

MINIMUM CLEARANCE - RAILROAD

(LOOKING BACK STATION ALONG RAILROAD)

© RAILROAD 15'-0" 15'-0" 17'-6"LIMITS OF FILTER FABRIC 1'-0" 1'-0" 15′-6″ (TRACK BALLAST) SILT FENCE FENCE FILTER NATURAL FABRIC GROUND

RAILROAD EROSION CONTROL DETAIL

* TO BE DETERMINED BY THE RESIDENT ENGINEER IN CONSULTATION WITH THE RAILROAD ENGINEER.

NOTES:

RAILROAD EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO PERFORMING ANY WORK IN THE RAILROAD RIGHT-OF-WAY.

ADDITIONAL EROSION CONTROL MEASURES FOR PROTECTION OF RAILROAD DITCHES MAY BE REQUIRED AS DIRECTED BY THE ENGINEER.

NO SEPARATE PAYMENT WILL BE MADE FOR RAILROAD EROSION CONTROL MEASURES.

LIMITS OF SILT FENCE AND FILTER FABRIC PARALLEL TO RAILROAD SHALL EXTEND A MINIMUM OF 25'-0"OUTSIDE EDGE OF SUPERSTRUCTURE OR TOE OF SLOPE OF CONSTRUCTION. A GREATER LENGTH OF SILT FENCE OR FILTER FABRIC MAY BE REQUIRED IF SO DIRECTED BY THE ENGINEER.

FILTER FABRIC TO BE NAILED TO TIMBER RAIL TIES WITH PRIME SOURCE "GRIP CAP" OR EQUILVALENT. FILTER FABRIC ON SHOULDER TO BE SECURED AS DIRECTED BY THE ENGINEER AND RAILROAD.

PLANS PREPARED BY:



SEAL 020208 WGINEER. Ein Bhil J 9/2/2021

FINAL UNLESS ALL SIGNATURES COMPLETED

PROJECT NO. B-4626 STANLY, ROWAN AND DAVIDSON STATION: 45+22.65 -EBL-

SHEET 7 OF 8

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

GENERAL DRAWING FOR BRIDGE OVER YADKIN RIVER AND WINSTON-SALEM SOUTHBOUND RR ON NC 8/49 BETWEEN SR 1578 AND SR 2543

REVISIONS SHEET NO. S1-7 NO. BY: DATE: DATE: BY: TOTAL SHEETS

J. MYA DATE : <u>06/2020</u> DRAWN BY : J. YANNACCONE __ DATE : <u>05/2021</u> DESIGN ENGINEER OF RECORD: R. NELSON DATE: 05/2021