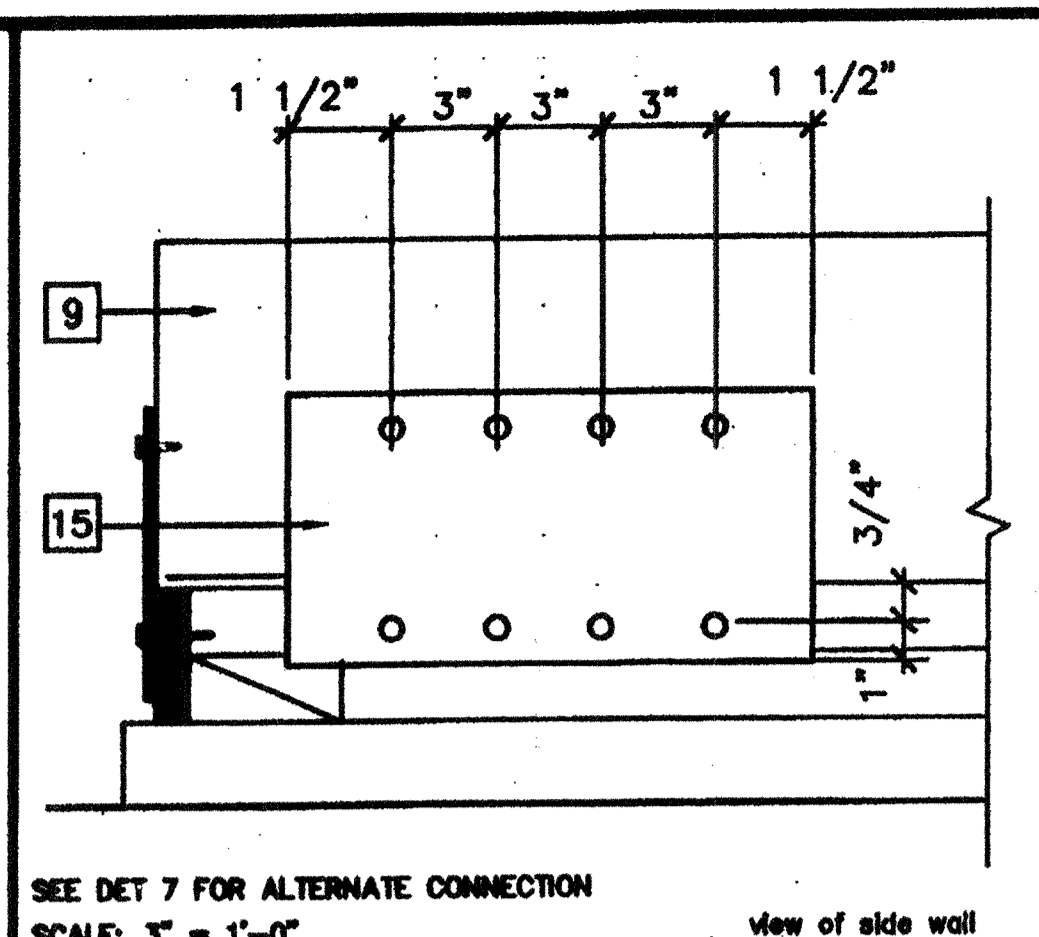
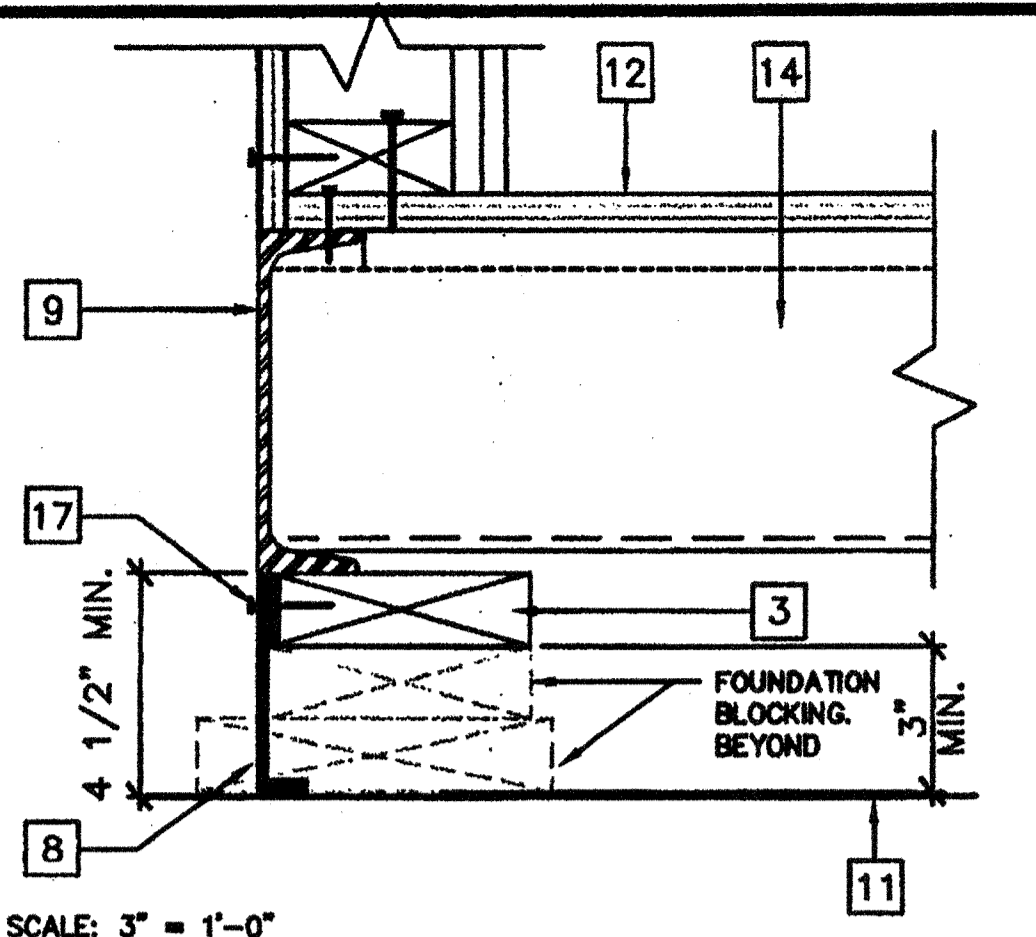


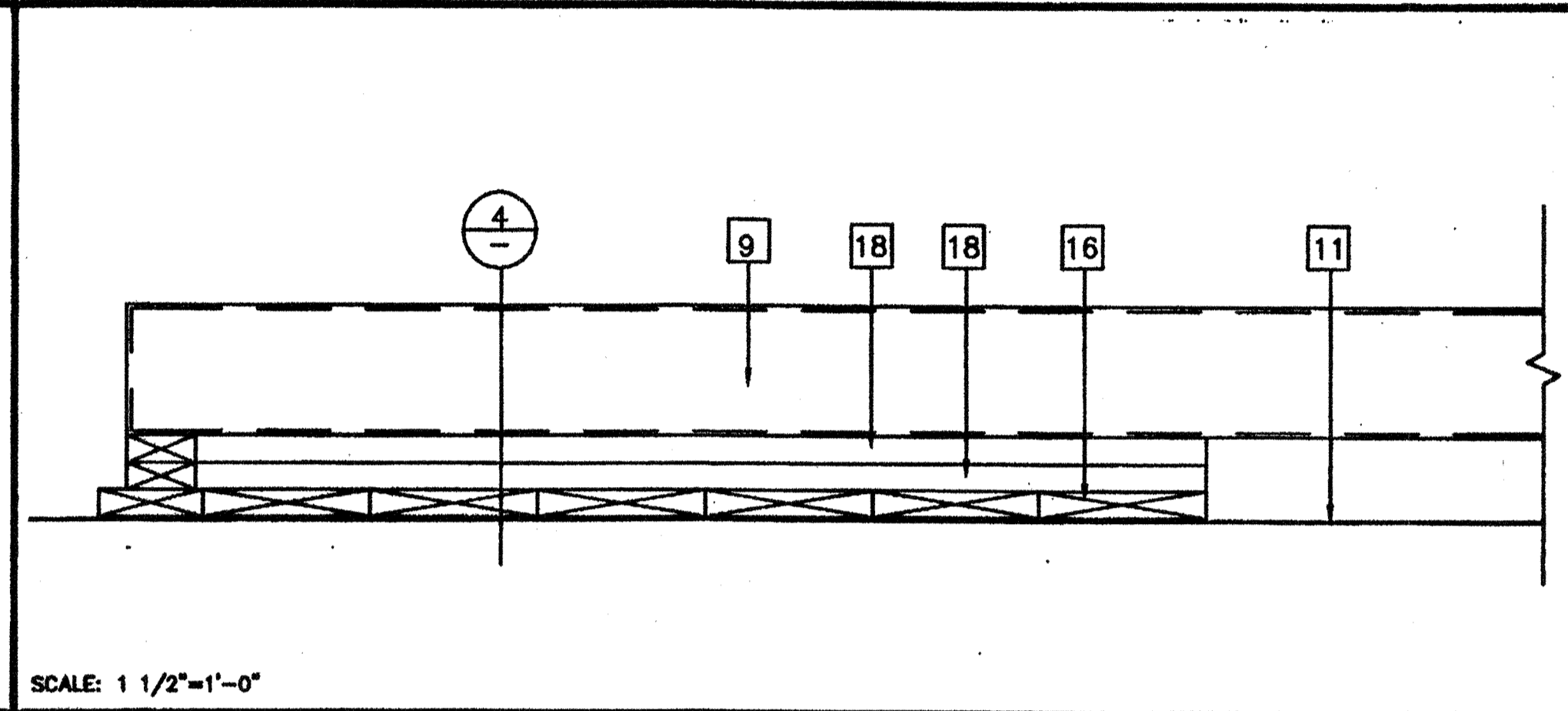
FOUNDATION ELEVATION AT SIDE WALL



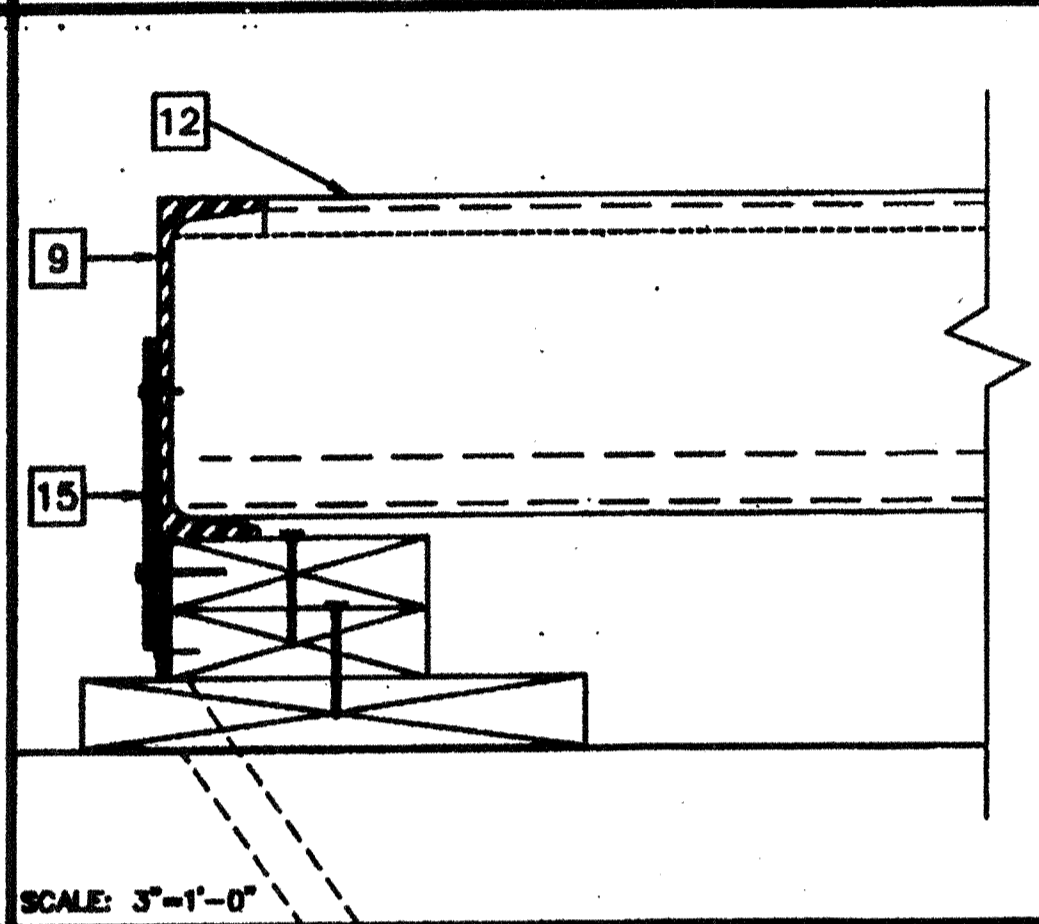
TIE PLATE ELEVATION



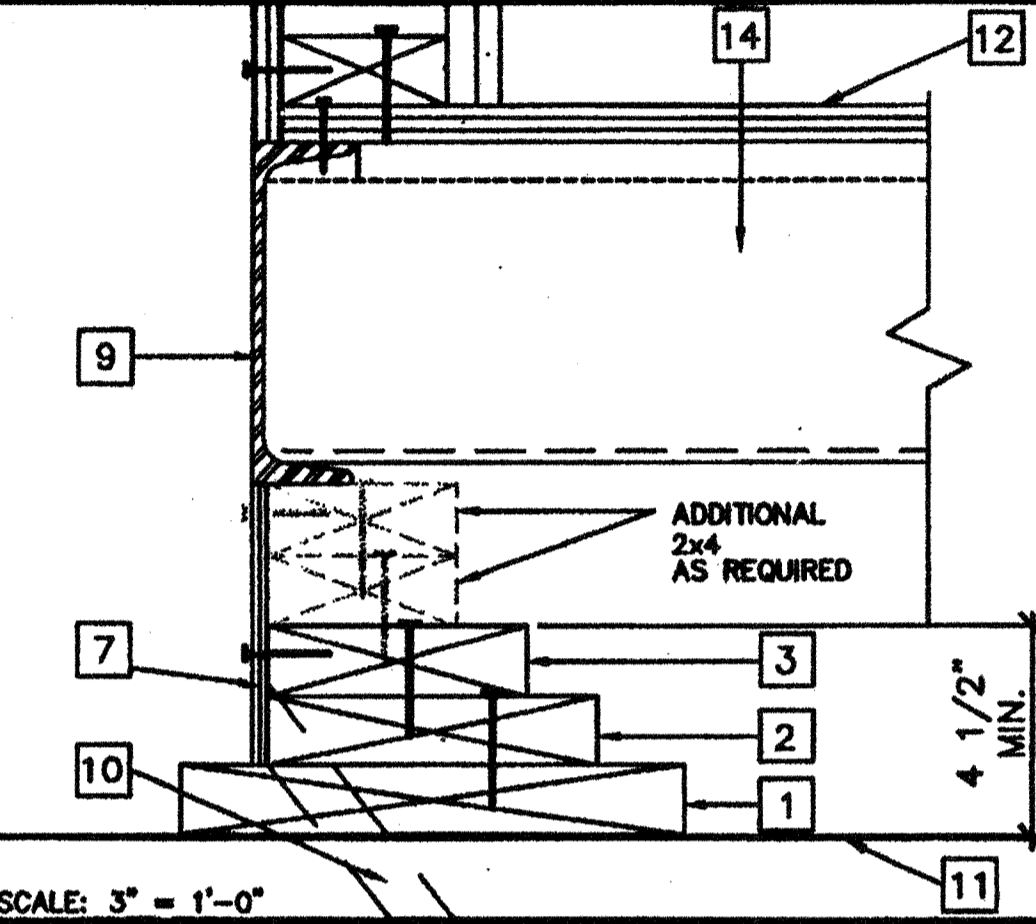
FOUNDATION VENT



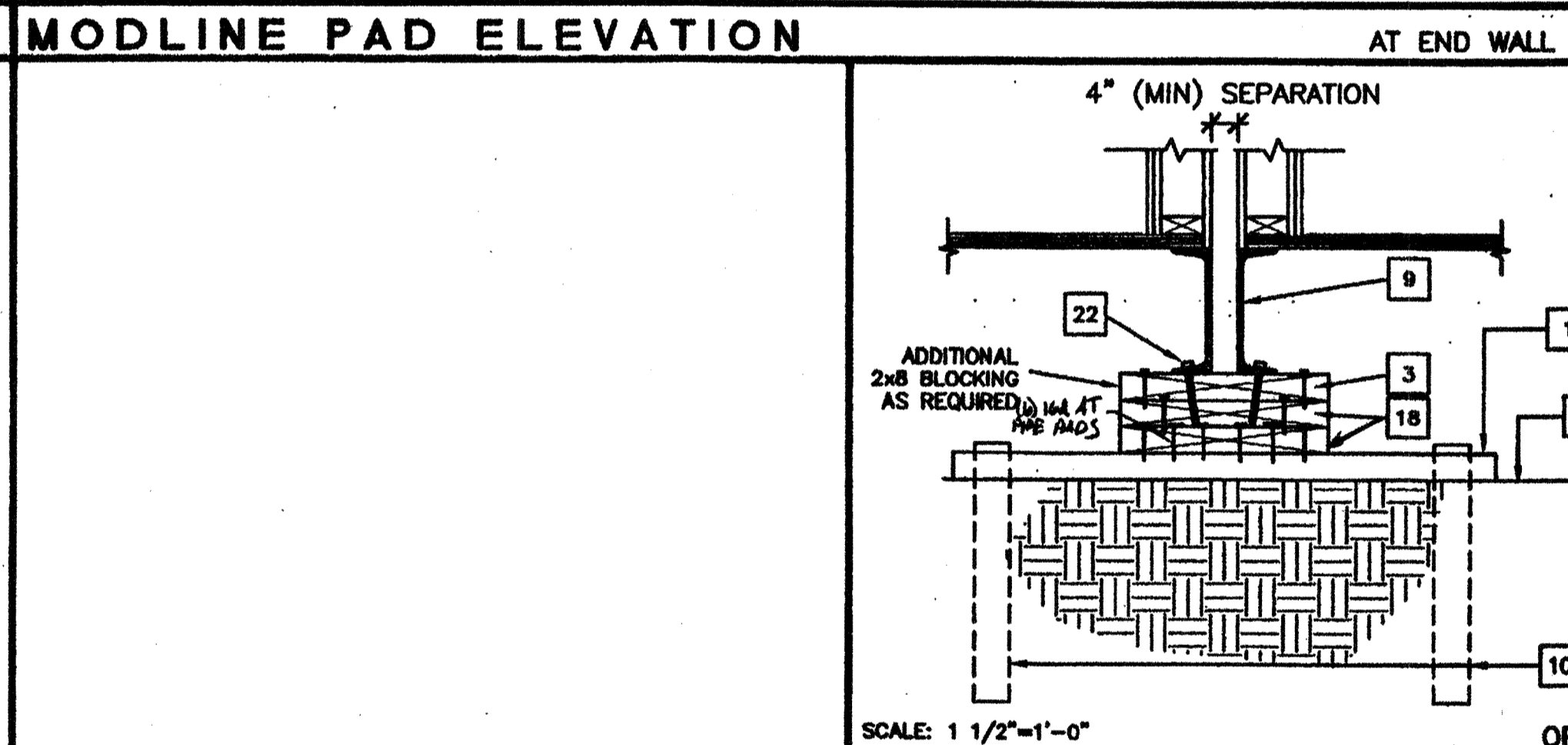
MODLINE PAD ELEVATION AT END WALL



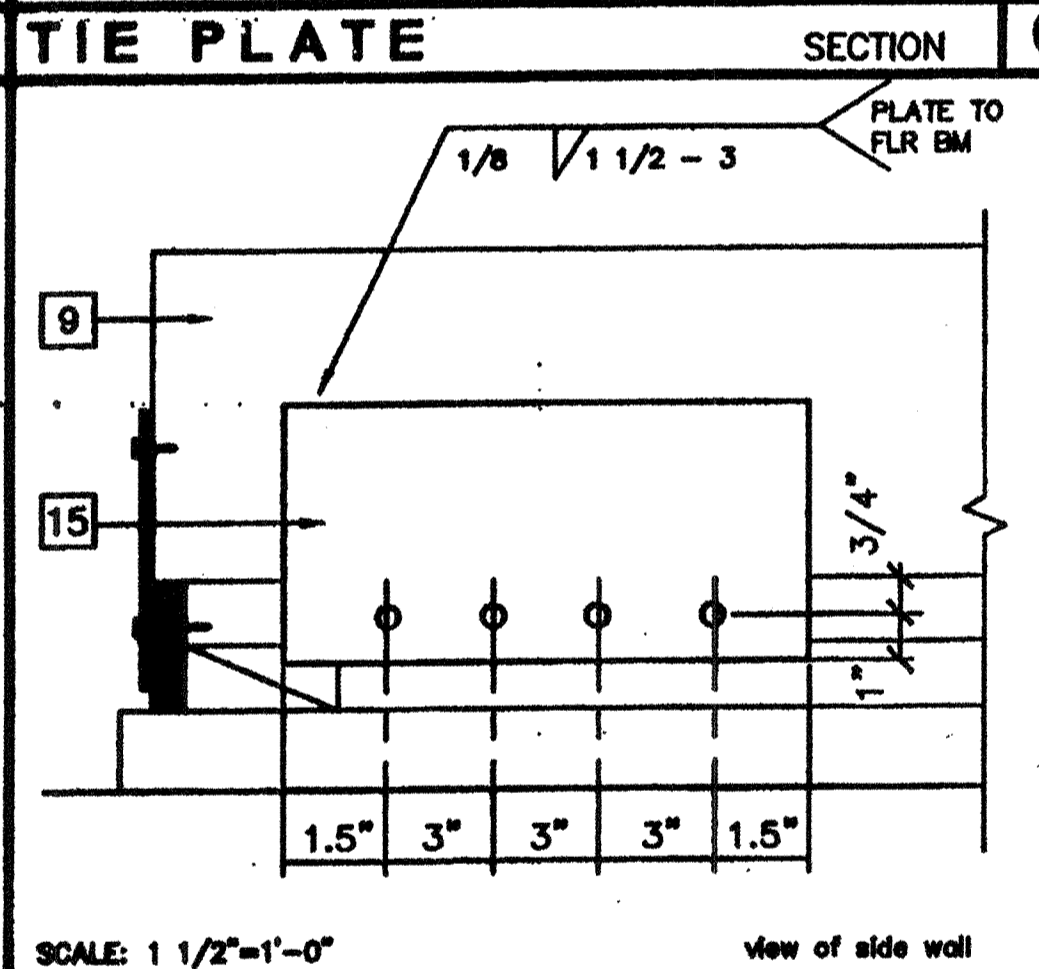
TIE PLATE SECTION



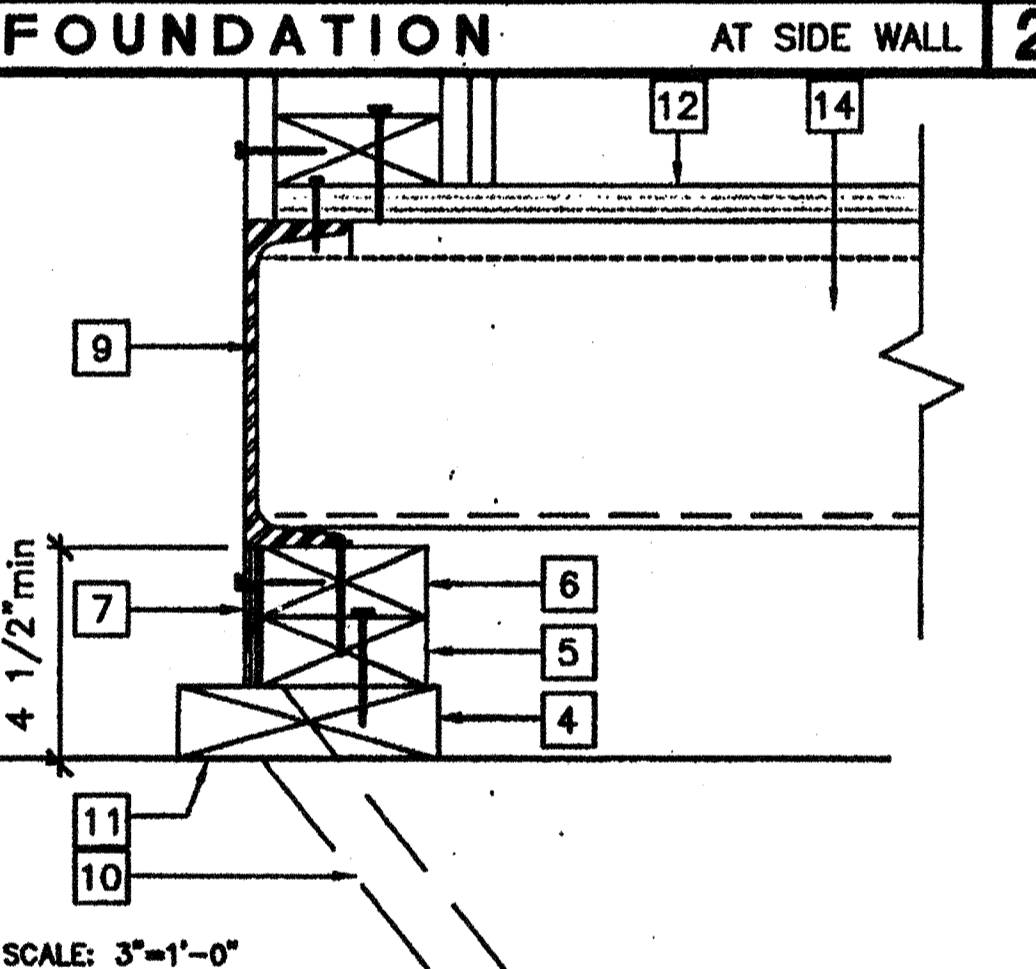
FOUNDATION AT SIDE WALL



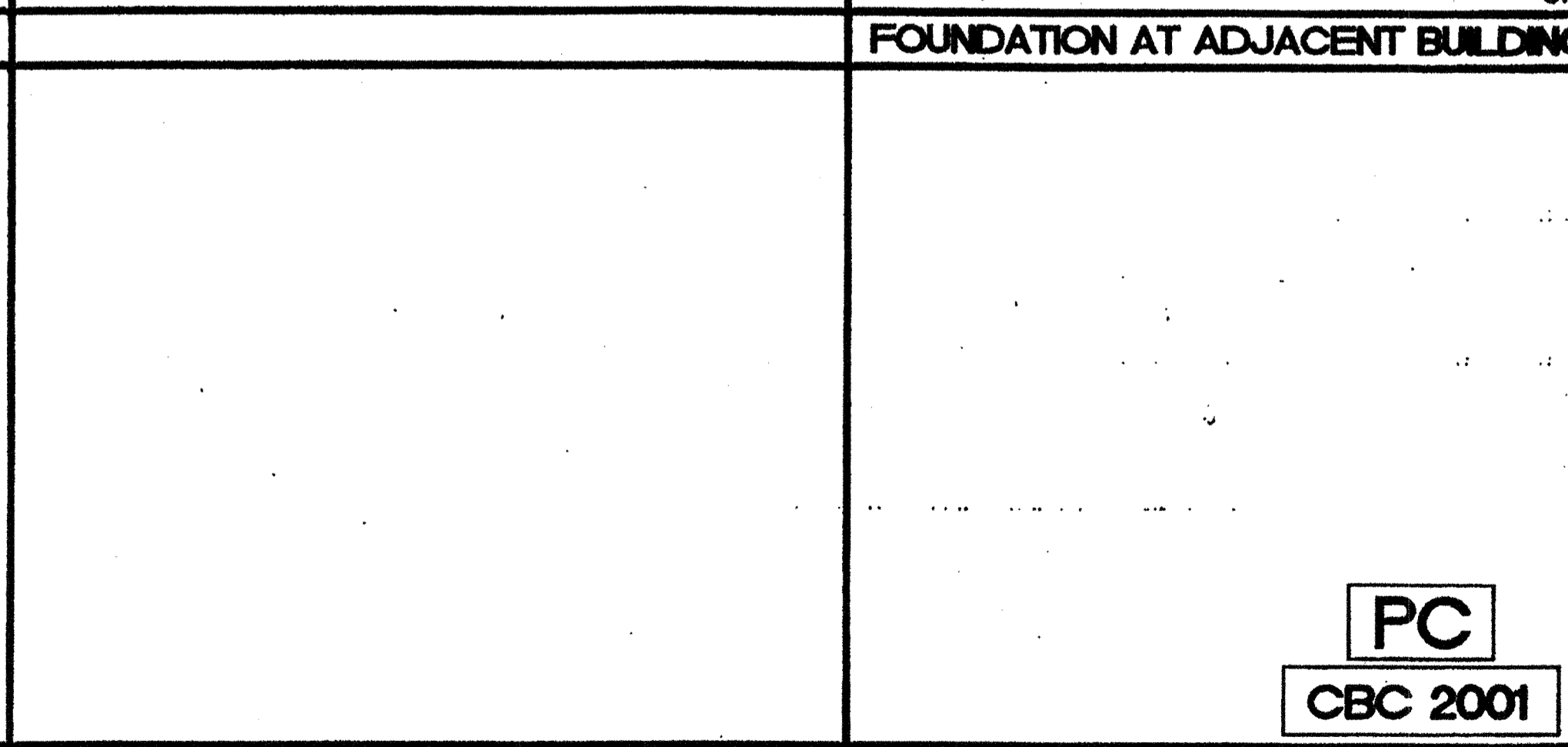
FOUNDATION AT ADJACENT BUILDING



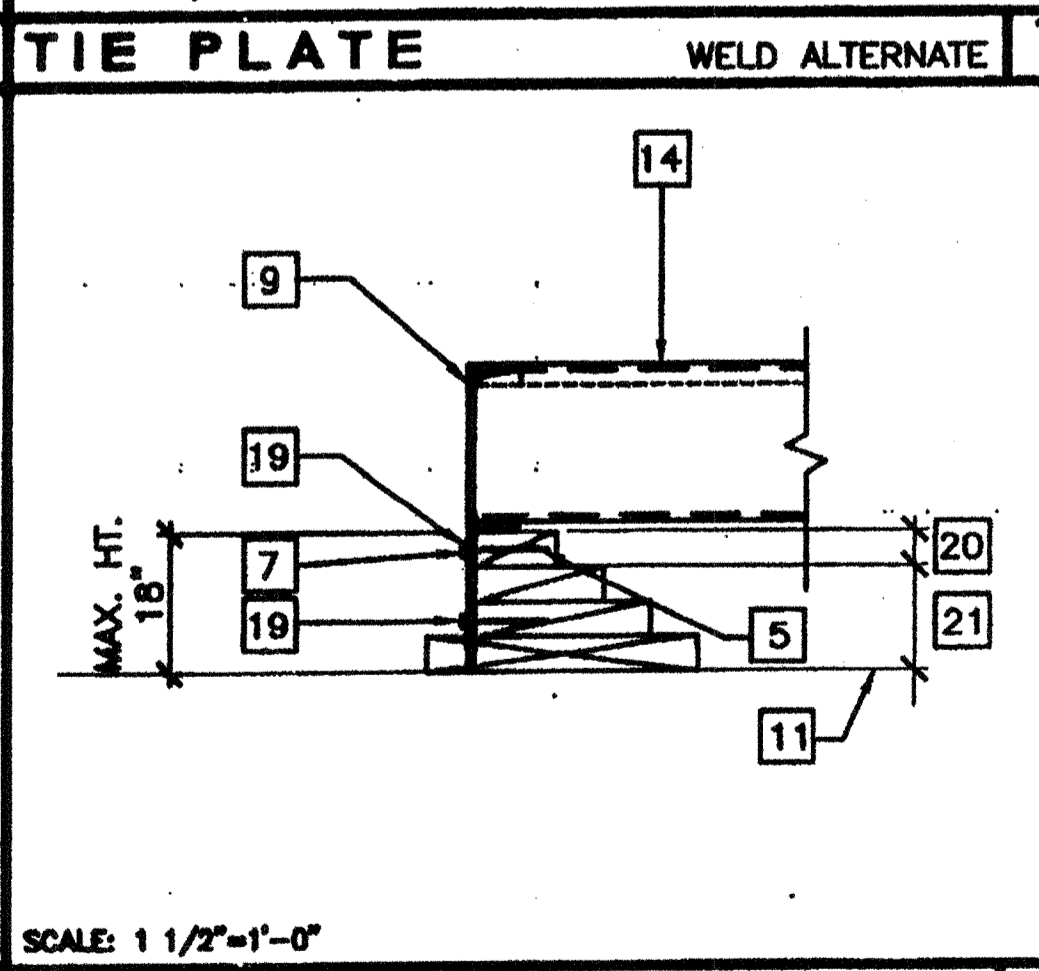
TIE PLATE WELD ALTERNATE



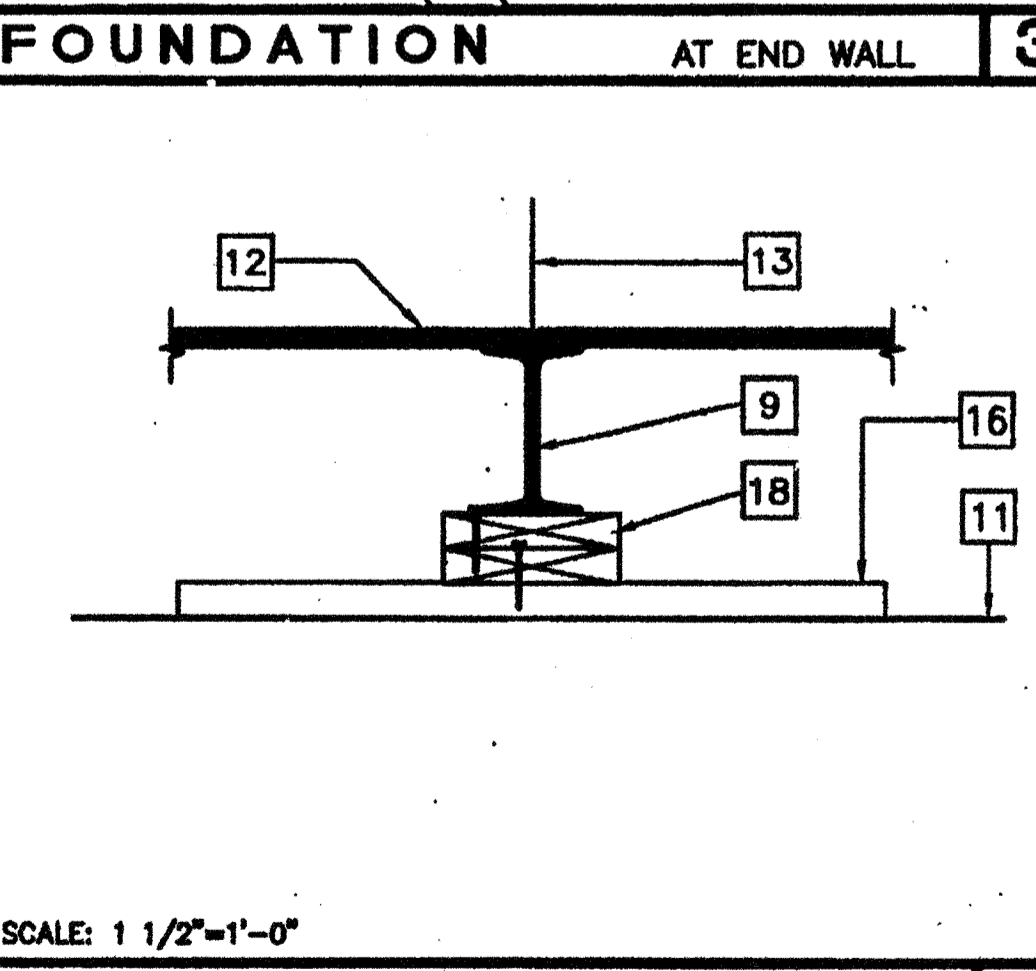
FOUNDATION AT END WALL



FOUNDATION PAD AT MODLINE

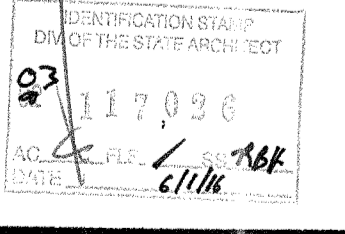
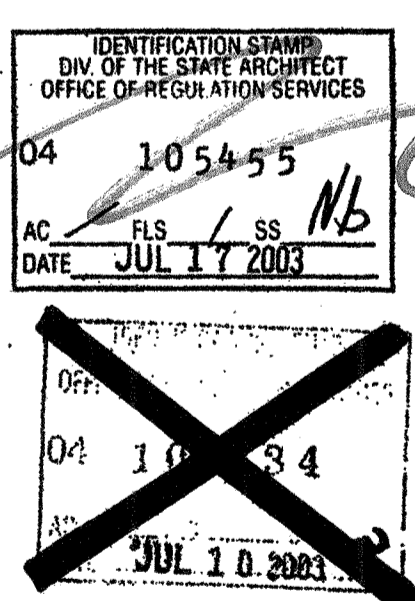


ADD BLK'S/SHIMS TO LEVEL FOUR



FOUNDATION PAD AT MODLINE

- KEY NOTES**
- 2x12 PT CONTINUOUS SILL PLATE - SEE FOUNDATION SCHEDULE
 - 2x8 BLOCKING, FACE OR TOE NAIL 16d GALV. BOX NAILS AT 5" O.C. TO SILL PLATE (H.D.G.)
 - 2x8 CONT. TOP PLATE, FACE OR TOE NAIL 16d GALV. BOX NAILS AT 12" OC TO BLOCKING, OMIT NAILS AT VENT OPENING (H.D.G.)
 - 2x6 PT SILL PLATE
 - 2x4 BLOCKING, FACE OR TOE NAIL 16d GALV. BOX NAILS TO BLOCKING AT 12" OC (H.D.G.)
 - 2x4 CONT. TOP PLATE, FACE OR TOE NAIL 16d GALV. BOX NAILS AT 12" OC TO BLOCKING (H.D.G.)
 - MINIMUM 5/8" PLYWOOD SKIRTING W/10d GALV BOX NAILS AT 4" O.C. END WALL EN AND 6" OC SIDE WALL EN AND TYPICAL 12" OC FN. (H.D.G.)
 - VENT: 24x40 = 960 SF / ASO = 6.4 SF REQD. 3"x 6"-6" = 1.3x4 = 6.5 SF > 6.4 SF OK
 - PERIMETER FLOOR BEAM/ HEADER STR
 - SILL RESTRAINT. SEE NOTE 1 / F1.01
 - FINISH GRADE
 - PLYWOOD SUB FLOOR
 - MODLINE
 - FLOOR JOIST STR
 - 6x12 x10 GA PLATE W/4- 1/4" DIA. SMS TO BEAM AND 4-1/4" DIA LAG SCREWS TO TOP PLATE. FOR ALTERNATE WELD SEE 9/F2.0
 - 2x12 x 2'-6" SILL PADS. SEE FOUNDATION PLAN FOR QUANTITY
 - 10d GALV BOX NAILS AT 4" OC OVER VENTS (H.D.G.)
 - 2x8 CONT TOP PLATE/ BLOCKING W/ 16d GALV BOX NAILS AT 12" OC (H.D.G.)
 - EN SEE NOTE #7
 - ADD BLOCKING OR SHIMS AS REQ. TO MAX. HT. SEE DETAIL #2 & #8
 - MIN. FOUNDATION HEIGHT. SEE DETAIL #2
 - 5/8" DIA x 4" LAGS (FOR LOCATION SEE PLAN)
- H.D.G. = HOT DIP GALVANIZED



REVISIONS

1		
2		
3		
4		
5		

Desktop Engineer's Seal
 Mechanical Engineer's Seal
 PC Professional of Record Seal
 Architects Seal

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 PC-04
 104796
 DATE 07/03

REGISTERED ARCHITECT
 WILLIAM SCOTTSMAN
 STATE OF CALIFORNIA
 LICENSE NO. 117936

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PROJECT NUMBER: 4736 © MODTECH, INC. 2002
 WILLIAM SCOTTSMAN
 DRAWN BY: GL DATE: 07/07/03
 CHECKED BY: DATE:
 MODTECH Index No.
F2.01

FOUNDATION PLAN

w/ 3 PLATES

PROJECT NO. 4736