SCHEDULE OF QUANTITIES
TABULATION OF EARTHWORK

EARTHWORK ANALYSIS

LOCATION	(CU. YD.)	20200100 EARTH EXCAVATION (CU. YD.)	50200100 STRUCTURE EXCAVATION (CU. YD.)	20300100 CHANNEL EXCAVATION (CU. YD.)	EARTH EX. SHRINK(25%) (CU. YD.)	BACKFILL (CU. YD.)	EMBANKMENT (CU. YD.)	EARTHWORK BALANCE CALCULATION (CU. YD.)	WASTE (CU. YD.)	20700220 POUROUS GRANULAR EMBANKMENT (CU. YD.)
LT SHOULDER REMOVAL	6.0	6.0	-	-	-	-	-	-	6.0	-
RT SHOULDER REMOVAL	7.0	7.0	-	-	-	-	-	-	7.0	-
PAVEMENT SUBBASE REMOVAL	46.0	46.0	-	-	-	-	-	-	46.0	-
LT DITCH CUT	190.0	190.0	-	-	-	-	-	-	190.0	-
RT DITCH CUT	55.0	55.0	-	-	-	-	-	-	55.0	-
STA. 48+75, 60' LT.	40.0	40.0	-	-	-	-	-	-	-	-
LT STRUCTURE AND GABION EARTHWORK	980.0	980.0	25.0	-	754.0	190.0	86.0	478.0 + (478.0)x(0.25)	597.5	863.0
RT STRUCTURE AND GABION EARTHWORK	950.0	950.0	25.0	-	730.0	175.0	220.0	335.0 + (335.0)x(0.25)	420.0	974.0
CHANNEL EARTHWORK	440.0	-	-	440.0	-	-	-	-	440.0	-
TOTALS =		2274.0	50.0	440.0		365.0	306.0		1761.5	1837.0
USE =		2275.0	50.0	440.0		365.0	310.0		1765.0	1837.0