.00	395+75	775.73	24.00	+0.033	+0.80		776.53		
775.07		-0.91	-0.038	24.00	396+00	775.98	24.00	+0.038	+0.91		776.89	BEGIN TAPER	
775.13		-1.06	-0.044	24.00	396+25	776.19	23.55	+0.044	+1.03		777.22		
775.16		-1.20	-0.050	24.00	396+50	776.36	23.09	+0.050	+1.15		777.51		
775.16		-1.34	-0.056	24.00	396+75	776.50	22.64	+0.056	+1.26		777.76		
775.11		-1.49	-0.062	24.00	397+00	776.60	22.18	+0.062	+1.38		777.98		
775.01		-1.66	-0.069	24.00	397+25	776.67	21.73	+0.069	+1.50		778.17		
774.88		-1.82	-0.076	24.00	397+50	776.70	21.27	+0.076	+1.62		778.32		
774.83		-1.87	-0.078	24.00	397+57.01	776.70	21.15	+0.078	+1.65		778.35	SC FS	
774.83		-1.87	-0.078	24.00	397+75	776.70	20.82	+0.078	+1.62		778.32		
774.79		-1.87	-0.078	24.00	398+00	776.66	20.36	+0.078	+1.59		778.25		
774.71		-1.87	-0.078	24.00	398+25	776.58	19.91	+0.078	+1.55		778.13		
774.71		-1.87	-0.078	24.00	398+26.07	776.58	19.89	+0.078	+1.55		778.13	CS FS	
774.69		-1.78	-0.074	24.00	398+50	776.47	19.45	+0.074	+1.44		777.91		
775.08		-1.24	-0.069	18.00	398+75	776.32	19.00	+0.069	+1.32		777.64		
775.35		-0.78	-0.065	12.00	399+00	776.13	18.55	+0.065	+1.20		777.33		
775.19		-0.72	-0.060	12.00	399+25	775.91	18.09	+0.060	+1.09		777.00		
775.00		-0.66	-0.055	12.00	399+50	775.66	17.64	+0.055	+0.97		776.63		
774.78		-0.59	-0.049	12.00	399+75	775.37	17.18	+0.049	+0.85		776.22		
774.74		-0.59	-0.049	12.00	399+78.07	775.33	17.13	+0.049	+0.85		776.18	ST	
774.51		-0.53	-0.044	12.00	400+00	775.04	16.73	+0.044	+0.73		775.77		
774.22		-0.46	-0.038	12.00	400+25	774.68	16.27	+0.038	+0.62		775.30		
773.90		-0.38	-0.032	12.00	400+50	774.28	15.82	+0.032	+0.50		774.78		
773.56		-0.30	-0.025	12.00	400+75	773.86	15.36	+0.025	+0.38		774.24		
773.66		-0.19	-0.016	12.00	400+75.28	773.85	15.36	+0.016	+0.25		774.10	RC	
773.25		-0.19	-0.016	12.00	401+00	773.44	14.91	+0.017	+0.26		773.70		
772.83		-0.19	-0.016	12.00	401+25	773.02	14.45	+0.010	+0.15		773.17		
772.42		-0.19	-0.016	12.00	401+50	772.61	14.00	+0.001	+0.03		772.64		
772.31		-0.19	-0.016	12.00	401+56.22	772.50	13.89	0.000	0.00		772.50	ZERO	
772.00		-0.19	-0.016	12.00	401+75	772.19	13.55	-0.005	-0.09		772.10		
771.58		-0.19	-0.016	12.00	402+00	771.77	13.09	-0.011	-0.14		771.63		
771.23		-0.19	-0.016	12.00	402+20.87	771.42	12.71	-0.016	-0.20		771.22		
771.16		-0.19	-0.016	12.00	402+25	771.35	12.64	-0.016	-0.20		771.15		
770.96		-0.19	-0.016	12.00	402+37.16	771.15	12.42	-0.016	-0.20		770.95	NC	
770.75		-0.19	-0.016	12.00	402+50	770.94	12.18	-0.016	-0.19		770.75		
770.58		-0.19	-0.016	12.00	402+60	770.77	12.00	-0.016	-0.19		770.58	END TAPER	
770.33		-0.19	-0.016	12.00	402+75	770.52	12.00	-0.016	-0.19		770.33		
769.89		-0.19	-0.016	12.00	403+00	770.08	12.00	-0.016	-0.19		769.89		