

EARTHWORK SCHEDULE									
LOCATION	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR 20% SHRINKAGE	ROADWAY CROSS-SECTION EMBANKMENT			FURNISHED EXCAVATION, SPECIAL - EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	EMBANKMENT FROM POND SITE		TOPSOIL EXCAVATION AND PLACEMENT
			TOTAL	RESTRICTED (ALLOWABLE)	UNRESTRICTED (MINIMUM)		RESTRICTED (AVAILABLE)	UNRESTRICTED (AVAILABLE)	
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
Business Loop 55 over Salt Creek									
73+00 TO 78+00	552	442	159	0	159	282			86
78+00 TO 84+00	1946	1557	26	0	26	1532			231
84+00 TO 90+00	7667	6134	235	152	83	5898			807
90+00 TO 96+00	2712	2170	20447	15097	5350	-18277			1046
96+00 TO 102+00	4640	3712	6178	5522	656	-2466			335
102+00 TO 108+00	3882	3106	20912	14618	6294	-17807			1488
108+00 TO 114+00	825	660	7858	3837	4021	-7198			907
114+00 TO 120+00	977	782	3337	1477	1860	-2556			677
120+00 TO 126+00	485	388	735	0	735	-369			309
SUBTOTAL	23686	18951	59887	40703	19184	-40961			5886
	PAY 23685					PAY 40960			
Parking Lot and Small Pond Option	39335	31468	341			31127	22855	8272	928 (4)
TOTAL						-9834 (2)			6814 PAY 6815
Parking Lot and Large Pond Option	60478	48382	383			47999 (3)	36839	11160	1292

- NOTES:
- 1) TOTAL EARTH EXCAVATION QUANTITY CALCULATED FOR ROADWAY ONLY. POND INFORMATION SHOWN FOR INFORMATIONAL PURPOSES
 - 2) AFTER CONSTRUCTION OF THE SMALL POND, APPROXIMATELY 9,830 CU YD OF ADDITIONAL FILL IS NEEDED. THIS FILL CAN BE UNRESTRICTED OR RESTRICTED
 - 3) THE LARGE POND OPTION PROVIDES AN ADDITIONAL 16,872 CU YD OF FILL FOR THE ROADWAY EMBANKMENT (2,888 CU YD OF UNRESTRICTED MATERIAL, 13,984 CU YD OF RESTRICTED MATERIAL). SEE THE SPECIAL PROVISION FURNISHED EXCAVATION (SPECIAL) FOR ADDITIONAL INFORMATION
 - 4) TOPSOIL SHALL BE PLACED AT THE POND LOCATION ABOVE THE PATH WHERE THE RESTRICTED SOIL IS EXPOSED.

COMBINATION CONCRETE CURB AND GUTTER SCHEDULE					
LOCATION	SIDE	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	CLASS SI CONCRETE (OUTLET) SPECIAL	OUTLET SPECIAL	PROTECTIVE COAT
Business Loop 55 over Salt Creek					
76+12.50 TO 79+58.69	RT	365.0			122
76+90.00 TO 79+41.32	LT	284.0			95
79+75.00 TO 90+41.47	LT	1096.0			365
79+90.02 TO 87+99.14	RT	809.5			270
87+99.14 TO 88+28.78	RT		4.6		17
88+28.78 TO 94+87.54	RT	659.0			220
90+41.47 TO 90+65.47	LT		5.4		23
94+91.00 TO 96+20.57	RT			1	4
94+94.46 TO 96+20.57	RT	126.5			42
102+65.46 TO 106+56.05	RT	390.5			130
TOTAL		3730.5	10.0	1	1288

HMA SURFACE REMOVAL VARIABLE DEPTH SCHEDULE				
LOCATION	WIDTH	STATION - STATION DISTANCE	SUM OF WIDTHS	HMA SURFACE REMOVAL, VARIABLE DEPTH
Business Loop 55 over Salt Creek				
74+00 9.5' LT TO 32.9' LT	23.5	-	-	-
75+00 14.5' LT TO 32.8' LT	18.3	100	41.8	232
76+00 0' LT TO 0' LT	0.0	100	18.3	102
75+00 0' RT TO 0' RT	0.0	-	-	-
76+00 21.7' RT TO 32.7' RT	11.0	100	11.0	61
77+00 16.4' RT TO 31.7' RT	15.3	100	26.3	146
78+00 16.6' RT TO 30.1' RT	14.0	100	29.3	163
79+00 23.1' RT TO 28.7' RT	5.6	100	19.6	109
80+00 23.3' RT TO 29.0' RT	5.8	100	11.4	63
81+00 27.1' RT TO 28.3' RT	1.3	100	7.1	39
82+00 19.8' RT TO 28.0' RT	8.2	100	9.5	53
83+00 0' RT TO 0' RT	0.0	100	8.2	46
84+00 0' RT TO 0' RT	0.0	-	-	-
85+00 23.1' RT TO 28.7' RT	5.6	100	5.6	31
86+00 0' RT TO 0' RT	0.0	100	5.6	31
88+00 0' RT TO 0' RT	0.0	-	-	-
89+00 24.9' RT TO 28.7' RT	3.8	100	3.8	21
90+00 0' RT TO 0' RT	0.0	100	3.8	21
108+00 0' LT TO 0' LT	0.0	-	-	-
109+00 8.9' LT TO 29.6' LT	20.7	100	20.7	115
110+00 0' LT TO 0' LT	0.0	100	20.7	115
108+00 0' RT TO 0' RT	0.0	-	-	-
109+00 24.1' RT TO 29.0' RT	4.9	100	4.9	27
110+00 0' RT TO 0' RT	0.0	100	4.9	27
114+00 0' LT TO 0' LT	0.0	-	-	-
115+00 8.8' LT TO 19.1' LT	10.3	100	10.3	57
116+00 0' LT TO 0' LT	0.0	100	10.3	57
117+00 8.9' LT TO 30.4' LT	21.6	100	21.6	120
118+00 8.9' LT TO 31.5' LT	22.6	100	44.2	246
119+00 15.8' LT TO 24.1' LT	8.5	100	31.1	173
120+00 0' LT TO 0' LT	0.0	100	8.5	47
121+00 16.9' LT TO 25.4' LT	8.5	100	8.5	47
122+00 17.9' LT TO 30.7' LT	12.8	100	21.3	118
123+00 0' LT TO 0' LT	0.0	100	12.8	71
TOTAL				2338

ACCESS GATE SCHEDULE	
LOCATION	ACCESS GATE, DOUBLE, 30 FOOT
Access Rd 50+68	1
Pond Parking Lot	1
TOTAL	2

SIGNING SCHEDULE					
LOCATION	SIDE	TYPE	LEGEND	SIGN PANEL TYPE I	WOOD SIGN SUPPORT
				SQ FT	FOOT
Business Loop 55 over Salt Creek					
79+30	65' LT	R1-1	"STOP"	6	15
80+00	55' RT	R6-3	"DIVIDED HIGHWAY"	5	
		R1-1	"STOP"	6	15
		R6-3	"DIVIDED HIGHWAY"	5	
90+40	48' LT	R2-1	"SPEED LIMIT 45"	5	15
90+40	48' RT	R2-1	"SPEED LIMIT 45"	5	15
94+20	48' RT	-	"SALT CREEK"	6	14
103+10	49' LT	-	"SALT CREEK"	6	14
123+25	56' RT	R1-1	"STOP"	6	15
		R6-3a	"DIVIDED HIGHWAY"	5	
124+00	52' RT	R2-1	"SPEED LIMIT 55"	5	15
124+00	52' LT	R2-1	"SPEED LIMIT 45"	5	15
129+00	52' LT	W3-5	"SPEED REDUCTION" (45)	9	16
TOTAL				74	149

LAST SAVED = 5/21/2013
 PEN TABLE = 10-HALF (14)
 PLOT DRIVER = TR-18pdf-Block-Half.plt

FILE NAME =	USER NAME = bschmidt	DESIGNED -	REVISED -
1:\06103\Cad\T\Plans\005.D672789-Sht-Schedule.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 6/3/2013 8:07:18 AM		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES			
EARTHWORK, COMBINATION CONCRETE CURB AND GUTTER, ACCESS GATE, SIGNING, & HMA SURFACE REMOVAL VARIABLE DEPTH			
SCALE: NONE	SHEET NO. 2 OF 5 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7706	23(B-1)	LOGAN	179	25
BUS. LOOP 55 OVER SALT CREEK			CONTRACT NO. 72789	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				