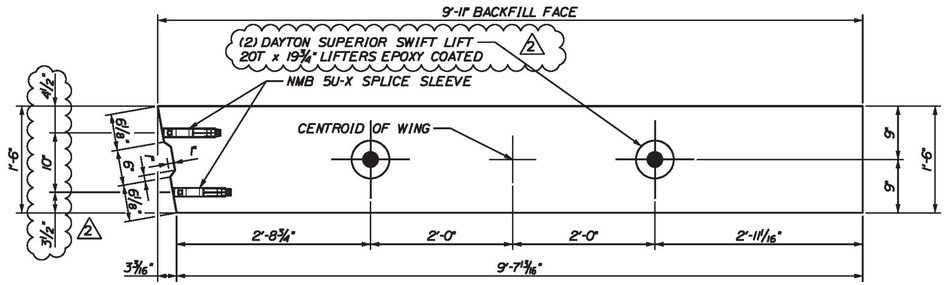
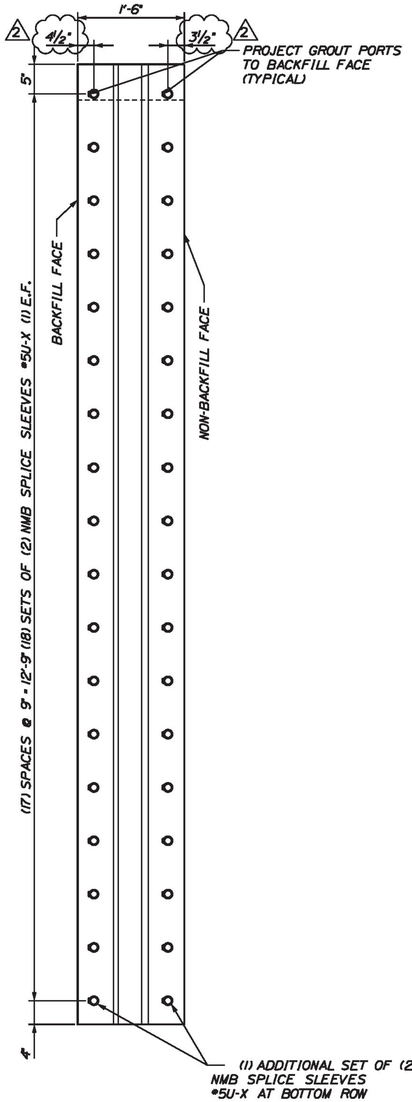
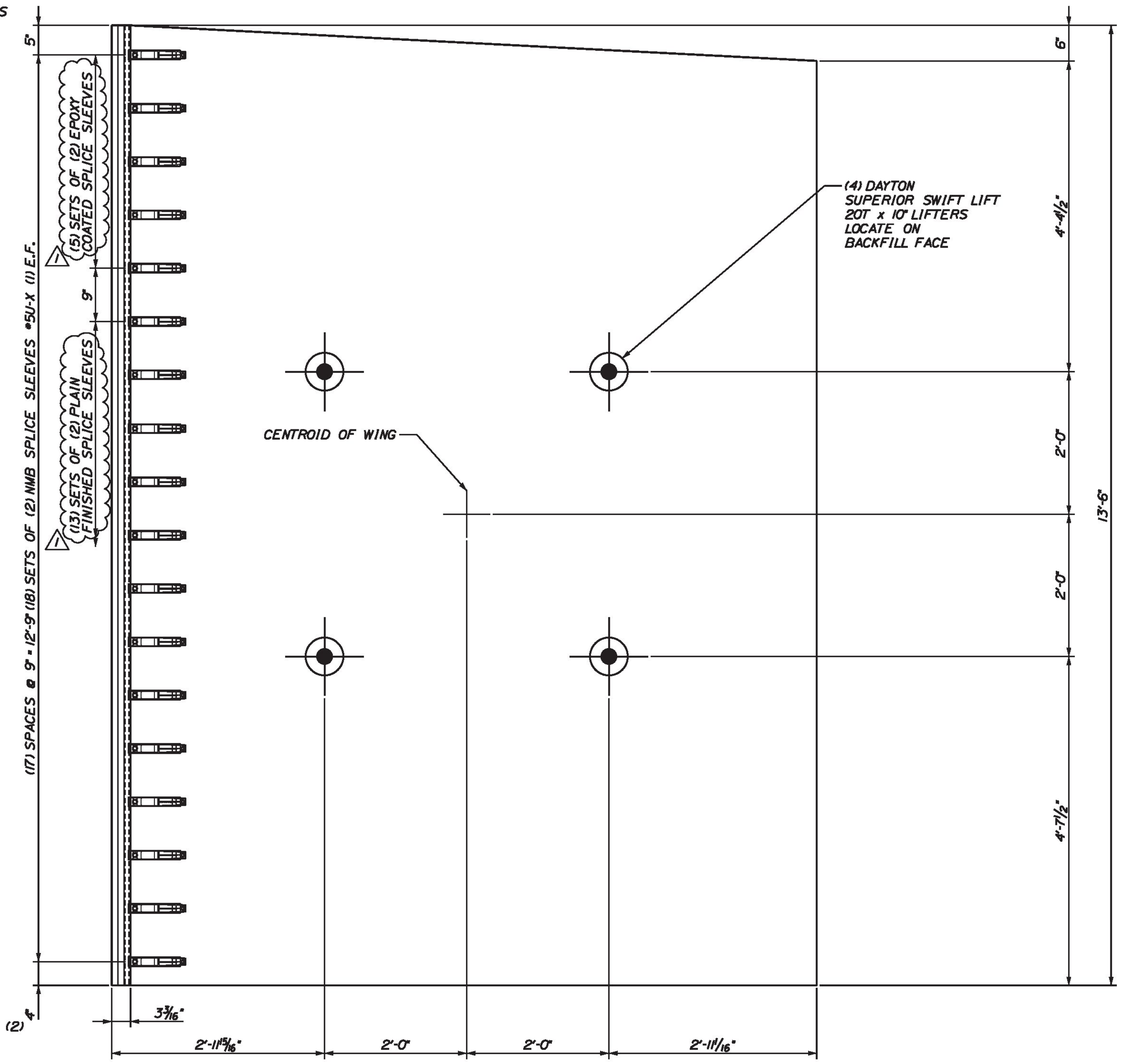



WINGWALL WW3 PLAN VIEW




WINGWALL WW3 LEFT ELEVATION




WINGWALL WW3 BACKFILLED ELEVATION

~ 15 TONS

SHOP NOTE:
ALIGNMENT OF SPLICE SLEEVES INTO ABUTMENT SEGMENT IS CRITICAL. USE A TEMPLATE TO ENSURE REBAR WILL FIT INTO GROUTED SPLICERS IN WING

PATCH LIFTING HOLES WITH GROUT FROM VTRANS OVERHEAD GROUT APPROVED PRODUCTS LIST

(PROVIDE ADDITIONAL SPLICE SLEEVES FOR VTRANS TESTING PER SPECIFICATION)

Vermont Agency of Transportation
RECEIVED
CK'D BY NVDB, JW, KM, TM OK'D BY JG
March 21, 2017
RESUBMIT No Approved
BY K. Higgins DATE 03/23/2017

CALDERWOOD ENGINEERING, ETC.
STRUCTURAL ENGINEERING • DETAILING SERVICES
222 RIVER RD, RICHMOND, ME 04357 PH/FX (207)737-2007 / 737-2008

PREPARED FOR:
MILLER CONSTRUCTION

STRAFFORD BF 0177(10)

STATE OF VERMONT
ERIC T. CALDERWOOD
NO. 5743
Structural
LICENSED PROFESSIONAL ENGINEER

P.E. NUMBER
DATE

| | BY | DATE |
|---|---|---|
| REVISIONS 1 ADDRESS COMMENTS | ETC | JAN 2017 |
| REVISIONS 2 ADDRESS COMMENTS | | FEB 2017 |
| REVISIONS 3 ADDRESS COMMENTS | | MAR 2017 |
| REVISIONS 4 | | |
| FIELD CHANGES | | |

DESIGN-DETAILED
CHECKED-REVIEWED

STRAFFORD VERMONT
ABUTMENT SHOP DETAILS

WINGWALL WW3 GEOMETRIC DETAILS

SHEET NUMBER
10