

RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
619	(120) BR-1	PUTNAM	28	3
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	80% FED. 20% STATE STRUCTURE NO. 078-2008 X028-2A
28000300	TEMPORARY DITCH CHECKS	EACH	4	4
28000500	INLET AND PIPE PROTECTION	EACH	2	2
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
51500100	NAME PLATES	EACH	1	1
* 63100169	TRAFFIC BARRIER TERMINAL TYPE I, SPECIAL (FLARED)	EACH	4	4
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	7	7
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5
67100100	MOBILIZATION	L SUM	1	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	4	4
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	6	6
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	4	4
78200400	GUARDRAIL REFLECTORS	EACH	20	20
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	4	4
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	96	96
M2020010	EARTH EXCAVATION	CU M	2,801	2,801
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	218	218
M2030100	CHANNEL EXCAVATION	CU M	84	84
M2070220	POROUS GRANULAR EMBANKMENT	CU M	552	552
M2080150	TRENCH BACKFILL	CU M	6	6
M2112500	TOPSOIL EXCAVATION AND PLACEMENT	CU M	459	459
M2510115	MULCH, METHOD 2	HA	0.7	0.7
M2500210	SEEDING, CLASS 2A	HA	0.7	0.7
M2510630	EROSION CONTROL BLANKET	SO M	438	438
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	66	66
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	66	66
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	66	66
M2800255	TEMPORARY EROSION CONTROL SEEDING	HA	0.3	0.3
M2800400	PERIMETER EROSION BARRIER	METER	56	56
M2810109	STONE RIPRAP, CLASS A5	SO M	100	100
M2820200	FILTER FABRIC	SO M	140	140
M3110300	SUB-BASE GRANULAR MATERIAL, TYPE A 300MM	SO M	270	270
M4021010	AGGREGATE SURFACE COURSE, TYPE B	M TON	25	25
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	116	116
M4060300	AGGREGATE (PRIME COAT)	M TON	1	1
M4402000	PAVEMENT REMOVAL	SO M	420	420
M5010522	PIPE CULVERT REMOVAL	METER	8	8
M5080105	REINFORCEMENT BARS	KG	14,880	14,880
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	250	250
M5120900	TEMPORARY SHEET PILING	SO M	247	247

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	80% FED. 20% STATE STRUCTURE NO. 078-2008 X028-2A
M5403000	CONCRETE BOX CULVERTS	CU M	153	153
M542F028	METAL END SECTIONS 600MM	EACH	2	2
M542H440	PIPE CULVERTS, CLASS D, TYPE I 600MM	METER	13	13
* M6300100	STEEL PLATE BEAM GUARD RAIL, TYPE A	METER	191	191
M6320030	GUARDRAIL REMOVAL	METER	203	203
M6650550	BARBED WIRE FENCE REMOVAL	METER	325	325
M7030220	TEMPORARY PAVEMENT MARKING - LINE 100MM	METER	308	308
M7030520	PAVEMENT MARKING TAPE, TYPE III 100MM	METER	577	577
M7030580	PAVEMENT MARKING TAPE, TYPE III 600MM	METER	36	36
M7031000	WORK ZONE PAVEMENT MARKING REMOVAL	SO M	52	52
M7040100	TEMPORARY CONCRETE BARRIER	METER	138	138
M7040200	RELOCATE TEMPORARY CONCRETE BARRIER	METER	138	138
M7050100	TEMPORARY STEEL PLATE BEAM GUARD RAIL, TYPE A	METER	255	255
* M7200100	SIGN PANEL - TYPE I	SO M	2	2
M7290100	METAL POST - TYPE A	METER	17	17
* M7800105	THERMOPLASTIC PAVEMENT MARKING - LINE 100MM	METER	499	499
* M7800115	THERMOPLASTIC PAVEMENT MARKING - LINE 150MM	METER	37	37
M7830100	PAVEMENT MARKING REMOVAL	SO M	28	28
M3560525	HOT-MIX ASPHALT BASE COURSE WIDENING, 225MM	SO M	398	398
M4063310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	M TON	47	47
M4063080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	M TON	162	162
M4820550	HOT-MIX ASPHALT SHOULDERS 150MM	SO M	280	280
50800515	BAR SPLICERS	EACH	96	96
■ Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2
■ Z0030350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2

■ SFTY-3N  
\* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUMMARY OF QUANTITIES**

ILLINOIS ROUTE 71

SCALE : NONE

DATE 8/31/06  
DRAWN BY KB  
CHECKED BY MJL

9/19/2006 11:20:29 AM  
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