

EARTHWORK SCHEDULE

LOCATION	STATION	PRE-STAGE							STAGE I							STAGE II						
		20200100	20200100	20201200	20400800	EARTHWORK BALANCE WASTE(H) OR SHORTAGE (-)	20200200	21101505	20200100	20200100	20201200	20400800	EARTHWORK BALANCE WASTE(H) OR SHORTAGE (-)	20200200	21101505	20200100	20200100	20201200	20400800	EARTHWORK BALANCE WASTE(H) OR SHORTAGE (-)	20200200	21101505
		EARTH EXCAVATION (CU YD)	EARTH-EXCAVATION VOLUME USED (15% SHRINKAGE) (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	FURNISHED EXCAVATION (CU YD)		ROCK EXCAVATION (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)	EARTH EXCAVATION (CU YD)	EARTH-EXCAVATION VOLUME USED (15% SHRINKAGE) (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	FURNISHED EXCAVATION (CU YD)	EARTHWORK BALANCE WASTE(H) OR SHORTAGE (-) (CU YD)	ROCK EXCAVATION (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)	EARTH EXCAVATION (CU YD)	EARTH-EXCAVATION VOLUME USED (15% SHRINKAGE) (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	FURNISHED EXCAVATION (CU YD)	EARTHWORK BALANCE WASTE(H) OR SHORTAGE (-) (CU YD)	ROCK EXCAVATION (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)
RAMP A	17+00 TO 18+00	0	0	0	0	0	0	185	157	369	113	44	0	104	0	0	0	0	0	0	0	0
RAMP A	18+00 TO 19+00	0	0	0	0	0	0	257	219	346	80	139	0	143	0	0	0	0	0	0	0	0
RAMP A	19+00 TO 20+00	0	0	0	0	0	0	272	231	507	69	163	0	180	0	0	0	0	0	0	0	0
RAMP A	20+00 TO 21+00	0	0	0	0	0	0	194	194	546	311	-118	0	226	0	0	0	0	0	0	0	0
RAMP A	21+00 TO 22+00	0	0	0	0	0	0	185	157	507	554	-396	0	285	0	0	0	0	0	0	0	0
RAMP A	22+00 TO 23+00	0	0	0	0	0	0	193	164	494	696	-533	0	319	0	0	0	0	0	0	0	0
RAMP A	23+00 TO 24+00	0	0	0	0	0	0	120	102	398	1,059	-957	0	324	0	0	0	0	0	0	0	0
RAMP A	24+00 TO 25+00	0	0	0	0	0	0	311	264	511	1,265	-1,000	0	335	0	0	0	0	0	0	0	0
RAMP A	25+00 TO 26+00	0	0	0	0	0	0	287	244	326	1,052	-808	0	248	0	0	0	0	0	0	0	0
RAMP A	26+00 TO 27+00	0	0	0	0	0	0	0	0	6	683	-683	0	107	0	0	0	0	0	0	0	0
RAMP A	27+00 TO 28+00	0	0	0	0	0	0	0	0	4	574	-574	0	56	0	0	0	0	0	0	0	0
RAMP A	28+00 TO 29+00	0	0	0	0	0	0	0	0	4	743	-743	0	46	0	0	0	0	0	0	0	0
RAMP A	29+00 TO 30+00	0	0	0	0	0	0	0	0	4	1,339	-1,339	0	59	0	0	0	0	0	0	0	0
RAMP A	30+00 TO 31+00	0	0	0	0	0	0	0	0	4	3,080	-3,080	0	141	0	0	0	0	0	0	0	0
RAMP A	31+00 TO 32+00	0	0	0	0	0	0	0	0	20	5,526	-5,526	0	283	0	0	0	0	0	0	0	0
RAMP A	32+00 TO 33+00	0	0	0	0	0	0	0	0	20	5,611	-5,611	0	291	0	0	0	0	0	0	0	0
RAMP A	33+00 TO 34+00	0	0	0	0	0	0	0	0	7	4,213	-4,213	0	206	0	0	0	0	0	0	0	0
RAMP A	34+00 TO 35+00	0	0	0	0	0	0	0	0	11	3,704	-3,704	0	187	0	0	0	0	0	0	0	0
RAMP A	35+00 TO 36+00	0	0	0	0	0	0	0	0	43	3,630	-3,630	0	194	0	0	0	0	0	0	0	0
RAMP A	36+00 TO 37+00	0	0	0	0	0	0	0	0	59	3,783	-3,783	0	194	0	0	0	0	0	0	0	0
RAMP A	37+00 TO 38+00	0	0	0	0	0	0	63	54	233	4,817	-4,763	0	269	0	0	0	0	0	0	0	0
RAMP A	38+00 TO 39+00	0	0	0	0	0	0	69	58	426	5,678	-5,620	0	337	0	0	0	0	0	0	0	0
RAMP A	39+00 TO 40+00	0	0	0	0	0	0	22	19	326	5,113	-5,094	0	244	0	0	0	0	0	0	0	0
RAMP A	TOTAL	0	0	0	0	0	0	2,193	1,864	5,172	53,691	-51,827	0	4,778	0	0	0	0	0	0	0	0
RAMP B	0+00 TO 1+00	0	0	0	0	0	0	0	0	0	0	0	0	0	19	16	190	4,896	-4,880	0	0	216
RAMP B	1+00 TO 2+00	0	0	0	0	0	0	0	0	0	0	0	0	0	54	45	235	4,269	-4,223	0	0	222
RAMP B	2+00 TO 3+00	0	0	0	0	0	0	0	0	0	0	0	0	0	74	63	304	4,398	-4,335	0	0	256
RAMP B	3+00 TO 4+00	0	0	0	0	0	0	0	0	0	0	0	0	0	21	18	281	4,655	-4,637	0	0	292
RAMP B	4+00 TO 5+00	0	0	0	0	0	0	0	0	0	0	0	0	0	267	227	686	4,099	-3,871	0	0	363
RAMP B	5+00 TO 6+00	0	0	0	0	0	0	0	0	0	0	0	0	0	1,084	921	847	2,298	-1,377	0	0	289
RAMP B	6+00 TO 7+00	0	0	0	0	0	0	0	0	0	0	0	0	0	1,772	1,506	590	1,655	-149	0	0	200
RAMP B	7+00 TO 8+00	0	0	0	0	0	0	0	0	0	0	0	0	0	1,960	1,666	574	1,176	490	0	0	182
RAMP B	8+00 TO 9+00	0	0	0	0	0	0	0	0	0	0	0	0	0	2,351	1,998	637	746	1,252	0	0	174
RAMP B	9+00 TO 10+00	0	0	0	0	0	0	0	0	0	0	0	0	0	2,583	2,196	694	737	1,459	0	0	198
RAMP B	10+00 TO 11+00	0	0	0	0	0	0	0	0	0	0	0	0	0	3,075	2,614	976	708	1,906	0	0	258
RAMP B	11+00 TO 12+00	0	0	0	0	0	0	0	0	0	0	0	0	0	3,282	2,790	1,439	284	2,506	0	0	233
RAMP B	12+00 TO 13+00	0	0	0	0	0	0	0	0	0	0	0	0	0	2,708	2,301	1,610	0	2,301	0	0	262
RAMP B	13+00 TO 14+00	0	0	0	0	0	0	0	0	0	0	0	0	0	3,193	2,714	1,501	49	2,665	0	0	215
RAMP B	14+00 TO 15+00	0	0	0	0	0	0	0	0	0	0	0	0	0	3,372	2,866	1,419	193	2,673	0	0	224
RAMP B	15+00 TO 16+00	0	0	0	0	0	0	0	0	0	0	0	0	0	1,652	1,404	1,431	157	1,247	0	0	252
RAMP B	16+00 TO 17+00	0	0	0	0	0	0	0	0	0	0	0	0	0	333	283	1,149	728	-446	0	0	280
RAMP B	17+00 TO 17+91	0	0	0	0	0	0	0	0	0	0	0	0	0	42	36	354	709	-674	0	0	145
RAMP B	B1 TO B2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1,737	-1,737	0	0	0	194
RAMP B	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	27,842	23,666	14,926	33,495	-9,829	0	0	4,514
RAMP C	17+00 TO 18+00	0	0	0	0	0	0	43	36	289	15	21	287	20	0	0	0	0	0	0	0	0
RAMP C	18+00 TO 19+00	0	0	0	0	0	0	24	20	228	57	-37	144	37	0	0	0	0	0	0	0	0
RAMP C	19+00 TO 20+00	0	0	0	0	0	0	0	0	254	107	-107	59	63	0	0	0	0	0	0	0	0
RAMP C	20+00 TO 21+00	0	0	0	0	0	0	204	173	499	61	112	83	83	0	0	0	0	0	0	0	0
RAMP C	21+00 TO 22+00	0	0	0	0	0	0	781	664	731	0	664	26	102	0	0	0	0	0	0	0	0
RAMP C	22+00 TO 23+00	0	0	0	0	0	0	1,367	1,162	919	0	1,162	57	130	0	0	0	0	0	0	0	0
RAMP C	23+00 TO 24+00	0	0	0	0	0	0	1,776	1,510	1,009	0	1,510	57	157	0	0	0	0	0	0	0	0
RAMP C	24+00 TO 25+00	0	0	0	0	0	0	2,498	2,123	1,043	0	2,123	20	181	0	0	0	0	0	0	0	0
RAMP C	25+00 TO 26+00	0	0	0	0	0	0	3,463	2,944	1,083	11	2,932	0	207	0	0	0	0	0	0	0	0
RAMP C	26+00 TO 27+00	0	0	0	0	0	0	4,217	3,584	1,248	22	3,562	0	239	0	0	0	0	0	0	0	0
RAMP C	27+00 TO 28+00	0	0	0	0	0	0	4,528	3,849	1,415	56	3,793	0	272	0	0	0	0	0	0	0	0
RAMP C	28+00 TO 29+00	0	0	0	0	0	0	3,204	2,723	1,370	126	2,597	0	302	0	0	0	0	0	0	0	0
RAMP C	29+00 TO 30+00	0	0	0	0	0	0	1,100	935	843	165	770	0	211	0	0	0	0	0	0	0	0
RAMP C	30+00 TO 31+00	0	0	0	0	0	0	194	165	365	648	-483	137	0	0	0	0	0	0	0	0	0
RAMP C	31+00 TO 32+00	0	0	0	0	0	0	91	77	361	683	-606	133	0	0	0	0	0	0	0	0	0
RAMP C	32+00 TO 33+00	0	0	0	0	0	0	100	85	324	187	-102	83	0	0	0	0	0	0	0	0	0
RAMP C	33+00 TO 34+00	0	0	0	0	0	0	89	76	319	119	-43	80	0	0	0	0	0	0	0	0	0
RAMP C	34+00 TO 35+00	0	0	0	0	0	0	93	79	372	61	18	81	0	0	0	0	0	0	0	0	0
RAMP C	35+00 TO 36+00	0	0	0	0	0	0	120	102	517	24	78	109	0	0	0	0	0	0	0	0	0
RAMP C	36+00 TO 37+00	0	0	0	0	0	0	107	91	478	163	-72	122	0	0	0	0	0	0	0	0	0
RAMP C	37+00 TO 38+00	0	0	0	0	0	0	35	30	281	159	-129	76	0	0	0	0	0	0	0	0	0
RAMP C	38+00 TO 39+00	0	0	0	0	0	0	59	50	311	9	41	52	0	0	0	0	0	0	0	0	0
RAMP C	TOTAL	0	0	0	0	0	0	24,093	20,479	14,219	2,674	17,805	663	2,880	0	0	0	0	0	0	0	0

REVISIONS	
NAME	DATE