

SCHEDULES OF QUANTITIES

28000305 TEMPORARY DITCH CHECK	
STATION	FOOT
LEG 2 - ALONG CH 50	
LT 102+00	5
LT 104+00	5
LEG 3 - FOREST PRESERVE	
RT 212+75	5
RT 213+75	5
TOTAL	20

28000510 INLET FILTERS	
STATION	EACH
LEG 2 - ALONG CH 50	
LT 103+00	1
TOTAL	1

28000400 PERIMETER EROSION CONTROL BARRIER		
STATION TO STATION		FOOT
LEG 1 - US 150 R-0-W		
LT 315+25	319+40	435
LEG 2 - ALONG CH 50		
LT 100+00	100+15	15
LEG 3 - FOREST PRESERVE		
LT 199+56	200+50	70
TOTAL		520

28000500 INLET AND PIPE PROTECTION	
STATION	EACH
LEG 1 - US 150 R-0-W	
RT 315+30	1
LEG 2 - ALONG CH 50	
RT 100+50	1
LT 104+50	1
RT 106+00	1
RT 109+25	1
RT 110+75	1
RT 112+00	1
LT 113+74	1
LT 114+25	1
LEG 3 - FOREST PRESERVE	
RT 199+88	1
LT 201+50	1
RT 211+84	1
TOTAL	12

EARTHWORK SCHEDULE							
LOCATION	STATION TO STATION	21101505		20200100		20400800	WASTE ** (CU YD)
		TOPSOIL EXCAVATION (CU YD)	TOPSOIL PLACEMENT** (CU YD)	EARTH EXCAVATION (CU YD)	EMBANKMENT ** (CU YD)	FURNISHED EXCAVATION (CU YD)	
LEG 1	Barber Park- inside US 150 ROW	314+79 to 319+77	185	69	22	258	202
LEG 2	Lake of the Woods Road	100+00 to 114+35	659	241	173	399	32
LEG 3	Forest Preserve Main Path	199+56 to 214+35	426	282	182	404	250
LEG 4	Forest Preserve North Path	400+00 to 403+59	83	14	17	5	76
TOTALS			1,168	537	371	808	108

** NOT A PAY ITEM

WASTE FROM FOREST PRESERVE SHALL BE USED IN BALANCE OF PROJECT

MINIMUM DEPTH OF TOPSOIL PLACEMENT = 4"

WASTE = EXCAVATION - (FILL x 1.25)


FURNISHED EXCAVATION = BORROW = [FILL - (Excavation/1.25)] * 1.25

1.25 REPRESENTS 25% SHRINKAGE FACTOR

TREE REMOVAL	20100110	20100210	20100500
	6 TO 15 UNIT DIA	OVER 15 UNIT DIA	ACRES
LOCATION / STATION TO STATION	UNITS	UNITS	ACRES
LEG 1 - US 150 R-0-W			
LT 315+25 TO 31940			0.035
LEG 2 - ALONG CH 50			
LT 105+95	7.0		
LT 106+36	11.0		
LT 106+56	7.0		
LT 106+75	13.0		
LT 107+50	6.0		
LT 107+80	6.0		
LT 108+00	7.0		
LT 108+20	6.0		
LEG 3 - FOREST PRESERVE			
LT 199+58 TO 201+80			0.022
RT 199+95 TO 205+95			0.088
LT 203+25		18.0	
CL 203+31		16.0	
LT 211+11	14.0		
RT 211+49		18.0	
RT 211+58 TO 213+95			0.030
RT 211+85	12.0		
RT 212+15	8.0		
LEG 4 - FOREST PRESERVE			
LT 400+25 TO 402+64			0.025
RT 401+68	10.0		
LT 401+82		20.0	
LT 402+50		16.0	
LT 403+05	15.0		
RT 403+27		18.0	
TOTALS	122.0	106.0	0.2

LOCATION / STATION	44000100 PAVEMENT REMOVAL		40701801	40600100	44000600
	FYI	SQ YD	HMA PAVEMENT (FULL-DEPTH), 6 INCH	BIT. MAT'LS (PRIME COAT)	SIDEWALK REMOVAL
LEG 2 - ALONG CH 50					
CORNER US 150 AND CH 50 99+91 TO 100+01					216
N McDOUGAL 108+79	HMA	232.0	197.0	50.0	
PE 111+67		34.0	46.0	12.0	
PE AND PEARL DR 113+05 TO 114+29	HMA	184.0	154.0	39.0	
LEG 3 - FOREST PRESERVE					
ELKS LAKE ENTRANCE 199+58 TO 200+00	HMA	107.0			
OLD PARKING AREA / ROAD 208+00 TO 210+90	O/C	872.0			
PARK ROAD CULVERT PATCH LT 211+83 (N)	O/C	31.0	31.0	8.0	
PARK ROAD S EDGE REMOVAL 212+15 TO 214+26	O/C	91.0			
TOTALS		1,551.0	428.0	109.0	216.0

50105220 PIPE CULVERT REMOVAL		20800150 TRENCH BACKFILL	
STATION TO STATION	FYI	FOOT	CU YD
LEG 2 - ALONG CH 50			
LT 104+50 TO RT 105+45	24" CPVC	95	22.8
RT 108+55 TO RT 109+04	24" CMP	49	10.2
RT 110+27 TO RT 110+48	18" CMP	21	3.5
RT 111+55 TO RT 111+90	18" CMP	35	4.8
LT 113+26 TO LT 113+67	12" CMP	41	7.5
LT 113+72 TO LT 114+27	18" CMP	55	17.0
LEG 3 - FOREST PRESERVE			
AR 199+87	18" CMP	42	13.0
AR 211+84	12" RCP	55	
TOTALS		393	78.8

DESCRIPTION	
DATE	
REVISION	
PROJECT TITLE	VILLAGE OF MAHOMET & CC FOREST PRESERVE
	LAKE OF THE WOODS ROAD
	MULTI-PURPOSE PATHWAY
SHEET TITLE	SCHEDULES OF QUANTITIES
	
Sodemann and Associates, Inc. 501 WEST 53 RD STREET P.O. BOX 501 CHAMPAIGN, ILLINOIS 61824-0551 TEL 217 352-7688 FAX 217 352-7922 ENGINEERING / ANALYSIS / MANAGEMENT	
DES. CWO	
DRN. NSD	
CAL. EBR	
APP. SRS	
PROJECT NO.	1009
DATE	12-12-2011
SHEET	6
OF 61 SHEETS	