F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
609	***	ST. CLAIR	350	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

***76RS-3, 76-2BR-2I

STORM SEWER SCHEDULE

LOCATION	STORM SEWERS, CLASS A, TYPE 1		STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE	STORM SEWERS, RUBBER GASKET, GLASS A, TYPE 1	STORM SEWERS WATER MAIN		
	12"	24"	SPAN 30, RISE 19	12"	15"	18"	24"
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
STA. 10+70, 14.00' RT. TO STA. 11+10, 14.00' RT.	40						
STA. 11+10, 14.00' RT. TO STA. 11+85, 14.00' RT.	75						
STA. 11+85, 14.00' RT. TO STA. 12+52, 14.00' RT.	67						
STA. 10+70, 14.00' LT. TO STA. 11+08, 14.00' LT.	38						
STA. 11+08. 14.00' LT. TO STA. 11+55, 14.00' LT.	47						
STA. 11+55, 14.00' LT. TO STA. 12+52, 14.00' LT.	97						
STA. 12+52, 14.00' LT. TO STA. 12+52, 14.00' RT.	28						
STA. 12+00, 28.50' RT. TO STA. 12+50, 28.50' RT.	50						
STA. 12+50, 28.50' RT. TO STA. 12+52, 14.50' RT.	15						
STA. 12+74.12, 25.00' LT. TO STA. 12+52, 14.00' LT.	25						
STA. 12+52, 14.00' RT. TO STA. 13+42, 14.00' RT.					90		
STA. 13+42, 14.00' RT. TO STA. 14+10, 14.00' RT.					68		
STA. 14+10, 14.00' LT. TO STA. 14+10, 14.00' RT.	28						
STA. 14+10, 14.00' RT. TO STA. 15+10, 14.00' RT.					100		
STA. 15+10, 14.00' RT. TO STA. 15+50, 14.00' RT.					40		
STA. 15+50, 14.00' RT. TO STA. 15+52, 14.00' LT.	28						
STA. 15+50, 14.00' RT. TO STA. 15+78, 14.00' RT.					28		
STA. 15+78.13, 33.65' RT. TO STA. 15+78, 14.00' RT.					20		
STA. 15+78, 14.00' RT. TO STA. 16+30, 14.00' RT.					52		
STA. 16+30, 14.00' RT. TO STA. 17+65, 14.00' RT.					134		
STA. 17+65, 14.00' LT. TO STA. 17+65, 14.00' RT.				28			
STA. 17+65, 14.00' RT. TO STA. 18+95, 14.00' RT.						130	
STA. 18+95, 14.00' LT. TO STA. 18+98, 14.00' RT.				28			
STA. 18+95, 14.00' RT. TO STA. 20+00, 14.00' RT.							105
STA. 20+00, 14.00' LT. TO STA. 20+00, 14.00' RT.	28						
STA. 20+00, 14.00' RT. TO STA. 20+70, 14.00' RT.		70					
STA. 20+70, 14.00' LT. TO STA. 20+70, 14.00' RT.	28						
STA. 20+70, 14.00' RT. TO STA. 20+65, 33.00' RT.	20						
STA. 20+70, 14.00' RT. TO STA. 21+60, 14.00' RT.			90				
STA. 22+50, 30.00' LT. TO STA. 23+20, 34.00' LT.	64						
STA. 21+60, 14.00' LT. TO STA. 21+60, 14.00' RT.	28						
STA. 21+60, 14.00' RT. TO STA. 21+50, 33.00' RT.	21						
STA. 21+60, 14.00' RT. TO STA. 22+45, 14.00' RT.			85				
STA. 22+55, 14.00' LT. TO STA. 22+45, 14.00' RT.	30						
STA. 22+45, 14.00' RT. TO STA. 22+40, 34.00' RT.	20						
STA. 22+45, 14.00' RT. TO STA. 23+15, 14.00' RT.			70				
STA. 23+15, 14.00' RT. TO STA. 23+75, 32.50' RT.			57				
STA. 42+41, 25.00' RT. TO STA. 42+41, 37.00' RT.	12						
STA. 98+25, 29.50' RT. TO STA. 99+00, 18.00' RT.	68						
STA. 135+42, 17.41' RT. TO STA. 136+00, 63.00' RT.	68						
TOTALS	925	70	302	56	532	130	105

END SECTIONS SCHEDULE

LOCATION	PRECAST REINFORCED CONCRETE FLARED END SECTION								CONCRETE FLARED END SECTIONS-ELLIPTICAL, EQUIVALENT ROUND-SIZE			BOX CULVERT END SECTION, CULVERT NO.		
	12"	15"	18"	24"	30"	36" w/ Grating	48" w/ Grating	54" w/ Grating	24"	36" w/ Grating	48" w/ Grating	1	2	3
	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)		(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
STA. 23+20. 34' LT.	1													
STA. 23+75. 32.5' RT.									1					
STA. 25+13. 32' RT.				2										
STA. 25+82. 32' RT.				2										
STA. 26+30. 32' RT.					2									
STA. 39+82, 37' RT.											2			
STA. 40+12. 39.5' LT.												2		
STA. 42+41. 37' RT.											2			
STA. 44+35. 41.40' LT.													2	
STA. 45+66. 42.5' RT.							2							
STA. 47+35								4						
STA. 60+46.94								2						
STA. 62+28. 28.75' RT.			2											
STA. 63+09. 27' RT.			2											
STA. 64+13. 27' RT.			2											
STA. 76+85. 31.50' RT.										1				
STA. 79+00. 47.5' RT.										1				
STA. 93+55, 34' LT.		2												
STA. 96+70								2						
STA. 98+25. 29.50' RT.	1													
STA. 103+97														2
STA. 110+58						4								
STA. 119+87.84. 31.50' RT.		2												
STA. 136+00. 63.00' RT. *	1													
TOTALS	3	4	6	4	2	4	2	8	1	2	4	2	2	2

* SEE SHEET NO. 118

GUARDRAIL AND MARKER SCHEDULE

LOCATION	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL MARKERS, TYPE A	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	STEEL PLATE BEAM GUARDRAIL, TYPE A
	(EACH)	(EACH)	(EACH)	(FOOT)
STA. 78+62.50. 22' RT.	1			
STA. 78+62.50. 22' RT. TO STA. 79+12.50. 18' RT.			1	
STA. 79+12.50. 18' RT. TO STA. 80+75.00. 18' RT.				162.5
STA. 80+75.00. 18' RT. TO STA. 81+25.00. 22' RT.			1	
STA. 81+25.00. 22' RT.	1			
STA. 78+62.50. 22' RT. TO STA. 81+25. 22' RT.		4		
STA. 78+87.50. 22' LT.	1			
STA. 78+87.50. 22' LT. TO STA. 79+37.50. 18' LT.			1	
STA. 79+37.50. 18' LT. TO STA. 81+25.00. 18' LT.				187.5
STA. 81+25.00. 18' LT. TO STA. 81+75.00. 22' LT.			1	
STA. 81+75.00. 22' LT.	1			
STA. 78+87.50. 22' RT. TO STA. 81+75.00. 22' RT.		4		
TOTALS	4	8	4	350

DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

REVISIONS	
NAME	DATE
IDOT REVIEW	03/08
IDOT REVIEW	09/08

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP 609 (IL RTE. 163)
SECTION 76RS-3, 76-2BR-2I
ST. CLAIR COUNTY

SCALE: VERT.
HORIZ.
DATE: 11/25/02

DRAWN BY: VERENSKI
DESIGNED BY: BOTT
CHECKED BY: EMRICK

GREENE & BRADFORD, INC.
(OF SPRINGFIELD)
CONSULTING ENGINEERS
3826 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
(217) 793-0044

COMPUTER FILE NO.
SCHEDULE_V8

PROJECT: 02076
9/28/07 - MDS

IDOTPL50 1"=50' 8/24/98