

PROJECT NOTES

GENERAL

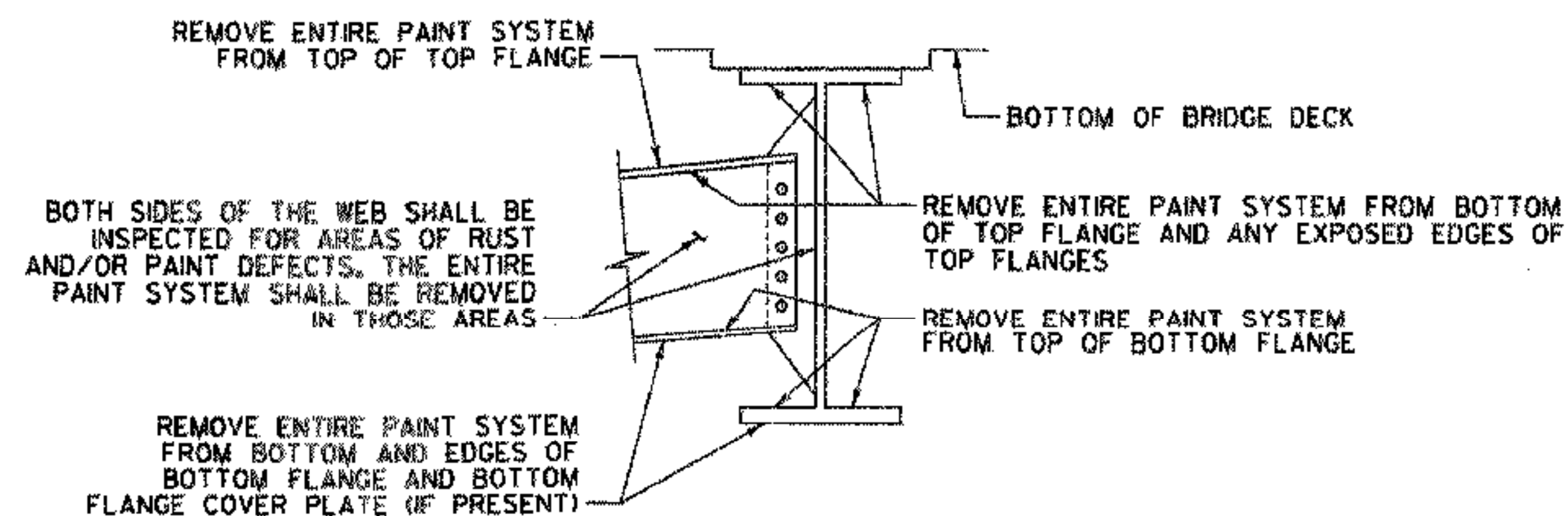
1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO STATE OF VERMONT, AGENCY OF TRANSPORTATION, 2006 STANDARD SPECIFICATIONS FOR CONSTRUCTION, AND ITS LATEST REVISIONS, AND THE AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, DATED 2002, AND ITS LATEST REVISIONS.
2. ALL WORK AND ANY ASSOCIATED ACTIVITY 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. CLEANING AND PAINTING ON BRIDGE 25 SHALL INCLUDE THE METAL BRIDGE RAILING ON BOTH SIDES OF THE BRIDGE. THE EXISTING PAINT SHALL BE REMOVED IN ITS ENTIRETY AND REPLACED WITH THE SAME PAINT SYSTEM USED ON THE SUPERSTRUCTURE STEEL.
4. PRIOR TO PAINTING THE METAL RAILING ON BRIDGE 25 THE EXISTING SPINDLES THAT ARE BENT OR CORRODED THROUGH SHALL BE REPLACED. REFER TO REFERENCE SHEET 14 OF 16 FOR EXISTING DETAILS. THE EXISTING SPINDLES SHALL BE REPLACED WITH 1/2" NOMINAL DIAMETER SCHEDULE 40 PIPE (ASTM A53 GRADE B). THE NEW SPINDLES SHALL BE FIELD WELDED TO THE EXISTING RAIL USING A 1/4" FILLET WELD AND THEN GROUND SMOOTH. REMOVAL AND REPLACEMENT OF BRIDGE RAILING SPINDLES WILL BE PAID FOR UNDER ITEM 900.620, "SPECIAL PROVISION (REMOVE AND REPLACE EXISTING BRIDGE RAILING SPINDLES)".

PROTECTIVE COATINGS

5. THE SURFACE PREPARATION OF THE EXISTING STEEL ON BRIDGES 16, 25 AND 40 SHALL INCLUDE PARTIAL REMOVAL OF THE EXISTING PAINT SYSTEM, SEE DETAIL THIS SHEET.
6. THE COLOR OF THE FINAL COAT OF PAINT SHALL BE GREEN CONFORMING TO SUBSECTION 708.03.
7. THE ENDS OF THE BEAMS AT THE PIERS ON BRIDGE NO. 16 (CHESTER) SHALL BE GREASE COATED IN ACCORDANCE WITH SUBSECTION 513.06(d)(1) OF THE SPECIFICATIONS.
8. CLEANING AND PAINTING OF ANY DOWNSPOUTS AND/OR ANY STEEL CONNECTORS FOR DRAIN TROUGHS SHALL BE INCLUDED AS PART OF THE WORK.

TRAFFIC CONTROL

9. UNLESS COVERED UNDER INDIVIDUAL PAY ITEMS, ALL COSTS FOR TEMPORARY TRAFFIC CONTROL DEVICES INCLUDING RETROREFLECTIVE DRUMS, SIGNS, AND SIGN POSTS WILL BE CONSIDERED TO BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL, ITEM 641.0.



NOTE: AREAS WHERE THE PAINT SYSTEM HAS BEEN COMPLETELY REMOVED SHALL RECEIVE A PRIMER AND INTERMEDIATE COAT OF PAINT. THE FINAL COAT OF PAINT SHALL BE PLACED ON ALL OF THE STEEL SURFACES.

AREAS OF PAINT REMOVAL FOR BRIDGES 16, 25 & 40

NOT TO SCALE

TIE COAT APPLIED BETWEEN OLD PAINT AND NEW PAINT. THIS ITEM ADDED PER CHANGE ORDER.



Stanbec

PROJECT NAME:	BRIDGEWATER-CHESTER-THETFORD
PROJECT NUMBER:	ST BPNT(2)
FILE NAME:	\\Bridge.Chest.The\Notes.dgn
DATE:	7/3/2008
PROJECT LEADER:	G. BOGUE
DRAWN BY:	J. SOTER
DESIGNED BY:	S. BURBANK
CHECKED BY:	M. CHENETTE
PROJECT NOTES AND DETAILS	SHEET 4 OF 16