

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	101B-1	LOGAN	49	7
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT				
LOCATION		WIDTH	SQ YD	
STA 250+86.19	TO	STA 251+50.66	32.00'	229.2
STA 253+11.16	TO	STA 253+16.16	33.33'	18.5
STA 256+35.66	TO	STA 256+40.66	33.33'	18.5
STA 257+71.62	TO	STA 258+49.59	32.00'	277.2
TOTAL				543.4

PAVEMENT REMOVAL				
LOCATION		WIDTH	SQ YD	
RT STA 253+10.16	TO	STA 253+64.98	STAGE 1	13.00'
RT STA 255+86.99	TO	STA 256+41.66	STAGE 1	13.00'
LT STA 253+10.16	TO	STA 253+64.98	STAGE 2	13.00'
LT STA 255+86.99	TO	STA 256+41.66	STAGE 2	13.00'
TOTAL				316

TEMPORARY RAMP				
LOCATION		WIDTH	SQ YD	
STA 250+86.19	TO	STA 250+91.19	32.0'	17.8
STA 258+44.59	TO	STA 258+49.59	32.0'	17.8
TOTAL				35.6

AGGREGATE SHOULDERS, TYPE B				
LOCATION			TON	
LT STA 250+86.19	TO	STA 253+46.16		29.6
LT STA 256+05.66	TO	STA 258+49.59		27.8
LT TOTAL				57.4
RT STA 250+86.19	TO	STA 253+46.16		29.6
RT STA 256+05.66	TO	STA 258+49.59		27.8
RT TOTAL				57.4
GRAND TOTAL				115

TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)				
LOCATION			EACH	
LT STA 252+28.01	TO	STA 252+78.01		1.0
LT STA 257+36.31	TO	STA 257+86.31		1.0
RT STA 251+65.51	TO	STA 252+15.51		1.0
RT STA 256+36.31	TO	STA 256+86.31		1.0
TOTAL				4

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50							
LOCATION			AVERAGE THICK (INCH)		WIDTH (FOOT)	TON	
STA 251+65.00	TO	STA 252+00.00	0.0	TO	3.6	26.00'	10.2
STA 252+00.00	TO	STA 252+50.00	3.6	TO	5.7	26.00'	37.6
STA 252+50.00	TO	STA 253+16.16	5.7	TO	8.1	26.00'	73.9
STA 256+35.66	TO	STA 257+00.00	8.4	TO	5.0	26.00'	69.7
STA 257+00.00	TO	STA 257+50.00	5.0	TO	2.2	26.00'	29.1
STA 257+50.00	TO	STA 257+60.00	2.2	TO	0.0	26.00'	1.8
TOTAL							222

STEEL PLATE BEAM GUARD RAIL, TYPE A				
LOCATION			FOOT	
LT STA 252+78.01	TO	STA 253+15.51		37.5
LT STA 256+36.31	TO	STA 257+36.31		100.0
RT STA 252+15.51	TO	STA 253+15.51		100.0
RT STA 256+36.31	TO	STA 256+73.81		37.5
TOTAL				275

GUARDRAIL REMOVAL				
LOCATION			FOOT	
LT STA 252+51.48	TO	STA 253+64.98		113.5
LT STA 255+86.99	TO	STA 257+61.97		175.0
RT STA 251+89.16	TO	STA 253+64.98		175.8
RT STA 255+86.99	TO	STA 256+99.01		112.0
TOTAL				576

HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50				
LOCATION			WIDTH (FOOT)	TON
STA 250+86.19	TO	STA 253+16.16	26.00	55.8
STA 256+35.66	TO	STA 258+49.59	26.00	51.9
TOTAL				108

TRAFFIC BARRIER TERMINAL, TYPE 6				
LOCATION			EACH	
LT STA 253+15.51	TO	STA 253+46.76		1
LT STA 256+05.06	TO	STA 256+36.31		1
RT STA 253+15.51	TO	STA 253+46.76		1
RT STA 256+05.06	TO	STA 256+36.31		1
TOTAL				4

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS				
LOCATION			EACH	
LT STA 253+85.00				1
LT STA 254+25.00				1
LT STA 255+00.00				2
TOTAL				4

BRIDGE APPROACH PAVEMENT				
LOCATION		WIDTH	SQ YD	
STA 253+16.16	TO	STA 253+46.16	33.33'	111.10
STA 256+05.66	TO	STA 256+35.66	33.33'	111.10
TOTAL				222

HOT-MIX ASPHALT SHOULDER							
LOCATION			THICKNESS (INCH)		WIDTH (FOOT)	TON	
LT STA 250+86.19	TO	STA 253+16.16	2.00	TO	10.00	3.00'	25.8
LT STA 256+35.66	TO	STA 258+49.59	10.00	TO	2.00	3.00'	24.0
RT STA 250+86.19	TO	STA 253+16.16	2.00	TO	10.00	3.00'	25.8
RT STA 256+35.66	TO	STA 258+49.59	10.00	TO	2.00	3.00'	24.0
TOTAL							99

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)				
LOCATION		WIDTH	SQ YD	
STA 253+10.16	TO	STA 253+16.16	33.33'	22.2
STA 256+35.66	TO	STA 256+41.66	33.33'	22.2
TOTAL				44

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 717 (IL 10)
 SECTION 101B-1
 LOGAN COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____