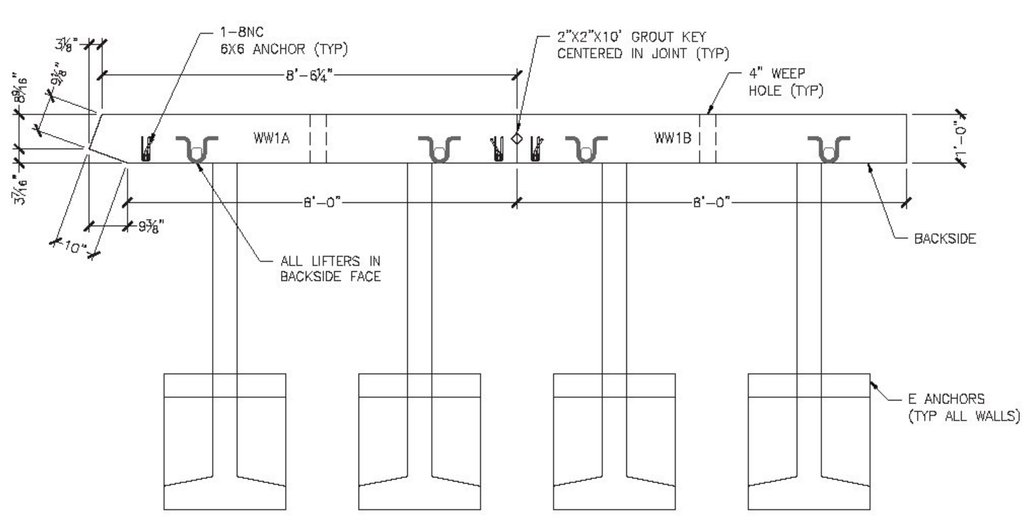
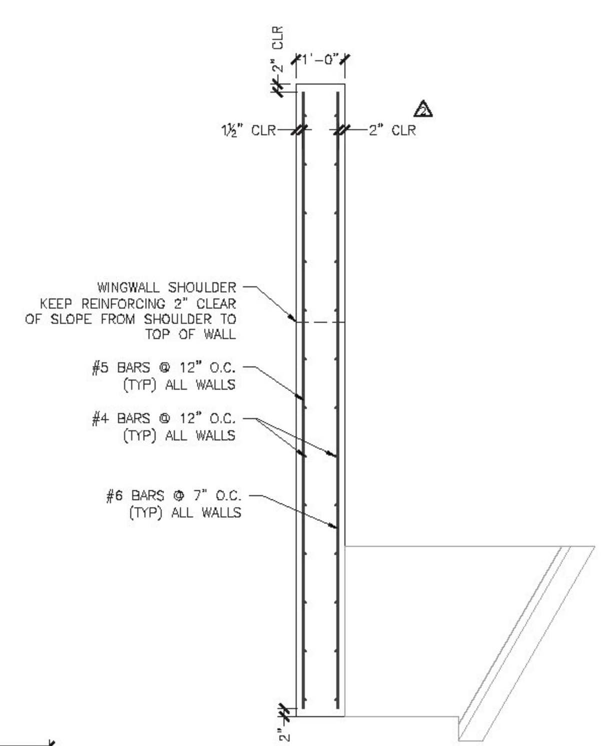
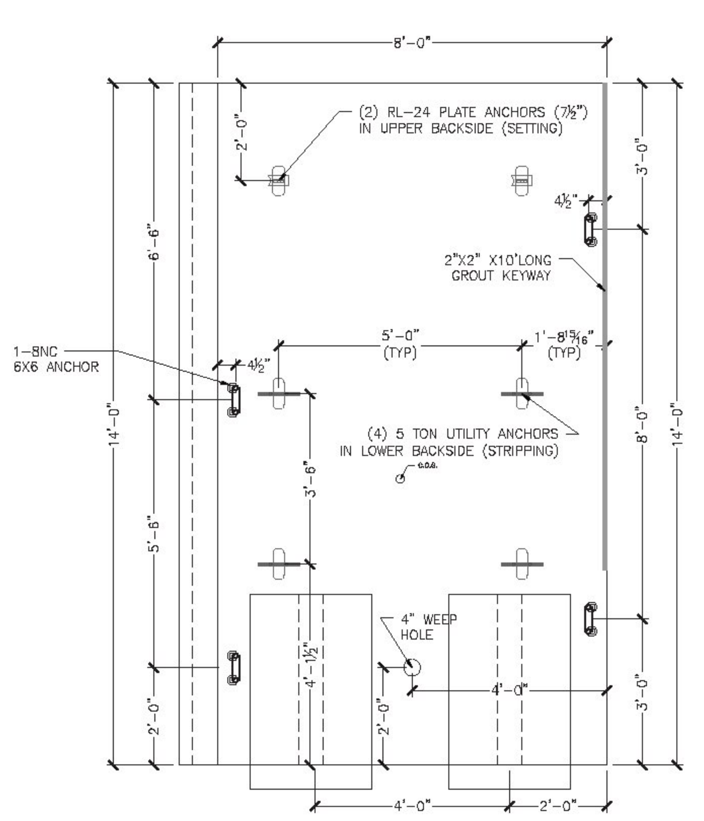


1 WW1A&B PLAN VIEW
S9.0 ½" = 1'-0"

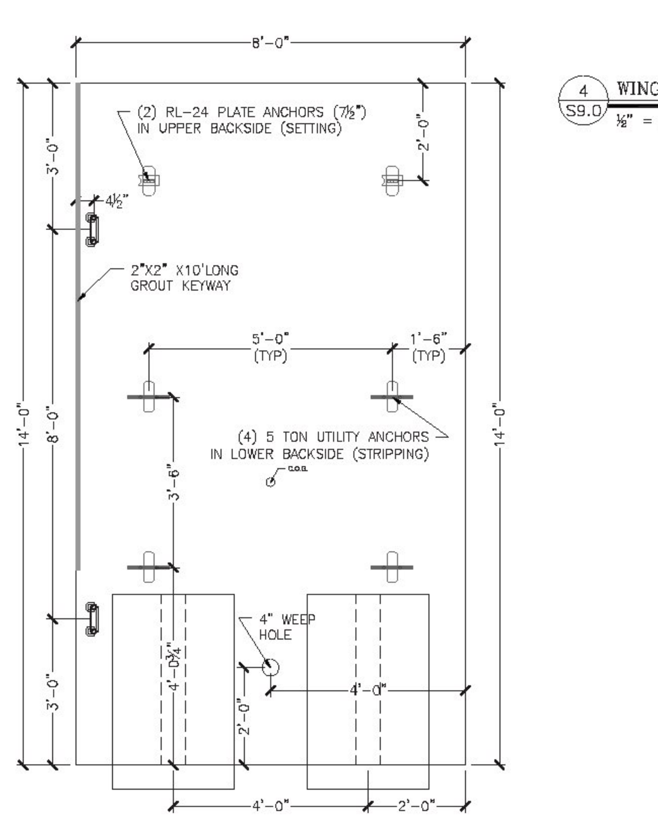


4 WINGWALL REINFORCING (TYP)
S9.0 ½" = 1'-0"



1 REQUIRED
ITEM 375602-1A
UNIT WEIGHT AND VOLUME: 24,070#
WALL: 4.51CY
E ANCHORS: 0.61CY

2 WW1A ELEVATION
S9.0 (LOOKING AT BACKSIDE)
½" = 1'-0"



1 REQUIRED
ITEM 375602-1B
UNIT WEIGHT AND VOLUME: 22,725#
WALL: 4.19CY
E ANCHORS: 0.61CY

3 WW1B ELEVATION
S9.0 (LOOKING AT BACKSIDE)
½" = 1'-0"

△ ALL REINFORCING IN THIS DETAIL IS TO BE EPOXY COATED.
CHAIRS, SPACERS, AND TIES IN AREAS OF EPOXY COATED REINFORCING SHALL BE PLASTIC OR EPOXY COATED.

WW1A REINFORCING SCHEDULE (COUNTS REFLECT 1 UNIT)

BAR MARK	LOCATION	TYPE	SIZE/SPACING	CUT LENGTH	# OF PCS
VERTICAL	OSF	STRAIGHT	#5 @ 12"	13'-8"	8
VERTICAL	ISF	STRAIGHT	#6 @ 7"	13'-8"	14
HORIZONTAL	OSF	STRAIGHT	#4 @ 12"	8'-2¼"	14
HORIZONTAL	ISF	STRAIGHT	#4 @ 12"	8'-2¼"	14

WW1B REINFORCING SCHEDULE (COUNTS REFLECT 1 UNIT)

BAR MARK	LOCATION	TYPE	SIZE/SPACING	CUT LENGTH	# OF PCS
VERTICAL	OSF	STRAIGHT	#5 @ 12"	13'-8"	8
VERTICAL	ISF	STRAIGHT	#6 @ 7"	13'-8"	14
HORIZONTAL	OSF	STRAIGHT	#4 @ 12"	7'-8"	14
HORIZONTAL	ISF	STRAIGHT	#4 @ 12"	7'-8"	14

△ SEE SHEET S11.0 FOR
WW2 DETAILS

Vermont Agency of Transportation
RECEIVED
CK'D BY JW/JG OK'D BY JS
March 3, 2014
RESUBMIT NO Approved
BY KH DATE 3-10-2014

Revised WWS
EOR Comments
EOR Comments
Revision
No. Date By
PJL PJL PJL

2/21/14

MICHIE CORPORATION, INC.
173 BUXTON INDUSTRIAL DRIVE, PO BOX 870
HENNIKER, NH 03242
PHONE: 603-428-7426
FAX: 603-428-7426

Fire Drive off VT Rte. 30
VAOT #ER-BRF 015-1(23)
Jamaica, VT
16'x8' Box Culvert - Wingwall 1 Details

Project No. 3745 | Designed by: PJL | Drawn by: PDH | Checked by: TAF | Scale: AS SHOWN

Prepared for:
Bazin Brothers Trucking
2425 Back Westminster Road
Westminster, VT 05158

DWG NO.
S9.0