

PROJECT NOTES

GENERAL

1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO STATE OF VERMONT, AGENCY OF TRANSPORTATION, 2006 STANDARD SPECIFICATIONS FOR CONSTRUCTION, AND ITS LATEST REVISIONS, AND THE AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, DATED 2002, AND ITS LATEST REVISIONS.
2. ALL WORK AND ANY ASSOCIATED ACTIVITY ON THIS PROJECT SHALL BE PERFORMED WITHIN THE EXISTING RIGHT-OF-WAY LIMITS. UNLESS SHOWN OTHERWISE ON REFERENCE PLANS, THE RIGHT-OF-WAY LIMIT SHALL BE ASSUMED TO BE 3 RODS.
3. ALL COSTS ASSOCIATED WITH EXTENDING OR FILLING THE DRAIN TUBES SHALL BE INCIDENTAL TO ITEM 513.41.

PROTECTIVE COATINGS

4. THE SURFACE PREPARATION OF THE EXISTING STEEL SHALL INCLUDE 100% REMOVAL OF THE EXISTING PAINT SYSTEM.
5. THE COLOR OF THE FINAL COAT OF PAINT SHALL BE GREEN CONFORMING TO SUBSECTION 708.03.
6. THE ENDS OF THE GIRDERS ON BRIDGE D4 (FAIR HAVEN) SHALL BE GREASE COATED IN ACCORDANCE WITH SUBSECTION 513.06 (d)(1) OF THE SPECIFICATIONS.

TRAFFIC CONTROL

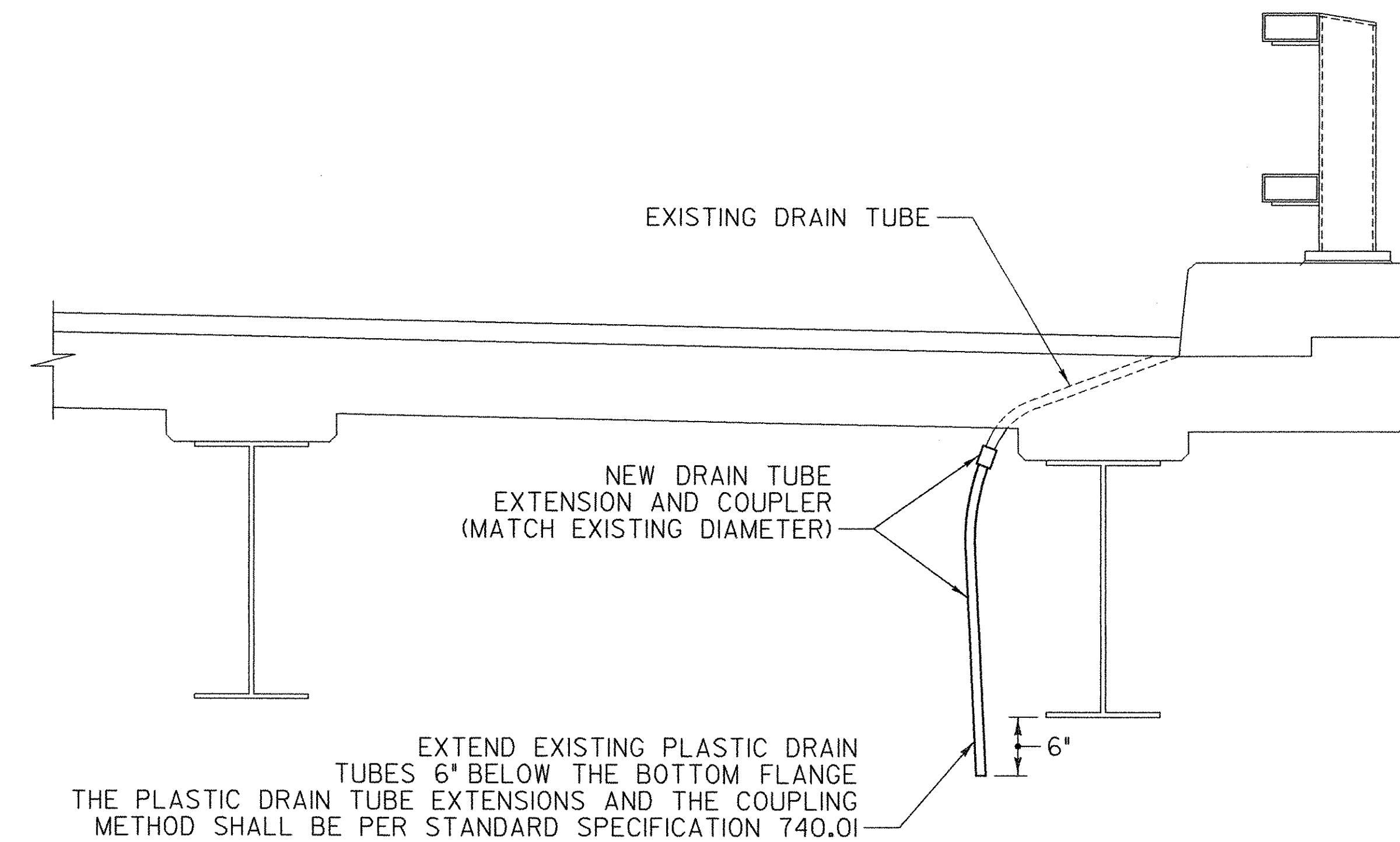
7. UNLESS COVERED UNDER INDIVIDUAL PAY ITEMS, ALL COSTS FOR TEMPORARY TRAFFIC CONTROL DEVICES INCLUDING TRAFFIC BARRIERS, SIGNS, AND SIGN POSTS WILL BE CONSIDERED TO BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL, ITEM 641.10.

RAILROAD - DORSET U.S. ROUTE 7, BRIDGES 52 AND 54

8. THE CONTRACTOR SHALL BE REQUIRED TO HAVE RAILROAD FLAGGERS PRESENT ANYTIME THE CONTRACTOR IS ON OR OVER THE RAILROAD RIGHT-OF-WAY.
9. DURING ANTICIPATED PASSAGE OF TRAINS THE CONTRACTOR MUST MOVE ALL EQUIPMENT SUCH THAT NOTHING IS WITHIN A CLEARANCE ENVELOPE DEFINED AS VERTICALLY FROM THE RAILS TO THE EXISTING BOTTOM OF STEEL BEAMS AND HORIZONTALLY NINE FEET EACH SIDE OF CENTERLINE OF RAILS, MEASURED PERPENDICULAR TO THE TRACK.

UTILITIES

10. FIBER OPTIC CABLE IS LOCATED ON THE FASCIA BEAMS OF BRIDGES 52 AND 54 ON U.S. 7 IN DORSET. THIS CABLE WILL BE MOVED BY THE CABLE OWNER SUCH THAT THERE WILL BE A MINIMUM OF ONE FOOT CLEAR FROM THE CABLE TO ANY STRUCTURAL STEEL. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO WORK AROUND THE CABLE IN ITS TEMPORARILY LOCATED POSITION.



DRAIN TUBE EXTENSION DETAIL

NOT TO SCALE

NOTES:

1. DRAIN TUBE EXTENSION DETAIL TO BE USED WHERE THE END OF EXISTING TUBES ARE LESS THAN 6" BELOW ADJACENT BEAM.
2. IF EXISTING DRAIN TUBE IS TOO SHORT TO PROVIDE AN ADEQUATE CONNECTION, THE CONTRACTOR SHALL COMPLETELY FILL THE TUBE WITH POLYURETHANE SEALANT CONFORMING TO SUBSECTION 707.05. TUBES TO BE FILLED WITH POLYURETHANE SEALANT SHALL BE APPROVED BY THE ENGINEER PRIOR TO BEING FILLED.
3. ON BRIDGE NO. D4 THE TUBES SHALL BE ANCHORED TO THE NEAREST LATERAL BRACING BY USING AN ACCEPTABLE CABLE STRAP ANCHOR.



PROJECT NAME: DORSET - FAIR HAVEN
PROJECT NUMBER: ST BPNT(I)

FILE NAME: ...structural\drawing\Notes.dgn
PROJECT LEADER: G. BOGUE
DESIGNED BY: G. BOGUE
PROJECT NOTES AND DETAILS

LOT DATE: 6/17/2008
DRAWN BY: J. SOTER
CHECKED BY: S. BURBANK
SHEET 5 OF 14