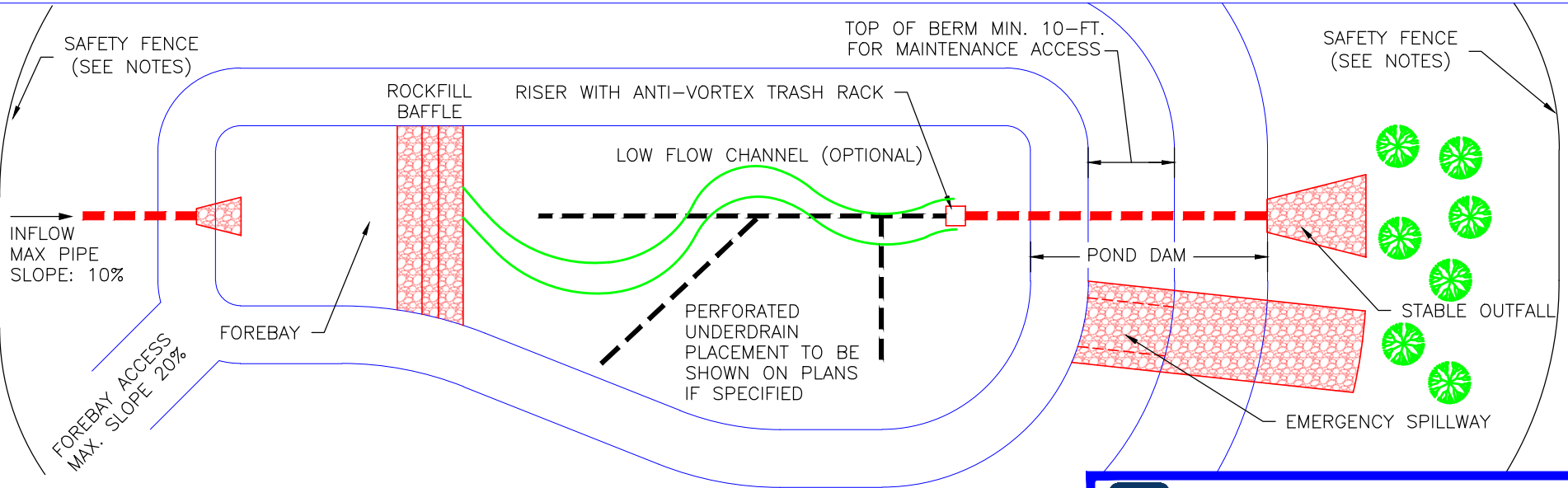


PROFILE VIEW



PLAN VIEW

NOTES:

- DRY DETENTION BASIN IS NOT FOR CONSTRUCTION CONDITIONS. POND CONFIGURATION SHOWN IS FOR POST-CONSTRUCTION AFTER THE SITE IS STABILIZED. FOR CONSTRUCTION SEDIMENT CONTROL, SEE SC-01 SURFACE OUTLET AND BAFFLE SEDIMENT BASIN.
- DESIGNER SHALL REFER TO DHEC DAM SAFETY GUIDELINES TO ENSURE COMPLIANCE WITH SC REGULATION 49-II.
- ENSURE STABILITY AT ALL INFLOW POINTS TO PREVENT SCOUR.
- FOR POND SLOPES STEEPER THAN 3H:IV, INCORPORATE SAFETY FENCE AND EITHER PIPE SLOPE DRAINS (RC-01) OR SLOPE INTERRUPTION DEVICES (EC-10).
- SEASONALLY HIGH GROUNDWATER TABLE MUST BE 2 FT BELOW BASIN.

NOT TO SCALE



Greenville County
Storm Water Management

DRY DETENTION BASIN

STANDARD DRAWING NO. WQ-01

APPROVED BY: _____ DATE: August 2020
GREENVILLE COUNTY STORM WATER MANAGEMENT