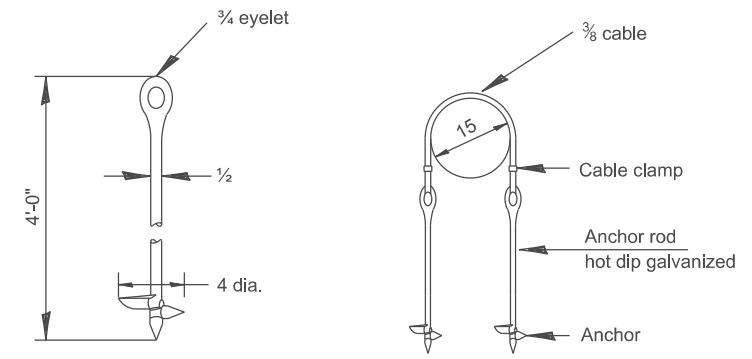
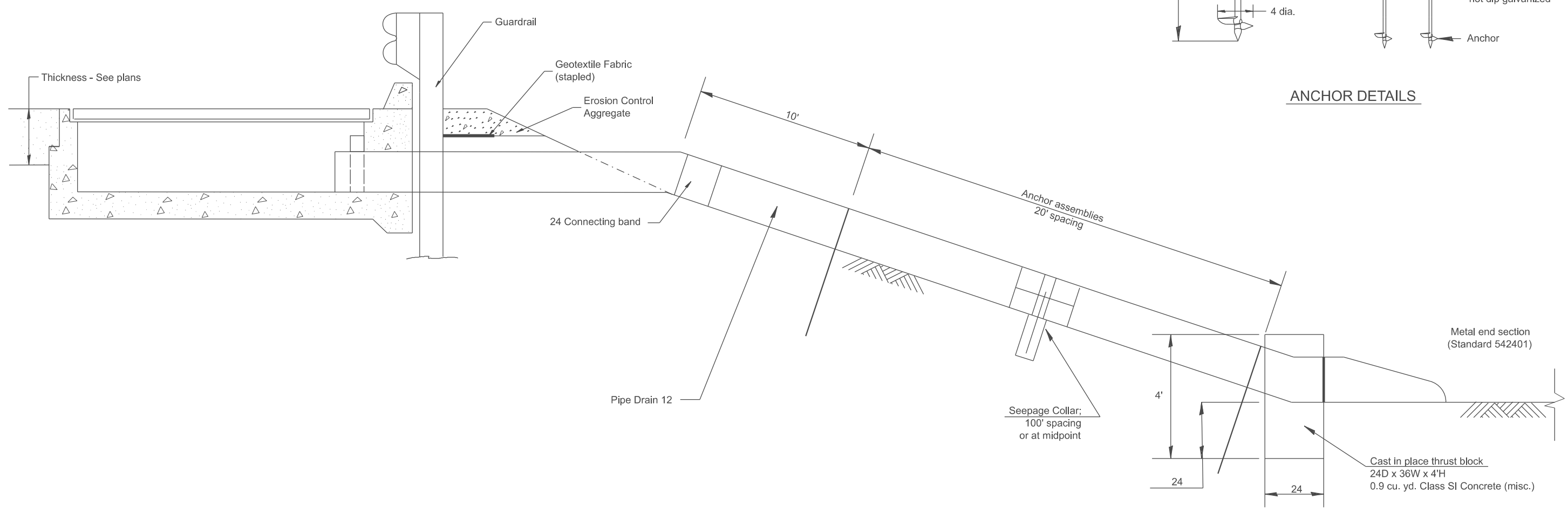


DESIGNER NOTES:  
 1. IF USING A TALL SLOPE DISCUSS NUMBER OF THRUST BLOCKS & SEEPAGE COLLARS.  
 2. INCLUDE STATE STANDARD 610001, IF APPLICABLE.  
 3. INCLUDE DISTRICT CADD STANDARDS FOR "GUARDRAIL EROSION CONTROL TREATMENT," "SEEPAGE COLLARS FOR EXPOSED PIPES," AND "PIPE ELBOW."

"SEEPAGE COLLARS FOR EXPOSED PIPES" AND "PIPE ELBOW" ARE FOR SPECIAL USE WHERE AESTHETICS ARE NOT A CONSIDERATION.

MODEL: SHT\_PL4N  
 FILE NAME: C:\Bentley\CONNECTIONS\Illinois\Standards\CallIDOT\_Sheets.dwg

**SLOPE DRAIN FOR EXPOSED PIPES**



**ANCHOR DETAILS**

**GENERAL NOTES**

- The material for Pipe Drains shall be bituminous coated galvanized corrugated steel culvert pipe or bituminous coated corrugated aluminum alloy pipe in accordance with Article 601.02(b) or 601.02(e) or polyvinyl chloride(PVC) pipe in accordance with Article 601.02(s)
- An approved mastic material (Article 1055.01) shall be applied to the inside of the connecting bands.

All dimensions are in inches unless otherwise noted.

| QUANTITIES  |       |
|---|-------|
| CALC. BY:   | DATE: |
| CHECKED BY:   | DATE: |
| QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION |       |

|                         |            |           |
|-------------------------|------------|-----------|
| USER NAME = Eric.Thomas | DESIGNED - | REVISED - |
|                         | DRAWN -    | REVISED - |
|                         | CHECKED -  | REVISED - |
| PLOT DATE = 12/7/2022   | DATE -     | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SLOPE DRAIN DETAILS FOR EXPOSED PIPES**

SCALE: NOT TO SCALE SHEET OF SHEETS STA. TO STA.

| F.A. RTE.                    | SECTION | COUNTY       | TOTAL SHEETS | SHEET NO. |
|------------------------------|---------|--------------|--------------|-----------|
|                              |         |              |              |           |
| DISTRICT 4 DETAIL NO. 601106 |         | CONTRACT NO. |              |           |
| ILLINOIS FED. AID PROJECT    |         |              |              |           |