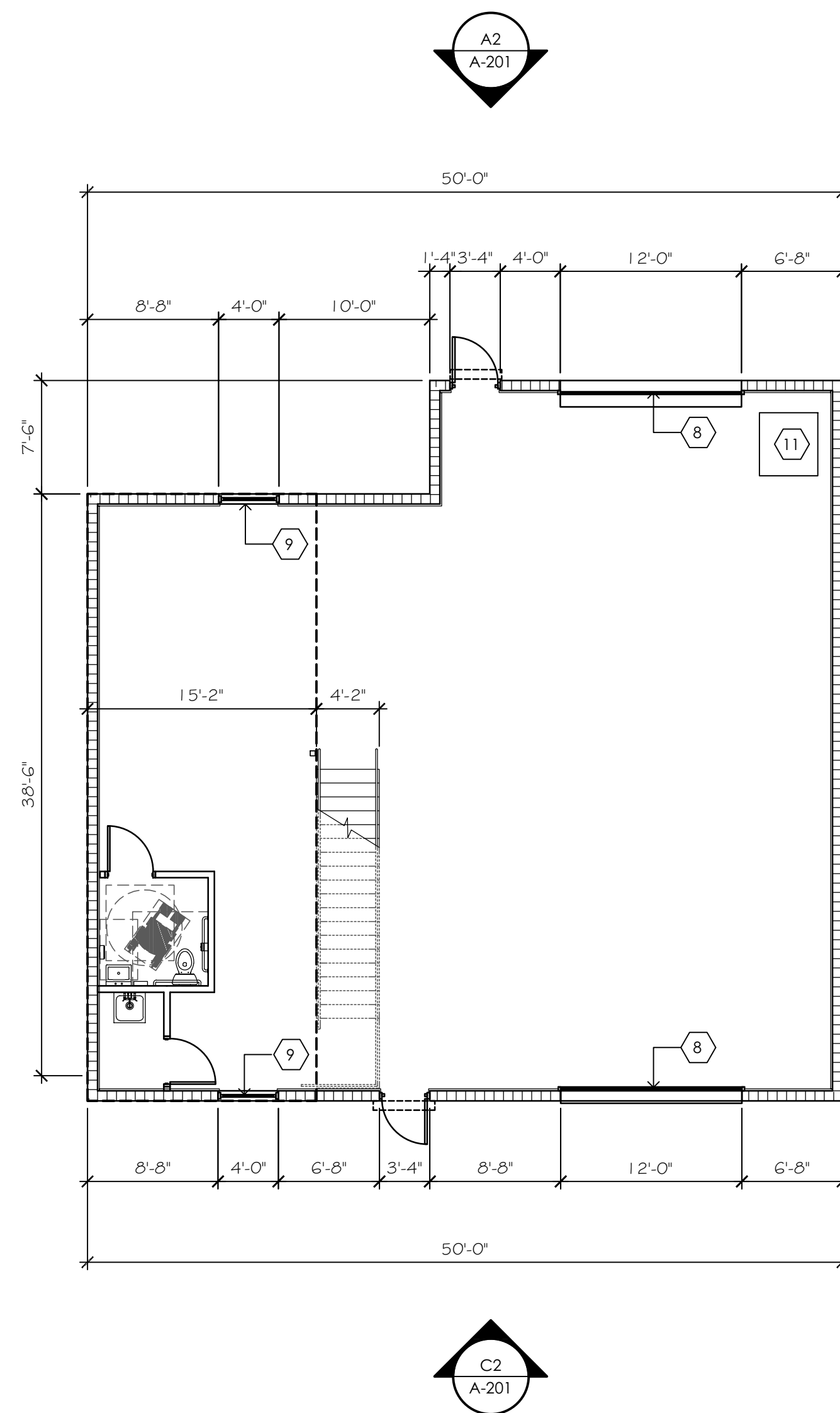
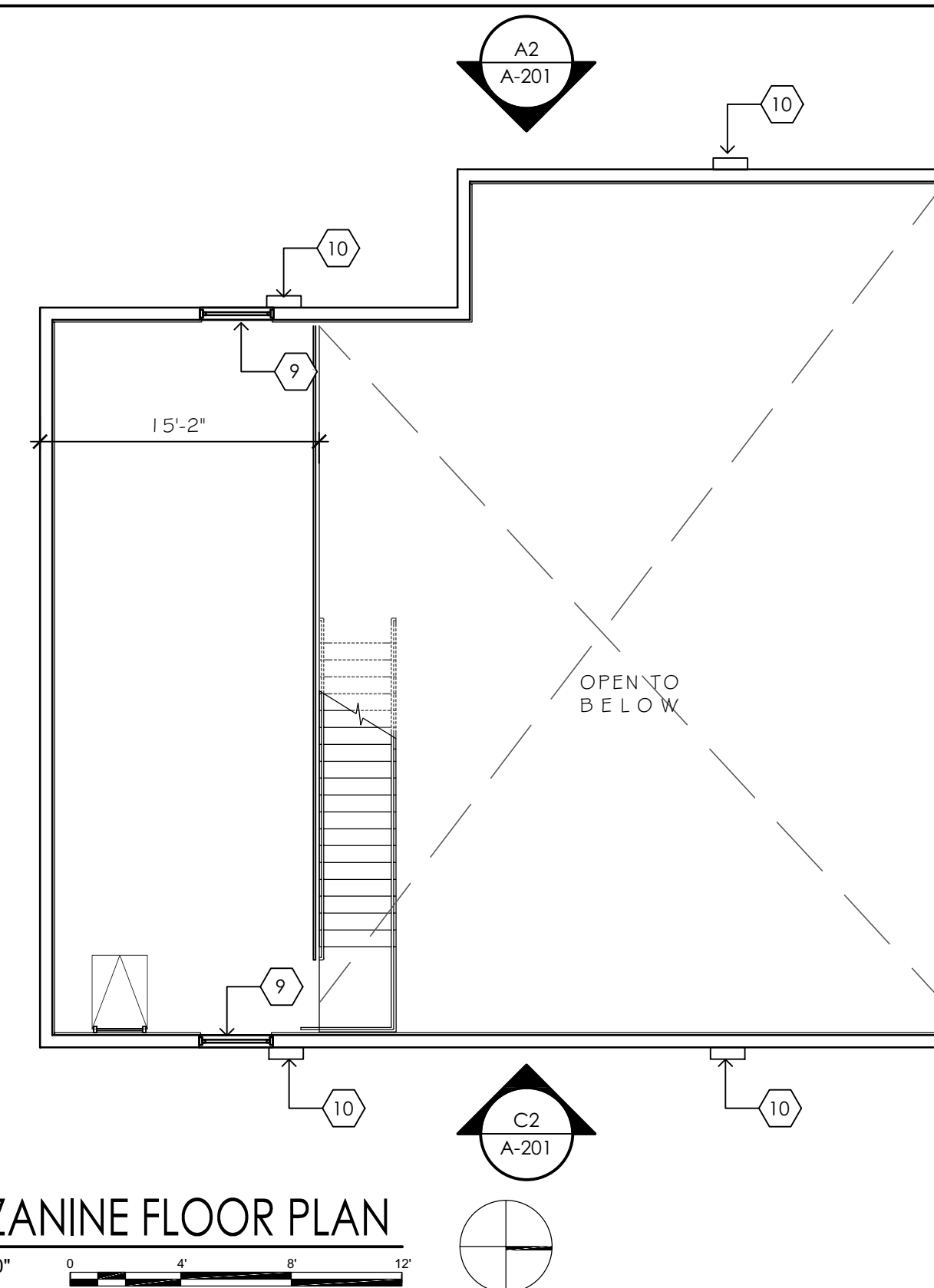


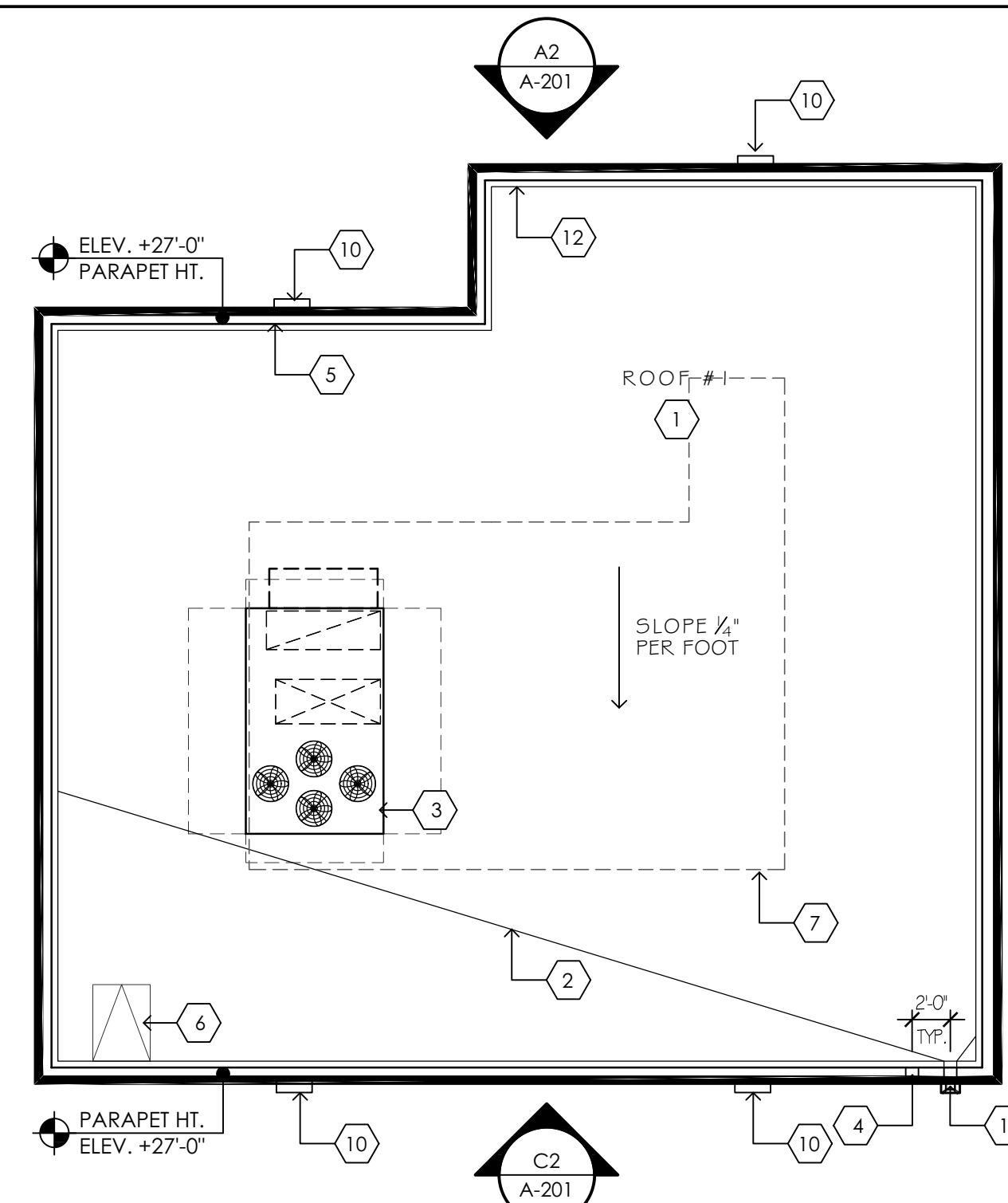
E1 NOT USED



A1 **GROUND FLOOR PLAN**
3/16" = 1'-0" 0 4' 8' 12'



C4 MEZZANINE FLOOR PLAN
3/16" = 1'-0"



A4 ROOF FLOOR PLAN
3/16" = 1'-0"

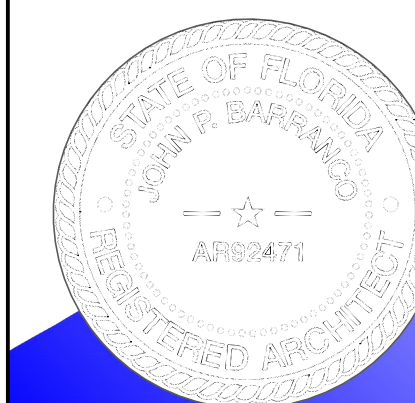
STORM DRAIN CALCULATIONS		
ROOF AREA 9×10 CALC.		
AREA=	2,175 SQ.FT.	
PERIMETER=	186'-6"	
PARAPET=	5'-0"	
	5'-0" /2=	2'-6"
	186'-6" X	2'-6"= 466.3 SQ. FT.
	2,175 SQ. FT. +	466.3 SQ. FT.
	=2,641 SQ. FT.	
VERTICAL LEADER CALC. (FBCP TABLE 1106.3)		
RAINFALL	4.5 IN. / HR.	
	0.375 FT. / HR.	
ROOF AREA	=2,641 SQ. FT.	
	2,641 X 0.375=	990.4 FT ³ / HR.
GPM CALC.		
	1 FT ³ = 7.48 G	
	990.4 X 7.48=	7,408.0 G / HR.
	7,408.0 / 60=	123.5 GPM
TOTAL SCUPPERS= 1		123.5 GPM
SIZE OF SCUPPER HD. = 8"X8"		
SIZE OF LEADER REQ. = 3"X4 1/4"		
SIZE OF LEADER PROVIDED = 3"X4 1/4"		
SQ. FT. = SQUARE FEET FT. / HR. = FEET PER HOUR FT ³ / HR. = CUBIC FEET PER HOUR G / HR. = GALLONS PER HOUR GPM = GALLONS PER MINUTE		

C6 NOT USED

- 1 DOWNSPOUT.
- 2 CRICKET.
- 3 R.T.U.
- 4 OVERFLOW SCUPPER.
- 5 PARAPET.
- 6 ROOF ACCESS HATCH.
- 7 DASHED LINE DENOTES THE REQUIRED SERVICING SAFETY 10' CLEARANCE FROM THE EDGE OF PARAPETS.
- 8 GARAGE DOOR (12'-0").
- 9 EXTERIOR WINDOW.
- 10 EXTERIOR WALL PACK LIGHTS
- 11 PROPOSED TRASH CONTAINER
- 12 ROOF CANT. STRIP

A6 KEY NOTES

SITE IMPROVEMENTS & NEW BUILDING FOR:
FRANCO'S WAREHOUSE



Digitally signed
by John Barranco
Date: 2022.04.19
12:59:22 -04'00'

DESIGNED	DRAWN	CHECKED
JPB	GC	JPB
DATE:		COMM:
8.17.21		210511
R E V I S I O N S		

GROUND FLOOR,
MEZZANINE,
ROOF PLAN

SITE PLAN APPROVAL

A-101