

SCHEDULE OF QUANTITIES
RAILROAD AVENUE & ACCIDENT INVESTIGATION SITE EARTHWORK

STATION	TO STATION	EARTH EXCAVATION				REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL				STRUCTURE EXCAVATION				SPOIL FROM STRUCTURE EXCAVATION				TOTAL SUITABLE EXCAVATION				EXCAVATION TO BE USED IN EMBANKMENT (15% SHRINKAGE)				EMBANKMENT				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)									
		PH3 CUM	ST1 CUM	PH3 CUM	ST2 CUM	PH3 CUM	ST3 CUM	PH3 CUM	ST4 CUM	PH3 CUM	ST1 CUM	PH3 CUM	ST2 CUM	PH3 CUM	ST3 CUM	PH3 CUM	ST4 CUM	PH3 CUM	ST1 CUM	PH3 CUM	ST2 CUM	PH3 CUM	ST3 CUM	PH3 CUM	ST4 CUM	PH3 CUM	ST1 CUM	PH3 CUM	ST2 CUM	PH3 CUM	ST3 CUM	PH3 CUM	ST4 CUM						
RAILROAD AVE.																																							
300+010.360	300+025.000	0.0	297.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.9	0.0	0.0	0.0	0.0	32.2	0.0	0.0	0.0	0.0	329.3	0.0	0.0	0.0	0.0	279.9	0.0	0.0	0.0	0.0	111.6	0.0	0.0	0.0	0.0	168.3	0.0	0.0	
300+025.000	300+036.121	0.0	130.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.9	0.0	0.0	0.0	0.0	49.0	0.0	0.0	0.0	0.0	179.6	0.0	0.0	0.0	0.0	152.6	0.0	0.0	0.0	0.0	243.9	0.0	0.0	0.0	0.0	-91.2	0.0	0.0	
300+036.121	300+050.000	0.0	1001.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	156.0	0.0	0.0	0.0	0.0	63.1	0.0	0.0	0.0	0.0	1064.9	0.0	0.0	0.0	0.0	905.2	0.0	0.0	0.0	0.0	359.6	0.0	0.0	0.0	0.0	545.6	0.0	0.0	
300+050.000	300+075.000	227.1	1661.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	112.0	175.8	0.0	0.0	0.0	57.0	58.6	0.0	0.0	0.0	284.1	171.8	0.0	0.0	0.0	241.5	1461.8	0.0	0.0	0.0	334.9	290.1	0.0	0.0	0.0	-93.4	1171.7	0.0	0.0
300+075.000	300+077.160	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	0.0	0.0	0.0	0.0	9.6	0.0	0.0	0.0	0.0	42.1	0.0	0.0	0.0	0.0	35.8	0.0	0.0	0.0	0.0	57.7	0.0	0.0	0.0	0.0	-21.9	0.0	0.0	
300+077.160	300+100.000	429.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.8	0.0	0.0	0.0	0.0	49.3	0.0	0.0	0.0	0.0	478.3	0.0	0.0	0.0	0.0	406.5	0.0	0.0	0.0	0.0	304.5	0.0	0.0	0.0	0.0	102.1	0.0	0.0	
300+100.000	300+104.925	126.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	126.2	0.0	0.0	0.0	0.0	107.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
300+104.925		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
ACCIDENT INVESTIGATION SITE WB I-94																																							
32+583.309	32+593.989	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	2.9	0.0	
32+593.989	32+600.000	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	
32+600.000	32+625.000	0.0	0.0	35.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.1	0.0	0.0	0.0	0.0	0.0	29.9	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	28.1	0.0	
32+625.000	32+628.519	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	6.5	0.0	
32+628.519	32+650.000	0.0	0.0	50.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.2	0.0	0.0	0.0	0.0	0.0	42.6	0.0	0.0	0.0	15.9	0.0	0.0	0.0	0.0	26.7	0.0	
32+650.000	32+675.000	0.0	0.0	37.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.1	0.0	0.0	0.0	0.0	0.0	31.6	0.0	0.0	0.0	68.1	0.0	0.0	0.0	0.0	-36.6	0.0	
32+675.000	32+689.077	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	16.2	0.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	4.3	0.0	
32+689.077	32+700.000	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	15.1	0.0	0.0	0.0	52.5	0.0	0.0	0.0	0.0	-37.5	0.0	
32+700.000	32+721.585	0.0	0.0	31.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	0.0	0.0	0.0	0.0	0.0	26.7	0.0	0.0	0.0	45.3	0.0	0.0	0.0	0.0	-18.6	0.0	
32+721.585	32+725.000	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	2.5	0.0	
32+725.000	32+750.000	0.0	0.0	37.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.1	0.0	0.0	0.0	0.0	0.0	31.6	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	27.9	0.0	
32+750.000	32+761.860	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0	16.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	16.3	0.0	
32+761.860		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
ACCIDENT INVESTIGATION SITE EB CD ROAD																																							
190+569.562	190+575.000	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	3.4	0.0	
190+575.000	190+579.790	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	3.2	0.0	
190+579.790	190+600.000	0.0	0.0	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.9	0.0	0.0	0.0	0.0	0.0	17.8	0.0	0.0	0.0	8.2	0.0	0.0	0.0	0.0	9.6	0.0	
190+600.000	190+602.613	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	1.1	0.0	
190+602.613	190+625.000	0.0	0.0	33.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.1	0.0	0.0	0.0	0.0	0.0	28.2	0.0	0.0	0.0	34.7	0.0	0.0	0.0	0.0	4.3	0.0	
190+625.000	190+642.434	0.0	0.0	25.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.5	0.0	0.0	0.0	0.0	0.0	21.6	0.0	0.0	0.0	60.5	0.0	0.0	0.0	0.0	-6.5	0.0	
190+642.434	190+650.000	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	8.9	0.0	0.0	0.0	27.3	0.0	0.0	0.0	0.0	-18.4	0.0	
190+650.000	190+673.143	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	31.1	0.0	0.0	0.0	0.0	-14.1	0.0	
190+673.143	190+675.000	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	
190+675.000	190+683.144	0.0	0.0	2.8	0.0	0.0																																	