

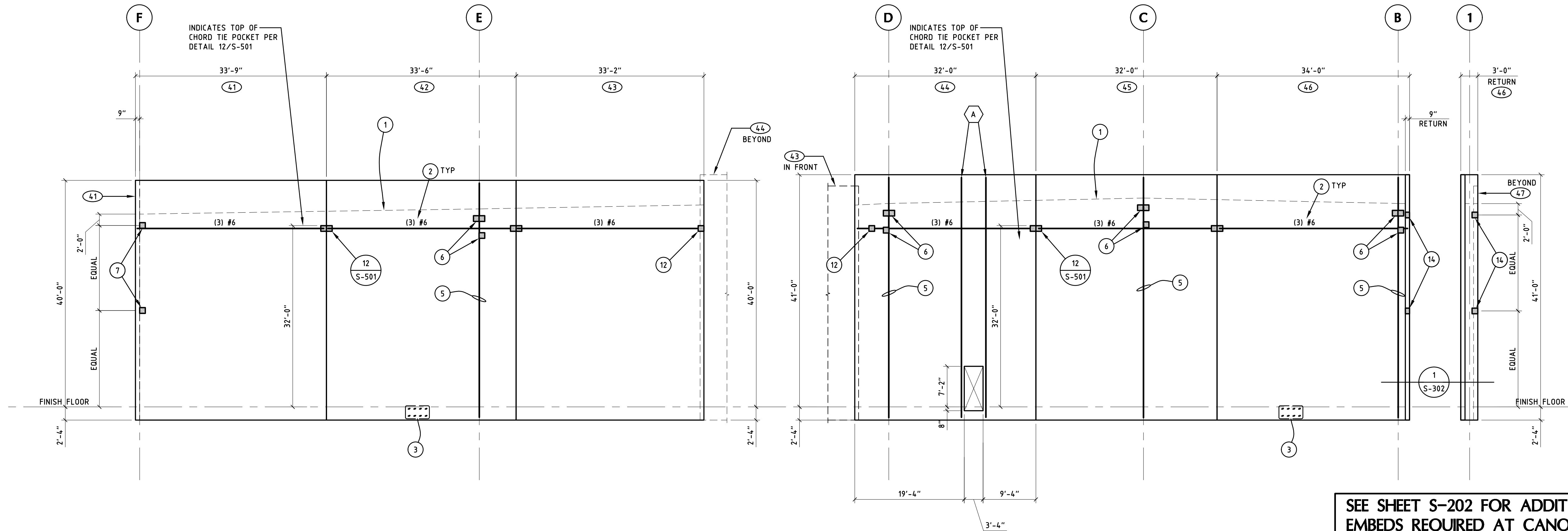


VIP PRODUCTS
GOODYEAR, ARIZONA
PANEL ELEVATIONS

S-304
40012.010
25MAR21

CITY CORRECTIONS
COORDINATION
14 MAY 21

BALMER
architectural group



WEST PANEL ELEVATION

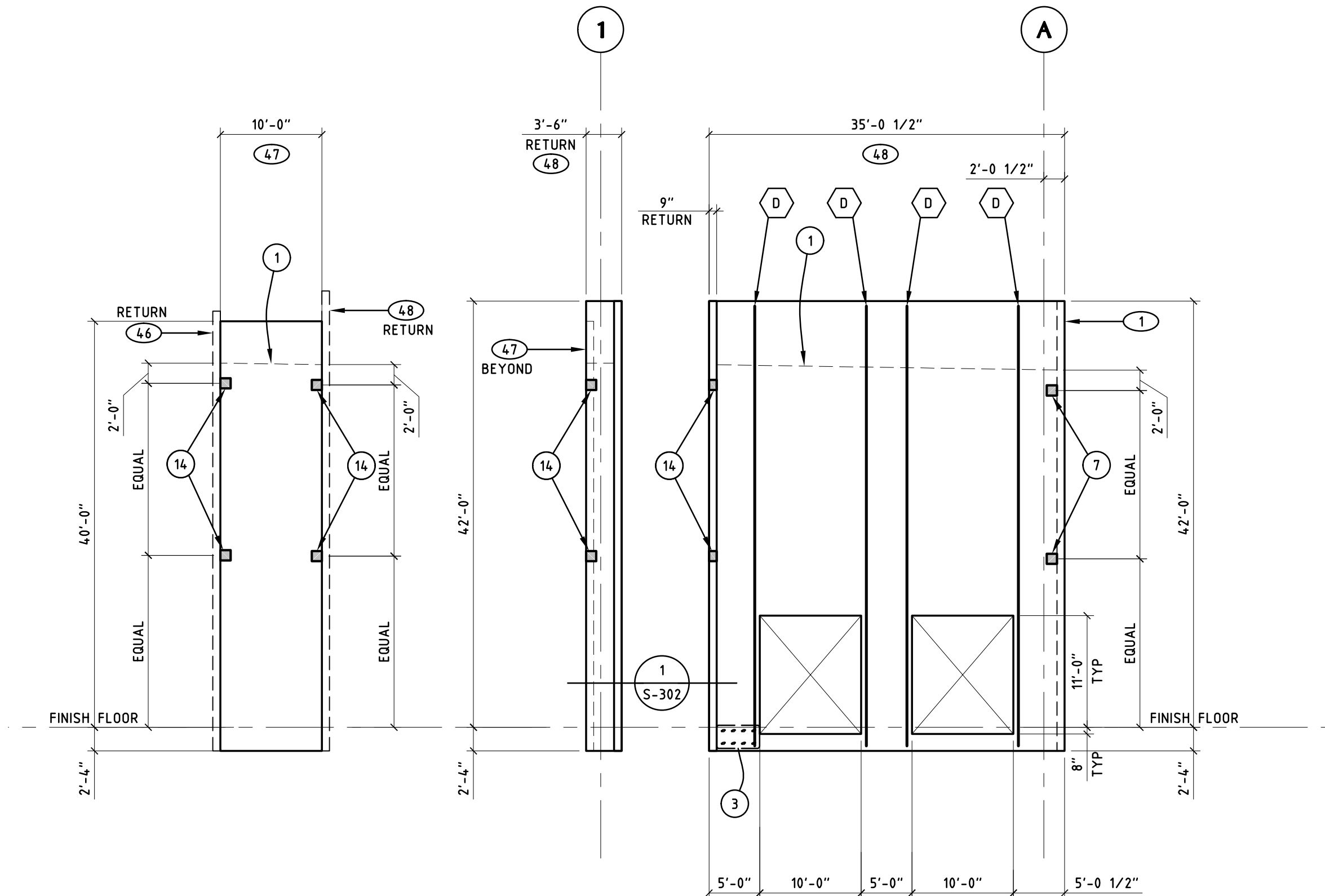
SCALE: 3/32"=1'-0"

PANEL NOTES:

- A. PANELS ARE VIEWED FROM INSIDE FACE.
- B. PANELS ARE 9" THICK U.N.O.
- C. TYPICAL PANEL REINFORCING, U.N.O.
- #6 VERTS. AT 12" O.C.
- #5 HORIZ. AT 16" O.C.
SEE DETAIL 1/S-501 FOR ADDITIONAL INFORMATION.
- D. SEE ARCHITECTURAL DRAWINGS FOR CHAMFERS, SCUPPERS AND REVEALS. REVEALS SHALL NOT EXCEED 1/2" DEPTH.
- E. VERIFY DIMENSIONS SHOWN WITH ARCHITECTURAL. DIMENSIONS AND REINF. SHOWN ARE TYP. FOR PANEL TYPE.
- F. SPECIAL JAMB AND LINTEL REINFORCING CALLED OUT ON THIS SHEET SHALL REPLACE THE TYPICAL JAMB AND LINTEL REINFORCING INDICATED IN DETAIL 3/S-501.
- G. VERTICAL REINFORCING AT JAMBS OF OPENINGS SHALL RUN FULL HEIGHT OF THE PANEL.
- H. PANEL DIMENSIONS ARE TO CENTER OF PANEL JOINT U.N.O.
- I. CONCRETE FOR ALL PANELS SHALL HAVE 28 DAY STRENGTH PER GENERAL STRUCTURAL NOTES, TYP. UNLESS NOTED OTHERWISE ON PANEL ELEVATIONS.
- J. PROVIDE HORIZONTAL REINFORCING AT HEAD OF OPENING AS INDICATED PER SCHEDULE BELOW. PROVIDE STANDARD 90 DEG. HOOK AT END OF (2) BARS ABOVE HEAD OF OPENING. SEE DETAIL 3/S-501.
- OPENING WIDTH "W":
0'-0" < W ≤ 4'-0" REINFORCING (U.N.O.) SEE DETAIL 3/S-501
4'-1" < W ≤ 10'-0" (4) #5

KEYNOTES:

1. INDICATES TOP OF ROOF DECK. SEE PLAN FOR ELEVATIONS. VERIFY WITH ARCHITECTURAL DRAWINGS. SEE DETAILS 6/S-501, 7/S-501, 8/S-501, 9/S-501, OR 10/S-501 SEE PLANS FOR CONDITION(S) THAT APPLY.
2. CHORD BARS. SEE DETAILS 1/S-501 AND 12/S-501 FOR ADD'L INFO.
3. PANEL DOWELS PER DETAIL 7/S-401 TYP. UNO.
4. SLAB DOWELS PER DETAIL 2/S-401 ONLY AT LOCATIONS INDICATED ON PLANS AND OR PANEL ELEVATIONS. SEE TYP. PANEL ELEVATION FOR LOCATION AND DETAIL 1/S-501 PROVIDE (3) ADD'L. SLAB DOWELS AT JAMBS OF ALL OPENINGS PER DETAIL 2/S-401.
5. (8) #6 AT 6" O.C. MAX. EACH FACE FULL HEIGHT OF PANEL CENTERED ON GIRDER BEARING.
6. GIRDER BEARING EMBED PER DETAIL 11/S-501.
7. PROVIDE EMBED AT CORNER CONNECTION PER DETAIL 4/S-501 OR 5/S-501.
8. PROVIDE VERT. REINFORCING AT JAMBS OF OPENINGS AS INDICATED BELOW. SEE DETAIL 3/S-501 FOR REBAR PLACEMENT.
- A - (3) #6 FULL HEIGHT EACH FACE AT 6" O.C. MAX AT JAMB OF OPENING.
- B - (5) #6 FULL HEIGHT EACH FACE AT 5" O.C. MAX AT JAMB OF OPENING.
- C - (10) #6 FULL HEIGHT EACH FACE EVENLY SPACE BETWEEN OPENINGS.
- D - (7) #6 FULL HEIGHT EACH FACE AT 4" O.C. MAX. AT JAMB OF OPENING.
- E - (8) #6 FULL HEIGHT EACH FACE AT 6" O.C. MAX. AT JAMB OF OPENING.
- F - (6) #6 FULL HEIGHT EACH FACE AT 4" O.C. MAX. AT JAMB OF OPENING.
- G - (7) #6 FULL HEIGHT EACH FACE EVENLY SPACED BETWEEN OPENINGS.
9. COORDINATE SIZE AND LOCATION OF SCUPPER OPENINGS w/ ARCH'L DRAWINGS.
10. (K.O.) - INDICATES FUTURE KNOCK-OUT. SEE DETAIL 3/S-302 FOR ADDITIONAL INFO.
11. PROVIDE L4x4x1/4x4'-0" EMBED AT JAMB OF DECK DOORS PER DETAIL 8/S-401, TYP.
12. PROVIDE EMBED AT CHORD TIE CONNECTION PER DETAIL 6/S-502.
13. PROVIDE CLOSED TIES PER DETAIL 2/S-302.
14. PROVIDE EMBED AT PANEL ALIGNMENT CONNECTION AT PANEL RETURN PER DETAIL 14/S-501.
15. PROVIDE (6) #5 HORIZ. BARS EACH FACE OF SPANDREL (12 TOTAL). PROVIDE STD 90° HOOK AT END OF BOTTOM BARS. SEE DETAIL 3/S-501 FOR ADDITIONAL INFO.
16. PROVIDE EMBED AT DIAGONAL WALL BRACE CONNECTION PER DETAIL 10/S-502.
17. COORDINATE SIZE AND LOCATION OF SCUPPER OPENINGS w/ ARCH'L DRAWINGS.
18. COORDINATE DIMENSIONS WITH DOCK LEVELER PIT CUT SHEETS, TYP.
19. (2) #5 x 4'-0" LONG DIAGONAL BARS AT 3" OC IN CENTER OF PANEL TYP. AT RE-ENTRANT CORNER.



WEST PANEL ELEVATION

SCALE: 3/32"=1'-0"