

		EARTH EXCAVATION				REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS				PGES PLACEMENT				EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE)				EMBANKMENT				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)					
STA FROM	TO STA	STAGE I	STAGE I.1	STAGE I.2	STAGE I.3	STAGE I	STAGE I.1	STAGE I.2	STAGE I.3	STAGE I	STAGE I.1	STAGE I.2	STAGE I.3	STAGE I	STAGE I.1	STAGE I.2	STAGE I.3	STAGE I	STAGE I.1	STAGE I.2	STAGE I.3	STAGE I	STAGE I.1	STAGE I.2	STAGE I.3		
		CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD		
McLEAN BLVD																											
56+85.81	57+00.00	0.0	4.9	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.9	0.0	0.0	0.0	3.2	0.0	0.0	0.0	
57+00.00	57+50.00	0.0	16.9	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	1.8	0.0	0.0	0.0	12.6	0.0	0.0	0.0	
57+50.00	58+00.00	0.0	15.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	
58+00.00	58+50.00	0.0	15.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	0.0	0.0	0.0	
58+50.00	59+00.00	0.0	15.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	0.0	0.0	0.0	
59+00.00	59+50.00	0.0	15.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	0.0	0.0	0.0	
59+50.00	59+73.25	0.0	5.5	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	0.0	0.0	3.5	0.0	0.0	0.0	1.2	0.0	0.0	0.0	
59+73.25	60+00.00	0.0	12.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	0.0	0.0	6.4	0.0	0.0	0.0	3.8	0.0	0.0	0.0	
60+00.00	60+50.00	0.0	23.5	0.0	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	
60+50.00	61+00.00	0.0	10.9	0.0	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2	0.0	0.0	0.0	18.0	0.0	0.0	0.0	-8.8	0.0	0.0	0.0	
61+00.00	61+23.00	0.0	2.5	3.5	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	3.0	0.0	0.0	4.4	2.8	0.0	0.0	-2.2	0.1	0.0	0.0	
61+23.00	61+50.00	0.1	0.0	7.1	0.0	2.5	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.1	0.0	6.1	0.0	2.7	0.0	10.4	0.0	-2.7	0.0	-4.3	0.0	0.0	
61+50.00	62+00.00	0.3	0.0	11.2	0.0	11.0	0.0	21.4	0.0	0.0	0.0	0.0	0.0	0.2	0.0	9.6	0.0	10.4	0.0	26.5	0.0	-10.1	0.0	-17.0	0.0	0.0	
62+00.00	62+50.00	0.3	0.0	16.4	0.0	12.9	0.0	10.9	0.0	0.0	0.0	0.0	0.0	0.2	0.0	13.9	0.0	10.8	0.0	18.2	0.0	-10.6	0.0	-4.2	0.0	0.0	
62+50.00	63+00.00	0.4	0.0	19.6	0.0	12.9	0.0	13.1	0.0	0.0	0.0	0.0	0.0	0.4	0.0	16.6	0.0	10.5	0.0	13.4	0.0	-10.1	0.0	3.2	0.0	0.0	
63+00.00	63+50.00	0.4	0.0	27.1	0.0	12.9	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.3	0.0	23.1	0.0	11.0	0.0	28.2	0.0	-10.6	0.0	-5.1	0.0	0.0	
63+50.00	64+00.00	0.1	0.0	23.3	0.0	12.9	0.0	11.4	0.0	0.0	0.0	0.0	0.0	0.1	0.0	19.8	0.0	12.0	0.0	25.4	0.0	-11.9	0.0	-5.6	0.0	0.0	
64+00.00	64+38.73	0.3	0.0	5.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	4.2	0.0	5.6	0.0	9.1	0.0	-5.4	0.0	-4.8	0.0	0.0	
64+38.73	64+50.00	0.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.0	0.3	0.0	3.3	0.0	-0.2	0.0	-2.8	0.0	0.0	
64+50.00	65+00.00	0.0	0.0	1.4	15.2	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	12.9	0.0	0.0	8.8	17.9	0.0	0.0	-7.7	-5.0	0.0	
65+00.00	65+50.00	2.8	0.0	0.0	15.3	0.0	0.0	0.0	85.9	0.0	0.0	0.0	0.0	2.4	0.0	0.0	13.0	5.0	0.0	0.0	51.4	-2.6	0.0	0.0	-38.3	0.0	
65+50.00	END																										
SUB-TOTALS		4.7	137.5	115.3	30.5	70.1	48.2	87.0	138.0	0.0	0.0	0.0	0.0	4.0	116.9	98.0	26.0	68.3	48.0	146.1	69.3	-64.3	68.9	-48.2	-43.3	0.0	
FLEETWOOD DR																											
301+15.23	301+50.00	0.0	0.6	0.0	0.7	0.0	5.1	0.0	15.7	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.6	0.0	1.6	0.0	9.9	0.0	-1.1	0.0	-9.3	0.0	
301+50.00	302+00.00	0.0	2.9	0.0	1.5	0.0	18.3	0.0	11.7	0.0	0.0	0.0	0.0	0.0	2.5	0.0	1.3	0.0	4.3	0.0	17.2	0.0	-1.8	0.0	-16.0	0.0	
302+00.00	302+42.26	0.0	4.4	27.8	12.6	0.0	20.9	8.8	9.2	0.0	0.0	8.8	4.7	0.0	3.7	23.6	10.7	0.0	3.2	0.0	16.8	0.0	0.5	23.6	-6.1	0.0	
302+42.26	302+50.00	0.0	0.9	10.2	4.5	0.0	4.3	3.2	2.1	0.0	0.0	3.2	1.7	0.0	0.8	8.7	3.8	0.0	0.6	0.0	3.2	0.0	0.2	8.7	0.6	0.0	
302+50.00	303+00.00	0.0	2.8	62.7	77.6	0.0	13.8	36.4	29.1	0.0	0.0	21.7	27.8	0.0	2.3	53.3	66.0	0.0	1.9	1.2	12.3	0.0	0.4	52.1	53.7	0.0	
303+00.00	303+50.00	0.0	20.5	61.2	112.8	0.0	28.9	52.1	41.3	0.0	0.0	22.6	41.3	0.0	17.4	52.0	95.9	0.0	1.5	2.0	2.6	0.0	15.9	50.0	93.2	0.0	
303+50.00	304+00.00	0.0	22.9	64.4	73.4	0.0	42.6	37.9	45.5	0.0	0.0	23.1	30.3	0.0	19.4	54.8	62.4	0.0	4.2	0.8	7.2	0.0	15.2	54.0	55.2	0.0	
304+00.00	304+25.00	0.0	3.2	31.3	23.4	0.0	13.9	11.7	26.6	0.0	0.0	11.7	11.6	0.0	2.7	26.6	19.9	0.0	2.1	0.0	6.4	0.0	0.6	26.6	13.5	0.0	
304+25.00	304+50.00	0.0	4.7	26.3	23.2	0.0	15.1	19.3	26.4	0.0	0.0	11.9	12.5	0.0	4.0	22.3	19.8	0.0	1.6	1.9	5.7	0.0	2.4	20.5	14.0	0.0	
304+50.00	304+78.00	0.0	8.4	27.3	34.0	0.0	9.0	29.9	22.3	0.0	0.0	13.4	15.1	0.0	7.2	23.2	28.9	0.0	1.3	2.7	3.0	0.0	5.9	20.5	25.9	0.0	
304+78.00	305+00.00	0.0	7.0	24.2	30.3	0.0	8.1	23.2	15.9	0.0	0.0	10.6	12.6	0.0	5.9	20.6	25.7	0.0	1.0	0.8	0.8	0.0	4.9	19.8	24.9	0.0	
305+00.00	305+50.00	0.0	13.4	57.0	61.9	0.0	38.0	39.2	29.5	0.0	0.0	12.1	14.8	0.0	11.4	48.5	52.6	0.0	3.2	2.0	5.0	0.0	8.3	46.4	47.6	0.0	
305+50.00	306+00.00	0.0	16.4	53.8	57.9	0.0	39.2	13.1	32.3	0.0	0.0	0.0	0.0	0.0	13.9	45.7	49.2	0.0	3.0	1.3	13.3	0.0	10.9	44.5	35.9	0.0	
306+00.00	306+12.00	0.0	5.3	12.0	14.1	0.0	9.8	0.0	11.5	0.0	0.0	0.0	0.0	0.0	4.5	10.2	12.0	0.0	0.8	0.0	3.5	0.0	3.7	10.2	8.5	0.0	
306+12.00	306+28.00	0.0	14.6	14.4	23.4	0.0	6.8	6.9	7.4	0.0	0.0	0.0	0.0	0.0	12.4	12.2	19.9	0.0	0.7	3.6	1.4	0.0	11.7	8.6	18.5	0.0	
306+28.00	306+50.00	0.0	17.8	18.3	28.0	0.0	8.7	20.2	10.6	0.0	0.0	0.0	0.0	0.0	15.1	15.6	23.8	0.0	1.0	7.2	3.2	0.0	14.2	8.4	20.6	0.0	
306+50.00	307+00.00	0.0	26.1	43.5	44.9	0.0	19.7	24.3	24.1	0.0	0.0	0.0	0.0	0.0	22.2	37.0	38.2	0.0	2.9	5.0	7.3	0.0	19.3	32.0	30.8	0.0	
307+00.00	307+12.00	0.0	8.5	10.1	10.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3	8.6	9.2	0.0	0.6	0.0	0.0	0.0	6.7	8.6	9.2	0.0	
307+12.00	307+50.00	0.0	16.0	29.6	30.1	0.0	14.5	16.2	0.0	0.0	0.0	0.0	0.0	0.0	13.6	25.2	25.6	0.0	3.1	3.1	0.1	0.0	10.5	22.1	25.5	0.0	
307+50.00	307+77.00	0.0	3.4	25.7	23.1	0.0	20.6	11.5	0.0	0.0	0.0	0.0	0.0	0.0	2.9	21.9	19.6	0.0	3.6	2.2	0.2	0.0	-0.7	19.7	19.5	0.0	
307+77.00	307+83.84	0.0	0.6	9.9	8.9	0.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	8.4	7.6	0.0	1.1	0.1	0.0	0.0	-0.5	8.3	7.5	0.0	
307+83.84	308+00.00																										