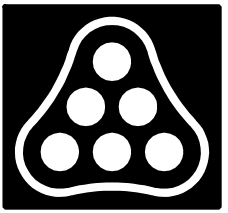


RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	
<b>LUMP SUM BID ITEMS</b>		
Mobilization	1	Lump Sum
Mobilization (DBE)	1	Lump Sum
Field Office and Lab (Type A)	1	Each
Clearing Right of Way	1	Lump Sum
Removal of Existing Structures	1	Lump Sum
Pavement Removed	9,358	S.Y.
Excavation	4,189	C.Y.
Compacted Fill (95% Density)	3,951	C.Y.
Granular Backfill	194	C.Y.
Concrete (Grade 4.0) (AE)	498	C.Y.
Reinforcing Steel (Grade 60) (Epoxy Coated)	65,514	Lbs.
Concrete Pavement (9") (AE) (NRDJ) (Uniform)	8,051	S.Y.
Concrete Pavement (9") (AE) (NRDJ) (Variable)	397	S.Y.
Concrete Pavement (4") (AE)	62	S.Y.
7" A.C. Pavement (5" Bit Base) (BM-2, PG 70-28)	343	S.Y.
Cold Milling (Var. 0"-2")	836	S.Y.
A.C. Surface Course (2")	1,296	S.Y.
A.C. Surface Course (Var. 0"-2")	460	S.Y.
8" Reinforced Crushed Rock Base	500	S.Y.
6" Reinforced Crushed Rock Base	9,220	S.Y.
Underdrain	24	L.F.
Combined Curb and Gutter (AE) (Type I or Type II)	1,972	L.F.
Combined Curb and Gutter (AE) (Type III)	363	L.F.
Protection Curb (AE)	41	L.F.
Wheelchair Ramp (With Detectable Warning)	11	Each
Curb Inlet (Type II) (Special)	2	Each
Manhole Adjustment	2	Each
Flume Inlet (Special)	2	Each
24" (RCP)	88	L.F.
5.0 sq ft (RCPHE)	6	L.F.
10.0 sq ft (RCPHE)	198	L.F.
End Section 24" (RC)	2	Each
End Section 5.0 sq ft (RCHE)	1	Each
End Section 10.0 sq ft (RCHE)	2	Each
Sand Fill, Flush and Vibrate	211	L.F.
Slope Drain	20	L.F.
Adjustment of Valve Box (Water)	5	Each
Chain Link Fence	53	L.F.
End Post	4	Each
Pedestrian Railing	438	L.F.
Impact Attenuator	2	Each
Median Filler Material	44	C.Y.
Concrete (Grade 3.0) (AE)	10	C.Y.
Concrete Safety Barrier (Type II) (Special) (4'-6")	244	L.F.
Concrete Safety Barrier (Type II) (Transition) (Special)	128	L.F.
Reinforced Concrete Riprap (4") (Special)	890	S.Y.
Bridge Backwall Protection System	88	S.Y.
Abutment Strip Drain	75	S.Y.
Guide Post	2	Each
Lighting	1	Lump Sum
Signage	1	Lump Sum
Pavement Marking	1	Lump Sum
Traffic Signal (Central/Gilda/I-235 S. Bd.)	1	Lump Sum
Traffic Signal (Central/I-235 N. Bd.)	1	Lump Sum
Temporary Traffic Signal (Central/Gilda/I-235 S. Bd.)	1	Lump Sum
Temporary Traffic Signal (Central/I-235 N. Bd.)	1	Lump Sum
Temporary Traffic Signal (Central/Eisenhower)	1	Lump Sum
Traffic Control	1	Lump Sum
<b>LUMP SUM BID ITEMS - LANDSCAPE</b>		
Paving Brick	137	S.Y.
Sodding (Bermuda)	5,183	S.Y.
<b>MEASURED QUANTITY BID ITEMS</b>		
Sidewalk Concrete Pavement (4") (AE)	7,808	S.F.
Concrete Pavement (8") (Reinforced) (AE)	623	S.Y.
A.C. Temporary Pavement	500	Tons
Concrete Ditch Lining	67	S.Y.
Calcium Chloride	11,088	GAL.
Manipulation	15,840	S.Y.
Portable Changeable Message Sign	1,000	Each/Day
<b>MEASURED QUANTITY BID ITEMS - BMP'S</b>		
Curb Inlet Protection	4	Each
Area Inlet Protection	1	Each
Silt Fence	90	L.F.
Stream Protection	34	L.F.
Back of Curb Protection	1,738	L.F.
Construction Entrance	1	Each
<b>NON-PARTICIPATING BID ITEMS</b>		
Street Name Signing	1	Lump Sum

See Sh. No. 57 for Soil Erosion BMP's  
 See Sh. No. 62 for Summary of Electrical Lighting System  
 See Sh. No. 64 for Traffic Signal Quantities (Central/Gilda/I-235 S. Bd.)  
 See Sh. No. 66 for Traffic Signal Quantities (Central/I-235 N. Bd.)  
 See Sh. No. 82 for Recapulation of Signing Quantities  
 See Sh. No. 100 for Summary of Pavement Markings  
 See Sh. No. 115 for List of Traffic Control Quantities

	No. _____ Revision _____ By _____ Date _____ CENTRAL AVENUE
	<b>RECAPULATION OF QUANTITIES</b>
	JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84639
	<b>Professional Engineering Consultants, P.A.</b> 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003
Designed by PMJ Job No. 06655 Drawn by DRP Date Jan. 2008	Sht. 52 of 142