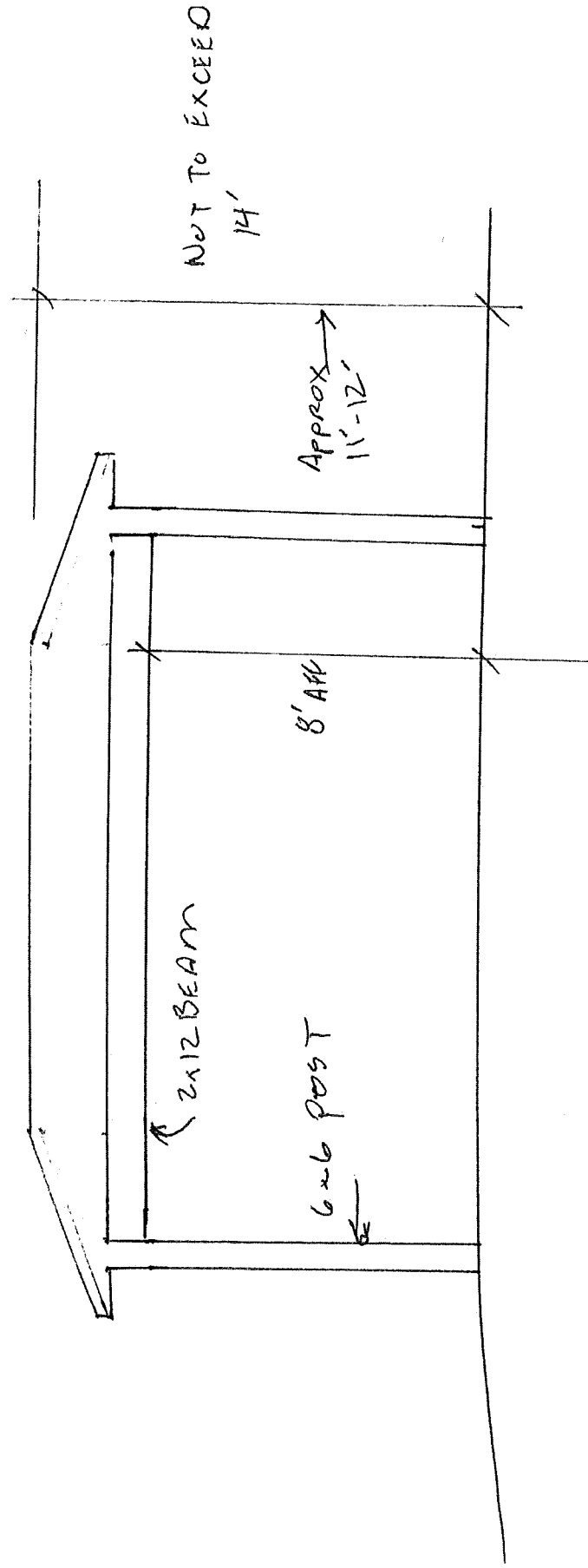


AmBERTON - Mail Kiosk Roof Struct.





The Structures Group, Inc.
P.O. Box 1000
Naples, FL 34101
Phone: (813) 977-1000
Fax: (813) 977-1001
www.structuresgroup.com

FOUNDATION SCHEDULE

24" x 24" x 16" DEEP REINFORCED CONC. FOUNDATION
P42 REINFORCED W/ #5 REBAR SPACED @ 8" O.C.
SLAB ON GRADE @ 12" O.C. AROUND NEW FOUNDATION
P42 (SIMPSON SET EPOXY, 6" EMBED).

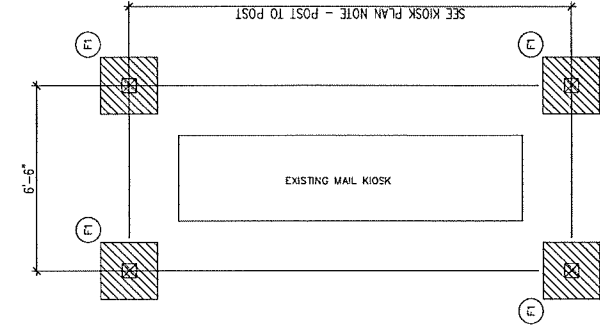
POST SCHEDULE

(1) 4"x4" MINIMUM SIZE POSTS 3" x 6" W/ (1)
SIMPSON CHW (CONC) OR (1) SIMPSON CHWS
(CONCRETE) @ BASE U.N.G.

BEAM SCHEDULE

(2) 2x12 P.T. WOOD BEAM W/ (1) SIMPSON
CHW (CONC) OR (1) SIMPSON CHWS (CONC)
TO COORDINATE COLUMN CAP FOR CORNER CONDITION
AND BEAM/POST SIZES) @ EA. END U.N.G.

(3) 2x12 P.T. WOOD BEAM W/ (1) SIMPSON
CHW (CONC) OR (1) SIMPSON CHWS (CONC)
TO COORDINATE COLUMN CAP FOR CORNER CONDITION
AND BEAM/POST SIZES) @ EA. END U.N.G.



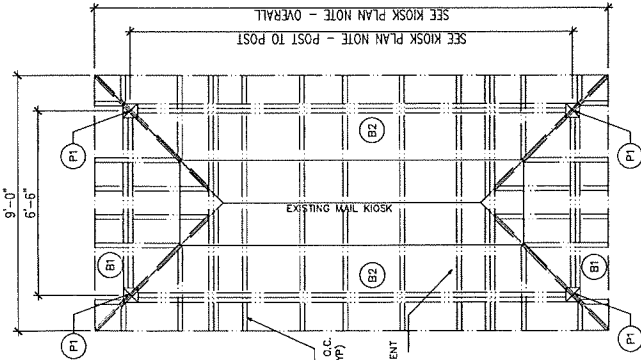
KIOSK PLAN NOTE:
THE DIMENSIONS FOR EACH OF THE MAIL KIOSK'S ARE
AS FOLLOWS:

KIOSK #1:
OVERALL ROOF = 20'-3"

POST TO POST = 17'-9"

KIOSK #2:
OVERALL ROOF = 19'-0"

POST TO POST = 16'-6"



PRE-ENGINEERED ROOF
TRUSSES SPACED @ 24" O.C.
DESIGNED BY OTHERS (TYP)

TILE/METAL: PEEL AND STICK ROOFING UNDERLAYMENT
OVER 19/32" O.S.B. OR 3/4" PLYWOOD FASTENED TO
STRUCTURE WITH 1" x 6" SCREWS @ 12" O.C. FIELD
BOUNDARIES, 6" O.C. EDGES & 8" O.C. FIELD

FRAMING PLAN

SCALE: N.T.S.

NOTE: TRUSS MANUFACTURER TO MATCH THE TRUSS
MANUFACTURER'S TRUSS ENGINEERING
CUT SHEETS FOR ADDITIONAL PERMANENT BRACING
THAT MAY BE REQUIRED.

FOUNDATION PLAN

SCALE: N.T.S.

NOTE: TRUSS MANUFACTURER TO MATCH THE TRUSS
MANUFACTURER'S TRUSS ENGINEERING
CUT SHEETS FOR ADDITIONAL PERMANENT BRACING
THAT MAY BE REQUIRED.

AMBERTON APARTMENTS
MAIL KIOSK ROOF STRUCTURE
NAPLES, FL
Florida

JOB NUMBER: 2304006

DATE: JANUARY 9, 2008

DRAWN BY: JMS

SCALE:

SHEET NUMBER

S1.1

SIGN & SEAL

Truss ID	Truss Description	Truss Length	Truss Width	Truss Area	Truss Volume	Truss Weight
1	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
2	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
3	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
4	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
5	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
6	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
7	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
8	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
9	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
10	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
11	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
12	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
13	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
14	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
15	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
16	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
17	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
18	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
19	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00
20	16'-0" x 12'-0"	16'-0"	12'-0"	192.00	192.00	192.00

ALL OTHER TRUSSES

WOOD FRAMED (TYP)

WOOD FRAMED (TYP)

WOOD FRAMED (TYP)

WOOD FRAMED (TYP)

WOOD FRAMED (TYP)

ROOF BRACING PLAN

SCALE: N.T.S.

NOTE: TRUSS MANUFACTURER'S TRUSS ENGINEERING
CUT SHEETS FOR ADDITIONAL PERMANENT BRACING
THAT MAY BE REQUIRED.

1) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
CUT SHEETS FOR ADDITIONAL PERMANENT BRACING
THAT MAY BE REQUIRED.

2) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
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3) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
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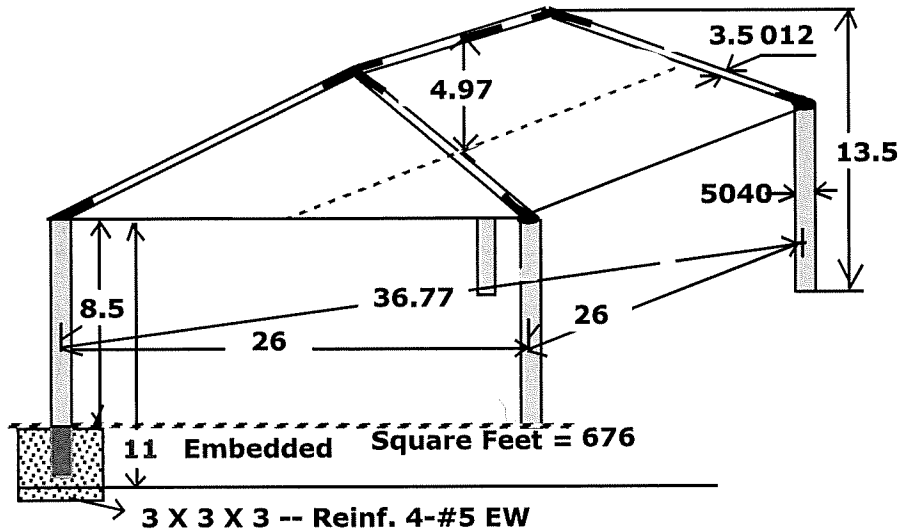
17) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
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18) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
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19) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
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20) SEE TRUSS MANUFACTURER'S TRUSS ENGINEERING
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Date	Description	Proposal #
3/15/2018	SOLAR SHADE STRUCTURE HIP DESIGN	21631252



Reebar Total: 0 - # 5EW Concrete Total: 4.00 Cy
Footer Multiple caps

TYPICALLY FOOTER SIZE SHOWN, ACTUAL FOOTER WILL VARY
BASED ON LOCAL SOIL CONDITIONS AND APPLICABLE CODES.

QTY	Rows	1	L	W	H	DESCRIPTION
1	1 Dome	26' X	26' X	8.5'		SOLAR SHADE STRUCTURE HIP DESIGN
4	4 EMBEDDED COLUMNS					POWDER COATING COLUMNS & HOOPS
						STEEL COLOR : TO BE SELECTED FABRIC COLOR: TO BE SELECTED

Design by	Design for
	KORKAT
	BECCA BLANKENSHIP
	770-214-9322 Fax:

150 Adamson Industrial Blvd, GA 30117 Tel:888-829-8997 Fax: 770 834-6495
www.superiorshadeinc.com Email:Sales@superiorshadeinc.com

