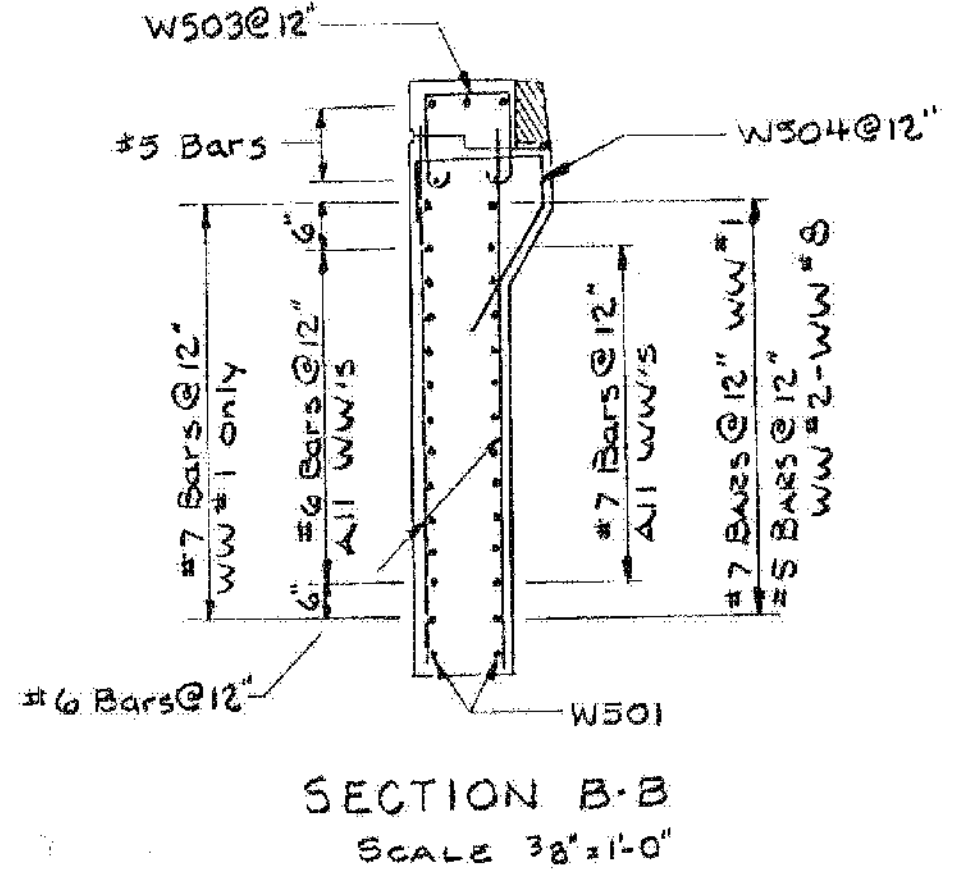


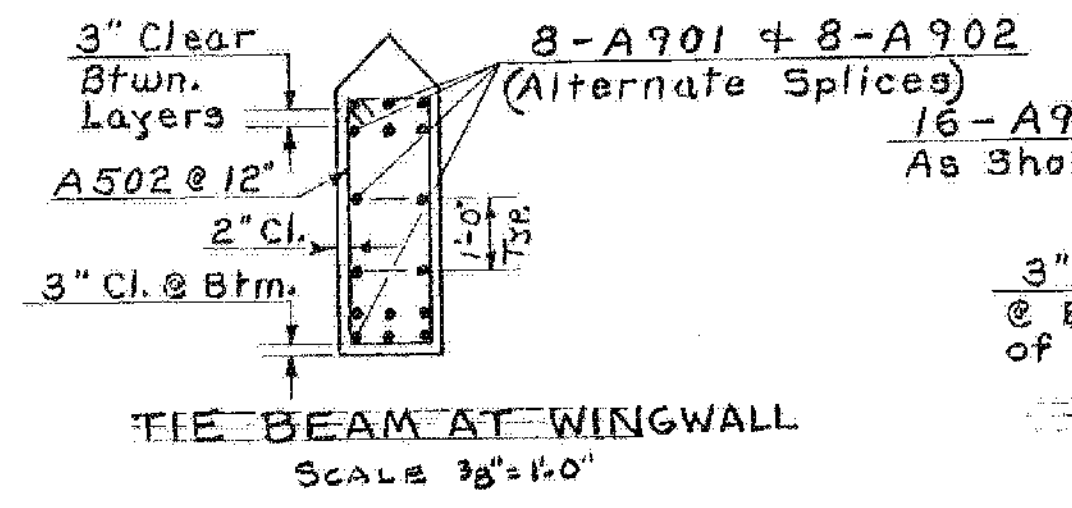
SECTION A-A
SCALE 3/8"=1'-0"

WINGWALLS 2-8
OUTSIDE FACE SHOWN
SCALE 1/4"=1'-0"

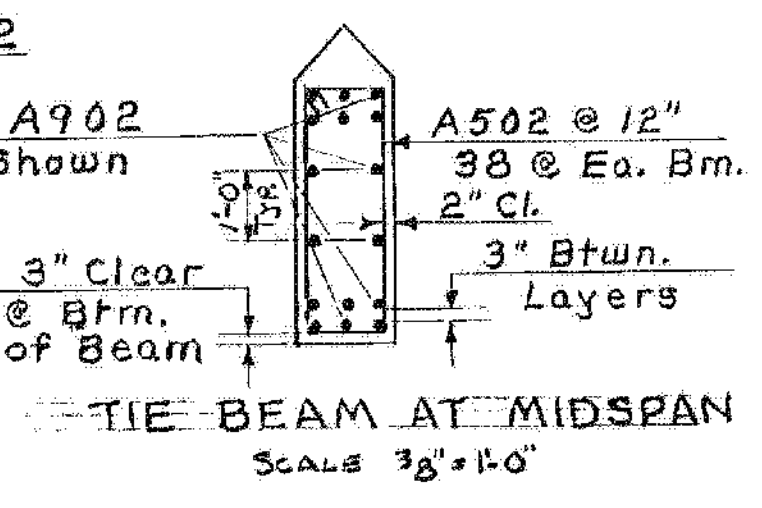


SECTION B-B
SCALE 3/8"=1'-0"

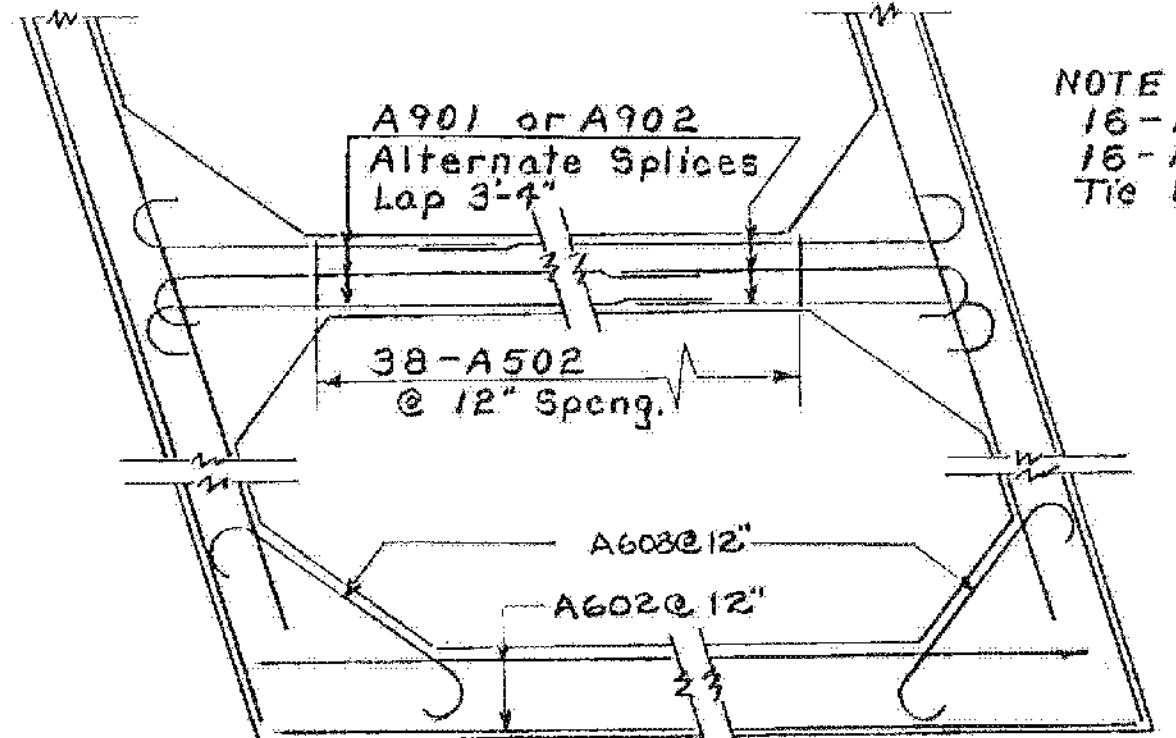
WINGWALL #1
OUTSIDE FACE SHOWN
SCALE 1/4"=1'-0"



TIE BEAM AT WINGWALL
SCALE 3/8"=1'-0"



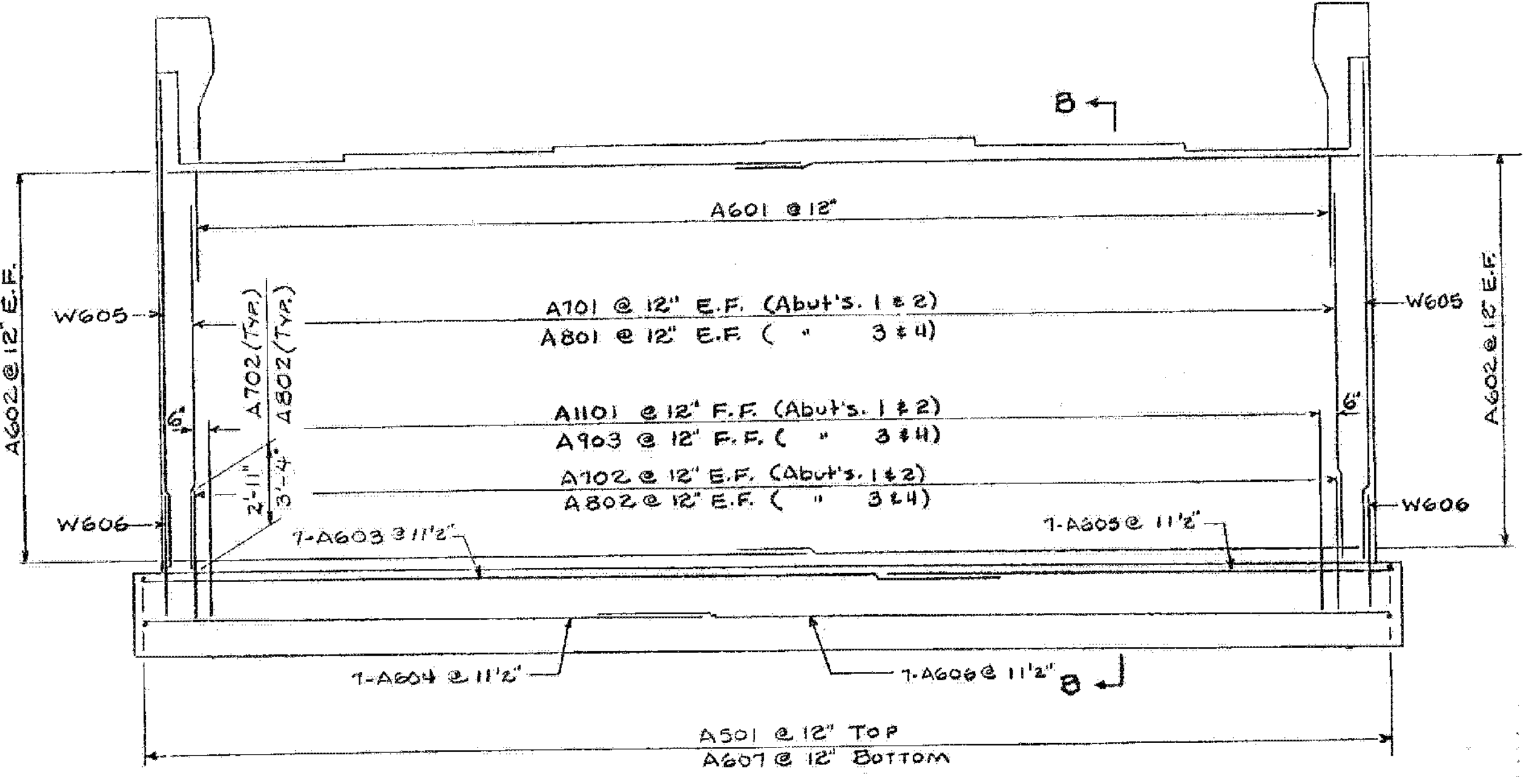
TIE BEAM AT MIDSPAN
SCALE 3/8"=1'-0"



CORNER REINFORCING
SCALE: 1/4"=1'-0"

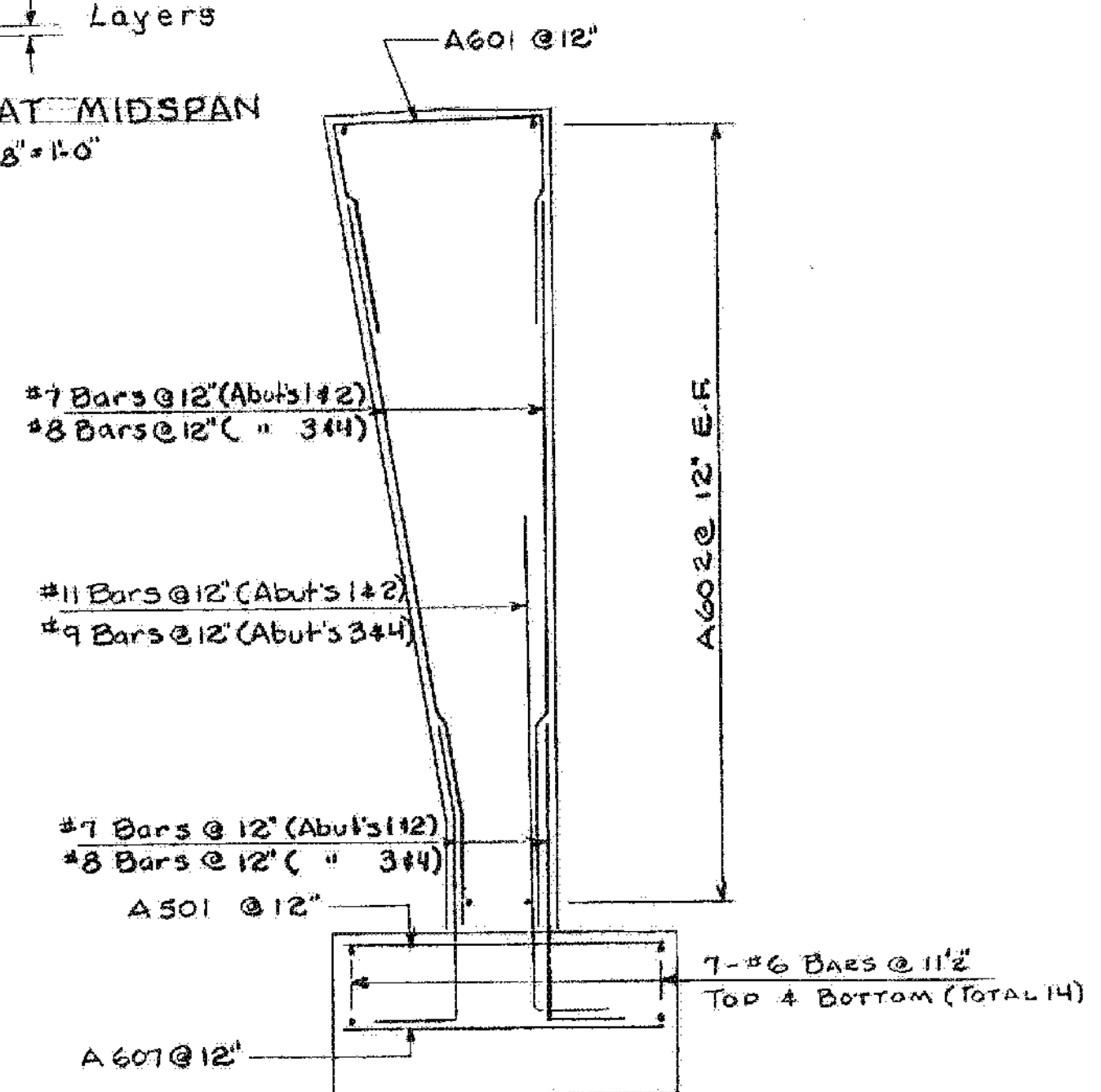
NOTE:
16-A901 +
16-A902 @ Each
Tie Beam.

Note:
Minimum clear distance from reinforcing bars to face of concrete shall be 3' in the footing and 2' elsewhere, except as otherwise indicated on the superstructure typical section on Sh. BE 606. All concrete in the abutments shall be Item 401-B, Concrete Class B, Modified.



ABUTMENT REINFORCEMENT
SCALE: 1/4"=1'-0"

NF = NEAR FACE
FF = FAR FACE
EF = EACH FACE



SECTION B-B
SCALE: 3/8"=1'-0"

BARTON-COVENTRY
IM BPNT (11)
SHEET 46 OF 84
BRIDGES 105N&S
FOR REFERENCE ONLY

Stage 1 Construction

STATE OF VERMONT DEPARTMENT OF HIGHWAYS	
PROJECT: BARTON TOWN OF BARTON	BRIDGE 105
ROUTE No. I-91	STA. 2359+25
I-91 OVER I.H. #29	
ABUTMENT DETAILS	
SCALE: As Noted	
SECTION SUPERVISOR: F.W. Bolcum - 4/70	
DRAWN BY: [Signature]	CHECKED BY: [Signature]
PROJECT No. I-91-3(11)	
SHEET 46 OF 84 BR-612	