

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EAST EDGE OF SHOULDER

| Location                   | Station   | Offset (ft.) | Theoretical Grade Elevations |
|----------------------------|-----------|--------------|------------------------------|
| N. End of North Appr. Slab | 828+99.46 | -16.00       | 336.66                       |
| A1                         | 829+09.46 | -16.00       | 336.78                       |
| A2                         | 829+19.46 | -16.00       | 336.89                       |
| A3                         | 829+27.68 | -16.00       | 336.98                       |
| S. End of North Appr. Slab | 829+29.46 | -16.00       | 336.98                       |

EAST EDGE OF PAVEMENT

| Location                   | Station   | Offset (ft.) | Theoretical Grade Elevations |
|----------------------------|-----------|--------------|------------------------------|
| N. End of North Appr. Slab | 828+99.46 | -12.00       | 336.73                       |
| A1                         | 829+09.46 | -12.00       | 336.84                       |
| A2                         | 829+19.46 | -12.00       | 336.95                       |
| A3                         | 829+27.68 | -12.00       | 337.04                       |
| S. End of North Appr. Slab | 829+29.46 | -12.00       | 337.04                       |

☉ ROADWAY & P.G.

| Location                   | Station   | Offset (ft.) | Theoretical Grade Elevations |
|----------------------------|-----------|--------------|------------------------------|
| N. End of North Appr. Slab | 828+99.46 | 0.00         | 336.91                       |
| A1                         | 829+09.46 | 0.00         | 337.03                       |
| A2                         | 829+19.46 | 0.00         | 337.14                       |
| A3                         | 829+27.68 | 0.00         | 337.23                       |
| S. End of North Appr. Slab | 829+29.46 | 0.00         | 337.23                       |

STAGE CONSTRUCTION JOINT

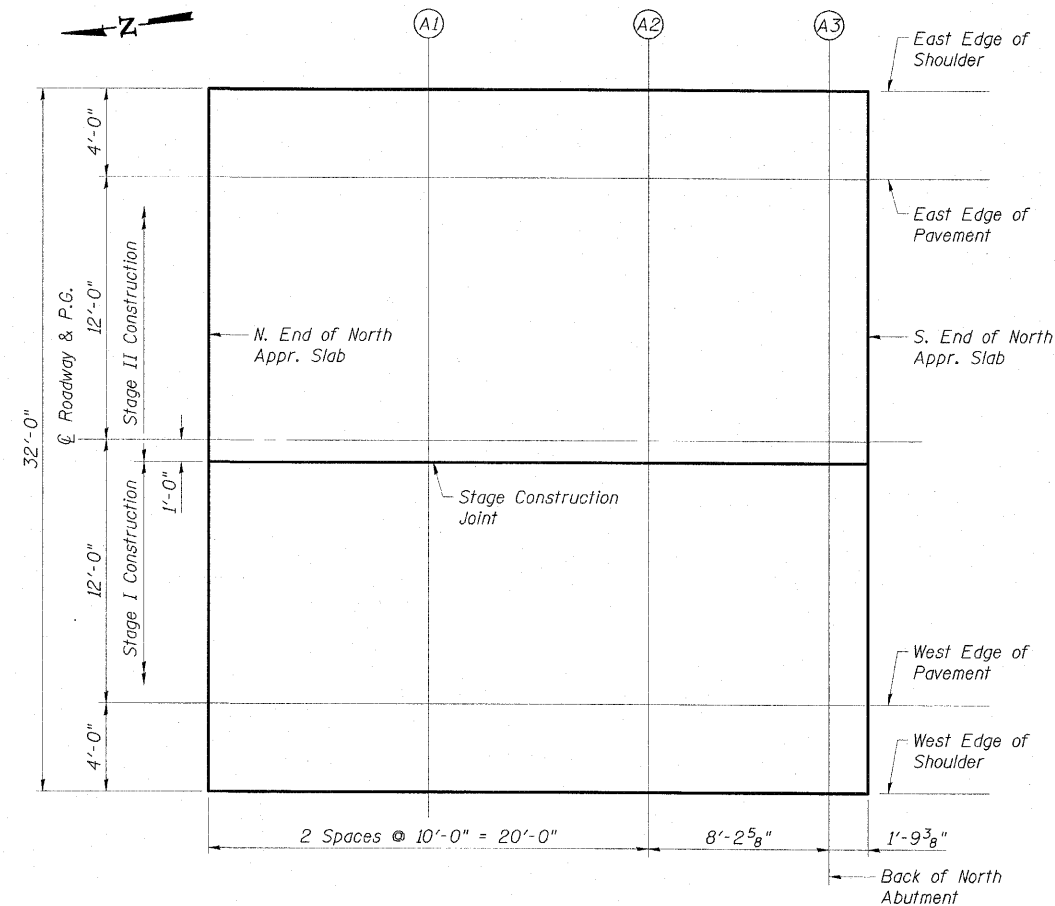
| Location                   | Station   | Offset (ft.) | Theoretical Grade Elevations |
|----------------------------|-----------|--------------|------------------------------|
| N. End of North Appr. Slab | 828+99.46 | 1.00         | 336.90                       |
| A1                         | 829+09.46 | 1.00         | 337.01                       |
| A2                         | 829+19.46 | 1.00         | 337.12                       |
| A3                         | 829+27.68 | 1.00         | 337.21                       |
| S. End of North Appr. Slab | 829+29.46 | 1.00         | 337.21                       |

WEST EDGE OF PAVEMENT

| Location                   | Station   | Offset (ft.) | Theoretical Grade Elevations |
|----------------------------|-----------|--------------|------------------------------|
| N. End of North Appr. Slab | 828+99.46 | 12.00        | 336.73                       |
| A1                         | 829+09.46 | 12.00        | 336.84                       |
| A2                         | 829+19.46 | 12.00        | 336.95                       |
| A3                         | 829+27.68 | 12.00        | 337.04                       |
| S. End of North Appr. Slab | 829+29.46 | 12.00        | 337.04                       |

WEST EDGE OF SHOULDER

| Location                   | Station   | Offset (ft.) | Theoretical Grade Elevations |
|----------------------------|-----------|--------------|------------------------------|
| N. End of North Appr. Slab | 828+99.46 | 16.00        | 336.66                       |
| A1                         | 829+09.46 | 16.00        | 336.78                       |
| A2                         | 829+19.46 | 16.00        | 336.89                       |
| A3                         | 829+27.68 | 16.00        | 336.98                       |
| S. End of North Appr. Slab | 829+29.46 | 16.00        | 336.98                       |



PLAN

TOP OF NORTH APPROACH  
SLAB ELEVATIONS  
STRUCTURE NO. 077-0016

**ESCA**  
CONSULTANTS, INC.

DESIGNED BY: MTD 01/10  
DRAWN BY: RJT 01/10  
CHECKED BY: MTD 01/10  
APPROVED BY: RDP 05/10

E-AS

11-1-09

|                          |                |                           |                    |              |           |
|--------------------------|----------------|---------------------------|--------------------|--------------|-----------|
| SHEET NO. 4<br>20 SHEETS | F.A.S.<br>RTE. | SECTION                   | COUNTY             | TOTAL SHEETS | SHEET NO. |
|                          | 2936           | 14BR-1                    | PULASKI            | 68           | 19        |
|                          |                |                           | CONTRACT NO. 78071 |              |           |
| FED. ROAD DIST. NO.      |                | ILLINOIS FED. AID PROJECT |                    |              |           |