

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
COMMERCE PL EXTENSION	04-00006-00-RP	FORSYTH	21	3
FED. ROAD DIST. NO.	ILLINOIS		PROJECT	NOFP-0115(053)

REVISED	NO.	BY	DATE

DESIGNED	SCALE	N.T.S.
DRAWN	DATE	Dec. 2003
FIELD BOOK	JOB NO.	01-037

BRIDGES & ASSOCIATES, INC.  
 Consulting Engineers  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 VILLAGE OF FORSYTH, ILLINOIS  
 COMMERCE PLACE EXTENSION  
 SCHEDULE OF QUANTITIES

**TREE REMOVAL**

Location	20100110	20100210
	6 to 15 Inch Dia	Over 15 Inch Dia
COMMERCE PLACE		
Rt. 23+53	—	20
Rt. 23+55	—	40
Rt. 23+55	10	—
Rt. 23+61	9	—
Lt. 23+65	14	—
Lt. 23+80	—	16
Rt. 27+10	12	—
Rt. 27+51	6	—
Lt. 27+63	11	—
LUCILE AVENUE		
Rt. 368+29	14	—
Rt. 368+71	14	—
Rt. 369+60	12	—
TOTAL	102	76

**P.C.C. SIDEWALK**

Location	42400100	42400300	42400410	42001800
	4"	6"	8"	Protective Coat
	Sq Ft	Sq Ft	Sq Ft	Sq Ft
COMMERCE PLACE				
Rt. 23+41.8 - Rt. 23+80.5	204	—	—	—
Lt. 23+41.8 - Rt. 369+35.4	278	—	—	—
Rt. 23+67.6 - Rt. 23+71.6	26	—	—	—
Lt. 369+30.0 - Lt. 24+01.8	2324	—	—	—
Rt. 24+24.7 - Rt. 23+71.6	572	—	—	—
Rt. 23+27.6 - Rt. 23+58.6	—	155	—	17
Rt. 23+58.6 - Rt. 23+41.0	2272	—	—	—
Lt. 24+01.8 - Lt. 24+54.6	—	—	242	32
Lt. 24+54.6 - Lt. 30+10.2	307	—	—	—
Lt. 24+91.0 - Lt. 24+99.0	72	—	—	—
Lt. 30+10.2 - Lt. 30+42.2	—	—	178	20
LUCILE AVENUE				
Rt. 367+40.0 - Rt. 368+43.0	765	—	—	—
Lt. 367+42.0 - Lt. 368+35.0	—	215	—	24
Lt. 368+72.0 - Lt. 369+24.0	—	260	—	28
Rt. 368+43.0 - Rt. 369+35.4	42	170	—	19
Lt. 370+24.0 - Lt. 370+44.0	128	—	—	—
TOTALS	6470	800	470	140 (Sub-Total)

**MISCELLANEOUS PAVING SCHEDULE**

Location	35100300	40200300	40800010	40800040	XX004038
	Agg Base Cse Type A, 6"	Agg Surf Cse Type A, 6"	Bit Mat's Prime Coat	Incidental Bit Surf	Super Bit Agg Mix Base Cse, 5"
	Sq Yd	Sq Yd	Gal	Ton	Sq Yd
COMMERCE PLACE					
CL 22+70.0 - CL 23+41.28	—	206	—	—	—
Rt. 23+41.6	—	44	—	—	—
LUCILE AVENUE					
Lt. 368+13.5	—	15	67	14.5	—
CL 370+43.77 - CL 371+00.00	134	—	—	—	—
Rt. 370+58.3	—	76	—	—	—
LOWES ENTRANCE					
CL 400+34.47 - CL 400+88.86	—	—	4	6.5	38
TOTALS	134	304	71	21	38

**P.C.C. DRIVEWAY PAVEMENT & PROTECTIVE COAT**

Location	42300200	42300400
	6"	8"
	Sq Yd	Sq Yd
COMMERCE PLACE		
Rt. 23+41.6	10	—
Lt. 24+16.0	—	170
Lt. 30+26.2	—	39
LUCILE AVENUE		
Lt. 368+13.5	20	—
Lt. 368+43.0	31	—
Rt. 369+10.0	28	—
TOTAL	139	209

**STORM SEWERS**

Location	550A2320		550A2520	20800250	XX004039
	Class A		Trench	Storm	
	Type 1 12"	Type 2 12"	Backfill Special Cu Yd	Sewer Tap, 12"	Each
	Foot	Foot	Cu Yd	Each	
COMMERCE PLACE					
14.5' Lt. 23+35.0 - CL 23+35.0	17	—	4.4	—	—
14.5' Rt. 23+35.0 - CL 23+35.0	17	—	4.4	—	—
CL 23+35.0 - CL 24+07.0	—	68	57.4	—	—
CL 24+07.0 - 44.4' Lt. 24+19.0	43	—	14.3	—	—
CL 24+07.0 - 28.1' Rt. 24+23.5	28	—	8.1	—	—
13.5' Rt. 26+65.0 - 13.5' Lt. 26+65.0	25	—	6.2	—	—
13.5' Lt. 26+65.0 - 20.0' Lt. 26+65.0	—	4	0.9	—	—
20.0' Lt. 26+65.0 - 20.0' Lt. 28+17.0	—	149	53.6	—	—
13.5' Lt. 28+17.0 - 13.5' Lt. 28+17.0	25	—	6.2	—	—
13.5' Lt. 28+17.0 - 20.0' Lt. 28+17.0	—	4	1.0	—	—
20.0' Lt. 28+17.0 - 20.0' Lt. 28+85.0	—	69	49.5	—	—
13.5' Rt. 24+95.0 - 13.5' Lt. 24+95.0	25	—	6.2	—	—
13.5' Lt. 24+95.0 - 16.1' Lt. 24+95.0	—	2	0.3	—	—
TOTALS	180	246	213 (Sub-Total)	1	—

**WATER MAIN AND APPURTENANCES**

Location	56100600	20800230	56104400	56102800
	W. Main 6" Foot	Trench Backfill Special Cu Yd	W. Valves 6" Each	Tapping Valves & Sleeves 6" Each
COMMERCE PLACE				
21.0' Rt. 30+35.0	—	—	1	1
LUCILE AVENUE				
12.0' Rt. 369+40.0 - 11.0' Rt. 370+50.0	115	37.0	—	—
18.0' Rt. 369+43.0	—	—	—	—
TOTAL	115	37.0 (Sub-Total)	2	1

**DRAINAGE STRUCTURES**

Location	60218400	60242500	60242600
	Manholes A-C 4' Dia. Each	Inlets Special No. 1 A-B (5) 2' Dia. Each	No. 2 A-B (5) 2' Dia. Each
COMMERCE PLACE			
14.5' Lt. 23+35.0	—	—	1
CL 23+35.0	1	—	—
14.5' Rt. 23+35.0	—	—	—
CL 24+07.0	—	—	—
44.4' Lt. 24+19.0	—	1	—
26.1' Rt. 24+23.5	—	—	—
13.5' Rt. 26+65.0	—	—	—
13.5' Lt. 26+65.0	—	—	—
20.0' Lt. 26+65.0	—	—	—
13.5' Rt. 28+17.0	—	—	—
13.5' Lt. 28+17.0	—	—	—
20.0' Lt. 28+17.0	—	—	—
20.0' Lt. 28+85.0	—	—	—
13.5' Rt. 24+95.0	—	—	—
13.5' Lt. 24+95.0	—	—	—
LUCILE AVENUE			
14.5' Lt. 367+83.0	—	—	—
14.5' Lt. 367+83.0	—	—	—
TOTALS	5	3	4

**P.C.C. PAVEMENT & PROTECTIVE COAT**

Location	42000300
	8-inch Sq Yd
COMMERCE PLACE	
CL 23+41.28 - CL 23+41.62	801
CL 23+41.62 - CL 26+61.62	400
CL 26+61.62 - 30+51.37	1039
LUCILE AVENUE	
CL 367+52.15 - CL 369+81.99	773
CL 370+18.01 - CL 370+43.77	104
LOWES ENTRANCE	
CL 400+13.86 - CL 400+34.47	194
TOTALS	3311

**SCHEDULE OF CURB AND GUTTER**

Location	60603000	60603300	42001300	60618400
	Comb. Conc. Curb & Gutter B-6.24 Foot	Gutter Outlet Each	Protective Coat Sq Yd	Conc. Med Ty. C-4 Sq Ft.
COMMERCE PLACE				
Rt. 23+41.28 - Rt. 23+64.03	23	—	8	—
Rt. 24+38.55 - Rt. 28+17.61	397	—	124	—
Lt. 24+66.62 - Lt. 30+51.37	571	—	140	—
Lt. 24+18.0	—	—	—	20
Rt. 24+15.23 - Rt. 30+51.37	124	—	43	—
LUCILE AVENUE				
Rt. 367+52.15 - Lt. 23+41.28	251	—	84	—
Lt. 367+52.15 - Lt. 24+66.62	251	—	84	—
Rt. 370+43.77 - Rt. 23+64.03	37	—	12	—
Lt. 370+43.77 - Rt. 24+38.55	37	—	12	—
Lt. 370+43.77	—	1	2	—
LOWES ENTRANCE				
Rt. 400+88.86 - Rt. 28+17.61	57	—	19	—
Lt. 400+34.47 - Rt. 24+15.23	66	—	22	—
TOTAL	1804	1	603 (Sub-Total)	20

**REMOVE EXISTING CULVERTS**

Location	50103210	
	Description	
	Foot	
LUCILE AVENUE		
Rt. 367+63.5	12' Concrete	10
Lt. 368+13.5	12' CMP	23
Lt. 368+43.0	12' CMP	33
Rt. 369+10.0	12' CMP	23
TOTAL		34

**SCHEDULE OF CONCRETE REMOVAL**

Location	44000100	44000200	44000300	44000600	44000800
	Pavement Removal Sq Yd	Drive Pavt Removal Sq Yd	Comb Curb Gutter Ram Foot	Sidewalk Removal Sq Ft	Curb Removal Foot
COMMERCE PLACE					
Rt. 23+97.0 - Lt. 23+82.0	—	—	115	—	—
Rt. 23+74.0 - Rt. 30+51.37	—	—	185	—	—
Lt. 23+84.00 - CL 30+51.37	448	—	—	—	—
Lt. 23+94.00 - Lt. 30+51.37	—	—	182	—	—
Rt. 24+05.85	—	240	—	—	—
Lt. 24+40.50 - Lt. 30+10.150	—	125	—	—	—
Lt. 24+40.00 - Lt. 30+10.150	—	—	—	48	—
Lt. 24+95.00 - Lt. 30+11.00	—	—	—	—	40
Lt. 30+10.150 - Lt. 30+51.37	—	60	—	—	—
LUCILE AVENUE					
Lt. 367+52.15 - Lt. 367+57.15	—	—	5	—	—
Rt. 367+52.15 - Rt. 367+57.15	—	—	5	—	—
Lt. 367+42.00 - Lt. 368+35.00	—	—	—	215	—
Lt. 368+72.00 - Lt. 369+24.00	—	—	—	260	—
Lt. 368+43.00	—	85	—	—	—
Lt. 369+51.50 - Lt. 370+43.77	—	—	—	46.2	—
TOTAL	448	510	442	485	40

**AGGREGATE SHOULDERS,  
TYPE A, B"**

Location	48100700
	Sq Yd
LUCILE AVENUE	
Lt. 370+43.8 - Lt. 371+00.0	11.8
Rt. 370+75.5 - Rt. 371+00.0	6.2
TOTAL	18

**TEMPORARY EROSION  
CONTROL SYSTEM**

Location	28000200	28000500
	Temporary Ditch Checks Each	Inlet & Pipe Protection Each
COMMERCE PLACE		
14.5' Lt. 23+35.0	—	1
14.5' Rt. 23+35.0	—	1
LUCILE AVENUE		
15' Lt. 371+00	1	—
17' Rt. 371+00	1	—
TOTALS	2	2

**PROCESSING MODIFIED SOILS, 12"**

Location	30100650	30201500	
	Sq Yd	Water Unit	Lime Ton
COMMERCE PLACE			
CL 23+41.28 - CL 30+51.37	2658	21.9	53.1
LUCILE AVENUE			
CL 367+52.15 - CL 369+81.99	464	7.7	19.3
CL 370+18.01 - CL 370+43.77	133	1.1	2.6
CL 370+43.77 - CL 371+00.00	1		