

SEEDING *			
LOCATION	STATION TO	STATION	QUANTITY* (S.Y.)
Hillside	43+60.00	49+75.08	2244.66
Hillside	50+26.61	57+43.00	919.27
Total			3163.93

* Seed shall be a mix of Ryegrass applied at a rate of 50 lbs./acre and Buffalo Grass applied at a rate of 200 lbs./acre.

* Quantities shown For Information Only. The Contractor will be required to seed all non-paved areas disturbed by construction.

SUMMARY OF EARTHWORK QUANTITIES								
STAGE	LOCATION	STATION TO	STATION	EXCAVATION (C.Y.)	FILL (C.Y.)	BACKFILL (BEHIND CURBS) (C.Y.)	COMPACTION THRU CUTS (C.Y.)	WASTE (C.Y.)
1	Hillside	43+60.00	49+73.31	584	249	22	272	245
1	Hillside (Sidewalk)	46+59.93	49+43.68	586	1			585
1	Hillside	50+27.39	57+43.00	559	35	29	268	479
Totals				1729	285	51	540	1309


Note: Fill, Backfill Behind Curbs, and Compaction thru Cuts are all paid for as "Compacted Fill (95%)". Total Amount = 876 CY.

RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
LUMP SUM BID ITEMS - PAVING (707068)		
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	2439	sy
Excavation	1729	cy
Fill, Compacted (95% Density)	876	cy
Concrete Pavement 9" (Reinforced)	1739	sy
2" AC Pavement Mill & Overlay (BM-2, PG 70-28)	5193	sy
AC Pavement 2" (BM-2, PG 70-28)	818	sy
AC Pavement 5" (BM-2, PG 64-22)	686	sy
Concrete Pavement 5" (Reinforced) (Pvmt. Base)	131	sy
Crushed Rock Base 6", Reinforced	1883	sy
Crushed Rock Base 8", Reinforced	1141	sy
Concrete C & G, Comb. Type I (6" & 1-1/2")	956	lf
Wheelchair Ramp w/Detectable Warnings	1	ea
Wheelchair Ramp wo/Detectable Warnings	4	ea
LUMP SUM BID ITEMS - DRAINAGE (707068)		
Inlet, Curb (Type 1) (L=5' W=3')	2	ea
Inlet, Curb (Type 1) (L=10' W=3')	2	ea
Inlet, Curb (Type 2) (L=2'-4" W=2'-0")	1	ea
Inlet Hookup	5	ea
MH, Reinforced Concrete (4' x 4')	3	ea
MH, Reinforced Concrete (5' x 5')	1	ea
Pipe, SWS 15" (RCP)	177	lf
Pipe, SWS 18" (RCP)	22	lf
Pipe, SWS 30" (RCP)	8	lf
Fill, Sand (Flushed & Vibrated)	207	lf
LUMP SUM BID ITEMS - TRAFFIC (707068)		
Signing	1	LS
Pavement Marking	1	LS
Traffic Signalization (Hillside & 37th)	1	LS
Traffic Signalization, Temporary (Hillside & 37th)	1	LS
Traffic Control	1	LS
LUMP SUM BID ITEMS - LANDSCAPE (707068)		
Seeding	1	LS
MEASURED QUANTITY BID ITEMS (707068)		
Concrete Sidewalk 4"	4731	sf
Concrete Driveway 8" (Reinforced)	1452	sf
Saw & Seal Joints	1320	lf
Inlet Underdrain	55	lf
Small Tree Removal	1	ea
Large Tree Removal	1	ea
Sign, Electronic Portable Message	100	day
MEASURED QUANTITY BID ITEMS - BMP'S (707068)		
BMP, Curb Inlet Protection	9	ea
BMP, Silt Fence	700	lf
BMP, Back of Curb Protection	1180	lf
BMP, Construction Entrance	2	ea
MEASURED QUANTITY BID ITEMS - WATERLINE (707068)		
Fire Hydrant Relocation	1	ea
Valve Box Adjusted	2	ea
MEASURED QUANTITY BID ITEMS - SANITARY SEWER (707068)		
Pipe, SS 12"	14	lf
Fill, Sand (Flushed & Vibrated)	14	lf

See Sh. No. 38 for Summary of Pavement Markings.

See Sh. No. 39 for Sign Assembly Tables.

See Sh. No. 45 for List of Traffic Control Devices.

No.	Revision	By	Date
HILLSIDE SUMMARY OF QUANTITIES RECAP OF QUANTITIES GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85161			
 PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	JPS	Job No.	14136
Drawn by	SVB	Date	Feb., 2015
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