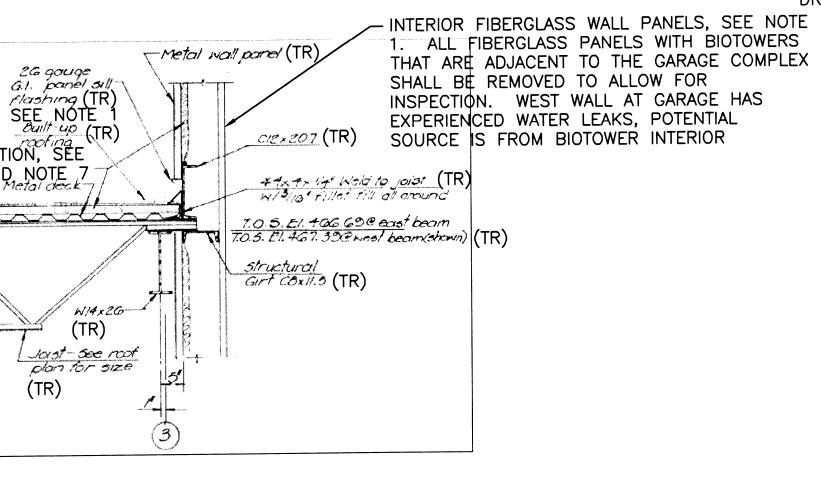
- SEE NOTE 2 (TYP.)

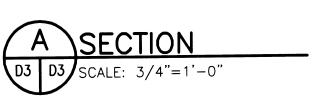


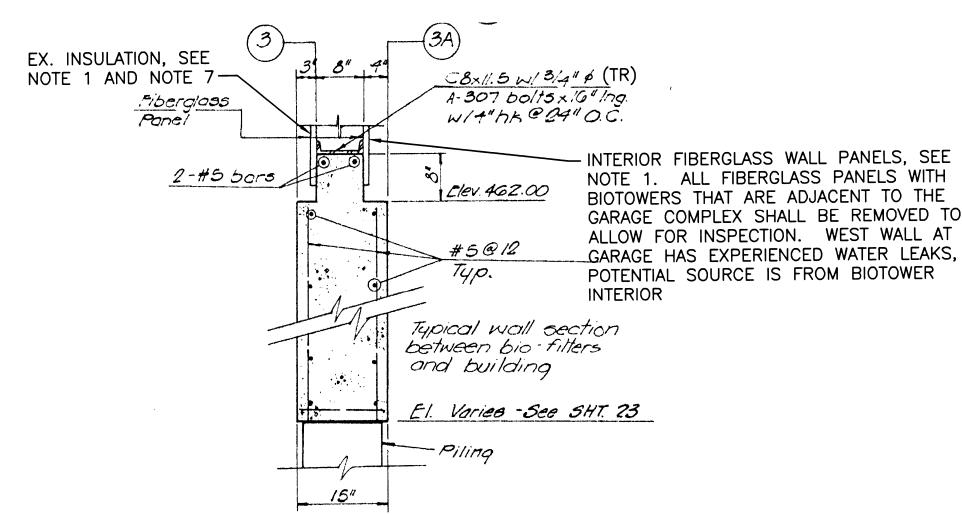
BACKGROUND DRAWING TAKEN FROM GBD DWG. 34 OF 88

EX. INSULATION, SEE

NOTE 1 AND NOTE 7

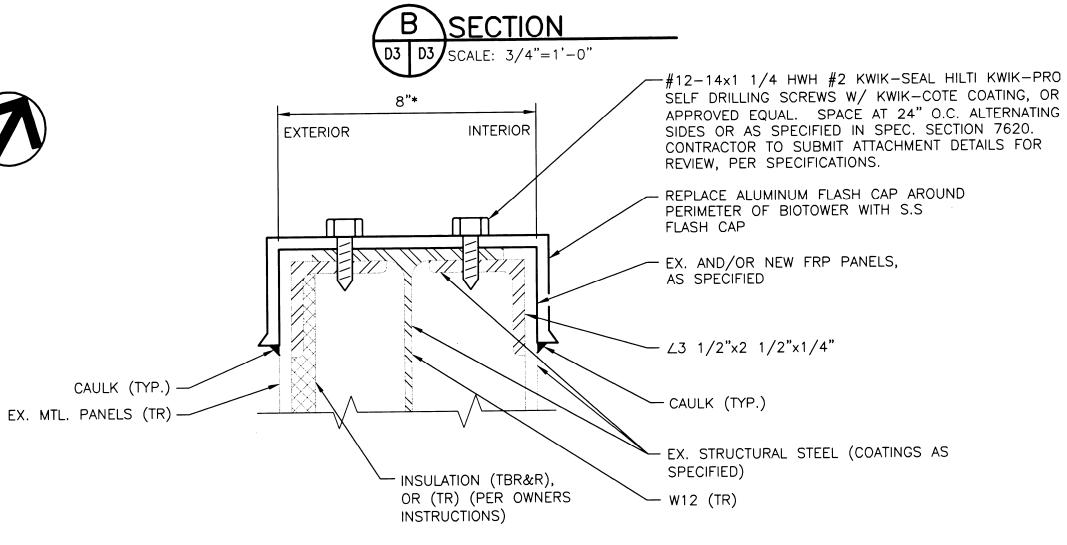
NOTE





WALL SECTION Scale: 3/4" = 1'-0"

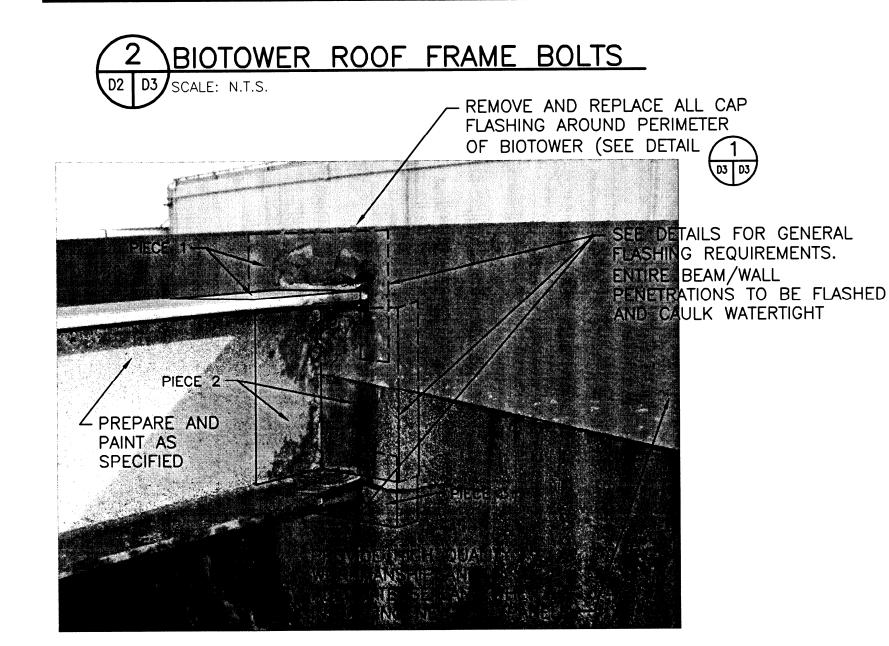
BACKGROUND DRAWING TAKEN FROM GBD DWG. 34 OF 88



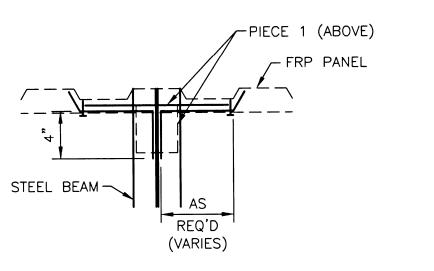
* FIELD VERIFY FLASH CAP DIMENSIONS

GENERAL CAP FLASHING DETAIL D3 D3 SCALE: N.T.S.





STEEL FRAME CONNECTION 3 THROUGH FRP PANELS/FLASHING D2 D3 SCALE: N.T.S.



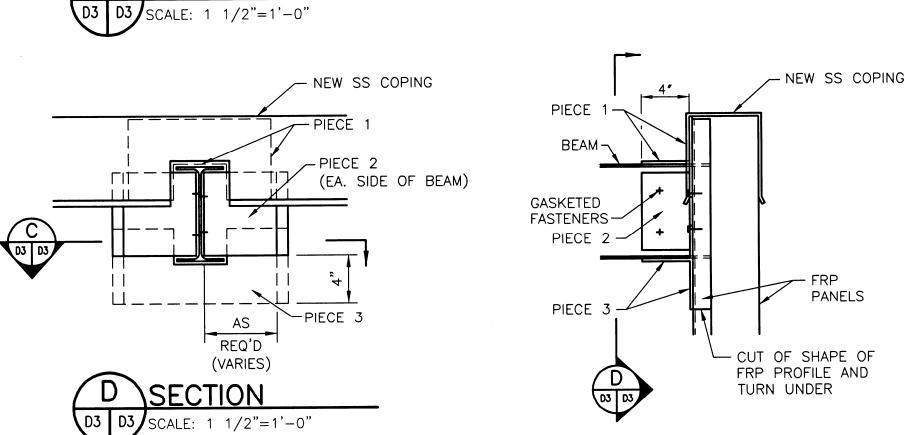
SECTION

NOTES:

1. ALL EXPOSED FASTENERS SHALL BE GASKETED.

2. BED COPING AND FLASHING IN SEALANT.

3. SEALL ALL JOINTS WITH TWO PART SEALANTS.



RNER, I

MISSOURI REPLACEMENT 7-006 OF O'FALLON, IR COMPLEX MEDIA CONTRACT NO. 07-DEMOLITION AND PLAN, SECTIONS,

CITY (BIOTOWER

DATE: 1/14/2008 JTL JDG JEM 07.083

DESIGNED: DRAWN: CHECKED: JOB NO. REF. NO. SHEET **5** OF **12**

D3

SHOWN ON THIS PLAN SHALL BE "TO REMAIN". BACKGROUND DRAWING TAKEN FROM GBD DWG. 34 OF 88 GARAGE-ROOF FRAMING PLAN SCALE: 3/16"=1'-0"

* UNLESS SPECIFICALLY STATED OTHERWISE, ITEMS

Nest to east @141/11.

24 HIO

Provide bridging per 511 recommendations Provide

'x' bridging first two bays on north end, provide horizontal bridging elsewhere.

500 Detail 734

37'-0"

8'-81/2" 8'-81/2" O'c

4:24 3:64

Bolt Joist conn.

of end oupport

SEE NOTE

per Sul rec 3" 15"

NOTES:

- 1. ALL OF THE EXISTING INTERIOR FRP PANELS WILL BE REMOVED FOR INSPECTION ON THE FIRST BIOTOWER INSPECTED. BASED ON FINDINGS OF OBSERVATION BY ENGINEER FOLLOWING MEDIA REMOVAL, FRP PANELS MAY BE REPLACED, STRUCTURAL STEEL MAY BE PREPARED AND PAINTED, AND INSULATION MAY BE REPLACED AS UNIT PRICE WORK. THE BID FORM PROVIDES INFORMATION ON THE ASSUMPTIONS TO BE UTILIZED IN PREPARATION OF BIDS. ALL PANEL FASTENERS THAT ARE REMOVED SHALL BE REPLACED WITH SIMILAR STAINLESS STEEL FASTENERS WITH NEOPRENE WASHERS AND SEALS.
- 2. STRUCTURAL STEEL ABOVE MEDIA SHALL BE PREPARED AND PAINTED, IN ACCORDANCE WITH SPECIFICATION SECTION 09900, COATING SYSTEM 4 AND AS DIRECTED BY OWNER. ASSUMPTIONS CONCERNING THE EXTENT OF PAINTING REQUIRED FOR BIDDING PURPOSES ARE DESCRIBED IN THE BID FORM.