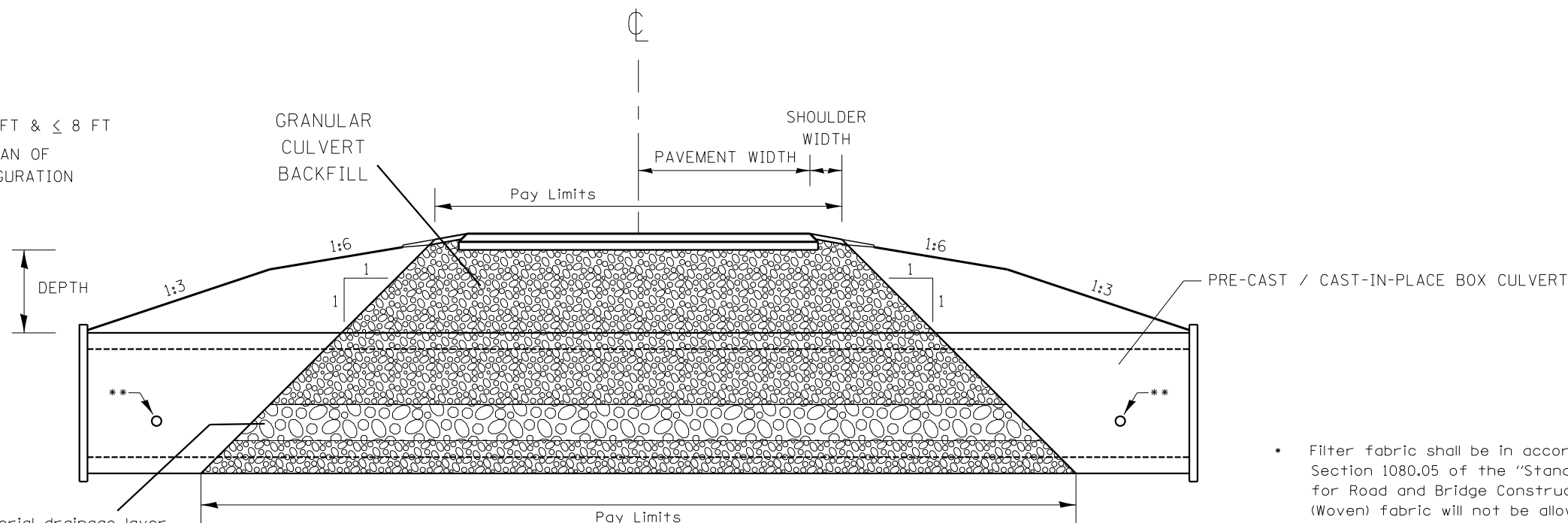


**PROFILE GRANULAR BACKFILL DETAIL**

\* Filter fabric shall be in accordance with Section 1080.05 of the "Standard Specification for Road and Bridge Construction", except that (Woven) fabric will not be allowed.

- DEPTH OF FILL  $\geq$  2 FT &  $\leq$  8 FT  
 - DEPTH OF FILL  $\leq$  SPAN OF LARGEST BOX CONFIGURATION



**CROSS SECTION GRANULAR BACKFILL DETAIL**

\* Filter fabric shall be in accordance with Section 1080.05 of the "Standard Specification for Road and Bridge Construction", except that (Woven) fabric will not be allowed.

\*\* Any Drain Holes outside the limits of the Porous Granular material drainage layer shall be backfilled in accordance with Section 502.10 of the "Standard Specification for Road and Bridge Construction".

|  |                             |            |           |   |                                     |       |    |                |         |         |                           |              |            |     |    |
|--|-----------------------------|------------|-----------|---|-------------------------------------|-------|----|----------------|---------|---------|---------------------------|--------------|------------|-----|----|
| FILE NAME =<br>Granular Backfill Details.dgn | USER NAME = nate1           | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>DETAIL<br/>GRANULAR BACKFILL</b> |       |    | F.A.S.<br>RTE. | SECTION | COUNTY  | TOTAL<br>SHEETS           | SHEET<br>NO. |            |     |    |
| Default                                      | PLOT SCALE = 40.0036' / in. | DRAWN -    | REVISED - |   | SCALE:                              | SHEET | OF | SHEETS         | STA.    | TO STA. | 1597                      | 14(W,RS-7)   | ADAMS/PIKE | 152 | 70 |
|  | PLOT DATE = 8/16/2013       | CHECKED -  | REVISED - |   |                                     |       |    |                |         |         | <b>CONTRACT NO. 72781</b> |              |            |     |    |
|  |                             | DATE -     | REVISED - |   |                                     |       |    |                |         |         | ILLINOIS FED. AID PROJECT |              |            |     |    |