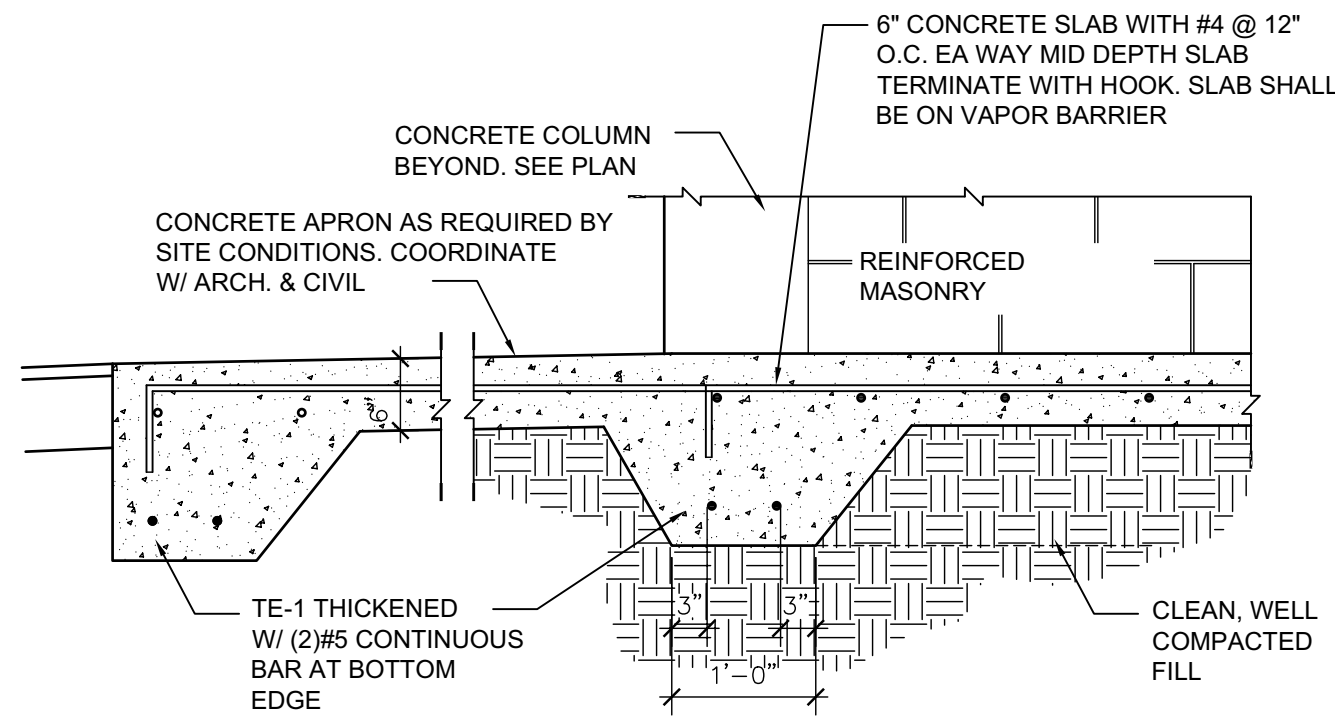
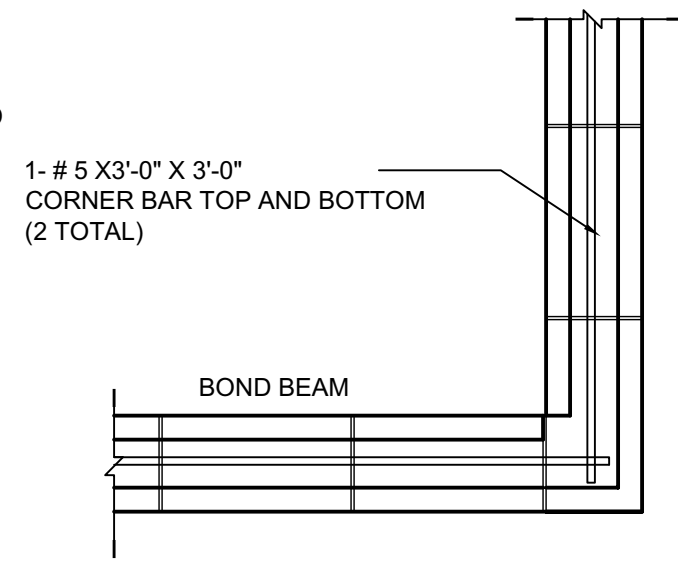


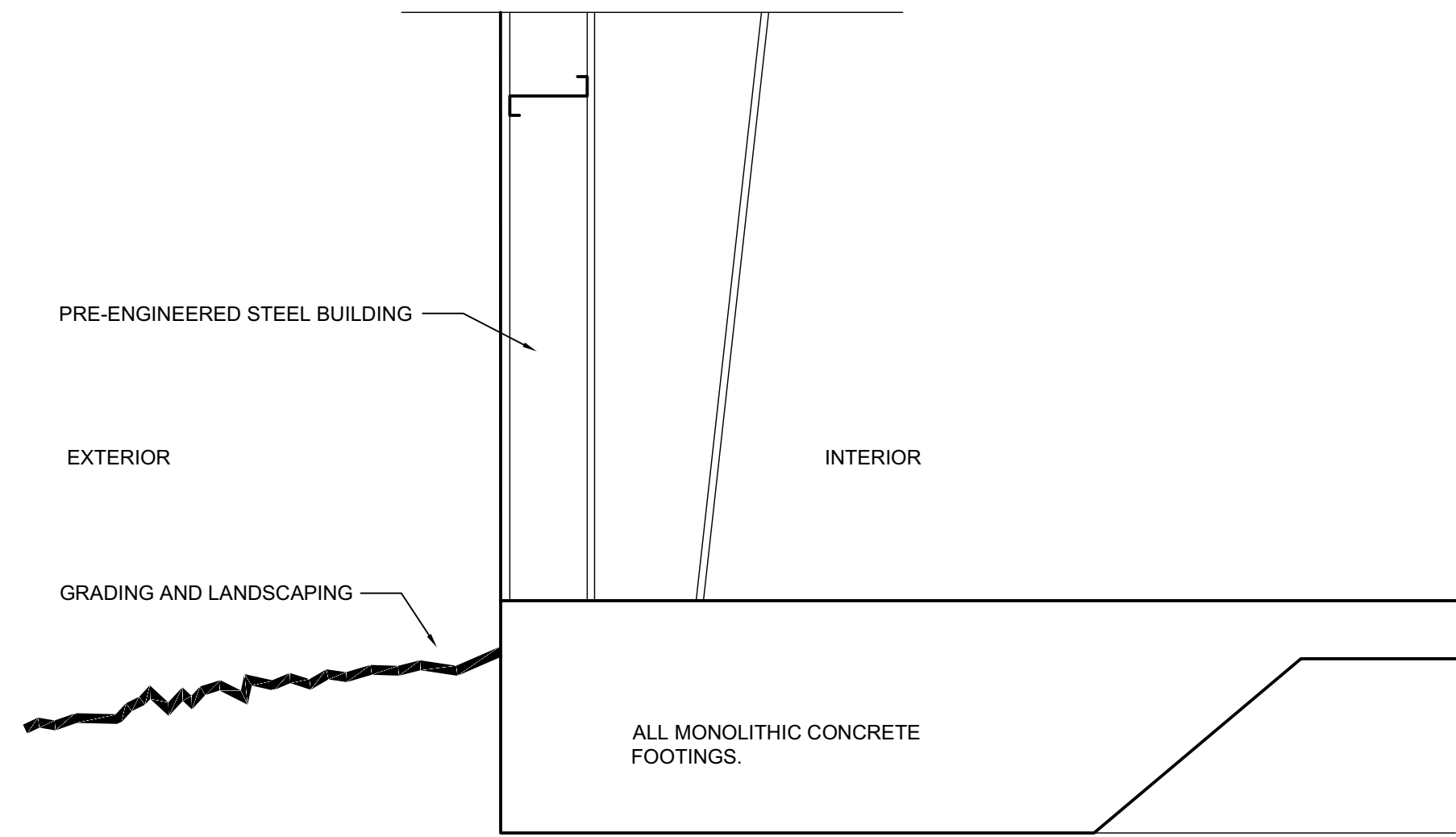
A SECTION
3/4" = 1'-0"
0 1' 2' 3'



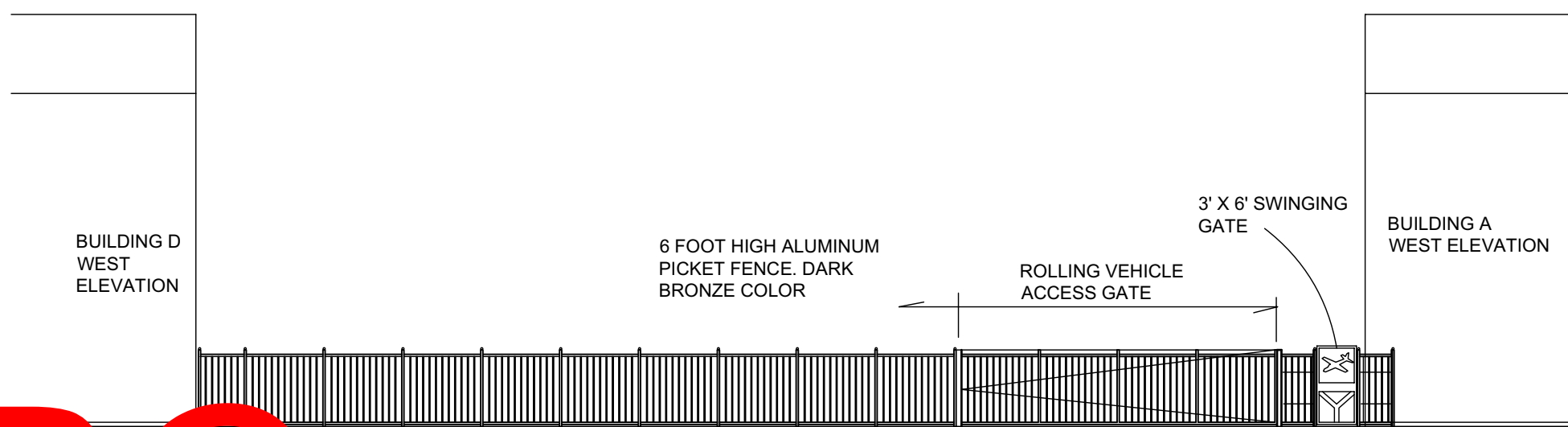
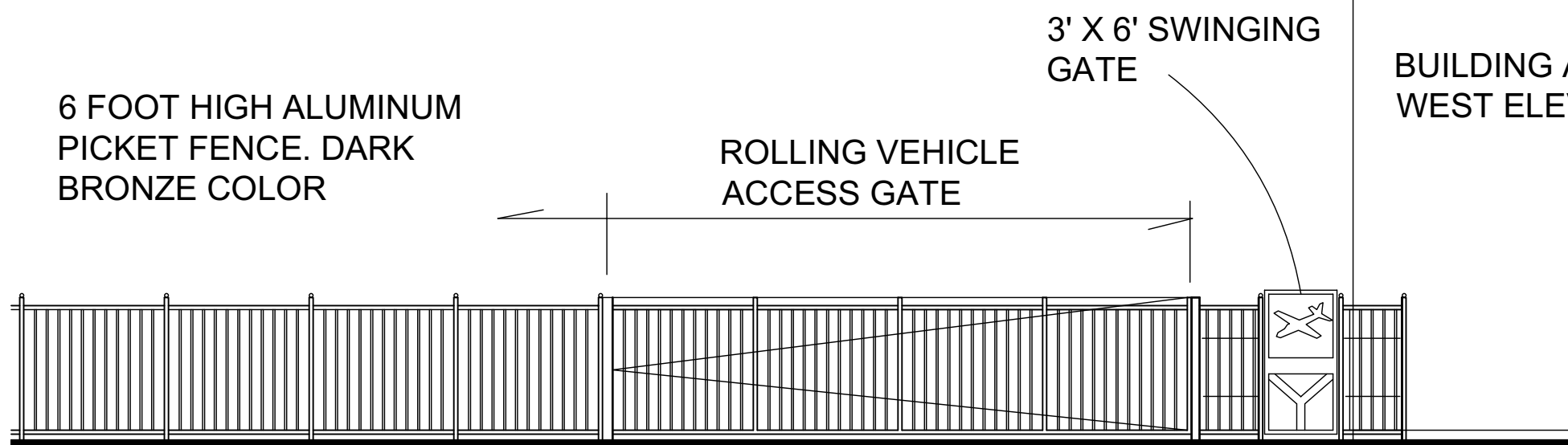
B SECTION WITH APRON
3/4" = 1'-0"
0 1' 2' 3'



C BOND BEAM TYP. DETAILS
3/4" = 1'-0"
0 1' 2' 3'

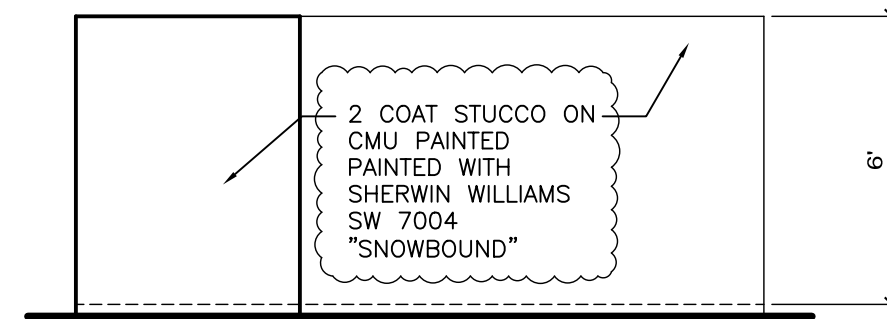


D MONOLITHIC FOOTING TYP.
3/4" = 1'-0"
0 1' 2' 3'
D.R.C. RESPONSE 2022-08-01

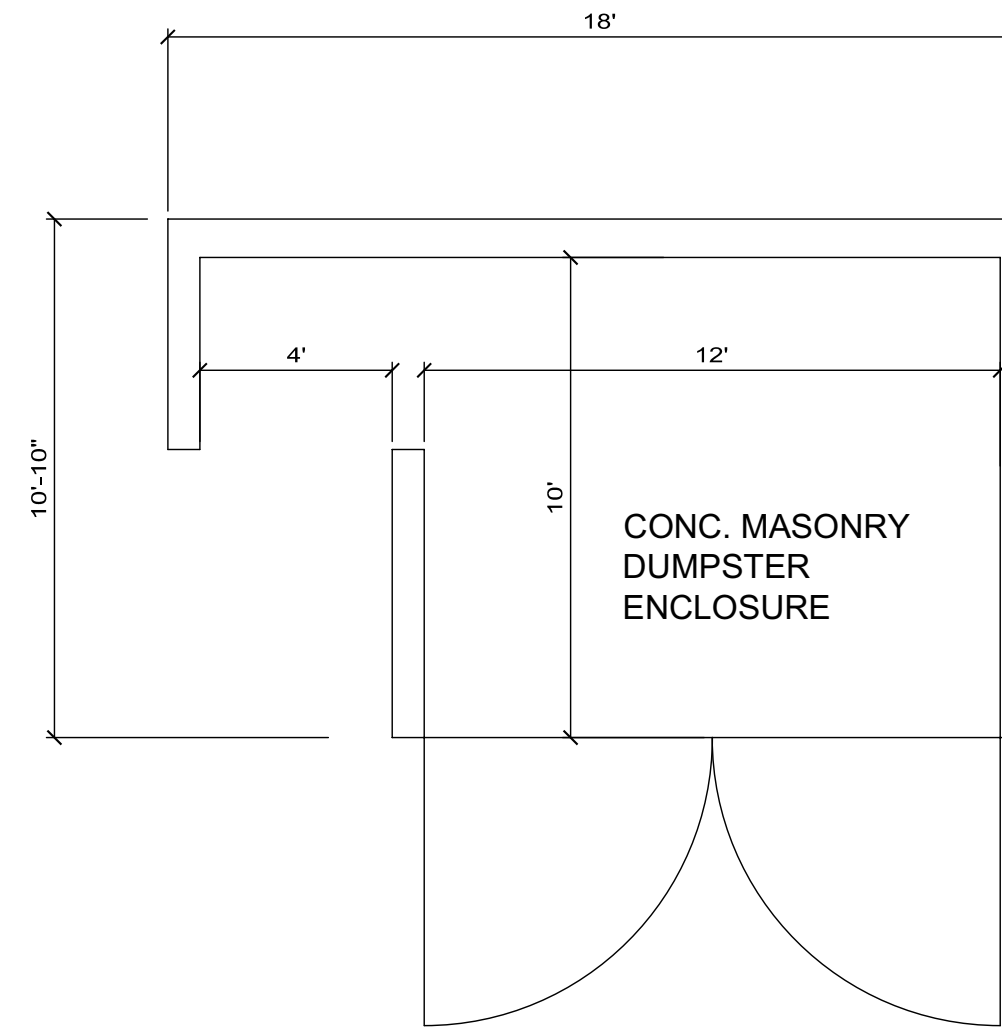


A-1 FENCE DETAIL WEST END
NOT TO SCALE

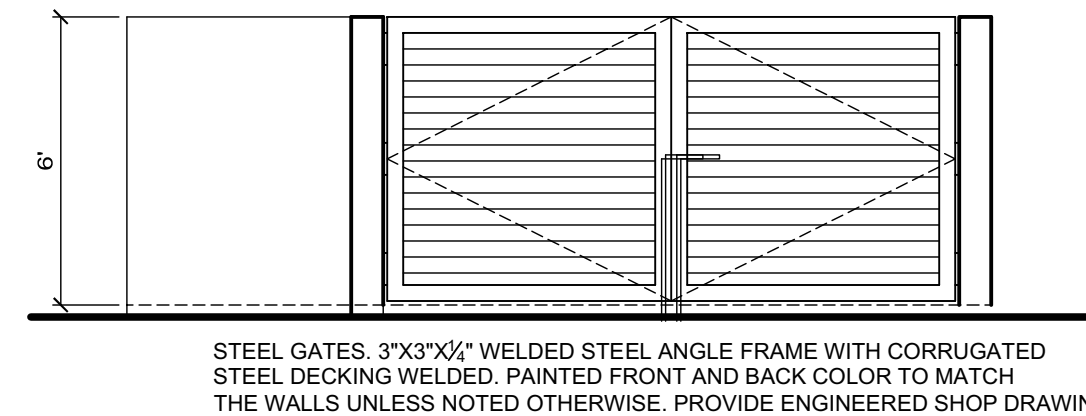
FOLLOW GRSI "RECOMMENDED PRACTICE FOR PLACING REINFORCING BARS INCLUDING 1983 SUPPLEMENT" AND ACI-315
9. CORNER BARS
PROVIDE #5 X 3'-0" X 3'-0" CORNER BARS AT EXTERIOR CORNERS OF BEAMS AND WALLS. ONE FOR EACH HORIZONTAL LAYER OF REINFORCING.
10. CONCRETE MASONRY UNITS
a) THE LOAD BEARING MASONRY WALLS ARE DESIGNED IN ACCORDANCE WITH THE SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF LOAD BEARING CONCRETE MASONRY BY THE NATIONAL CONCRETE MASONRY ASSOCIATION AND BUILDING CODE REQUIREMENTS FOR CONCRETE MASONRY STRUCTURES - ACI 530
b) MINIMUM COMPRESSIVE STRENGTH OF LOAD BEARING MASONRY UNITS SHALL BE 1900 PSI (ASTM C90-90 GRADE N) MASONRY CEMENT (MORTAR) SHALL COMPLY WITH ASTM C91 AND SHALL ACHIEVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI (ASTM C270, TYPE M)
c) MASONRY SHALL BE PLACED PRIOR TO PLACING CONCRETE COLUMNS.
d) HORIZONTAL JOINTS SHALL BE REINFORCED WITH #9 GALV. LADDER TYPE REINF. CONFORMING TO ASTM A82 CONTINUOUS IN ALL 8" CONCRETE MASONRY WALLS. THESE SHALL LAP INTO THE COLUMNS
e) AT ALL WALL ENDS, INTERSECTIONS, CORNERS AND ON EACH SIDE OF WALL OPENINGS, IF A COLUMN IS NOT SHOWN PROVIDE 1 #5 VERTICAL AND GROUT THE REINFORCED CELL OF THE BLOCK. USE DOVELS AND MAINTAIN CONTINUITY WITH THE STRUCTURE ABOVE. TERMINATE BAR WITH STANDARD HOOK INSIDE THE CONCRETE BEAM AT TOP OF WALL.
f) PROVIDE CLEAN OUT OPENINGS FOR EACH GROUTED CELL.
g) SUBMIT CERTIFICATION OF COMPLIANCE WITH ASTM SPECS FOR THE CMU, MASONRY CEMENT, AND REINFORCING PRIOR TO DELIVERY TO THE SITE.
h) LAP SPLICES 48 BAR DIAMETERS
i) PROVIDE COURSE GROUT IN ACCORDANCE WITH ASTM C476 f_c = 2500 PSI SUMP + .8".



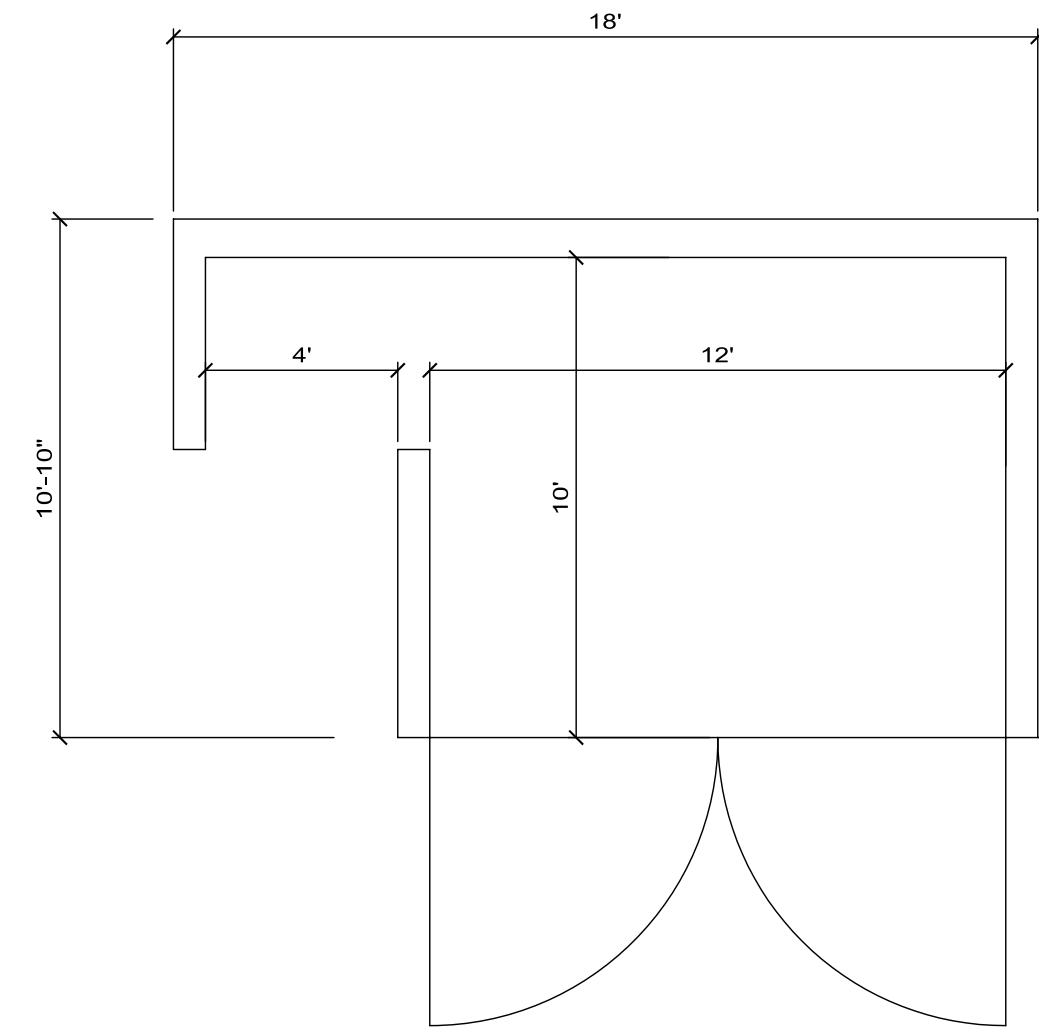
4 REAR & TYP. SIDE ELEVATION
1/4" = 1'-0"
0 1' 2' 3'



2 FLOOR PLAN
1/4" = 1'-0"
0 1' 2' 3' 4' 5'



3 FRONT ELEVATION
1/4" = 1'-0"
0 1' 2' 3' 4' 5'



1 FOUNDATION PLAN
1/4" = 1'-0"
0 1' 2' 3' 4' 5'

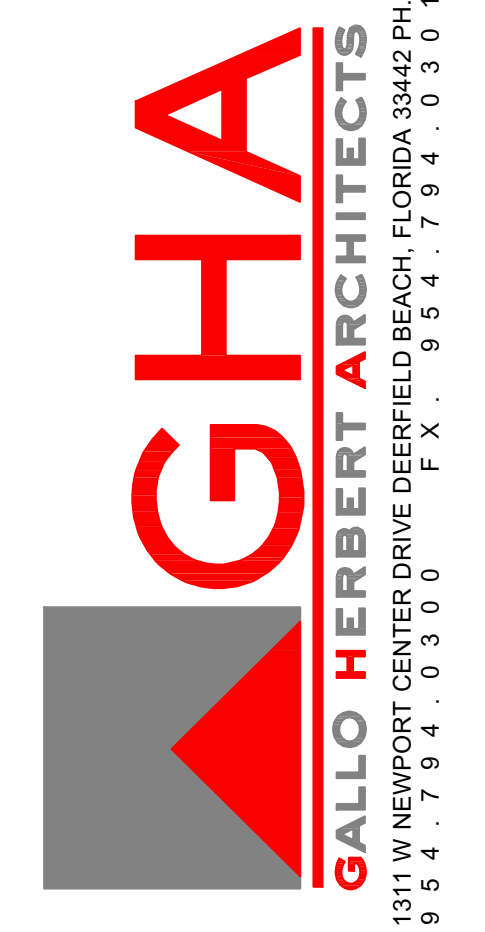
FOUNDATION PLAN NOTES:
FLOOR SLAB SHALL BE 6" CONCRETE WITH #4 @ 12" O.C. EA WAY MID DEPTH SLAB TERMINATE WITH HOOK. SLAB SHALL BE ON VAPOR BARRIER 10 MIL MINIMUM OVER CLEAN WELL COMPACTED SUB GRADE.
TOP OF FOOTING = TOP OF SLAB.
COORDINATE SLAB ELEVATION WITH CIVIL PLANS AND SITE PLAN. ALSO SEE ARCHITECTURAL PLANS TO COORDINATE.

CONCRETE MASONRY UNITS REINFORCED WITH (1)#5 SPACED 32" O.C. IN GROUTED BLOCK CELL.
PROVIDE #9 LADDER TYPE HORIZONTAL JOINT REINFORCING AT 16" O.C (EVERY SECOND BLOCK COURSE.)

DESIGNATES 8"X12" CONCRETE COLUMN WITH (4)#5 VERT REINF BARS AND #3 TIES AT 12" O.C.

DESIGNATES 36" WIDE CONCRETE MONOLITHIC FOOTING WITH (4)#5 ON BOTTOM CONTINUOUS & (1)#5 TOP.

DESIGNATES 12" WIDE X 16" DEEP THICKENED EDGE WITH (2)#5 REINF. CONTINUOUS ON BOTTOM



AA226001731
SEAL
WILLIAM J. GALLO FL AR0008440

Brian Herbert
Digitally signed by Brian Herbert
Date: 2022.08.10 12:16:40 -04'00'
BRIAN P. HERBERT FL AR0015474
PROJECT

POMPANO BEACH AIR PARK PARCEL Y

601 NE 10TH ST.
POMPANO BEACH
FL 33060
OWNER

POMPANO BEACH

COMPANY NAME		
REVISIONS		
No.	Description	Date
1	D.R.C. SUBMITTAL	2022-06-28
2	D.R.C. RESPONSE	2022-08-05

PROJECT STATUS
D.R.C.
DATE
2021-03-24
PROJECT NUMBER
83-2020
SCALE
AS SHOWN
DRAWN BY
JET
CHECKED BY
JET
DRAWING TITLE
SITE PLAN DETAILS
DRAWING NUMBER
AS-102