

1		2				3				4				5				6			
LOCATION		EARTH EXCAVATION				UNDERCUT AND PGE REPLACEMENT				EXCAVATION TO BE USED IN EMBANKMENT (SHINKAGE ADJ. 15%)				EMBANKMENT				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)			
STA TO STA		(CU YD)				(CU YD)				(CU YD)				(CU YD)				(CU YD)			
STAGE		PRE	I	II	III	PRE	I	II	III	PRE	I	II	III	PRE	I	II	III	PRE	I	II	III
U.S. Rte. 20 (Lake Street) - Sta. 354+00 to 364+00																					
354+00	354+50	28	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	24	0	0	0
354+50	355+00	32	0	0	0	0	0	0	0	27	0	0	0	0	0	0	0	27	0	0	0
355+00	355+50	36	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	31	0	0	0
355+50	356+00	44	91	103	0	0	0	0	0	37	77	88	0	0	0	0	0	37	77	88	0
356+00	356+50	53	112	112	0	0	0	0	0	45	95	95	0	0	0	0	0	45	95	95	0
356+50	357+00	51	121	118	0	0	0	0	0	43	103	100	0	0	0	1	0	43	103	99	0
357+00	357+50	49	132	130	0	0	0	0	0	42	112	111	0	0	0	3	0	42	112	108	0
357+50	358+00	55	145	149	0	0	0	0	0	47	123	127	0	0	0	3	0	47	123	124	0
358+00	358+50	46	152	184	0	0	0	0	0	39	129	156	0	0	0	1	0	39	129	155	0
358+50	359+00	29	140	227	0	0	0	0	0	25	119	193	0	1	0	1	0	24	119	192	0
359+00	359+50	23	154	200	0	0	0	0	0	20	131	170	0	1	1	1	0	19	130	169	0
359+50	360+00	22	140	191	0	0	0	0	0	19	119	162	0	0	8	0	0	19	111	162	0
360+00	360+50	11	113	115	0	0	0	0	0	9	96	98	0	0	47	0	0	9	49	98	0
360+50	361+00	0	116	0	0	0	0	0	0	0	99	0	0	0	94	0	0	0	5	0	0
361+00	361+50	0	121	0	0	0	0	0	0	0	103	0	0	0	118	0	0	0	-15	0	0
361+50	362+00	0	152	0	0	0	0	0	0	0	129	0	0	0	114	0	0	0	15	0	0
362+00	362+50	0	188	0	0	0	0	0	0	0	160	0	0	0	98	0	0	0	62	0	0
362+50	363+00	0	227	0	0	0	0	0	0	0	193	0	0	0	81	0	0	0	112	0	0
363+00	363+50	0	282	0	0	0	0	0	0	0	240	0	0	0	56	0	0	0	184	0	0
363+50	364+00	0	316	0	0	0	0	0	0	0	269	0	0	0	47	0	0	0	222	0	0
SUBTOTALS		479	2702	1529	0	0	0	0	0	408	2297	1300	0	2	664	10	0	406	1633	1290	0
U.S. Rte. 20 (Lake Street) - Sta. 364+00 to 379+00																					
364+00	364+50	0	332	0	0	0	0	0	0	0	282	0	0	0	43	0	0	0	239	0	0
364+50	365+00	0	333	0	0	0	0	0	0	0	283	0	0	0	38	0	0	0	245	0	0
365+00	365+50	0	330	0	0	0	0	0	0	0	281	0	0	0	31	0	0	0	250	0	0
365+50	366+00	0	381	0	0	0	0	0	0	0	324	0	0	0	14	0	0	0	310	0	0
366+00	366+50	0	402	0	0	0	0	0	0	0	342	0	0	0	2	0	0	0	340	0	0
366+50	367+00	0	387	0	0	0	0	0	0	0	329	0	0	0	0	0	0	0	329	0	0
367+00	367+50	0	263	0	0	0	0	0	0	0	224	0	0	0	7	0	0	0	217	0	0
367+50	368+00	0	109	0	0	0	0	0	0	0	93	0	0	0	31	0	0	0	62	0	0
368+00	368+50	0	101	0	0	0	0	0	0	0	86	0	0	0	33	0	0	0	53	0	0
368+50	369+00	0	147	0	0	0	0	0	0	0	125	0	0	0	24	0	0	0	101	0	0
369+00	369+50	0	188	0	0	0	0	0	0	0	160	0	0	0	27	0	0	0	133	0	0
369+50	370+00	0	191	0	0	0	0	0	0	0	162	0	0	0	36	0	0	0	126	0	0
370+00	370+50	0	224	0	0	0	0	0	0	0	190	0	0	0	31	0	0	0	159	0	0
370+50	371+00	0	285	0	0	0	0	0	0	0	242	0	0	0	15	0	0	0	227	0	0
371+00	371+50	0	347	0	0	0	0	0	0	0	295	0	0	0	15	0	0	0	280	0	0
371+50	372+00	0	396	0	0	0	0	0	0	0	337	0	0	0	12	0	0	0	325	0	0
372+00	372+50	0	346	0	0	0	0	0	0	0	294	0	0	0	34	0	0	0	260	0	0
372+50	373+00	0	219	128	0	0	0	0	0	0	186	109	0	0	66	0	0	0	120	109	0
373+00	373+50	0	137	221	0	0	0	0	0	0	116	188	0	0	73	0	0	0	43	188	0
373+50	374+00	0	119	181	0	0	0	0	0	0	101	154	0	0	106	0	0	0	-5	154	0
374+00	374+50	0	103	183	0	0	0	0	0	0	88	156	0	0	160	0	0	0	-72	156	0
374+50	375+00	0	93	256	0	0	0	0	0	0	79	218	0	0	218	0	0	0	-139	218	0
375+00	375+50	0	82	379	0	0	32	0	0	0	70	322	0	0	242	4	0	0	-172	318	0
375+50	376+00	0	69	538	0	0	62	0	0	0	59	457	0	0	197	4	0	0	-138	453	0
376+00	376+50	0	56	678	0	0	59	14	0	0	48	576	0	0	146	10	0	0	-98	566	0
376+50	377+00	0	48	699	0	0	56	45	0	0	41	594	0	0	87	14	0	0	-46	580	0

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STA TO STA		(CU YD)				(CU YD)				(CU YD)				(CU YD)				(CU YD)			
STAGE		PRE	I	II	III	PRE	I	II	III	PRE	I	II	III	PRE	I	II	III	PRE	I	II	III
U.S. Rte. 20 (Lake Street) - Sta. 364+00 to 379+00																					
377+00	377+50	0	57	653	0	0	56	64	0	0	48	555	0	0	38	4	0	0	10	551	0
377+50	378+00	0	72	605	0	0	57	65	0	0	61	514	0	0	29	0	0	0	32	514	0
378+00	378+50	0	78	539	0	0	0	0	0	0	66	458	0	0	24	0	0	0	42	458	0
378+50	379+00	0	81	469	0	0	0	0	0	0	69	399	0	0	17	0	0	0	52	399	0
SUBTOTALS		0	5976	5529	0	0	322	188	0	0	5081	4700	0	0	1796	36	0	0	3285	4664	0
U.S. Rte. 20 (Lake Street) - Sta. 379+00 to 388+50																					
379+00	379+50	0	76	423	0	0	0	0	0	0	65	360	0	0	17	0	0	0	48	360	0
379+50	380+00	0	67	367	0	0	0	0	0	0	57	312	0	0	16	0	0	0	41	312	0
380+00	380+50	0	56	296	0	0	0	0	0	0	48	252	0	0	9	0	0	0	39	252	0
380+50	381+00	15	44	236	19	0	0	0	0	13	37	201	16	0	8	1	0	13	29	200	16
381+00	381+50	33	44	191	40	0	0	0	0	28	37	162	34	0	14	34	0	28	23	128	34
381+50	382+00	41	56	156	45	0	0	0	0	35	48	133	38	0	17	81	0	35	31	52	38
382+00	382+50	44	69	151	52	0	0	0	0	37	59	128	44	0	14	49	0	37	45	79	44
382+50	383+00	45	83	159	56	0	0	0	0	38	71	135	48	0	9	2	0	38	62	133	48
383+00	383+50	44	97	181	57	0	0	0	0	37	82	154	48	0	6	1	0	37	76	153	48
383+50	384+00	42	103	105	58	0	0	0	0	36	88	89	49	0	6	0	0	36	82	89	49
384+00	384+50	36																			