

CONTRACT #68740

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	120BR,CR	PUTNAM	77	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PATCHING UNIT	STA. TO STA.	SIZE		CLASS D PATCHES, 300mm		SUB-BASE GRANULAR MATERIAL, TYPE B, 150 MM
				TYPE IV		
				PATCHES	SQ. M	
1	12+053.82-12+063.19 (STAGE 2)	9.40	X 3.35	1.0	31.5	31.5
2	12+053.82-12+063.19 (STAGE 3)	9.40	X 5.75	1.0	54.1	54.1
3	12+519-12+541 (STAGE I & II)	22.00	X 5.35	2.0	235.4	235.4
TOTAL					321	321

PIPE CULVERT REMOVAL			
STATION	FOR INFO ONLY		REMOVE EXISTING CULVERTS
	SIZE	TYPE	
	(mm)		METER
STA. 12+590 LT	450	CMP	15.5
TOTAL			16

PIPE CULVERTS		
STATION	CLASS D	METAL END SECTIONS
	TYPE 1, 450mm	450mm
	(METERS)	(EA)
12+589.6 LT	17.2	2
TOTALS	17.2	2

PIPE HANDRAIL	
LOCATION	METER
CULVERT STA. 12+530	32.8
TOTAL	32.8

PAVEMENT MARKING TAPE, TYPE III, 100mm	
LOCATION	LENGTH METER
STA. 11+949 TO STA. 12+153	524
STA. 12+350 TO STA. 12+651	568
TOTAL	1092

2.4 X 1.5	SKEW DEGREES	DESIGN FILL HEIGHT (METERS)		APPLICABLE AASHTO SPEC	BOX CULVERT END SECTION CULVERT NO. 1 (EACH)	POROUS GRANULAR EMBANKMENT (M TON)	TEMPORARY SOIL RETENTION SYSTEM (SQ. M.)	
		EDGE OF SHOULDER (MINIMUM)	MAXIMUM					
		METER						
CULVERT NO. 1 - 12+058.5	21.5	0	0.256	0.356	ASTM C 1577	2	172.8	12.41
TOTALS	21.5					2	172.8	12.4

GUARDRAIL REMOVAL			
LOCATION		METER	
LEFT OFFSET			
12+006	TO	12+083	77
12+488	TO	12+565	77
RIGHT OFFSET			
11+987	TO	12+098	111
12+489	TO	12+573	84
TOTAL			350

ENTRANCE SCHEDULE					
STATION (NAME)	LT / RT	TYPE OF ENTRANCE	LENGTH (MEAS. PERPENDICULAR FROM E.O.P.)	HMA BASE COURSE, 150 MM	INCIDENTAL HMA SURFACING (50 MM)
			METER	SQ. M	M. TON
STA. 12+589.6	LT	C.E.	10.90	101.30	12.1
TOTALS				101.30	12.11

TEMPORARY BRIDGE TRAFFIC SIGNALS (SPECIAL)	
LOCATION	EACH
S.N. 078-2007	1
TOTAL	1

TEMPORARY BRIDGE TRAFFIC SIGNALS	
LOCATION	EACH
S.N. 078-2500	1
TOTAL	1

ENGINEER'S FIELD OFFICE, TYPE A	
LOCATION	CAL MO
JOBSITE	12
TOTAL	12

MOBILIZATION	
LOCATION	L. SUM
JOBSITE	1
TOTAL	1

CONSTRUCTING TEST STRIP	
LOCATION	EACH
JOBSITE	1
TOTAL	1

TEMPORARY RAMP			
LOCATION	LENGTH	WIDTH	AREA
	METER	METER	SQ. M
STA. 12+002.9	8	1.5	12
STA. 12+106	8	1.5	12
STA. 12+476	8	1.5	12
STA. 12+600	8	1.5	12
TOTAL			48

PAVEMENT MARKING TAPE, TYPE III, 600mm	
LOCATION	METER
STA. 11+949 TO STA. 12+153	8
STA. 12+350 TO STA. 12+651	8
TOTAL	16

PIPE CULVERTS		
STATION	CLASS A	REMOVE AND RELOCATE END SECTIONS
	TYPE 1, EQU. ROUND SIZE 1200 MM	
	(METERS)	(EA)
12+053.738	8.5	2
TOTALS	8.5	2

REMOVAL OF EXISTING STRUCTURE NO. 1	
LOCATION	EACH
2.4m X 1.4m BOX CULVERT AT STA. 12+058	1
TOTAL	1

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	

SCHEDULE OF QUANTITIES

DRAWN BY
CHECKED BY

DATE