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 FILE: U:\Wichita\Civil\2013\3675\000\Trams\Road\DGN Project\Quantities\3675-Summary Quantities 2.dgn

RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
LUMP SUM BID ITEMS (707074)		
Mobilization	1	LS
Site Clearing	1	LS
Site Restoration	1	LS
Removal of Existing Structure	1	LS
Concrete &/or Asphalt Pavement Removed	913	sy
Concrete C&G Removed	600	lf
Excavation	117	cy
Fill, Compacted (95% Density)	106	cy
Concrete Pavement 9" (Reinf)	102	sy
Concrete Pavement 3"	270	sy
Median Crosswalk (4" Concrete)	873	sf
AC Pavement 2" (BM-2, PG 70-28)	277	sy
Crushed Rock Base 6", Reinforced	126	sy
Crushed Rock Base 8", Reinforced	367	sy
Concrete C & G, Comb. Type 1 (6" & 1-1/2")	148	lf
Concrete C & G, Comb. Type 3 (8" & 1-1/2")	438	lf
Wheelchair Ramp w/Defectable Warnings	24	ea
Signing	1	LS
Pavement Marking	1	LS
Seeding	1	LS
Traffic Signalization (K-96 & Hillside)	1	LS
Traffic Signalization (K-96 & Oliver)	1	LS
Traffic Control	1	LS
MEASURED QUANTITY BID ITEMS - PAVING (707074)		
AC Pavement 5" (BM-2, PG 64-22)	248	sy
Concrete Pavement 5" (Reinf.) (Pvmt. Base)	29	sy
Saw & Seal Joints	293	lf
Concrete Sidewalk 4"	522	sf
Resetting Paving Brick (Median)	392	sf
Resetting Paving Brick (Crosswalk)	170	sf

See Sh. No. 14 and 17 for Traffic Signal Bill of Materials.
 See Sh. No. 21 for Summary of Pavement Markings.
 See Sh. No. 23 for Sign Assembly Tables.

SUMMARY OF EARTHWORK QUANTITIES							
LOCATION	STATION TO STATION		EXCAVATION (C.Y.)	FILL (C.Y.)	FILL (BEHIND CURBS) (C.Y.)	COMPACTION THRU CUTS (C.Y.)	WASTE (C.Y.)
Hillside	95+28.50	99+17.35	10	4	—	—	5
Oliver	96+91.22	99+90.66	107	3	17	82	82
Totals			117	7	17	82	87

Note: Fill, Backfill Behind Curbs, and Compaction thru Cuts are all paid for as "Compacted Fill (95%)". Total Amount = 106 CY.

No.	Revision	By	Date
CITY OF WICHITA SUMMARY OF QUANTITIES RECAP OF QUANTITIES GARY JANZEN, P.E.—CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85174			
 PEC		PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com	
Designed by	JPS	Job No.	13675
Drawn by	SVB	Date	May, 2014
			Sht. 11 of 28