

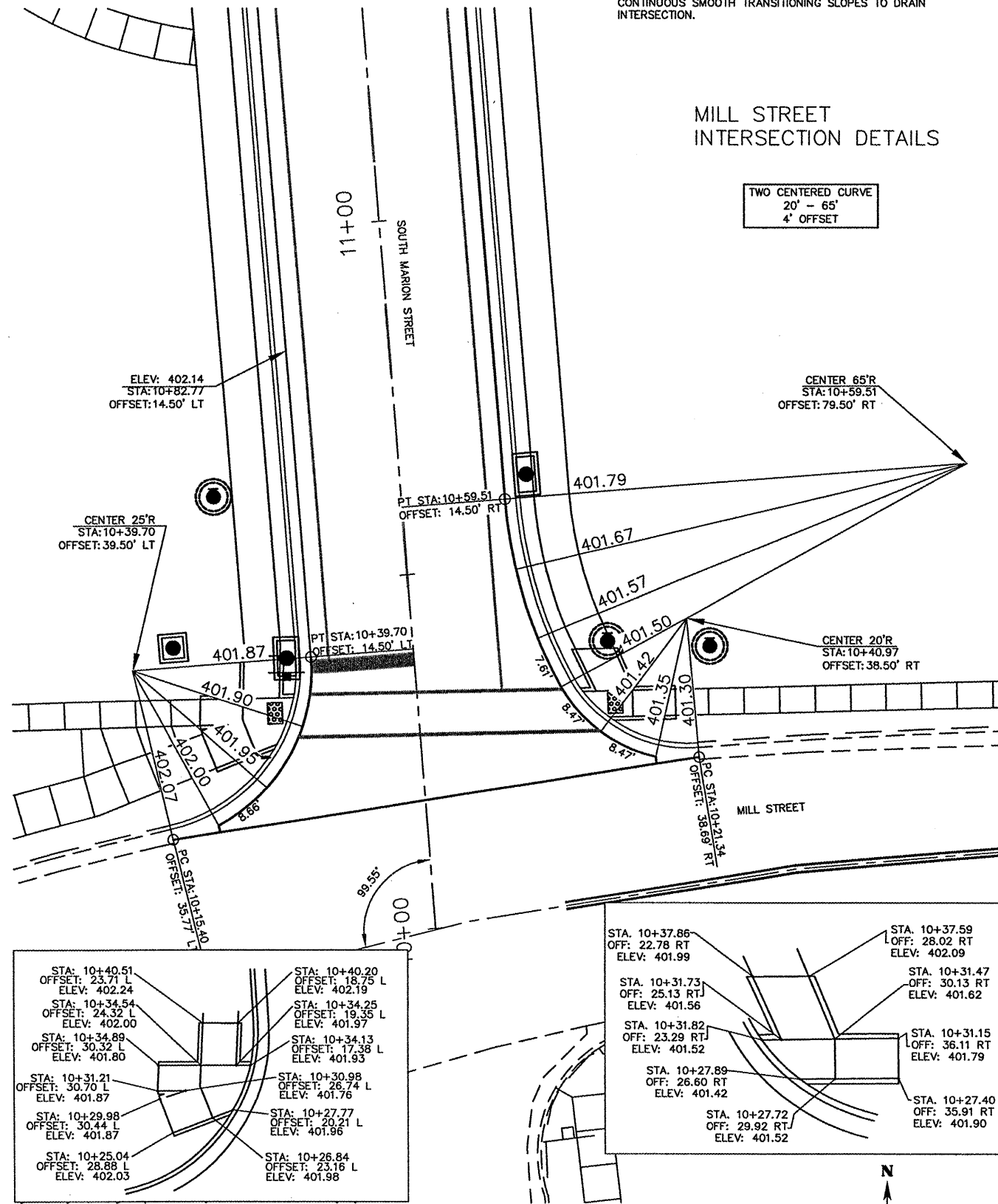
NOTE:  
ALL ELEVATIONS INDICATED ARE EDGE-OF-PAVEMENT (E.O.P.)  
ELEVATIONS AND ARE SPACED AT 10' CENTERS UNLESS OTHERWISE  
SHOWN.

ALL STATIONING IS REFERENCED FROM SOUTH MARION STREET.

CONTRACTOR TO MATCH ADJACENT ELEVATIONS ALONG PAVEMENT  
TO REMAIN. INTERSECTION DETAIL ELEVATIONS BASED ON INDIVIDUAL  
POINTS SURVEYED IN FIELD. CONTRACTOR SHALL CONSTRUCT  
CONTINUOUS SMOOTH TRANSITIONING SLOPES TO DRAIN  
INTERSECTION.

### MILL STREET INTERSECTION DETAILS

TWO CENTERED CURVE  
20' - 65'  
4' OFFSET

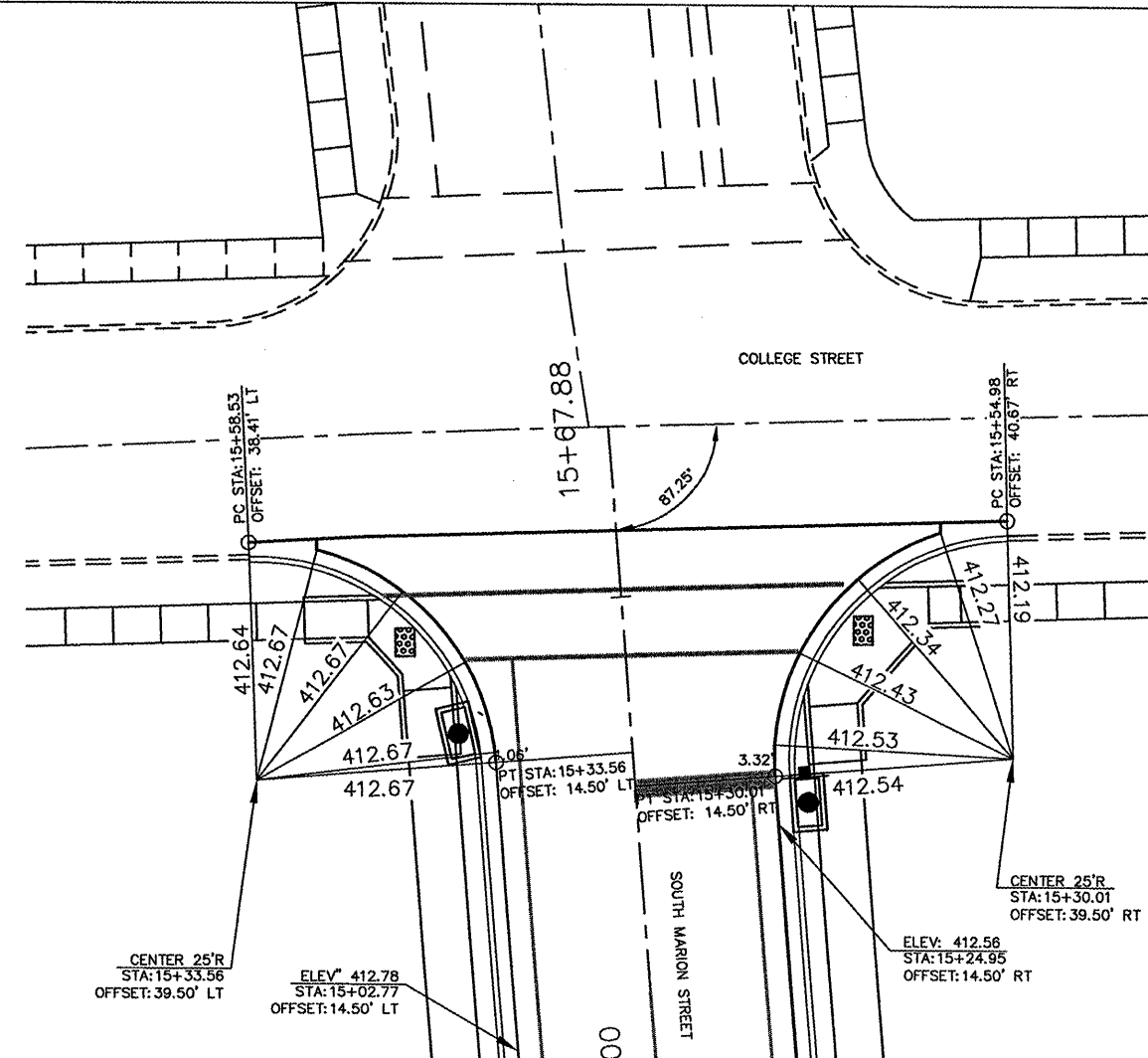
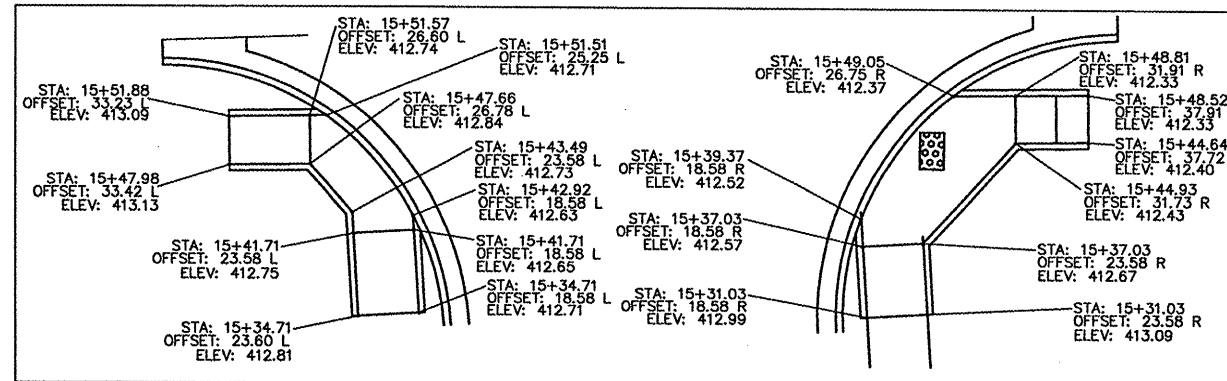


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### COLLEGE STREET INTERSECTION DETAILS



|                     |                |          |
|---------------------|----------------|----------|
| FHW ROUTE           | SECTION        | COUNTY   |
| 9723                | 09-00123-00-FP | JACKSON  |
| FEDERAL AID PROJECT |                | ILLINOIS |

CONTRACT NO. 99378

**THOUVENOT,  
WADE &  
MOERCHEN, INC.**  
ENGINEERS • SURVEYORS • PLANNERS



- CORPORATE OFFICE**  
4940 OLD COLLINSVILLE RD.  
SWANSEA, ILLINOIS 62226  
TEL (618) 624-4488  
FAX (618) 624-6688  
Info@twm-inc.com
- CARBONDALE OFFICE**  
208 WEST COLLEGE STREET  
CARBONDALE, ILLINOIS 62901  
TEL (618) 549-8844  
FAX (618) 549-8450  
Info@twm-inc.com
- EDWARDSVILLE OFFICE**  
10158 CENTURY DRIVE  
EDWARDSVILLE, ILLINOIS 62025  
TEL (618) 656-4040  
FAX (618) 656-4343  
Info@twm-inc.com
- ST. CHARLES OFFICE**  
400 NORTH 5TH ST., SUITE 101  
ST. CHARLES, MISSOURI 63301  
TEL (636) 724-8300  
FAX (636) 724-8304  
Info@twm-inc.com
- WATERLOO OFFICE**  
113 SOUTH MAIN STREET  
WATERLOO, ILLINOIS 62298  
TEL (618) 939-5050  
FAX (618) 939-3938  
Info@twm-inc.com

| PROFESSIONAL REGISTRATIONS          | LICENSE NO. |
|-------------------------------------|-------------|
| ILLINOIS PROFESSIONAL DESIGN FIRM   | 184-001220  |
| PROFESSIONAL ENGINEERING CORP.      | 62-033370   |
| PROFESSIONAL STRUCTURAL ENGR. CORP. | 61-002022   |
| ILLINOIS PROF. LAND SURVEYING CORP. | 048-000029  |
| MISSOURI PROFESSIONAL ENGR. CORP.   | NC 001528   |
| MISSOURI LAND SURVEYING CORP.       | NC 000348   |

INTERSECTION DETAILS

SOUTH MARION STREET  
CITY OF CARBONDALE  
JACKSON COUNTY, ILLINOIS

| REV. | DATE | DESCRIPTION |
|------|------|-------------|
|      |      |             |
|      |      |             |
|      |      |             |

|   |  |
|---|--|
| PLAN STATUS:                                |  |
| <b>FINAL</b>                                |  |
| <input type="checkbox"/> ISSUED FOR REVIEW  | <input checked="" type="checkbox"/> ISSUED FOR BIDDING |
| <input type="checkbox"/> ISSUED FOR CONSTR. | <input type="checkbox"/> RECORD DRAWING                |
| DRAWN BY: JJV                               | SHEET  |
| DESIGNED BY: JJV                            | <b>12</b>  |
| CHECKED BY: SJK                             | OF 24 SHEETS   |
| APPROVED BY: SJK                            | PROJECT DESCRIPTION                                    |
| PROJECT NUMBER                              |  |