

RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION	TWO-WAY AMBER	ONE-WAY CRYSTAL	TWO-WAY AMBER
	EACH	EACH	EACH
IL ROUTE 23			
Sta. 59+00.00	1		1
Sta. 59+80.00	1		1
Sta. 60+60.00	1		1
Sta. 61+40.00	1		1
Sta. 62+20.00	1		1
Sta. 63+00.00	1		1
Sta. 63+80.00	1		1
Sta. 64+60.00	1		1
Sta. 65+40.00	1		1
Sta. 66+20.00	1		1
Sta. 67+00.00	1		1
Sta. 67+80.00	1		1
Sta. 68+60.00	1		1
Sta. 69+40.00	1		1
Sta. 70+20.00	1		1
Sta. 71+00.00	1		1
Sta. 71+80.00	1		1
Sta. 72+60.00	1		1
Sta. 73+40.00	1		1
Sta. 74+20.00	1		1
Sta. 75+00.00	1		1
Sta. 75+80.00	1		1
Sta. 76+60.00	1		1
Sta. 77+40.00	1		1
Sta. 78+20.00	1		1
Sta. 79+00.00	1		1
Sta. 79+80.00	1		1
Sta. 80+60.00	1		1
Sta. 81+40.00	1		1
Sta. 82+20.00	1		1
Sta. 83+00.00	1		1
Sta. 83+80.00	1		1
Sta. 84+60.00	1		1
Sta. 85+40.00	1		1
Sta. 86+20.00	1		1
Sta. 87+00.00	1		1
Sta. 87+80.00	1		1
Sta. 88+60.00	1		1
SUBTOTALS	38	0	38
TOTALS	76		

TREE REMOVAL SCHEDULE

LOCATION	TREE REMOVAL 6-15 UNITS	TREE REMOVAL OVER 15 UNITS
	UNIT	UNIT
IL ROUTE 23		
Sta. 60+76.90 LT	2	
Sta. 61+78.27 LT	2	
Sta. 62+26.04 LT	2	
Sta. 62+38.86 LT		1
Sta. 62+45.19 LT	3	
Sta. 62+49.14 LT		1
Sta. 62+58.32 LT	2	
Sta. 62+69.23 LT	1	
Sta. 62+69.73 LT		1
Sta. 62+84.01 LT		1
Sta. 62+85.82 LT	1	
Sta. 63+55.72 LT	1	
Sta. 63+74.79 LT	1	
Sta. 63+85.03 LT	1	
Sta. 63+89.20 LT	1	
Sta. 64+00.26 LT	1	
Sta. 64+38.94 LT	1	
Sta. 64+94.06 LT	1	
Sta. 73+48.22 LT		3
Sta. 74+52.41 LT	1	
Sta. 74+80.86 LT	1	
Sta. 74+81.54 LT	1	
Sta. 74+83.40 LT	1	
Sta. 74+83.83 LT	1	
Sta. 74+95.33 LT	1	
Sta. 75+10.63 LT	1	
Sta. 75+11.19 LT	4	
Sta. 75+24.88 LT	1	
Sta. 75+29.08 LT	1	
Sta. 75+51.96 LT		1
TOTALS	33	8

STORM SEWER SCHEDULE

LOCATION	TRENCH BACKFILL	STORM SEWERS CLASS A, TYPE 1 12"	PIPE UNDERDRAINS, 4"
	CU YARDS	LF	LF
IL ROUTE 23			
Sta. 64+25.00 36.98 LT to Sta. 64+25.00 38.63 RT			75.61
Sta. 81+00.00 41.41 LT to Sta. 81+00.00 38.34 RT			79.75
Sta. 60+80.05 13.55 LT to Sta. 60+80.09 13.14 RT	9.1	26.69	
Totals	10	27	156

DRAINAGE AND UTILITY STRUCTURE SCHEDULE

STATION	OFFSET	RIM ELEVATION	CB TY A, 4' DIAMETER, TYPE 23 F&G	INLET TY A, 2' TYPE 23 F&G	CONCRETE HEADWALLS	TYPE F INLET BOX	METAL END SECTIONS 12"	PIPE DRAINS 12" FOOT	CONCRETE THRUST BLOCKS	
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	
IL ROUTE 23										
60+80.09	13.14	RT	804.59		1					
60+80.05	13.55	LT	804.58	1						
64+25.00	36.98	LT			1					
64+25.00	38.63	RT			1					
67+40.54	15.60	LT				1	1	25	1	
67+40.54	15.60	RT				1	1	25	1	
81+00.00	41.41	LT			1					
81+00.00	38.34	RT			1					
TOTALS				1	1	4	2	2	50	2

CULVERTS SCHEDULE

LOCATION	INVERT (S)		INVERT (N)		SKEW DEGREES	PIPE CULVERTS, TYPE 1 RCCP 18" LENGTH (FOOT)	PIPE CULVERTS, TYPE 1 RCCP 15" LENGTH (FOOT)	PRC CONCRETE FLARED END SECTIONS, 18" LENGTH (FOOT)	PRC CONCRETE FLARED END SECTIONS, 15" LENGTH (FOOT)	TEMPORARY SEDIMENT TRAP EACH	
	ELVATION		ELVATION								
IL ROUTE 23											
Sta. 59+79.72 28.27 LT to Sta. 60+29.72 28.27 LT	802.99		802.38		0.00°	50.0			2	1	
Sta. 59+75.97 20.70 RT to Sta. 60+35.97 20.70 RT	802.55		801.97		0.00°	60.0			2	1	
Sta. 61+95.69 22.78 RT to Sta. 62+45.69 22.78 RT	800.81		800.50		0.00°	50.0			2	1	
Sta. 63+06.00 25.39 LT to Sta. 63+51.00 27.06 LT	800.08		799.81		2.13°	45.0			2	1	
Sta. 73+00.00 51.70 LT to Sta. 73+97.51 51.70 LT	795.10		795.43		0.00°	97.5			2	1	
Sta. 83+32.02 34.05 RT to Sta. 83+67.01 34.05 RT	799.67		800.40		0.00°	35.0			2	1	
Sta. 83+95.47 24.18 LT to Sta. 84+80.48 24.18 LT	801.22		801.59		0.00°	85.0			2	1	
Sta. 84+04.71 26.07 RT to Sta. 85+54.72 26.46 RT	801.12		801.93		0.15°	150.0			2	1	
Sta. 87+89.11 22.74 LT to Sta. 88+39.11 22.55 LT	804.52		804.97		0.22°		50.0			2	1
Totals						573	50	16	2	9	

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - GJM	REVISED - 5/13/2008	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P. RTE. 324	SECTION 23B-1	COUNTY MCHENRY	TOTAL SHEETS 97	SHEET NO. 14
	PLOT SCALE = #SCALE#	DRAWN - GJM	REVISED - 7/18/2008		SCALE: NONE	SHEET NO. 5 OF 5 SHEETS	STA. 59+00 TO STA. 89+00	CONTRACT NO. 62892				
	PLOT DATE = 10/10/2008	CHECKED - E.JL	REVISED - ----		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
		DATE - 3/11/2008	REVISED - ----									