

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

\*90-DR-2;90(3,4,14-DR-1

**BILL OF MATERIALS FOR SET 1 OF 4  
FOR INFORMATION ONLY**

CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	URBAN									
				IM 90% FED 10% STATE			BRI 80% FED 20% STATE			IM 90% FED 10% STATE			
				CONSTRUCTION TYPE CODE									
				INTERSTATE ROADWAY 3 LANE (1) J000-2A	ARTERIAL ROADWAY (2) I000-2A	ARTERIAL ROADWAY (3) J000-2A	BRIDGE (4) X281-2A	BRIDGE (5) X581-2A	BRIDGE (6) X281-2A	BRIDGE (7) X971-2A	RETAIN WALL (8) Y007	TRAFFIC SIGNALS Y031-1F	
M5010522	PIPE CULVERT REMOVAL	METER	260	213	17	30							
M5020100	STRUCTURE EXCAVATION	CU M	2615				584	378	262	568	823		
M5020400	ROCK EXCAVATION FOR STRUCTURES	CU M	8						8				
M5030030	PREFORMED JOINT SEAL 64MM	METER	58.5					58.5					
M5030105	NEOPRENE EXPANSION JOINT 50MM	METER	80.0							80.0			
M5030350	CONCRETE STRUCTURES	CU M	2151.6				254.0	265.5	195.4	510.0	926.7		
M5030360	CONCRETE SUPERSTRUCTURE	CU M	2335.8				498.5	436.9	538.9	861.5			
M5030390	BRIDGE DECK GROOVING	SQ M	8544				1750	1457	1538	3799			
M5030450	PROTECTIVE COAT	SQ M	10666				2043	1624	2212	4787			
M5030710	FORMED CONCRETE REPAIR (DEPTH EQUAL TO OR LESS THAN 125MM)	SQ M	4							4			
M5041219	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 1219MM	METER	695.5					695.5					
M5041372	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 1372MM	METER	352.0				352.0						
M5050105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1						0.70	0.30			
M5050405	FURNISHING AND ERECTING STRUCTURAL STEEL	KG	3290									3290	
M5050410	STRUCTURAL STEEL REMOVAL	KG	1540								1540		
M5070207	TREATED TIMBER LAGGING	SQ M	23									23	
M5070209	UNTREATED TIMBER LAGGING	SQ M	1371									1371	
M5070213	FURNISHING SOLDIER PILES (BUILT UP SECTION)	METER	1160.4									1160.4	
M5070215	FURNISHING SOLDIER PILES (W SECTION)	METER	233.3									233.3	
M5080105	REINFORCEMENT BARS	KG	120		80	40							
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	535050				85170	74290	127230	158600	89760		
M5110100	SLOPE WALL 100 MM	SQ M	2965				1108	1064	311	482			
M5110200	SLOPE WALL 150MM	SQ M	107								107		

SHEET 6 OF 15

- (1) WB I-74 STA 152+445.837 TO STA 153+892.180
- (2) MAIN STREET STA 2+800.000 TO STA 4+157.000
- (3) MAIN STREET STA 2+402.933 TO STA 2+800.000

- (4) BRIDGE PLANS SN 090-0160 (EX SN 090-0006) (WB I-74 OVER MAIN STREET)  
BRIDGE PLANS SN 090-0163 (EX SN 090-0011) (WB I-74 OVER WASHINGTON STREET)
- (5) BRIDGE PLANS SN 090-0159 (EX SN 090-0005) (WB I-74 OVER ALTORFER LANE AND TP&W RAILROAD)
- (6) BRIDGE PLANS SN 090-0156 (RAMP K-2 OVER MAIN STREET)
- (7) BRIDGE PLANS SN 090-0009 (WB I-74 OVER CAMP STREET, FARM CREEK AND TP&W RAILROAD)
- (8) RETAINING WALL SN 090-8512 (ALONG RAMP J-3)  
RETAINING WALL SN 090-8513 (ALONG RAMP K-2)

REVISIONS	
NAME	DATE

**ILLINOIS DEPARTMENT OF TRANSPORTATION  
FAI ROUTE 74 (I-74)**

**TOTAL BILL OF MATERIALS**

DRAWN BY MLS  
CHECKED BY JJM

DATE 12-20-04

