

SUMMARY OF QUANTITIES

PROJECT: 644-18-3930; Bridge on 103rd Street South between 119th and 135th Streets West (B500)

TYPE OF WORK: RFB Bridge, Asphalt Surfacing, Grading, Pavement Marking, Seeding

Items	Approx. Quantity	Unit
Clearing and Grubbing	1	LSUM
Removal of Existing Structures	1	LSUM
Common Excavation (VMF=0.75)	1,096	C.Y.
Rock Excavation (VMF=1.00)	89	C.Y.
Compaction of Earthwork (Type B) (MR-90)	740	C.Y.
Water (Grading)(Set Price)	1	MGAL
Mobilization	1	LSUM
Field Office & Laboratory (Type A)	1	EA
Slope Protection (RIPRAP STONE) (100 Lbs.)	301	S.Y.
Temporary Surfacing Material (Aggregate) (Set Price)	1	C.Y.
Aggregate Base (Special)(6")	840	S.Y.
Aggregate for Shoulders (AB-3) (7")	210	S.Y.
Signing (Object Marker) (Type 3)	4	EA
Contractor Construction Staking	1	LSUM
Plant Mix Asphalt Mixture - Comm. Grade (7")	215	TON
Temporary Seeding	1	LSUM
Temporary Berm (Set Price)	1	L.F.
Silt Fence	130	L.F.
Biodegradable Log (9")	72	L.F.
Biodegradable Log (12")	72	L.F.
Temporary Ditch Check (Rock)	21	C.Y.
Sediment Removal (Set Price)	1	C.Y.
Mobilization, Emergency Erosion Control (Set Price)	1	EA
Entrance Pipe (30") (ACSP)	30	L.F.
End Section (30") (ACS)	2	EA
Soil Erosion Mix	111.7	LBS
Erosion Control (Class I, Type C)	2,404	S.Y.
Water (Erosion Control)(Set Price)	1	MGAL
Seeding	1	LSUM
Traffic Control	1	EA
Pavement Marking (White) (4")	400	L.F.
Pavement Marking (Yellow) (4")	50	L.F.
Concrete (Grade 4.0) (AE)	294.4	C.Y.
Bridge Backwall Protection System	373	S.Y.
Reinforcing Steel (Grade 60) (Epoxy Coated)	75,740	LBS
Class III Excavation	1,690	C.Y.
Foundation Stabilization	67	C.Y.
Concrete for Seal Course (Set Price)	1	C.Y.
Granular Backfill (Wingwalls)	76	C.Y.