

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1774	113(B-5,B-6)	LOGAN	60	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

BRIDGE APPROACH PAVEMENT			
LOCATION	WIDTH	SQ YD	
STA 1722+06.50 TO STA 1722+36.50	33.33'	111	
STA 1724+63.50 TO STA 1724+93.50	33.33'	111	
TOTAL		222	

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)			
LOCATION	WIDTH	SQ YD	
STA 1722+00.50 TO STA 1722+06.50	6.00'	21.3	
STA 1724+93.50 TO STA 1724+99.50	6.00'	21.3	
TOTAL		43	

BITUMINOUS SHOULDERS SUPERPAVE				
LOCATION	THICKNESS (INCH)	WIDTH (FOOT)	TON	
LT STA 1720+88.0 TO STA 1721+40.60	2.25	3.00'	2.2	
LT STA 1721+40.6 TO STA 1721+75.58	2.25	5.50'	2.7	
LT STA 1721+75.5 TO STA 1722+06.50	2.25 TO 4.75	3.00'	2.0	
LT STA 1724+93.5 TO STA 1726+50.00	6.00	3.00'	17.5	
LT STA 1726+50.0 TO STA 1727+00.00	6.00 TO 5.00	3.00'	5.1	
RT STA 1720+88.0 TO STA 1721+48.91	2.25	3.00'	2.6	
RT STA 1721+48.9 TO STA 1721+75.58	2.25	5.50'	2.1	
RT STA 1721+75.5 TO STA 1722+06.50	2.25 TO 4.75	3.00'	2.0	
RT STA 1724+93.5 TO STA 1726+50.00	6.00	3.00'	17.5	
RT STA 1726+50.0 TO STA 1727+00.00	6.00 TO 5.00	3.00'	5.1	
BRRP TOTAL			59	
LT STA 1727+00.0 TO STA 1728+19.00	5.00 TO 2.25	3.00'	8.1	
LT STA 1728+19.0 TO STA 1730+22.10	2.25	3.00'	8.5	
RT STA 1727+00.0 TO STA 1728+19.00	5.00 TO 2.25	3.00'	8.1	
RT STA 1728+19.0 TO STA 1730+22.10	2.25	3.00'	8.5	
STP TOTAL			33	
TOTAL			92	

REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL, TYPE A			
LOCATION	FOOT		
REMOVE			
LT STA 1724+94.15 TO STA 1727+75.87	281.7		
LT STA 1727+98.87 TO STA 1729+72.10	173.2		
RT STA 1724+94.15 TO STA 1727+75.87	281.7		
RT STA 1727+98.87 TO STA 1729+59.89	161.0		
REMOVAL TOTAL		898	
RE-ERECT			
LT STA 1721+99.85 TO STA 1722+05.85	6.0		
LT STA 1724+94.15 TO STA 1727+00.00	205.9		
RT STA 1724+94.15 TO STA 1727+00.00	205.9		
BRRP RE-ERECT TOTAL		418	
LT STA 1727+00.00 TO STA 1727+75.87	75.9		
LT STA 1727+98.87 TO STA 1729+69.15	170.3		
RT STA 1727+00.00 TO STA 1727+75.87	75.9		
RT STA 1727+98.87 TO STA 1729+56.65	157.8		
STP RE-ERECT TOTAL		480	
RE-ERECT TOTAL		898	

TEMPORARY RAMP		
LOCATION	WIDTH	SQ YD
STA 1720+88.00 TO STA 1720+95.50	32.0'	27
STA 1730+14.60 TO STA 1730+22.10	26.0'	22
TOTAL		49

PAVEMENT REMOVAL				
LOCATION	WIDTH	SQ YD		
STA 1722+00.50 TO STA 1722+24.59	STAGE 1 19.50'	52.2		
STA 1722+24.59 TO STA 1722+40.59	STAGE 1 8.00'	14.2		
STA 1724+59.41 TO STA 1724+75.41	STAGE 1 14.50'	25.8		
STA 1724+75.41 TO STA 1724+99.50	STAGE 1 3.00'	8.0		
STA 1722+00.50 TO STA 1722+24.59	STAGE 2 16.90'	45.2		
STA 1722+24.59 TO STA 1722+40.59	STAGE 2 8.40'	14.9		
STA 1724+59.41 TO STA 1724+75.41	STAGE 2 6.00'	10.7		
STA 1724+75.41 TO STA 1724+99.50	STAGE 2 14.50'	38.8		
BRRP TOTAL		210		
STA 1727+55.00 TO STA 1728+19.00	STAGE 1 15.30'	108.8		
STA 1727+55.00 TO STA 1728+19.00	STAGE 2 13.70'	97.4		
STP TOTAL		206		
TOTAL		416		

PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"		
LOCATION	FOOT	
LT STA 1727+93.69	26	
TOTAL		26

TRAFFIC BARRIER TERMINAL, TYPE 6			
LOCATION	EACH		
LT STA 1722+05.85 TO STA 1722+39.00	1		
LT STA 1724+61.00 TO STA 1724+94.15	1		
RT STA 1722+05.85 TO STA 1722+39.00	1		
RT STA 1724+61.00 TO STA 1724+94.15	1		
TOTAL		4	

STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)		
LOCATION	FOOT	
LT STA 1721+71.33 TO STA 1721+99.85	37.5	
RT STA 1721+77.00 TO STA 1722+05.85	37.5	
TOTAL		75

TRAFFIC CONTROL AND PROTECTION		
STANDARD	L SUM	
STANDARD 701306	1 L SUM	
STANDARD 701326	1 L SUM	
STANDARD 701321 SPECIAL	1 EACH	

MOBILIZATION		
LOCATION	L SUM	
JOBSITE	1	
TOTAL		1

TRAFFIC CONTROL SURVEILLANCE		
LOCATION	CAL DA	
JOBSITE	5	
TOTAL		5

WORK ZONE PAVEMENT MARKING REMOVAL		
LOCATION	SQ FT	
STA 1720+88.00 TO STA 1727+00.00	26	
STA 1727+00.00 TO STA 1730+22.00	13	
TOTAL		39

AGGREGATE SHOULDERS, TYPE B			
LOCATION	WIDTH (FOOT)	TON	
LT STA 1721+74.82 TO STA 1722+36.50	2.00'	9.4	
LT STA 1724+63.50 TO STA 1727+00.00	3.33'	59.8	
RT STA 1721+84.73 TO STA 1722+36.50	2.00'	7.9	
RT STA 1724+63.50 TO STA 1727+00.00	3.33'	59.8	
BRRP TOTAL		137	
LT STA 1727+00.00 TO STA 1730+22.10	3.33'	81.4	
RT STA 1727+00.00 TO STA 1730+22.10	3.33'	81.4	
STP TOTAL		163	
TOTAL		300	

REMOVE AND RE-ERECT RAIL ELEMENT OF EXISTING GUARD RAIL		
LOCATION	FOOT	
RT STA 1724+59.41 TO STA 1727+00.00	240.6	
BRRP TOTAL		241
RT STA 1727+00.00 TO STA 1730+09.89	309.9	
STP TOTAL		310
TOTAL		551

ENGINEER'S FIELD OFFICE, TYPE A		
LOCATION	CAL MO	
JOBSITE	10	
TOTAL		10

TEMPORARY BRIDGE TRAFFIC SIGNALS		
LOCATION	EACH	
JOBSITE	1	
TOTAL		1

SHORT-TERM PAVEMENT MARKING			
LOCATION	FOOT		
STA 1720+88.00 TO STA 1727+00.00	3 APPLICATIONS	184	
STA 1727+00.00 TO STA 1730+22.00	3 APPLICATIONS	97	
TOTAL		281	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF QUANTITIES  
 FAS 1774 (OLD IL 121)  
 SECTION 113(B-5, B-6)  
 LOGAN COUNTY

SCALE: VERT. DATE  
 HORIZ. DATE  
 DRAWN BY  
 CHECKED BY