

OUTREND USE CUSTOMER RESPONSIBILITIES

- 1) It is the responsibility of the OUTREND USE CUSTOMER to obtain appropriate approval...
2) Rigid Building Systems' (hereinafter referred to as RBSS) Standard Specifications apply unless stipulated otherwise in the Contract Documents...

- 3) The OUTREND USE CUSTOMER is responsible for overall project coordination. All interface, compatibility and design considerations concerning any materials, equipment, systems, or other work to be furnished or installed on the project must be coordinated by the OUTREND USE CUSTOMER...
4) It is the responsibility of the OUTREND USE CUSTOMER to have the RBSS's plans comply with the applicable requirements of any governing building authority...

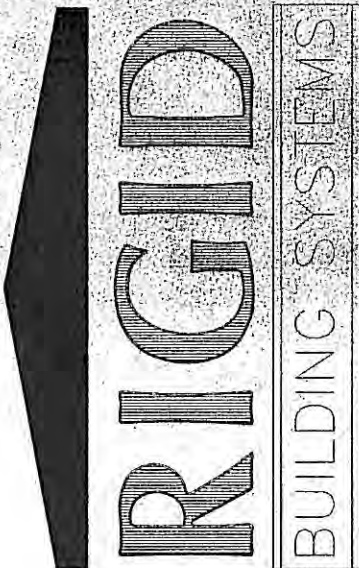
- 5) The OUTREND USE CUSTOMER is responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...
6) Unless otherwise provided in the Contract Documents, Rigid Building Systems, Inc. and its subcontractors shall be responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...

- 7) Normal erection operations include the connections of anchor bolts and the design of elements into the through the use of cast-in-place. From the time the concrete is poured for the slab and the anchor bolts are cast, the OUTREND USE CUSTOMER is responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...

- 8) Unless otherwise provided in the Contract Documents, Rigid Building Systems, Inc. and its subcontractors shall be responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...
9) Normal erection operations include the connections of anchor bolts and the design of elements into the through the use of cast-in-place. From the time the concrete is poured for the slab and the anchor bolts are cast, the OUTREND USE CUSTOMER is responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...

- 10) The OUTREND USE CUSTOMER is responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...
11) The OUTREND USE CUSTOMER is responsible for the design of the anchor bolts and the framing of the concrete on the slab and the anchor bolt in the concrete...

SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID BUILDING SYSTEMS IS PROVIDING A WARRANTY OR GUARANTEE OF DESIGN FOR THE METAL BUILDING SYSTEM AS MANUFACTURED BY RIGID BUILDING SYSTEMS, INC. ANALYSIS, ELECTRICAL AND MECHANICAL SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY OTHERS ARE NOT THE RESPONSIBILITY OF RIGID BUILDING SYSTEMS. THE INSTRUCTIONS ON SUPERVISION INCLUDED.



DRAWING PACKAGE

JOB # RB-0416
BUYER G. STARR CONSTRUCTION
BUYER ORDER # ELLIOTT ELECTRIC SUPPLY
JOBSITE HUMBLE, TEXAS
BASIC BUILDING 145'-0" x 60'-0" x 20'-0" E.H.T.

THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE FOLLOWING AS INDICATED:

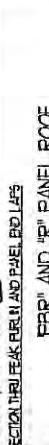
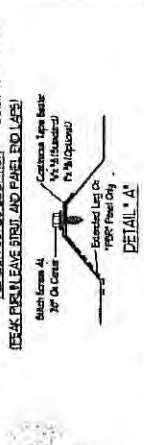
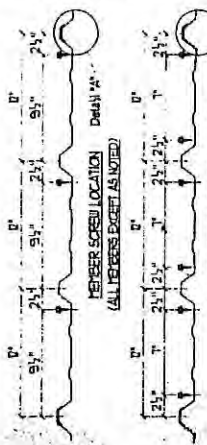
- \*CODE
[ ] RBSS Standard (MEMA)
[ ] SBC
[ ] UBC
[ ] BOCA
[ ] ASCE
[ ] MEZZANINE
[ ] LL
[ ] DI
[ ] N/A
[ ] P/SF
[ ] Frame Live Load 120 PSF
[ ] Roof Live Load 120 PSF
[ ] Ground Snow Load 10 PSF
[ ] Wind 90 mph (For Loads Greater than 20 PSF)
[ ] Collateral 30 PSF
[ ] Seismic Zone 0
[ ] Importance Factor 1.0
[ ] Other N/A

\* Code of Latest Issue to be Used Unless Overlaid Noted.
For buildings with cranes: See Cross Sections and/or calculations for loading.

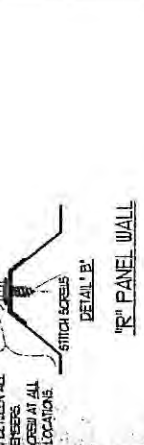
Table with columns for ROOF, WALL, and FLOOR. Rows include RBSS PER, SBC PER, UBC PER, BOCA PER, ASCE PER, MEZZANINE PER, LL PER, DI PER, N/A PER, P/SF PER, OTHER PER, etc.

GENERAL NOTES

- 1) Fabrication shall be in accordance with RBSS's standard practices in compliance with the applicable section, relating to design requirements...
2) All bolts shall be installed in accordance with RBSS's standard practices...
3) All high strength bolts are A325-H unless specifically noted otherwise...
4) High strength bolts are A325-H unless specifically noted otherwise...
5) All bolts shall be installed in accordance with RBSS's standard practices...
6) All bolts shall be installed in accordance with RBSS's standard practices...



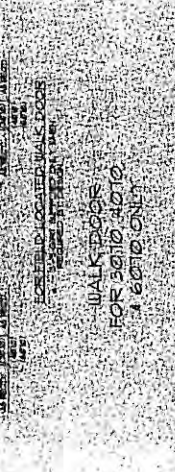
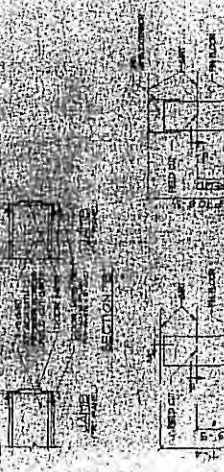
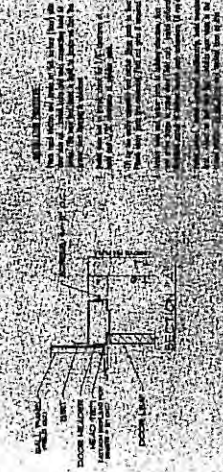
**NOTE**  
SCREW PATTERNS SHOWN  
SATISFY U.L. 30  
REQUIREMENTS FOR ROOF



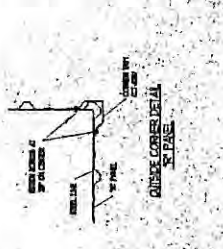
U.S. SCREWS BETWEEN BASE  
MEMBER AND TYP. OR  
U.S. SCREWS BETWEEN ALL  
OTHER MEMBERS.  
AND U.S. SCREWS AT ALL  
MEMBER LOCATIONS.

SEALING OF THIS DRAWING DOES NOT IMPLY  
OR CONSTITUTE THAT RIGID BUILDINGS ENGINEERS  
OR ANY OTHER ENGINEER HAS REVIEWED THE DRAWING  
OR THE DESIGN OR THE CONSTRUCTION OF THE DESIGN  
OR THE INSTALLATION OF THE SYSTEM AS SHOWN  
HEREON. THE USER OF THIS DRAWING SHALL BE  
RESPONSIBLE FOR THE DESIGN OF THE SYSTEM AS  
SHOWN HEREON. ANY OTHER PARTS SUPPLIED  
BY OTHER THAN RIGID ARE SPECIFICALLY  
EXCLUDED FROM THE SCOPE OF THIS DRAWING  
UNLESS INDICATED OTHERWISE.

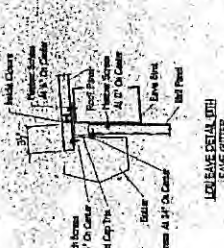
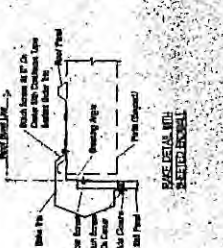
DESCRIPTION: STANDARD DETAILS  
CUSTOMER: G. STABRE CONSTRUCTION  
LOCATION: HURPLE, TEXAS  
DRAWING BY: ELLIOTT ELECTRIC SUPPLY  
CHECKED BY: J. G. STABRE  
DATE: 04/18/08  
JOB #: RB-0416  
ISSUE: 1  
DRAWING: ET-CF-1  
APP: JLP



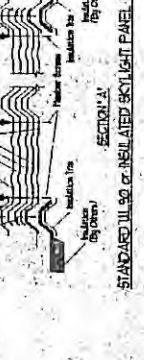
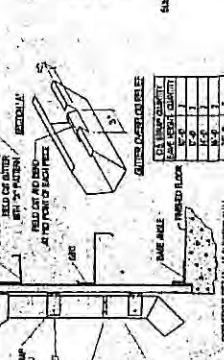
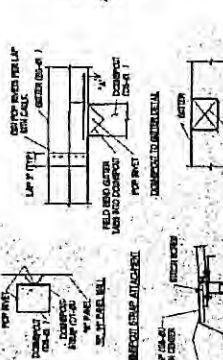
**FOR APPROVAL**  
FOR CONSTRUCTION.  
 APPROVED WITHOUT EXCEPTION.  
 APPROVED AS NOTED.  
 UNAPPROVED REVISIONS.  
DATE: \_\_\_\_\_



BEARER DETAIL FOR TRIMMED OPENING.  
WALK DOOR FOR 3010 4010  
OPTIONAL.



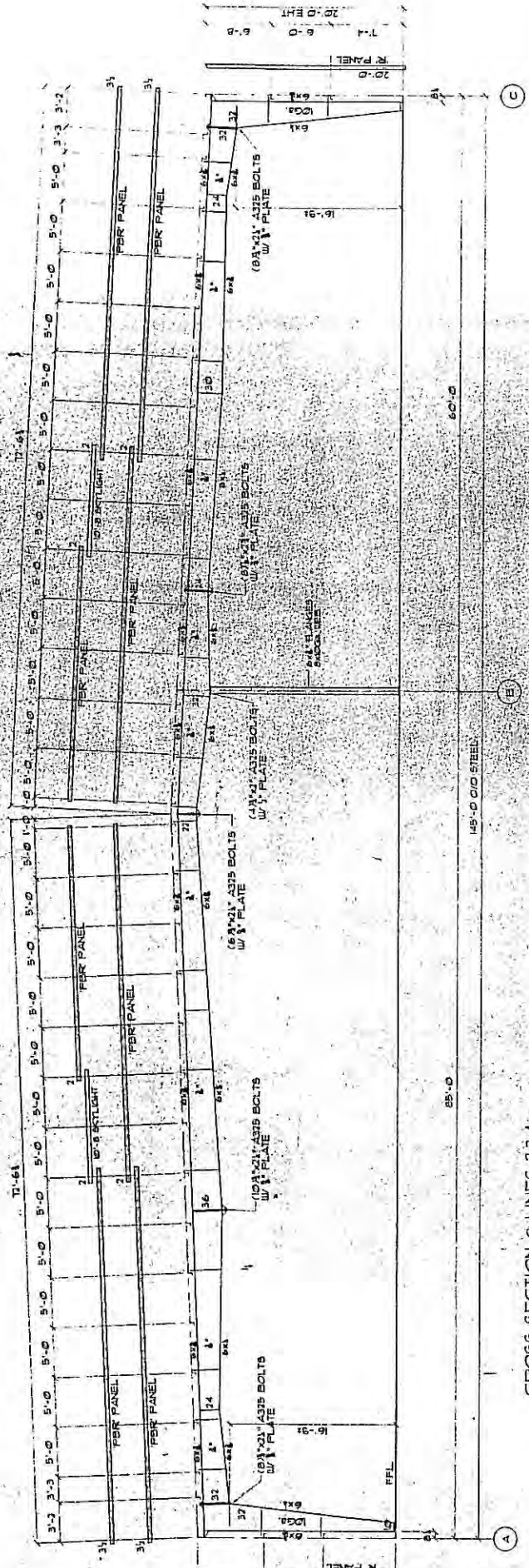
SECTION A1  
STANDARD U.L. 30 OR INSULATED SOLIGHT PANEL INSTALLATION



SECTION A1  
STANDARD U.L. 30 OR INSULATED SOLIGHT PANEL INSTALLATION

1/2" = 1'-0"

1/2" = 1'-0"



**FOR APPROVAL**  
 NOT FOR CONSTRUCTION

APPROVED WITHOUT EXCEPTION  
 APPROVED AS NOTED  
 DISAPPROVED REQUIRING.

PREP: \_\_\_\_\_ DATE: \_\_\_\_\_

SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID BUILDINGS ENGINEER IS THE ENGINEER OF RECORD OR THE DESIGNER OF RECORD FOR THIS PROJECT. THE DESIGN OF THE METAL BUILDING SYSTEM AS FURNISHED BY RIGID IS INCLUDED. FOUNDATION, WALLS, ELECTRICAL AND MECHANICAL SYSTEMS ARE NOT PART OF THIS DRAWING. ANYONE OTHER THAN RIGID ARE SPECIFICALLY EXCLUDED. NO INSPECTION OR SUPERVISION IS IMPLIED.

**RIGID BUILDINGS ENGINEER**

DATE: 01/23/99

CUSTOMER: G. STARR CONSTRUCTION  
 LOCATION: HUNBLE, TX

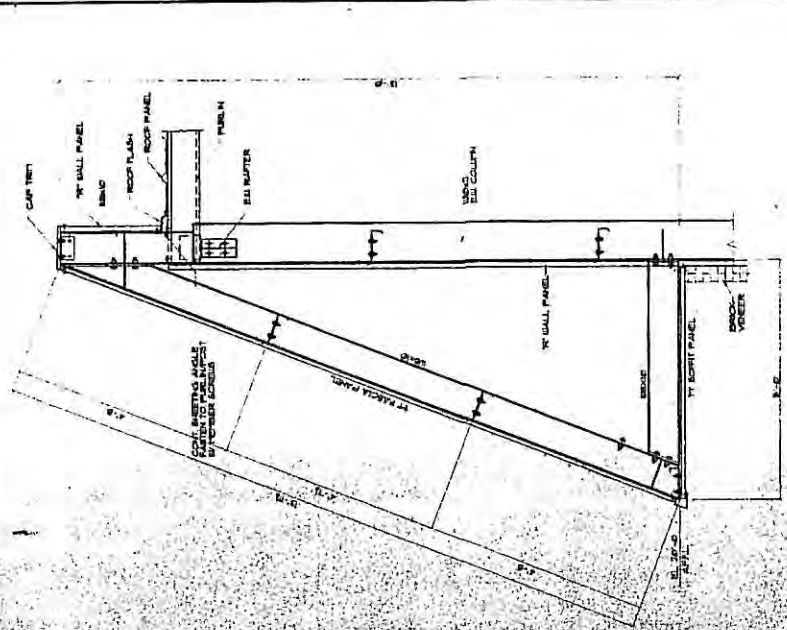
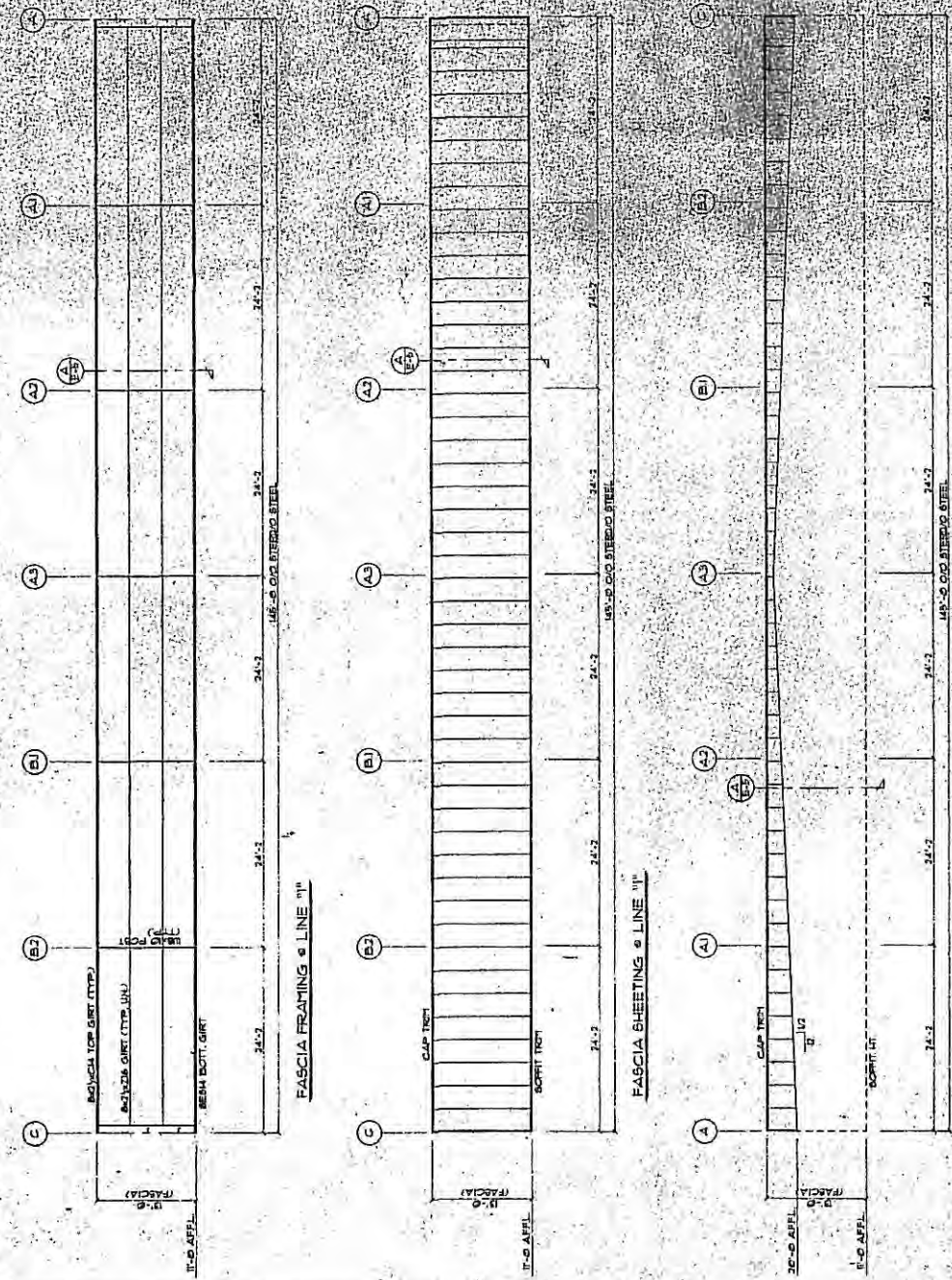
DRAWING BY: ELLIOTT ELECTRIC SUPPLY  
 CHECK BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_

X87 / RS-CW-6 SCALE: 3/8" = 1'-0"  
 DRAWING # EG OF 1 ISSUE: A/P

REV.	DESCRIPTION	DATE	BY

CROSS SECTION @ LINES 234





SECTION  
A-A

**FOR APPROVAL**  
 NOT FOR CONSTRUCTION  
 APPROVED WITHOUT EXCEPTION  
 APPROVED AS NOTED.  
 DISAPPROVED RESUBMIT.  
 REVISIONS: \_\_\_\_\_ DATE: \_\_\_\_\_

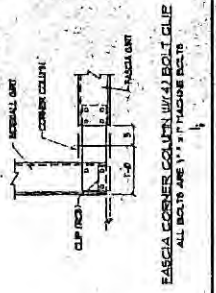
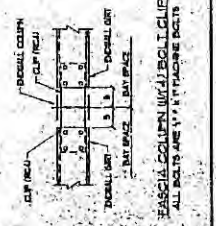
REVISIONS: \_\_\_\_\_ DATE: \_\_\_\_\_

REMARKS: THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS THEY HAVE BEEN REVIEWED AND APPROVED BY THE ENGINEER OF RECORD OR THE DESIGN PROFESSIONAL FOR THIS PROJECT. ONLY THE ORIGINAL DRAWINGS AND REVISIONS PROVIDED BY RIGID ARE TO BE USED FOR ANALYSIS, ELECTRICAL AND MECHANICAL SYSTEMS. ANY OTHER CHANGES OR MODIFICATIONS SHALL BE THE RESPONSIBILITY OF THE CLIENT AND SHALL BE SUBJECT TO INSPECTION OR APPROVAL BY RIGID.

DESCRIPTION: FASCIA FRAMING & SHEETING ELEV.  
 CUSTOMER: G. STARR CONSTRUCTION  
 LOCATION: HARPLE TX  
 DRAWING BY: ELLIOTT ELECTRIC SUPPLY  
 DATE: 04/23/20  
 CHECK BY: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 SCALE: 1/8" = 1'-0"  
 SHEET NO: 1 OF 1

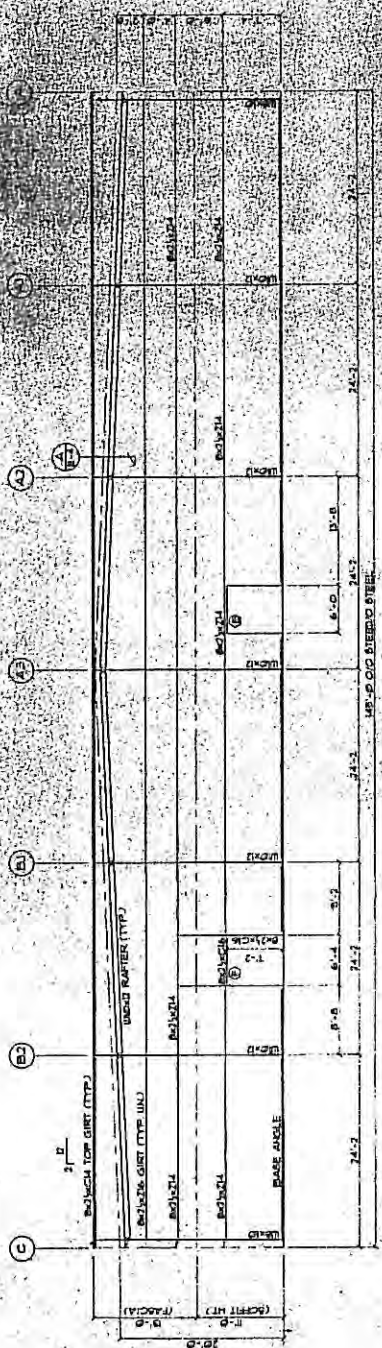
NO.	REV.	DESCRIPTION	DATE

**RIGID**  
 BUILDING SYSTEMS  
 18133 Ashby Westing  
 Houston, TX 77058  
 Phone: (281) 443-0055  
 Fax: (281) 443-0064

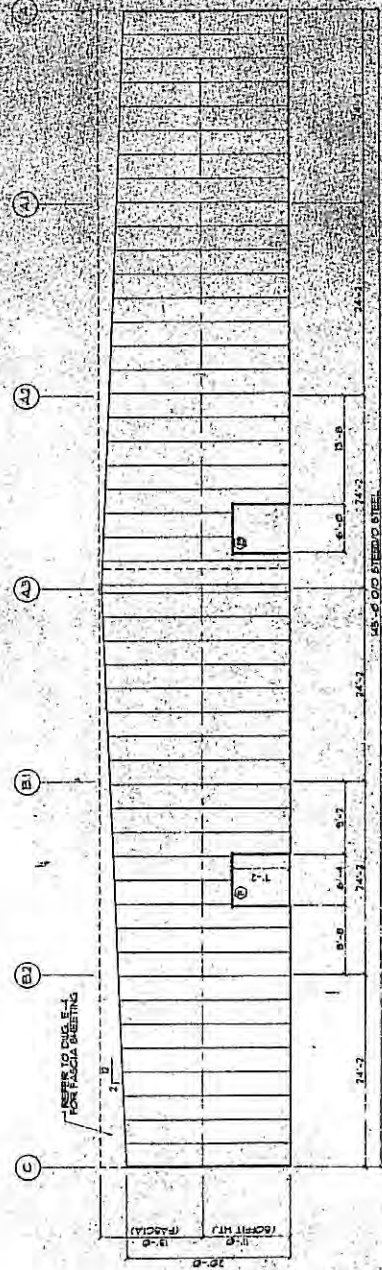


FASCIA CORNER COLUMN W/CLIP TRIM  
 ALL BOLTS ARE 1/2" X 4" HEX HEAD BOLTS

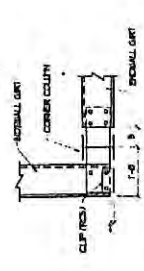
FASCIA COLUMN W/CLIP TRIM  
 ALL BOLTS ARE 1/2" X 4" HEX HEAD BOLTS



ELEVATION @ LINE "1"



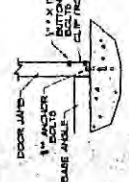
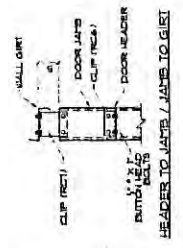
ELEVATION @ LINE "1"



CORNER COLUMN WITH BOLT CLIP  
ALL BOLTS ARE 1/2" x 1" MACHINE BOLTS



END WALL COLUMN WITH BOLT CLIP  
ALL BOLTS ARE 1/2" x 1" MACHINE BOLTS



JAMB CORN. & BASE

STANDARD DETAILS & F.O.'S

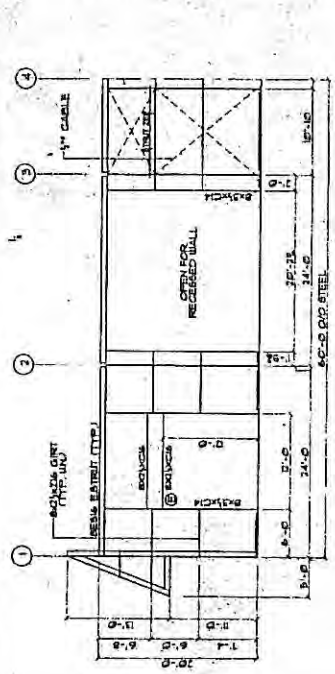
**FOR APPROVAL**  
BY THE ARCHITECT  
 APPROVED WITHOUT EXCEPTION  
 APPROVED AS NOTED  
 DISAPPROVED REASONS  
DATE: \_\_\_\_\_ BY: \_\_\_\_\_



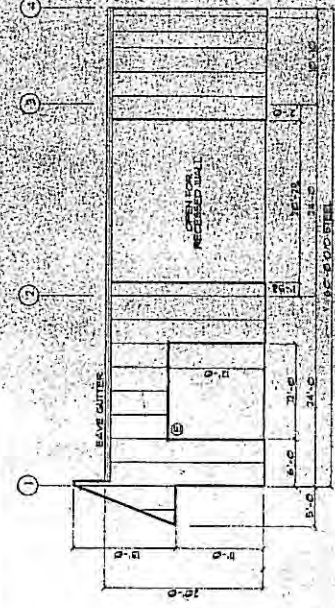
DESCRIPTION: WALL FRAMING & SHEETING ELEV.
CUSTOMER: G. STASOR CONSTRUCTION
LOCATION: HARLE, TX
DRAWING BY: ELLIOTT ELECTRIC SUPPLY
DATE: 04/23/08
JOB # P25-CALB
SCALE: 1/8" = 1'-0"
DRAWING # 03 OF 1
ISSUE: APP

**RIGID**  
BUILDING SYSTEMS  
3033 Alamo Westfield  
Houston, TX 77073  
Tel: (281) 443-8004  
Fax: (281) 443-8004

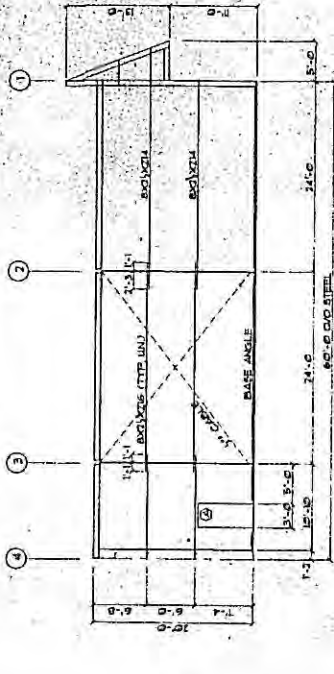
REV.	DESCRIPTION	DATE
1	APPROVED	4/23/08



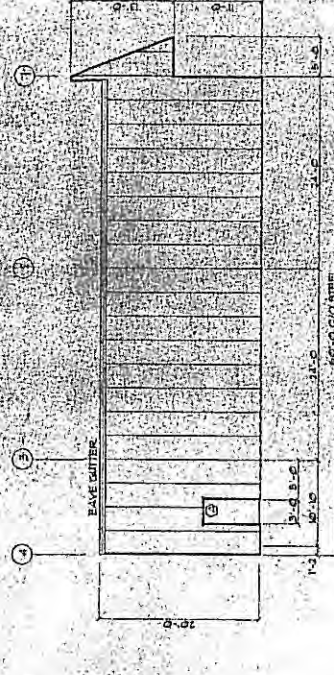
ELEVATION @ LINE "A"



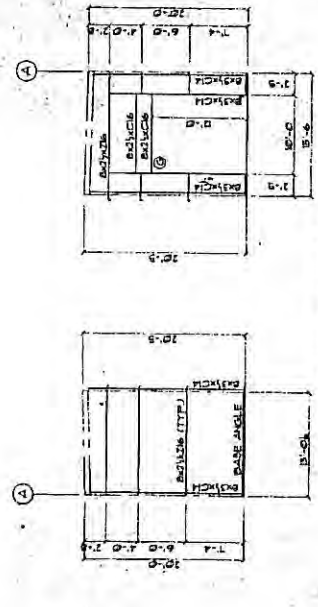
SHEETING @ LINE "A"



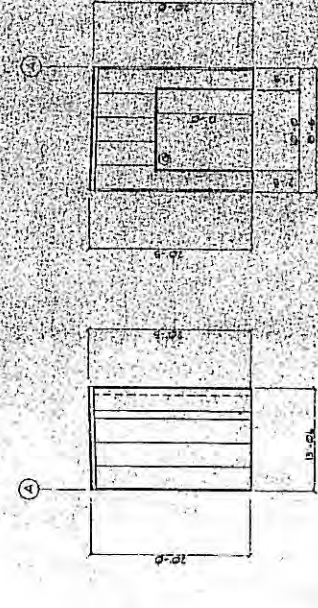
ELEVATION @ LINE "C"



SHEETING @ LINE "C"



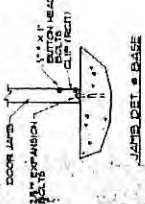
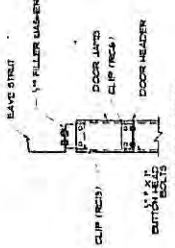
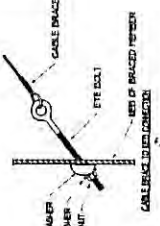
RECESSED WALL FRATING ELEV.



RECESSED WALL SHEETING LAY-OUT



MAXIMUM MEMBER CALIBER BY PARALLEL ALL BOLTS ARE 1/2" PITCHER BOLTS



STANDARD DETAILS & F.O.'S

**FOR APPROVAL**  
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 APPROVED WITHOUT EXCEPTION  
 APPROVED AS NOTED  
 DISAPPROVED RESUBMIT.  
DATE: \_\_\_\_\_

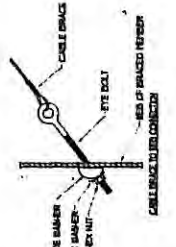
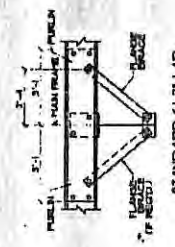
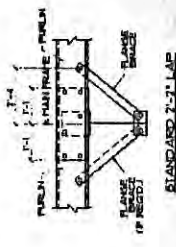
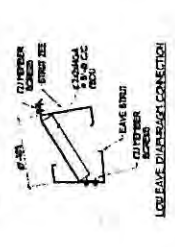
REMARKS OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID BUILDINGS ENGINEER IS THE ENGINEER OF RECORD OF THE DESIGN OR THAT THE DESIGN SHALL BE SUBJECT ONLY THE DESIGN OF THE WORK IS INCLUDED. FOUNDATION, ELECTRICAL, MECHANICAL, PLUMBING, AND OTHER WORK SHALL BE SPECIFICALLY APPROVED BY RIGID AND SPECIALLY INCLUDED NO INSPECTION OR SUPERVISION IS IMPLIED.



DATE	REV.	DESCRIPTION	DATE	BY

DESCRIPTION: WALL FRATING / SHEETING ELEV.  
CUSTOMER: G. STARR CONSTRUCTION  
LOCATION: HUMBLE, TX  
DRAWING BY: ELLIOTT ELECTRIC SUPPLY  
DATE: SCALE: 1/8" = 1'-0"  
JOB # RB-0416 DRAWING # E1 OF 1

**RIGID BUILDING SYSTEMS**  
8933 Alamo, Houston, TX 77073  
Phone: (281) 443-8005  
Fax: (281) 403-8884

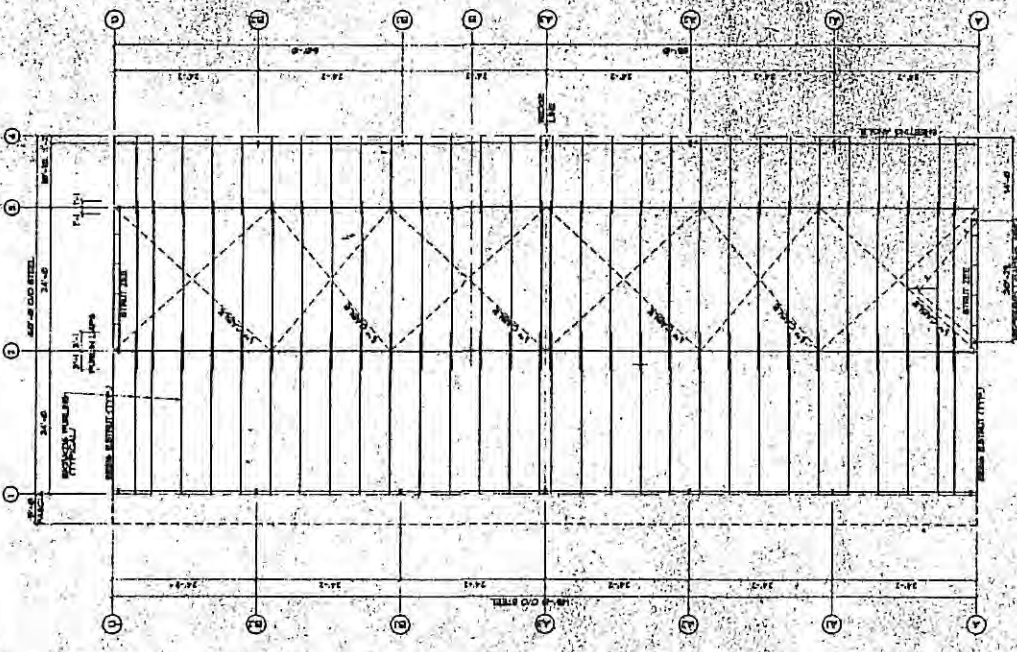
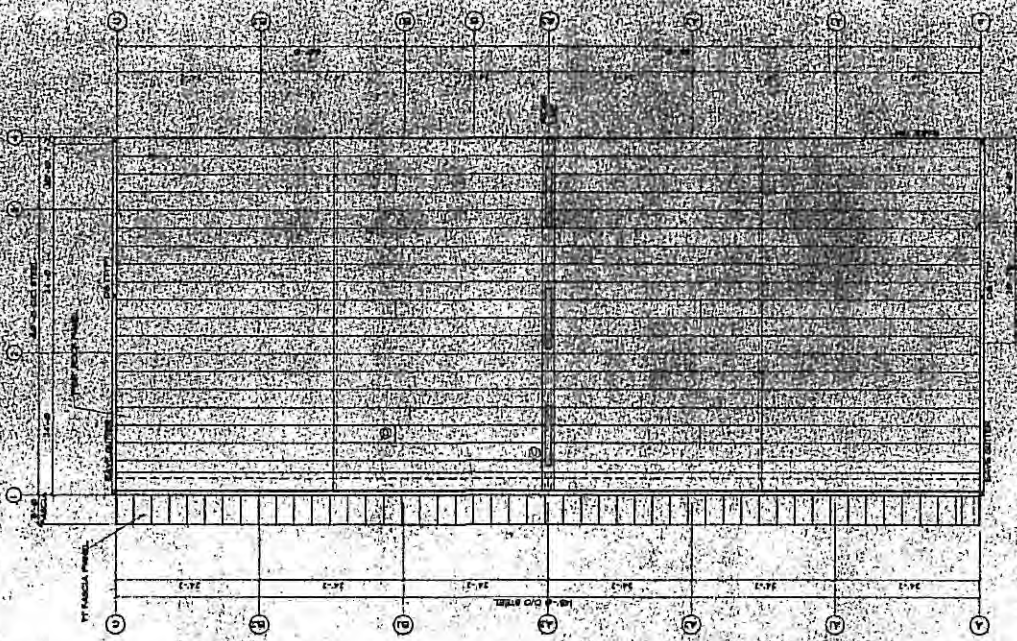


**FOR APPROVAL**  
 NOT FOR CONSTRUCTION  
 APPROVED WITHOUT EXCEPTION  
 APPROVED AS NOTED  
 DISAPPROVED REQUIRMENT.  
 DATE: \_\_\_\_\_



SEALING OF THIS DRAWING DOES NOT IMPLY  
 THAT THE ENGINEER HAS REVIEWED THE  
 PROFESSIONAL FOR THIS PROJECT, ONLY THE  
 DESIGN AND CONSTRUCTION OF THE STRUCTURE  
 PROVIDED BY THIS DRAWING IS GUARANTEED.  
 CONSULTANTS, ELECTRICAL AND MECHANICAL  
 SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY  
 OTHERS ARE NOT INCLUDED IN THIS DRAWING  
 EXCEPT AS NOTED OR SPECIFICALLY  
 INDICATED.

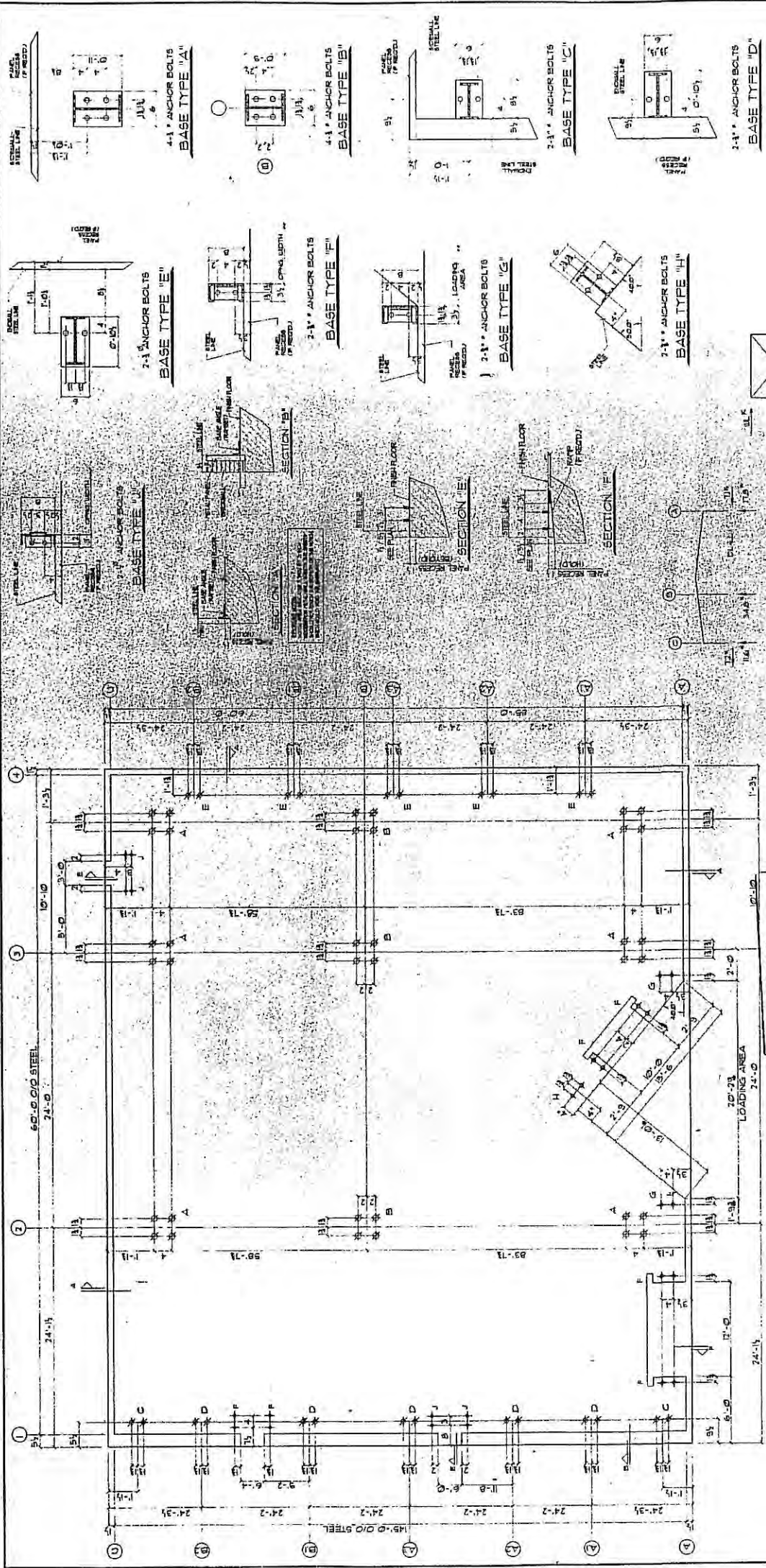
DESCRIPTION: ROOF FRAMING / SHEETING PLAN  
 CUSTOMER: G. STARRS CONSTRUCTION  
 LOCATION: AMPLIBLE, TX  
 DRAWING BY: ELLIOTT ELECTRIC SUPPLY  
 DATE: 2/23/09  
 CHECK BY: [Signature]  
 JOB # RB-0416  
 DRAWING # 1 OF 1  
 ISSUE: A/P



PK	QTY	DESCRIPTION	PK	QTY	DESCRIPTION
A	1	3/8\"/>			
B	1	3/8\"/>			
C	1	1\"/>			
D	1	1\"/>			
E	1	2\"/>			
F	1	2\"/>			
G	1	2\"/>			

ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS NOTED OTHERWISE.  
 ALL DIMENSIONS SHALL BE TO FACE UNLESS NOTED OTHERWISE.  
 ALL DIMENSIONS SHALL BE TO FACE UNLESS NOTED OTHERWISE.





**ANCHOR BOLT SETTING PLAN & DETAILS**

DESCRIPTION: ANCHOR BOLT SETTING PLAN & DETAILS  
 CUSTOMER: G. STARR CONSTRUCTION  
 LOCATION: HURFLE, TX  
 DRAWING BY: ELLIOTT ELECTRIC SUPPLY  
 CHECK BY: DATE: 04/29/09  
 JOB #: RB-0416 ISSUE: 1/15 DRAWING / PLOT 1 / 4/P

**RIGID BUILDING SYSTEMS**  
 1933 Adair Westfield  
 Houston, TX 77056  
 Phone: (281) 443-9889  
 Fax: (281) 443-9884

SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT MIDO BALANCE ENGINEER IS THE ENGINEER OF RECORD OR THE DESIGN PROFESSIONAL FOR THIS PROJECT. ONLY THE PROFESSIONAL SEAL AND SIGNATURE OF THE DESIGNER, ANALYSE, ELECTRICAL AND MECHANICAL ENGINEER, AND/OR OTHER PROFESSIONAL DESIGNER, AND/OR OTHER PROFESSIONAL DESIGNER, EXCLUDED, NO INSPECTION OR SUPERVISION IMPLIED.

DATE: 04/29/09

BRACED BAY REACTION

LINE	AXIS	H	V	LOADING	LINE	AXIS	H	V	LOADING
1	A				2	B			
3	C				4	D			

**FOR APPROVAL NOT FOR CONSTRUCTION**

APPROVED WITHOUT EXCEPTION  
 APPROVED AS NOTED  
 DISAPPROVED RESUBMIT.

DATE: \_\_\_\_\_

ANCHOR BOLT DETAIL	SYMBOL	DIA.	LEN	LENGTH	FLOOR	PROJ.	USE	NEW	REINFORCEMENT	DATE	BY
+											
×											
•											
○											

**ANCHOR BOLT SETTING PLAN**

LOADING	LINE	AXIS	H	V	LOADING	LINE	AXIS	H	V

**GENERAL NOTES**

- ANCHOR BOLT SETTINGS SHOWN ON THIS DRAWING LOCATE THE ANCHOR BOLTS IN REFERENCE TO BOTH THE BUILDING STEEL AND THE ANCHOR BOLT SETTING PLAN. THE ANCHOR BOLT SETTING PLAN LOCATES ANCHOR BOLTS IN REFERENCE TO THE OUTSIDE OF THE PANEL. DETAILS SHOWN ON THIS DRAWING ARE TO BE USED IN ALL PANELS UNLESS OTHERWISE NOTED. THE ANCHOR BOLT SETTING PLAN SHALL BE DETERMINED BY THE CUSTOMER.
- BOTTOM OF ALL BASE PLATES ARE AT THE SAME ELEVATION. (UNLESS NOTED)

ALL REACTIONS IN KIPS