

COMBINED CURB AND GUTTER					
STATION TO STATION	ROADWAY	SIDE	TYPE I (LIN. METERS)	TYPE II (LIN. METERS)	TYPE III (LIN. METERS)
9+913.745 To 9+986.174	13TH STREET	LT	72.6		
9+941.202 To 9+986.064	13TH STREET	RT	41.3		
10+014.071 To 10+056.270	13TH STREET	LT	42.2		
10+013.764 To 10+055.436	13TH STREET	RT	37.8		
10+078.084 To 10+110.764	13TH STREET	LT	28.8		
10+077.587 To 10+110.764	13TH STREET	RT	29.5		
89+966.738 To 89+978.110	Pennsylvania	LT	11.4		
89+966.738 To 89+982.585	Pennsylvania	RT	15.9		
29+980.272 To 30+026.767	Hydraulic	LT	13.6		
29+974.956 To 30+026.767	Hydraulic	RT	27.5		
59+981.062 To 60+026.150	Kansas	LT	22.2		
59+981.062 To 60+026.150	Kansas	RT	22.2		
TOTALS			365.0		

\*Quantities include 37.5 mm curb through drive entrances

CRUSHED STONE SUBGRADE 200 mm			
STATION TO STATION	ROADWAY	AREA (SQ. METERS)	GEOGRID REINF. (SQ. METERS)
9+912 To 9+986.714	13th Street	1449.8	1449.8
INTERSECTION	13TH AND HYDRAULIC	880.9	880.9
10+014.071 To 10+110.764	13TH Street	1715.6	1715.6
89+978.106 To 89+989.180	Pennsylvania	273.9	273.9
59+974.639 To 59+979.995	Kansas	196.3	196.3
60+018.475 To 60+026.150	Kansas	214.3	214.3
TOTALS		4730.8	4730.8

RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNITS
<b>PARTICIPATING</b>		
CLEARING AND GRUBBING	1	L.S.
COMMON EXCAVATION	1821	CU. M
COMPACTION OF EARTHWORK	709	CU. M
ROCK EXCAVATION	692.9	CU. M
REMOVAL OF EXISTING STRUCTURES	1	L.S.
CRUSHED STONE SUBGRADE	4730.8	SQ. M
GEOGRID REINFORCEMENT	4730.8	SQ. M
AC PAVEMENT BM-2 (200 mm) BM-2 PG 70-28	2807.1	SQ. M
AC PAVEMENT BM-2(150 mm)BM-2 PG 70-28	177.7	SQ. M
CONC. PAVEMENT, INTERSCN. (200 mm)	591.5	SQ. M
CONC. PAVEMENT, DRIVE (200 mm)	234.1	SQ. M
CONCRETE VG PAVEMENT (200 mm)	351.2	SQ. M
COMBINED CURB AND GUTTER	365.0	M
MONOLITHIC EDGE CURB	97.7	M
SIDEWALK PAVEMENT (100 mm)	110.4	SQ. M
WHEELCHAIR RAMP	17	EA
MH ADJUSTED	3	EA
WV ADJUSTED	8	EA
WM ADJUSTED	3	EA
INLET (TYPE 1 L=1500 mm)	5	EA
MANHOLES	3	EA
450 mm RCP	19.8	M
375 mm RCP	56.8	M
TYPE A FIELD OFFICE AND LABORATORY	1	L.S.
MONUMENT BOX	1	EA
TRAFFIC SIGNALIZATION	1	L.S.
EROSION CONTROL	1	L.S.
SITE RESTORATION	1	L.S.
MOBILIZATION	1	L.S.
MOBILIZATION (DBE)	1	L.S.
HIGHWAY TRAINEE (SET)	200	HRS.
SAN. SEWER MH	1	EA
DRIVEWAY GRATED INLET	2	A
TEMPORARY SIGNALIZATION	1	LS
PAVEMENT MARKING	1	LS
TRAFFIC CONTROL	1	LS
SIGNING L.S.	1	LS
FOR PAVEMENT MARKING QUANTITIES SEE SHEET 31		
FOR TRAFFIC CONTROL QUANTITIES SEE SHEET 37		
<b>NON-PARTICIPATING</b>		
60mm PAVING BRICK	205.7	SQ. M.
TOTALS	205.7	SQ. M.

ASPHALTIC CONCRETE PAVEMENT 200 mm				
STATION TO STATION	ROADWAY	BASE THICKNESS (mm)	SURFACE THICKNESS (mm)	A.C. PAVEMENT (SQ. METERS)
9+912 To 9+986.714	13th Street	150	50	1297.9
10+014.071 To 10+110.764	13th Street	150	50	1509.2
TOTALS				2807.1

MONOLITHIC EDGE CURB		
STATION TO STATION	L (LIN m)	R (LIN m)
9+900 To 9+980	---	24.5
9+980 To 10+020	18.7	23.7
10+020 To 10+120	12.4	18.4
TOTALS	31.1	66.6

ASPHALTIC CONCRETE PAVEMENT 150 mm				
STATION TO STATION	ROADWAY	BASE THICKNESS (mm)	SURFACE THICKNESS (mm)	A.C. PAVEMENT (SQ. METERS)
59+974.639 To 59+981.062	Kansas	100	50	82.6
60+017.408 To 60+026.150	Kansas	100	50	95.1
TOTALS				177.7

NEW SIGNS (for information only)	
Sign Type	Quantity
R7-2a	(1)
R1-1	(3)
R4-7	(1)
R5-1	(1)
R2-1	(1)
R7-1	(1)
R7-107a	(1)
Street (13th & Pennsylvania)	(1)
Street (13th & Kansas)	(1)
Weed & Seed Neighborhood	(1)
Project Clean Street	(2)