

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)I-1	ST. CLAIR	42	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HIGH TENSION CABLE MEDIAN BARRIER

RT/LT/CL	STATION	TO	STATION	HTC BARRIER	HTC BARRIER
				FOOT	TERMINAL EACH
CL	106+60		107+10		1
CL	107+10		118+00	1090	
CL	118+00		119+50	150	
CL	119+50		120+00		1
RT	144+92		145+42		1
RT	145+42		148+00	258	
RT	148+00		150+85	285	
RT	150+85		151+35		1
LT	150+68		151+18		1
LT	151+18		157+33	615	
LT	157+33		157+83		1
RT	158+94		159+44		1
RT	159+44		163+00	356	
RT	163+00		178+00	1500	
RT	178+00		193+00	1500	
RT	193+00		201+16	816	
RT	201+16		201+66		1
LT	201+04		201+54		1
LT	201+54		208+00	646	
LT	208+00		223+00	1500	
LT	223+00		238+00	1500	
LT	238+00		244+60	660	
LT	244+60		245+10		1
RT	248+50		249+00		1
RT	249+00		253+00	400	
RT	253+00		260+70	770	
RT	260+70		261+20		1
RT	265+78		266+28		1
RT	266+28		268+00	172	
RT	268+00		279+50	1150	
RT	279+50		280+00		1
TOTAL				13368	14

HOT MIX ASPHALT SHOULDER, 4"

RT/LT	STATION	TO	STATION	LENGTH	WIDTH	SQ YD
RT	144+92		148+00	308	4	137
RT	148+00		151+35	335	4	149
LT	150+68		157+83	715	4	318
RT	158+94		163+00	406	4	180
RT	163+00		178+00	1500	4	667
RT	178+00		193+00	1500	4	667
RT	193+00		201+66	866	4	385
LT	201+04		208+00	696	4	309
LT	208+00		223+00	1500	4	667
LT	223+00		238+00	1500	4	667
LT	238+00		245+10	710	4	316
RT	248+50		253+00	450	4	200
RT	253+00		261+20	820	4	364
RT	265+00		268+00	300	4	133
RT	268+00		280+00	1200	4	533
TOTAL						5692

GUARDRAIL SCHEDULE

RT/LT	STATION	TO	STATION	GUARDRAIL REMOVAL FOOT	STEEL PLATE BEAM GUARDRAIL TYPE A FOOT	TRAFFIC BARRIER TERMINAL TYPE 5 EACH	GUARDRAIL MARKERS TYPE A EACH
RT	77+34		77+46	12.5			
RT	83+77		84+27	50			
LT	78+78		79+28	50			
LT	125+10		125+60	50			
LT	129+58		129+70.5	12.5			
RT	126+22		126+72	50			
RT	195+30		197+69	239			
LT	210+48		213+75	327			
RT	77+40		83+77		637.5		4
LT	78+78		87+25		850		4
LT	125+09		129+70.5		462.5		4
RT	121+97		126+72		475		4
LT	87+25		87+38			1	
RT	121+84		121+97			1	
TOTAL				791	2425	2	16

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
144+92 to 280+00	629	472	0	472
106+57 to 120+00	0	0	150	-150
TOTAL	629	472	150	322

APPROXIMATELY 150 CY OF FURNISHED EXCAVATION WILL BE REQUIRED BETWEEN STATION 106+57 AND STATION 120+00 IN ORDER TO RE-GRADE THE MEDIAN SLOPES TO 8:1. THE EARTH EXCAVATION GENERATED BY THE PLACEMENT OF THE HOT MIX ASPHALT SHOULDER (MOW STRIP) SHALL BE USED. THE EXCESS EARTH EXCAVATION SHALL BE DISPOSED OF BY CONTRACTOR PER SECTION 202 OF THE STANDARD SPECIFICATIONS.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULES FAI ROUTE 64 SECTION 82-(1,2,3,4)I-1 ST. CLAIR COUNTY
NAME	DATE	
		SCALE: VERT. _____ HORIZ. _____ DATE _____
DRAWN BY _____		CHECKED BY _____

DATE: _____
DRAWN BY: _____
CHECKED BY: _____
SCALE: _____
REFERENCE: _____