

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-05	2003	33	51

DATE	
BY	
REFERENCE NOTED	
REFERENCE CHECKED	

RECAPITULATION OF ROAD QUANTITIES		
ITEM	QUANTITY	UNIT
CONTRACTOR CONSTRUCTION STAKING	1	LS
MOBILIZATION	1	LS
TRAFFIC CONTROL	1	LS
FOUNDATION STABILIZATION	50	cu m
WATER POLLUTION CONTROL (INCLUDING TEMP. SEEDING)	1	LS
REMOVAL OF EXISTING STRUCTURES	1	LS
CLEARING AND GRUBBING	1	LS
EXCAVATION (COMMON)	2 616	cu m
COMPACTION OF EARTHWORK (TYPE B)(MR-90)	387	cu m
EXCAVATABLE FLOWABLE FILL	1 048	m
INLET (TYPE 1), CURB (150x3000)	2	each
INLET (TYPE 10), CURB	11	each
MANHOLE (TYPE P-STANDARD)	16	each
CONCRETE GRADE 30 (AE)	66.3	cu m
REINFORCING STEEL (GRADE 420) (EPOXY COATED)	11 010	kg
375 mm STORM SEWER (RCP)	14.3	m
600 mm STORM SEWER (RCP)	15.0	m
750 mm STORM SEWER (RCP)	330.3	m
900 mm STORM SEWER (RCP)	10.4	m
1050 mm STORM SEWER (RCP)	147.1	m
1200 mm STORM SEWER (RCP)	101.8	m
1500 mm STORM SEWER (RCP)	21.5	m
1650 mm STORM SEWER (RCP)	67.7	m
2100 mm STORM SEWER (RCP)	117.9	m

RECAPITULATION OF ROAD QUANTITIES		
ITEM	QUANTITY	UNIT
<b>SANITARY SEWER SYSTEM</b>		
MANHOLE (TYPE P - STANDARD) (LINED WITH DURAPLATE, RAVEN OR APPROVED EQUAL)	8	each
750 mm SANITARY SEWER (PVC)	45.8	m
900 mm SANITARY SEWER (PVC)	87.3	m
<b>WATER DISTRIBUTION SYSTEM</b>		
200 mm ANCHOR VALVE ASSEMBLY	4	each
200 mm ANCHOR VALVE ASSEMBLY (SPECIAL)	3	each
50 mm BLOWOFF ASSEMBLY	1	each
FIRE HYDRANT ASSEMBLY	3	each
200 mm CIMJ PLUG	5	each
200 mm PIPE (DI CL SJ)	801	m
25 mm LONG SERVICE	4	each

See Sheet No.'s 36-41 for Temporary Project Water Pollution Control (Soil Erosion) Quantities

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 SCALE 1:500



KANSAS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES