

GUARDRAIL SCHEDULE

	LOCATION	REMOVAL LENGTH (FOOT)	TRAFFIC BARRIER TERMINAL TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT) (EACH)	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (FLARE) (EACH)	TERMINAL MARKER DIRECT APPLIED (EACH)	STEEL PLATE BEAM GUARDRAIL TYPE A, 6' POSTS (FOOT)	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) (FOOT)	GUARDRAIL MARKER TYPE A (EACH)	IMPACT ATTENUATOR (F.R.D., NARROW) TEST LEVEL 3 (EACH)
LT	563+88 TO 564+50	63								
LT	565+44 TO 575+74	1031								
LT	577+45 TO 579+07	163								
RT	564+00 TO 564+50	51								
RT	565+44 TO 565+59	15								
RT	565+79 TO 572+05	626								
RT	573+98 TO 578+97	500								
RT	565+46 TO 565+67									1
RT	563+67.5 TO 563+80						12.5		1	
RT	563+80 TO 564+26		1						2	
RT	566+57 TO 571+82						525		21	
RT	574+47 TO 575+22						75		3	
LT	563+90 TO 564+37		1						4	
LT	565+51 TO 575+09								39	
LT	565+97 TO 575+10						912.5			
LT	565+51 TO 565+97		1							
RT	563+17 TO 563+67.5			1						
RT	571+82 TO 572+32			1						
RT	575+22 TO 575+72			1						
LT	9+08 TO 9+58			1						
RT	566+07 TO 566+57				1					
RT	573+98 TO 574+47				1					
LT	575+10 TO 575+60				1					
LT	563+61 TO 563+90							43.75		
LT	9+08					1				
LT	575+59					1				
RT	563+30					1				
RT	565+67					1				
RT	566+07					1				
RT	572+32					1				
RT	573+98					1				
RT	575+72					1				
TOTAL		2449	3	4	3	8	1525	43.75	70	1

GUARDRAIL AGGREGATE EROSION CONTROL		
	LOCATION	(TON)
LT	563+90.32 TO 564+47.83	54
LT	565+41.71 TO 575+76.95	244
RT	563+03.25 TO 564+35.61	31
RT	565+29.26 TO 575+88.30	234
TOTAL		563

TREE REMOVAL		
	LOCATION	(ACRE)
RT	558+63 TO 566+58	0.1
RT	575+22 TO 588+77	0.7
LT	557+79 TO 563+30	0.3
LT	564+16 TO 566+72	0.1
LT	569+12 TO 571+44	0.0
LT	574+51 TO 583+11	0.1
TOTAL		1.3

TRAFFIC CONTROL

	LOCATION	TRAFFIC CONTROL AND PROTECTION STANDARDS							TEMPORARY RUMBLE STRIPS (EACH)	TEMPORARY CONCRETE BARRIER (FOOT)	RELOCATE TEMP CONC. BARRIER (FOOT)	IMPACT ATTENUATOR TEMPORARY (N.R.D.) TL3 (EACH)	IMPACT ATTENUATOR RELOCATE (N.R.D.) TL3 (EACH)	CHANGEABLE MESSAGE SIGN (CAL MO)	TEMPORARY BRIDGE TRAFFIC SIGNALS (EACH)	TRAFFIC CONTROL SURVEILLANCE (CAL DA)
		STANDARD 701316 (EACH)	STANDARD 701321 (EACH)	STANDARD 701306 (L SUM)	STANDARD 701201 (L SUM)	STANDARD 701326 (L SUM)	STANDARD 701336 (L SUM)	STANDARD BLR 21 (L SUM)								
RT/LT	557+20 TO 589+00	1	1	1	1	1	1	1	387.5	362.5	2	2	1	1	120	
RT	539+47								1							
RT	544+47								1							
RT	549+47								1							
LT	576+72								1							
LT	581+72								1							
LT	586+72								1							
TOTAL		1	1	1	1	1	1	1	6	387.5	362.5	2	2	1	120	

SEEDING SCHEDULE

	LOCATION	SEEDING CL 2A (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH METHOD 2 (ACRE)
RT/LT	557+00 TO 589+00	3.5	315.0	315.0	315.0	3.5
TOTAL		3.5	315.0	315.0	315.0	3.5

MISCELLANEOUS SCHEDULE

	ENGINEER'S FIELD OFFICE TYPE A (CAL MO)	MOBILIZATION (L SUM)	CONSTRUCTION LAYOUT (L SUM)	MOWING (UNIT)
TOTAL	8	1	1	64

CONCRETE BOX CULVERTS

	LOCATION	CONCRETE BOX CULVERTS (CU YD)	CONCRETE COLLAR (CU YD)	ROCK FILL (TON)	EXPANSION BOLTS 3/4" (EACH)	POROUS GRANULAR EMBANKMENT (CU YD)	REINFORCEMENT BARS (POUND)	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SQ YD)	CONCRETE HEADWALL REMOVAL (EACH)
LT/RT	574+65.49	31.3		44.1	36	5.4	3910	35.0	
LT/RT	577+96.14		4	92.3	16	11.3	104	67.4	
LT	563+81.43								1
TOTAL		31.3	4	137	52	17	4014	103	1

EFK Moen, LLC
Civil Engineering Design

FILE NAME = Z:\08056_Shaw_Creek\Design\Final\PI...
USER NAME = jd
DESIGNED -
DRAWN - JD
CHECKED - SD
DATE - 10/15/09

DESIGNED -
DRAWN - JD
CHECKED - SD
DATE - 10/15/09

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SCALE: N.T.S. SHEET NO. 1 OF 3 SHEETS

F.A.P. R.T.E. 685 SECTION 37BR-1 COUNTY MCDONOUGH/EDLTON TOTAL SHEETS 138 SHEET NO. 8 CONTRACT NO. 68352
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT