

TOTAL BILL OF MATERIALS PLAN SET #2 (FOR INFORMATION ONLY)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	900
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		
* (90-111R-2)90(13,14,14-1)R-1				

BILL OF MATERIALS			TOTAL QUANTITY	CONSTRUCTION TYPE AND SAFETY CODE	
CODE NO	ITEM	UNIT		INTERSTATE ROADWAY 2 LANE I000-2A	ARTERIAL ROADWAY J000-2A
28000500	INLET AND PIPE PROTECTION	EACH	22	22	
50104400	CONCRETE HEADWALL REMOVAL	EACH	11	11	
54244805	INLET BOX, STANDARD 542501	EACH	1	1	
54246205	INLET BOX, STANDARD 542526	EACH	1	1	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	12	12	
60242400	INLETS, SPECIAL	EACH	7	7	
60255500	MANHOLES TO BE ADJUSTED	EACH	7		7
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	7		7
60403400	GRATES, TYPE A	EACH	5	5	
60500060	REMOVING INLETS	EACH	9	9	
60500105	FILLING MANHOLES	EACH	2		2
60500305	FILLING INLETS	EACH	2		2
60603300	GUTTER OUTLET	EACH	3	3	
60900215	TYPE C INLET BOX, STANDARD 609001	EACH	1	1	
60900515	CONCRETE THRUST BLOCKS	EACH	16	16	
Δ 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2	
Δ 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	1	1	
Δ 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	3	3	
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	0.3		0.3
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3	
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	171	171	
81400100	HANDHOLE	EACH	1		1
89502380	REMOVE EXISTING HANDHOLE	EACH	3		3
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3		3
M2020010	EARTH EXCAVATION	CU M	12680	12680	
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	1790	1790	
M2040800	FURNISHED EXCAVATION	CU M	2995	2995	
M2080250	TRENCH BACKFILL, SPECIAL	CU M	1596	1596	
M2101000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ M	13408.0	13408.0	
M2113100	TOPSOIL FURNISH AND PLACE, 100MM	SQ M	1757	1757	

Δ SFTY-3N

BILL OF MATERIALS			TOTAL QUANTITY	CONSTRUCTION TYPE AND SAFETY CODE	
CODE NO	ITEM	UNIT		INTERSTATE ROADWAY 2 LANE I000-2A	ARTERIAL ROADWAY J000-2A
M2500110	SEEDING, CLASS 1A	HA	0.1		0.1
M2500210	SEEDING, CLASS 2A	HA	2.6	2.6	
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	267	260	7
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	267	260	7
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	267	260	7
M2500700	AGRICULTURAL GROUND LIMESTONE	M TON	12	12	0
M2510130	MULCH, METHOD 3	M TON	11.7	11.7	
M2800400	PERIMETER EROSION BARRIER	METER	892	481	411
M2820100	FILTER FABRIC FOR USE WITH RIPRAP	SQ M	1650	1650	
M2850300	ARTICULATED BLOCK MAT	SQ M	1650	1650	
M3113100	SUB-BASE GRANULAR MATERIAL (SPECIAL)	CU M	557		557
M3530300	PORTLAND CEMENT CONCRETE BASE COURSE 300MM	SQ M	92		92
M3540300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 300MM	SQ M	181		181
M4040705	AGGREGATE SPECIAL	M TON	5	5	
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	6292		6292
M4060980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ M	216	216	
M4202255	PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)	SQ M	5344	5344	
M4205050	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ M	147	147	
M4205200	PROTECTIVE COAT	SQ M	43253	43253	
M4210290	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290MM	SQ M	7485	7485	
M4214290	PAVEMENT REINFORCEMENT 290MM	SQ M	7485	7485	
M4217072	LUG SYSTEM COMPLETE 7.2 METER	EACH	2	2	
M4240100	PORTLAND CEMENT CONCRETE SIDEWALK 100MM	SQ M	46.0		46.0
M4400075	BITUMINOUS SURFACE REMOVAL 75MM	SQ M	1754	1754	
M4401000	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ M	5758		5758
M4402000	PAVEMENT REMOVAL	SQ M	13489	12340	1149
M4402040	COMBINATION CURB AND GUTTER REMOVAL	METER	1383	363	1020
M4402050	SIDEWALK REMOVAL	SQ M	46		46
M4402200	BITUMINOUS MEDIAN SURFACE REMOVAL	SQ M	362		362



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE (I-74)
TOTAL BILL OF MATERIALS -
PLAN SET #2, SHEET 1 OF 3
(FOR INFORMATION ONLY)

DRAWN BY
CHECKED BY

DATE 01/14/2005

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05