

EARTHWORK SCHEDULE - STAGE I

LOCATION		EARTH EXCAVATION (WIDENING)	ROADWAY EXCAVATION	TOTAL EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	TO STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CUYD
STA 51+50.00	TO STA 52+00.00						
STA 52+00.00	TO STA 52+50.00						
STA 52+50.00	TO STA 53+00.00						
STA 53+00.00	TO STA 53+50.00	2.2	2.0	4.2	3.2	39.8	-36.6
STA 53+50.00	TO STA 54+00.00	4.0	25.6	29.6	22.2	95.8	-73.6
STA 54+00.00	TO STA 54+50.00	4.0	23.6	27.6	20.7	113.0	-92.3
STA 54+50.00	TO STA 55+00.00	3.3	2.0	5.3	4.0	155.6	-151.6
STA 55+00.00	TO STA 55+50.00	3.0	52.0	55.0	41.3	228.2	-186.9
STA 55+50.00	TO STA 56+00.00	1.6	149.8	151.4	113.4	312.5	-199.1
STA 57+00.00	TO STA 57+50.00	2.3		2.3	1.8	262.1	-260.3
STA 57+50.00	TO STA 58+00.00	4.9		4.9	3.7	179.6	-175.9
STA 58+00.00	TO STA 58+50.00	5.9		5.9	4.5	106.5	-102.0
STA 58+50.00	TO STA 59+00.00	6.4		6.4	4.8	21.8	-17.1
STA 59+00.00	TO STA 59+50.00	7.7		7.7	5.8	3.6	2.2
STA 59+50.00	TO STA 60+00.00	4.7		4.7	3.6	0.4	3.2
STA 60+00.00	TO STA 60+50.00						
STA 60+50.00	TO STA 61+00.00						
STA 61+00.00	TO STA 61+50.00						
SUBTOTAL - STAGE I		50	255	305	229.0	1519	-1290

CHANNEL EXCAVATION SCHEDULE

LOCATION		CHANNEL EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	CHANNEL EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	TO STATION	CU YD	CU YD	CU YD	CUYD
STA 0+10.00	TO STA 0+20.00	21.7	16.3		16.3
STA 0+20.00	TO STA 0+30.00	51.1	38.3		38.3
STA 0+30.00	TO STA 0+40.00	67.2	50.4		50.4
STA 0+40.00	TO STA 0+50.00	78.4	58.8		58.8
STA 0+50.00	TO STA 0+60.00	86.3	64.7	1.6	63.1
STA 0+60.00	TO STA 0+70.00	90.9	68.2	4.3	63.9
STA 0+70.00	TO STA 0+80.00	89.3	67.0	7.2	59.7
STA 0+80.00	TO STA 0+90.00	82.1	61.6	6.9	54.7
STA 0+90.00	TO STA 1+00.00	68.9	51.7	10.6	41.1
STA 1+00.00	TO STA 1+10.00	50.0	37.5	24.8	12.7
STA 1+10.00	TO STA 1+20.00	35.8	26.9	16.6	10.3
STA 1+20.00	TO STA 1+30.00	36.2	27.2		27.2
STA 1+30.00	TO STA 1+40.00	43.4	32.6		32.6
STA 1+40.00	TO STA 1+50.00	23.7	17.8		17.8
SUBTOTAL		825	619	72	547

EARTHWORK SCHEDULE - FINAL

LOCATION		ROADWAY EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	TO STATION	CU YD	CU YD	CU YD	CUYD
STA 51+50.00	TO STA 52+00.00	10.7	8.1	67.2	-59.1
STA 52+00.00	TO STA 52+50.00	20.2	15.2	117.4	-102.2
STA 52+50.00	TO STA 53+00.00	38.8	29.1	48.1	-19.0
STA 53+00.00	TO STA 53+50.00	105.5	79.2	121.0	-41.8
STA 53+50.00	TO STA 54+00.00	85.7	64.3	162.1	-97.8
STA 54+00.00	TO STA 54+50.00	142.6	107.0	185.8	-78.8
STA 54+50.00	TO STA 55+00.00	112.5	84.4	191.8	-107.4
STA 55+00.00	TO STA 55+50.00	88.0	66.0	165.6	-99.6
STA 55+50.00	TO STA 56+00.00	116.6	87.5	175.6	-88.1
STA 57+00.00	TO STA 57+50.00			178.0	-178.0
STA 57+50.00	TO STA 58+00.00			105.6	-105.6
STA 58+00.00	TO STA 58+50.00	2.7	2.1	112.8	-110.7
STA 58+50.00	TO STA 59+00.00	39.8	29.9	85.3	-55.4
STA 59+00.00	TO STA 59+50.00	159.7	119.8	20.0	99.8
STA 59+50.00	TO STA 60+00.00	280.3	210.3	4.3	206.0
STA 60+00.00	TO STA 60+50.00	322.9	242.2	1.4	240.8
STA 60+50.00	TO STA 61+00.00	217.1	162.9		162.9
STA 61+00.00	TO STA 61+50.00	51.9	39.0		39.0
SUBTOTAL - FINAL		1795	1347	1742	-395
SUBTOTAL - STAGE I		255	229	1519	-1290
TOTAL		2050	1576	3261	-1685