

SUMMARY OF QUANTITIES

PROJECT: 835-A-1983 (B507)

**TYPE OF WORK: R.F.B. Bridge, Asphalt Surfacing,
Grading, Guardrail, Pavement Marking, Seeding**

Items	Approx. Quantity	Unit
Contractor Construction Staking	1	LSUM
Field Office	1	EA
Mobilization	1	LSUM
Removal of Existing Structures	1	LSUM
Clearing and Grubbing	1	LSUM
Common Excavation	2,311	C.Y.
Rock Excavation	539	C.Y.
Compaction of Earthwork (Type AA) (MR-5-5)	525	C.Y.
Compaction of Earthwork (Type B) (MR-90)	638	C.Y.
Water (Grading)(Set Price)	1	MGAL
Aggregate Base (Special)(6")	1,670	S.Y.
Water (Aggregate)(Set Price)	1	MGAL
Plant Mix Asphalt (Commercial Grade)(6")	553	TON
Aggregate Shoulder (AS-1)(6")	703	S.Y.
Slope Protection (Riprap Stone)	272	C.Y.
Aggregate Ditch Lining (6")	145	TON
Guardrail, Steel Plate (MGS)	263	L.F.
Guardrail, End Terminal (MGS-SRT)	4	EA
Entrance Pipe (18")(ACSP)	42	L.F.
End Section (18")(ACS)	2	EA
Concrete (Grade 4.0)	159	C.Y.
Concrete (Grade 4.0)(AE)	71	C.Y.
Bridge Backwall Protection System	243	S.Y.
Reinforcing Steel (Grade 60)	4,970	LBS
Reinforcing Steel (Grade 60)(Epoxy Coated)	36,720	LBS
Class III Excavation	783	C.Y.
Foundation Stabilization	47	C.Y.
Concrete for Seal Course (Set Price)	1	C.Y.
Granular Backfill (Wingwalls)	104	C.Y.
Traffic Control	1	LSUM
Pavement Marking (Thermoplastic)(White)(6")	1,100	L.F.
Pavement Marking (Thermoplastic)(Yellow)(4")	388	L.F.
Seeding	1	LSUM
Temporary Seeding	1	LSUM
Sediment Removal (Set Price)	1	C.Y.
Temporary Berm (Set Price)	1	L.F.

