

63000001 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	
LOCATION	FOOT
STA. 148+43.53 TO STA. 149+43.53, RT	100.00
STA. 148+92.67 TO STA. 149+55.17, LT	62.50
STA. 152+01.47 TO STA. 153+01.47, LT	100.00
TOTAL	262.5

63100085 TRAFFIC BARRIER TERMINAL, TYPE 6	
LOCATION	EACH
STA. 149+55.17 TO STA. 149+98.32, LT	1
STA. 149+43.53 TO STA. 149+86.68, RT	1
STA. 151+58.32 TO STA. 152+01.47, LT	1
STA. 151+46.68 TO STA. 151+89.83, RT	1
TOTAL	4

63100169 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	
LOCATION	EACH
STA. 147+93.53 TO STA. 148+43.53, RT	1
STA. 148+42.67 TO STA. 148+92.67, LT	1
STA. 151+89.83 TO STA. 152+39.83, RT	1
STA. 153+01.47 TO STA. 153+51.47, LT	1
TOTAL	4

63200310 GUARDRAIL REMOVAL	
LOCATION	FOOT
STA. 149+22.72 TO STA. 150+23.47, LT	100.86
STA. 149+10.74 TO STA. 150+11.20, RT	100.56
STA. 151+39.16 TO STA. 152+39.51, LT	100.45
STA. 151+26.38 TO STA. 152+27.24, RT	100.94
TOTAL	400

X6650202 WOVEN WIRE FENCE REMOVAL	
LOCATION	FOOT
STA. 147+70.34 TO STA. 149+99.31, RT	228.97
STA. 149+99.31 TO STA. 149+96.70, RT	6.36
TOTAL	235

67000500 ENGINEER'S FIELD OFFICE, TYPE B	
LOCATION	CAL MO
ENTIRE PROJECT	8
TOTAL	8

Z0004552 APPROACH SLAB REMOVAL	
LOCATION	SO YD
STA. 149+87.23 TO STA. 150+17.23	96
STA. 151+32.63 TO STA. 151+62.64	97
TOTAL	194

70100405 TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	
LOCATION	EACH
ENTIRE PROJECT	1
TOTAL	1

70103815 TRAFFIC CONTROL SURVEILLANCE	
LOCATION	CAL DA
ENTIRE PROJECT	4
TOTAL	4

X7016500 TEMPORARY BRIDGE TRAFFIC SIGNALS (SPECIAL)	
LOCATION	EACH
ENTIRE PROJECT	1
TOTAL	1

70106700 TEMPORARY RUMBLE STRIP	
LOCATION	EACH
STA. 138+69.95, RT	1
STA. 133+69.95, RT	1
STA. 128+69.95, RT	1
STA. 162+77.70, LT	1
STA. 167+77.70, LT	1
STA. 172+77.70, LT	1
TOTAL	6

70300100 SHORT-TERM PAVEMENT MARKING	
LOCATION	FOOT
STA. 147+25.00 TO STA. 154+25.00, CL	70.0
TOTAL	70

70301000 WORK ZONE PAVEMENT MARKING REMOVAL				
LOCATION		TYPE	LENGTH	SQ FT
STAGE 1				
STA. 146+29.95, 12.4' LT TO STA. 147+29.95, CL		SOLID	100.77	33.6
STA. 147+29.95, CL TO STA. 149+95.95, 5.5' RT		SOLID	66.23	22.1
STA. 149+95.95, 5.5' RT TO STA. 153+62.50, 5.5' RT		SOLID	566.55	188.9
STA. 153+62.50, 5.5' RT TO STA. 155+67.70, 12.0' LT		SOLID	205.91	68.6
STA. 155+67.70, 12.0' LT TO STA. 147+95.49, 16.5' RT		SOLID	52.77	17.6
STA. 147+95.49, 16.5' RT TO STA. 153+62.96, 16.5' RT		SOLID	567.47	189.2
STA. 153+62.96, 16.5' RT TO STA. 154+08.60, 12.7' RT		SOLID	45.80	15.3
STAGE 2				
STA. 146+10.74, 11.9' RT TO STA. 147+95.95, 3.5' LT		SOLID	185.85	62.0
STA. 147+95.95, 3.5' LT TO STA. 153+62.5, 3.5' LT		SOLID	566.55	188.9
STA. 153+62.5, 3.5' LT TO STA. 154+04.50, CL		SOLID	42.15	14.1
STA. 154+04.50, CL TO STA. 155+04.50, 13.0' RT		SOLID	100.84	33.6
STOP BAR				
STA. 145+69.95, RT		STOP BAR	11.5	23.0
STA. 155+77.70, LT		STOP BAR	11.5	23.0
TOTAL				880

70400100 TEMPORARY CONCRETE BARRIER	
LOCATION	FOOT
STA. 147+50.30 TO STA. 153+99.70	650
TOTAL	650

70400200 RELOCATE TEMPORARY CONCRETE BARRIER	
LOCATION	FOOT
STA. 147+75.22 TO STA. 153+74.78	600
TOTAL	600

78100100 RAISED REFLECTIVE PAYEMENT MARKER	
LOCATION	EACH
STA. 147+25.00 TO STA. 149+71.00	3
BRIDGE OMISSION	
STA. 151+74.00 TO STA. 154+25.00	3
TOTAL	6

78200410 GUARDRAIL MARKERS, TYPE A	
LOCATION	EACH
STA. 147+93.53 TO STA. 149+96.68, RT	4
STA. 148+42.67 TO STA. 149+98.32, LT	4
STA. 151+46.68 TO STA. 152+39.83, RT	4
STA. 151+58.32 TO STA. 153+51.47, LT	4
TOTAL	16

40600990 TEMPORARY RAMP				
LOCATION	LENGTH	WIDTH	SQ YD	
STA. 147+25.00 (BUTT JOINT)	5.0'	32.00	17.88	
STA. 148+70.95 (BUTT JOINT)	8.44'	32.00	30.00	
STA. 149+71.12	5.0'	32.00	18.92	
STA. 152+29.79	5.0'	34.00	18.92	
STA. 152+38.23 (BUTT JOINT)	8.44'	32.00	30.00	
STA. 154+25.00 (BUTT JOINT)	5.0'	33.00	18.58	
TOTAL			134	

78001110 PAINT PAVEMENT MARKING - LINE 4"			
LOCATION	COLOR	TYPE	FOOT
STA. 147+25.00 TO STA. 154+25.00, CL	YELLOW	SKIP DASH	180.0
STA. 147+25.00 TO STA. 154+25.00, LT	WHITE	SOLID	700.0
STA. 147+25.00 TO STA. 154+25.00, RT	WHITE	SOLID	700.0
TOTAL			1580

Z0034105 MATERIAL TRANSFER DEVICE		
LOCATION	MATERIAL	TON
STA. 148+70.95 TO STA. 149+71.50	TOP BINDER LIFT (2 1/4")	33.8
STA. 142+25.00 TO STA. 149+71.50	SURFACE (1 1/2")	74.1
BRIDGE OMISSION		
STA. 151+73.50 TO STA. 152+83.23	TOP BINDER LIFT (2 1/4")	36.9
STA. 151+73.50 TO STA. 154+25.00	SURFACE (1 1/2")	75.9
TOTAL		221

78201000 TERMINAL MARKER-DIRECT APPLIED	
LOCATION	EACH
STA. 147+93.53, RT	1
STA. 148+42.67, LT	1
STA. 152+39.83, RT	1
STA. 153+51.47, LT	1
TOTAL	4

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
LOCATION	EACH
STA. 147+25.00 TO STA. 154+25.00, CL	9
TOTAL	9

Z0001002 GUARDRAIL AGGREGATE EROSION CONTROL	
LOCATION	TON
STA. 147+54.25 TO STA. 149+86.68, RT	58.07
STA. 148+04.87 TO STA. 149+98.32, LT	50.39
STA. 151+46.68 TO STA. 152+47.94, RT	28.87
STA. 151+58.32 TO STA. 153+90.25, LT	58.01
TOTAL	200

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	
LOCATION	EACH
STA. 147+25.00, 40.0' RT	1
STA. 147+50.00, 60.0' RT	1
STA. 148+25.00, 60.0' RT	1
STA. 148+50.00, 55.0' RT	1
STA. 150+50.00, 55.0' RT	1
TOTAL	5

Z0030250 IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE)	
LOCATION	EACH
STA. 148+00.30, LT	1
STA. 153+49.70, LT	1
TOTAL	2

Z0030350 IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE)	
LOCATION	EACH
STA. 148+25.22 RT	1
STA. 153+24.78, RT	1
TOTAL	2

54214521 PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	
LOCATION	EACH
STA. 152+26.99, 42.1' RT	1
STA. 152+66.98, 43.0' RT	1
TOTAL	2

542A5491 PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	
LOCATION	FOOT
STA. 152+26.99 TO STA. 152+66.98, RT	40
TOTAL	40

78100105 RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	
LOCATION	EACH
STA. 149+71.00 TO STA. 151+74.00	3
TOTAL	3

66700205 PERMANENT SURVEY MARKERS, TYPE 1	
LOCATION	EACH
ON STRUCTURE (AS DIRECTED BY ENGINEER)	1
TOTAL	1

67100100 MOBILIZATION	
LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	1

Z0013798 CONSTRUCTION LAYOUT	
LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	1

70100460 TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	
LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	1

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 164 OVER SMITH CREEK SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RLL	REVISED -						657	116-CIBR-1	HENDERSON	56	8
	PLOT SCALE = #SCALE#	CHECKED - RJA	REVISED -				CONTRACT NO. 68761						
	PLOT DATE = #DATE#	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS/FED. AID PROJECT		