

SUMMARY OF QUANTITIES

PROJECT: **Bluestem Estates; Road Improvements**

TYPE OF WORK: **Box Bridge, Grading, Surfacing, Guardrail**

Bidding Item	Approx. Quantity	Unit
<i>CLEARING AND GRUBBING</i>	1	LS
<i>MOBILIZATION</i>	1	LS
<i>CONTRACTOR CONSTRUCTION STAKING</i>	1	LS
<i>SWPPP DESIGN</i>	1	LS
<i>PLANT MIX ASPHALT MIXTURE - COMMERCIAL GRADE</i>	4,694	TON
<i>AGGREGATE BASE (SPECIAL) (6")</i>	12,947	SQYD
<i>AGGREGATE SHOULDER (AS-1) (6")</i>	2,845	SQYD
<i>COMMON EXCAVATION (RURAL LARGE)</i>	14,247	CUYD
<i>COMPACTION OF EARTHWORK (TYPE B) (MR-90)</i>	12,838	CUYD
<i>CROSS ROAD PIPE (18") (RCP)</i>	70	LNFT
<i>END SECTION (18") (RC)</i>	2	EACH
<i>CROSS ROAD PIPE (24") (RCP)</i>	56	LNFT
<i>END SECTION (24") (RC)</i>	2	EACH
<i>CROSS ROAD PIPE (5.0 SQ.FT.) (RCPHE)</i>	107	LNFT
<i>STORM SEWER (5.0 SQ.FT.) (RCPHE)</i>	147	LNFT
<i>END SECTION (5.0 SQ.FT.) (RCHE)</i>	14	EACH
<i>CROSS ROAD PIPE (7.0 SQ.FT.) (RCPHE)</i>	61	LNFT
<i>END SECTION (7.0 SQ.FT.) (RCHE)</i>	2	EACH
<i>CONCRETE (GRADE 4.0) (AE)</i>	6	CUYD
<i>RIPRAP (LIGHT STONE)</i>	173	SQYD
<i>SEEDING</i>	1	LS
<i>TEMPORARY SEEDING</i>	1	LS
<i>MULCHING</i>	51	TON
<i>MULCHING TACKING SLURRY</i>	7,650	LBS.
<i>SILT FENCE</i>	1,468	LNFT
<i>BIODEGRADABLE LOG (9")</i>	560	LNFT

<i>GEOTEXTILE (EROSION CONTROL)</i>	3,204	SQYD
<i>STABILIZED CONSTRUCTION ENTRANCE</i>	1	EACH
<i>WATER (EARTHWORK COMPACTION) (SET PRICE)</i>	1	MGAL
<i>WATER (EROSION CONTROL) (SET PRICE)</i>	1	MGAL
<i>WATER (GRADING) (SET PRICE)</i>	1	MGAL
<i>WATER (AGGREGATE SHOULDERS) (SET PRICE)</i>	1	MGAL
<i>SIGNING</i>	1	LS
<i>TRAFFIC CONTROL</i>	1	LS