

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.U. 3706	00-00068-07-BR	LAKE	50	5

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT# BRM-7003(876)

CONTRACT NO. 83806

LOCATION	GUARDRAIL						
	STEEL PLATE BEAM GUARDRAIL TYPE A FOOT	TRAFFIC BARRIER TERMINAL		TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFLECTORS	STEEL PLATE BEAM GR REMOVAL & SALVAGE	TERMINAL SECTION REMOVAL & SALVAGE
		TYPE 1, SPL. (TANGENT)	TYPE 6				
RT. STA. 121+79 TO RT. STA. 122+29	150	1					
RT. STA. 122+29 TO RT. STA. 123+79			1				
RT. STA. 123+79 TO RT. STA. 124+10				1			
RT. STA. 121+79							
LT. STA. 122+29 TO LT. STA. 122+79		1					
LT. STA. 122+79 TO LT. STA. 123+79	100						
LT. STA. 123+79 TO LT. STA. 124+10			1				
LT. STA. 122+29				1			
LT. STA. 125+30 TO LT. STA. 125+61			1				
LT. STA. 125+61 TO LT. STA. 127+11	150						
LT. STA. 127+11 TO LT. STA. 127+61		1					
LT. STA. 127+61				1			
RT. STA. 125+30 TO RT. STA. 125+61			1				
RT. STA. 125+61 TO RT. STA. 126+61	100						
RT. STA. 126+61 TO RT. STA. 127+11		1					
RT. STA. 127+11				1			
RT. STA. 121+79 TO RT. STA. 127+11					8		
LT. STA. 122+29 TO LT. STA. 127+61					8		
RT. STA. 121+46.5 TO RT. STA. 121+71.5							1 ①
LT. STA. 122+46.5 TO LT. STA. 122+71.5							1 ①
RT. STA. 124+59 TO RT. STA. 124+62							1 ②
LT. STA. 124+59 TO LT. STA. 124+62							1 ②
LT. STA. 125+03 TO LT. STA. 125+34							1 ③
RT. STA. 125+03 TO RT. STA. 125+34							1 ③
LT. STA. 127+96.5 TO LT. STA. 128+46.5							1 ④
RT. STA. 127+84 TO RT. STA. 128+34							1 ④
RT. STA. 121+71.5 TO RT. STA. 124+59						287.5	1
LT. STA. 122+71.5 TO LT. STA. 124+59						187.5	
LT. STA. 125+34 TO LT. STA. 127+96.5						262.5	
RT. STA. 125+34 TO RT. STA. 127+84						250	
TOTAL	500	4	4	4	16	987.5	8

RAISED REFLECTIVE PAVEMENT MARKERS	
LOCATION (PLACE @ 40' C.-C.)	EACH
RT. STA. 119+50 TO STA. 123+50	9
LT. STA. 119+50 TO STA. 123+50	7
RT. STA. 125+50 TO STA. 127+90	6
LT. STA. 125+50 TO STA. 127+90	6
RT. STA. 127+90 TO STA. 128+25	2
LT. STA. 127+90 TO STA. 128+25	4
TOTAL	34

RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	
LOCATION	EACH
RT. STA. 123+90 TO STA. 125+50	4
LT. STA. 123+90 TO STA. 125+50	4
TOTAL	8

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
LOCATION	EACH
RT. STA. 119+00 TO STA. 129+00	21
LT. STA. 119+00 TO STA. 129+00	21
TOTAL	42

- ① TRAFFIC BARRIER TERMINAL TYPE 1 (BLR 23)
- ② TRAFFIC BARRIER TERMINAL TYPE 10
- ③ TRAFFIC BARRIER TERMINAL TYPE 6
- ④ TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)

STORM SEWER AND PIPE CULVERTS SUMMARY														
LOCATION	PIPE CULVERTS CLASS D TYPE 1 15"	END SECTIONS 15"	PRCFES 12"	PRCFES 24" WITH METAL GRATE	STORM SEWERS CLASS A TYPE 1 12"	STORM SEWERS CLASS A TYPE 1 24"	STORM SEWERS CLASS A TYPE 2 12"	TYPE D INLET BOX STD 609006	CONCRETE THRUST BLOCKS	RESTRICTED DEPTH MANHOLES 5' Ø, TY 1 FRAME OPEN LID	INLETS TYPE A, TYPE 9 FRAME & GRATE	MANHOLES TO BE ADJUSTED	REMOVING CATCH BASINS	TRENCH BACKFILL
	FOOT	EACH	EACH	EACH	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH
RT. STA 120+24	22	2												
LT. STA 121+85	28	2												
LT. STA 123+96			1				20	1	1					1.3
LT. STA. 124+99.36			1		20					1			1	1.5
RT. STA 125+12.13				1		18				1			1	
RT. STA 128+10.41											1		1	
TOTAL	50	4	2	1	20	18	20	1	1	1	1	1	1	2.8

PAVEMENT MARKINGS								
LOCATION (STATION TO STATION)	PAINT PAVEMENT MARKINGS						EPOXY PAVT MARKINGS	
	PERMANENT			TEMPORARY			PERMANENT	
	5" SINGLE WHITE EDGE LINE	4" DOUBLE YELLOW CENTERLINE	12" YELLOW DIAGONAL	5" SINGLE WHITE EDGE LINE	4" DOUBLE YELLOW CENTERLINE	12" YELLOW DIAGONAL	5" SINGLE WHITE EDGE LINE	4" DOUBLE YELLOW CENTERLINE
KELSEY ROAD								
LT. STA. 119+50 TO STA. 123+80	430			430				
RT. STA. 119+50 TO STA. 123+80	430			430				
∅ STA. 119+50 TO STA. 123+80		860			860			
LT. STA. 123+80 TO STA. 125+60				180			180	
RT. STA. 123+80 TO STA. 125+60				180			180	
∅ STA. 123+80 TO STA. 125+60					480			480
LT. STA. 125+60 TO STA. 129+00	340			340				
RT. STA. 125+60 TO STA. 128+50	290			290				
∅ STA. 125+60 TO STA. 128+33		1,076			1,076			
∅ STA. 125+60 TO STA. 128+33			56			56		
TOTAL	1,490	1,936	56	1,850	2,416	56	360	480

**HLR**  
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 Account Number 12-07-0047-1  
 Date: 05/23/05  
 DESIGNED: T.P.L. CHECKED: S.W.M. DRAWN: D.T.M.

**SCHEDULE OF QUANTITIES**  
 SECTION 00-00068-07-BR  
 F.A.U. 3706 / C.H. 30 / KELSEY ROAD  
 LAKE COUNTY