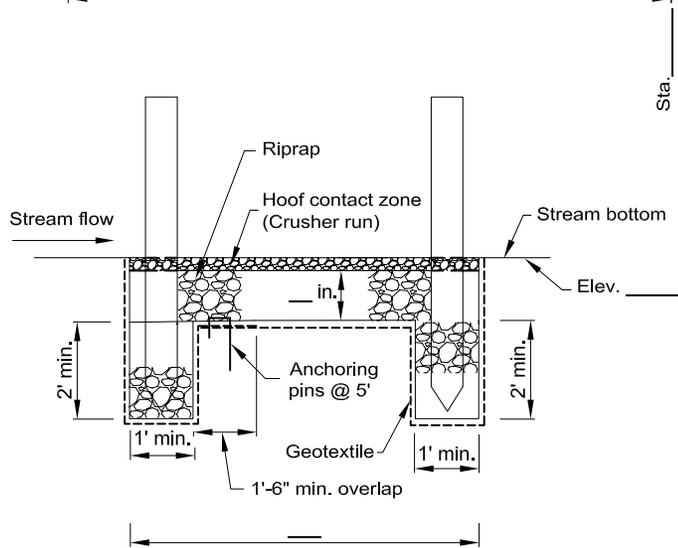
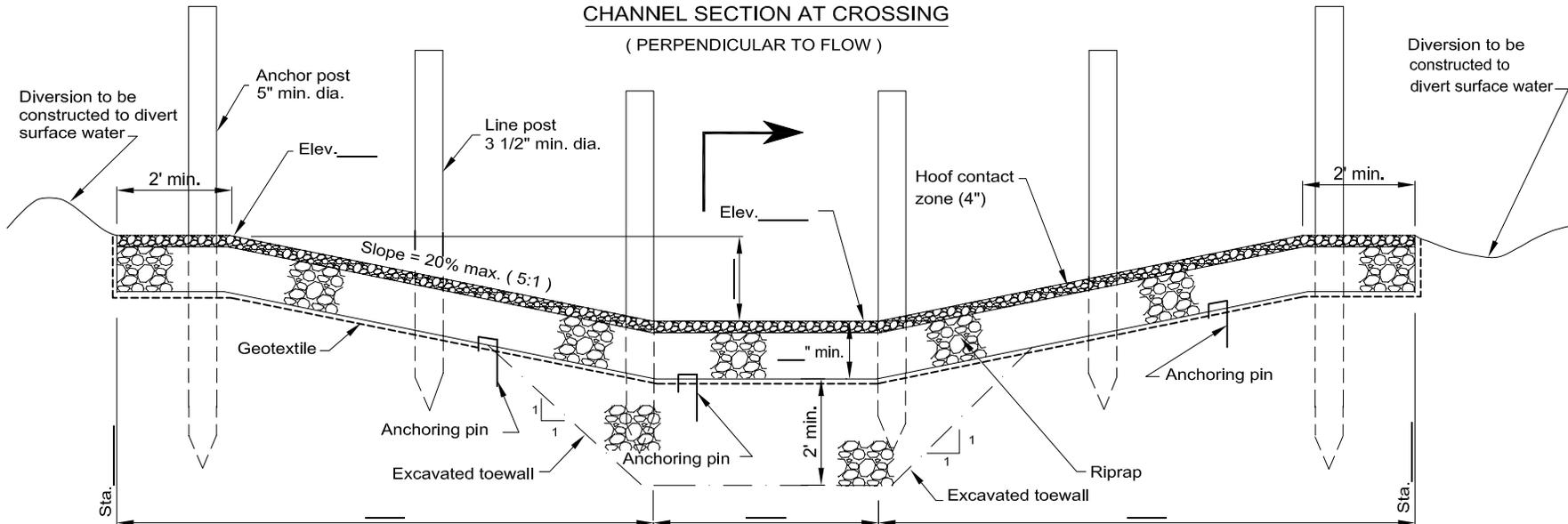
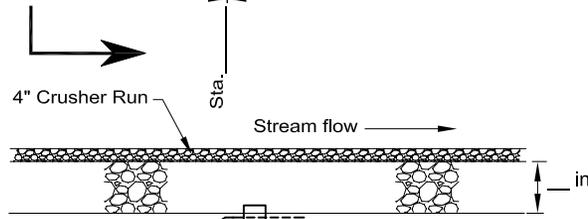


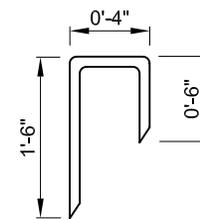
CHANNEL SECTION AT CROSSING
(PERPENDICULAR TO FLOW)



STREAM CHANNEL CROSSING
(PARALLEL TO FLOW)



FILTER CLOTH OVERLAP DETAIL



Anchoring pins to be fabricated of No. 3 reinforcing steel or equivalent material.

ANCHORING PIN DETAIL

NOTES:

- 1) Final surface of stream crossing must be the same as stream bottom elevation.
- 2) Use "break away" fence, cut and loosely attached wire or swinging gates across stream.
- 3) Show changes during construction in red. Use "AS-BUILT" to document construction check.
- 4) All fence posts shall be sharpened as shown if posts are to be driven.
- 5) Construct diversion(s) ___ ft. high on ___ ft./ft. grade to a stable outlet.

| | |
|----------------|----------|
| File Name | |
| Drawing Name | |
| 00/00/00 00:00 | Sheet of |
| Date | |
| Designed | |
| Drawn | |
| Checked | |
| Approved | |

GEOTEXTILE & STONE STREAM CROSSING - FORD



STREAM CROSSING

Job Class _____

Drainage Area _____ Acres

BILL OF MATERIALS

Riprap (Class __) _____ tons

Geotextile _____ sq. yds.

Anchoring Pins _____ ea.

Temporary Staples _____ ea.

Geogrid _____ ft. x _____ ft.

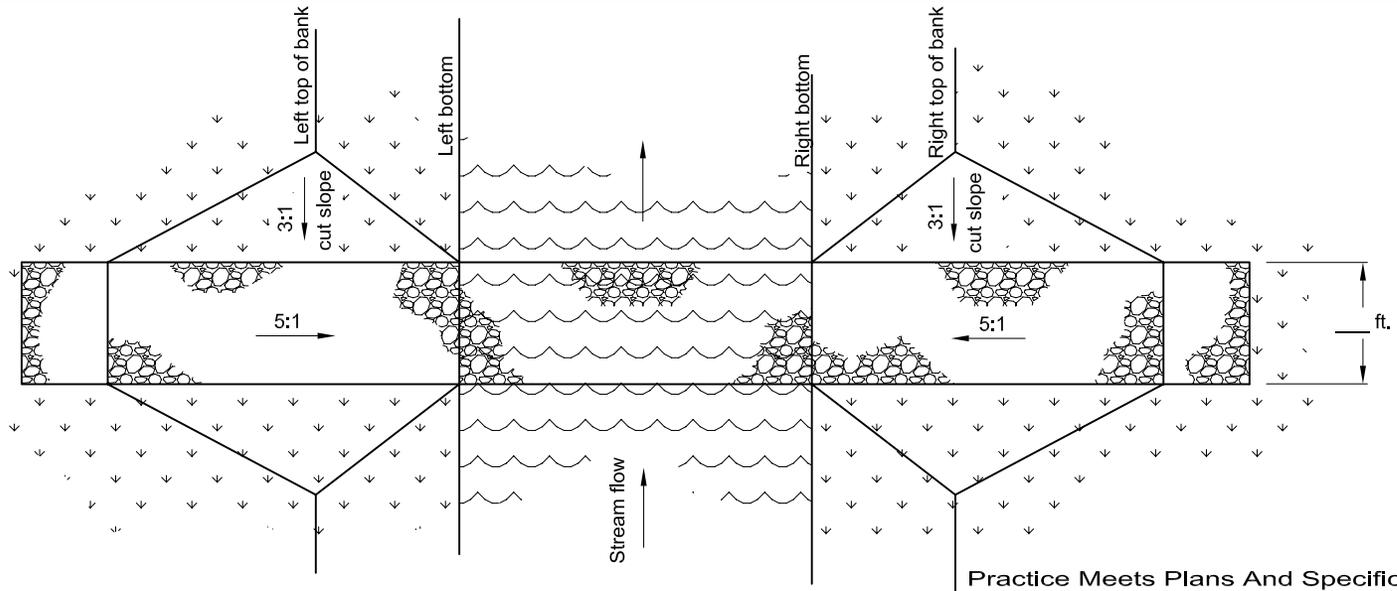
Surfacing Stone _____ tons
(Hoof contact zone)

Fence Posts _____ ea.

TBM

Elevation _____

Description _____



PLAN VIEW

(Not to scale)

Note: Fence and posts not shown

Practice Meets Plans And Specifications

Name _____

Title _____

Date _____

PROFILE