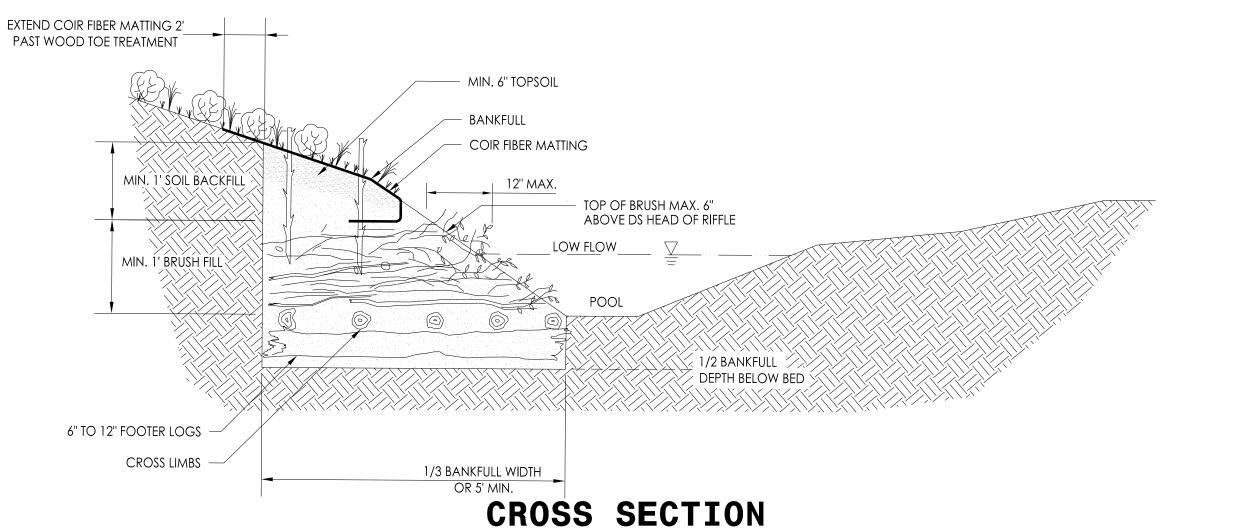


R-2707D CHANNEL RELOCATION CLEVELAND COUNTY

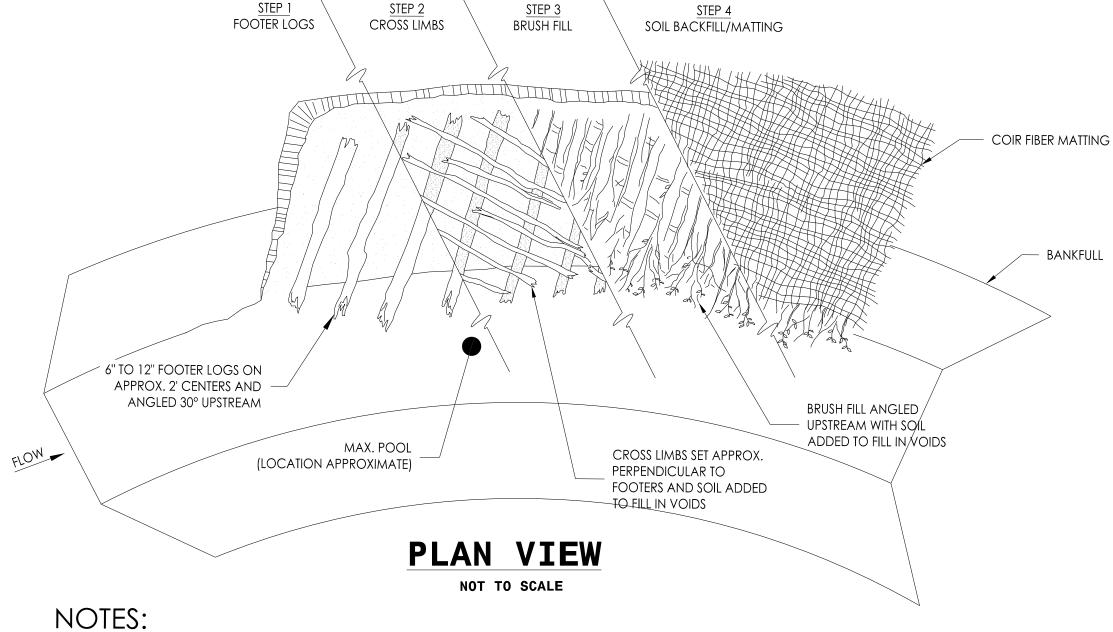
R-2707D NS-2C Stantec DESIGN ENGINEER Stantec Consulting Services Inc. 801 Jones Franklin Road SEAL Suite 300 <sup>₿3</sup>**6**630839 Raleigh, NC 27606 Tel. (919) 851-6866 Fax. (919) 851-7024 www.stantec.com 4/20/2023 License No. F-0672

PROJECT REFERENCE NO.

SHEET NO.



NOT TO SCALE



- 1. MIX LAYERS OF SOIL WITH COARSE WOODY DEBRIS. (30% TO BE FROM LIVE MATERIAL OF NON-INVASIVE SPECIES). THIS SHALL EXTEND TO A DEPTH OF 1/2 BANKFULL, BELOW THE BOTTOM OF THE BED.
- 2. WRAP SOIL BACKFILL/TOPSOIL WITH COIR FIBER MATTING AND PLANT WITH LIVE STAKES PER THE PLANTING PLAN.
- 3. WOODY DEBRIS SHALL NOT EXTEND INTO THE PROPOSED CHANNEL MORE THAN 12" MAXIMUM.
- 4. NO WOOD MATERIALS SHALL BE DEAD OR ROTTING.
- 5. ALL MATERIALS ARE TO BE APPROVED BY ENGINEER OR ENGINEER'S ONSITE CONSTRUCTION MANAGER.
- 6. EXTEND BRUSH TOE TREATMENT DOWNSTREAM BEYOND HEAD OF RIFFLE PER PLAN.

BRUSH TOE MEANDER BANK PROTECTION

NOT TO SCALE