



West end of approach slab,  
line (a) and line (b) are at  
right angles to local tangent  
along roadway centerline

**PLAN**

**INSIDE FACE OF NORTH CURB/PARAPET**

| Location          | Station   | Offset | Theoretical Grade Elevations |
|-------------------|-----------|--------|------------------------------|
| W. end appr. slab | 175+87.63 | -20.42 | 382.24                       |
| a                 | 175+97.63 | -20.42 | 382.30                       |
| b                 | 176+07.63 | -19.83 | 382.39                       |
| E. end appr. slab | 176+17.27 | -19.66 | 382.45                       |

**SOUTH EDGE OF ROADWAY**

| Location          | Station   | Offset | Theoretical Grade Elevations |
|-------------------|-----------|--------|------------------------------|
| W. end appr. slab | 175+87.63 | 11.00  | 383.50                       |
| a                 | 175+97.63 | 11.00  | 383.56                       |
| b                 | 176+07.63 | 11.00  | 383.62                       |
| E. end appr. slab | 176+17.82 | 11.00  | 383.67                       |

**NORTH EDGE OF ROADWAY**

| Location          | Station   | Offset | Theoretical Grade Elevations |
|-------------------|-----------|--------|------------------------------|
| W. end appr. slab | 175+87.63 | -11.00 | 382.62                       |
| a                 | 175+97.63 | -11.00 | 382.68                       |
| b                 | 176+07.63 | -11.00 | 382.74                       |
| E. end appr. slab | 176+17.43 | -11.00 | 382.79                       |

**INSIDE FACE OF SOUTH CURB/PARAPET**

| Location          | Station   | Offset | Theoretical Grade Elevations |
|-------------------|-----------|--------|------------------------------|
| W. end appr. slab | 175+87.63 | 20.42  | 383.88                       |
| a                 | 175+97.63 | 20.42  | 383.94                       |
| b                 | 176+07.63 | 20.17  | 383.99                       |
| E. end appr. slab | 176+17.99 | 20.33  | 384.05                       |

**ROADWAY & STAGE CONSTRUCTION LINE**

| Location          | Station   | Offset | Theoretical Grade Elevations |
|-------------------|-----------|--------|------------------------------|
| W. end appr. slab | 175+87.63 | 0.00   | 383.06                       |
| a                 | 175+97.63 | 0.00   | 383.12                       |
| b                 | 176+07.63 | 0.00   | 383.18                       |
| E. end appr. slab | 176+17.63 | 0.00   | 383.23                       |

PRINT DRIVER = L:\0-ESCA\011  
 SCALE NAME = PLOT  
 FILE NAME = 097097-0154.dwg-14x-11x.dwg



|                                   |                          |           |
|-----------------------------------|--------------------------|-----------|
| USER NAME = has                   | DESIGNED - ELH/SHL 07/12 | REVISED - |
| ESCA PROJECT NO. 988.11           | CHECKED - RDP 10/12      | REVISED - |
| PLOT SCALE = 0.2" = 1' / IN.      | DRAWN - HAS 07/12        | REVISED - |
| PLOT DATE = 10/31/2012 7:13:57 AM | CHECKED - ELH 10/12      | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF WEST APPROACH SLAB ELEVATIONS  
STRUCTURE NO. 097-0078**

SHEET NO. 6 OF 23 SHEETS

| F.A.P. RTE.        | SECTION | COUNTY | TOTAL SHEETS                  | SHEET NO. |
|--------------------|---------|--------|-------------------------------|-----------|
| 332                | 4B-1    | WHITE  | 70                            | 27        |
| CONTRACT NO. 78154 |         |        | ILLINOIS FED. AID PROJECT AID |           |