

| CONTRACT NO. 93433 | | | | |
|---------------------|----------------|----------|------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 8178 | 05-00016-01-PV | MORGAN | 31 | 1 |
| FED. ROAD DIST. NO. | | ILLINOIS | FED. AID PROJECT | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
SURFACE TRANSPORTATION / URBAN / HIGH PRIORITY PROJECT
VILLAGE OF SOUTH JACKSONVILLE
MORGAN COUNTY**

**SECTION 05-00016-01-PV
WEST VANDALIA ROAD (F.A.U. ROUTE 8178)
FROM
SOUTH DIAMOND STREET TO VILLAGE LANE
PROJECT NO. M-HPP-2121(002)
JOB NO. C-96-218-07**

STANDARDS

- | | |
|-----------|--|
| 000001-04 | STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS |
| 280001-03 | TEMPORARY EROSION CONTROL SYSTEMS |
| 424001-04 | CURB RAMPS FOR SIDEWALKS |
| 602301-01 | INLET, TYPE A |
| 602306-01 | INLET, TYPE B |
| 602401-01 | MANHOLE, TYPE A |
| 602601-01 | PRECAST REINFORCED CONCRETE FLAT SLAB TOP |
| 602701-01 | MANHOLE STEPS |
| 604001-02 | FRAME AND LIDS, TYPE 1 |
| 604006-02 | FRAME AND GRATE, TYPE 3 |
| 606001-03 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 701006-02 | OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701011-01 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701301-02 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701311-02 | LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY |
| 701501-03 | URBAN LANE CLOSURE, 2L, 2W UNDIVIDED |
| 701801-03 | LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE |
| 702001-06 | TRAFFIC CONTROL DEVICES |
| 780001-01 | TYPICAL PAVEMENT MARKINGS |
| BLR 21-6 | TYP. APPL. OF T.C.D. FOR CONSTRUCTION ON RURAL LOCAL ROADWAYS |
| BLR 22-4 | TYP. APPL. OF T.C.D. FOR RURAL LOC. HWYS. (2-LANE 2 WAY RURAL TRAFF.) (RD. CLOSED TO THRU TRAFFIC) |

INDEX OF SHEETS

- | | |
|-------|----------------------------------|
| 1 | COVER SHEET & REQUIRED STANDARDS |
| 2 | GENERAL NOTES & LEGEND |
| 3 | SUMMARY OF QUANTITIES |
| 4-5 | SCHEDULE OF QUANTITIES |
| 6 | TYPICAL SECTIONS |
| 7 | TRAFFIC CONTROL PLAN |
| 8-12 | PLAN AND PROFILES |
| 13-15 | INTERSECTION DETAILS |
| 16-20 | EROSION CONTROL PLANS |
| 21-22 | SPECIAL DETAILS |
| 23-31 | CROSS SECTION SHEETS |

GAS & ELECTRIC

AMEREN CIPS
700 JERSEY ST
QUINCY, ILLINOIS

CABLE T.V.

MEDIACOM
409 MASSEY LANE
JACKSONVILLE, ILLINOIS

TELEPHONE

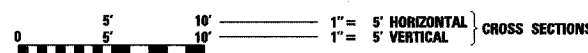
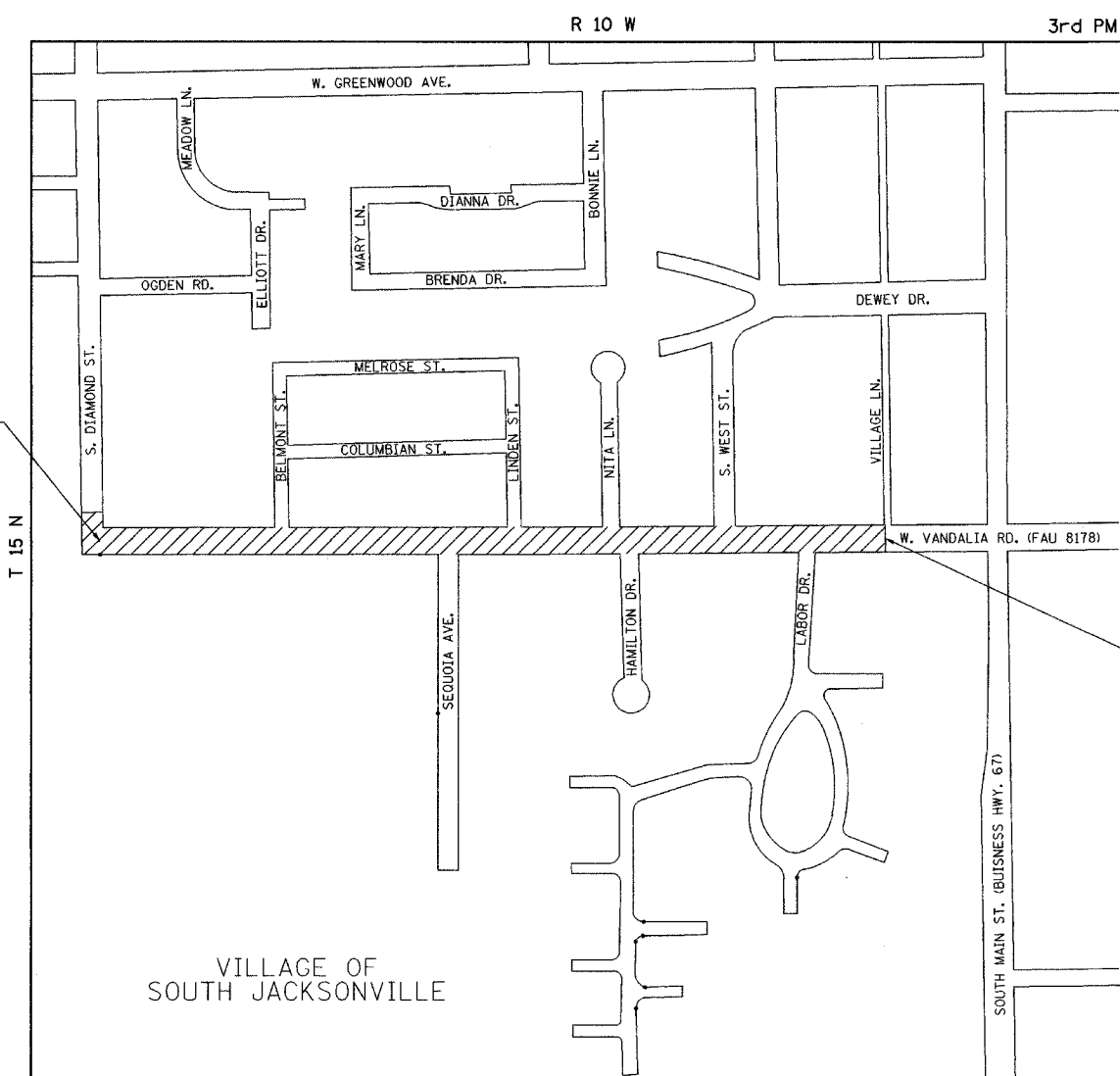
VERIZON
300 WEST BEECHER
JACKSONVILLE, ILLINOIS

WATER & SEWER

VILLAGE OF SOUTH JACKSONVILLE
MUNICIPAL BUILDING
301 DEWEY DRIVE
SOUTH JACKSONVILLE, ILLINOIS

SECTION 05-00016-01-PV
STATION 111+79.42

SECTION 05-00016-01-PV
ENDS
STATION 135+44.70

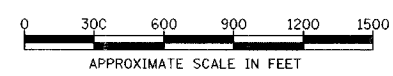


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

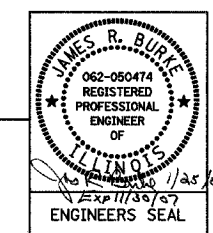
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

DESIGN DESIGNATION
FAU 8178
URBAN COLLECTOR (TS-2)
ADT = 3270 (2026)
% PV = 88
% SU = 7
% MU = 5

TOTAL LENGTH OF PROJECT = 2,365.28 FEET = 0.448 MILES
NET LENGTH OF PROJECT = 2,365.28 FEET = 0.448 MILES



Hutchison Engineering, Inc.
SINCE 1946
1801 West Lafayette
PO Box 820
Jacksonville, Illinois 62651
PHONE: (217)245-7164 FAX (217)243-0468



DESCRIPTION OF WORK
THIS PROJECT CONSISTS OF RECONSTRUCTING WEST VANDALIA RD TO PROVIDE A 44' WIDE FACE TO FACE STREET. THE EXISTING OIL AND CHIP SURFACE WILL BE REMOVED. THE PROPOSED PAVEMENT WILL BE 4" OF BITUMINOUS CONCRETE OVER 6" OF BITUMINOUS CONCRETE BASE COURSE AND 4" AGGREGATE SUB-BASE. B-6.24 COMBINATION CURB AND GUTTER WILL BE PROVIDED THROUGHOUT THE PROJECT. ALSO INCLUDED WILL BE EARTH EXCAVATION, STORM SEWER, SIDEWALK, ENTRANCES AND OTHER RELATED WORK. ALSO INCLUDED IS THE CONSTRUCTION OF THE EXTENSION OF SEQUOIA AVENUE TO PROVIDE A 36' WIDE FACE TO FACE STREET

APPROVED: *[Signature]* 1/20/07
VILLAGE PRESIDENT - VILLAGE OF SOUTH JACKSONVILLE
PASSED: *[Signature]* FEBRUARY 2, 2007
DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS
PASSED: *[Signature]* 2/1/07
DISTRICT SIX ENGINEER OF CONSTRUCTION
RELEASING FOR BID BASED ON LIMITED REVIEW: *[Signature]* FEBRUARY 2, 2007
DEPUTY DIRECTOR OF HIGHWAYS, REGION FOUR ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

2440C001

CONTRACT No. 93433