

SCHEDULE OF QUANTITIES


LAPORTE ROAD LOCATION STATION TO STATION	EARTH EXCAVATION (CU YD)	UNSUITABLE MATERIAL (CU YD)	*UNDERCUT AND PGE REPLACEMENT (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE - 15%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE(+) OR SHORTAGE (-) (CU YD)
SEGMENT 1 STAGE 1						
12+37 TO 13+00	13	4	--	11	3	8
13+00 TO 14+00	36	14	--	31	1	30
14+00 TO 15+00	54	18	--	46	0	46
15+00 TO 16+00	41	24	--	35	12	23
16+00 TO 17+00	33	12	--	28	11	17
17+00 TO 18+00	16	26	--	14	19	-5
18+00 TO 19+00	40	26	--	34	6	28
19+00 TO 20+00	88	33	--	58	5	53
20+00 TO 21+00	45	18	--	38	12	26
SEGMENT 1 STAGE 1 TOTAL	346	175	50	294	69	225
SEGMENT 1 STAGE 2						
12+37 TO 13+00	15	2	--	13	1	12
13+00 TO 14+00	23	9	--	20	7	13
14+00 TO 15+00	40	7	--	34	3	31
15+00 TO 16+00	70	6	--	60	0	60
16+00 TO 17+00	51	5	--	43	0	43
17+00 TO 18+00	49	5	--	42	0	42
18+00 TO 19+00	107	4	--	91	0	91
19+00 TO 20+00	123	5	--	105	0	105
20+00 TO 21+00	60	5	--	51	0	51
SEGMENT 1 STAGE 2 TOTAL	538	48	50	457	11	446

* UNDERCUT DETERMINED IN FIELD BY ENGINEER

LAPORTE ROAD LOCATION STATION TO STATION	EARTH EXCAVATION (CU YD)	UNSUITABLE MATERIAL (CU YD)	*UNDERCUT AND PGE REPLACEMENT (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE - 15%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE(+) OR SHORTAGE (-) (CU YD)
SEGMENT 2 STAGE 1						
20+50 TO 21+00	79	16	--	67	164	-97
21+00 TO 22+00	56	25	--	48	9	39
22+00 TO 23+00	37	29	--	31	4	27
23+00 TO 24+00	41	28	--	35	8	27
24+00 TO 25+00	58	24	--	49	7	42
25+00 TO 26+00	54	25	--	46	27	19
26+00 TO 27+00	77	32	--	65	25	40
27+00 TO 28+00	92	32	--	78	0	78
28+00 TO 29+00	97	32	--	82	0	82
29+00 TO 30+00	76	32	--	65	0	65
30+00 TO 31+00	84	35	--	71	1	70
31+00 TO 32+00	96	34	--	82	1	81
32+00 TO 33+00	71	33	--	60	4	56
33+00 TO 34+00	71	31	--	60	9	51
34+00 TO 35+00	50	34	--	43	12	31
35+00 TO 36+00	79	9	--	67	6	61
36+00 TO 37+00	75	26	--	64	8	56
37+00 TO 38+00	47	33	--	40	22	18
38+00 TO 39+00	28	33	--	24	25	-1
39+00 TO 40+00	22	34	--	19	39	-20
40+00 TO 41+00	7	34	--	6	71	-65
41+00 TO 42+00	26	33	--	22	56	-34
42+00 TO 43+00	102	7	--	87	13	74
43+00 TO 44+00	105	26	--	89	1	88
44+00 TO 45+00	58	34	--	49	2	47
45+00 TO 46+00	34	17	--	29	9	20
46+00 TO 47+00	20	34	--	17	40	-23
47+00 TO 48+00	7	34	--	6	65	-59
48+00 TO 49+00	22	26	--	19	58	-39
49+00 TO 50+00	47	25	--	40	29	11
50+00 TO 51+00	76	26	--	65	2	63
51+00 TO 52+00	57	11	--	48	9	39
52+00 TO 53+00	21	19	--	18	21	-3
53+00 TO 54+00	23	15	--	20	21	-1
54+00 TO 55+00	19	13	--	16	21	-5
55+00 TO 56+00	35	11	--	30	21	9
56+00 TO 57+00	58	6	--	49	13	36
57+00 TO 58+00	5	9	--	4	34	-30
58+00 TO 59+00	34	7	--	29	36	-7
59+00 TO 60+00	77	7	--	65	14	51
60+00 TO 61+00	14	19	--	12	118	-106
61+00 TO 62+00	0	24	--	0	279	-279
62+00 TO 63+00	3	21	--	3	200	-197
63+00 TO 64+00	16	20	--	14	61	-47
64+00 TO 65+00	21	18	--	18	51	-33
65+00 TO 66+00	38	16	--	32	41	-9
66+00 TO 67+00	37	10	--	31	24	7
67+00 TO 68+00	41	4	--	35	11	24
68+00 TO 69+00	34	3	--	29	10	19
SEGMENT 2 STAGE 1 TOTAL	2327	1106	200	1978	1702	258

* UNDERCUT DETERMINED IN FIELD BY ENGINEER

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VILLAGE OF MOKENA
 LAPORTE ROAD REHABILITATION

SCHEDULE OF QUANTITIES

DESIGN: BLL DATE: DEC. 2005
 DRAWN: DJS SCALE: NTS
 CHECKED: SNS FILE NO.: 3232