ONE AND ONE HALF INCHES = ONE FOOT
THREE QUARTERS INCH = ONE FOOT
ONE EIGHT INCH = ONE FOOT
ONE QUARTER INCH = ONE FOOT
ONE HALF INCH = ONE FOOT
THREE INCHES = ONE FOOT
ONE INCH = FORTY FEET (1" = 40')
ONE SIXTEENTH INCH = ONE FOOT
FLASHING MEMBRANE OVER TOP OF WALL & COVER TOP OF PANEL.

SHEATHING BY OTHERS

ALL COMPONENTS OF WALL ASSEMBLY BY OTHERS

SHOP FABRICATED .040 ALUM. COPING w/ 16 GA. CHAIRS @ 5'-0" o.c.

PARAPET DETAIL SCALE: 3" = 1'-0"

B4/AE502

2" INSULATION

2" INSULATION

SHEATHING BY OTHERS

2" RIGID INSULATION BY P.I.R.

LIGHT MONITOR FLASHING DETAIL SCALE: 3" = 1'-0"

B6/AE516

RIGID INSULATION AND ACM PANELS (BY OTHERS) OVER TPO MEMBRANE BY BY P.I.R.

COATED METAL EDGING FASTENED @ 12" o.c., HEAT WELD LAP

1/2" HD ISO BOARD OVER (2) LAYERS OF 2" RIGID INSULATION

MEMBRANE HEAT WELDED TO COATED METAL TRIM

JAMB/ HEAD DETAIL AT LOUVER SCALE: 3" = 1'-0"

6/AE513

SILL DETAIL AT LOUVER SCALE: 3" = 1'-0"

7/AE513

2" INSULATION

2" INSULATION

SHEATHING BY OTHERS

2" RIGID INSULATION BY P.I.R.

ELEVATOR SHAP CAP

SCALE: 3" = 1'-0"

8

X/X

2x FIREX CORNER BLOCKING

ADHERED MEMBRANE ON 1/2" HD ISO BOARD  BY P.I.R.

EPDM FLASHING MEMBRANE OVER TOP OF WALL & COVER TOP OF BRICK BACKER ROD & SEALANT w/ WEEPS BY OTHERS

SHOP FABRICATED .040 ALUM. COUNTER FLASHING w/ 3" UPTURNED LEG.

ACM PANEL LINE OF COPING BEYOND SHOP FABRICATED .040 ALUM. COPING w/ 16 GA. CONT. CLEAT FASTENED 12" o.c. AND 3" UPTURNED LEG.

TRANSITION CAP FLASHING DETAIL SCALE: 3" = 1'-0"

3

X/X

UPTURNED LEG OF COUNTER FLASHING STRIPPED IN.

FIREX BLOCKING WEATHER BARRIER BY OTHERS.

ATTACHMENT LINE REQ'D. FOR 12" o.c. COUNTER FLASHING FASTENERS

2" INSULATION

BACKER ROD & EPDM BELLOWS.

ARCH. SPECIFY BACKER ROD DIAMETER.

2" INSULATION

MEMBRANE ADHERED TO SHEATHING BY OTHERS

1/4"x4"x4" LEDGE ANGLE SLIP JOINT

RIGID INSULATION AND ACM PANELS (BY OTHERS) OVER TPO MEMBRANE BY BY P.I.R.

ADHERED MEMBRANE ON 1/2" HD ISO BOARD  BY P.I.R.

ARCH NOTE:
IS THERE A CONCERN FOR VERTICAL MOVEMENT OF THE INSULATION AND SHEATHING THAT IS ATTACHED TO THE VERTICAL METAL FRAMING?

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PRINT DATE: 05-24-2018

(614) 308-9000

PRINT DATE: 05-24-2018

1

3
Per Phinney 8/23 Email: "Details 3 and 4 on page 4 show a markup of using 3/4" plywood for our wood nailing in lieu of a dimensional piece of lumber. Our cleat and coping need fastened in the face, so we need at minimum a layer of 2x blocking."
1. THE STRUCTURAL ENGINEERS ARE TO PRODUCE AND DELIVER THE FOLLOWING DOCUMENTS TO THE CONTRACTOR.

2. IT IS THE DUTY OF THE STRUCTURAL ENGINEER TO PROVIDE THE CONTRACTOR WITH COMPLIANCE CERTIFICATES.

3. STRUCTURAL DRAWINGS AND SCHEDULES ARE TO BE PROVIDED TO THE CONTRACTOR.

4. CONSTRUCTION MANAGER IS THE OWNER OF THIS PROJECT.

5. CONTRACTOR IS TO COMPLY WITH ALL LOCAL BUILDING CODES AND SAFETY REQUIREMENTS.

6. CONSTRUCTION MANAGER IS TO PROVIDE CONCRETE DETAILS SUCH AS FOLLOWING:

7. CONSTRUCTION MANAGER IS TO PROVIDE DRAWINGS FOR ALL CONSTRUCTION WORK.

8. CONSTRUCTION MANAGER IS TO PROVIDE CONCRETE DETAILS SUCH AS FOLLOWING:

9. CONSTRUCTION MANAGER IS TO PROVIDE ALL DRAWINGS AND SPECIFICATIONS FOR THE PROJECT.

10. CONSTRUCTION MANAGER IS TO PROVIDE ALL INFORMATION REGARDING THE PROJECT.

11. CONSTRUCTION MANAGER IS TO PROVIDE ALL INFORMATION REGARDING THE PROJECT.

12. CONSTRUCTION MANAGER IS TO PROVIDE ALL INFORMATION REGARDING THE PROJECT.

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29. CONSTRUCTION MANAGER IS TO PROVIDE ALL INFORMATION REGARDING THE PROJECT.

30. CONSTRUCTION MANAGER IS TO PROVIDE ALL INFORMATION REGARDING THE PROJECT.
<table>
<thead>
<tr>
<th>Column</th>
<th>Location 1</th>
<th>Location 2</th>
<th>Location 3</th>
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</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>21' - 6 1/2&quot;</td>
<td>21' - 6 1/2&quot;</td>
<td>27' - 3 1/2&quot;</td>
</tr>
<tr>
<td>Platform</td>
<td>LOW ROOF</td>
<td>LOW ROOF</td>
<td>LOW ROOF</td>
</tr>
</tbody>
</table>

**Column Schedule**

<table>
<thead>
<tr>
<th>Column Size</th>
<th>Anchor Bolts</th>
<th>Base Plate Size</th>
<th>Base Plate Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>W12X72</td>
<td>1&quot;Ø X 20&quot; EMBED</td>
<td>1&quot;X12&quot;X12&quot;</td>
<td>BASE PLATE SCHEDULE</td>
</tr>
</tbody>
</table>

**Additional Notes**

- See Detail Plate Symbol for detailed information.
- Anchors and bolts specifications are provided for each location.
- Dimensions and materials are clearly marked for clarity and precision.

**Project Information**

- Designed by: [Design Firm Name]
- Drawn by: [Drawing Firm Name]
- Checked by: [Check Firm Name]
- Project Number: [Project Number]

**Contact Information**

- 150 Watermark Drive, Columbus, OH 43215
- Phone: 614-224-7145
- Fax: 614-224-0218

**Acknowledgments**

- Civil Engineer: [Civil Engineer Name]
- Structural Engineer: [Structural Engineer Name]