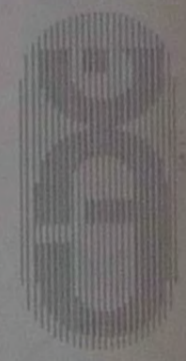


FOUNDATION PLAN
1/8" = 1'-0"

1. FOOTINGS & SLAB ARE DESIGNED FOR A MIN. OF 2000 P.S.F. SOIL BEARING CAPACITY.
2. ALL REBAR STEEL TO BE GRADE 40 (MIN.).
3. ALL SOIL OR WASTE PIPE OR BUILDING DRAINS UNDER A FOOTING OR THROUGH A FOUNDATION WALL SHALL HAVE A PIPE 2 SIZES GREATER THAN THE PIPE PASSING THROUGH AS PER PLUMBING CODE SECTION 4013.
4. ANY FILLED CELL REBAR NOT PLACED DURING SLAB POUR MAY BE INSTALLED AFTER CURING BY DRILLING & EPOXYING A REBAR DOVEL W/ SPROON ET OR SET.

CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
1300 483-981
100 JACOBS AVE
BLAIST, FL
33704

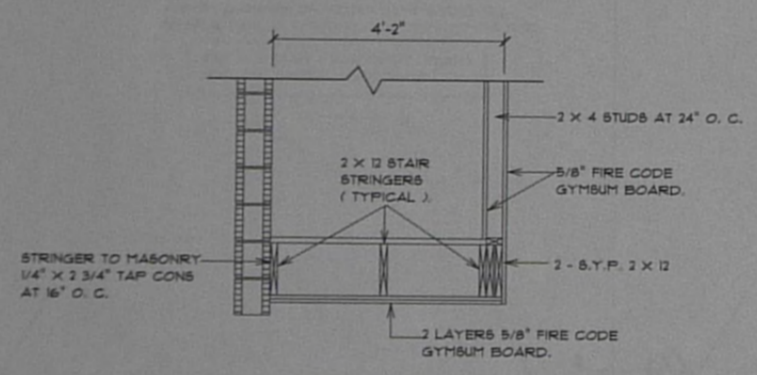


A NEW BUILDING FOR:
FLORIDA TRADING CO., L.L.C.
3801 STATE ROAD NO. 19
TAVARES, FLORIDA

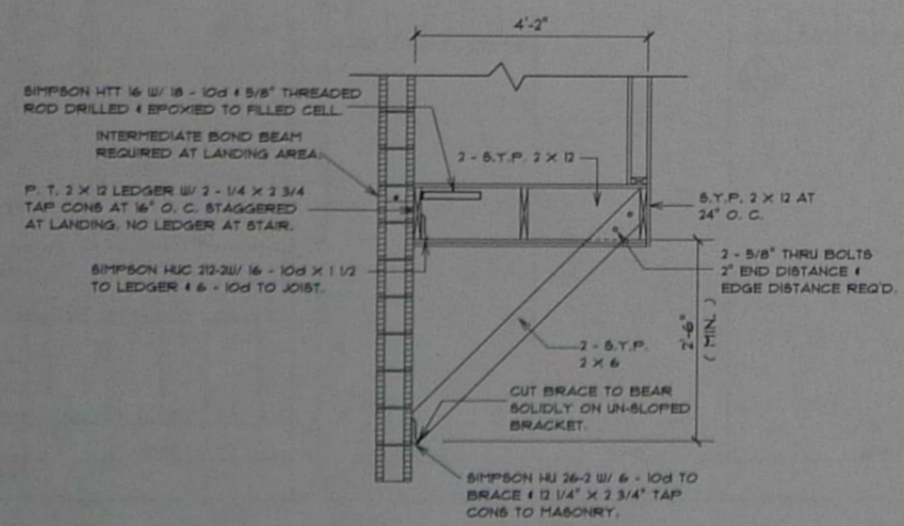
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PROJECT: 031192			
SHEET NUMBER: 5-1 OF 5			



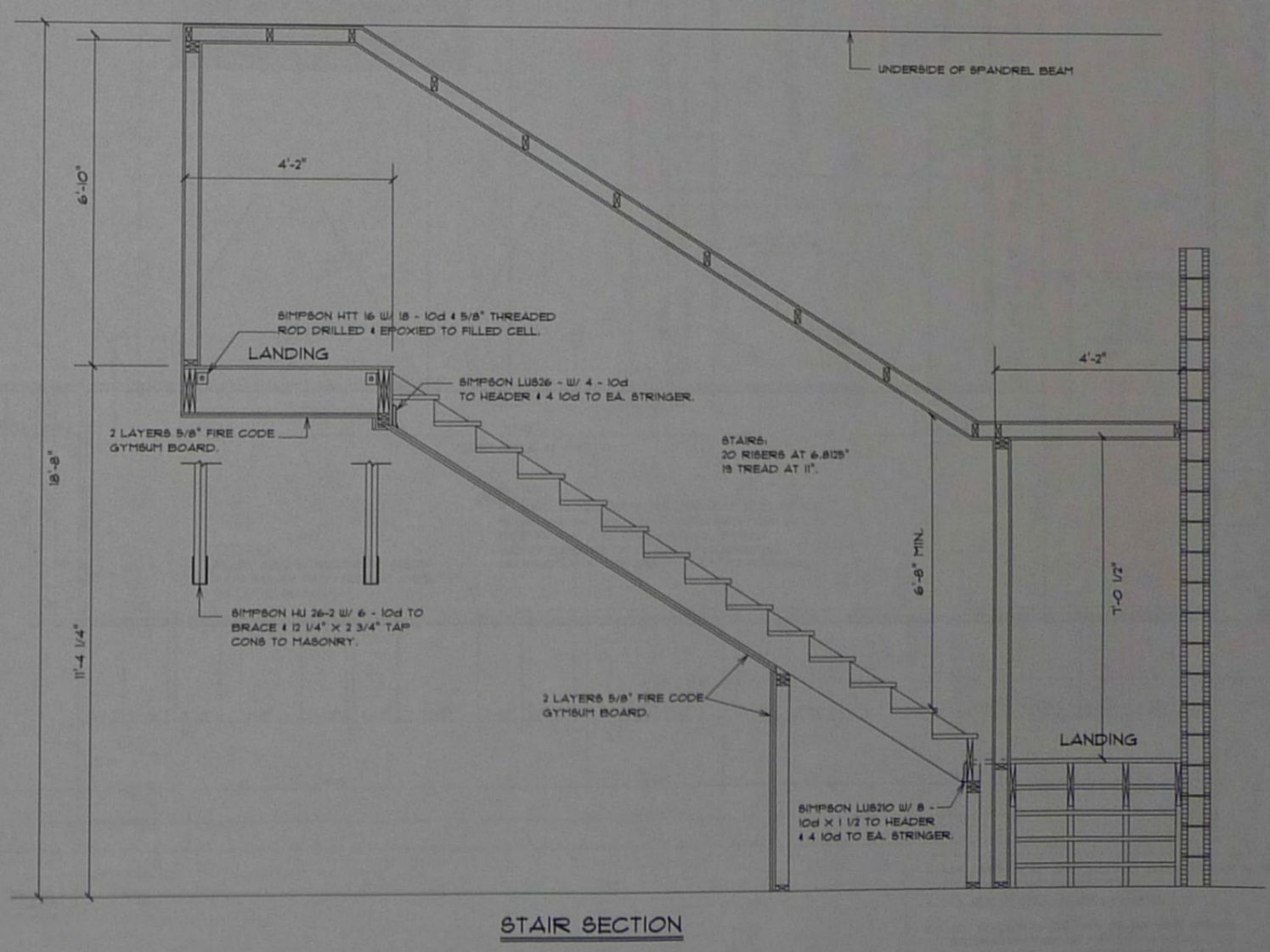
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PROJECT: 031192			
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OF 12			



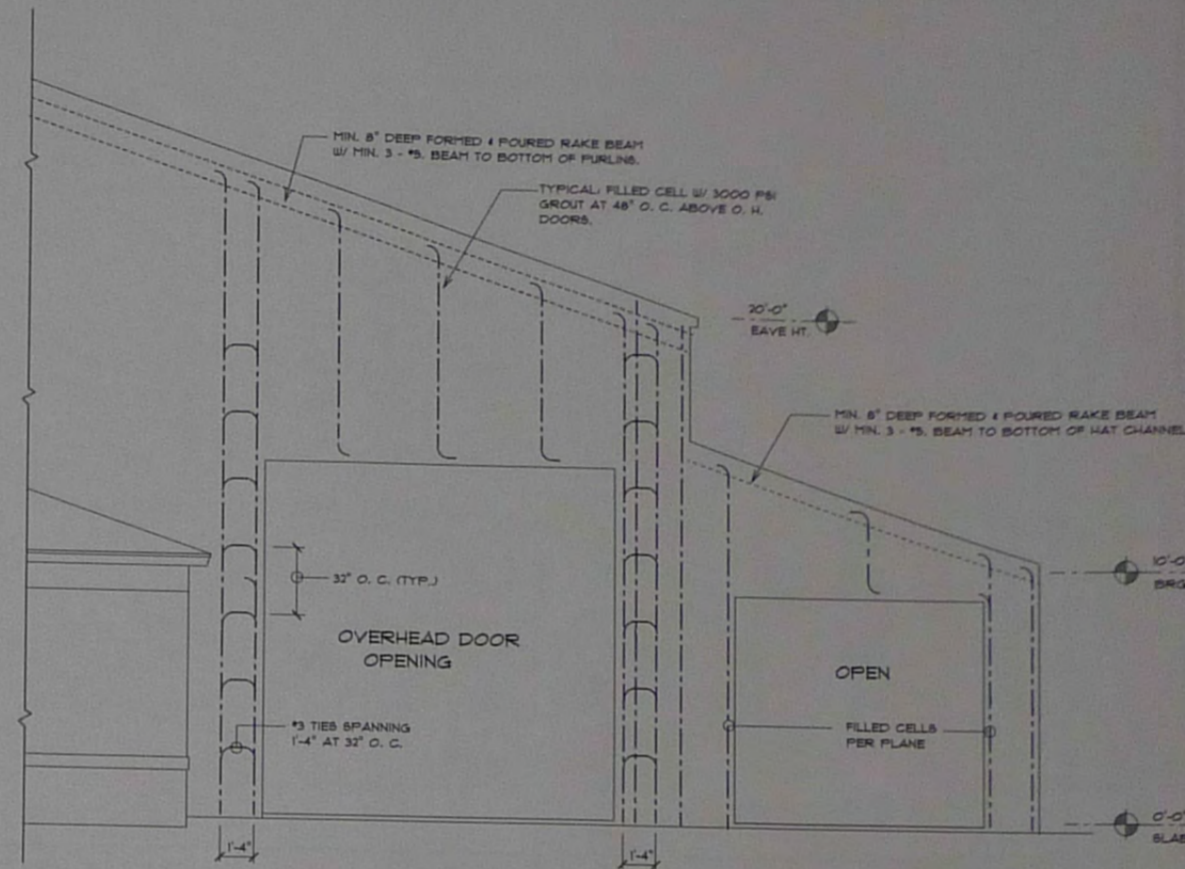
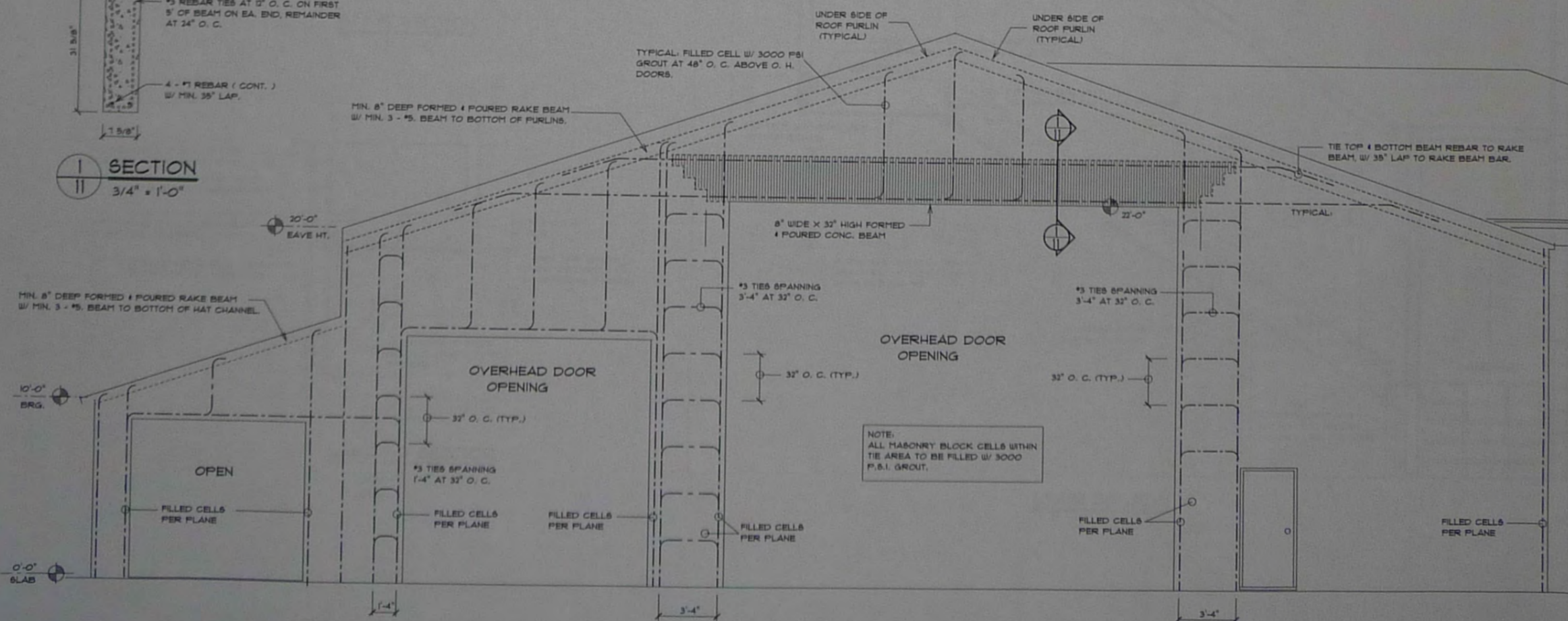
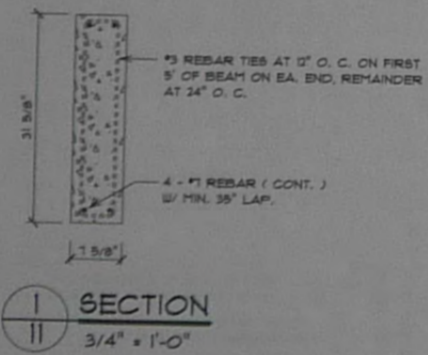
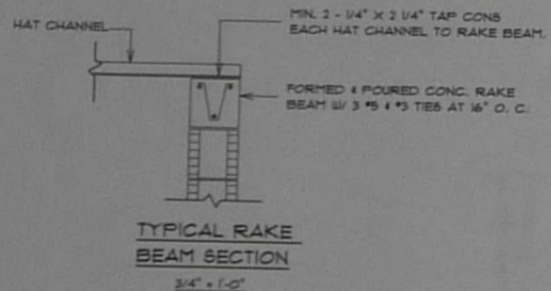
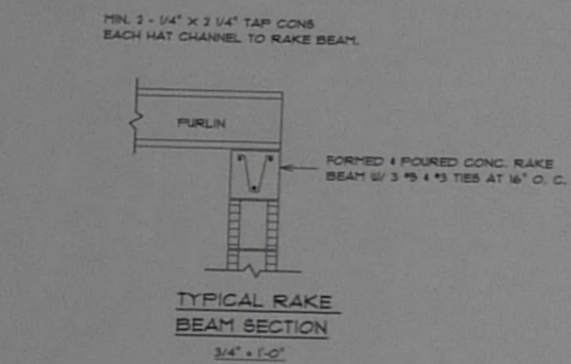
STAIR SECTION
 1/2" = 1'-0"



LANDING SECTION
 1/2" = 1'-0"



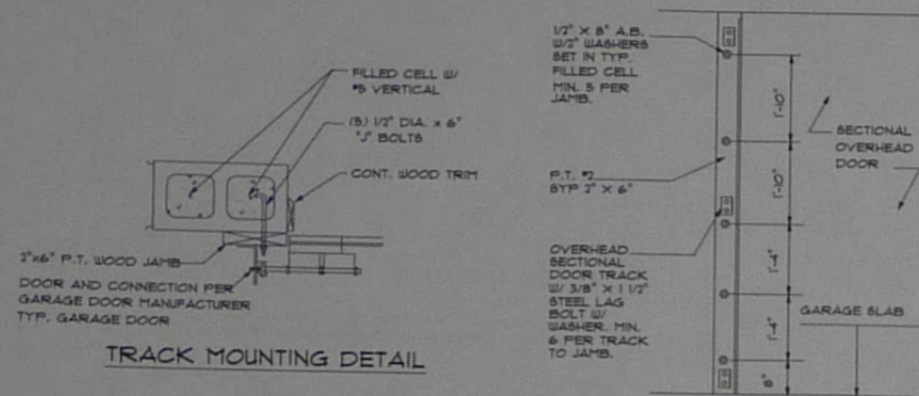
STAIR SECTION



CENTRAL DESIGN GROUP
 ARCHITECTS - DESIGNERS
 3801 STATE ROAD NO. 19
 TAVARES, FLORIDA
 32084
 (904) 483-9811
 300 ANDRÉE AVE
 BARTON, FL
 32009

A NEW BUILDING FOR:
FLORIDA TRADING CO. L.L.C.
 3801 STATE ROAD NO. 19
 TAVARES, FLORIDA

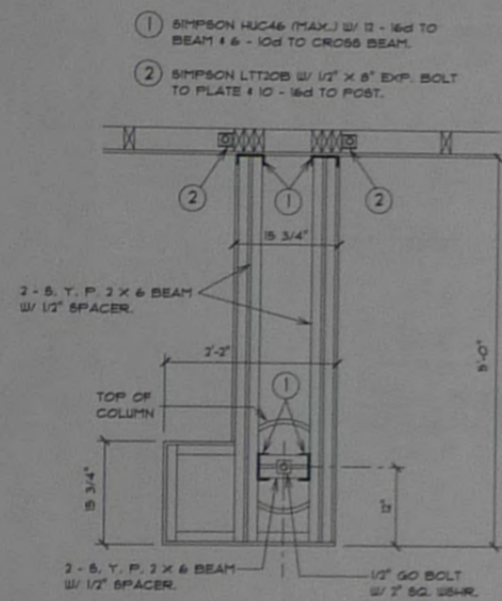
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PROJECT: 031192			
SHEET NUMBER: A-11			
12			



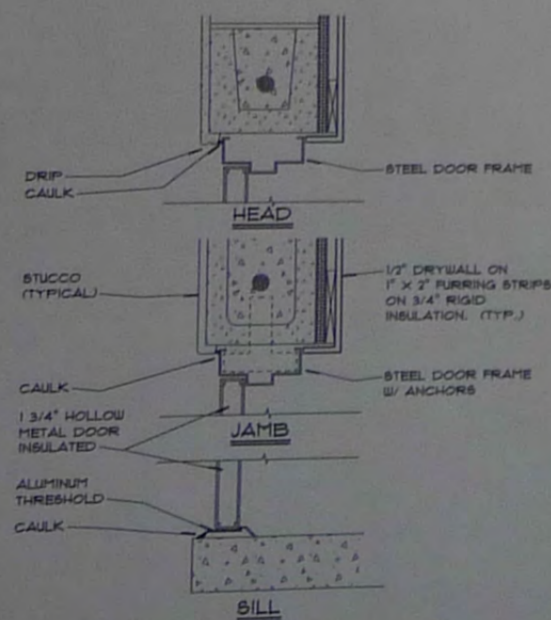
TRACK MOUNTING DETAIL

SECT. OVERHEAD GAR. DOOR INSTALL

SCALE: N.T.S.

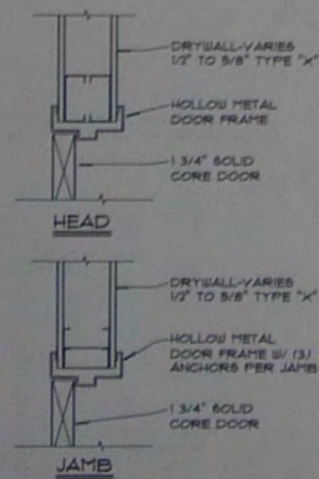


A DETAIL
3/4" = 1'-0"



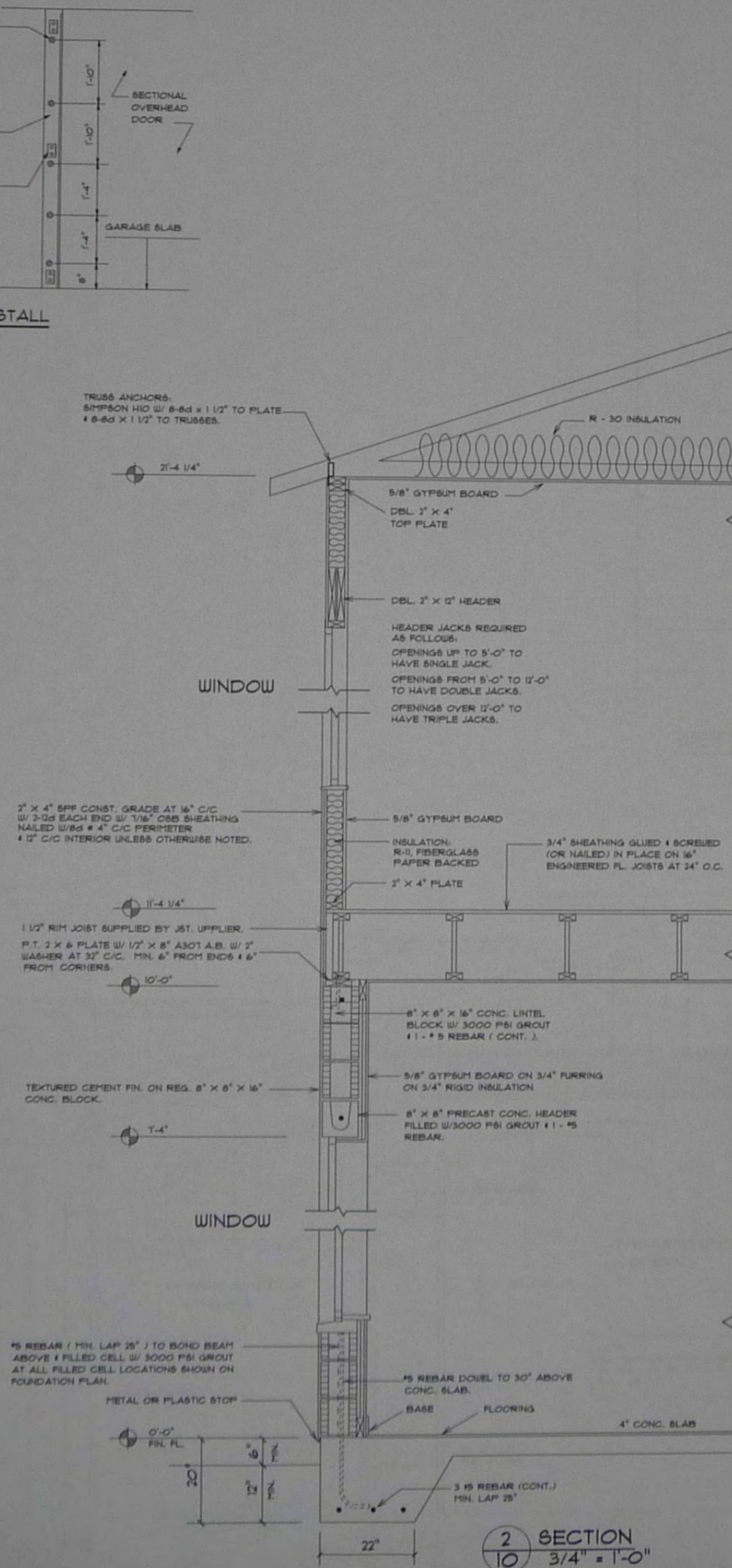
EXTERIOR HOLLOW METAL DOOR DETAIL

1 1/2" = 1'-0"

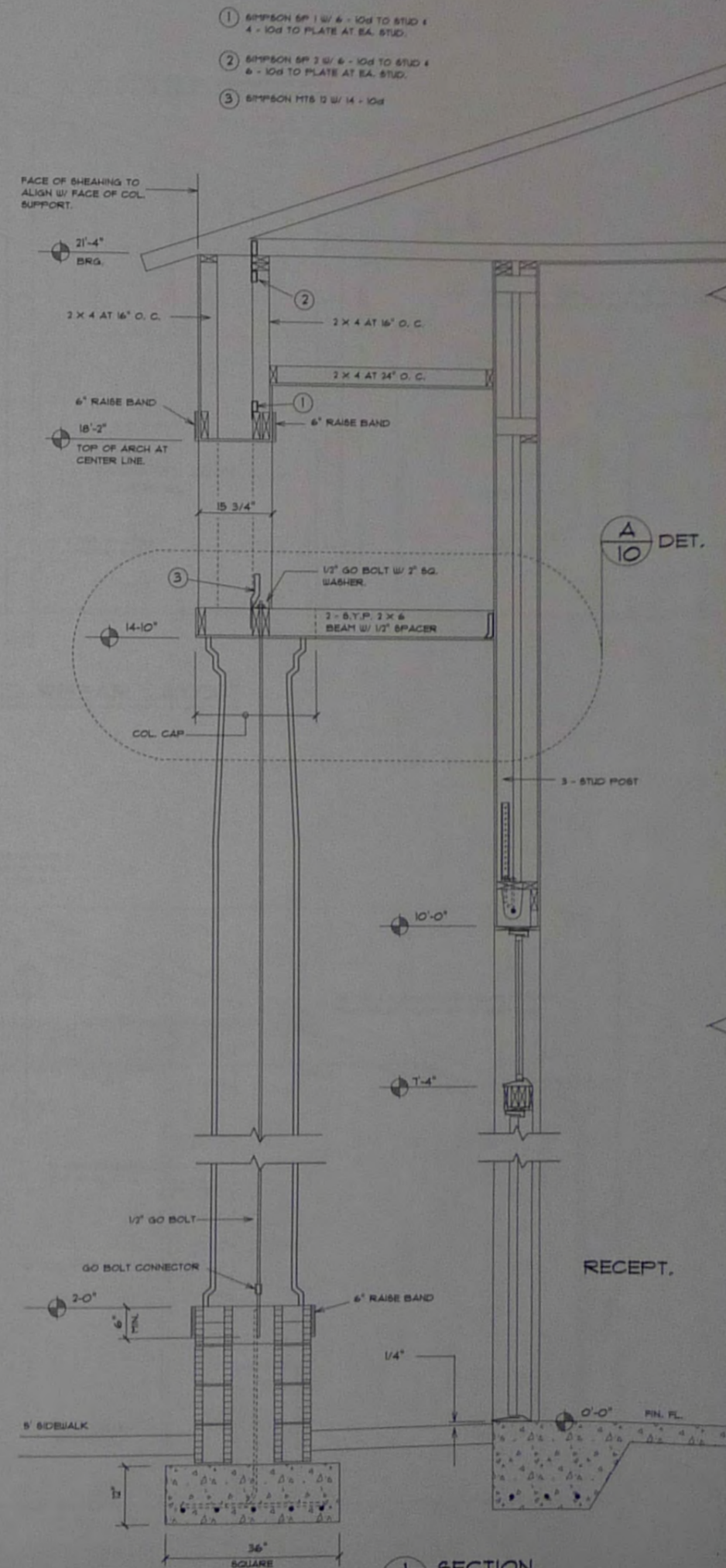


INTERIOR DOOR DETAIL (METAL)

1 1/2" = 1'-0"



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



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

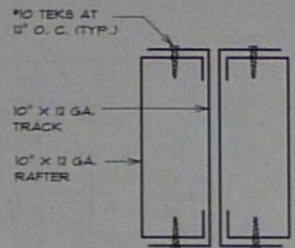
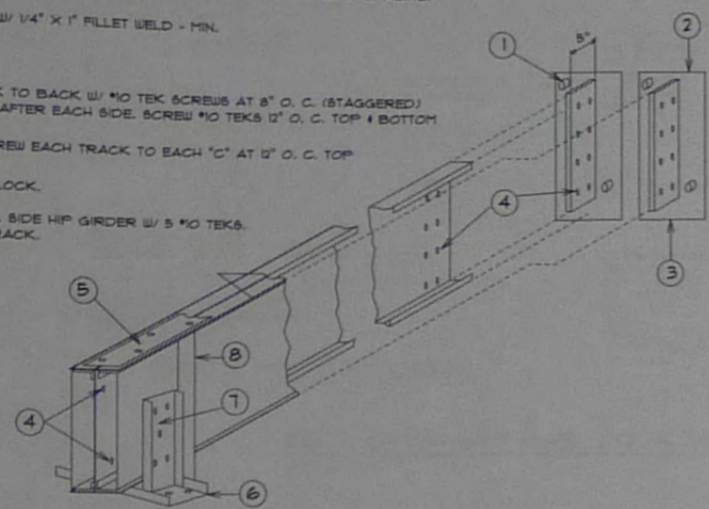
CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
3801 STATE ROAD NO. 19
TAVARES, FLORIDA

A NEW BUILDING FOR:
FLORIDA TRADING CO., L.L.C.
3801 STATE ROAD NO. 19
TAVARES, FLORIDA

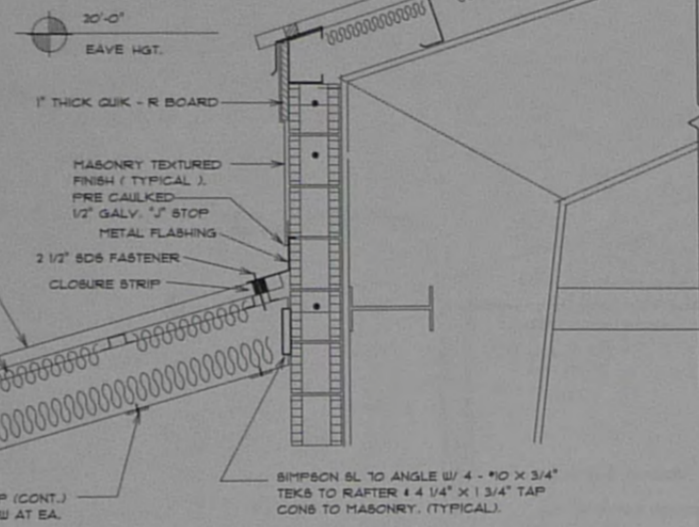
DATE: 5/10/03
DRAWN: RJK
CHECKED: P.L.C.
REVISION: 4/15/04
PROJECT: 031192
SHEET NUMBER: A-10 OF 12

- 1 5/8" THREADED ROD - 5" MIN. EMBED. DRILL & EPOXY TO MASONRY. MIN. 8" BOLT SPACING.
- 2 ATTACH TAB WELDED AT 45 DEG. W/ 1/4" X 1" FILLET WELD - MIN.
- 3 1/4" STEEL PLATE BRACKET.
- 4 SCREW 10" X 12 GA. TRACKS BACK TO BACK W/ #10 TEK SCREWS AT 8" O.C. (STAGGERED) THEN INSERT 10" X 12 GA. METAL RAFTER EACH SIDE. SCREW #10 TEK 12" O.C. TOP & BOTTOM EACH RAFTER TO TRACK.
- 5 OPTIONAL - SIMPSON CH25C16 SCREW EACH TRACK TO EACH "C" AT 12" O.C. TOP & BOTTOM.
- 6 12 GA. 6" TRACK W/ 4 - HLT TO BLOCK.
- 7 SEGMENT OF 12 GA. 6" STUD AT EA. SIDE H/P GIRDER W/ 5 #10 TEK. W/ #10 TEK EA. SIDE - STUD TO TRACK.
- 8 SIMPSON META16 W/ 5 #10 TEK.

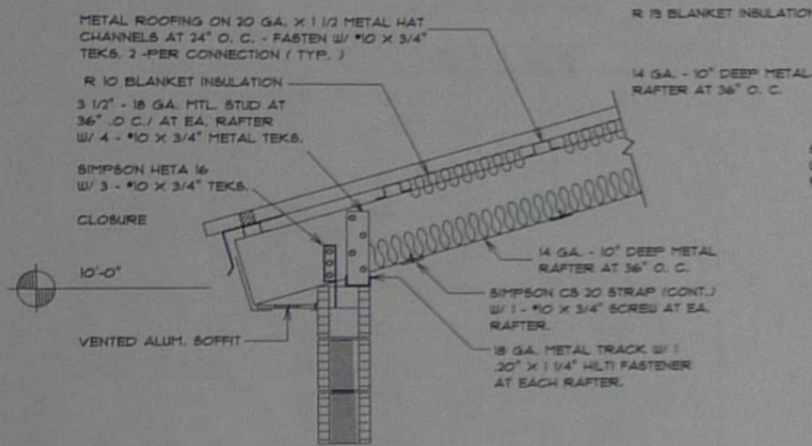
C DETAIL
9 N.S.



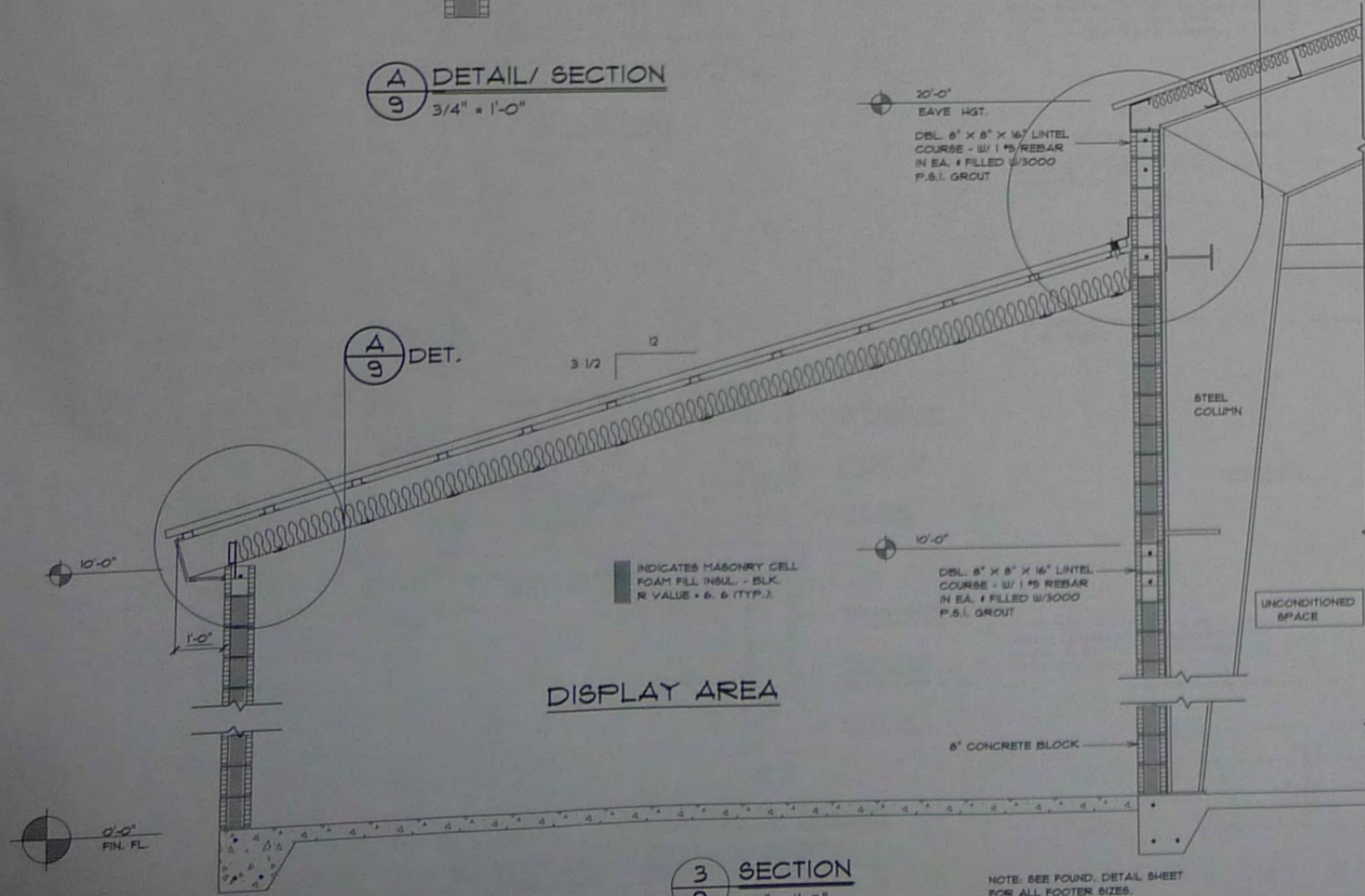
TYPICAL SEC.
DETAIL C/9
3/4" = 1'-0"



B DETAIL/SECTION
9 3/4" = 1'-0"



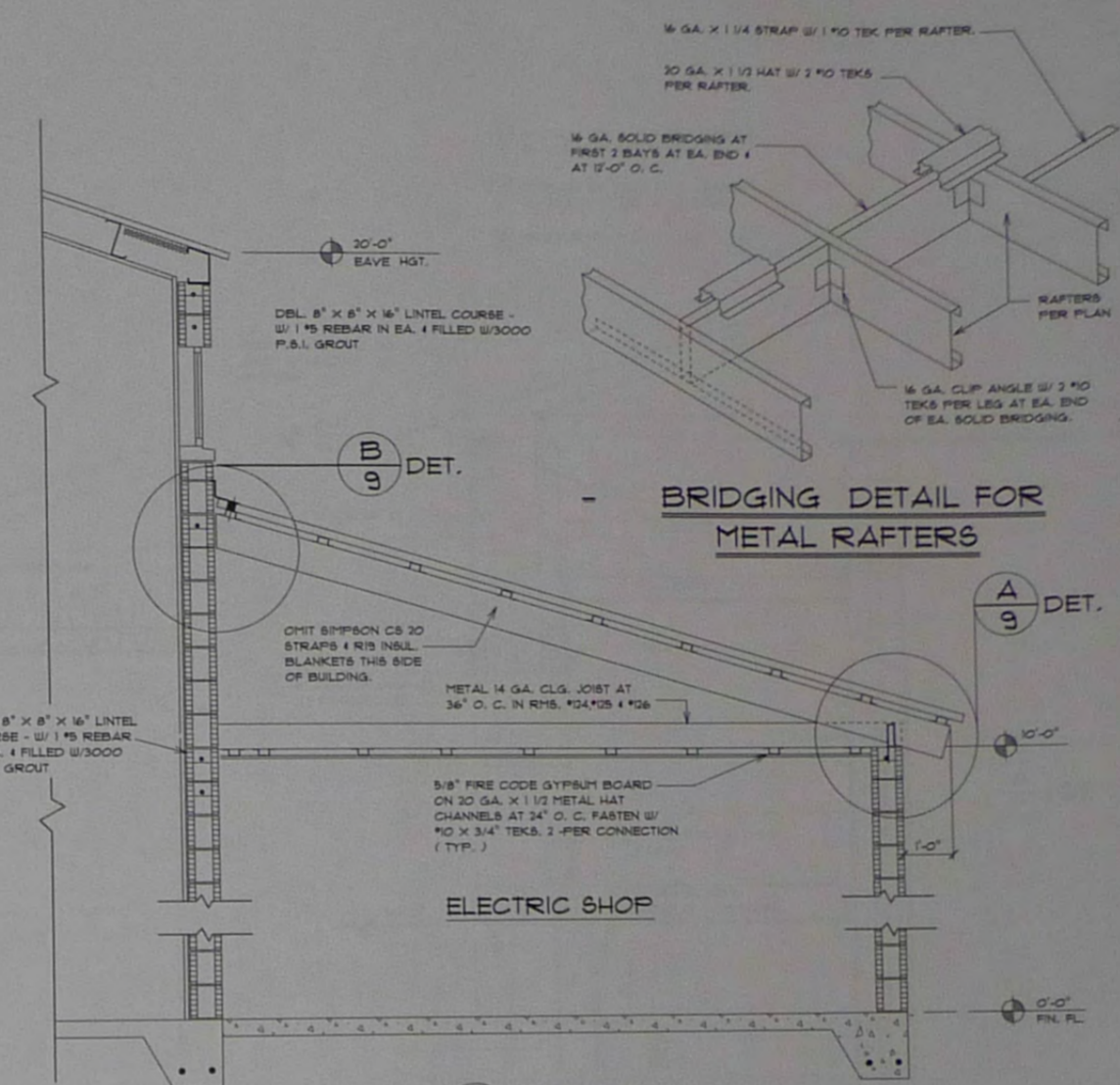
A DETAIL/SECTION
9 3/4" = 1'-0"



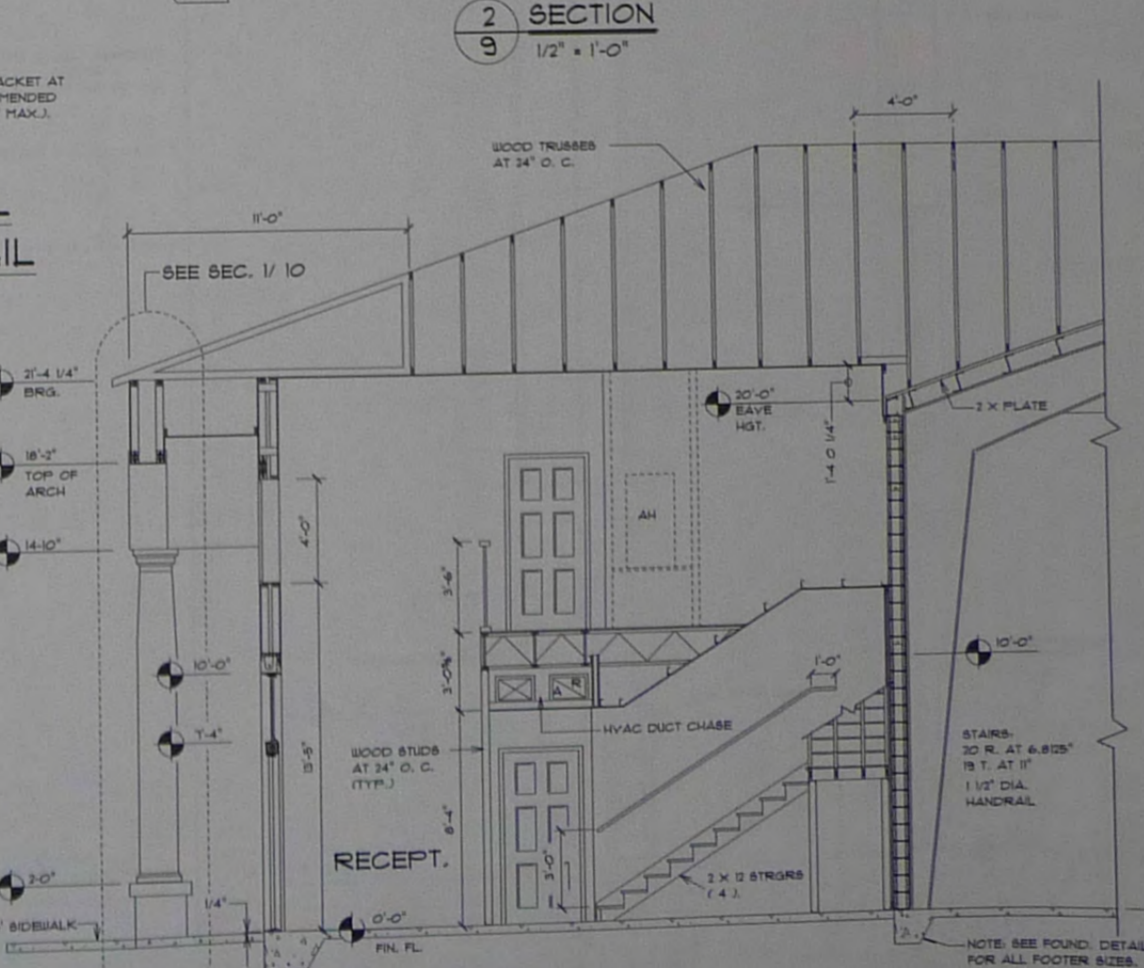
DISPLAY AREA

3 SECTION
9 1/2" = 1'-0"

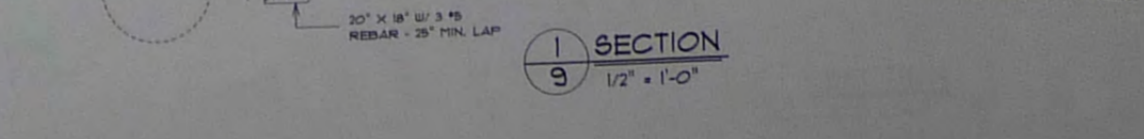
NOTE: SEE FOUND. DETAIL SHEET FOR ALL FOOTER SIZES.



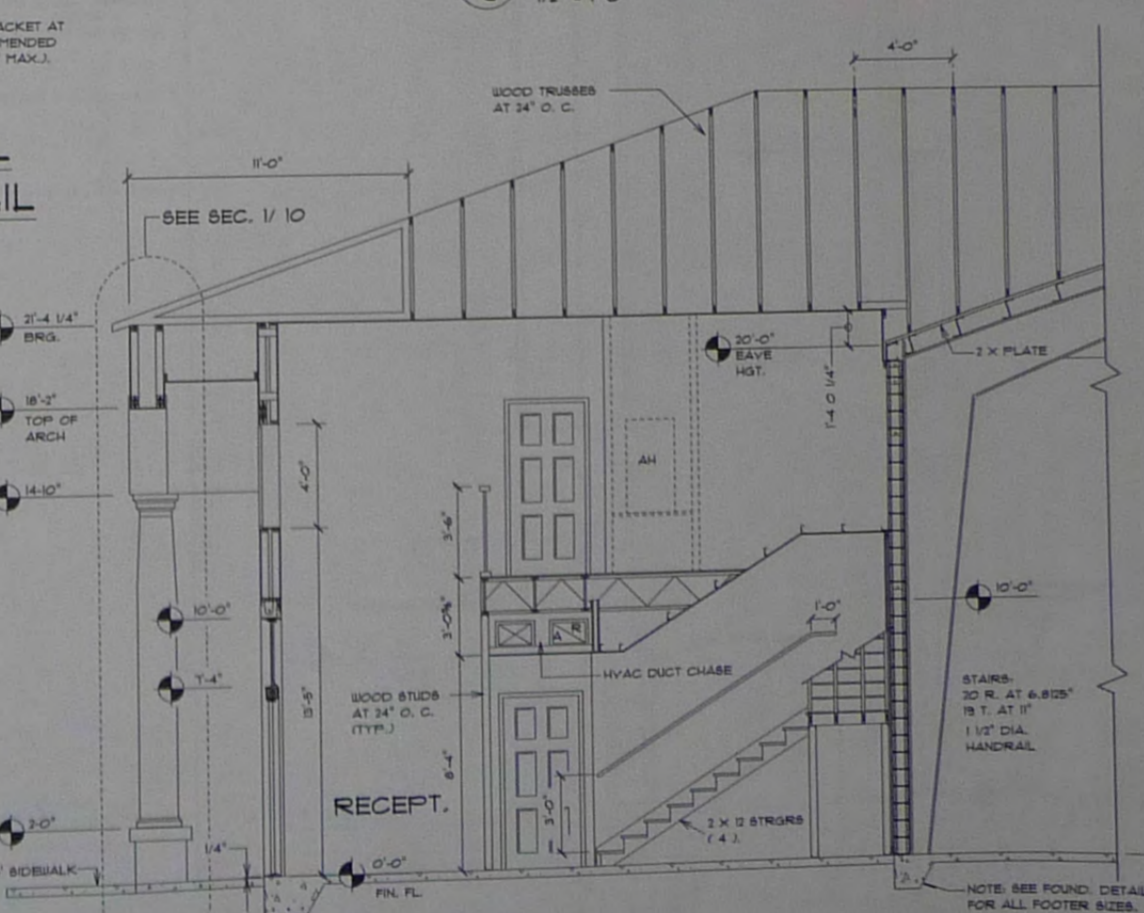
BRIDGING DETAIL FOR METAL RAFTERS



HANDRAIL WALL MOUNTING DETAIL
1/2" = 1'-0"



2 SECTION
9 1/2" = 1'-0"



1 SECTION
9 1/2" = 1'-0"

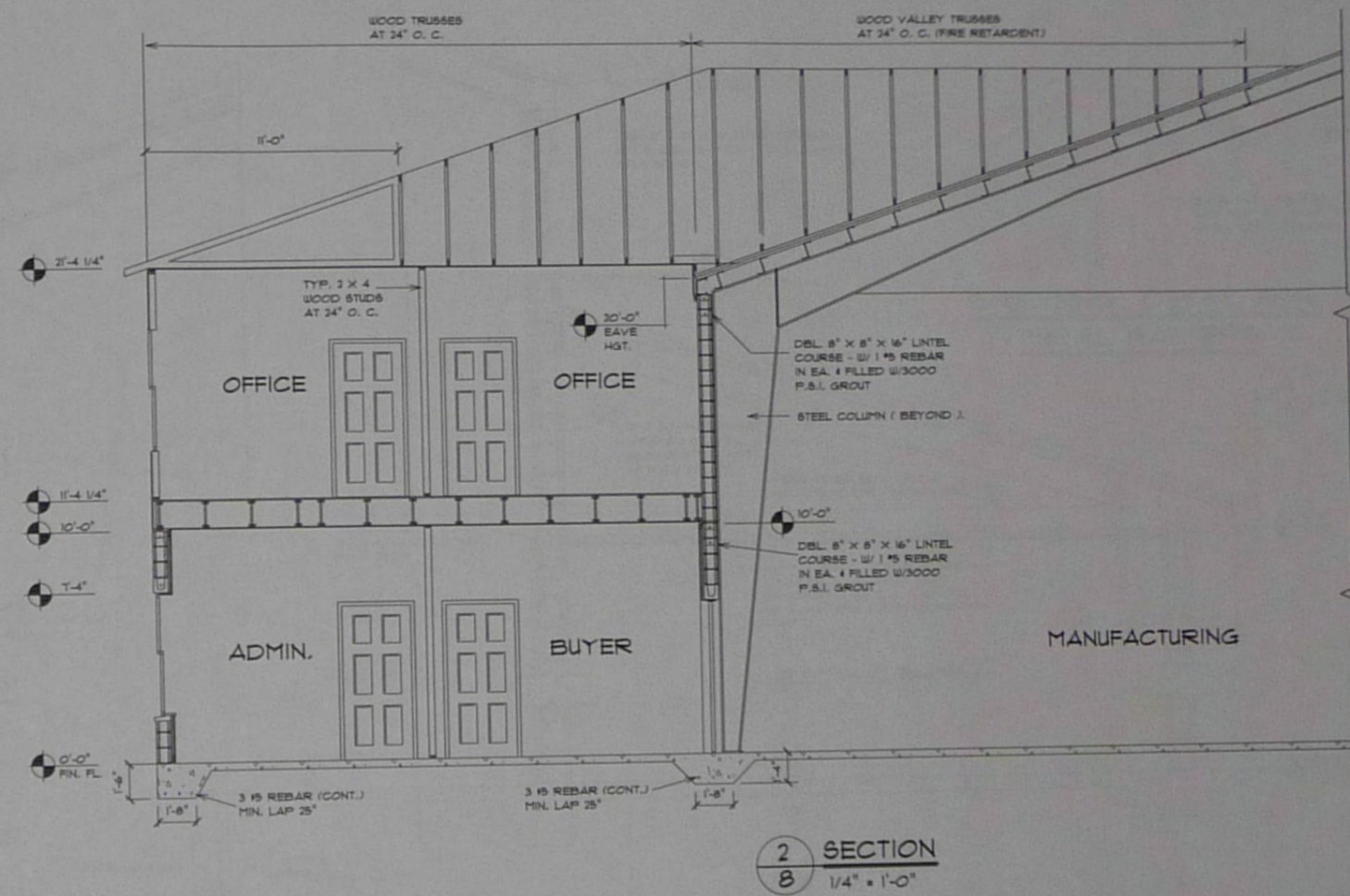
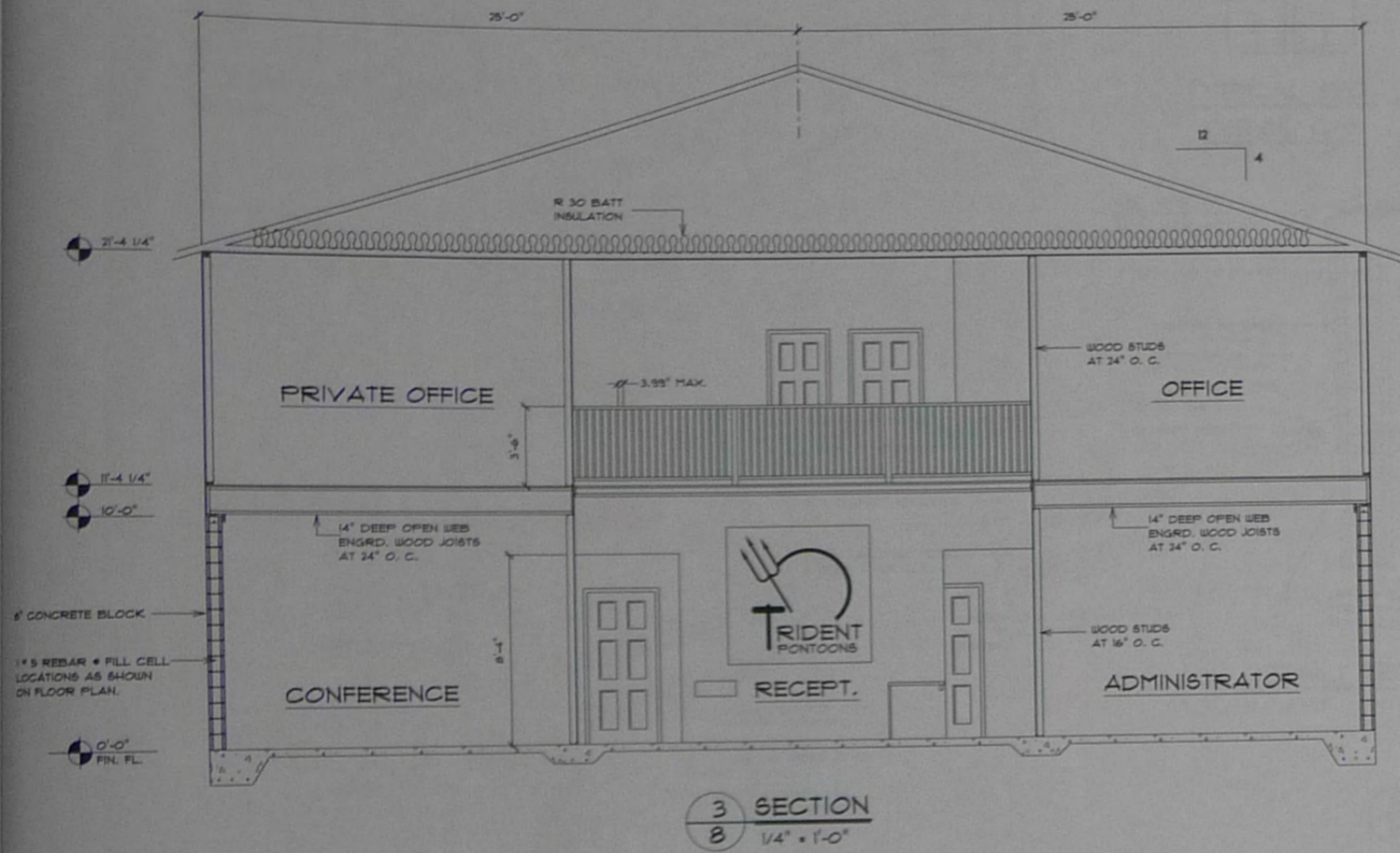
CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
1300 ARCADE AVE.
MARTIN LUTHER KING JR. AVENUE
ANN ARBOR, MI 48106
TEL: 734.769.1234
FAX: 734.769.1235

A NEW BUILDING FOR:
FLORIDA TRADING CO. L.L.C.
3801 STATE ROAD NO. 19
TAYLORSVILLE, FLORIDA

DATE: 5/16/03
DRAWN: RJK
CHECKED: MJC
REVISION: 4/19/04

PROJECT
031192

SHEET NUMBER
A-9
OF
12



CENTRAL DESIGN GROUP
 ARCHITECTS - DESIGNERS
 1357 4833RD
 800 ANDRICE AVE
 BARTON, FL
 32709



A NEW BUILDING FOR:
FLORIDA TRADING CO. L.L.C.
 3801 STATE ROAD NO. 19
 TAYAREE, FLORIDA

DATE: 5/14/03	DRAWN: RK	CHECKED: H.C.	REVISION: JTR/CA
PROJECT: 031192			
SHEET NUMBER: A-8			
12			

HARDWARE SCHEDULE

SET NO. 1

ALL HARDWARE BY DOOR MANUFACTURER FOR A COMPLETE INSTALLATION. INCLUDED TO BE CLOSURES, PANIC DEVICES & CYLINDERS.

SET NO. 2

HINGE BB 1279 4.5 X 4.5 X 626
LATCHSET 8L-30 X ASA X 626
WALL STOP 409 X 626
SILENCER 20

SET NO. 3

HINGE BB 1279 NRP 4.5 X 4.5 X 626
LOCKSET 8L-00 X ASA X 626
EXIT DEVICE 1108 X 39 LA X RHR X 626
CYLINDER CORBIN RUSWIN X 626
CLOSER 8501 X 5NB X AL
THRESHOLD 2005AV X 36
WEATHERSTRIP 303AS X 3684
SEALANT GE SILICONE CAULK

SET NO. 4

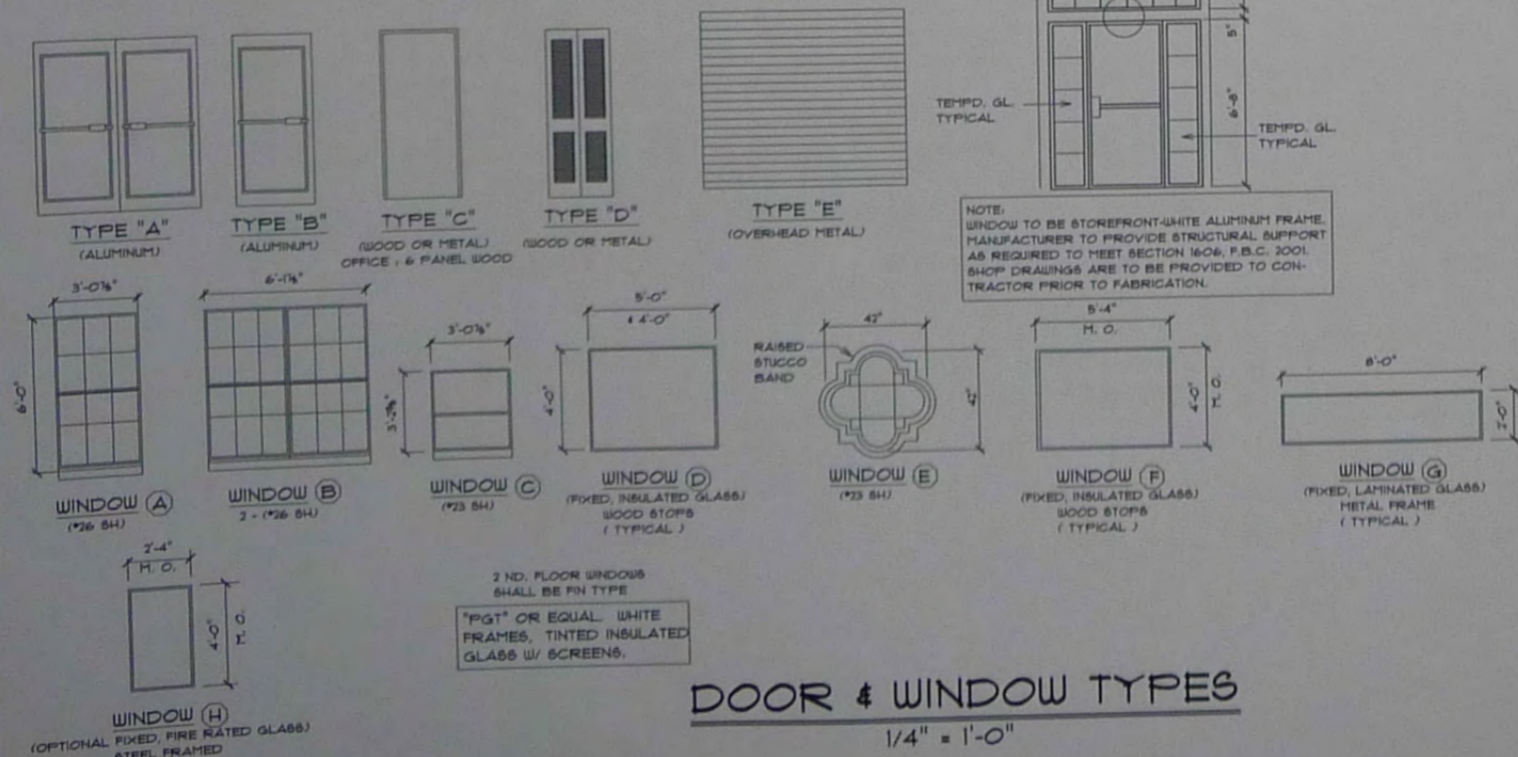
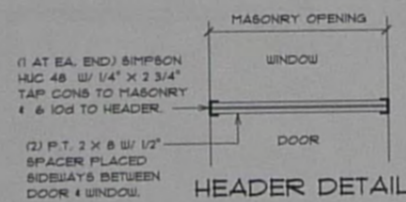
HINGE BB 1279 4.5 X 4.5 X 626
PRIVACY 8L-20 X PIONER ASA
SILENCER 20
KICKPLATE 8 X 34 X .050 X 8MS X 626

SET NO. 5

HINGE BB 1279 4.5 X 4.5 X 626
PASSAGE 8L-10 X PIONER ASA
SILENCER 20
CLOSER 8501 X 5NB X AL

NOTES:

- STOREFRONT DOOR WILL HAVE LATCHING DEVICE AND PANIC HRTUR. EXTERIOR TO BE KEYED AS DETERMINED.
- SPRING HINGES MAY BE USED IN LIEU OF CLOSERS, USE 2 PER DOOR. (UNLESS NOTED OTHERWISE)
- PANIC HARDWARE IS CONSIDERED THE SAME AS EXIT DEVICES FOR THIS SCHEDULE.
- ALL DOOR HARDWARE SHALL BE OPERABLE TO EXIT FROM THE INSIDE OF A ROOM WITHOUT KEYS.



DOOR & WINDOW TYPES

1/4" = 1'-0"

DOOR SCHEDULE

OPENING MARK	NO. OF OPENGS	WIDTH	HEIGHT	THICK.	TYPE	MATERIAL	FRAME TYPE	FINISH, SET NO.	REMARKS
1	1	3'-0"	6'-8"	---	B	ALUMINUM	ALUMINUM	1	STOREFRONT-WHITE ALUMINUM FRAME W/ 1/4" TINTED TEMPERED GLASS. (P)
2	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
3	1	2'-6"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
4	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	4	
5	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	4	
6	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
7	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
8	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	INSULATED W/ HALF LITE
9	1	4'-0"	6'-8"	1 3/8"	D	WOOD/ METAL	WOOD - IX	---	VENTED BIFOLD DOOR
10	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
11	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
12	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	4	
13	2'-6"	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
14	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
15	1	2'-8"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	4	
16	1	2'-8"	6'-8"	1 3/4"	C	HOLLOW METAL	WOOD - IX	2	
17	1	14'-0"	14'-0"	---	E	METAL	HOLLOW METAL	---	ROLL - UP DOOR
18	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	3	ACCESSIBLE MEANS OF EGRESS FOR FACTORY EMPLOYEES.
19	1	10'-0"	8'-0"	---	E	METAL	HOLLOW METAL	---	INSULATED SECTIONAL OVERHEAD DOOR
20	1	2'-6"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
21	1	4'-0"	6'-8"	1 3/8"	C	WOOD/ METAL	WOOD/ METAL	---	VENTED BIFOLD DOOR
22	PAIR	3'-0"	6'-8"	1 3/4"	A	ALUMINUM	ALUMINUM	1	STOREFRONT-WHITE ALUMINUM FRAME W/ 1/4" TINTED TEMPERED GLASS. (P)
23	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
24	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	4	
25	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	4	
26	1	3'-0"	6'-8"	1 3/4"	B	WOOD / S.C.	WOOD - IX	2	
27	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	WOOD - IX	2	
28	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	INSULATED
29	NOT USED								
30	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	HOLLOW METAL	2	
31	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	HOLLOW METAL	4	
32	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	HOLLOW METAL	2	
33	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	HOLLOW METAL	4	
34	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	INSULATED
35	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	3	INSULATED
36	1	13'-4"	14'-0"	---	E	METAL	METAL	---	ROLL - UP DOOR
37	1	8'-0"	8'-0"	---	E	METAL	METAL	---	ROLL - UP DOOR W/ WAREHOUSE LOCK & AUDIBLE ALARM BY OWNER
38	1	10'-0"	9'-4"	---	E	METAL	METAL	---	ROLL - UP DOOR W/ WAREHOUSE LOCK & AUDIBLE ALARM BY OWNER
39	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	
40	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	
41	1	10'-0"	9'-4"	---	E	METAL	METAL	---	ROLL - UP DOOR
42	1	10'-0"	8'-0"	---	E	METAL	METAL	---	ROLL - UP DOOR
43	NOT USED								
44	1	14'-0"	14'-0"	---	E	METAL	METAL	---	ROLL - UP DOOR
45	1	26'-0"	22'-0"	---	E	METAL	METAL	---	ROLL - UP DOOR
46	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	3	
47	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	C LABEL 48 MIN. FIRE RATED W/ 2" X 30" UL WIRE GLASS - VISION PANEL
48	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	W/ 5" X 25" VISION LITE
49	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	3	C LABEL 48 MIN. FIRE RATED
50	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	HOLLOW METAL	5	C LABEL 48 MIN. FIRE RATED
51	1	3'-0"	6'-8"	1 3/4"	C	WOOD / S.C.	HOLLOW METAL	5	C LABEL 48 MIN. FIRE RATED
52	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	5	C LABEL 48 MIN. FIRE RATED
53	1	2'-8"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	3	C LABEL 48 MIN. FIRE RATED
54	1	3'-0"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	C LABEL 48 MIN. FIRE RATED
55	1	2'-8"	6'-8"	1 3/4"	C	HOLLOW METAL	HOLLOW METAL	2	C LABEL 48 MIN. FIRE RATED

(P) = PANIC HARDWARE

CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
13821 48TH STREET
500 ANDRICE AVE
SUITE 100
MIRAGE, FL 33408
ARCH. LIC. #00000884
NON-RESIDENT DESIGNER

A NEW BUILDING FOR:
FLORIDA TRADING CO. L.L.C.
3801 STATE ROAD NO. 19
TAYAVES, FLORIDA

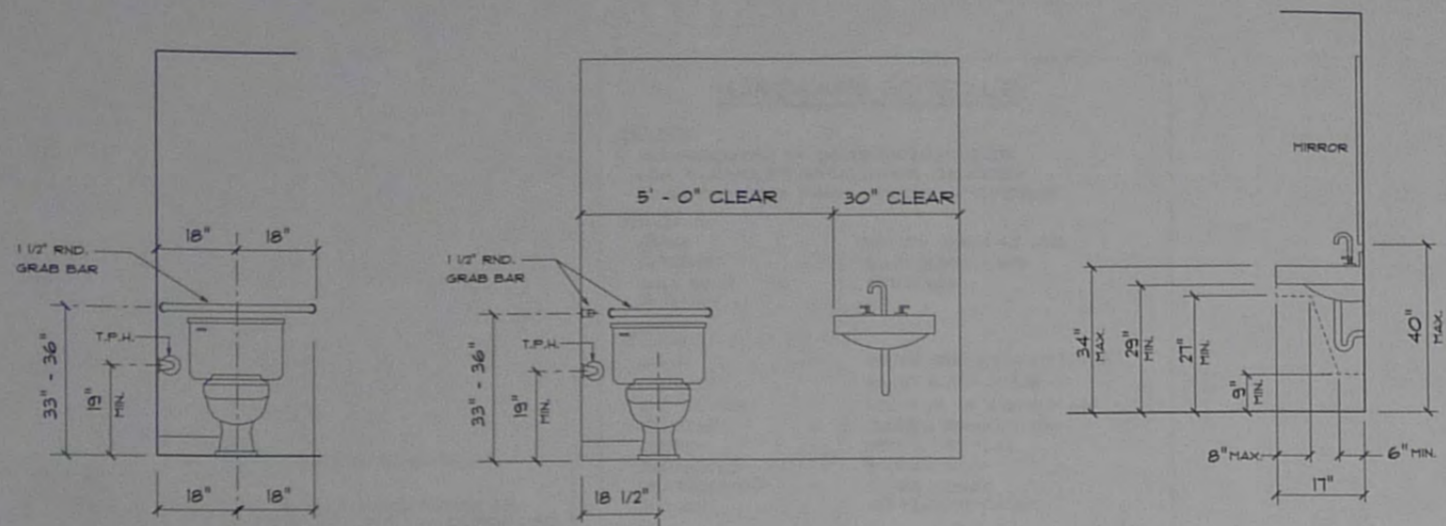
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DRAWN BY:
CHECKED BY:
REVISIONS:

PROJECT

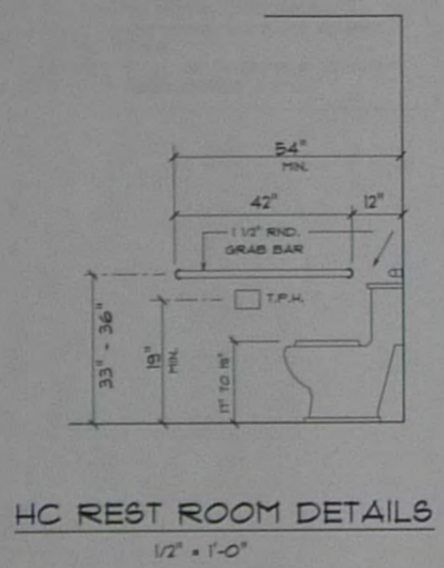
031192

SHEET NUMBER

A-7
OF
12



- INTERIOR DISABILITY NOTES:**
1. THERE SHALL BE A CLEAR PASSWAY TO TOILET ROOM INCLUDING PARTITIONS (36" CLEARANCE).
 2. TOILET DOOR MUST OPEN OUT AND HAVE A MIN. OF 32" CLEAR OPENING.
 3. TOILET SHALL BE 17" - 19" OFF FINISHED FLOOR TO TOP OF SEAT, AND SHALL BE 19" OFF THE WALL TO CENTER LINE OF TOILET.
 4. THE LAVATORY SHALL HAVE A 23" CLEARANCE FROM UNDERSIDE OF RIM OR APRON OF VANITY TO FINISHED FLOOR AND 34" TO TOP OF LAVATORY OR VANITY TOP.
 5. TOILET ROOM SHALL BE IN ACCORDANCE WITH FBC 2001, 11.4.11.3 AND FIGURE 300.
 6. THE GRAB BAR SHALL BE A MIN. OF 3' - 6" MOUNTED ALONGSIDE (HORIZONTAL) AND START 12" OFF REAR WALL, 33" TO 36" ABOVE FINISHED FLOOR TO TOP OF BAR. BAR SHALL BE 1 1/2" DIAMETER AND EXTEND FROM THE WALL 1 1/2" TO EDGE OF BAR. A 36" GRAB BAR SHALL BE BEHIND THE WATER CLOSET 33" - 36" ABOVE FINISHED FLOOR.
 7. HOT WATER SUPPLY LINES AND DRAIN LINE FROM LAVATORY SHALL BE INSULATED.
 8. THE PLUMBING FIXTURE TRIM OR FAUCETS SHALL BE CONVENTIONAL ONE - QUARTER TURN, LEVER OPERATED, PUSH - TYPE AND AUTOMATICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST TEN SECONDS.



ROOM FINISH SCHEDULE												
SPACE	ROOM TITLE	FLOOR	BASE	WAINSCOT	WALLS	CEILING	CLNG. HEIGHT	REMARKS	PAINT SCHEDULE			RMRKS
									PAINTED	OTHER	WAINSCOT	
									OTHER	PAINTED DIS. SPRAY TEX.	OTHER	WALLS
										POPCORN SPRAYED		CEILING
										CONCRETE		DOORS
										PAINTED		TRIM
100	RECEPTION						21'-4"					
101	CONFERENCE						10'-0"					
102	ADMINISTRATION						10'-0"					
103	BUYER						10'-0"					
104	MEN'S R. R.						10'-0"					
105	WOMEN'S R. R.						10'-0"					
106	MECHANICAL						10'-0"					
107	HALL						10'-0"					
108	FOREMAN						10'-0"					
200	BRIDGE						10'-0"					
201	PRIVATE OFFICE						10'-0"					
202	REST ROOM						10'-0"					
203	MECHANICAL						10'-0"					
204	REST ROOM						10'-0"					
205	STAIRWELL						10'-0"					
206	OFFICE						10'-0"					
207	OFFICE						10'-0"					
105	DISPLAY AREA						SLOPED					
110	MECHANICAL						OPEN					
111	CLOSET						OPEN					
112	MECHANICAL						OPEN					
113	MEN'S R. R.						8'-0"					
114	WOMEN'S R. R.						8'-0"					
115	GRAPHICS						SLOPED					
116	VINYL						SLOPED					
117	HALL						SLOPED					
118	PARTS SUPPLY						8'-0"					
119	HALLWAY						8'-0"					
120	MECHANICAL						8'-0"					
121	WOMEN'S R. R.						8'-0"					
122	MEN'S R. R.						8'-0"					
123	BREAK ROOM						8'-0"					
124	VESTIBULE						8'-0"					
125	CARPET STORAGE						SLOPED					
126	OUTBOARD STORAGE						SLOPED					
127	HONDA MOTOR SHOP						10'-0"					
128	MARINE ELEC. SHOP						10'-0"					
129	MARINE MECH./PLUMB.						10'-0"					
130	OPEN STORAGE						SLOPED					
131	MANUFACTURING						SLOPED					
208	STORAGE						SLOPED					
209	STAIRWELL						SLOPED					
210	STAIRWELL						SLOPED					

1ST. FLOOR OFFICE
2ND. FLOOR OFFICE
MANUFACTURING OPERATIONS

NOTE: AS PER TABLE 803.3 FBC 2001, ALL INTERIOR FINISHES ARE TO BE A MINIMUM OF CLASS "C".

CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
THAYN CRIDER, ARCHITECT
ARCH. LIC. #0000384
NON RESID. DESIGNER

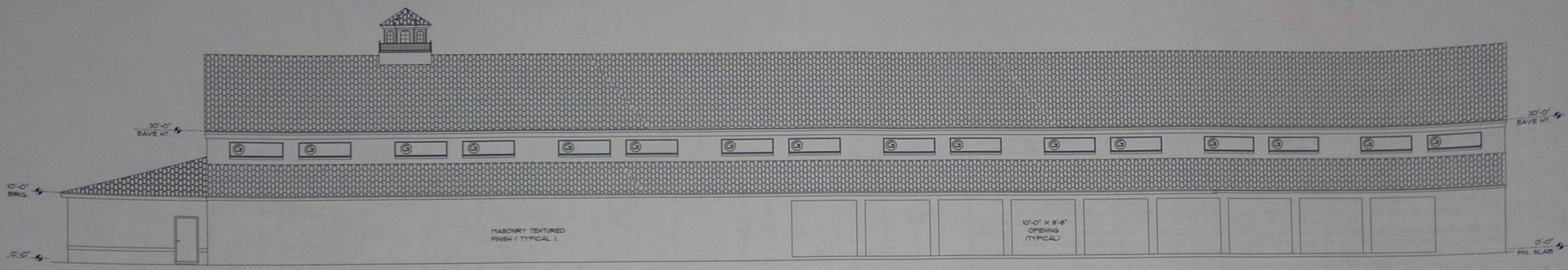
3801 STATE ROAD NO. 19
TAVARES, FLORIDA

A NEW BUILDING FOR:
FLORIDA TRADING CO. L.L.C.
3801 STATE ROAD NO. 19
TAVARES, FLORIDA

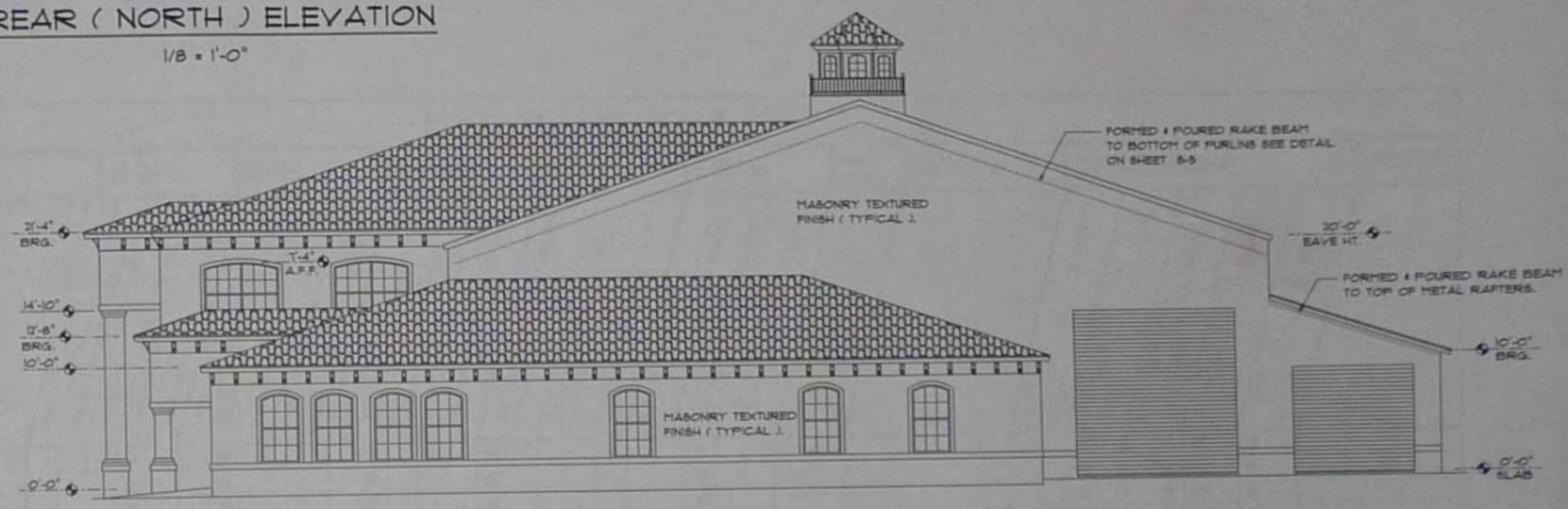
DATE: 8/16/03
DRAWN BY:
CHECKED: H.C.
REVISIONS: 4/13/04

PROJECT:
031192

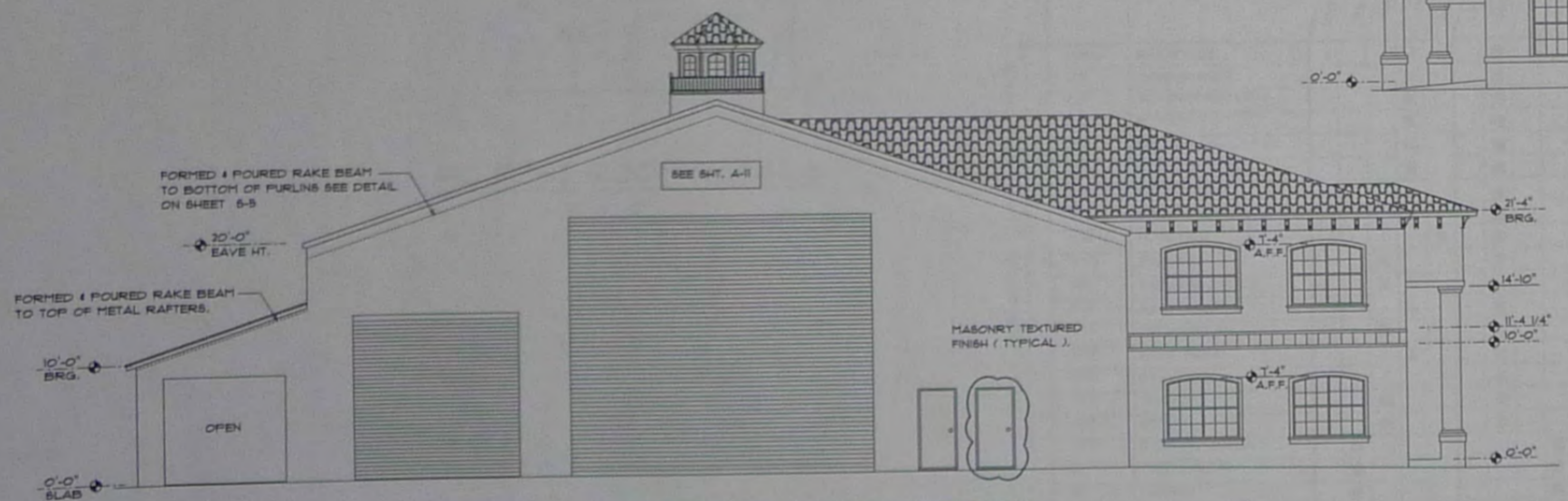
SHEET NUMBER:
A-6
12



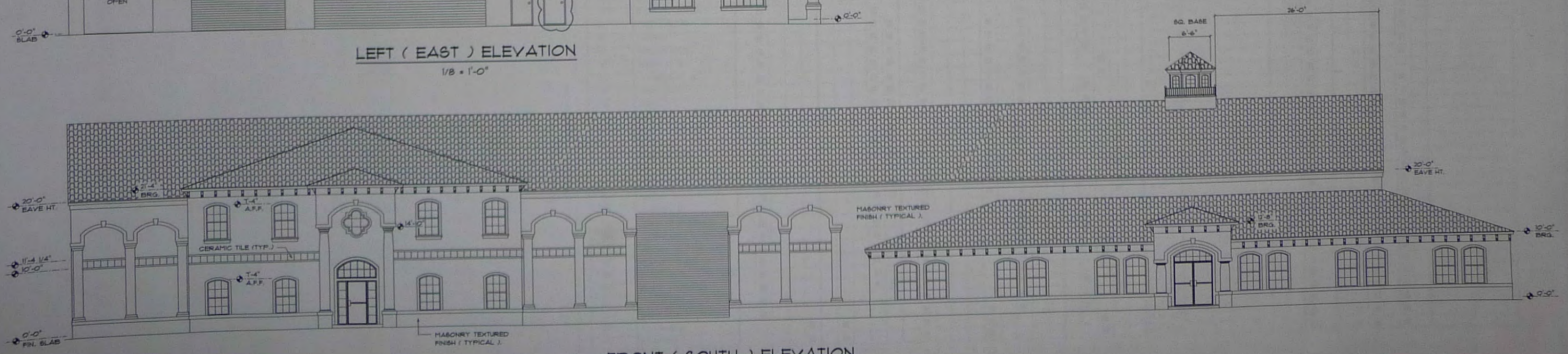
REAR (NORTH) ELEVATION
1/8" = 1'-0"



RIGHT (WEST) ELEVATION
1/8" = 1'-0"



LEFT (EAST) ELEVATION
1/8" = 1'-0"

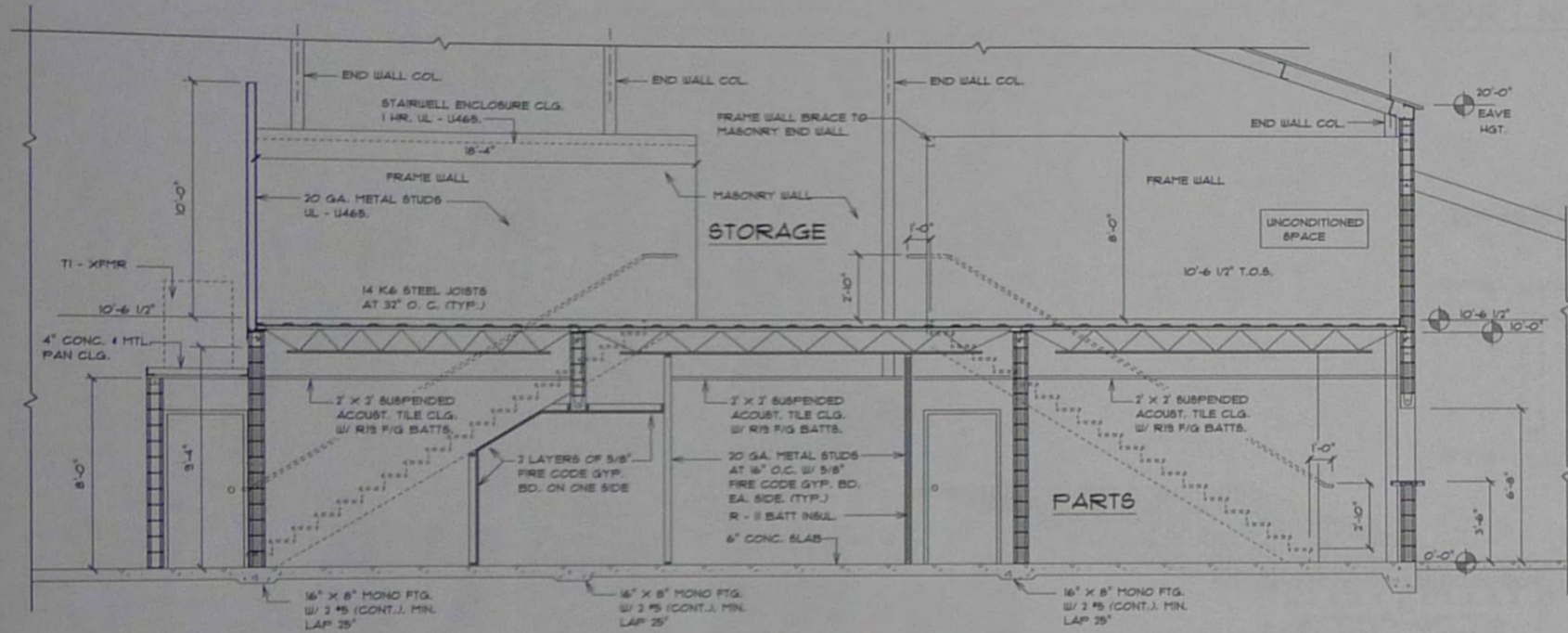


FRONT (SOUTH) ELEVATION
1/8" = 1'-0"

CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
3801 STATE ROAD NO. 19
TAYLORSVILLE, FLORIDA 32779

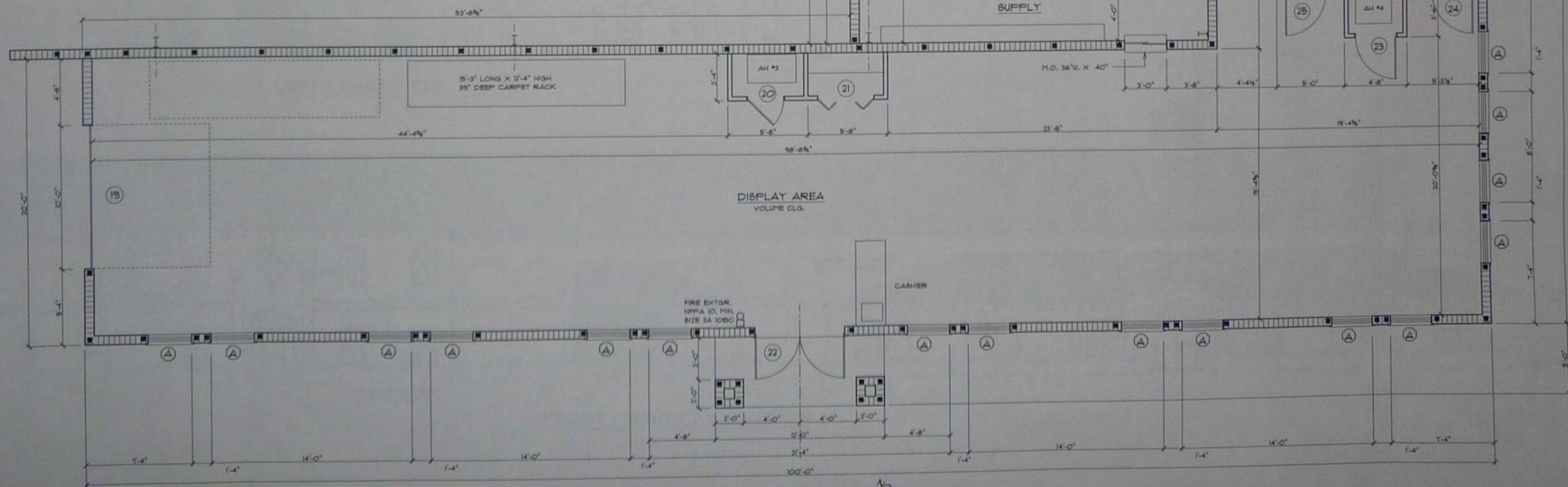
A NEW BUILDING FOR:
FLORIDA TRADING CO., L.L.C.
3801 STATE ROAD NO. 19
TAYLORSVILLE, FLORIDA

DATE: 9/10/03	DRAWN: RY	CHECKED: M.C.	REVISIONS:
			1/18/04 8/16/04 ACCORD WALK DOOR ON EAST ELEV.
PROJECT: 031192			
SHEET NUMBER: A-5 OF 12			



SECTION 1
1/4" = 1'-0"

INDICATES MASONRY CELL
FOAM FILL INSUL. - BLK.
R VALUE = 6.6 (TYP.)



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

CENTRAL DESIGN GROUP
1800 W. 14th St.
TAVARES, FL 32780
ARCHITECTS - DESIGNERS
MARVIN ORLER, ARCHITECT
ARCH. LIC. # 000284
RON GIBSON, Designer

A NEW BUILDING FOR:
FLORIDA TRADING CO., L.L.C.
3801 STATE ROAD NO. 19
TAVARES, FLORIDA

DATE: 5/8/03
DRAWN: RZ
CHECKED: TJC
REV: 1/10/04
PROJECT: 031192
SHEET NUMBER: **A-4**
OF 12

STRUCTURAL PLAN DATA CHART

BASIC WIND ZONE: TO M.P.H., 3 SEC. GUST
 EXPOSURE CATEGORY: B
 BUILDING USE CATEGORY: I
 IMPORTANCE FACTOR: 1.0
 ENCLOSURE CATEGORY: FULLY ENCLOSED
 INTERNAL PRESSURE COEFFICIENT: +0.18
 ENCLOSURE CATEGORY: PARTIALLY ENCLOSED (ROOM 10)
 INTERNAL PRESSURE COEFFICIENT: -0.95
 ROOF PITCH: MIN. 3/12 = 0.25
 EDGE DISTANCE: 10'
 LOW-RISE BUILDING w/MEAN ROOF HEIGHT < 60 FT.
 NO TOPOGRAPHIC EFFECTS
 NOTE: THIS IS NOT A WIND-BORNE DEBRIS AREA.

TO THE BEST OF THE ENGINEER'S KNOWLEDGE AND BELIEF, THE STRUCTURAL PLANS AND SPECIFICATIONS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE (2001 EDITION), SECTION 606 FOR DESIGN PRESSURES GENERATED BY A DESIGN WIND VELOCITY AS GIVEN ABOVE.

THIS DRAWING AND DESIGN IS VALID FOR 12 MONTHS AFTER THE DATE IS SIGNED AND SEALED.

SIGNED & SEALED FOR THE STRUCTURAL PORTION OF THIS DRAWING ONLY.

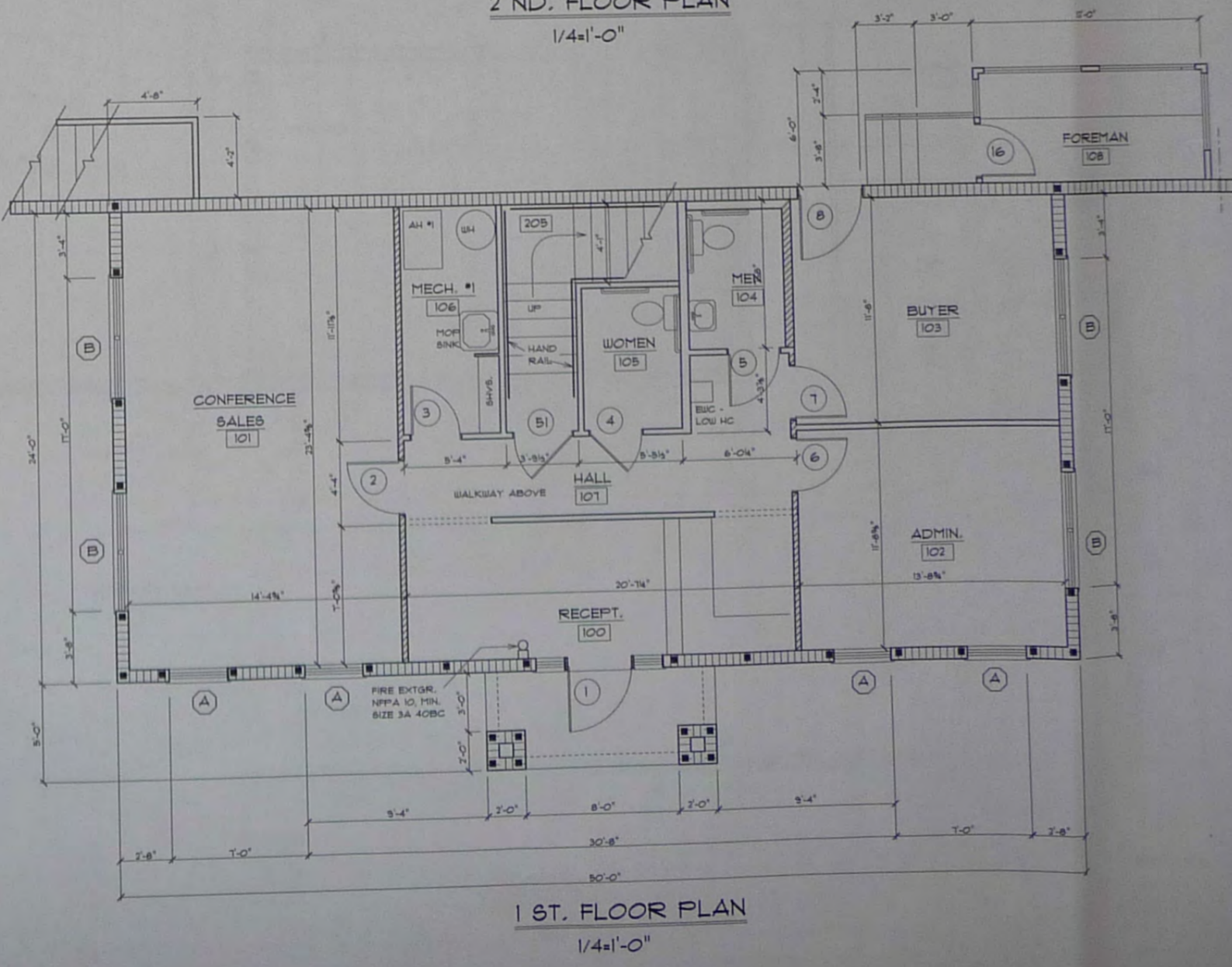
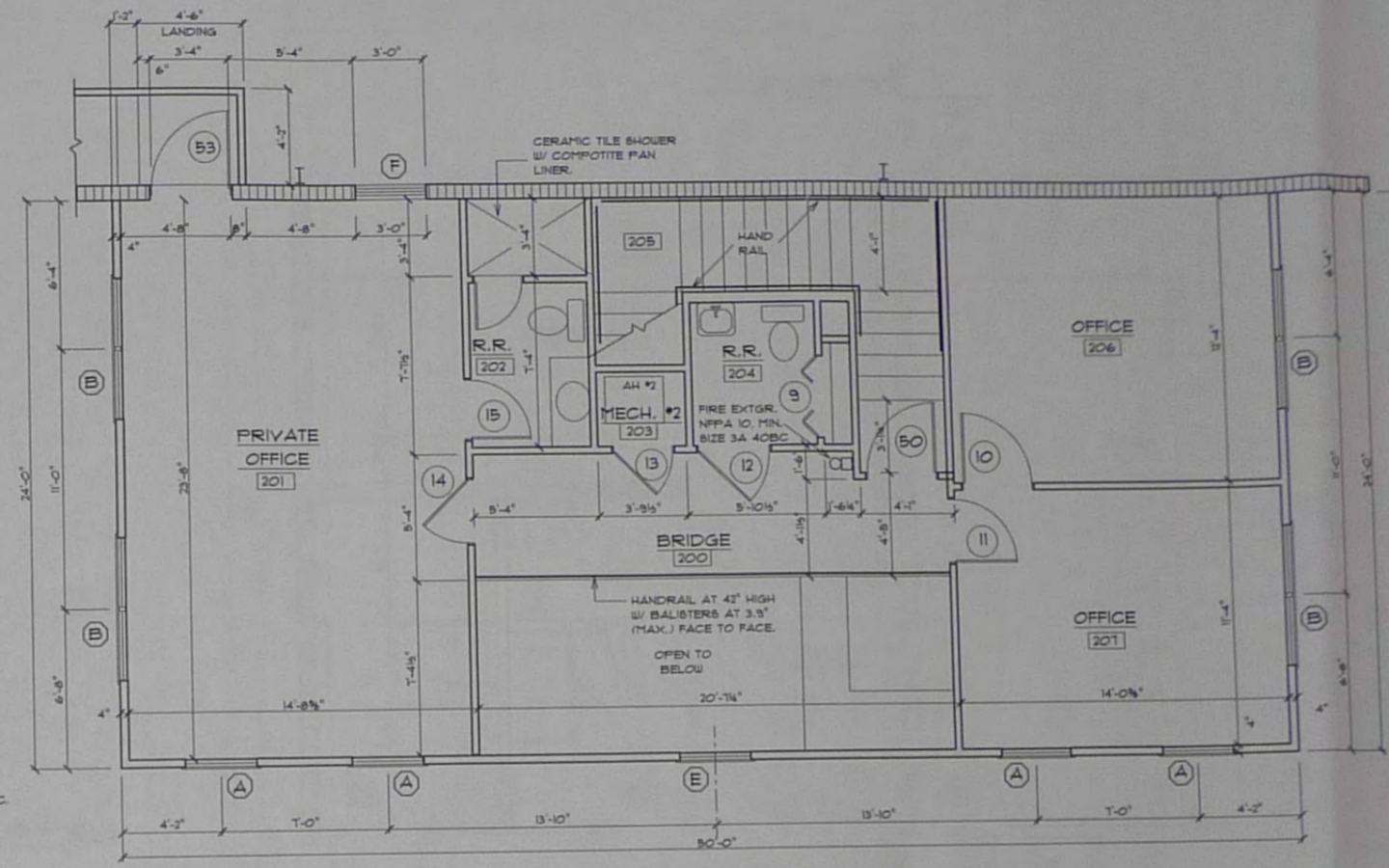
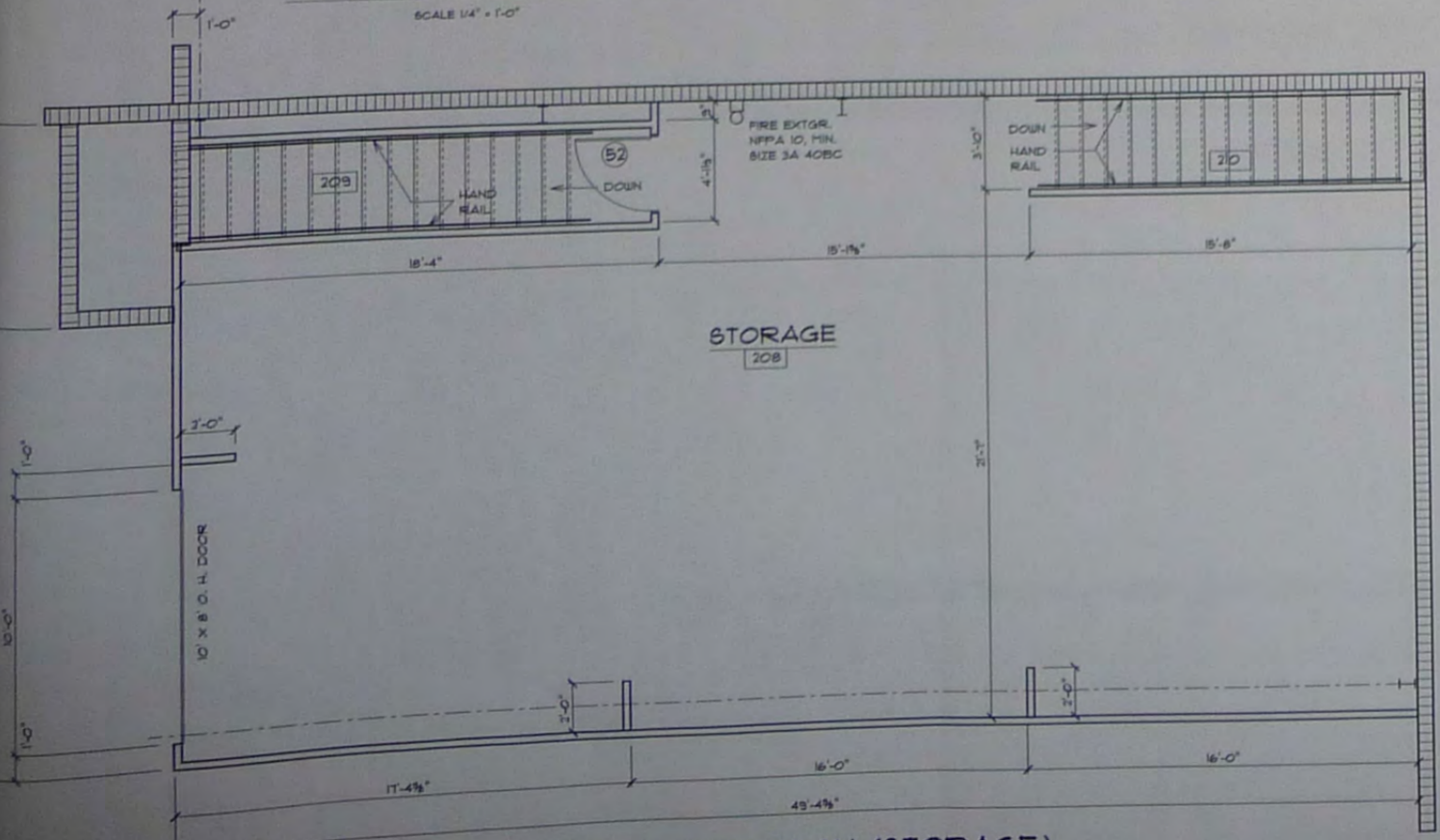
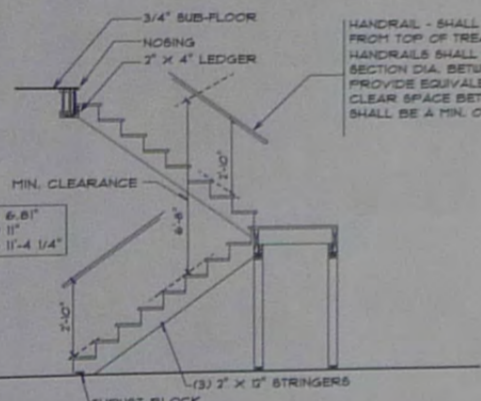
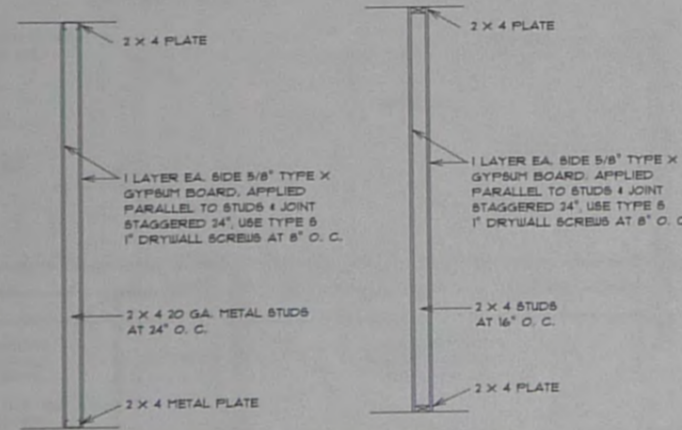
COMPONENT & CLADDING DESIGN PRESSURE

TRIBUTARY AREA (FT ²)	ROOF PRESSURE (PSF)	WALL PRESSURE (PSF)
10	14.5 - 46.8	(A) 25.2 - 33.8
20	13.3 - 44.3	(B) 24.1 - 31.5
50	11.6 - 38.3	(C) 22.6 - 28.6
100	10.3 - 33.8	(D) 21.5 - 26.3
125	10.3 - 33.8	(E) 21.1 - 25.5

1. FOR EFFECTIVE AREAS OR WIND SPEEDS BETWEEN THOSE GIVEN ABOVE THE LOAD MAY BE INTERPOLATED, OTHERWISE USE THE LOAD ASSOCIATED WITH THE LOWER EFFECTIVE AREA.
 2. PLUS AND MINUS SIGNS SIGNIFY PRESSURES ACTING TOWARD AND AWAY FROM THE BUILDING SURFACES.
 3. THESE VALUES REPRESENT WORST-CASE PRESSURES, AND MAY BE SAFELY APPLIED TO ANY LOCATION ON THE STRUCTURE.

WINDOW INSTALLATION NOTE

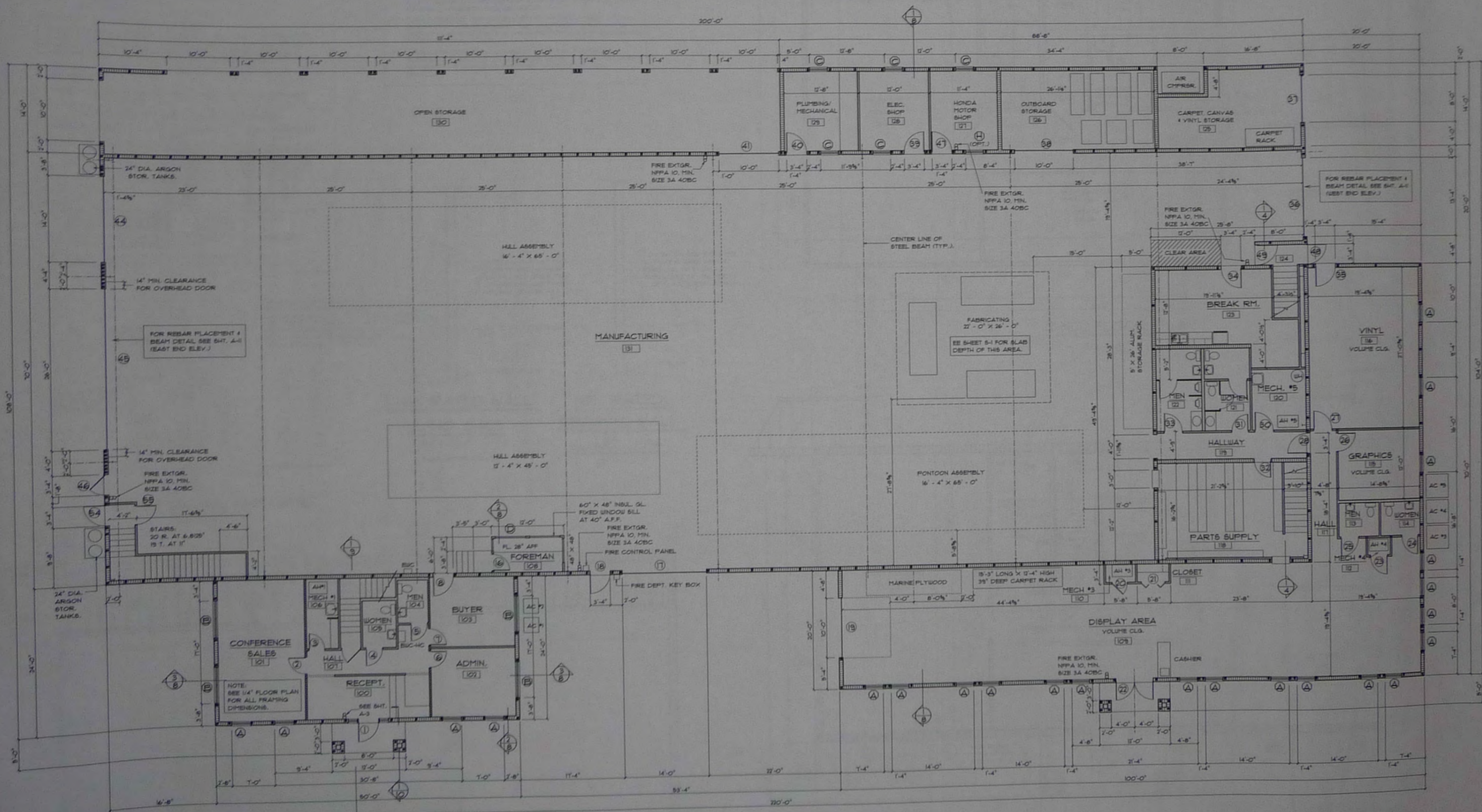
- WINDOW ATTACHMENT INSTALLATION IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR AS PER THE PARTICULAR WINDOW MANUFACTURER'S DESIGN REQUIREMENTS & MUST BE SIGNED & SEALED BY A LICENSED ENGINEER FROM THE STATE OF FLORIDA BY METHODS AS STATED IN SECTION 606.3 OF THE FLORIDA BUILDING CODE 2001.
- THE TABLE OF COMPONENT & CLADDING DESIGN PRESSURES SHOWN ON THE FLOOR PLAN SHEET IS TO BE USED AS A GUIDELINE FOR PROPER WINDOW DESIGN CRITERIA FOR UP TO 110 M.P.H. WIND GUSTS OF 3 SECOND DURATION.
- ANY 2"x... FRAME FOR DOOR ATTACHMENT SHOULD USE 3/16" DIAM. # 2 3/4" MASONRY SCREWS (TAPCON) 4" MIN. FROM EDGES & 24" O.C. BETWEEN TO MASONRY WALL OR HEADER.
- THE BUILDER MUST PROVIDE ENGINEERED MATERIAL & INSTALLATION DETAILS FROM THE MANUFACTURER OF THE DOORS & WINDOWS. THIS MUST BE AVAILABLE ON SITE IN THE INSPECTION BOX BEFORE FRAMING INSPECTIONS TAKE PLACE.
- THE BUILDER MUST PROVIDE GARAGE DOOR MANUFACTURER'S MATERIAL AND INSTALLATION LITERATURE LISTING THE WIND PRESSURE AS TESTED. THIS SHOULD BE PROVIDED PRIOR TO THE INTEL. INSPECTION.



CENTRAL DESIGN GROUP
 ARCHITECTS - DESIGNERS
 3801 STATE ROAD NO. 19
 TAYLORSVILLE, FLORIDA 32679

A NEW BUILDING FOR:
FLORIDA TRADING CO., L.L.C.
 3801 STATE ROAD NO. 19
 TAYLORSVILLE, FLORIDA

DATE: 9/8/03
 DRAWN: RY
 CHECKED: T.C.
 REVISIONS: 4/18/04 5/18/04 6/18/04
 PROJECT: 031192
 SHEET NUMBER: **A-3**
 OF 12



FLOOR PLAN
1/8" = 1'-0"

CENTRAL DESIGN GROUP
ARCHITECTS - DESIGNERS
13811 483-88
5402 ANDERSON AVE.
TAVARES, FL 32780
PH: 407-938-1111
FAX: 407-938-1112

A NEW BUILDING FOR:
FLORIDA TRADING CO. L.L.C.
3901 STATE ROAD NO. 19
TAVARES, FLORIDA

DATE: 9/8/03
DRAWN: PK
CHECKED: PC
REVISION: 4/8/04
PROJECT: 031192
SHEET NUMBER: A-2 OF 12

TRIDENT FLORIDA TRADING L. L. C.

CENTRAL DESIGN GROUP
 ARCHITECTS - DESIGNERS
 3801 STATE ROAD NO. 19
 TAVARES, FLORIDA 32930



A NEW BUILDING FOR:
 FLORIDA TRADING CO. L.L.C.
 3801 STATE ROAD NO. 19
 TAVARES, FLORIDA

DATE: 5/6/03
 DRAWN BY: [blank]
 CHECKED: M.C.
 REVISIONS: 4/18/04
 PROJECT: 031192
 SHEET NUMBER: A-1 OF 12

STATE ROAD 19 S. TAVARES, FLORIDA

GENERAL NOTES

- THIS BUILDING HAS BEEN DESIGNED PER THE 2001 FL. BUILDING CODE USING 10 MPH 3 SECOND WIND GUST.
- THE CONTRACTOR/BUILDER IS RESPONSIBLE FOR ALL MATERIALS AND METHODS OF CONSTRUCTION.
- A CERTIFICATE OF OCCUPANCY IS REQUIRED AND IS TO BE ISSUED UPON COMPLETION OF THE PROJECT.
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, ROUGH OPENINGS, ELEVATIONS AND CONDITIONS BEFORE STARTING WORK.
- ALL DIMENSIONS SHOWN HEREIN ARE GENERALLY FROM THE FACE OF BLOCK, STUD OR SLAB EDGE UNLESS NOTED OTHERWISE.
- CONTRACTOR/BUILDER IS RESPONSIBLE TO MAKE NOTIFICATIONS TO ARCHITECT IF ANY DISCREPANCIES ARE NOTED IN REFERENCE TO SITE CONDITIONS OF PLANS THAT WILL REQUIRE MODIFICATIONS IN ANY WAY.
- ALL STRUCTURAL CONNECTIONS/ANCHORS SHALL BE AS MANUFACTURED BY USF, BIRPHON, HUGHES, KANT-SAG, OR OTHER APPROVED MANUFACTURER AND TRUSS ANCHORS SHALL BE RATED IN ACCORDANCE WITH LOADS AS INDICATED PER THE TRUSS MANUFACTURERS SHOP DRAWINGS.
- CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS, UNLESS OTHERWISE NOTED.
- WOOD ENGINEERED TRUSSES SHALL BE DESIGNED AND CERTIFIED FOR WIND LOADING PER THE FLORIDA BUILDING CODE REQUIREMENTS. ALL TRUSS DESIGN SHALL BE SIGNED & SEALED BY A REGISTERED FLORIDA ENGINEER.
- REINFORCING STEEL SHALL BE DEFORMED BILLET, A5TH GRADE 40.
- ALL CONCRETE BLOCKS SHALL BE STANDARD WEIGHT BLOCK, A5TH C-90, GRADE N-1 WITH Fc + 1500 PSI MINIMUM LAID RUNNING BOND WITH TYPE M OR S MORTAR. ALL INTERIOR EXPOSED BLOCK TO STRUCK JOINT FINISH.
- ALL MASONRY CONSTRUCTION TO HAVE DUR-A-WALL AT 16" O. C. - (VERTICALLY).
- AS DRAWINGS INDICATE, CONCRETE BLOCK CELLS SHALL BE FILLED SOLID WITH GROUT, SPACED AS INDICATED, WITH A COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS.
- FOOTINGS HAVE BEEN DESIGNED FOR A SOIL BEARING CAPACITY OF 2000 PSF. (THU.)
- ALL REINFORCING BARS IN FOOTINGS, WALLS, FOUNDATIONS, SLABS AND OTHER CONCRETE SHALL BE SPLICED WHERE NECESSARY BY WIRING TOGETHER IN CONTACT, WITH A MINIMUM LAP OF 25".
- ALL STEEL ROOF JOISTS TO BE 50 KM UNLESS OTHERWISE NOTED. ALL METAL STUDS SHALL BE 30 GA. - " C " - 1 3/4" X 3 5/8".
- ALL WOOD FRAMING SHALL BE FABRICATED AND INSTALLED PER A.I.T.C., I.P.I. AND NATIONAL DESIGN SPECIFICATIONS FOR WOOD FRAMING.
- ALL MEMBERS IN CONTACT WITH MASONRY OR EXPOSED TO WEATHER SHALL BE PRESURE TREATED, UNLESS OTHERWISE NOTED.
- ALL INTERIOR BEARING HEADERS SHALL BE A MINIMUM OF 2" X 12" W/ 1/2" PLYWOOD FLITCH U.N.O.
- ALL INTERIOR 5/8" TYPE " X " GYPBUM BOARD SHALL BE AS SHOWN ON ROOM FINISH SCHEDULE.
- METAL BUILDING COMPONENTS DESIGNED & MANUFACTURED BY HESCO METAL BUILDINGS, CORP. - JOB # 24953.
- INSTALL NFPA 72 FIRE ALARM SYSTEM AS PER CODES.

BUILDING SPECIFICATIONS

PROPOSED CONSTRUCTION:	
BLDG. TYPE IV, UNPROTECTED, UNSPRINKLERED, SEC. 606, - PRE-ENGRD. METAL BUILDING, SEC. 609, PARTITIONS, (609.2.3).	
BLDG. TYPE V, UNPROTECTED, UNSPRINKLERED, SEC. 607, - 2 - STORY OPERATIONS OFFICE, SEC. 609, PARTITIONS, (609.2.4).	
SEPARATIONS: 2001 FBC SEC. 704.1.2.1 APPLIES. GROUP F, ACCESSORY OCCUPANCY; NO SEPARATION REQUIRED.	
OCCUPANCY: 2001 FBC SEC. 307, FACTORY-INDUSTRIAL, GROUP F MANUFACTURING PLANT. 1 OCCUPANT PER 100 SQ. FT. = 218 OCCUPANTS	
SQUARE FOOTAGE:	
MANUFACTURING OPERATIONS OFFICE:	2,252
MANUFACTURING PLANT AREA:	14,000
ACCESSORY MANUFACTURING AREA:	4,241
PLANT SECOND FLOOR STORAGE:	1,266
TOTAL ENCLOSED AREA:	21,759
COVERED OUTSIDE STOR. & COMPRESSOR COVERED ENTRIES:	1,591
	120
TOTAL UNDER ROOF:	23,470
AIR CONDITIONED SPACE	
OFFICE 1 ST. FL. AH #1	1,235
OFFICE 2 ND. FL. AH #2	1,235
DISPLAY AREA. AH #3	2,070
VINYL. GRAPHICS/ R. RMS. AH #4	1,035
BREAK RM. PARTS & R. RMS. AH #5	1,126
APPLICABLE CODES:	
FLORIDA BUILDING CODE 2001 FOR STRUCTURAL, MECHANICAL & AND PLUMBING.	
FLORIDA 2001 ACCESSABILITY CODE	
FLORIDA 2001 FIRE PREVENTION CODE	
2002 NATIONAL ELECTRICAL CODE.	

ADDED TO DRAWING SET ON 5/6/04.

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A-4	SALES AREA FLOOR PLAN 1/4" = 1'-0"
A-5	ELEVATIONS
A-6	ROOM FINISH SCHEDULE
A-7	DOOR, & WINDOW SCHEDULE
A-8	WALL SECTIONS
A-9	WALL SECTION 4, & DETAILS
A-10	TYP. WALL SEC. & DOOR/WINDOW DETAILS
A-11	TYP. END WALL REBAR PLACEMENT ELEV.
A-12	2ND. FLOOR OFFICE STAIRWAY
S-1	FOUNDATION PLAN
S-2	FOUNDATION DETAILS
S-3	ROOF & FLOOR FRMG. PLAN - OFFICE/STOR.
S-4	ROOF FRAMING PLAN #2
S-5	WIND LOAD DETAILS
P-1	PLUMBING PLAN & RISER DIAGRAM
M-1	HVAC - OFFICE 1ST. & 2ND. FLOOR
M-2	HVAC - DISPLAY AREA
E-1	ELEC. LGHTG. OFFICE & STORAGE
E-2	ELEC. POWER OFFICE & STORAGE
E-3	ELEC. LGHTG. SALES AREA
E-4	ELEC. POWER SALES AREA
E-5	ELEC. LGHTG. FACTORY
E-6	ELEC. POWER FACTORY
E-7	ELEC. PANELS & RISER DIAGRAM