CONTRACT NO. 93406

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	04-00027-01-PV	MASON	79	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SEEDING AND SODDING SCHEDULE

LOCATION	SEEDING, CLASS 1 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	AGRICULTURAL GROUND LIMESTONE (TON)	MULCH, METHOD 1 (TON)	SODDING, SALT TOLERANT (SQ YD)	SUPPLEMENTAL WATERING (UNIT)	TEMPORARY EROSION CONTROL SEEDING (POUND)
PROMENADE STREET									
STA 6+73.93 TO STA 12+89.11	0.07	6.52	6.52	6.52	0.14	0.14			6.5
STA 6+74.40 TO STA 7+47.04		0.64	0.64	0.64	0.02		52.0	2.3	
STA 7+64.09 TO STA 8+04.52		0.40	0.40	0.40	0.01		32.4	1.5	
STA 8+27.28 TO STA 8+62.63		0.36	0.36	0.36	0.01		28.8	1.3	
STA 8+82.95 TO STA 9+35.70		0.46	0.46	0.46	0.02		36.8	1.7	
STA 9+72.27 TO STA 10+48.80		0.76	0.76	0.76	0.03		61.3	2.8	
STA 10+82.79 TO STA 11+14.18		0.40	0.40	0.40	0.01		31.9	1.4	
STA 11+39.12 TO STA 12+87.80		1.94	1.94	1.94	0.06		156.4	7.0	
STA 13+30.70 TO STA 16+84.55	0.13	11.55	11.55	11.55	0.26	0.26			11.6
STA 13+31.83 TO STA 15+26.49		2.81	2.81	2.81	0.09		226.6	10.2	
STA 15+37.51 TO STA 15+65.80		0.47	0.47	0.47	0.02		37.5	1.7	
STA 15+76.69 TO STA 16+84.15		1.64	1.64	1.64	0.05		131.9	5.9	
STA 17+25.60 TO STA 20+87.36	0.08	7.24	7.24	7.24	0.16	0.16			7.2
STA 21+45.26 TO STA 25+11.58	0.10	9.03	9.03	9.03	0.20	0.20			9.0
STA 25+52.66 TO STA 29+08.94	0.12	11.15	11.15	11.15	0.25	0.25			11.2
STA 29+49.53 TO STA 37+03.60	0.33	29.87	29.87	29.87	0.66	0.66			29.9
STA 29+59.74 TO STA 31+52.37		0.64	0.64	0.64	0.02		51.5	2.3	
TOTAL	0.8	85.9	85.9	85.9	2.0	1.7	847.1	38.1	75.4
USE TOTAL	1.0	100	100	100	2.0	2	847	38	75

TRENCH BACKFILL FOR WATER MAIN SCHEDULE

LOCATION					TRENCH BACKFILL (CU YD)
STATION	LT/RT	TO	STATION	LT/RT	
6+74.40	LT	TO	7+47.04	LT	24.4
7+64.09	LT	TO	8+04.52	LT	10.3
8+27.28	LT	TO	8+62.63	LT	9.0
8+82.95	LT	TO	9+36.43	LT	13.6
9+72.27	LT	TO	10+48.80	LT	19.5
10+82.79	LT	TO	11+14.18	LT	8.0
11+39.12	LT	TO	12+89.36	LT	38.3
12+89.36	LT	TO	13+31.83	LT	8.0
13+31.83	LT	TO	14+60.00	LT	34.2
15+85.00	LT	TO	16+85.04	LT	27.1
16+85.04	LT	TO	17+33.18	LT	9.1
17+33.18	LT	TO	18+78.25	LT	37.0
18+88.49	LT	TO	19+48.83	LT	15.4
19+57.26	LT	TO	19+84.14	LT	6.9
19+96.24	LT	TO	20+79.39	LT	23.5
20+79.39	LT	TO	21+50.37	LT	13.4
21+50.37	LT	TO	22+36.22	LT	21.9
22+50.11	LT	TO	23+12.20	LT	15.8
24+97.84	LT	TO	25+04.32	LT	1.7
25+09.06	LT	TO	25+56.66	LT	9.0
25+56.66	LT	TO	25+64.88	LT	2.1
28+97.98	LT	TO	29+54.46	LT	10.7
29+54.46	LT	TO	30+51.67	LT	24.8
29+39.74	LT	TO	29+66.46	LT	43.2
30+70.91	LT	TO	31+27.71	LT	14.5
31+50.26	LT	TO	31+57.26	LT	1.8
36+96.85	LT	TO	37+42.25	LT	8.6
TOTAL					451.9

INLET AND PIPE PROTECTION SCHEDULE

LOCATION	INLET AND PIPE PROTECTION (EACH)
PROMENADE STREET	
STA 6+76.11 25.61 LT	1
STA 9+32.48 37.92 RT	1
STA 9+87.35 29.56 RT	1
STA 9+97.11 21.45 RT	1
STA 12+90.95 35.98 LT	1
STA 13+07.09 32.61 LT	1
STA 13+37.09 32.75 RT	1
STA 16+85.85 38.10 LT	1
STA 16+85.92 36.87 RT	1
STA 17+40.31 20.27 RT	1
STA 20+84.66 39.16 LT	1
STA 21+47.03 38.64 LT	1
STA 20+85.18 38.54 RT	1
STA 21+47.98 38.13 RT	1
STA 25+12.19 32.63 LT	1
STA 25+71.93 19.22 LT	1
STA 25+72.46 19.14 RT	1
STA 29+09.22 35.99 LT	1
STA 29+58.58 22.02 LT	1
STA 29+05.50 51.26 RT	1
STA 29+53.87 27.72 RT	1
STA 29+53.90 27.68 RT	1
STA 33+97.27 19.66 LT	1
STA 34+06.10 19.68 RT	1
STA 37+00.81 36.83 LT	1
STA 37+40.95 36.08 LT	1
STA 36+78.59 19.48 RT	1
STA 37+53.53 20.91 RT	1
ADAMS STREET	
STA 203+74.71 24.89 RT	1
STA 204+36.84 19.96 RT	1
STA 207+79.96 34.87 RT	1
STA 208+08.29 39.51 RT	1
TOTAL	32

AGGREGATE FOR TEMPORARY ACCESS SCHEDULE

LOCATION	AGGREGATE FOR TEMPORARY ACCESS (TON)	LOCATION	AGGREGATE FOR TEMPORARY ACCESS (TON)
PROMENADE STREET (DUE TO ROADWAY)		**PROMENADE STREET (DUE TO WATER MAIN)**	
STA 10+30.00 RT TO STA 10+54.00 RT	23.4	STA 7+55.59 LT DRIVEWAY ENTRANCE	12.7
STA 10+55.31 LT TO STA 10+79.31 LT	21.8	STA 8+15.90 LT DRIVEWAY ENTRANCE	16.2
STA 11+14.65 LT TO STA 11+38.65 LT	21.8	STA 8+72.79 LT DRIVEWAY ENTRANCE	17.4
STA 15+26.00 LT TO STA 15+38.00 LT	8.4	STA 9+54.35 LT DRIVEWAY ENTRANCE	24.9
STA 15+70.04 LT TO STA 15+82.04 LT	8.5	STA 10+67.31 LT DRIVEWAY ENTRANCE	25.8
STA 17+98.90 RT TO STA 18+10.90 RT	8.4	STA 11+26.65 LT DRIVEWAY ENTRANCE	15.9
STA 18+77.08 LT TO STA 18+89.08 LT	8.5	STA 15+32.06 LT DRIVEWAY ENTRANCE	6.7
STA 18+97.63 RT TO STA 19+09.63 RT	8.5	STA 15+76.04 LT DRIVEWAY ENTRANCE	7.3
STA 19+47.12 LT TO STA 19+59.12 LT	8.6	STA 18+83.15 LT DRIVEWAY ENTRANCE	2.6
STA 19+56.91 RT TO STA 19+68.91 RT	8.4	STA 19+53.05 LT DRIVEWAY ENTRANCE	2.4
STA 19+79.33 RT TO STA 19+91.33 RT	8.4	STA 19+90.19 LT DRIVEWAY ENTRANCE	3.1
STA 19+83.64 LT TO STA 19+95.64 LT	8.6	STA 22+42.50 LT DRIVEWAY ENTRANCE	3.6
STA 22+37.13 LT TO STA 22+49.13 LT	8.5	STA 23+20.10 LT DRIVEWAY ENTRANCE	4.1
STA 23+14.18 LT TO STA 23+42.52 LT	20.1	STA 23+36.50 LT DRIVEWAY ENTRANCE	3.7
STA 23+24.93 RT TO STA 23+36.93 RT	8.4	STA 26+20.90 LT DRIVEWAY ENTRANCE	3.4
STA 23+54.54 RT TO STA 23+66.54 RT	8.4	STA 30+61.00 LT DRIVEWAY ENTRANCE	4.5
STA 24+11.35 LT TO STA 24+23.35 LT	8.5	STA 32+09.34 LT DRIVEWAY ENTRANCE	6.6
STA 24+77.36 LT TO STA 24+89.36 LT	8.4	STA 24+16.00 LT DRIVEWAY ENTRANCE	5.5
STA 26+01.88 RT TO STA 26+25.88 RT	22.6	STA 24+83.00 LT DRIVEWAY ENTRANCE	5.0
STA 26+13.10 LT TO STA 26+25.10 LT	8.4	STA 27+21.00 LT DRIVEWAY ENTRANCE	2.9
STA 26+54.72 RT TO STA 26+66.72 RT	8.5	STA 31+78.00 LT DRIVEWAY ENTRANCE	25.9
STA 27+15.12 LT TO STA 27+27.12 LT	8.4	SUBTOTAL	200.1
STA 30+43.93 RT TO STA 30+67.93 RT	22.6		
STA 30+54.75 LT TO STA 30+66.75 LT	8.4	TOTAL	544
STA 31+60.62 RT TO STA 31+72.62 RT	8.5		
STA 31+72.27 LT TO STA 31+84.27 LT	8.4		
STA 32+04.43 LT TO STA 32+16.43 LT	8.4		
STA 32+42.73 RT TO STA 32+54.73 RT	8.4		
STA 32+97.01 RT TO STA 33+09.01 RT	8.5		
STA 33+72.19 RT TO STA 33+84.19 RT	8.4		
STA 34+33.68 RT TO STA 34+45.68 RT	8.4		
SUBTOTAL	343.6		

DRIVEWAY TRENCH BACKFILL SCHEDULE

STATION	LT/RT	TYPE	TRENCH BACKFILL (CU YD)
PROMENADE STREET			
7+55.59	LT	C.E.	4.7
8+15.90	LT	C.E.	6.0
8+72.79	LT	C.E.	6.0
9+54.35	LT	C.E.	8.9
10+67.31	LT	C.E.	8.5
11+26.65	LT	C.E.	6.4
18+83.15	LT	P.E.	3.6
19+53.05	LT	P.E.	3.2
19+90.19	LT	P.E.	4.0
22+42.50	LT	P.E.	4.6
23+20.10	LT	P.E.	4.2
23+36.50	LT	P.E.	3.9
24+16.00	LT	P.E.	3.5
24+83.00	LT	P.E.	5.4
26+20.90	LT	P.E.	7.4
27+21.00	LT	P.E.	5.5
30+61.00	LT	P.E.	4.6
31+78.00	LT	P.E.	3.3
32+09.34	LT	P.E.	3.3
		TOTAL	97.1

* P.E. - PRIVATE ENTRANCE
C.E. - COMMERCIAL ENTRANCE

PERIMETER EROSION BARRIER SCHEDULE

LOCATION	FENCE (EROSION CONTROL) (FOOT)
PROMENADE STREET	
LT STA 6+81.95 TO LT STA 12+76.68	314
LT STA 17+38.81 TO LT STA 20+69.71	322
LT STA 21+68.63 TO LT STA 24+98.88	228
LT STA 25+64.88 TO LT STA 28+95.15	309
LT STA 29+61.13 TO LT STA 36+85.06	610
TOTAL	1783

NOTE:
SEE PIPE SCHEDULE FOR ADDITIONAL TRENCH BACKFILL QUANTITY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROMENADE STREET (C.H. 20)
SCHEDULE OF QUANTITIES

SCALE: VERT. HORIZ.
DATE 11/7/05
DRAWN BY RDJ
CHECKED BY RXC

LAYOUT	KET	8/04/05
DRAWN	RDJ	11/7/05
REVIEWED	RXC	11/18/05