



TILT-UP PANEL ELEVATION NOTES

1. UTM/A/S STEEL LEDGER DETAIL 6/5-5.3
2. UTM/A/S STEEL LEDGER DETAIL 7/5-5.3
3. OFFSET ROOF LEDGER SPACE SEE DETAIL 6/5-5.2
4. ROOF LEDGER-CHORD SPACE SEE DETAIL 1/5-5.2
5. ROOF LEDGER-CHORD SPACE SEE DETAIL 2/5-5.2
6. JOIST GROUND SCANT EMBED SEE DETAIL 5/5-5.3
7. 4 x 14 WOOD FLOOR LEDGER SEE DETAIL 1/5-5.2
8. 4 x 14 WOOD FLOOR LEDGER SEE DETAIL 2/5-5.2
9. STEEL JOIST PURLIN LOCATION
10. NOT USED
11. ADD (2) # 4 @ 48" BARS DIAGONALLY, (1) EACH FACE
12. ADD (2) # 6 BARS HORIZ., EACH FACE, EXTEND 24" MIN.
13. ADD (2) # 6 BARS HORIZ., EACH FACE, EXTEND FULL WIDTH
14. ADD (5) # 6 BARS AT 12" O.C. FULL HT. (OUTSIDE FACE)
15. (2) # 6 BARS AT 8" O.C. EX. FACE, FULL HT.
16. (2) # 6 BARS ED. SPACED, FULL HT., 1/2" TO CENTER EX. FACE
17. (6) # 6 BARS ED. SPACED, FULL HT., 1/2" TO CENTER EX. FACE
18. # 6 BARS AT 10" O.C. MAX. EX. FACE, FULL HT.
19. # 6 BARS AT 12" O.C. MAX. EX. FACE, FULL HT.
20. FIELD INSTEAD LEDGER AT RETURN w/ SPACE PLATE, SEE 7/5-5.2
21. 6" THICK x 4'-4" RETURN AT JUMBS & HEAD AT ENTRY
22. 6" THICK x 4'-4" FULL HEIGHT RETURN
23. 3" RECESS FOR SPANDEL GLASS, SEE ARCH. PLANS
24. BLOCK-OUT FOR ROOF SCAPPER OPENING, VERIFY w/ ARCH.
25. CORE AS RETO. FOR DRAINS, SEE ARCH./CIVIL
26. FINISH GRADE, SEE CIVIL PLANS
27. ARCH. REVEAL, OPPOSITE SIDE
28. STEEL JUMBO ARCH, DETAIL 10/10-4
29. 5' LONG x 4.5" SPANDEL, DETAIL 10/10-2

TILT-UP PANEL REINFORCING

- PANEL THICKNESS - 6" (2 CURTAINS OF BARS)
 PANELS 1-6, 11, 12, 16-26 AT 14" O.C. VERT.
 #4 AT 16" O.C. HORIZ.
- PANEL THICKNESS - 10" (2 CURTAINS OF BARS)
 PANELS 13, 14, 15
 #4 AT 10" O.C. VERT.
 #4 AT 16" O.C. HORIZ.
- PANEL THICKNESS - 10" (2 CURTAINS OF BARS)
 PANELS 7, 8, 9, 10
 #4 AT 14" O.C. VERT.
 #4 AT 12" O.C. HORIZ.
- PANEL THICKNESS - 7" (LEADING RAISE PANELS)
 PANELS 31-38
 #4 AT 12" O.C. VERT.
 #4 AT 12" O.C. HORIZ.
- PANEL THICKNESS - 6" STAR & TRASH PANELS
 PANELS 39, 38, 39
 #4 AT 12" O.C. VERT.
 #4 AT 12" O.C. HORIZ.

TILT-UP PANEL NOTES

1. FILL THE SEGMENTATION IS REQUIRED DURING
2. CONCRETE SHALL ATTAIN A MINIMUM STRENGTH OF 3000 PSI AT 28 DAYS, UNLESS OTHERWISE SPECIFIED.
3. 2" MIN. MIN. AIR CONTENT IN THE CONCRETE SHALL BE MAINTAINED THROUGHOUT THE CURING PERIOD.
4. THE PANEL JOINTS SHALL BE 3/4" CHAMFER EDGED.
5. CONCRETE SUB-CONTRACTOR SHALL PERFORM AND VERIFY ALL PANEL JOINTS, JOINTS, REINFORCING, AND CURING PROCEDURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PLACEMENT OF THE REINFORCING AND CURING PERIOD.
6. TYPES OF WALK PANELS SHALL BE FORMER PER 7.5-5.2.
7. 6" WALK PANELS SHALL BE FORMER PER 7.5-5.2.

TILT-UP PANEL ELEVATIONS BLDG A