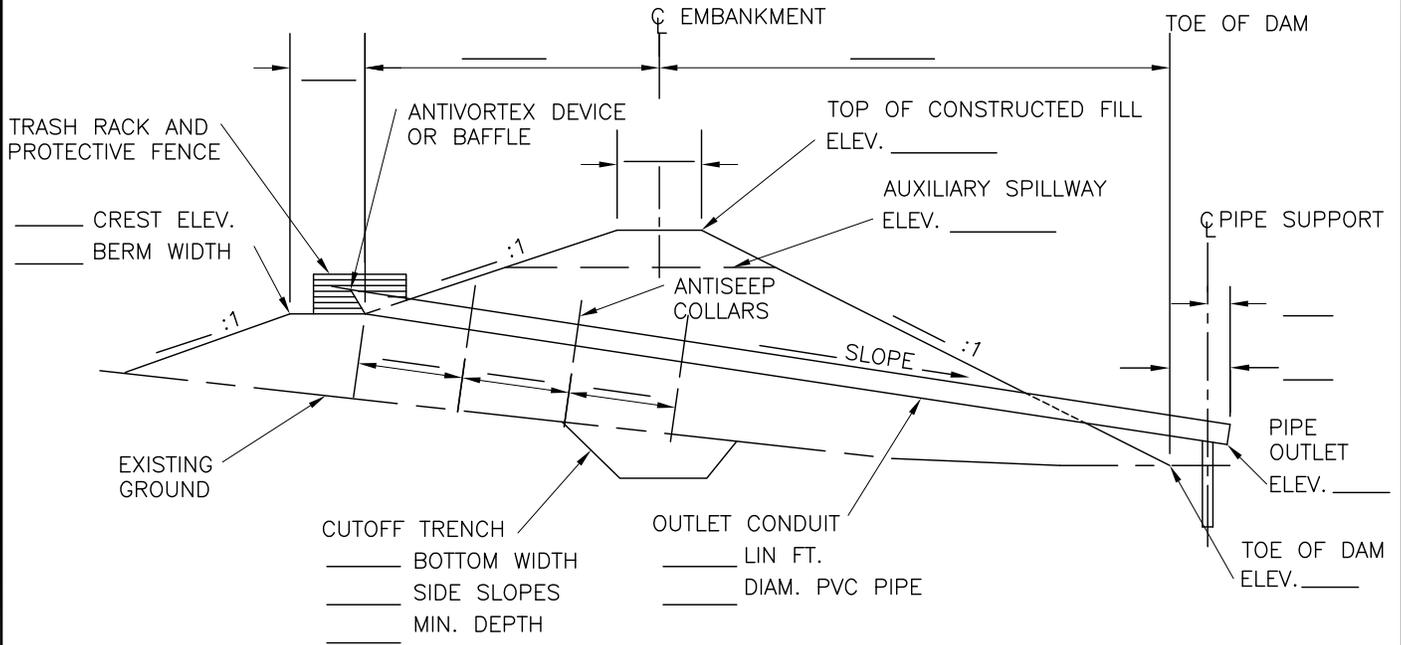


PROFILE ALONG CENTERLINE OF PRINCIPAL SPILLWAY



ESTIMATE OF MATERIALS

| ITEM   | QUANTITY      | DWG. NO. |
|--|---------------|----------|
| OUTLET CONDUIT ____ IN. DIAM. PVC*, SCHEDULE ____ (WI CONST. SPEC. 15) ____        | ____ LIN. FT. | ____     |
| CONNECTIONS/PVC** COUPLERS (WI CONST. SPEC. 15) ____                               | ____ EACH     | ____     |
| *POLYVINYL CHLORIDE PIPE WILL CONFORM TO ASTM D1785 OR ASTM 2241                   |               |          |
| **POLYVINYL CHLORIDE COUPLERS WILL CONFORM TO ASTM D2464, ASTM D2466 OR ASTM D2467 |               |          |
| ANTIVORTEX DEVICE OR BAFFLE ____   | ____ EACH     | ____     |
| TRASH RACK AND PROTECTIVE FENCE ____   | ____ EACH     | ____     |
| ANTISEEP COLLARS ____  | ____ NO.      | ____     |
| PIPE SUPPORT ____  | ____ EACH     | ____     |

NOTES:

1. THE MOST PERVIOUS FILL IS TO BE PLACED IN THE DOWNSTREAM 1/3 OF THE DAM.
2. POLYVINYL CHLORIDE PIPE SHALL HAVE WATERTIGHT CONNECTIONS.

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THIS STANDARDIZED DESIGN MUST BE ADAPTED TO THE SPECIFIC SITE.



United States  
Department of  
Agriculture

Natural Resources  
Conservation Service

P.V.C. PIPE HOOD INLET

CLIENT: \_\_\_\_\_  
COUNTY: \_\_\_\_\_

Date

Designed \_\_\_\_\_  
Drawn \_\_\_\_\_  
Checked \_\_\_\_\_  
Approved \_\_\_\_\_

File Name  
WI-102B

Date  
06/14

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