

SCHEDULE OF QUANTITIES

HOT-MIX ASPHALT SURFACE REMOVAL, 3" (44000161)					
STA	WIDTH	TO	STA	WIDTH	AREA SY
64+54.50	49.5		65+95.48	79.5	763
69+38.66	84.19		73+15.00	146	2,550
TOTAL					3,312

COMBINATION CURB AND GUTTER REMOVAL (44000500)						
STA	OFFSET		TO	STA	OFFSET	LENGTH FT
64+32.00	23	RT		66+12.73	25.62	RT 183
64+33.48	40.22	LT		66+77.53	29.27	LT 249
68+54.17	27.5	RT		73+07.50	77.40	RT 470
69+23.41	29.5	LT		73+15.00	41.73	LT 393
TOTAL						1,295

GUARDRAIL REMOVAL (63200310)						
STA	OFFSET		TO	STA	OFFSET	LENGTH FT
64+68.70	28	RT		66+25.65	28.00	RT 160
69+08.20	27.86	LT		71+49.50	41.50	LT 250
TOTAL						410

PAVEMENT REMOVAL (44000100)					
STA	WIDTH	STA	WIDTH	AREA SY	
64+54.50	49.5	65+95.48	50.9	762.58	
69+38.66	53.3	70+85.00	66.12	908	
70+85.00	LT 3.4	72+38.00	LT 0.4	35	
MOT		65+92.00		100	
64+32.00		77+05.00		37	
TOTAL					1,843

MEDIAN REMOVAL (44003100)				
STA	WIDTH	STA	WIDTH	AREA SQ FT
65+64.43	3	65+95.48	3	93
69+38.66	3	72+80.00	24.5	4539
TOTAL				4633

HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT (40600982)				
STA	WIDTH	STA	WIDTH	AREA SQ YD
64+32.00	65	64+54.50	49.5	132
73+15.00	146	73+25.00	146	162
TOTAL				294

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbainc.com



HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4" (40701956)						
STA		WIDTH	TO	STA	WIDTH	SY
64+54.50	LT, RT	46		66+14.58	LT, RT	73.73 813
69+19.00	LT, RT	75.3		70+85.00	LT, RT	65.3 1044
70+85.00	CENTER	11.95		72+80.00	CENTER	24.5 406
72+57.33	RT			73+12.52	RT	36
TOTAL						2299

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)				
STA		TO	STA	LENGTH
65+00.45	RT		65+44.50	RT 50.0
69+17.87	RT		71+57.30	RT 250.0
69+92.24	LT		71+59.57	LT 175.0
TOTAL				475

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (40603595)					
STA	WIDTH	TO	STA	WIDTH	TON
64+32.00	65		64+54.50	46	14.2
73+15.00	146		73+25.00	146	18.2
70+85.00	65.3		73+15.00	146.23	182.2
TOTAL					214.6

AGGREGATE SUBGRADE 12" (Z0001050)					
STA		WIDTH	STA	WIDTH	AREA (SY)
64+54.50		46	66+14.00	73.73	813
69+19.00		75.3	70+85.00	65.3	1044
70+85.00	RT	11.95	72+80.00	RT	24.5 406
72+57.33	RT	VAR	73+12.52	RT	VAR 35
64+32.00	LT	2.6	64+37.37	LT	2.6 3
64+32.00	RT	3.6	65+34.68	RT	3.6 41
64+37.37	LT	3.6	66+41.58	LT	3.6 83
70+13.25	RT	3.6	73+12.52	RT	3.6 134
70+02.35	LT	3.6	73+15.00	LT	3.6 125
65+34.50	RT	2.5	65+86.36	RT	2.5 14
68+90.77	RT	2.5	70+03.25	RT	2.5 34
69+48.79	LT	2.5	70+02.35	LT	2.5 14
TOTAL					2748

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (60603800)			
STA		STA	LENGTH FOOT
64+32.00	LT	64+37.37	LT 10
TOTAL			10

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)				
STA		STA		LENGTH FOOT
64+32.00	RT	65+34.68	RT	103
64+37.37	LT	66+41.58	LT	207
70+13.25	RT	73+12.52	RT	335
70+02.35	LT	73+15.00	LT	313
TOTAL				958

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24 (60608521)				
STA		STA		LENGTH FOOT
65+34.50	RT	65+86.36	RT	52
68+90.77	RT	70+03.25	RT	124
69+48.79	LT	70+02.35	LT	51
TOTAL				226

BITUMINOUS MATERIALS (PRIME COAT) (40600100)						
STA	WIDTH	TO	STA	WIDTH	AREA SY	GALLON
64+32.00	62.8		64+54.50	46	126	13
70+85.00	65.3		73+25.00	146.23	1789	179
					SEE ITEM 40701956	2299
TOTAL						421

STA	EARTH EXCAVATION CY	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CY	EMBANKMENT CY	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CY	TOPSOIL EXCAVATION AND PLACEMENT CY	PROPOSED TOPSOIL CY	TOTAL	SY						
									EARTH EXCAVATION (20200100)		15% SHRINKAGE FACTOR			
64+32.00		0.0	0.46	-0.46	0	0								
64+50.00	4.60	3.9	4.00	-0.09	3.92	3.49								
65+00.00	35.5	30.2	20.97	9.20	19.54	17.01								
65+50.00	53.3	45.3	19.35	25.94	14.44	14.77								
66+00.00	36.6	31.1	18.52	12.57	6.57	6.44								
66+13.81	4.3	3.7	5.49	-1.82	1.56	1.66								
69+19.70														
69+19.78	0.0		0.07	-0.07	0.03	0.03								
69+50.00	0.6	0.5	55.61	-55.07	25.71	24.20								
70+00.00	10.3	8.8	88.43	-79.65	45.57	45.60								
70+50.00	41.4	35.2	73.10	-37.88	39.12	41.67								
71+00.00	61.0	51.8	42.71	9.11	35.88	39.58								
71+50.00	63.1	53.6	18.69	34.91	26.62	29.72								
72+00.00	72.8	61.9	23.29	38.57	18.10	20.88								
72+50.00	85.6	72.7	19.95	52.77	16.39	18.47								
73+00.00	73.3	62.3	6.81	55.49	11.81	9.12								
73+15.00	8.9	7.6	1.10	6.48	2.55	1.58								
TOTAL							951	469	399	70	268	274.2		
BALANCE TOPSOIL TO PAY =							6.4	=	57.6					

STATION	OFFSET		60300310	Z0018700
64+44.94	26.29	LT	1	
65+10.22	21.54	LT	1	
70+83.40	36.33	LT		1
70+87.41	33.89	RT		1
72+67.76	41.93	LT	1	
72+82.42	47.30	RT		1
73+08.83	83.19	RT	1	
73+13.37	85.62	RT	1	
TOTAL			5	3

INLETS, TYPE A, TYPE 20 FRAME AND GRATE (60237420)				
STR. NO.	STATION	OFFSET	RIM ELEV	INV ELEV
S100	64+54.94	23.96	LT 799.96	FIELD VERIFY
S101	70+83.60	32.18	LT 793.59	FIELD VERIFY
S102	70+87.49	35.20	RT 793.42	FIELD VERIFY
S103	72+80.58	50.65	RT 786.15	FIELD VERIFY

S:\9106\0606-SHT-schedule.dgn