

TREE REMOVAL (6 TO 15 UNITS DIA.)	
STA. 105+57 / 28.5'LT.	12 UNITS
STA. 105+61.6 / 28.8'LT.	12 UNITS
STA. 105+68 / 28'LT.	12 UNITS
STA. 105+93.3 / 21'LT.	12 UNITS
STA. 106+09 / 31.8'LT.	12 UNITS
STA. 115+39 / 32'LT.	12 UNITS
STA. 116+91 / 33.5'LT.	12 UNITS
STA. 117+09.06 / 32.7'LT.	12 UNITS
TOTAL	96 UNITS
TREE REMOVAL (OVER 15 UNITS DIA.)	
STA. 105+72 / 43.6'LT.	24 UNITS
STA. 109+38 / 24.7'LT.	18 UNITS
STA. 110+67.6 / 26.4'LT.	24 UNITS
STA. 112+71.5 / 28'LT.	18 UNITS
TOTAL	84 UNITS
POUROUS GRANULAR EMBANKMENT	
STA. 105+77 / 38.3' LT TO 106+72.7 / 41.6'LT	410 TONS
	410 TONS
TRENCH BACKFILL (STORM)	
STA. 106+19 / RT TO LT.	11 C.Y.
STA. 106+19 / LT TO 106+05 / 14.8'LT.	17 C.Y.
STA. 109+83.26 / RT TO LT.	27 C.Y.
STA. 109+83.26 / LT TO 109+59.74 / LT.	3 C.Y.
STA. 110+42.95 / 32.47'RT TO 109+83.26 / RT.	2 C.Y.
STA. 118+00 / RT TO 116+83.5 / 14.8'RT.	101 C.Y.
STA. 115+23 / 20.6'LT.	3 C.Y.
STA. 115+23 / 20.6'RT.	3 C.Y.
STA. 117+29.6 / 36'RT TO 116+83.5 / 14.8'RT.	58 C.Y.
STA. 109+63.56 / 38.5'RT TO 109+59.74 / 14.6'LT	86 C.Y.
STA. 109+59.74 / 14.66'LT TO 109+58 / 43'LT.	39 C.Y.
STA. 112+87 / RT TO LT	11 C.Y.
STA. 112+87 / LT TO 109+83.26 / LT	126 C.Y.
STA. 116+83.5 / 14.8'RT TO 116+83.5 / 50'LT.	70 C.Y.
STA. 118+00 / RT TO LT.	9 C.Y.
TOTAL	563 C.Y.
TRENCH BACKFILL (WATER)	
STA. 104+20 TO 118+57 / LT & RT	900 C.Y.
WATER SERVICES (VARIOUS LOCATIONS).	120 C.Y.
	1020 C.Y.
GRANULAR BACKFILL	
STA. 104+20 TO 118+57 / LT & RT.	70 TON
TOTAL	70 TON
GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	
STA. 106+30 TO 118+57 / LT & RT.	6255 S.Y.
TOTAL	6255 S.Y.
DUMPED RIPRAP SPECIAL	
STA. 106+05 / 44'LT.	40 TON
STA. 117+31 / 36.5'RT.	15 TON
TOTAL	55 TON
SUBBASE GRANULAR MATERIAL, TYPE C, 6"	
STA. 104+20 TO 118+57 / LT & RT.	7133 S.Y.
TOTAL	7133 S.Y.
AGGREGATE BASE COURSE, TYPE B, 6"	
STA. 107+75.26 / 21.5'LT TO 50.5'LT.	23 S.Y.
TOTAL	23 S.Y.
AGGREGATE SURFACE COURSE, TYPE A, 6"	
STA. 114+82.8 / RT	19 S.Y.
STA. 115+06 / RT	19 S.Y.
TOTAL	38 S.Y.

P.C.C. DRIVEWAY PAVEMENT 7	
STA. 104+18.4 / RT.	26 S.Y.
STA. 105+00 / RT.	14 S.Y.
STA. 106+49 / RT.	24 S.Y.
STA. 107+69.8 / RT.	35 S.Y.
STA. 109+49 / 56'RT.	44 S.Y.
STA. 112+31.6 / 27'RT.	19 S.Y.
STA. 112+66.5 / RT.	41 S.Y.
STA. 113+34 / RT.	37 S.Y.
STA. 114+82.8 / RT.	16 S.Y.
STA. 115+06 / RT.	16 S.Y.
STA. 116+15.4 / LT.	43 S.Y.
STA. 116+48 / RT.	60 S.Y.
TOTAL	375 S.Y.
P.C.C. SIDEWALK 4"	
STA. 104+22 TO 104+95 / RT.	408 S.F.
STA. 105+04 TO 106+36 / RT.	784 S.F.
STA. 106+62 TO 107+65 / RT.	608 S.F.
STA. 107+75 TO 108+58.6 / RT.	500 S.F.
SAT. 109+34 / RT.	40 S.F.
STA. 109+67 / RT.	58 S.F.
STA. 110+29 TO 110+70.5 / RT.	185 S.F.
STA. 111+03 TO 112+26.6 / RT.	679 S.F.
STA. 112+46 / RT.	120 S.F.
STA. 112+73 TO 113+29 / RT.	302 S.F.
STA. 113+39 TO 114+77.6 / RT.	793 S.F.
STA. 114+95 / RT.	42 S.F.
STA. 115+09 TO 116+39 / RT.	754 S.F.
STA. 116+56 TO 119+48 / RT.	1845 S.F.
STA. 104+20 TO 107+55 / LT.	2553 S.F.
STA. 107+90 TO 109+10 / LT.	905 S.F.
STA. 109+10 TO 114+95 / LT.	4095 S.F.
STA. 114+95 TO 115+97.5 / LT.	710 S.F.
STA. 116+33 TO 118+73 / LT.	1400 S.F.
TOTAL	16781 S.F.
DETECTABLE WARNINGS	
STA. 103+50 / LT.	8 S.F.
STA. 107+59 / LT.	16 S.F.
STA. 107+92 / LT.	16 S.F.
STA. 110+66 / RT.	16 S.F.
STA. 111+12 / RT.	8 S.F.
STA. 118+69 / LT.	8 S.F.
TOTAL	72 S.F.
PAVEMENT REMOVAL	
STA. 104+20 TO 118+57 / LT & RT.	5461 S.Y.
TOTAL	5461 S.Y.
DRIVEWAY PAVEMENT REMOVAL	
STA. 104+18.4 / RT.	24 S.Y.
STA. 105+00 / RT.	17 S.Y.
STA. 106+49 / RT.	41 S.Y.
STA. 107+69.8 / RT.	41 S.Y.
STA. 109+49 / 56'RT.	56 S.Y.
STA. 112+31.6 / 27'RT.	27 S.Y.
STA. 112+66.5 / RT.	45 S.Y.
STA. 113+34 / RT.	45 S.Y.
STA. 114+82.8 / RT.	22 S.Y.
STA. 115+06 / RT.	22 S.Y.
STA. 116+15.4 / LT.	76 S.Y.
STA. 116+48 / RT.	75 S.Y.
TOTAL	491 S.Y.
SIDEWALK REMOVAL	
STA. 107+57.6 / LT.	94 S.F.
STA. 107+90.8 TO 109+10 / LT.	575 S.F.
STA. 109+10 TO 114+95 / LT.	2340 S.F.
STA. 114+95 TO 115+93.5 / LT.	389 S.F.
STA. 116+37 TO 118+73.7 / LT.	967 S.F.
STA. 109+34 / RT.	40 S.F.
STA. 109+67 / RT.	60 S.F.
STA. 110+29 TO 110+60 / RT.	130 S.F.
TOTAL	4595 S.F.
REINFORCEMENT BARS	
STA. 105+77 / 38.3' LT TO 106+72.7 / 41.6'LT	160 LB.
TOTAL	160 LB.

CONCRETE COLLAR	
STA. 106+05 / 32' LT.	4 C.Y.
TOTAL	4 C.Y.
STORM SEWER, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN AND SEWER PIPE, CL III, 12"	
STA. 106+19 / LT TO 106+05 / 14.8'LT.	16 FOOT
STA. 106+19 / RT TO LT.	41 FOOT
STA. 112+87 / RT TO LT.	40 FOOT
STA. 112+87 / RT TO 109+83.26 / LT	304 FOOT
STA. 115+23 / 20.6'LT.	6 FOOT
STA. 115+23 / 20.6'RT.	6 FOOT
STA. 118+00 / RT TO 116+83.5 / 14.8'RT	117 FOOT
STA. 118+00 / LT TO RT.	40 FOOT
TOTAL	570 FOOT
STORM SEWER, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN AND SEWER PIPE, CL III, 15"	
STA. 110+42.95 / 32.47'RT TO 109+83.26 / RT.	61 FOOT
STA. 117+29.6 / 36'RT TO 116+83.5 / 14.8'RT.	52 FOOT
TOTAL	113 FOOT
STORM SEWER, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN AND SEWER PIPE, CL III, 18"	
STA. 109+83.26 / LT TO RT	42 FOOT
STA. 109+83.26 / LT TO 109+59.74 / 14.66'LT.	18 FOOT
STA. 116+83.5 / 14.8'RT TO 116+83.5 / 50'LT.	65 FOOT
TOTAL	125 FOOT
STORM SEWER, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN AND SEWER PIPE, CL IV, 24"	
STA. 109+63.56 / 38.55'RT TO 109+59.74 / 14.66'LT	53 FOOT
STA. 109+59.74 / 14.66'LT TO 109+58 / 43'LT.	28 FOOT
TOTAL	81 FOOT
STORM SEWER REMOVAL, 12"	
STA. 106+05.5 / LT TO RT.	30 FOOT
STA. 109+70.6 / LT.	20 FOOT
STA. 109+73 / RT TO 109+61.6 / 9'LT.	12 FOOT
STA. 116+83.5 / 24.6' RT TO 118+00 / 20.6'RT.	112 FOOT
TOTAL	174 FOOT
STORM SEWER REMOVAL, 15"	
STA. 116+83.5 / 24.6' RT TO 117+31 / 36.5'RT.	47 FOOT
TOTAL	47 FOOT
DUCTILE IRON WATER MAIN, 4"	
STA. 114+52 / 10'RT. TO 114+47 / 29.5'LT.	38 FOOT
TOTAL	38 FOOT
DUCTILE IRON WATER MAIN, 8"	
STA. 107+95.8 / 8.9'RT. TO 107+92 / 38.6'LT.	49 FOOT
TOTAL	49 FOOT
DUCTILE IRON WATER MAIN, 10"	
STA. 110+86 / 7'RT. TO 110+92 / 36.6'RT.	34 FOOT
TOTAL	34 FOOT
DUCTILE IRON WATER MAIN, 12"	
STA. 104+28.5 / 12'RT. TO 104+32.5 / 7'RT.	7 FOOT
STA. 104+31.5 / 8'RT. TO 109+10 / 9'RT.	479 FOOT
STA. 109+10 / 9'RT. TO 114+95 / 10.3'RT.	585 FOOT
STA. 114+95 / 10.3'RT. TO 118+46 / 9.3'RT.	355 FOOT
STA. 118+46 / 9.3'RT. TO 118+52.7 / 13'RT.	9 FOOT
TOTAL	1435 FOOT

F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5827	02-00221-00-RP	ROCK ISLAND		
WATER SERVICE LINE 1"				
STA. 106+80 (3426 7TH STR.)			25	FOOT
STA. 108+05 (3420 7TH STR.)			25	FOOT
STA. 109+33 (3404 7TH STR.)			25	FOOT
STA. 109+35 (3406 7TH STR.)			25	FOOT
STA. 109+37 (3402 7TH STR.)			25	FOOT
STA. 109+38 (3400 7TH STR.)			25	FOOT
STA. 111+64 (3334 7TH STR.)			25	FOOT
STA. 112+99 (3332 7TH STR.)			25	FOOT
STA. 113+60 (3330 7TH STR.)			25	FOOT
STA. 114+55.4 (3324 7TH STR.)			25	FOOT
STA. 115+58 (3322 7TH STR.)			25	FOOT
STA. 116+16 (3320 7TH STR.)			25	FOOT
STA. 117+09 (3318 7TH STR.)			25	FOOT
TOTAL			325	FOOT
FIRE HYDRANT TO BE REMOVED				
STA. 105+31.2 / 25.6' RT.			1	EA.
STA. 109+30 / 25.7' RT.			1	EA.
STA. 110+52 / 24.4'RT.			1	EA.
STA. 115+66.7 / 21.6'RT.			1	EA.
TOTAL			4	EA.
PIPE UNDERDRAIN, 4"				
STA. 106+19 / RT TO LT.			43	FOOT
STA. 109+83 / RT TO LT.			40	FOOT
STA. 116+83.5 / RT TO LT.			60	FOOT
TOTAL			143	FOOT
PIPE UNDERDRAIN, 6"				
STA. 106+28 TO 109+10 / LT.			282	FOOT
STA. 109+10 TO 109+59.42 / LT.			46	FOOT
STA. 109+59.42 TO 109+83.26 / LT.			15	FOOT
STA. 109+83 TO 114+95 / LT.			510	FOOT
STA. 110+95 TO 115+18 / LT.			24	FOOT
STA. 115+25 TO 118+57 / LT.			330	FOOT
TOTAL			1207	FOOT
PIPE UNDERDRAIN, 4" (SPECIAL)				
STA. 105+77 / 38.3' LT TO 106+72.7 / 41.6'LT			111	FOOT
TOTAL			111	FOOT
CATCHBASINS SPECIAL NO. 2				
STA. 109+59.4 / LT			1	EA.
STA. 109+83.26 / RT			1	EA.
STA. 109+83.26 / LT			1	EA.
TOTAL			3	EA.
MANHOLE, TYPE A, 4'-DIA., TYPE 1 FRAME, OPEN LID (STORM)				
STA. 106+05 / 14.8'LT.			1	EA.
STA. 116+83.5 / 14.8'RT.			1	EA.
TOTAL			2	EA.
MANHOLE, TYPE A, 5'-DIA., TYPE 1 FRAME, CLOSED LID (SAN)				
STA. 110+29.7 / 20'RT.			1	EA.
TOTAL			1	EA.
MANHOLES TO BE ADJUSTED				
STA. 110+43 / 32.5'RT.			1	EA.
TOTAL			1	EA.
MANHOLES TO BE ADJUSTED W/ TYPE 1 FRAME CLOSED LID				
STA. 107+56 / 44'LT.			1	EA.
STA. 114+32.5 / 22.7'RT.			1	EA.
STA. 116+64.8 / 24.4'RT.			1	EA.
TOTAL			3	EA.



DEPARTMENT OF PUBLIC WORKS / ENG. DIV. (309) 797-0700
 3635 4TH AVENUE, MOLINE, IL 61265
 7TH STREET RECONSTRUCTION & WIDENING
 33RD AVE TO SOUTH OF WILDWOOD DRIVE
 SCHEDULE OF QUANTITIES
 Designed _____ MEF _____ Sheet 3 of 34
 Drawn _____ MEF _____ Project No. MFT221