


RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
LUMP SUM COW BID ITEMS - PAVING (706999)		
Mobilization	1	LS
Field Office & Laboratory (Type A)	1	ea
Site Clearing	1	LS
Site Restoration	1	LS
Removal of Existing Structures	1	LS
Pavement Removed	10861	sy
Excavation	24830	cy
Excavation, Borrow (From Pond)	34112	cy
Fill, Compacted (95% Density)	9126	cy
Concrete Pavement 9" (Reinf)	759	sy
Concrete Pavement 9" (NRDJ)	960	sy
AC Pavement 2" (BM-2, PG 70-28)	17189	sy
AC Pavement 5" (BM-2, PG 64-22)	17189	sy
Crushed Rock Base 6", Reinforced	17313	sy
Crushed Rock Base 8", Reinforced	19723	sy
Aggregate Shoulder (AS-1)	2068	sy
Concrete C & G, Comb. Type I (6" & 1-1/2")	461	lf
Concrete C & G, Comb. Type I Special (6" & 1-1/2")	283	lf
Concrete Safety Barrier	480	lf
Impact Attenuator (TL3)	4	ea
LUMP SUM KDOT BID ITEMS - PAVING (706999)		
Compaction of Earthwork (Type AA) (MR-0-5)	3830	cy
Compaction of Earthwork (Type A) (MR-0-5)	32987	cy
Concrete Pavement 9" (NRDJ)	7604	sy
Concrete Pavement (9" Variable) (Plain)	6753	sy
LUMP SUM COW BID ITEMS - DRAINAGE (706999)		
Pipe, Cross Road Ext. 15" (CMP)	13	lf
Pipe, Cross Road Ext. 18" (RCP)	10	lf
Pipe, Cross Road 18" (RCP)	95	lf
Pipe, Cross Road Ext. 36" (RCP)	29	lf
Pipe, Cross Road 5.0 SF (38" x 24") (RCPHE)	60	lf
Pipe, Cross Road 12.5 SF (60" x 38") (RCPHE)	60	lf
Pipe, CMP 15" End Section	1	ea
Pipe, RCP 18" End Section	6	ea
Pipe, RCP 36" End Section	1	ea
Pipe, RCPHE 5.0 SF (38" x 24") End Section	2	ea
Pipe, RCPHE 12.5 SF (60" x 38") End Section	2	ea
Fill, Sand (Flushed & Vibrated)	267	lf
MH Adjusted, SS	1	ea
LUMP SUM KDOT BID ITEMS - DRAINAGE (706999)		
Aggregate Ditch Lining (D50) (4")	14	ton
LUMP SUM COW BID ITEMS - TRAFFIC (706999)		
Pavement Marking (Thermoplastic) (White) (6")	10011	lf
Pavement Marking (Thermoplastic) (Yellow) (4")	9652	lf
Pavement Marking (Thermoplastic) (Yellow) (12")	1035	lf
Pavement Marking, Left Turn Arrow	3	ea
Traffic Control	1	LS

RECAPITULATION OF QUANTITIES		
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LUMP SUM KDOT BID ITEMS - TRAFFIC (706999)		
Sign (Flat Sheet) (High Performance)	163	sf
Sign (Reinforced Panel) (High Performance)	207	sf
Sign Post (4" x 6" Wood) (Flat Sheet Sign)	255	lf
Sign Post (4" x 6" Wood) (Reinforced Panel Sign)	56	lf
Sign Post (2 lbs/ft "U" Steel)	22	lf
Sign Post (W 6 x 9 Steel Beam)	68	lf
Sign Post Stub and Breakaway Base Plate (W 6 x 9)	4	ea
Sign Post Breakaway Base Plate (W 6 x 9)	4	ea
Sign Post Footing (24" Steel Beam Post Concrete)	12	lf
Sign Post Footing (18" Wood Post Concrete)	18	lf
Signing Delineator (Type A) (White Rigid "U" Post)	33	ea
Signing Delineator (Type A) (Yellow Rigid "U" Post)	2	ea
Signing Delineator (Type B) (White Rigid "U" Post)	22	ea
Signing Delineator (Type B) (White Flexible) (Type I Anchor)	1	ea
Sign (Remove and Reset)	1	LS
Pavement Marking (Multi-Component) (White) (6")	6730	lf
Pavement Marking (Multi-Component) (White) (8")	1646	lf
Pavement Marking (Multi-Component) (White) (12")	333	lf
Pavement Marking (Multi-Component) (Yellow) (4")	367	lf
Pavement Marking (Multi-Component) (Yellow) (6")	2467	lf
Pavement Marking (Intersection Grade) (White) (24")	59	lf
Pavement Marking Symbol (Intersection Grade) (White) (Left Arrow)	4	ea
Pavement Marking Symbol (Intersection Grade) (White) (Right Arrow)	4	ea
Pavement Marking Removal	2435	lf
LUMP SUM COW BID ITEMS - LANDSCAPE (706999)		
Seeding	1	LS
LUMP SUM KDOT BID ITEMS - LANDSCAPE (706999)		
Fence (Woven Wire) (Type B)	6418	lf
Posts (Corner) (Woven Wire Type B)	9	ea
Posts (End) (Woven Wire Type B)	12	ea
Posts (Pull) (Woven Wire Type B)	17	ea
Electric Lighting System	1	LS
High Mast Light Tower (110') (36" Concrete Base)	1	ea
MEASURED QUANTITY COW BID ITEMS - PAVING (706999)		
AC Driveway 6"	639	sy
Mailbox, Removed and Reset	1	ea
Pipe Abandoned in Place (16" Poly Gas)	1212	lf
Signing, Electronic Portable Message (each per day)	100	day
MEASURED QUANTITY KDOT BID ITEMS - PAVING (706999)		
Water (Grading) (Set Price)	1	m gal
Pavement Edge Wedge (Rock)	1279	ton
MEASURED QUANTITY COW BID ITEMS - BMP's (706999)		
BMP, Silt Fence	4500	lf
BMP, Back of Curb Protection	1530	lf
BMP, Construction Entrance	2	ea
MEASURED QUANTITY COW BID ITEMS - WATERLINE (706999)		
Valve Box Adjusted	6	ea

See Sh. No. 81 for Summary of Lighting Quantities.
 See Sh. No. 96 for Recapitulation of Signing Quantities.
 See Sh. No. 120 for Recapitulation of Pavement Marking Quantities.
 See Sh. No. 127 for Summary of Traffic Control Devices.

Plotted By: drp Date: 1/19/2015 4:13:44 PM
 FILE: I:\2008\08807\001\Quantities\08807-001-SumQty_Recap.dgn

No.	Revision	By	Date
HOOPER ROAD			
RECAPITULATION OF QUANTITIES			
GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84780			
 PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	JPS	Job No.	08807-001
Drawn by	DRP	Date	Jan., 2015
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