

SUMMARY OF QUANTITIES

PROJECT: Drater Estates; Grading, Street and Drainage Improvements

TYPE OF WORK: Asphalt Surfacing , Grading, Drainage, Seeding

Items	Approx. Quantity	Unit
Contractor Construction Staking	1	LSUM
Mobilization	1	LSUM
Clearing and Grubbing	1	LSUM
Common Excavation	35,134	C.Y.
Compaction of Earthwork (Type B)(MR-90)	24,488	C.Y.
Concrete (Grade 4.0)	54.1	C.Y.
Reinforcing Steel (Grade 60)	3,700	LBS
Water (Grading)(Set Price)	1	MGAL
Cross Road Pipe (18")(RCP)	323	L.F.
Cross Road Pipe (24")(RCP)	75	L.F.
Cross Road Pipe (30")(RCP)	146	L.F.
Cross Road Pipe (36")(RCP)	74	L.F.
End Section (18")(RC)	8	EACH
End Section (24")(RC)	2	EACH
End Section (30")(RC)	4	EACH
End Section (36")(RC)	2	EACH
Riprap (Light Stone)	1,115	S.Y.
Aggregate Base (Special) (6")	12,394	S.Y.
Aggregate Shoulder (AB-3)(4")	2,991	S.Y.
Water (Aggregate Base) (Set Price)	1	MGAL
Plant Mix Asphalt Mixture - Commercial Grade (Base)(4")	2,252	TON
Plant Mix Asphalt Mixture - Commercial Grade (Surface)(2")	1,075	TON
Temporary Fertilizer (15-30-15)	2,550	LBS
Temporary Seeding	1	LSUM
Seeding	1	LSUM
Erosion Control (Class 2)(Type G)	823	S.Y.
Sediment Removal (Set Price)	1	C.Y.
Temporary Berm (Set Price)	1	L.F.
Biodegradable Log (20")	1,700	L.F.
Silt Fence	700	L.F.
SWPPP Design	1	LSUM

Items	Approx. Quantity	Unit
SWPPP Inspection	1	EACH
Water Pollution Control Manager	1	EACH
Mulching	50.3	TON
Water (Erosion Control)(Set Price)	1	MGAL
Traffic Control	1	LSUM
Sign (Flat Sheet) (High Performance)	114.5	S.F.
Sign Post (1-3/4" Perforated Square Steel Tube)	72	L.F.
Sign Post (2-1/4" Perforated Square Steel Tube)	12	L.F.
Sign Post Footing (2" Perforated Square Steel Tube)	24	EACH
Sign Post (2 lb/ft "U" Steel)	187	L.F.
Sign Post Footing (1-3/4" Perforated Square Steel Tube)	2	EACH
Sign Post (1-3/4" Perforated Square Steel Tube)	26	L.F.
Sign Post (2 lb/ft "U" Steel)	278	L.F.
Traffic Control	1	LSUM