EARTHWORK VOLUME (CU YD)

Station To Station		Length	Earth Excavation (Suitable Cut)					Earth Excavation (15% S.F.) Used for Embankment					Embankment (Suitable Fill)					Earthwork Balance (cu yd) (+) - Wastage / (-) - Shortage					Topsoil Excavation And Placement					Removal & Disposal of Unsuitable Material					Aggregate Subgrade Improvement				
			Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4
4076+00	4076+50	50.0	3	36	0	7	16	3	30	0	6	14	0	59	0	35	26	3	-29	0	-29	-12	0	66	0	21	16	0	0	0	0	0	0	0	0	0	0
4076+50	4077+00	50.0	4	30	0	0	16	3	26	0	0	13	0	55	0	0	46	3	-29	0	0	-33	0	59	0	0	28	0	0	0	0	0	0	0	0	0	0
4077+00	4077+50	50.0	4	21	0	0	15	3	18	0	0	12	0	49	0	0	43	3	-32	0	0	-31	0	51	0	0	29	0	0	0	0	0	0	0	0	0	0
4077+50	4078+00	50.0	2	7	0	0	7	2	6	0	0	6	0	23	0	0	37	2	-17	0	0	-31	0	23	0	0	28	0	0	0	0	0	0	0	0	0	0
4078+00	4078+50	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	0	0	0	0	-28	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0
4078+50	4079+00	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	-20	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0
4079+00	4079+50	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	-9	0	0	0	0	18	0	0	0	0	0	0	0	0	0	0
4079+50	4080+00	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0
4080+00																																					
SUB-TOTAL =>>			2544	10672	2427	12616	369	2162	9071	2063	10723	314	5290	44641	765	34599	4190	-3128	-35570	1298	-23876	-3876	1871	6573	0	4222	235	0	2375	119	1929	0	0	3394	119	2494	0
RAMP A (I-88 EB ON-RAMP)					**Stage 1A**					**Stage 1A**					**Stage 1A**					**Stage 1A**					**Stage 1A**					**Stage 1A**					**Stage 1A**		
1001+00	1001+50	50.0	52	0	128	0	0	44	0	109	0	0	32	0	1391	0	0	12	0	-1282	0	0	25	0	150	0	0	0	0	0	0	0	0	0	0	0	0
1001+50	1002+00	50.0	70	0	125	0	0	60	0	106	0	0	190	0	1232	0	0	-130	0	-1126	0	0	79	0	129	0	0	0	0	0	0	0	0	0	0	0	0
1002+00	1002+50	50.0	30	0	125	120	0	25	0	106	102	0	327	0	1151	59	0	-302	0	-1045	43	0	96	0	107	0	0	0	0	0	0	0	0	0	0	0	0
1002+50	1003+00	50.0	22	0	118	298	0	19	0	100	253	0	391	0	998	74	0	-372	0	-898	179	0	91	0	102	0	0	0	0	0	0	0	0	0	0	0	0
1003+00	1003+50	50.0	22	0	108	349	0	19	0	92	297	0	435	0	780	33	0	-416	0	-688	264	0	98	0	91	0	0	0	0	0	0	0	0	0	0	0	0
1003+50	1004+00	50.0	24	0	102	348	0	20	0	86	296	0	430	0	566	24	0	-410	0	-479	272	0	95	0	83	0	0	0	0	0	0	0	0	0	0	0	0
1004+00	1004+50	50.0	22	0	86	357	0	19	0	73	303	0	431	0	359	9	0	-413	0	-285	294	0	89	0	81	0	0	0	0	0	0	0	0	0	0	0	0
1004+50	1005+00	50.0	21	0	81	366	0	18	0	69	311	0	433	0	218	4	0	-416	0	-149	307	0	90	0	76	0	0	0	0	0	0	0	0	0	0	0	0
1005+00	1005+50	50.0	20	0	85	368	0	17	0	72	313	0	438	0	159	2	0	-421	0	-86	311	0	92	0	67	0	0	0	0	0	0	0	0	0	0	0	0
1005+50	1006+00	50.0	21	0	84	389	0	18	0	71	331	0	467	0	117	3	0	-449	0	-46	328	0	96	0	56	0	0	0	0	0	0	0	0	0	0	0	0
1006+00	1006+50	50.0	23	0	85	424	0	20	0	73	360	0	510	0	92	5	0	-490	0	-19	356	0	104	0	52	0	0	0	0	0	0	0	0	0	0	0	0
1006+50	1007+00	50.0	23	0	88	445	0	20	0	74	379	0	534	0	81	5	0	-514	0	-7	374	0	107	0	49	0	0	0	0	0	0	0	0	0	0	0	0
1007+00	1007+50	50.0	24	0	84	453	0	20	0	71	385	0	539	0	97	5	0	-519	0	-26	380	0	107	0	53	0	0	0	0	0	0	0	0	0	0	0	0
1007+50	1008+00	50.0	25	0	80	435	0	21	0	68	370	0	518	0	122	6	0	-496	0	-54	364	0	102	0	57	0	0	0	0	0	0	0	0	0	0	0	0
1008+00	1008+50	50.0	24	0	79	370	0	21	0	67	315	0	438	0	138	6	0	-417	0	-71	309	0	89	0	57	0	0	0	0	0	0	0	0	0	0	0	0
1008+50	1009+00	50.0	25	0	76	279	0	21	0	65	237	0	316	0	133	6	0	-295	0	-68	231	0	60	0	57	0	0	0	0	0	0	0	0	0	0	0	0
1009+00	1009+50	50.0	25	0	69	202	0	21	0	58	172	0	240	0	106	10	0	-219	0	-48	162	0	54	0	53	0	0	0	0	0	0	0	0	0	0	0	0
1009+50	1010+00	50.0	22	0	65	119	0	19	0	55	101	0	168	0	76	12	0	-150	0	-21	89	0	58	0	48	0	0	0	0	0	0	0	0	0	0	0	0
1010+00	1010+50	50.0	23	0	69	56	0	20	0	59	48	0	96	0	53	13	0	-76	0	6	35	0	47	0	41	0	0	0	0	0	0	0	0	0	0	0	0
1010+50	1011+00	50.0	25	0	74	30	0	21	0	63	26	0	67	0	42	16	0	-46	0	22	10	0	42	0	36	0	0	0	0	0	0	0	0	0	0	0	0
1011+00	1011+50	50.0	23	0	76	11	0	19	0	65	10	0	39	0	43	19	0	-19	0	22	-9	0	32	0	39	0	0	0	0	0	0	0	0	0	0	0	0
1011+50	1012+00	50.0	28	0	73	5	0	24	0	62	4	0	21	0	47	22	0	3	0	16	-18	0	19	0	39	0	0	0	0	0	0	0	0	0	0	0	0
1012+00	1012+50	50.0	30	0	69	7	0	25	0	58	6	0	16	15	27	21	0	9	-15	32	-15	0	13	13	25	0	0	0	0	0	0	0	0	0	0	0	0
1012+50	1013+00	50.0	12	4	82	4	0	10	4	69	3	0	7	29	19	9	0	3	-25	50	-6	0	6	32	8	0	0	0	0	0	0	0	0	0	0	0	0
1013+00	1013+50	50.0	0	4	114	0	0	0	4	96	0	0	0	43	46	0	0	0	-39	51	0	0	0	44	4	0	0	0	0	0	0	0	0	0	0	0	0
1013+50	1014+00	50.0	0	0	131	0	0	0	0	111	0	0	0	68	62	0	0	0	-68	50	0	0	0	55	4	0	0	0	0	0	0	0	0	0	0	0	0
1014+00	1014+50	50.0	0	0	142	0	0	0	0	121	0	0	0	80	74	0	0	0	-80	47	0	0	0	60	5	0	0	0	0	0	0	0	0	0	0	0	0
1014+50	1015+00	50.0	0	0	153	0	0	0	0	130	0	0	0	82	87	0	0	0	-82	43	0	0	0	61	5	0	0	0	0	0	0	0	0	0	0	0	0
1015+00	1015+50	50.0	0	80	77	0	0	0	68	66	0	0	0	140	45	0	0	0	-72	21	0	0	0	67	3	0	0	0	0	0	0	0	0	0	0	0	0
1015+50	1016+00	50.0	0	150	0	0	0	0	128	0	0	0	0	189	0	0	0	0	-61	0	0	0	0	69	0	0	0	0	0	0	0	0	0	0	0	0	0
1016+00	1016+50	50.0	0	146	0	0	0	0	124	0	0	0	0	161	0	0	0	0	-37	0	0	0	0	55	0	0	0	0	0	0	0	0	0	0	0	0	0
1016+50	1017+00	50.0	0	163	0	0	0	0	138	0	0	0	0	141	0	0	0	0	-3	0	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
1017+00	1017+50	50.0	0	169	0	0	0	0	143	0	0	0	0	146	0	0	0	0	-3	0	0	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0
1017+50	1018+00	50.0	0	159	0	0	0	0	135	0	0	0	0	163	0	0	0	0	-28	0	0	0	0	49	0	0	0	0	0	0	0	0	0	0	0	0	0
1018+00	1018+50	50.0	0	157	0	0	0	0	133	0	0	0	0	173	0	0	0	0	-40	0	0	0	0	58	0	0	0	0	0	0	0	0	0	0	0	0	0
1018+50	1019+00	50.0	0	150	0	0	0	0	128	0	0	0	0	176	0	0	0	0	-48	0	0	0	0	62	0	0	0	0	0	0	0	0	0	0	0	0	0
1019+00	1019+50	50.0	0	162	0	0	0	0	138	0	0	0	0	186	0	0	0	0	-49	0	0	0	0	58	0	0	0	0	0	0	0	0	0	0	0	0	0
1019+50	1020+00	50.0	0	188	0	0	0	0	160	0	0	0	0	203	0	0	0	0	-44	0	0	0	0	52	0	0	0	0	0	0	0	0	0	0	0	0	0
1020+00	1020+50	50.0	0	184	0	0	0	0	156	0	0	0	0	179	0	0	0	0	-23	0	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0
1020+50	1021+00	50.0	0	180	0	0	0	0	153	0	0	0	0	152	0	0	0	0	2	0	0	0	0	37	0	0	0	0	0	0	0	0	0	0	0	0	0
1021+00	1021+50	50.0	0	155	0	0	0	0	132	0	0	0	0	128	0	0	0	0	4	0	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0
1021+50	1022+00	50.0	0	121	0	0	0	0	103	0	0	0	0	98	0	0	0	0	6	0	0	0	0	37	0	0	0	0	0	0	0	0	0	0	0	0	0
1022+00	1022+50	50.0	0	123	0	0	0	0	105	0	0	0	0	105	0	0	0	0	0	0	0	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0
1022+50	1023+00	50.0	0	121	0	0	0	0	103	0	0	0	0	108	0	0	0	0	-6	0	0	0	0	41	0	0	0	0	0	0	0	0	0	0	0	0	0
1023+00	1023+50	50.0	0	86	0	0	0	0	73	0	0	0	0	82	0	0	0	0	-8	0	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
1023+50	1024+00	50.0	0	56	0	0	0	0	48	0	0	0	0	67	0	0	0	0	-20	0	0	0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0
1024+00	1024+50	50.0	0	54	0	0	0	0	46	0	0	0	0	73	0	0	0	0	-27	0	0	0	0	55	0	0	0	0	0	0	0	0	0	0	0	0	0
1024+50	1025+00	50.0	0	53	0	0	0	0	45	0	0	0	0	76	0	0	0	0	-31	0	0	0	0	57	0	0	0	0	0	0	0	0	0	0	0	0	0
1025+00	1025+50	50.0	0	56	0	0	0	0	47	0	0	0	0	72	0	0	0	0	-25	0	0	0	0	51	0	0	0	0	0	0	0	0	0	0	0	0	0
1025+50	1026+00	50.0	0	69	0	0	0	0	58	0	0	0	0	64	0	0	0	0	-6	0	0	0	0	52	0	0	0	0	0	0	0	0	0	0	0	0	0