

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**
HIGHWAY BRIDGE PROGRAM
F.A.U. ROUTE 5958 (OTTAWA AVENUE)
SECTION 07-00137-00-BR
PROJECT BRM-5047 (009)
GRUNDY COUNTY
C-93-099-10

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5958	07-00137-00-BR	GRUNDY	11	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 87463		

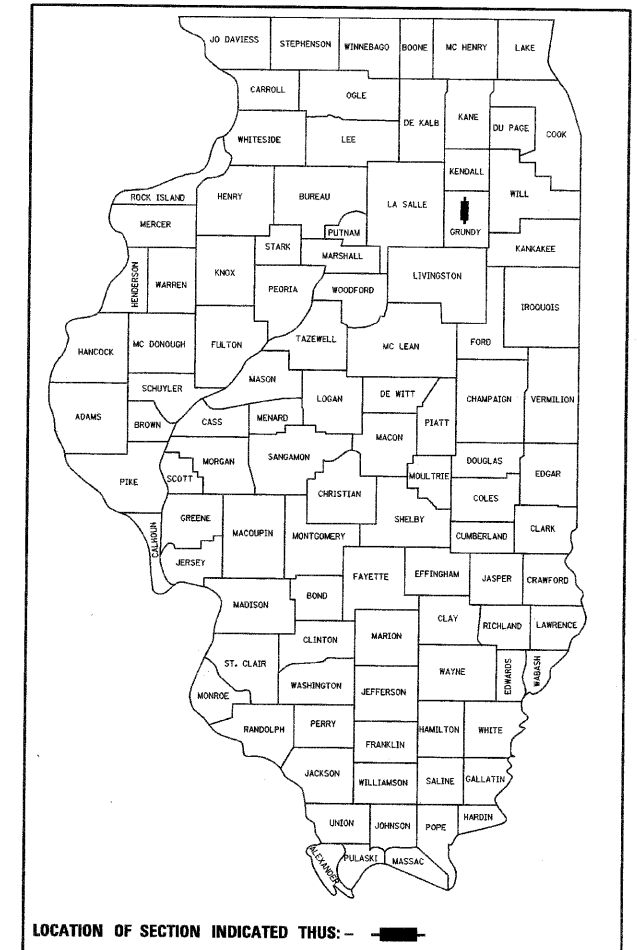
EXISTING STRUCTURE NO. 032-7006

INDEX OF SHEETS

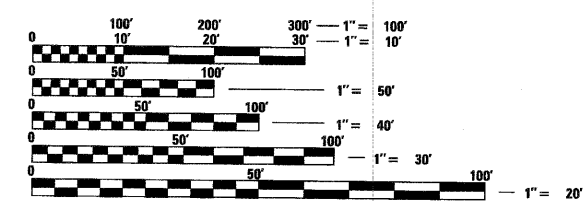
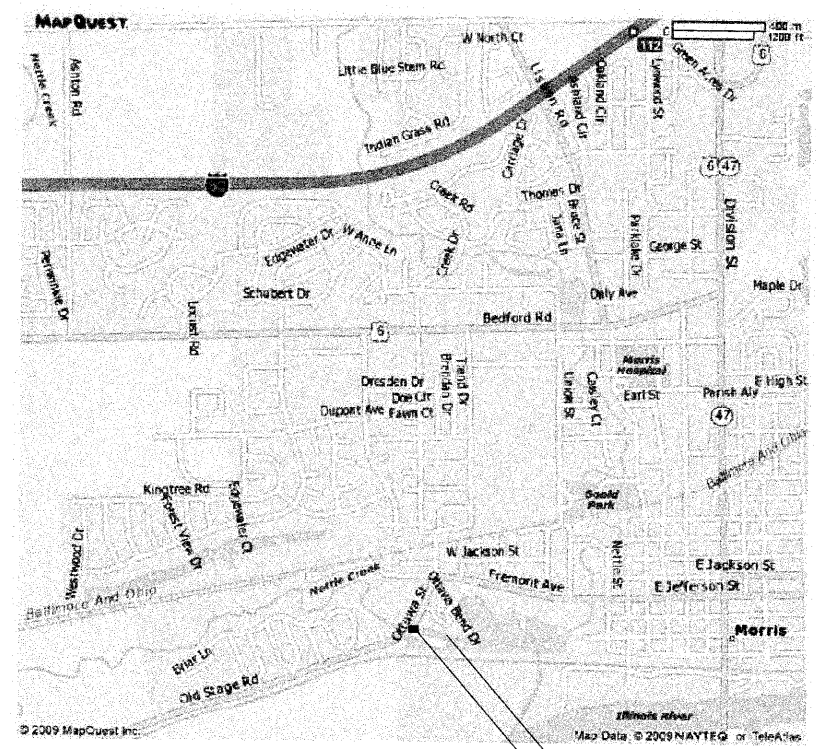
- COVER SHEET
- GENERAL NOTES AND TRAFFIC CONTROL
- SUMMARY OF QUANTITIES
- PLAN AND PROFILE
- GENERAL PLAN AND ELEVATION
- SUPERSTRUCTURE DETAILS
7. - 8. PPC DECK BEAM DETAILS
- FOUNDATION DETAILS
- RAILING DETAILS
- SANITARY SEWER CREEK CROSSING REMOVAL AND REPLACEMENT

HIGHWAY STANDARDS

- | | |
|-----------|--|
| 000001-05 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 442201-03 | CLASS C AND D PATCHES |
| 515001-03 | NAME PLATE FOR BRIDGES |
| 668001-01 | U.S. GEOLOGICAL SURVEY AND NATIONAL GEODETIC SURVEY BENCHMARKS, RESETTING METHOD |
| 701801-04 | LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE |
| 701901-01 | TRAFFIC CONTROL DEVICES |
| 780001-02 | TYPICAL PAVEMENT MARKINGS |
| 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 (TWO-LANE TWO WAY TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC) |



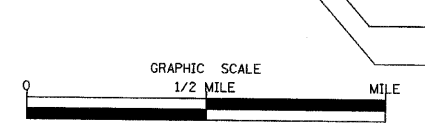
FAU 5958 (OTTAWA AVENUE)
FUNCTION CLASSIFICATION: MINOR ARTERIAL
ADT= 2975 (2010)



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

CONTRACT NO. 87463



NET LENGTH OF SECTION 123.16' (0.023 MILES)
GROSS LENGTH OF SECTION 123.16' (0.023 MILES)

PROPOSED IMPROVEMENT
REMOVAL OF EXISTING PRECAST CONCRETE BRIDGE SLAB AND REPLACEMENT WITH PRECAST, PRESTRESSED DECK BEAMS. THREE SPANS AT 38'+/- 115'-2" BK TO BK OF ABUTMENTS 47'-0" OUT TO OUT OF DECK 30° RT FWD SKEW

SANITARY SEWER REPLACEMENT

PROJECT LOCATION
BEGIN IMPROVEMENTS STA. 9+18.42
END IMPROVEMENTS STA. 10+41.58

7/12/16 date
7/12/16 date

JAMES K. CLINARD
LICENSED PROFESSIONAL ENGINEER
NO. 062-041793
STATE OF ILLINOIS
expires 11-30-2021

JAMES K. CLINARD
LICENSED STRUCTURAL ENGINEER
NO. 081-004655
STATE OF ILLINOIS
expires 11-30-2021

signature signature

PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-001717

JAMES K CLINARD
CHAMLIN & ASSOCIATES
815.223.3344

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 7-16 20 10
GRUNDY COUNTY ENGINEER
MAYOR, CITY OF MORRIS

PASSED 7-16 20 10
DISTRICT 3 IMPLEMENTATION ENGINEER

RELEASED FOR BID BASED ON LIMITED REVIEW 7-16 20 10
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER