

PLAN
DATE
BY
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DATE
NO. OF WAY CHECKED
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PROFILE
DATE
BY
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DATE
STRUCTURE NOTATIONS OK'D

SIGN SCHEDULE

LOCATION	STANDARD NUMBER	SIGN AREA TYPE 1 (SQ FT)	4" X 6" WOOD SIGN SUPPORT (FOOT)	SIGN PLACEMENT	
				HEIGHT ABOVE EDGE OF PAVEMENT	DISTANCE FROM EDGE OF PAVEMENT
ILLINOIS ROUTE 113					
72+00 RT	W2-2-3030	6.25	18.00	6'-0"	18'-0"
72+00 RT	W16-8-2412	2.00		5'-0"	18'-0"
75+00 LT	M1-1100-2424	4.00	18.00	6'-0"	18'-0"
75+00 LT	M3-3-2412	2.00		8'-0"	18'-0"
79+00 RT	W1-7-4824	8.00	18.00	6'-0"	18'-0"
81+00 RT	SEE BELOW*			4'-0"	18'-0"
82+00 RT	M1-1100-2424	4.00	18.00	6'-0"	18'-0"
82+00 RT	M3-3-2412	2.00		8'-0"	18'-0"
84+00 RT	S4-1105-3030	6.25	17.00	6'-0"	18'-0"
86+00 LT	W2-2-3030	6.25	18.00	6'-0"	18'-0"
86+00 LT	W16-8-2412	2.00		5'-0"	18'-0"
87+00 LT	SEE BELOW**			6'-0"	18'-0"
105+10 RT	R2-1-2430	5.00	17.00	6'-0"	18'-0"
105+35 LT	R2-1-2430	5.00	17.00	6'-0"	18'-0"
SUBTOTAL		62.75	139.00		
TOWER ROAD					
5+50 LT	R2-1-2430	5.00	14.00	6'-0"	18'-0"
6+73 LT	SEE BELOW***			7'-0"	12'-0"
9+40 RT	R1-1-3030	6.25	17.00	6'-6"	12'-0"
9+40 RT	R1-1100-3018	3.75		5'-0"	12'-0"
9+68 RT (ISLAND)	R1-1-3030	6.25	14.00	6'-6"	2' BACK OF CURB
9+68 RT (ISLAND)	R1-1100-3018	3.75		5'-0"	2' BACK OF CURB
SUBTOTAL		25.00	45.00		
MAIN STREET					
310+60 RT	R1-1-3030	6.25	16.00	6'-0"	12'-0"
MAIN STREET					
310+60 RT	R1-1-3030	6.25	16.00	6'-0"	12'-0"
TOTAL		90.25	216.00		

* RELOCATE EXISTING SIGN: "FLAMMABLE LIQUID AND LIQUID PETROLEUM TRUCKS MAINTAIN A 2 BLOCK DISTANCE WHILE TRAVELING IN SAME DIRECTION"
 ** RELOCATE EXISTING "ADOPT-A-HIGHWAY" SIGN
 *** RELOCATE EXISTING TOWER ROAD - MAIN STREET INTERSECTION SIGN AND SUPPORT

EARTHWORK SCHEDULE

LOCATION	ROCK EXCAVATION (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	SECTION TOTALS EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
ILLINOIS ROUTE 113						
61+00.00 TO 79+00.00	1361		6606	4955	1601	3354
79+00.00 TO 113+50.00	2938	10210	10023	7517	3845	3672
SUBTOTAL		4299	10210	16629	5446	7026
DETOUR CONSTRUCTION						
62+00.00 TO 76+94.50	251		2588	1941	251	1690
98+37.01 TO 113+25.00	323		304	228	565	-327
SUBTOTAL		574	2892	2169	806	1363
TOWER ROAD						
3+50.00 TO 7+00.00			72	54	4	50
7+00.00 TO 9+00.00			629	472	65	407
SUBTOTAL			701	526	69	457
MAIN STREET						
309+75.00 TO 310+75.00			225	169	2	167
SUBTOTAL			225	169	2	167
TOTAL		4873	10210	20447	6323	9012

SHRINKAGE FACTORS
 EARTH EXCAVATION 25%

TOTALS	
EARTH EXCAVATION	20447 CU YD
ROCK EXCAVATION	4873 CU YD
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	10210 CU YD

NOTES:
 1. CUTS AND FILLS HAVE BEEN ADJUSTED FOR TOPSOIL PLACEMENT.
 2. DETOURS ARE CONSTRUCTED FIRST WHERE APPLICABLE, AND THEIR EARTHWORK IS THE DIFFERENCE BETWEEN THE DETOUR CROSS-SECTION AND THE EXISTING GROUND. THE ILLINOIS 113 EARTHWORK IS THE DIFFERENCE BETWEEN THE DETOUR CROSS-SECTION AND THE ILLINOIS 113 CROSS-SECTION. THEREFORE, DETOUR REMOVAL IS ACCOUNTED FOR IN ILLINOIS 113 EARTHWORK.

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAU 6194 (ILLINOIS ROUTE 113)
SIGN SCHEDULE
EARTHWORK SCHEDULE

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____