

LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION 21101505	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS 20201200	
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
13+90.00	14+00	4.99	4.24	6.20	-1.96	11.80	3.48	8.32	0.00
14+00	14+15	7.57	6.43	9.42	-2.99	17.96	5.28	12.68	0.00
14+15	14+50	19.29	16.40	22.74	-6.34	40.33	11.20	29.13	0.00
14+50	15+00	30.45	25.88	47.99	-22.10	64.02	16.04	47.98	0.00
15+00	15+50	29.57	25.14	65.21	-40.07	73.13	16.61	56.52	0.00
15+50	16+00	27.81	23.63	81.53	-57.90	83.04	17.44	65.59	0.00
16+00	16+90	28.81	24.49	112.14	-87.65	89.88	17.68	72.19	0.00
16+90	17+00	25.61	21.77	100.38	-78.62	74.54	14.59	59.95	0.00
17+00	17+50	6.91	5.87	23.61	-17.73	18.85	3.83	15.03	0.00
17+50	18+00	18.81	15.99	109.93	-93.93	92.35	19.84	72.50	41.00
18+00	18+50	3.58	3.04	107.89	-104.85	94.58	22.21	72.38	60.34
18+50	19+00	4.75	4.04	122.72	-118.68	95.07	23.01	72.06	37.95
19+00	19+50	2.80	2.38	134.44	-132.06	89.56	21.38	68.18	37.62
19+50	20+00	0.32	0.28	139.81	-139.53	82.69	19.25	63.45	38.57
20+00	20+50	8.40	7.14	145.43	-138.29	76.37	17.28	59.09	19.56
20+50	21+00	17.01	14.46	144.54	-130.08	76.76	17.32	59.44	0.00
21+00	21+50	17.67	15.02	135.12	-120.10	77.09	17.33	59.76	0.00
21+50	22+00	19.27	16.38	106.65	-90.27	72.96	15.35	57.61	0.00
22+00	22+50	21.55	18.31	73.72	-55.40	65.62	13.14	52.48	0.00
22+50	22+72	27.78	23.62	77.94	-54.32	66.17	13.45	52.72	0.00
22+72	23+00	15.67	13.32	116.80	-103.48	48.46	9.17	39.30	0.00
Totals		338.62	287.83	1,884.19	-1,596.36	1,411.23	314.88	1096.35	235.04

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STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
17+63	17+98	17.39	14.78	22.75	-7.97	40.30	9.40	30.90	0.00
17+98	18+00	1.30	1.10	1.92	-0.82	2.72	0.78	1.95	0.00
18+00	18+50	26.07	22.16	48.38	-26.21	62.49	17.02	45.47	0.00
18+50	19+00	29.40	24.99	72.19	-47.20	73.46	18.42	55.04	0.00
19+00	19+50	33.30	28.31	92.28	-63.98	78.05	18.35	59.70	0.00
19+50	19+73	16.59	14.10	42.95	-28.84	36.34	8.26	28.09	0.00
19+73	20+00	20.50	17.42	51.79	-34.37	44.34	9.85	34.49	0.00
20+00	20+50	29.67	25.22	88.63	-63.41	76.54	16.71	59.83	0.00
20+50	21+00	23.54	20.01	76.78	-56.77	70.75	14.99	55.75	0.00
21+00	21+50	22.93	19.49	56.58	-37.10	64.78	13.23	51.55	0.00
21+50	22+00	22.28	18.94	33.39	-14.46	58.18	11.39	46.79	0.00
22+00	22+50	24.13	20.51	20.97	-0.45	54.08	10.31	43.77	0.00
22+50	23+00	29.70	25.25	15.34	9.91	51.59	9.67	41.92	0.00
23+00	23+50	30.96	26.32	21.69	4.63	52.50	10.66	41.84	0.00
23+50	24+00	40.80	34.68	21.04	13.64	65.46	12.32	53.14	0.00
24+00	24+50	75.67	64.32	7.42	56.90	37.72	7.13	30.60	0.00
24+50	24+56	17.10	14.53	0.14	14.39	0.00	0.12	-0.12	0.00
Totals		461.34	392.14	674.22	-282.09	869.30	188.59	680.71	0.00

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STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
3642+16	3642+50	20.48	17.41	4.24	13.17	8.88	1.23	7.65	0.00
3642+50	3643+00	19.80	16.83	34.09	-17.26	41.88	8.06	33.81	0.00
3643+00	3643+50	16.64	14.14	38.44	-24.30	42.90	9.35	33.55	0.00
3643+50	3644+00	11.16	9.48	13.37	-3.89	18.15	4.21	13.94	0.00
3644+00	3644+17	2.67	2.27	1.82	0.45	2.59	0.74	1.85	0.00
3655+00	3655+50	14.56	12.38	78.96	-66.58	41.87	7.31	34.56	0.00
3655+50	3655+84	6.42	5.46	4.01	1.45	6.24	1.55	4.69	0.00
Totals		91.74	77.98	174.94	-96.96	162.52	32.46	130.06	0.00

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ROADWAY	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
US ROUTE 30	92	78	175	-97	163	32	130	0
RAMP B	339	288	1,884	-1,596	1,411	315	1,096	235
RAMP D	461	392	674	-282	869	189	681	0
<b>TOTAL QUANTITIES</b>	<b>895</b>	<b>760</b>	<b>2,735</b>	<b>-1,980</b>	<b>2,445</b>	<b>540</b>	<b>1,910</b>	<b>240</b>

NOTE: THE WASTE FROM TOPSOIL EXCAVATED AND NOT PLACED SHALL BE PAID FOR AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS.

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