

91300

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11a	EROSION CONTROL PLAN

STANDARDS

STD. NO.	DESCRIPTION
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
515001-02	NAME PLATE FOR BRIDGES
630301-03	SHOULDER WIDENING FOR TY I (SPECIAL) GUARDRAIL TERMINALS
631026-02	TRAFFIC BARRIER TERMINAL TYPE 5 & 5A
702001-05	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
BLR 21-6	TRAFFIC CONTROL
BLR 22-4	TRAFFIC CONTROL
BLR 23-1	TRAFFIC BARRIER TERMINAL TYPE I

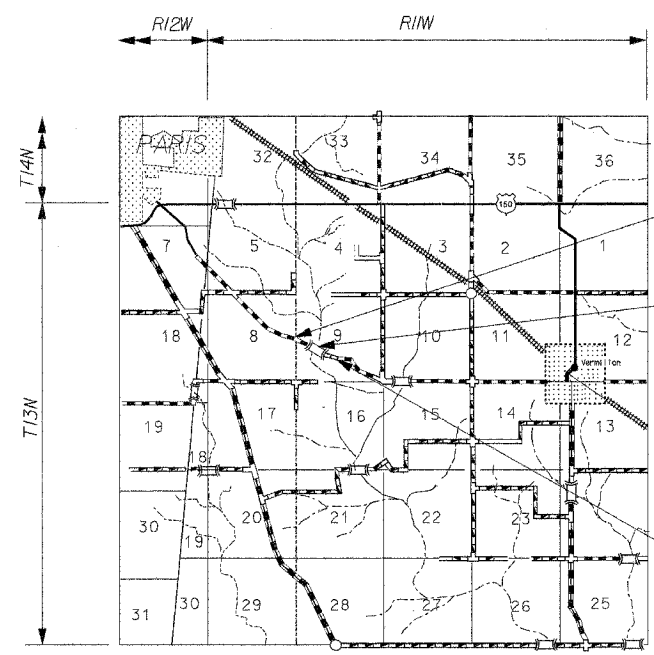
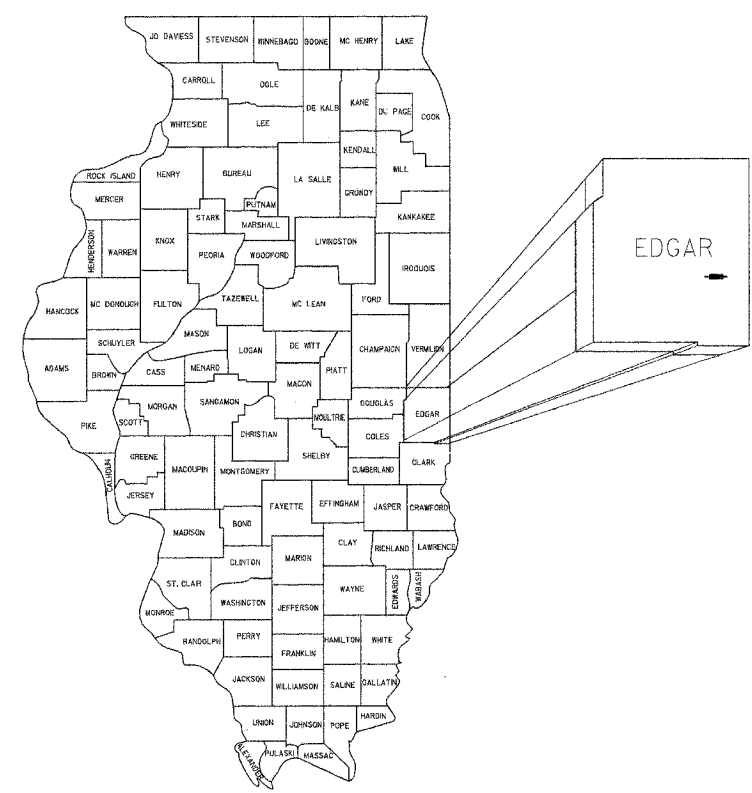
**STATE OF ILLINOIS
PLANS FOR THE
PROPOSED BRIDGE REPLACEMENT
AND REHABILITATION PROGRAM**

PROJECT NO. BROS-045(39)
JOB NO. C-95-104-03

**SULPHUR SPRINGS ROAD
OVER SUGAR CREEK
SECTION 98-13116-00-BR
STRATTON TOWNSHIP
EDGAR COUNTY**

SUMMARY OF QUANTITIES

CODE NO.	ITEMS	UNIT	QUANTITY
20100110	TREE REMOVAL (6-15 UNITS DIA)	UNITS	230
20100210	TREE REMOVAL (OVER 15 UNITS DIA)	UNITS	98
20200100	EARTH EXCAVATION	CU.YD.	48
20300100	CHANNEL EXCAVATION	CU.YD.	1308
20400800	FURNISHED EXCAVATION	CU.YD.	813
20700110	POROUS GRANULAR EMBANKMENT	TON.	279
25001000	SEEDING CLASS 2 (SPECIAL)	ACRE	0.7
28000300	TEMPORARY DITCH CHECKS	EACH	4
28000400	PERIMETER EROSION BARRIER	FOOT	871
28100209	STONE RIPRAP, CLASS A-5	TON.	1900
35101400	AGGREGATE SURFACE COURSE, TYPE B	TON	552
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU.YD.	84.3
50300225	CONCRETE STRUCTURES	CU.YD.	40.1
50400405	PRECAST PRESTRESSED CONC. DECK BEAMS, 2" (DEPTH)	SQ. FT.	3015
50800105	REINFORCEMENT BARS	POUND	3970
50900205	STEEL RAILING, TYPE SI	FOOT	224
51201500	FURNISHING STEEL PILES, HP 10X57	FOOT	548
51202700	DRIVING STEEL PILES	FOOT	548
51203500	TEST PILE STEEL, HP 10X57	EACH	2
51204315	CONCRETE ENCASEMENT	CU.YD.	15.4
51500100	NAME PLATES	EACH	1
63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE I, (SPECIAL) TANGENT	EACH	4
67000520	ENGINEERS FIELD OFFICE, TYPE B	CAL MO	4
78201000	TERMINAL MARKER DIRECT APPLIED	EACH	4



LOCATION MAP

SCALE 1 INCH = 1 MILE

NET LENGTH OF SECTION = 600 FEET (0.114 MILES)
FUNCTIONAL CLASSIFICATION: LOCAL ROAD > 400

UTILITY COMPANIES

** VERIZON, INC.
212 EAST GROVE
RANTOUL, ILLINOIS 61866

** ENERSTAR POWER
11597 IL HWY 1
PARIS, ILLINOIS 61944

CLARK-EDGAR RURAL WATER DEPARTMENT.
C/O FRANCIS & ASSOCIATES
330 N. CENTRAL AVENUE
PARIS, ILLINOIS 61944

** BELONGS TO JULLIE.

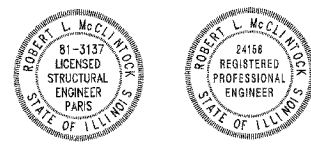
TOLL FREE JOINT UTILITY
LOCATING INFORMATION
FOR EXCAVATORS (JULLIE)
TELEPHONE 1-800-692-0123

I hereby certify that these plans were prepared by me or under my direct personal supervision and that I am a duly licensed structural and professional engineer under the laws of the State of Illinois.

Robert L. McClintock DATE 2-01-05

Robert L. McClintock
P.E. LICENSE EXP. 11-30-2005 P.E. # 24158
S.E. LICENSE EXP. 11-30-2006 S.E. # 3137

CONTRACT # 91300



EDGAR COUNTY HIGHWAY DEPT.
APPROVED: *[Signature]* 2/1/05
COUNTY ENGINEER
[Signature]
ROAD DISTRICT COMMISSIONER

PASSED: 2/1 2005
[Signature]
DISTRICT ENGINEER OF LOCAL ROADS & STREETS
APPROVED: Feb 8 2005
[Signature]
REGISTERED ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

McCLINTOCK
CIVIL ENGINEERING SERVICE
404 SHAW AVENUE, PARIS, IL 61944
PHONE (217) 466-6110

DRN TLC DATE 06/03/03 SHEET 1 OF 11
CK. SCALE JOB NO. 3137-500-00
APPR.