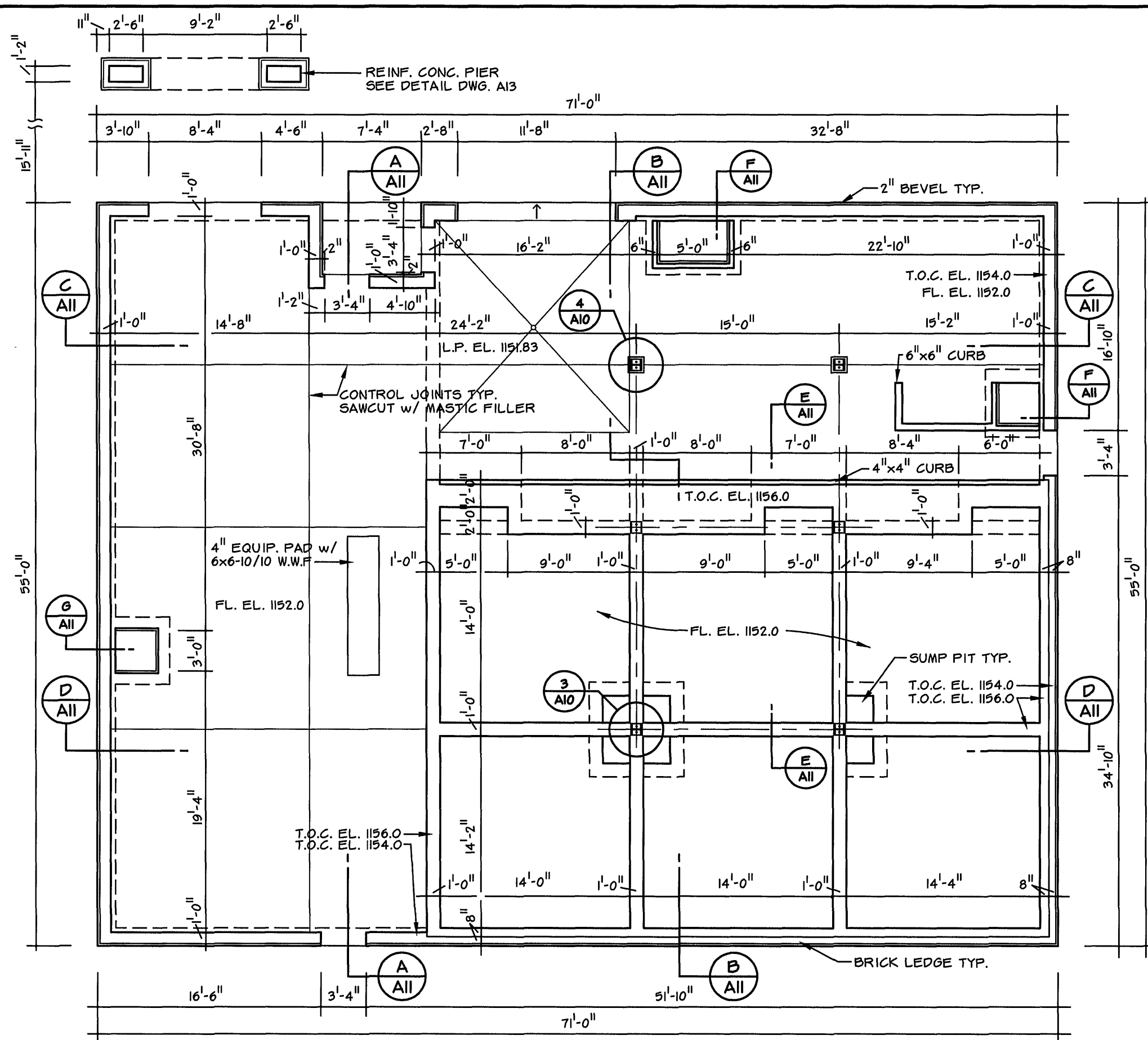
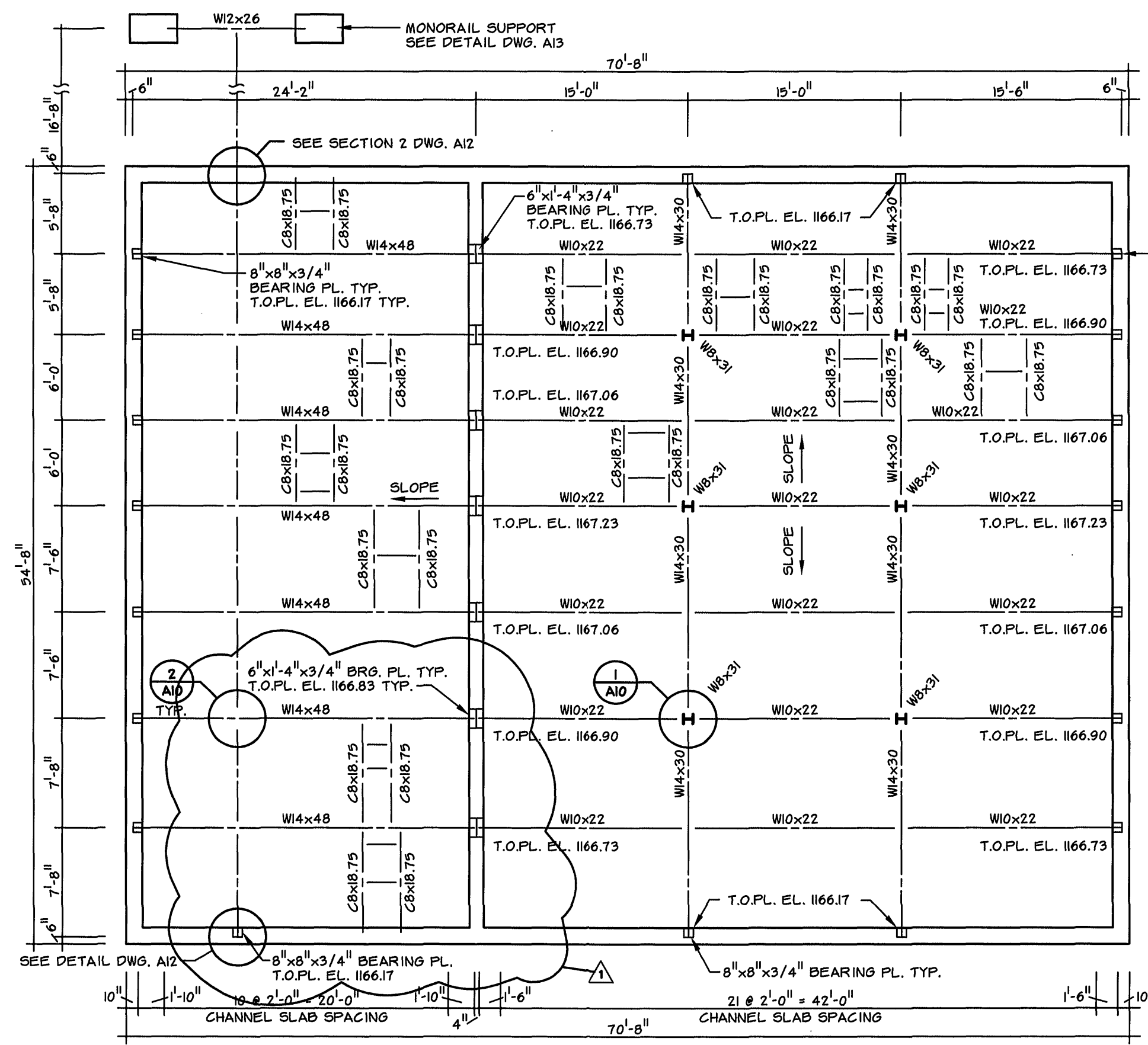
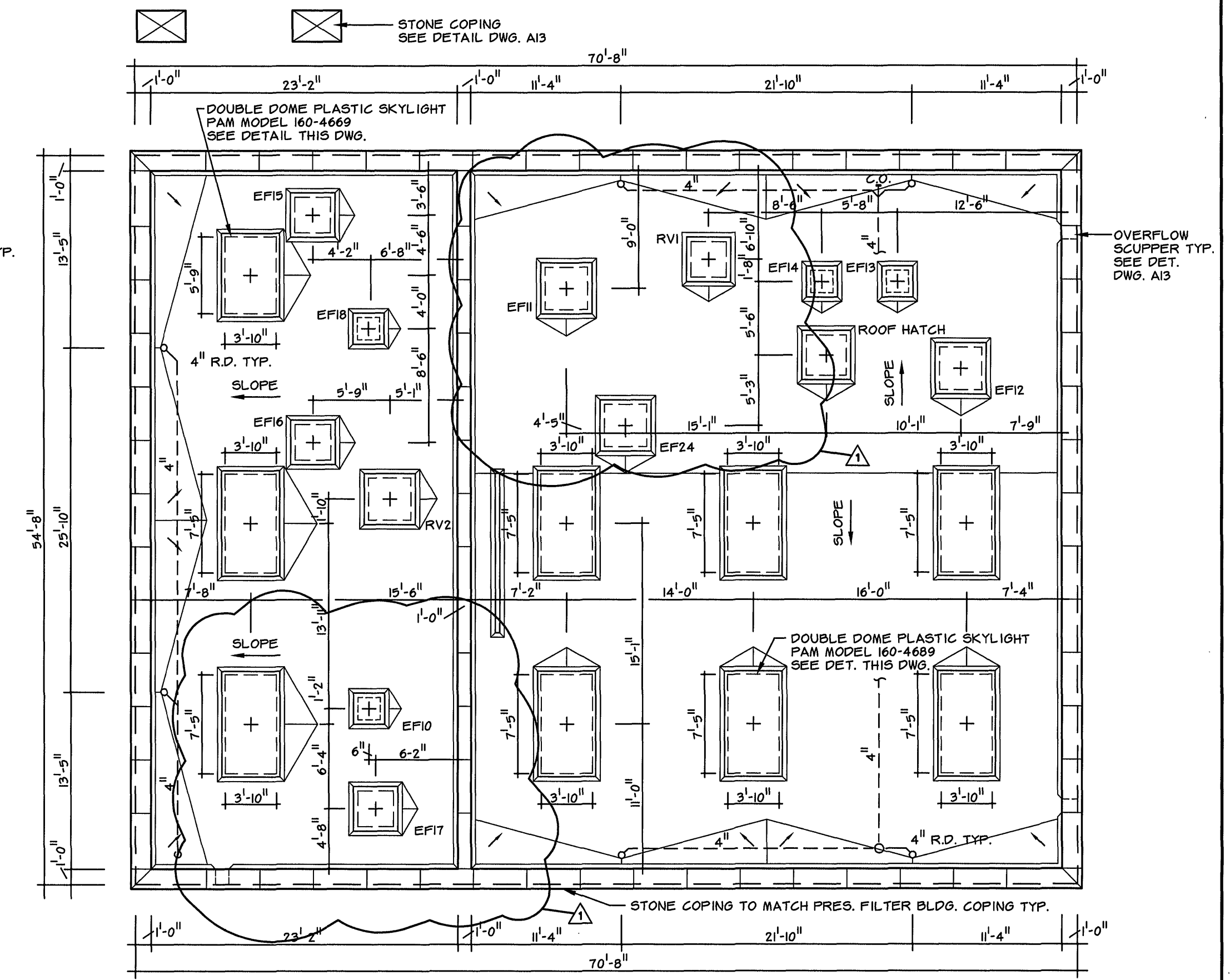




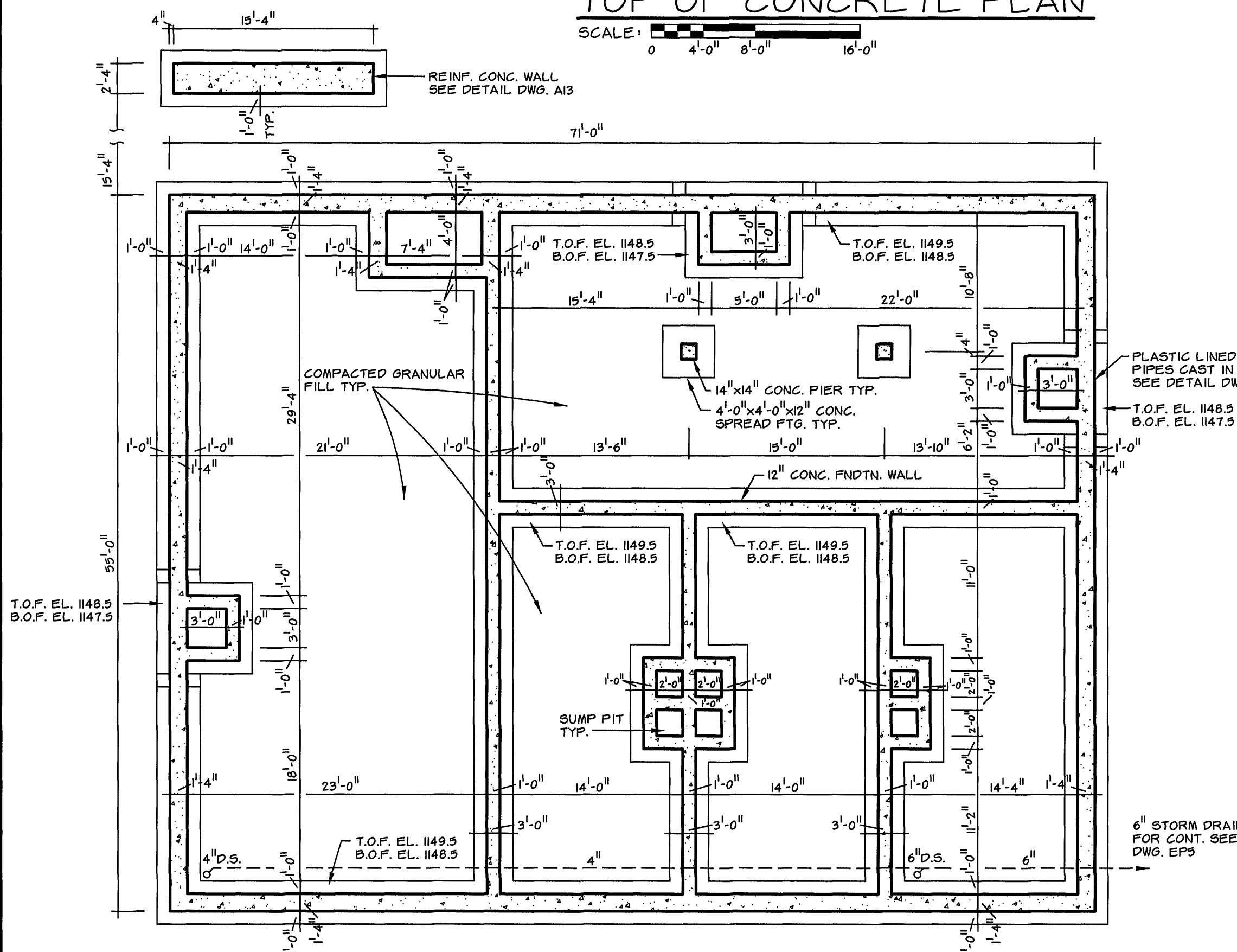
TOP OF CONCRETE PLAN
SCALE: 0 4'-0" 8'-0" 16'-0"



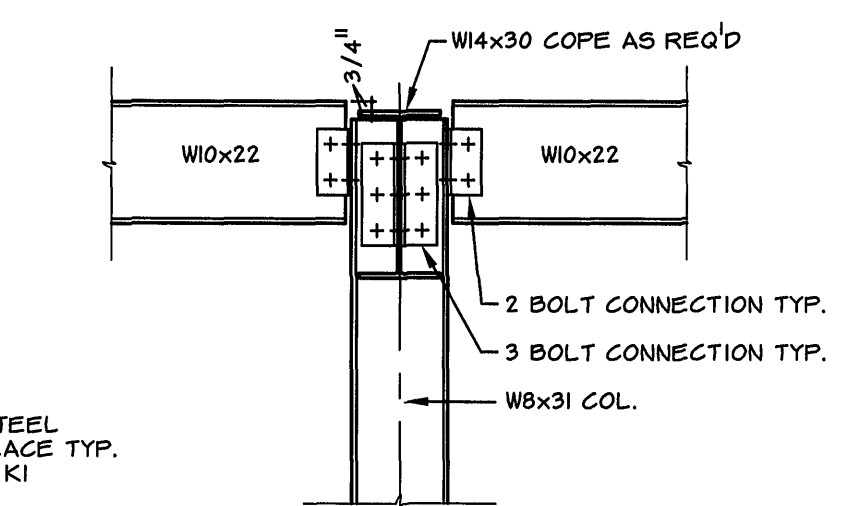
STEEL FRAMING PLAN
SCALE: 0 4'-0" 8'-0" 16'-0"



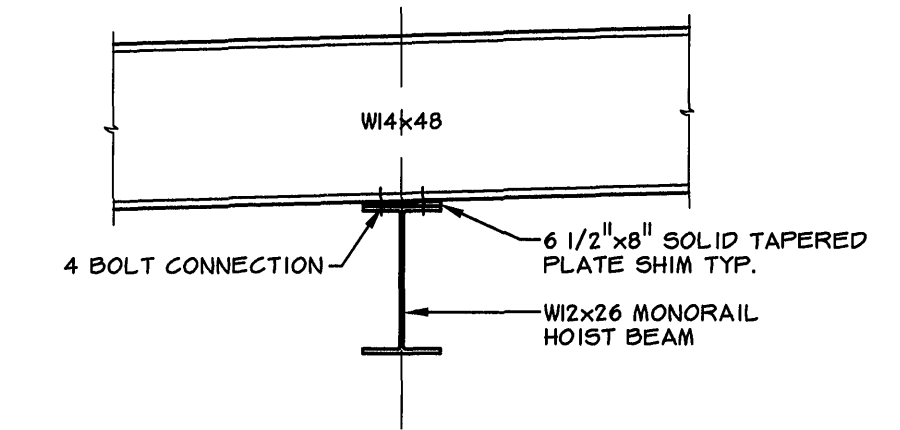
ROOF PLAN
SCALE: 0 4'-0" 8'-0" 16'-0"



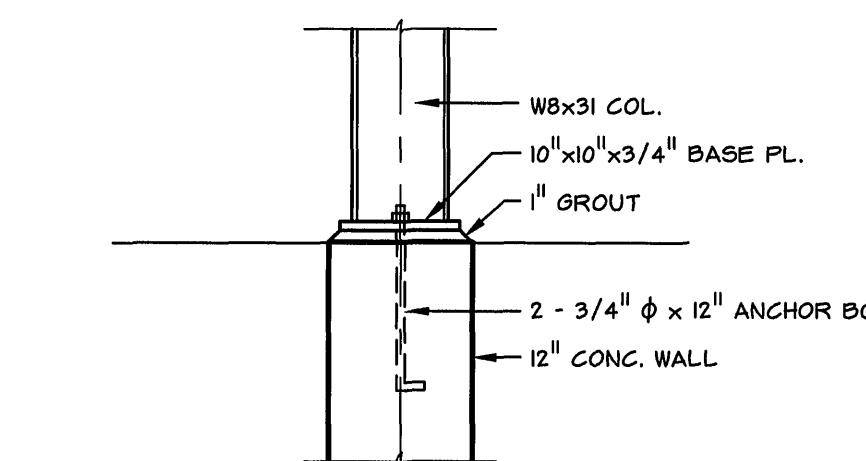
FOOTING / FOUNDATION PLAN
SCALE: 0 4'-0" 8'-0" 16'-0"



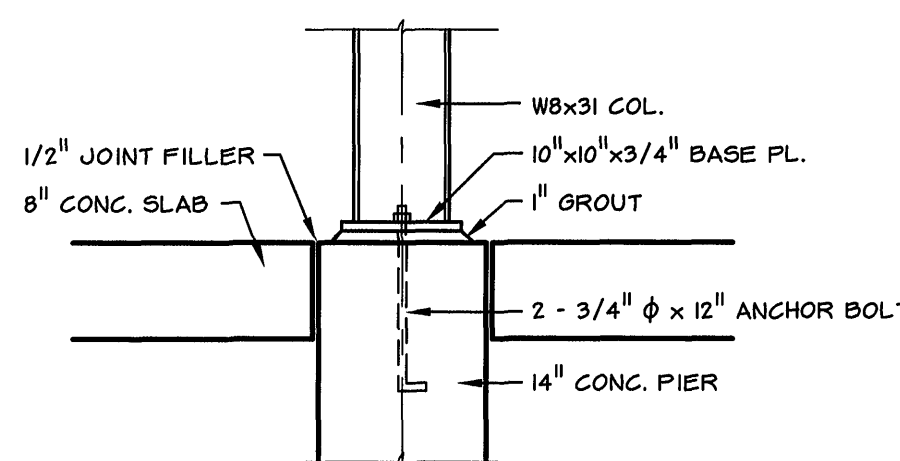
ROOF BEAM FRAMING DETAIL
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



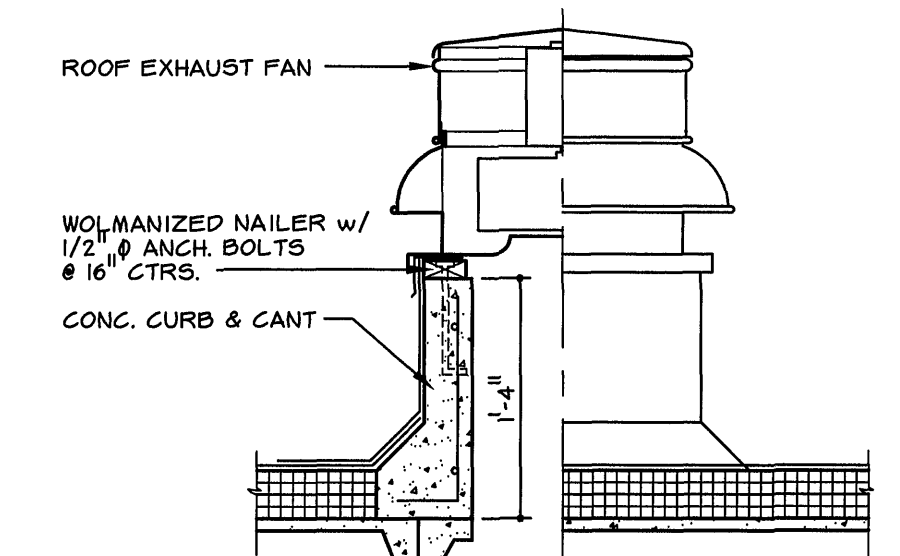
TYP. MONORAIL BEAM CONNECTION DETAIL
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



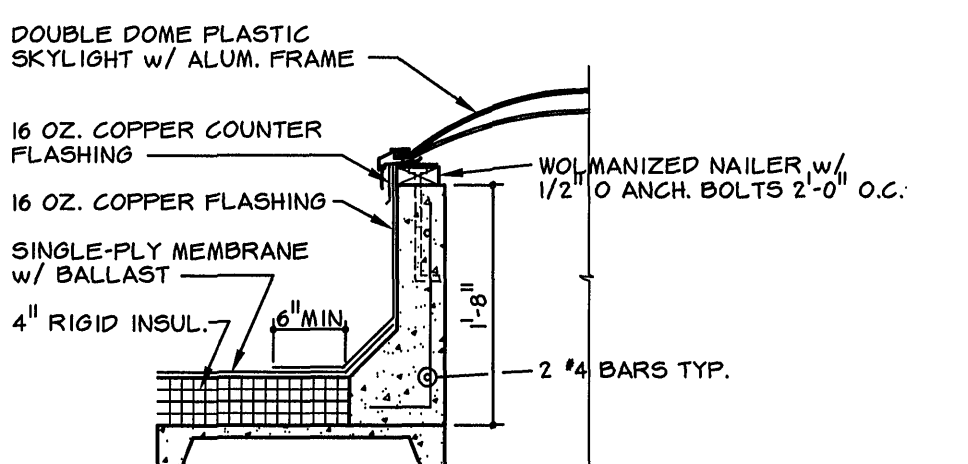
BASE PLATE DETAIL 3
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



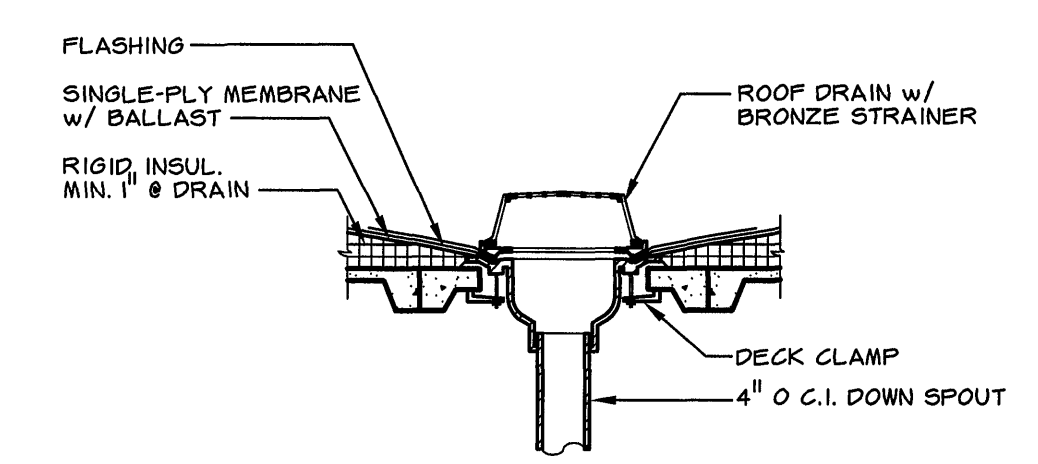
BASE PLATE DETAIL 4
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



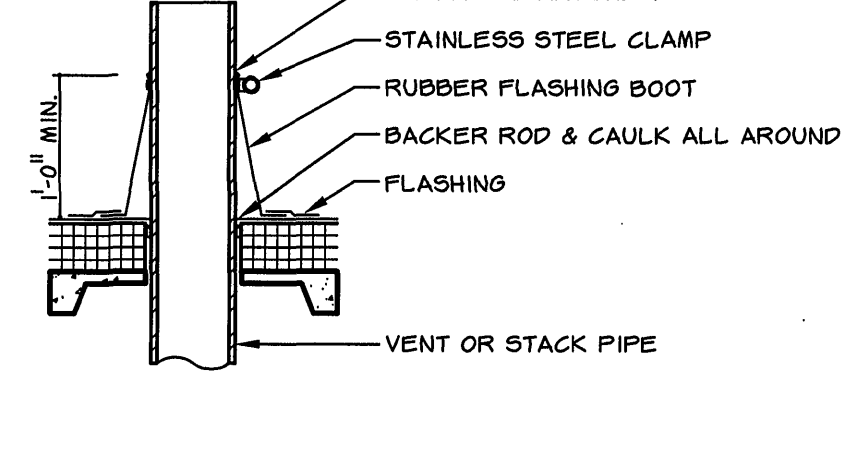
TYP. FAN DETAIL
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



TYP. SKYLIGHT
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



TYP. ROOF DRAIN
SCALE: 0 6" 1'-0" 2'-0" 3'-0"



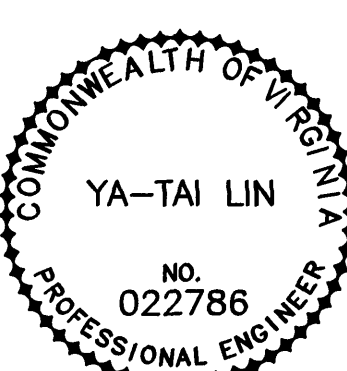
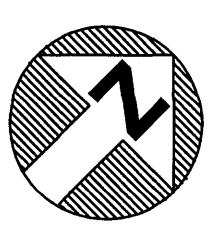
TYP. VENT DETAIL
SCALE: 0 6" 1'-0" 2'-0" 3'-0"

DRAWING OF RECORD
DATE: SEP 30 1997

MATTEN & CRAIG
CONSULTING ENGINEERS • SURVEYORS
ROANOKE VIRGINIA

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

DESIGNED:
DRAWN:
CHECKED:



REV.	DATE	DESCRIPTION	BY	APP.
Δ	5/12/93	REVISED CHLORINATOR ROOM	DBY	

CARVINS COVE FILTER PLANT IMPROVEMENTS – PHASE I
ROANOKE, VIRGINIA

CHEMICAL BUILDING 1
PLANS & DETAILS

DATE
APRIL 1992

COMM. NO.
9130

SHEET
A10