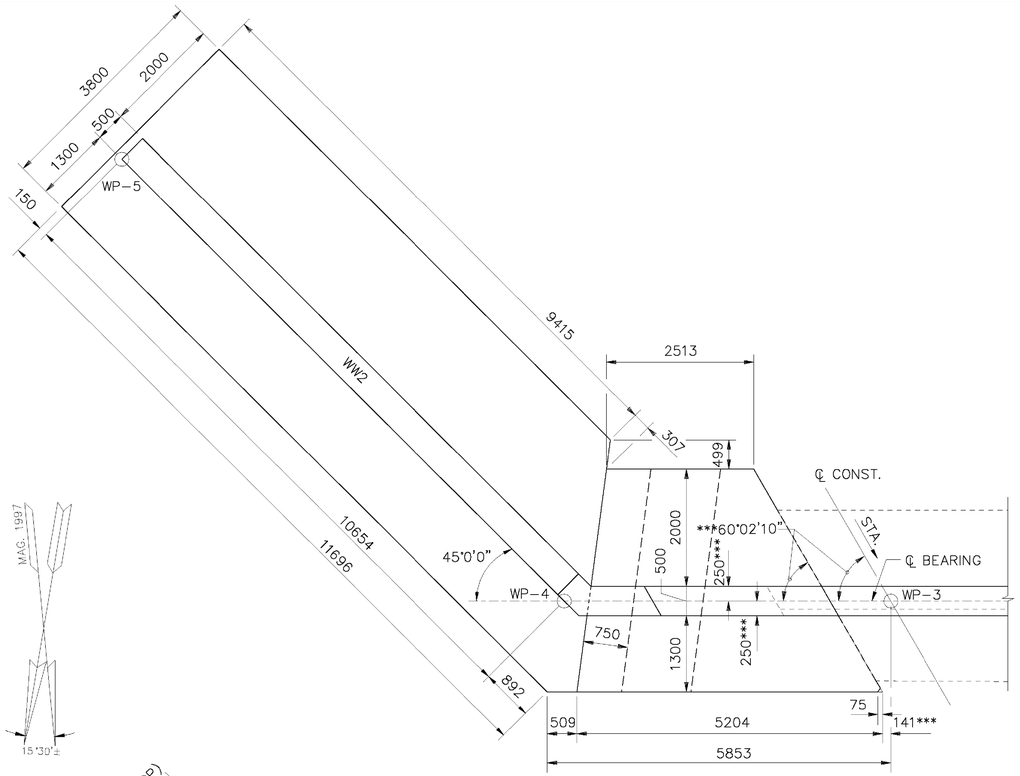


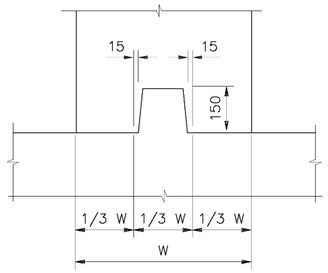
ABUTMENT 1 MASONRY

SCALE: 1:50

0 1 2 3

SCALE IN METERS

*** SEE GENERAL NOTE 3 ON SHEEET 16 OF 26.

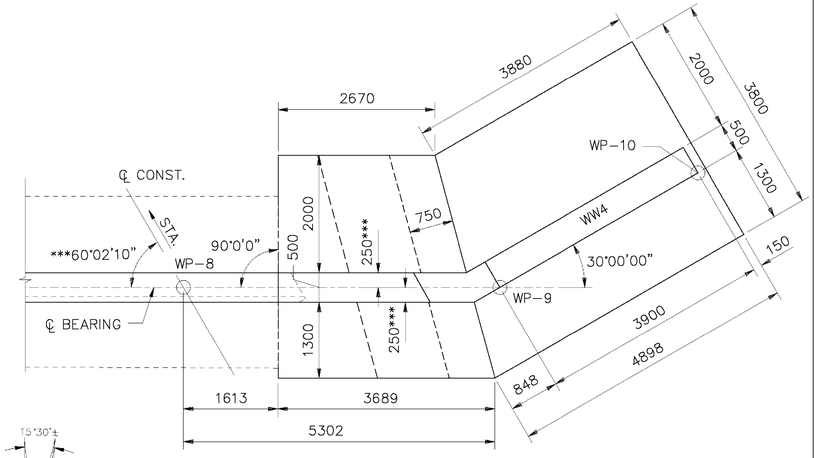


CONSTRUCTION JOINT DETAIL

SCALE: 1:10

0 .25 .5 .75

SCALE IN METERS



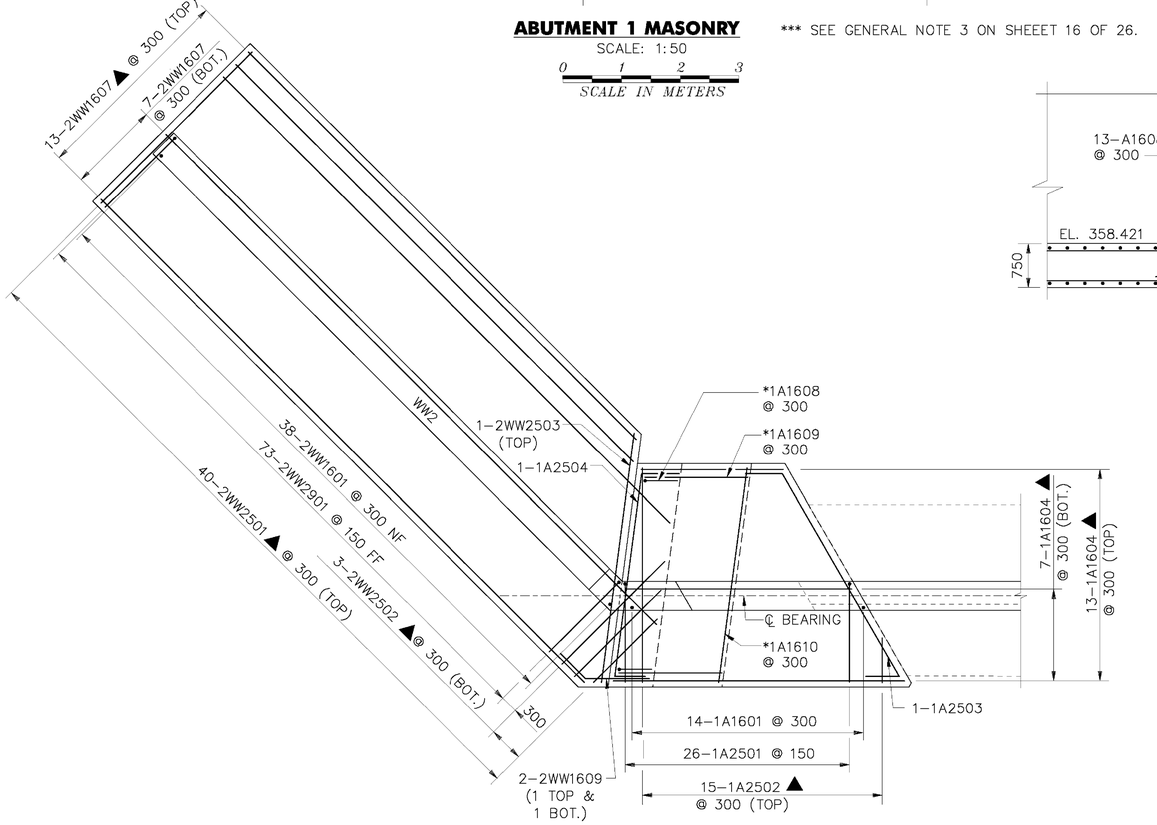
~~**ABUTMENT 2 MASONRY**~~

SCALE: 1:50

0 1 2 3

SCALE IN METERS

*SEE REVISED ABUTMENT #2 PLANS ATTACHED BY S. FARNSWORTH



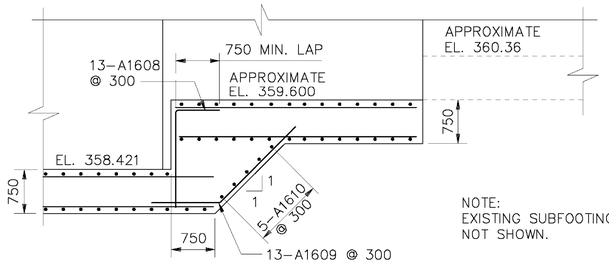
ABUTMENT 1 REINFORCEMENT

SCALE: 1:50

0 1 2 3

SCALE IN METERS

* REFER TO TYPICAL FOOTING STEP DETAIL FOR ADDITIONAL INFORMATION.



NOTE:
EXISTING SUBFOOTING NOT SHOWN.

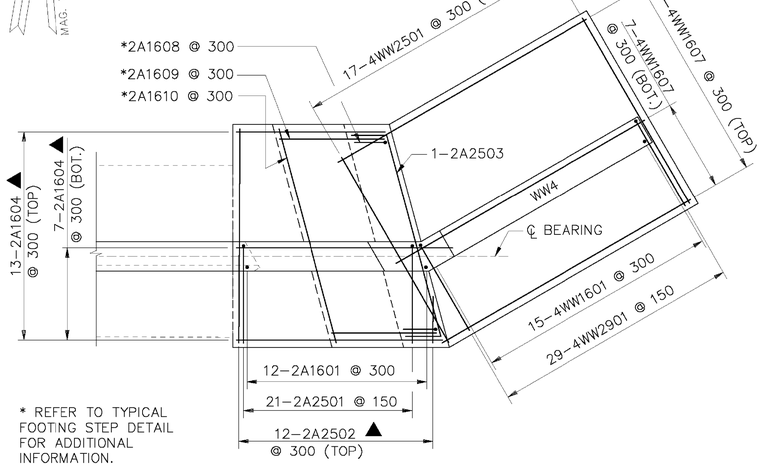
TYPICAL FOOTING STEP

(ABUTMENT 1 SHOWN – ~~ABUTMENT 2 SIMILAR~~)

SCALE: 1:50

0 1 2 3

SCALE IN METERS



* REFER TO TYPICAL FOOTING STEP DETAIL FOR ADDITIONAL INFORMATION.

~~**ABUTMENT 2 REINFORCEMENT**~~

SCALE: 1:50

0 1 2 3

SCALE IN METERS

*SEE REVISED ABUTMENT #2 PLANS ATTACHED BY S. FARNSWORTH

NOTE:
SEE TYPICAL ABUTMENT SECTION, SHEET 20
AND TYPICAL WINGWALL SECTION, SHEET 21

▲ = CUT TO FIT IN FIELD
E = EPOXY COATED
EE = EACH END
EF = EACH FACE
FF = FAR FACE
NF = NEAR FACE

REVISIONS

REVISED WINGWALL 2.

McFarland Johnson

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of RIPTON	Bridge No. BRIDGE #17
Highway No. TH 18	Log Sta. / Surv. Sta.

TH 18 OVER SOUTH BRANCH MIDDLEBURY RIVER
FOOTING DETAILS

Designed By B P GUZAS	Drawn By W J GAYNOR
Checked By Y I LIU Date 8/09	Bridge Design Supervisor R L JOY Date 10/09
PROJECT RIPTON	PROJECT NO. FH 010–1(2)
I.G.C. Info.	
Bridge Sheet No.	Sheet 18R of 26