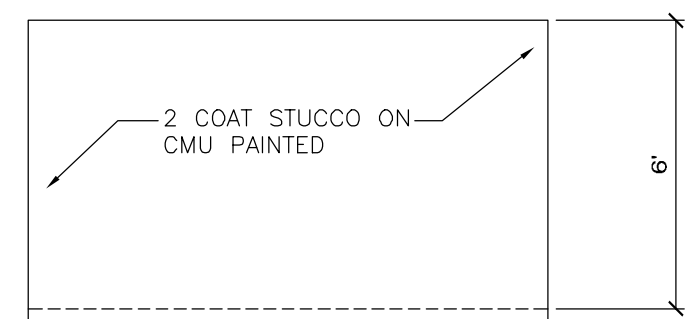
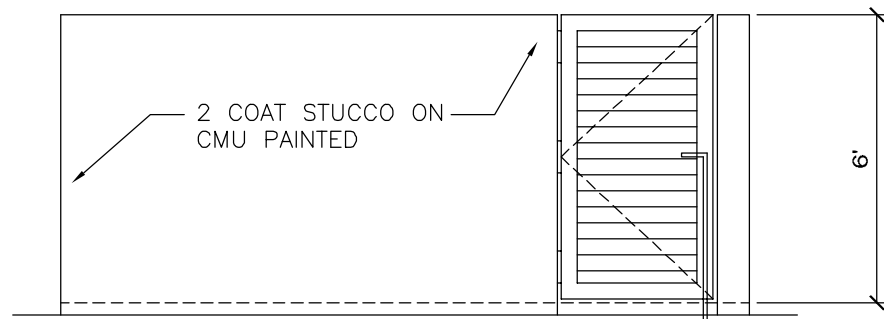


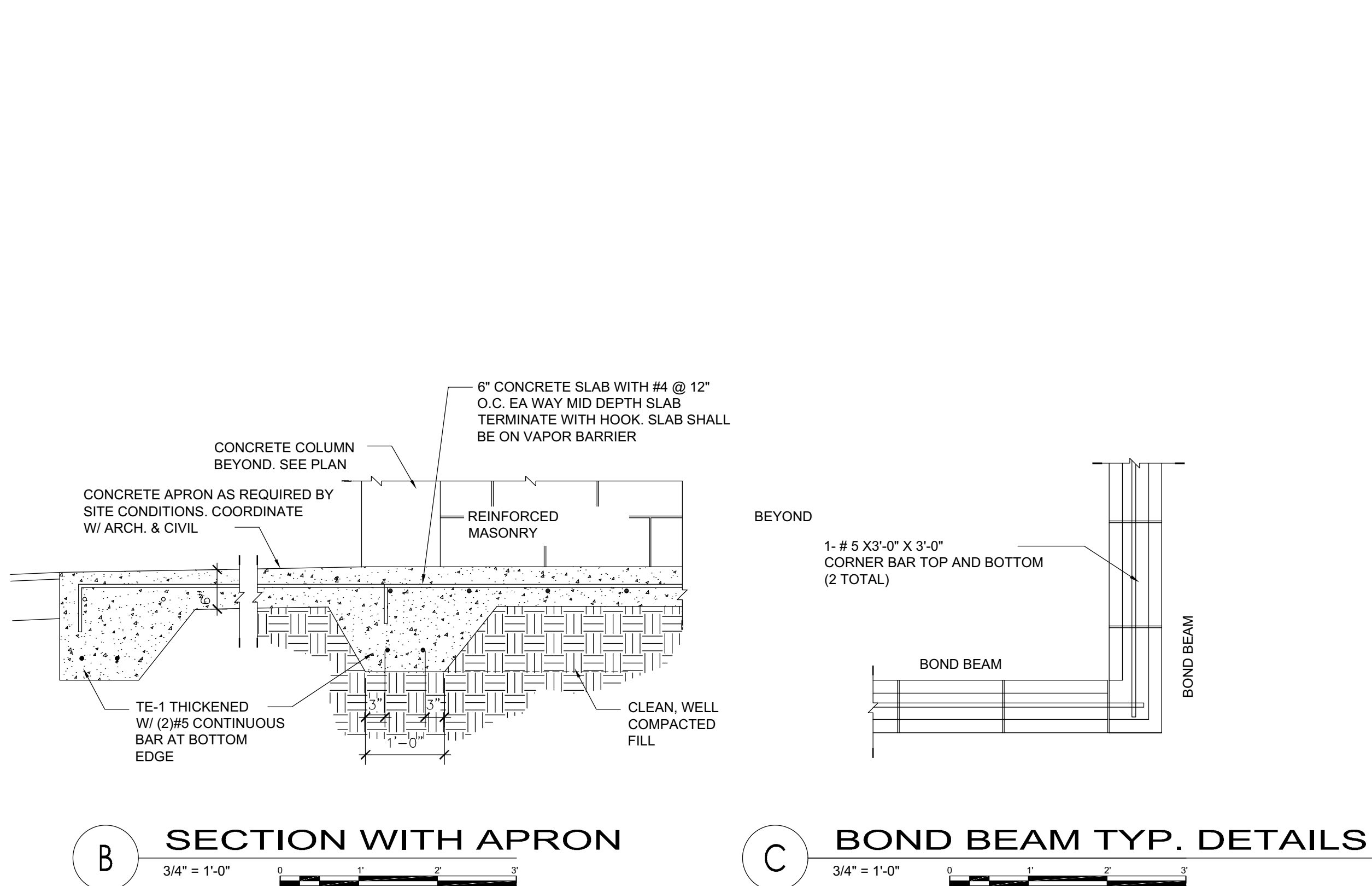
GENERAL NOTES:

- 1.0 DESIGN CRITERIA:
CODE: FLORIDA BUILDING CODE SIXTH EDITION 2017
WIND LOADS: ASCE 7-10
BASIC WIND SPEED, $V = 170$ MPH
RISK CATEGORY II
EXPOSURE CATEGORY C
INTERNAL PRESSURE COEFFICIENT $GCP_i = +, -0.18$
 K_d (DIRECTIONAL FACTOR) = 0.85
2.0 FOUNDATION:
a) DESIGN BEARING PRESSURE = 2000 POUNDS PER SQUARE FOOT
3.0 CONCRETE:
a) ALL CONCRETE UNLESS NOTED OTHERWISE SHALL BE $f'_c = 3,000$ PSI, (5 BAG PER YARD MINIMUM #57 COARSE AGGREGATE)
b) SUBMIT MIX DESIGN FOR ACCEPTANCE PRIOR TO CONCRETE PLACEMENT.
c) CONCRETE EXPOSED TO WEATHER SHALL HAVE A MAXIMUM 0.40 WATER / CEMENT RATIO AND ALSO HAVE A CORROSION ADMIXTURE.
d) NON-METALLIC, NON-SHRINK GROUT SHALL BE 7,000 PSI COMPLYING WITH CE-CRD-C621.
4. CONCRETE CONSTRUCTION
ALL CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH AMERICAN CONCRETE INSTITUTE STANDARD: "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318-02) STRENGTH DESIGN METHOD.
5. CONCRETE COVER
a) FOOTINGS AND FOUNDATION PADS PLACED AGAINST THE GROUND: 3"
b) CONCRETE SURFACE AFTER REMOVAL OF FORMS EXPOSED TO WEATHER OR GROUND: NO 6 OR LARGER 2"
c) CONCRETE NOT EXPOSED TO WEATHER OR GROUND: SLABS AND WALLS 3/4" BEAMS AND GIRDER TIES 1-1/2" COLUMN TIES 1-1/2"
6. REINFORCING STEEL
a) REINFORCING STEEL SHALL BE NEW BILLET BARS CONFORMING TO ASTM A-615 GRADE 60 (#3 THROUGH #11) $f_y = 60,000$ psi
7. DETAILING AND FABRICATION OF REINFORCING:
a) UNLESS OTHERWISE NOTED, FOLLOW AC-315

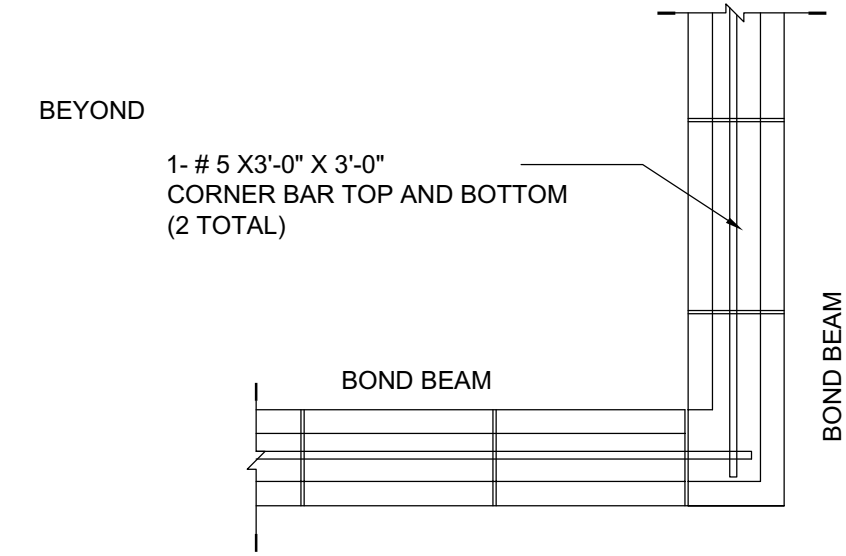
- b) SUBMIT SHOP DRAWINGS FOR REVIEW AND ACCEPTANCE PRIOR TO FABRICATION.



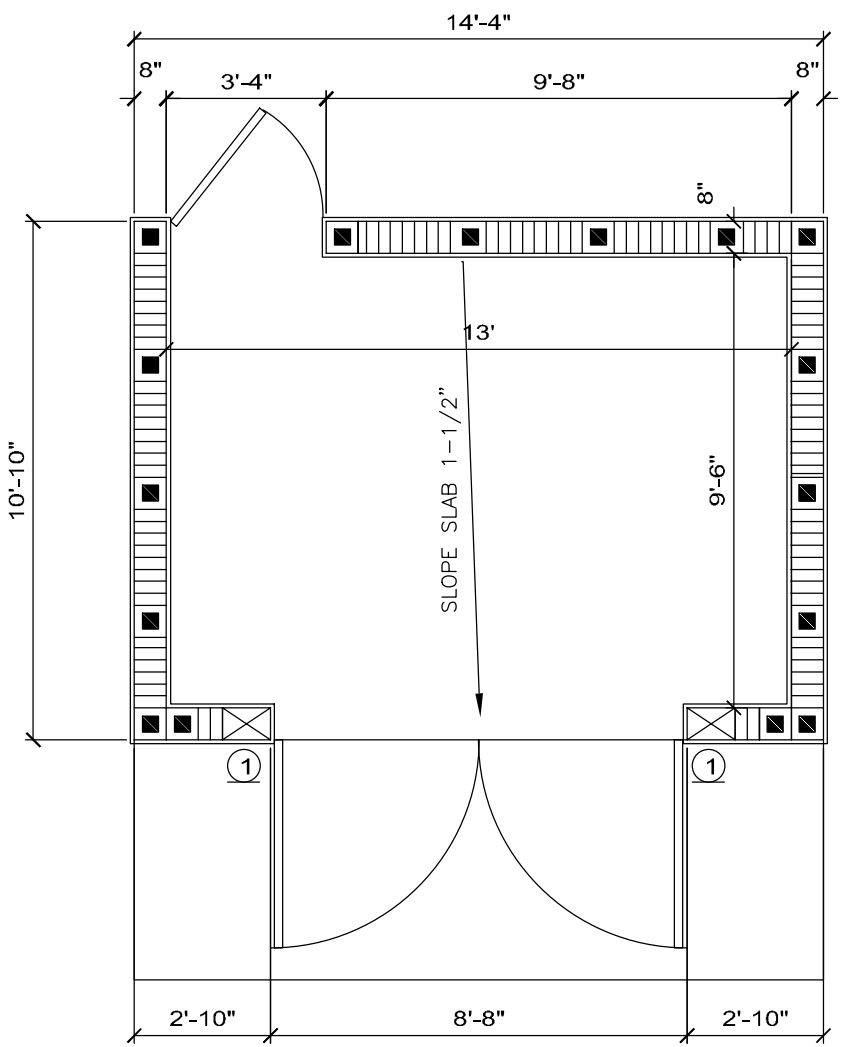
4 REAR & TYP. SIDE ELEVATION
1/4" = 1'-0"



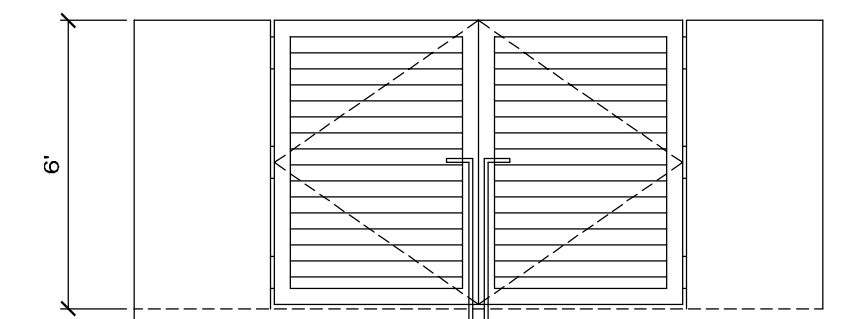
B SECTION WITH APRON
3/4" = 1'-0"



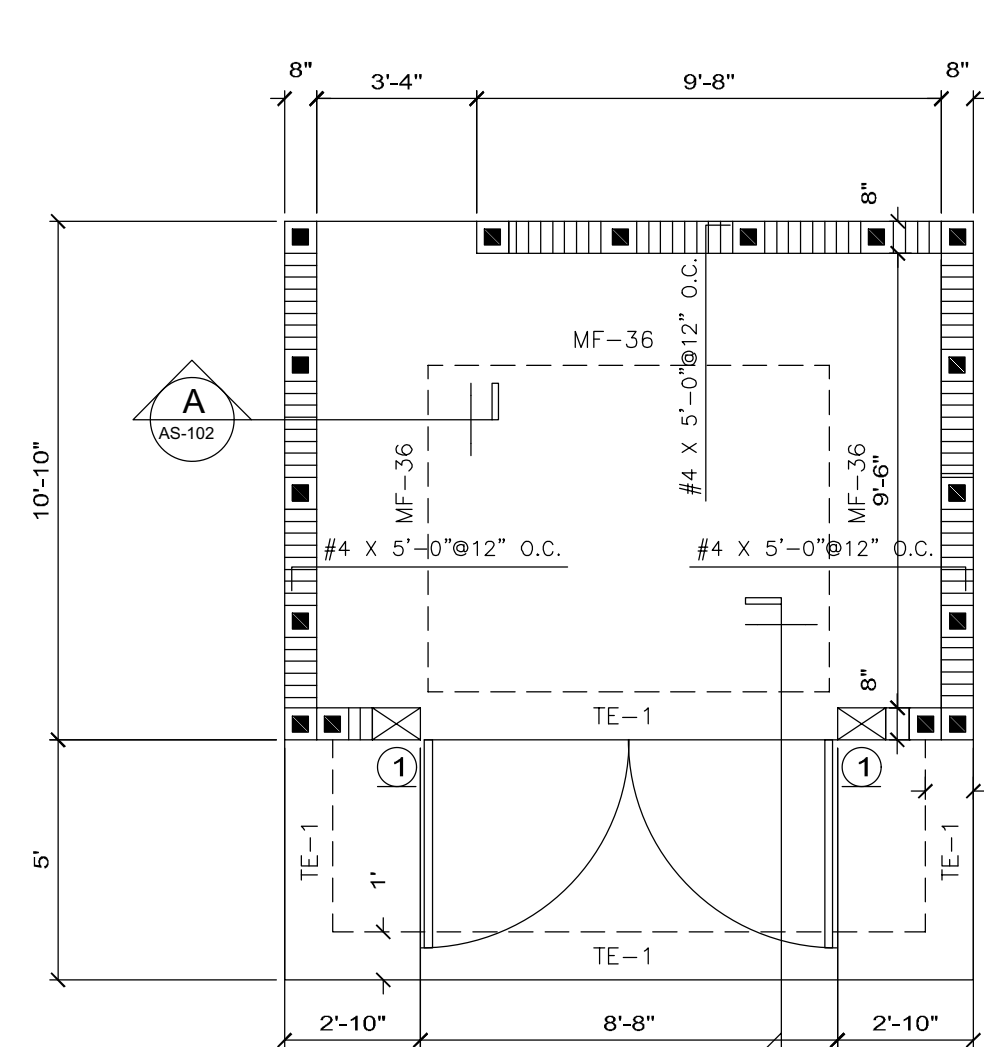
C BOND BEAM TYP. DETAILS
3/4" = 1'-0"



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



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



1 FOUNDATION PLAN
1/4" = 1'-0"

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 REIN. CONTINUOUS ON BOTTOM

GHA
GALLO HERBERT ARCHITECTS
1311 W NEWPORT CENTER DRIVE DEERFIELD BEACH, FLORIDA 33442 PH. 954.794.0300 FAX. 954.794.0301
AA226001731
(SEAL)
WILLIAM J. GALLO FL AR0008440
Digitally signed by Brian Herbert
Date: 2022.06.29 16:27:18 -04'00'
BRIAN P. HERBERT FL AR0015474
(PROJECT)

POMPAÑO BEACH AIR PARK PARCEL Y

601 NE 10TH ST.
POMPAÑO BEACH
FL 33060
(OWNER)

POMPAÑO BEACH

COMPANY NAME
(REVISIONS)

No.	Description	Date
B	D.R.C. SUBMITTAL	2022-06-28

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

DRC
PZ22-12000020
8/3/2022