CONTROL JOINTS AT COLUMNS

TYPICAL HORIZONTAL REINFORCING

MASONRY WALL

SLAB EDGE DETAIL

SLAB ON GRADE CONTROL JOINTS

MODULAR BEARING CONDITION

HOUSEKEEPING PADS ON GRADE

2 CONTROL JOINTS AT COLUMNS WITHIN 8 HRS. AFTER POURING. POSSIBILITY AFTER CONCRETE HARDENS. SAW CUTTING MUST BE COMPLETE *PROVIDE SEALANT WHERE REQUIRED BY ARCHITECT SAWCUT AS SOON AS PLAN VIEW TURN DOWN EDGE SJ OR CJ IJ

SJ DENOTES SLAB JOINT
CJ DENOTES CONTROL JOINT
IJ

INTERIOR

PREFORMED KEYED JOINT: MEADOW
SAWCUT 1/4 TO 1/3 OF SLAB DEPTH*
1/2" JOINT USE PREMOLDED JOINT FILLER

45° ON FOOTING

EXTERIOR PANEL
OUT, TYPICAL SLAB BLOCK
SJ OR CJ

SLAB EDGE
SJ OR CJ

CONSTRUCTION JOINT (SJ)
ISOLATION JOINT (CJ)
SAW-CUT

3/4" = 1'-0" ON FOUNDATION

3 (30"x30") MODULAR BEARING CONDITION
EDGE AFTER MODULAR TRAILER HAS BEEN INSTALLED AND CONNECTIONS HAVE BEEN VERIFIED WITH ARCH AND MODULAR MANUF.

#4 CONTINUOUS, TYP
ENCASE POST IN 12" #4x3'-0" @16" O.C.

8" AT END LAP 24" T.O. POST

3'-0" AT GRADE

4 #5 A706 +HK

18" @ TYP.

1/4 1/4 1/4

3/4" = 1'-0"

BEYOND MODULAR CROSS BEAM, CORNER BARS
3 #4 CONT. PROVIDE 30"x30" LAP 24" OUTSIDE CORNER BARS SAME

6 1/2" (6½x8" GAGE)
(4) #5 A706 +HK

1' - 2"
3 3/4"
6 1/2"
1 3/4"

FIELD PLUG ALL VENT HOLES #4 @12" EACH SEE PLAN FOR SPACING

PROVIDE IMPACT RATED LOUVER/SCREEN 3'-0" AT GRADE WITH SCREEN ENCLOSURE

HSS4x4x¼ HOT DIP GALVANIZED POST CAP PL¼

SEE MEP DRAWINGS FOR SIZE AND LOCATION OF HOUSEKEEPING PADS. NOTE:

PL3/8x10x0'-10" WITH (4) 5/8"Ø 4" 12"

4" 4"

MIN.
TYP.
TYP.

#4x3'-0" @16" O.C.

8" 8"

AT END

61 PSF WAY BOTTOM

WITH A MINIMUM ALLOWABLE WIND LOAD OF 61 PSF

WITH SCREEN ENCLOSURE

61 PSF

INSPECTED