

INDEX OF SHEETS

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STANDARDS

STD. NO.	DESCRIPTION
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
515001-03	NAME PLATE FOR BRIDGES
701901-01	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
BLR 21-8	TRAFFIC CONTROL
BLR 22-6	TRAFFIC CONTROL

STATE OF ILLINOIS
**PLANS FOR THE PROPOSED
HIGHWAY BRIDGE PROGRAM**

PROJECT NO. BROS-029 (289)
JOB NO. C-97-079-10
COUNTY HIGHWAY 17
OVER MILL CREEK
SECTION 92-00109-00-BR
COLES COUNTY

SUMMARY OF QUANTITIES

ITEM NO.	ITEMS	UNIT	QUANTITY
20100500	TREE REMOVAL, ACRES	ACRE	0.3
20200100	EARTH EXCAVATION	CU. YD.	4681
20300100	CHANNEL EXCAVATION	CU. YD.	186.0
28000305	TEMPORARY DITCH CHECKS	FOOT	372
28000400	PERIMETER EROSION BARRIER	FOOT	1800
28100107	STONE RIPRAP, CLASS A4	SQ. YD.	319.0
28200200	FILTER FABRIC	SQ. YD.	367.0
28300400	AGGREGATE DITCH	TON	210.0
35101400	AGGREGATE BASE COURSE, TYPE B	TON	1175
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	853
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	2358
40300500	COVER COAT AGGREGATE	TON	60.0
40300600	SEAL COAT AGGREGATE	TON	30.0
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1.0
50105220	PIPE CULVERT REMOVAL	FOOT	93.0
50200100	STRUCTURE EXCAVATION	CU. YD.	33.0
50300225	CONCRETE STRUCTURES	CU. YD.	18.6
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ. FT.	1316.0
50800105	REINFORCEMENT BARS	POUND	1920
* 50900205	STEEL RAILING, TYPE S1	FOOT	94.0
51200958	FURNISHING METAL SHELL PILES 14" x 0.250"	FOOT	183.0
51202305	DRIVING PILES	FOOT	183.0
51203200	TEST PILE METAL SHELLS	EACH	1.0
51500100	NAME PLATES	EACH	1.0
54200217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	66.0
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	32.0
X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	1.2
67100100	MOBILIZATION	EACH	1.0

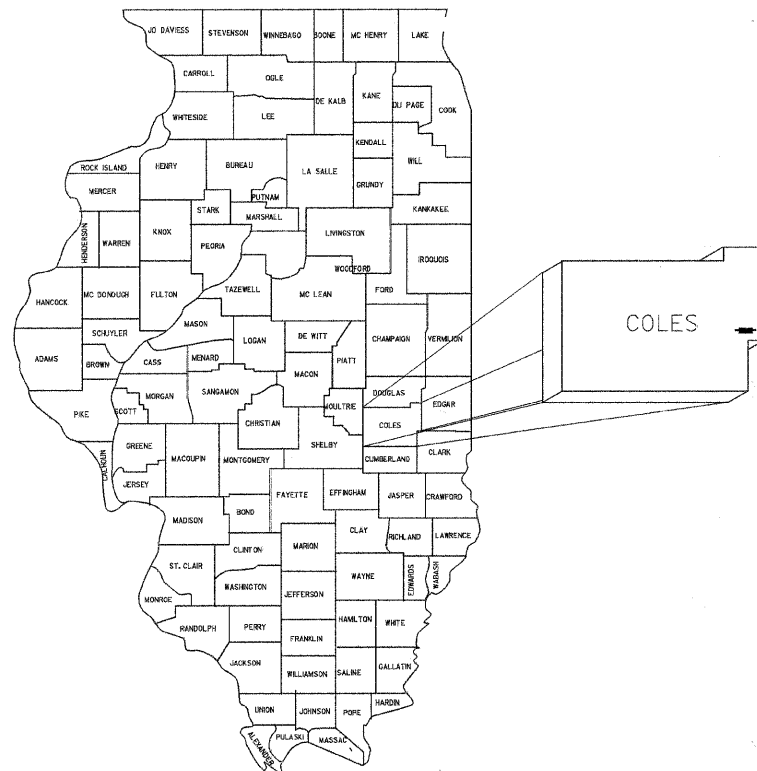
* SPECIALTY ITEMS

UTILITY COMPANIES

**VERIZON
225 EAST CHESTNUT
OLNEY, ILLINOIS, 62450
MR. GENE BRAUER
1-618-395-6191

**COLES MOULTRIE ELECTRIC
P.O. BOX 709
MATTOON, ILLINOIS, 61938
MR. STEVE UNDERWOOD
1-888-661-2632

TOLL FREE JOINT UTILITY
LOCATING INFORMATION
FOR EXCAVATORS (J.U.L.I.E.)
TELEPHONE # 1-800-892-0123

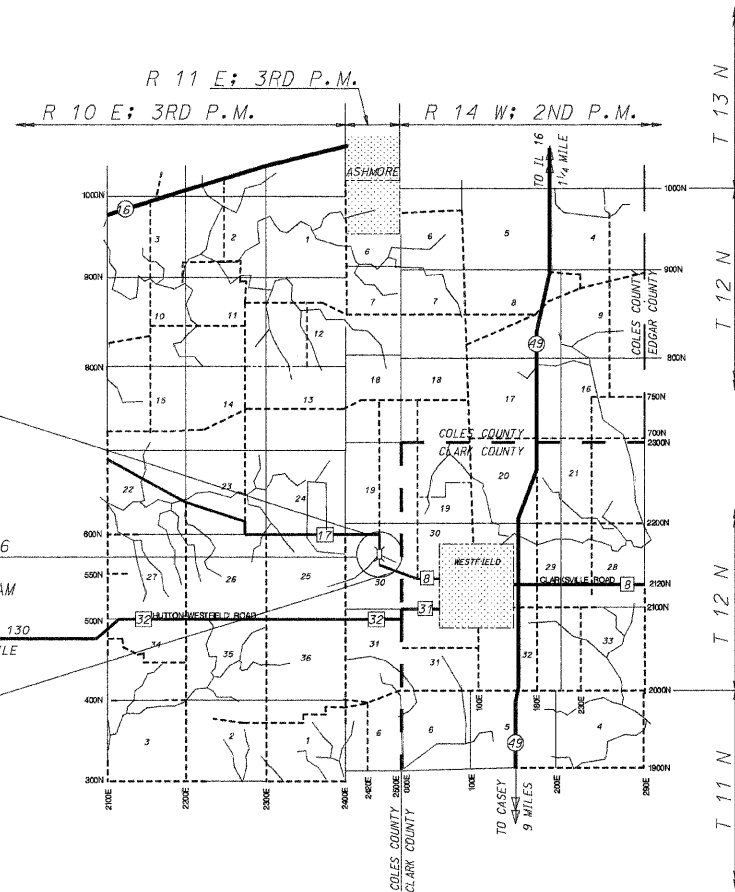


LOCATION OF SECTION INDICATED THUS: -

SEC. 92-00109-00-BR
ENDS STA. 10+50

EXISTING STRUCTURE NO. 015-3036
PROPOSED STRUCTURE NO. 015-3376
SINGLE 45'-10" SPAN, 21" PRECAST
PRESTRESSED CONCRETE DECK BEAM
BRIDGE ON OPEN PILE ABUTMENTS
SKEWED 0 DEGREES

SEC. 92-00109-00-BR
BEGINS STA. 1+00



LOCATION MAP

SCALE 1 INCH = 1 MILE
NET LENGTH OF SECTION = 950 FEET (0.18 MILES)

FUNCTIONAL CLASSIFICATION: LOCAL ROAD ADT LESS THAN 150

DESIGN SPEED = 30 MPH

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED
BY ME OR UNDER MY DIRECT SUPERVISION,
AND THAT I AM A DULY LICENSED STRUCTURAL AND
PROFESSIONAL ENGINEER UNDER THE LAWS OF THE
STATE OF ILLINOIS.

Robert L. McClintock DATE: 01/28/11
ROBERT L. MCCLINTOCK
P.E. LICENSE EXP. 11-30-11 P.E. #24158
S.E. LICENSE EXP. 11-30-12 S.E. # 3137

APPROVED Jan 27 20 11
Richard A. Johnson
COUNTY ENGINEER

PASSED 2-14 20 11
Maureen Kavel
DISTRICT SEVEN ENGINEER OF
LOCAL ROADS & STREETS

RELEASING
FOR BID
BASED ON
LIMITED
REVIEW 2/14 20 11
Roger J. Drachler
DEPUTY DIRECTOR OF HIGHWAYS REGION FOUR ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

McCLINTOCK
CIVIL ENGINEERING SERVICE
404 SHAW AVENUE, PARIS, IL 61944
PHONE (217) 488-8110

DRN SEA DATE 3/23/97 SHEET 1 OF 12
REV. SDE DATE 1/05/11
APPR. SCALE: NTS JOB NO. 3137-362-96