

P.O.P. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	02 BJR 2018-4	BOONE	35	1
ILLINOIS CONTRACT NO. 64M65				

35-8=27 TOTAL SHEETS
D-92-016-18

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 525 (US 20)
SECTION D2 BJR 2018-4
BRIDGE REHABILITATION
S.N. 004-0005, S.N. 004-0006

BOONE COUNTY
C-92-025-18



INDEX OF SHEETS

- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES
- 3-17, 20, 21 MAINTENANCE OF TRAFFIC PLANS & STANDARDS
- 18-25 STRUCTURAL REPAIR PLANS (SN 004-0005, SN 004-0006)
- 26-35 ~~REMOVED~~
- HIGHWAY STANDARDS**
- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL EQUIVALENTS OF AN INCH AND FOOT
- 701101-05 OFF ROAD OPERATIONS MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45MPH
- 701423-10 LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS > 45MPH TP 55MPH
- 701451-05 RAMP CLOSURE, FREEWAY/EXPRESSWAY
- 701901-07 TRAFFIC CONTROL DEVICES
- 704001-08 TEMPORARY CONCRETE BARRIER
- 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES OF A&B METAL POSTS

NOTES:

ALL BORROW WASTE SITES MUST BE APPROVED BY THE DEPARTMENT PRIOR TO REMOVING ANY MATERIAL FROM THE PROJECT OR INITIATING ANY EARTHMOVING ACTIVITIES, INCLUDING TEMPORARY STOCKPILING OUTSIDE THE LIMITS OF CONSTRUCTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL CONTACT JULIE A MINIMUM OF 48 HOURS PRIOR TO COMMENCING WORK AT 800-892-0123.

NO MATERIALS, EQUIPMENT, VEHICLES OR OTHER HAZARDS SHALL BE WITHIN 2'-0" OF THE TEMPORARY CONCRETE BARRIER. EQUIPMENT THAT IS ACTIVELY WORKING WITH 2'-0" OF THE BARRIER WALL MAY BE ALLOWED FOR A SHORT DURATION, IF APPROVED BY THE ENGINEER AND THERE IS NOT ANOTHER METHOD TO COMPLETE THE WORK.

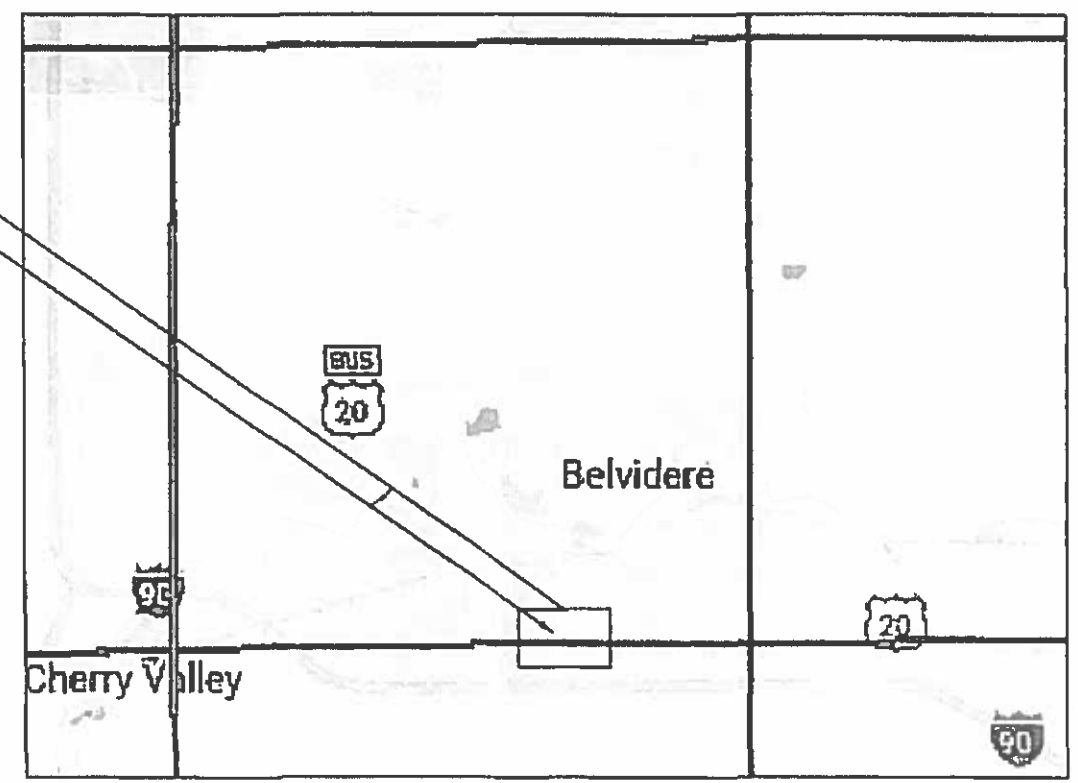
TRAFFIC DATA:
FUNCTIONAL CLASSIFICATION
FEDERAL AID PRIMARY
2017 ADT = 7,750
EST. TRUCK % = 17%



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

PROJECT LIMITS
S.N. 004-0005
S.N. 004-0006



LOCATION MAP
N.T.S. R3E 4th PM

GROSS LENGTH = 4,210 FT. = 0.797 MILE
NET LENGTH = 4,210 FT. = 0.797 MILE



T43N T44N

PROJECT ENGINEER: JEFFREY EHRHART, P.E. (312) 256-9090
PROJECT MANAGER: MAHMOUD ETEMADI, P.E. (815) 284-5359
CONTRACT NO. 64M65

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 1-25-2018
[Signature] DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
Mar 23 2018
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT
May 23 2018 [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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REV 4-16-18