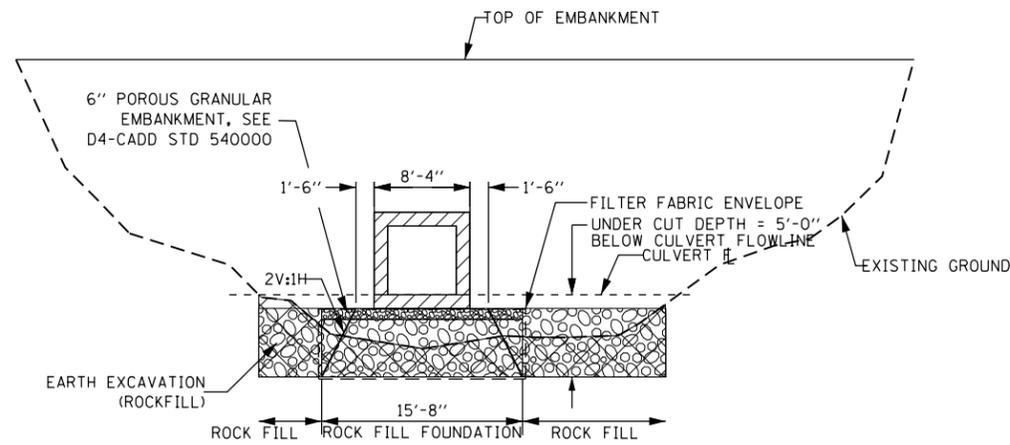


LOCATION:

- | | | |
|--------------------------|---------------------|------------|
| 1. STA 551+94.84 (US 34) | 36" DIA CULVERT | UCD = 2.0' |
| 2. STA 556+78.12 (US 34) | 48" DIA CULVERT | UCD = 4.0' |
| 3. STA 670+31.68 (US 34) | 72" DIA CULVERT | UCD = 8.0' |
| 4. STA 692+70.00 (US 34) | 42" DIA CULVERT | UCD = 2.0' |
| 5. STA 11+00 (RAMP A) | 6' X 3' PCB CULVERT | UCD = 2.0' |



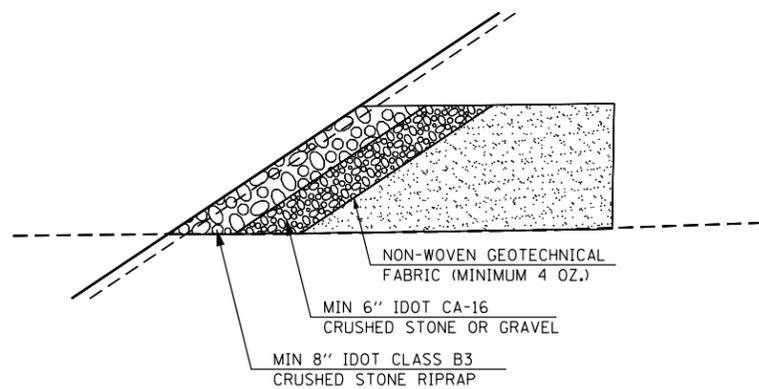
LOCATION:

- | | | |
|--------------------|---------------------|------------|
| STA 679+73 (US 34) | 7' X 7' PCB CULVERT | UCD = 5.0' |
|--------------------|---------------------|------------|

NOTES: ROCK FILL & ROCK FILL - FOUNDATION

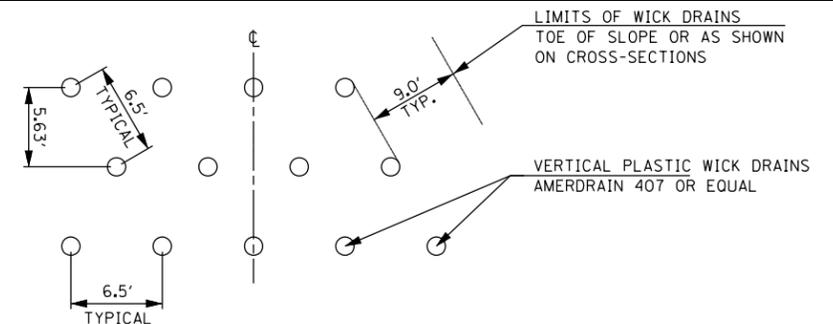
1. UNDER CUT BELOW FLOW LINE OF CULVERT TO REQUIRED DEPTH AND LIMITS. SEE DETAIL
2. UNDER CUT EXCAVATION WILL BE MEASURED IN CUBIC YARDS AND PAID FOR AS EARTH EXCAVATION (ROCKFILL).
3. SEE SPECIAL PROVISIONS FOR ROCK FILL AND ROCK FILL - FOUNDATION MATERIAL REQUIREMENTS.
4. CAP ROCK FILL FOUNDATION WITH 6" POROUS GRANULAR EMBANKMENT. SEE D4-CADD STD 540000.
5. WRAP ROCK FILL-FOUNDATION WITH FILTER FABRIC FILTER FABRIC NOT REQUIRED FOR ROCK FILL.
6. USE APPROVED EMBANKMENT MATERIAL ABOVE ROCK FILL.
7. LIMITS AND UNDER CUT DEPTH OF ROCK FILL ARE ESTIMATED. EXACT LIMITS TO BE DETERMINED BY ENGINEER.

DETAIL: ROCK FILL-FOUNDATION
NOT TO SCALE

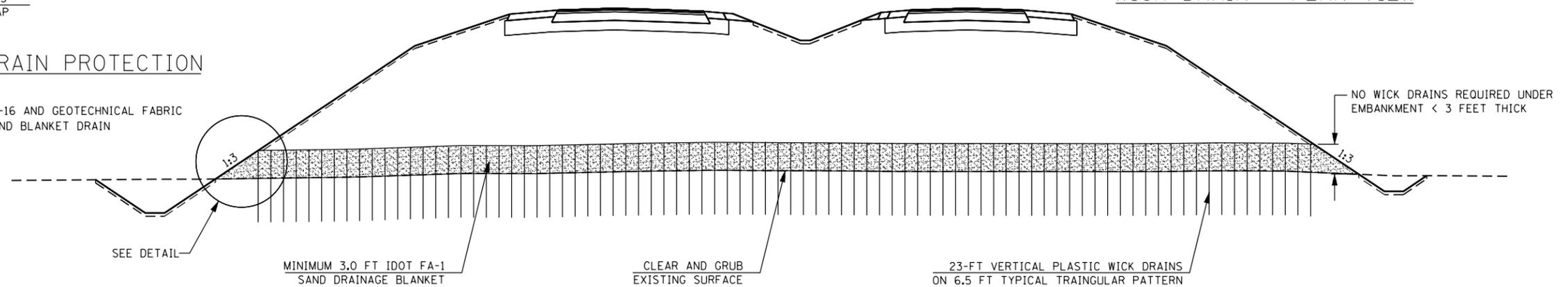


DETAIL - BLANKET DRAIN PROTECTION
NOT TO SCALE

STONE RIPRAP B3, COARSE AGGREGATE CA-16 AND GEOTECHNICAL FABRIC TO BE INCLUDED IN THE COST OF THE SAND BLANKET DRAIN



WICK DRAIN - PLAN VIEW



DETAIL - SAND DRAINAGE BLANKET - CROSS-SECTION
NOT TO SCALE

SEE CROSS-SECTIONS AND ROADWAY PLANS FOR LOCATION OF PROPOSED SAND DRAINAGE BLANKET

| | | | | | | | | | | | | |
|---|-------------------------------|----------------|-----------|---|--|--------------------------|------|-----------------|--------------------|------------------|------------------|---------------|
| FILE NAME = D468409-SHT-05-DETAILS-SAND BLANKET.dwg | USER NAME = zach1 | DESIGNED - DBS | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SPECIAL DETAILS SAND DRAINAGE BLANKET | | | F.A.P. RTE. 313 | SECTION 7-2; 6-1 | COUNTY HENDERSON | TOTAL SHEETS 976 | SHEET NO. 526 |
| | PLOT SCALE = 100.0000' / 1" = | DRAWN - PSBA | REVISED - | | SCALE: N.A. | SHEET NO. 5 OF 21 SHEETS | STA. | TO STA. | CONTRACT NO. 68409 | | | |
| | PLOT DATE = 10/16/2012 | CHECKED - CSB | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |
| | | DATE - 10/2012 | REVISED - | | | | | | | | | |