

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15, 60-15B	MADISON	474	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 76323

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE	
				URBAN	
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FEDERAL 20% STATE	
				SEC 60-15 I000	SEC 60-15B X028-2A
M5110200	SLOPE WALL 150 MM	SQ M	293	293	
M5401110	PRECAST CONCRETE BOX CULVERT 2.4M X 2.1M	METER	181.4	181.4	
M5403000	CONCRETE BOX CULVERTS	CU M	2878.2		2878.2
M542C528	REINFORCED CONCRETE PIPE TEE, 600MM PIPE WITH 600MM RISER	EACH	5	5	
M542C544	REINFORCED CONCRETE PIPE TEE, 900MM PIPE WITH 600MM RISER	EACH	1	1	
M542C552	REINFORCED CONCRETE PIPE TEE, 1200MM PIPE WITH 600MM RISER	EACH	1	1	
M542E112	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 300MM	EACH	1	1	
M542E128	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 600MM	EACH	9	9	
M542E144	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 900MM	EACH	11	11	
M542E148	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 1050MM	EACH	2	2	
M542E156	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 1350MM	EACH	2	2	
M542E168	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 1800MM	EACH	2	2	
M542F012	METAL END SECTIONS 300MM	EACH	12	12	
M542F252	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 1200MM	EACH	2	2	
M542G035	GRATING FOR CONCRETE FLARED END SECTION 600MM	EACH	1	1	
M542G055	GRATING FOR CONCRETE FLARED END SECTION 900MM	EACH	3	3	
M542H040	PIPE CULVERTS, TYPE 1 600MM	METER	0.5	0.5	
M542H055	PIPE CULVERTS, TYPE 1 900MM	METER	16.0	16.0	
M542I040	PIPE CULVERTS, TYPE 2 600MM	METER	156.5	156.5	
M542I055	PIPE CULVERTS, TYPE 2 900MM	METER	110.5	110.5	
M542J020	PIPE CULVERTS, TYPE 3 300MM	METER	9.0	9.0	
M542J040	PIPE CULVERTS, TYPE 3 600MM	METER	18.5	18.5	
M542K040	PIPE CULVERTS, TYPE 4 600MM	METER	36.5	36.5	
M542K055	PIPE CULVERTS, TYPE 4 900MM	METER	69.0	69.0	
M542K070	PIPE CULVERTS, TYPE 4 1350MM	METER	73.5	73.5	
M542K085	PIPE CULVERTS, TYPE 4 1800MM	METER	41.5	41.5	
M542L060	PIPE CULVERTS, TYPE 5 1050MM	METER	126.0	126.0	
M542M040	PIPE CULVERTS, TYPE 6 600MM	METER	56.5	56.5	
M542N065	PIPE CULVERTS, TYPE 7 1200MM	METER	112.5	112.5	
M5429900	CONCRETE HEADWALLS	CU M	40.4	40.4	
M5930100	CONTROLLED LOW-STRENGTH MATERIAL	CU M	2	2	
M6010125	PIPE DRAINS 300MM	METER	151.0	151.0	
M6010605	PIPE UNDERDRAINS 100MM	METER	15933.5	15933.5	
M6010705	PIPE UNDERDRAINS 100MM (SPECIAL)	METER	652.5	652.5	
M6021511	MANHOLES, TYPE A, 1.2M DIAMETER, WITH MEDIAN INLET (604101)	EACH	2	2	
M6021605	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	4	4	
M6023105	MANHOLES, SPECIAL, 1.5M DIAMETER	EACH	1	1	
* M6300101	STEEL PLATE BEAM GUARD RAIL, TYPE A, 1.83M Posts	METER	2514.60	2514.60	

2

CLASS A, TYPE 1
 CLASS A, TYPE 1
 CLASS A, TYPE 2
 CLASS A, TYPE 2
 CLASS A, TYPE 3
 CLASS A, TYPE 3
 CLASS A, TYPE 4
 CLASS A, TYPE 4
 CLASS A, TYPE 4
 CLASS A, TYPE 4
 CLASS A, TYPE 5
 CLASS A, TYPE 6
 CLASS A, TYPE 7

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP 310 (IL 255)
 SECTION 60-15
 MADISON COUNTY
 DRAWN BY EBB
 CHECKED BY
 DATE

Rev. 2-22-10