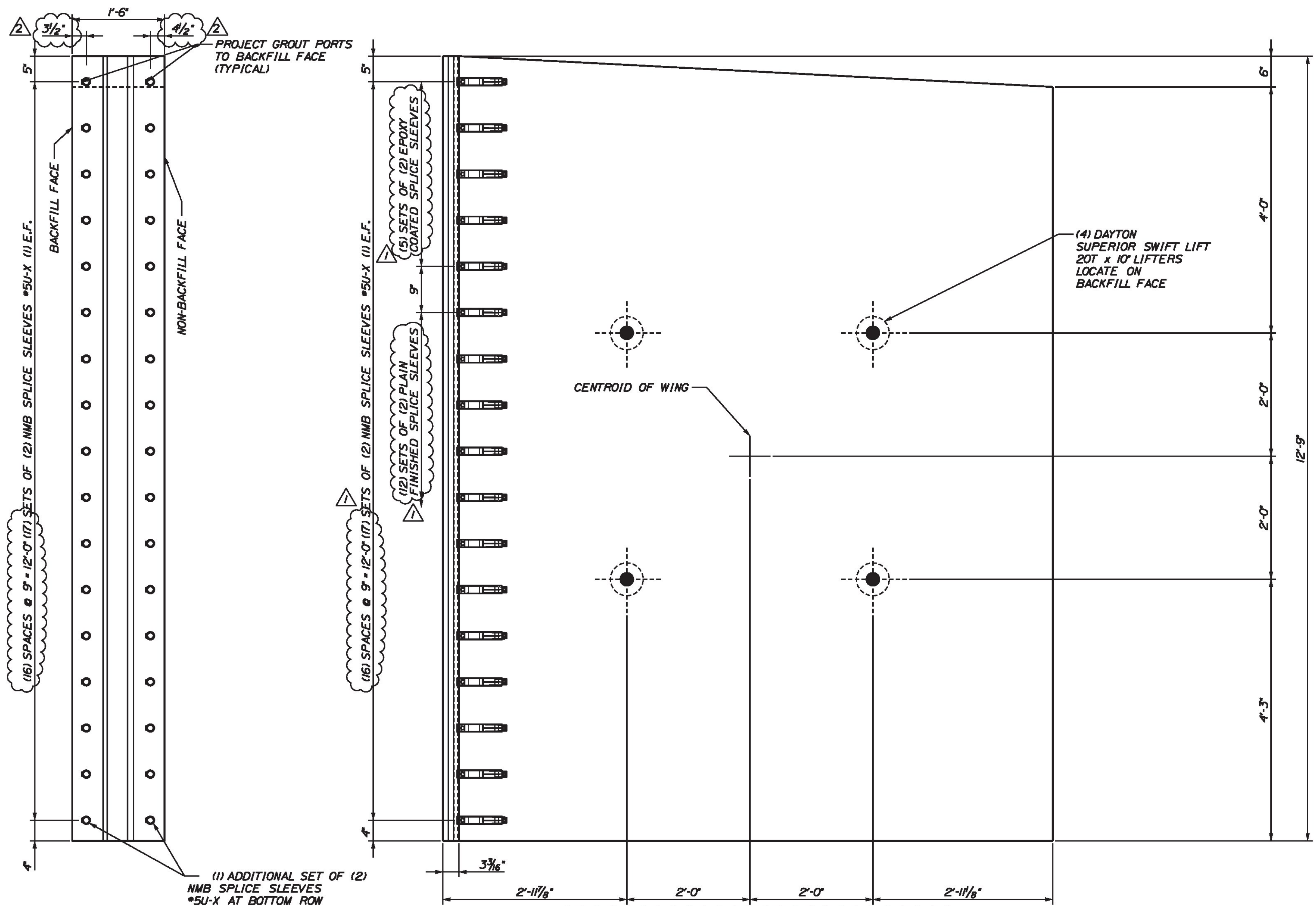


WINGWALL WW4 PLAN VIEW



WINGWALL WW4 LEFT ELEVATION

WINGWALL WW4 NON-BACKFILLED ELEVATION

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

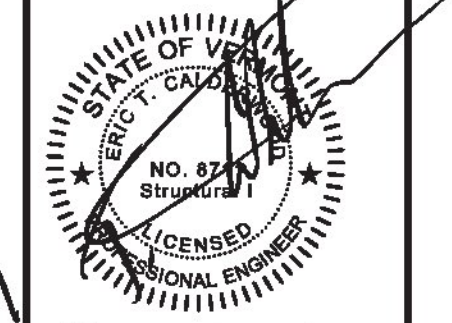
CK'D BY NVDB, JW, KM, TM OK'D BY JG

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 04857 PH: (207) 737-2007 F: (207) 737-2008
PREPARED FOR:
MILLER CONSTRUCTION
STRAFFORD BF 01771(10)



DATE
BY ETC
DESIGN-DETAILED
CHECKED-REVIEWED
REVISIONS 1 ADDRESS VTRANS COMMENTS FEB 2017
REVISIONS 2 ADDRESS VTRANS COMMENTS MAR 2017
REVISIONS 3
REVISIONS 4
FIELD CHANGES

DATE
BY ETC
DESIGN-DETAILED
CHECKED-REVIEWED
REVISIONS 1 ADDRESS VTRANS COMMENTS FEB 2017
REVISIONS 2 ADDRESS VTRANS COMMENTS MAR 2017
REVISIONS 3
REVISIONS 4
FIELD CHANGES

STRAFFORD VERMONT
ABUTMENT SHOP DETAILS
WINGWALL WW4 GEOMETRIC DETAILS

SHEET NUMBER

11