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# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS PLANS FOR PROPOSED COUNTY R-15 (ELMORE RD.) PROPOSED STRUCTURE NO. 072-3147 SECTION 08-00092-00-BR PROJECT BROS-0143(049) PEORIA COUNTY C-94-024-09

Full size plans have been prepared using the standard engineering scales, reduced sized plans will not conform to standard scales, in making measurements on reduced plans, the graphic scales may be used.

**STATE STANDARDS**

No.	Title
280001-05	Temporary Erosion Control Systems
285001-02	Fabric Formed Concrete Revetment Mats
515001-03	Name Plate for Bridges
60101-01	Concrete Headwall for Pipe Drain
630001-08	Steel Plate Beam Guardrail
630301-05	Shoulder Widening for Type 1 (Special) Guardrail Terminal
631031-08	Traffic Barrier Terminal, Type 6
635006-03	Reflector and Terminal Marker Placement
635011-02	Reflector Marker & Mounting Details
701301-03	Lane Closure 2L, 2W Short Time Operations
701901-01	Traffic Control Devices
BLR 21-8	Typical Application of Traffic Control Devices for Construction on Rural Local Highways
BLR 22-6	Typical Application of Traffic Control Devices for Construction on Rural Local Highways Traffic Barrier

**DISTRICT STANDARDS**

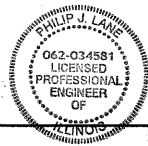
No.	Title
280001-D4	Typical Application of Silt Filter Fence

J.U.L.I.E. : 811 OR 1-800-892-0123

DESIGNED	P.J.L.
CHECKED	LLV
DRAWN	MGM
CHECKED	P.J.L.

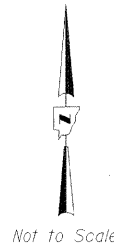
CONTRACT NO. 89510  
CATALOG NO. 034168-00D

Phillip J. Lane  
Illinois Licensed Professional Engineer No. 34581  
Lic. Expires: 11/30/11

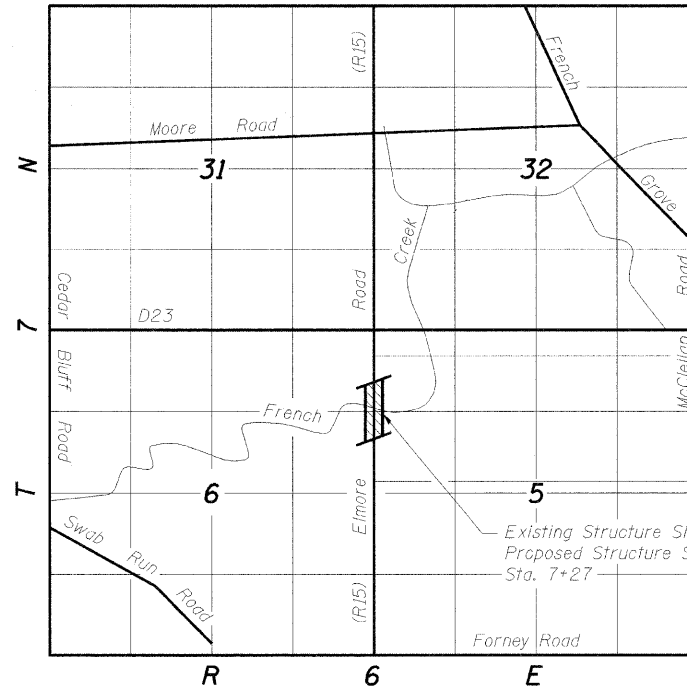


QA/QC CONCRETE PROJECT

QA/QC BITUMINOUS PROJECT



Not to Scale



**LOCATION MAP**

Gross Length of Project = 500 ft. = 0.095 miles  
Net Length of Project = 500 ft. = 0.095 miles

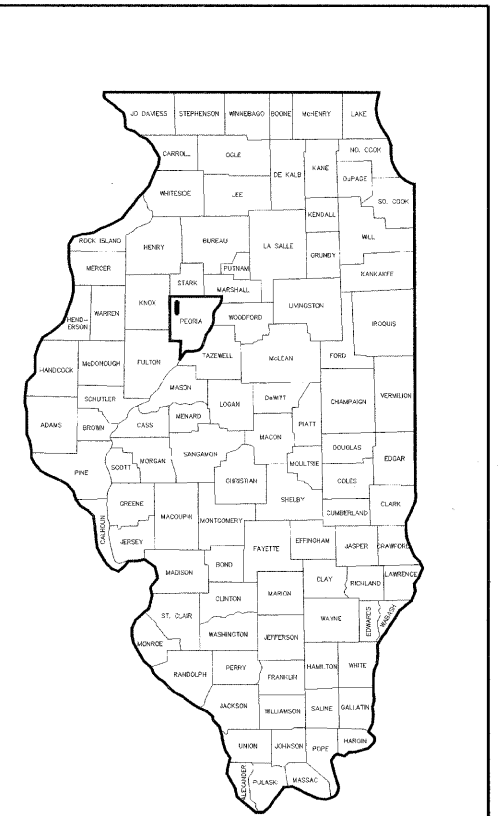
**DESIGN CLASS: (ELMORE RD.)**

Bridge: County Highway w/ ADT = 200  
Roadway: County Highway w/ ADT = 200  
Design Speed: 55 mph  
Functional Classification: Minor Collector  
Design Guidelines: Rural

END PROJECT  
STA. 9+50

BEGIN PROJECT  
STA. 4+50

Existing Structure SN 072-3016  
Proposed Structure SN 072-3147  
Sta. 7+27



LOCATION OF SECTION INDICATED THUS:

Approved: December 7 2009  
Thomas J. McFarland  
County Engineer

Passed: 02/25 2010  
[Signature]  
District Engineer of Local Roads & Streets

Releasing for Bid Based on Limited Review: 2/26 2010  
Joseph E. Cronwell  
Deputy Director of Highways,  
Region Three Engineer

State of Illinois  
Department of Transportation

<b>AECOM</b> 111 NE Jefferson Ave. Peoria, Illinois 61602 Ph: 309.676.8464 Fax: 309.676.5445 IL Design Firm Reg. No. 184-001518 www.aecom.com	HWY	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	R-15	08-00092-00-BR	PEORIA	32	1
	STRUCTURE NO. 072-3147		STATION 7+27		
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT BROS-0143(049)		