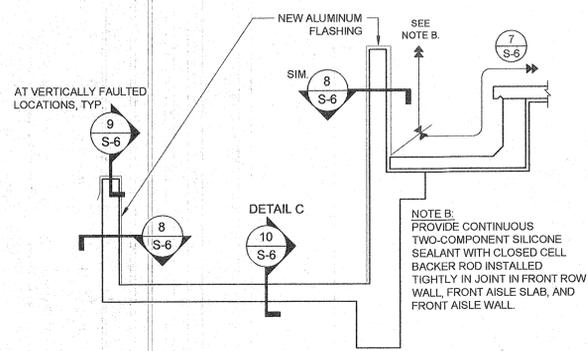
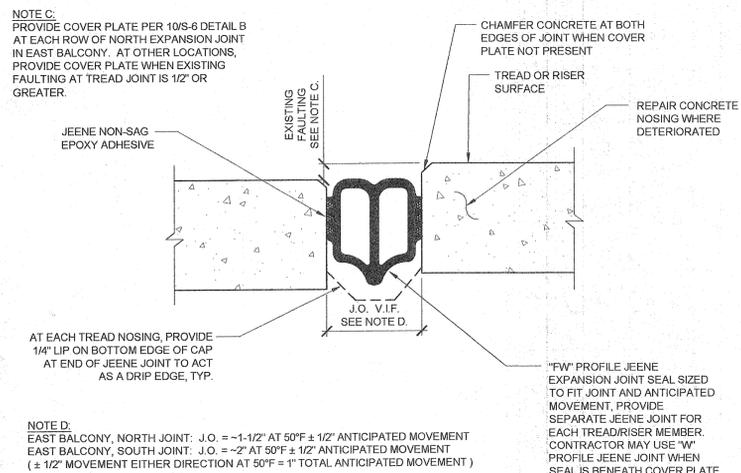


1
S-6
SECTION THRU PRECAST JOINT OVER RAKER
SCALE: 1" = 1'-0"

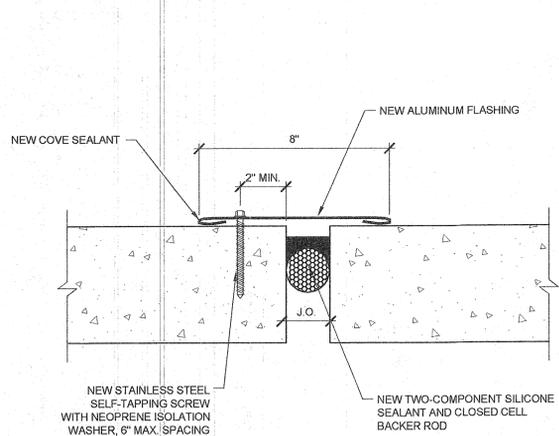
2
S-6
SECTION THRU ISOLATION OR EXPANSION JOINT
SCALE: 1" = 1'-0"



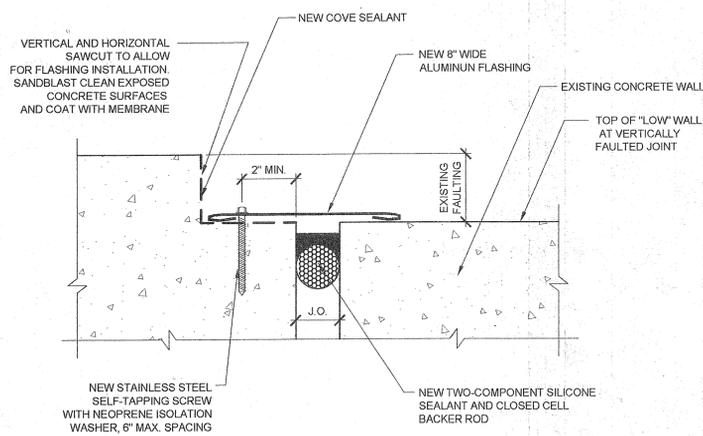
5
S-6
SECTION THRU FRONT AISLE AT ISOLATION JOINT
SCALE: 1/2" = 1'-0"



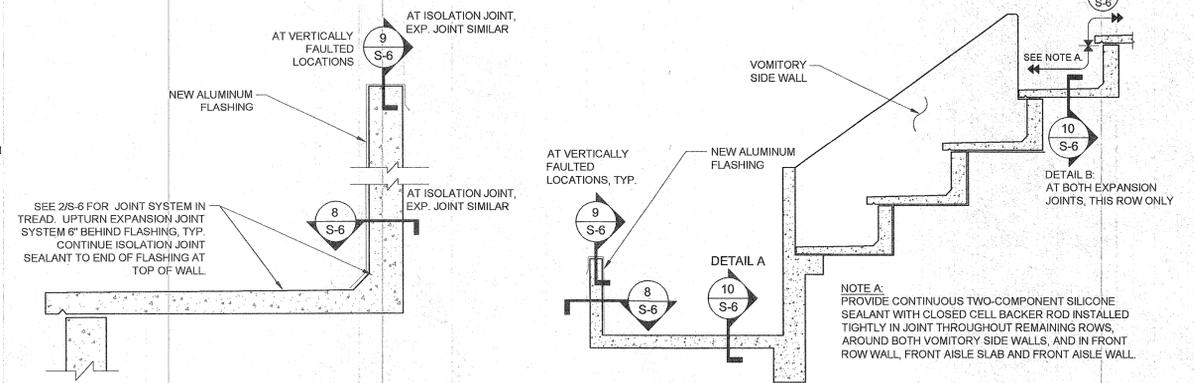
6
S-6
NEW JOINT SEAL AT EXPANSION JOINT IN TREADS AND RISERS
SCALE: N.T.S.



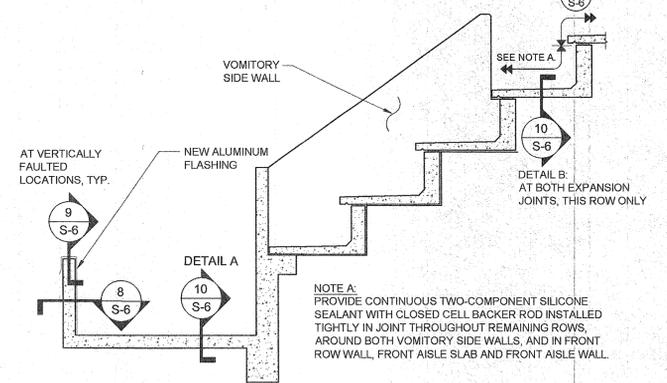
8
S-6
FLASHING DETAIL
SCALE: N.T.S.



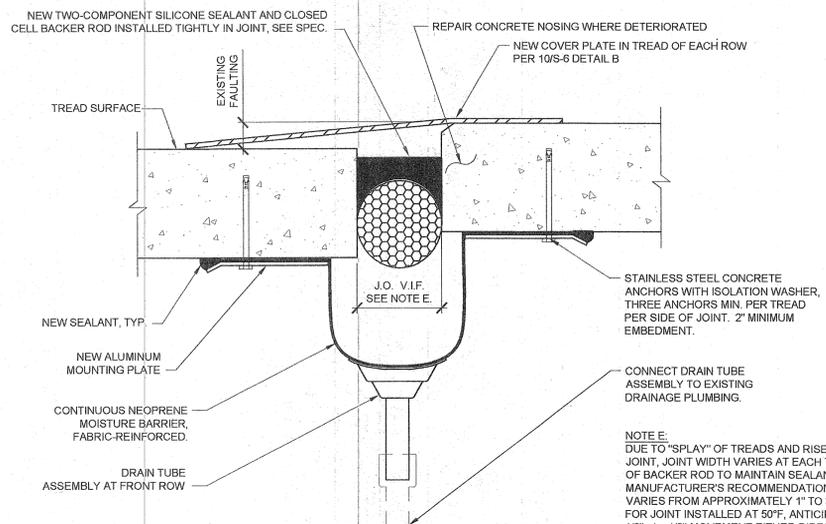
9
S-6
TOP OF WALL FLASHING DETAIL AT FAULTED LOCATIONS
SCALE: N.T.S.



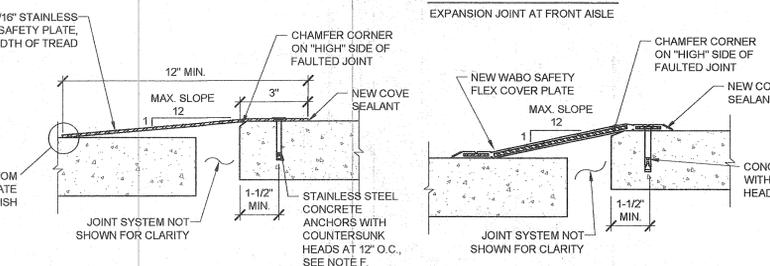
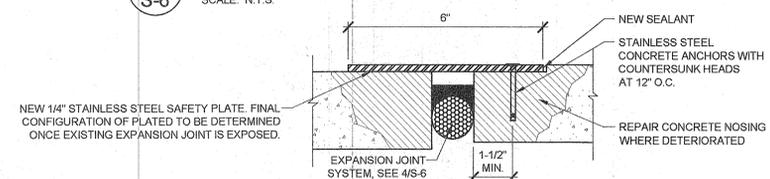
3
S-6
EXPANSION AND ISOLATION JOINT SECTION AT TOP ALLEY
SCALE: 1" = 1'-0"



4
S-6
SECTION NEAR VOMITORY AT EXPANSION JOINT
SCALE: 3/8" = 1'-0"



7
S-6
NEW JOINT SEAL AT ISOLATION JOINT IN TREADS AND RISERS
SCALE: N.T.S.



10
S-6
COVER PLATE DETAILS
SCALE: N.T.S.

NOTE SHEET S-6: SUBMIT SHOP DRAWINGS / DETAILS FOR ALL JOINT SYSTEM, GUTTER ASSEMBLY, COVER PLATES, FLASHING, SEALANTS, ETC. FOR APPROVAL OF ENGINEER. SEE SPEC. FOR PRODUCT RECOMMENDATIONS.

NOTE E: DUE TO "SPRAY" OF TREADS AND RISERS AT ISOLATION JOINT, JOINT WIDTH VARIES AT EACH TREAD. ADJUST DEPTH OF BACKER ROD TO MAINTAIN SEALANT PROFILE PER MANUFACTURER'S RECOMMENDATIONS. JOINT OPENING VARIES FROM APPROXIMATELY 1" TO 3". VERIFY IN FIELD. FOR JOINT INSTALLED AT 50°F, ANTICIPATED MOVEMENT IS ± 1/2" (± 1/2" MOVEMENT EITHER DIRECTION AT 50°F = 1" TOTAL ANTICIPATED MOVEMENT).

NOTE F: CONTRACTOR MAY DRILL UP TO 2 ADDITIONAL HOLES IN PLATE TO AID ANCHOR INSTALLATION. USE 3 ANCHORS MINIMUM PER PLATE AND FILL UNUSED HOLES WITH SEALANT.

PROFESSIONAL ENGINEER REGISTERED
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LICENSED ARCHITECT AR-1577
ROBERT J. SMITH
STATE OF IDAHO

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Date: 29 AUGUST 2005
DPW No: 05209
DRAWN BY: RJS
Check: NSA/DDC
FILE NAME:
REV:
SHEET TITLE:
EXPANSION JOINT DETAILS / PRECAST JOINT DETAILS
DRAWING
S-6