

SUMMARY OF QUANTITIES

PROJECT: 638-24-3076: Bridge on 79th St. S., between Meridian Ave. and West St. (B518)

TYPE OF WORK: RCB Bridge, Grading, Surfacing, Seeding, Pavement Marking

Items	Approx. Quantity	Unit
Contractor Construction Staking	1	LSUM
Field Office	1	EACH
Mobilization	1	LSUM
Removal of Existing Structures	1	LSUM
Clearing and Grubbing	1	LSUM
Common Excavation (Urban)	1,067	C.Y.
Rock Excavation	122	C.Y.
Compaction of Earthwork (Type B)(MR-90)	242	C.Y.
Water (Grading)(Set Price)	1	MGAL
Storm Sewer (24")(RCP)	35	L.F.
End Section (24")(RCP)	1	EACH
Riprap (Heavy Stone)	156	S.Y.
Aggregate Base (Special)(6")	622	S.Y.
Water (Aggregate Base) (Set Price)	1	MGAL
Plant Mix Asphalt Mixture - Commercial Grade (Surface)(2")	61	TON
Plant Mix Asphalt Mixture - Commercial Grade (Base)(5")	153	TON
Concrete (Grade 4.0)	86	C.Y.
Concrete (Grade 4.0) (AE)	36	C.Y.
Bridge Backwall Protection System	162	S.Y.
Reinforcing Steel (GR 60)	2,370	LBS
Reinforcing Steel (GR 60)(Epoxy Coated)	17,780	LBS
Class III Excavation	79	C.Y.
Foundation Stabilization	44	C.Y.
Concrete for Seal Course (Set Price)	1	C.Y.
Granular Backfill (Wingwalls)	36	C.Y.
Erosion Control (Class I, Type D)	812	S.Y.
Sediment Removal (Set Price)	1	C.Y.
Biodegradable Log (20")	160	L.F.
Silt Fence	160	L.F.
Water (Erosion Control)(Set Price)	1	MGAL
Seeding	1	LSUM
Thermoplastic Pavement Marking (Yellow)(4")(0.090")	60	L.F.
Thermoplastic Pavement Marking (White)(4")(0.090")	480	L.F.
Signing Object Marker (Type 3)	4	EACH
Traffic Control	1	LSUM