

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	47
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• 11BR-1, 11BR-2				

PIPE CULVERT REMOVAL	
LOCATION	FOOT
STA. 255+30, 68' LT (6" PVC)	4
STA. 258+05, 50' RT (12" CORR PVC)	17
STA. 261+36, 60' LT (12" CMP)	25
STA. 261+57, 44' LT (18" CMP)	43
STA. 261+75, 58' LT (12" CMP)	28
STA. 267+01, 42' LT (18" CMP)	14
STA. 272+89, 58' LT (12" CMP)	20
STA. 273+07, 44' RT (18" CMP)	52
STA. 273+17, 45' LT (DBL 18" CMP)	98
STA. 274+38, 50' RT (18" CMP)	51
STA. 274+40, 50' LT (DBL 18" CMP)	58
STA. 274+64, 54' LT (6" PVC)	10
STA. 274+86, 52' LT (DBL 18" CMP)	56
STA. 275+18, 52' LT (DBL 18" CMP)	50
STA. 275+18, 50' RT (18" CMP)	27
STA. 275+72, 52' RT (18" CMP)	26
STA. 277+00, LT (18" RCP)	44
STA. 301+50, 73' RT (24" CMP)	15
STA. 303+08, 54' LT (15" CMP)	46
STA. 304+20, 52' LT (15" CMP)	37
STA. 304+50, RT (15" RCCP)	42
STA. 306+50 RT (15" RCP)	42
STA. 312+16, 52' LT (15" CMP)	49
STA. 314+43, 42' LT (15" CMP)	22
STA. 321+86, 87' LT (24" RCP)	68
TOTAL	944

REINFORCEMENT BARS, EPOXY COATED	
LOCATION	POUND
STA 275+77.36, STR 090-0174	106,960
STA 301+87.90, STR 090-0172	106,750
TOTAL	213,710

GEOCOMPOSITE WALL DRAIN	
LOCATION	SQ YD
STA 275+77.36, STR 090-0174	66.8
TOTAL	66.8

BRIDGE APPROACH PAVEMENT CONNECTOR (PCC), SPECIAL	
LOCATION	SQ YD
STA. 274+68.76 - 275+04.94	504
STA. 276+49.78 - 277+39.82	769
STA. 300+14.15 - 300+89.15	711
STA. 302+86.65 - 303+61.65	711
TOTAL	2695

FURNISHING METAL PILE SHELLS 14"	
LOCATION	FOOT
STA 275+77.36, STR 090-0174	3353
STA 301+87.90, STR 090-0172	5339
TOTAL	8692

PIPE UNDERDRAINS FOR STRUCTURES 4"	
LOCATION	FOOT
STA 275+77.36, STR 090-0174	252
TOTAL	252

BRIDGE APPROACH PAVEMENT	
LOCATION	SQ YD
STA. 275+04.94(AH) - 275+34.94(AH)	258
STA. 276+19.78 - 276+49.78	258
STA. 300+89.15 - 301+19.15	285
STA. 302+56.65 - 302+86.65	285
TOTAL	1086

DRIVING AND FILLING SHELLS	
LOCATION	FOOT
STA 275+77.36, STR 090-0174	3353
STA 301+87.90, STR 090-0172	5339
TOTAL	8692

UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	
LOCATION	EACH
STA 275+77.36, STR 090-0174	1
STA 301+87.90, STR 090-0172	1
TOTAL	2

PROTECTIVE COAT	
LOCATION	SQ YD
STA 275+77.36, STR 090-0174	788
STA 301+87.90, STR 090-0172	1399
TOTAL	2187

TEST PILE METAL SHELLS	
LOCATION	EACH
STA 275+77.36, STR 090-0174	2
STA 301+87.90, STR 090-0172	3
TOTAL	5

UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	
LOCATION	EACH
STA 275+77.36, STR 090-0174	1
STA 301+87.90, STR 090-0172	1
TOTAL	2

PROTECTIVE COAT	
LOCATION	SQ YD
STA. 275+01.94(AH) - 275+34.94(AH)	284
STA. 276+19.78 - 276+52.78	284
STA. 300+86.15 - 301+19.15	313
STA. 302+56.65 - 302+89.65	313
TOTAL	1194
NOTE: AREA INCLUDES 3' OF APPROACH PAVEMENT CONNECTOR	

FURNISHING AND ERECTING STRUCTURAL STEEL	
LOCATION	L SUM
STA 301+87.90, STR 090-0172	1
TOTAL	1

TEMPORARY SHEET PILING	
LOCATION	SQ FT
STA 275+77.36, STR 090-0174	1132
STA 301+87.90, STR 090-0172	1305
TOTAL	2437

BAR SPLICERS	
LOCATION	EACH
STA 275+77.36, STR 090-0174	291
STA 301+87.90, STR 090-0172	679
TOTAL	970

STUD SHEAR CONNECTORS	
LOCATION	EACH
STA 301+87.90, STR 090-0172	3690
TOTAL	3690

NAME PLATES	
LOCATION	EACH
STA 275+77.36, STR 090-0174	1
STA 301+87.90, STR 090-0172	1
TOTAL	2

BRIDGE DECK GROOVING	
LOCATION	SQ YD
STA 275+77.36, STR 090-0174	698
STA 301+87.90, STR 090-0172	1253
TOTAL	1951

NOTE: QUANTITIES PROPOSED FOR FEDERAL SAFETY FUNDS ARE FROM STA 251+80 TO STA 282+00.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES