


RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
<b>LUMP SUM BID ITEMS - PAVING (707087)</b>		
Mobilization	1	Lump Sum
Field Office & Laboratory (Type A)	1	Each
Site Clearing	1	Lump Sum
Site Restoration	1	Lump Sum
Removal of Existing Structures	1	Lump Sum
Concrete &/or Asphalt Pavement Removed	16317	Sq. Yd.
Excavation	8696	Cu. Yd.
Fill, Compacted (95% Density)	5813	Cu. Yd.
<b>MEASURED QUANTITY BID ITEMS - PAVING (707087)</b>		
Concrete Pavement 4" (Colored & Stamped)	542	Sq. Yd.
Concrete Pavement 5" (Colored & Stamped)	50	Sq. Yd.
Concrete Pavement 9" (NRDJ)	12710	Sq. Yd.
Concrete Pavement 9" (Reinf.)	1082	Sq. Yd.
Concrete Pavement (VG) 9" (Reinf)	533	Sq. Yd.
AC Pavement 7" (5" Bit Base)(BM-2)	2833	Sq. Yd.
Crushed Rock Base 6", Reinforced	16669	Sq. Yd.
Crushed Rock Base 8", Reinforced	2431	Sq. Yd.
Concrete C & G, Comb. Type I (6" & 1-1/2")	4943	L.F.
Concrete C & G, Comb. Type III (8" & 1-1/2")	2051	L.F.
Concrete Curb, Mono Edge (6" & 1-1/2")	257	L.F.
Wheelchair Ramp w/ Detectable Warnings	12	Each
Wheelchair Ramp w/o Detectable Warnings	2	Each
Art Foundation, Single	1	Each
Art Foundation, Double	1	Each
Concrete Sidewalk 4"	5509	Sq. Ft.
Concrete Sidewalk 5"	22097	Sq. Ft.
Concrete Sidewalk, Thickened Edge	380	L.F.
Sidewalk Protection Curb	27	L.F.
Brick Pavers (Concrete), Crosswalk	99	Sq. Yd.
Concrete Driveway 8" (Reinforced)	5437	Sq. Ft.
AC Pvmt 6" (4" Bit Base), Temp for Widening (w/5" Crushed Rock Base)	272	Sq. Yd.
AT&T Vault Abandonment	4	Each
Fence (Temporary Construction)	50	L.F.
<b>MEASURED QUANTITY BID ITEMS - DRAINAGE (707087)</b>		
Inlet, Curb (Type 1) (L=5' W=3')	3	Each
Inlet, Curb (Type 1) (L=5' W=4')	4	Each
Inlet, Curb (Type 1) (L=10' W=3')	15	Each
Inlet, Curb (Type 1) (L=10' W=4')	2	Each
Inlet, Curb (Type 1) (L=15' W=3')	2	Each
Inlet Hookup	26	Each
MH, Reinforced Concrete (4' x 4')	1	Each
MH, Reinforced Concrete (5'-6" x 5'-6")	1	Each
Pipe, PVC 4", Perforated	286	L.F.
Pipe, SWS 15" (RCP)	572	L.F.
Pipe, SWS 18" (RCP)	535	L.F.
Pipe, SWS 24" (RCP)	755	L.F.
Pipe, SWS 30" (RCP)	247	L.F.
Pipe, SWS 36" (RCP)	33	L.F.
Pipe, SWS 30"x19" (RCPHE)	86	L.F.
Fill, Sand (Flushed & Vibrated)	2194	L.F.

RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
<b>LUMP SUM BID ITEMS - TRAFFIC (707087)</b>		
Signage	1	Lump Sum
Pavement Marking	1	Lump Sum
Traffic Signalization (Oliver Ave. & 17th St.)	1	Lump Sum
Traffic Signalization (Oliver Ave. & 18th St.)	1	Lump Sum
Traffic Control	1	Lump Sum
<b>MEASURED QUANTITY BID ITEMS - TRAFFIC (707087)</b>		
Sign, Electronic Portable Message	100	Day
<b>LUMP SUM BID ITEMS - LANDSCAPING (707087)</b>		
Seeding (Fescue)	1	Lump Sum
Sodding (Buffalo)	1	Lump Sum
Sodding (Fescue)	1	Lump Sum
<b>MEASURED QUANTITY BID ITEMS - LANDSCAPING (707087)</b>		
Tree, Lacebark Elm "Allee" - 3" caliper	5	Each
Tree, Royal Raindrops Crabapple - 1.5" caliper	8	Each
Tree, Shumard Oak - 3" caliper	4	Each
Small Tree Removal	46	Each
Large Tree Removal	29	Each
Sleeves, 4" PVC	88	L.F.
<b>MEASURED QUANTITY BID ITEMS - BMP'S (707087)</b>		
BMP, Curb Inlet Protection	26	Each
BMP, Back of Curb Protection	5200	L.F.
BMP, Silt Fence	2375	L.F.
BMP, Construction Entrance	3	Each
<b>MEASURED QUANTITY BID ITEMS - WATERLINE (630322)</b>		
Pipe, DI CL SJ 6"	10	L.F.
AC Pavement Removed & Replaced	48	L.F.
Concrete C & G, Removed & Replaced	5	L.F.
Concrete Sidewalk Removed	10	L.F.
Pipe, WL 4"	70	L.F.
Fire Hydrant	1	Each
Fire Hydrant Removal	2	Each
Valve Assembly, Blow Off	1	Each
Meter Ad Justed, Water	8	Each
Valve Box Ad Justed, Water	4	Each
Valve Box Removed	1	Each
Water Meter Installed	1	Each
Water Meter Removed	1	Each

See Sh. No. 39-40 for Art Foundations  
 See Sh. No. 50 for Landscaping  
 See Sh. No. 56 for Traffic Signal  
 See Sh. No. 60 for Summary of Pavement Marking  
 See Sh. No. 63 for Sign Assembly Tables  
 See Sh. No. 78 for Traffic Control  
 See Sh. No. 105 for Waterline

No.	Revision	By	Date
17TH STREET AND OLIVER INTERSECTION <b>RECAPITULATION OF QUANTITIES</b> GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85214			
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