

Building Description & Colors

WIDTH : 150
 LENGTH : 200
 HEIGHT : 18 / 18 (BUILDING DIMENSIONS ARE NOMINAL. REFER TO PLANS)

	Description	Color
ROOF PANELS	26 PBR	Crimson Red
WALL PANELS	26 PBR	Desert Sand
SOFFIT PANELS	Eave : N/A	
	Gable : N/A	
TRIM / GUTTER	Eave :	Crimson Red
	Gable :	Crimson Red
	Corner :	Crimson Red
	Framed : Openings	Crimson Red
	Gutter :	Crimson Red
	DSpout :	Desert Sand

Basic Design Loading

This structure and foundation is designed utilizing the loads indicated and applied by the IBC 18 Bldg. Code. It is the contractor's responsibility to confirm that these loads comply with the requirements of the local building official.

Specific Loads: (See Structural Calculations and/or Foundation Reactions)

- Building Use Category = (lw = 1.00 , ls = 1.00 , le = 1.00)
- 20.00 PSF Roof Live Load, Roof Load Reduction Allowed: Yes
 - 2.000 PSF Dead Load (Purlins & Roof Cladding)
 - 3 PSF Collateral Load
 - 3.5 PSF Roof Snow Load
 - 115 Ultimate Wind Speed, Wind Exposure: C Hurricane Coastline:
(If Wind Load value is less than 70, the Wind Load Units are in PSF)

Building Wind Closure Category: Closed

PSF Basic Velocity Wind Pressure (Includes Importance factors only.
See bldg. code to obtain required wind coefficient multipliers.)

ACCESSORIES SCHEDULE

Skylights:
 Wall Lights: (130) 5'-4" Wall Light Panels
 Roof Insulation: 3" VRR+
 Wall Insulation: 3" VRR+

Service Doors - Windows - Louvers - Overhead Doors
 2 - 4' x 7' Metal Service Door's w/ Lever Locks
 10 - 10' x 14' Janus model 2500 drum doors
 1 - 10' x 16' Janus model 2500 drum door
 1 - 20' x 14' Janus model 2500 drum door

Ridge Cap
 STYLE= FL-51

DRAWING INDEX

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NOTES AND SPECIFICATIONS

BUILDING ERECTION NOTES

1. THE GENERAL CONTRACTOR AND/OR ERECTOR IS RESPONSIBLE TO SAFELY AND PROPERLY ERECT THE METAL BUILDING SYSTEM IN ACCORDANCE WITH THESE DRAWINGS, OSHA REQUIREMENTS, AND MBMA STANDARDS PERTAINING TO PROPER ERECTION. ANY DEVIATION FROM THE PLANS, SPECIFICATIONS, AND ERECTION INSTRUCTIONS IS SUBJECT TO WRITTEN APPROVAL BY THE METAL BUILDING MANUFACTURER (M.B.M.). FAILURE TO HAVE ANY DEVIATION APPROVED IN WRITING BY THE M.B.M. MAY VOID ALL EXPRESS OR IMPLIED WARRANTIES, REPRESENTATIONS AND/OR CERTIFICATIONS. SHOULD YOU NEED ADDITIONAL INFORMATION, PLEASE CALL.
2. ALL WELDING MUST BE PERFORMED BY AWS QUALIFIED WELDERS FOR THE WELDING PROCESSES AND POSITIONS INDICATED. ALL WORK MUST BE COMPLETED AND INSPECTED IN ACCORDANCE WITH THE APPLICABLE AWS SPECIFICATIONS. WELD ELECTRODES USED FOR THE SMAW (OR STICK) WELD PROCESS MUST BE 70 KSI STEEL AND LOW HYDROGEN CONTENT. USE ONLY MATERIALS AND TECHNIQUES APPROPRIATE TO THE AWS, LATEST EDITION. (FIELD BUTT WELD)
3. ALL METAL SHAVINGS OCCURRING AS A RESULT OF DRILLING OPERATIONS ON THE ROOF ARE TO BE REMOVED IN SUCH A MANNER AS TO PREVENT DAMAGE OR STAINING OF ROOF FINISH AND/OR ADJACENT TRIM.
4. THE M.B.M. REQUIRES THAT A MINIMUM OF ASTM A307 ANCHOR BOLTS BE USED AND THAT WASHERS BE USED BENEATH THE NUTS. ANCHOR BOLT SHALL BE ACCURATELY SET TO A TOLERANCE OF +/- 1/8" IN BOTH ELEVATION AND LOCATION. THE ANCHOR BOLT PLAN INDICATES THE POSITION OF ANCHOR BOLTS AND ALL DETAILS SHALL BE INTERPRETED AS SCHEMATIC. THE M.B.M. DOES NOT ASSUME RESPONSIBILITY FOR FOUNDATION DESIGN OR CONSTRUCTION THAT IS NOT FURNISHED BY THE M.B.M.. ALL FOUNDATIONS SHOULD BE DESIGNED FOR LOCAL SOIL REPORTS.

BOLTS & WASHERS

1. ALL HIGH STRENGTH BOLTS ARE TYPE ASTM A325 AND ARE TO BE INSTALLED TO THE "SNUG-TIGHT" CONDITION AS DEFINED BY THE RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING A325 OR A490 BOLTS, 2004 EDITION, SECTION 8.1, UNLESS NOTED OTHERWISE. ALSO, NOTE THAT BOLTS IN STANDARD HOLES DO NOT REQUIRE WASHERS PER THE RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING A325 OR A490 BOLTS, SECTION 6.
2. ALL A307 MACHINE BOLTS ARE TO BE BROUGHT TO A "SNUG TIGHT" CONDITION TO ENSURE THAT THE MATERIALS IN THE JOINT ARE BROUGHT INTO GOOD CONTACT WITH EACH OTHER.
3. WASHERS ARE REQUIRED AT ALL SLOTTED CONNECTIONS AS FOLLOWS:
 = HOLE TO SLOT CONNECTION, ONE WASHER REQUIRED ON SLOTTED SIDE.
 = SLOT TO SLOT CONNECTION, TWO WASHERS REQUIRED, ONE ON EACH SIDE OF THE CONNECTION. HOWEVER AT LAPPED ZEE MEMBERS, WHETHER PURLINS OR GIRTS, NO WASHERS ARE REQUIRED IN THE 8-BOLT LAPPED REGION.

DESIGN OF APERTURES

ALL WINDOWS, DOORS, SKYLIGHTS OR OTHER APERTURES PROVIDED BY OTHERS SHALL BE DESIGNED IN ACCORDANCE WITH THE SAME BUILDING CODE REQUIREMENTS FOR WHICH THE BUILDING SYSTEM IS DESIGNED.

GENERAL DESIGN NOTES AND MATERIAL SPECIFICATIONS

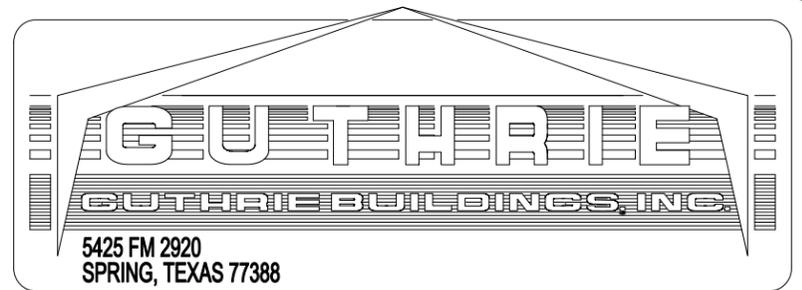
1. ALL STRUCTURAL STEEL SECTIONS AND WELDED PLATE MEMBERS ARE DESIGNED IN ACCORDANCE WITH THE AISC "SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS-ALLOWABLE STRESS DESIGN", NINTH EDITION, OR THE AISC "SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS", THIRTEENTH EDITION, AS REQUIRED BY THE SPECIFIED BUILDING CODE.
2. ALL WELDING OF STRUCTURAL STEEL IS BASED ON AWS D1.1 "STRUCTURAL WELDING CODE", LATEST EDITION.
3. ALL COLD FORMED MEMBERS ARE DESIGNED IN ACCORDANCE WITH AISI "SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS", LATEST EDITION.
4. ALL WELDING COLD FORMED STEEL IS BASED ON AWS D1.3 "STRUCTURAL WELDING CODE - SHEET STEEL", LATEST EDITION.
5. IF JOISTS ARE INCLUDED WITH THIS PROJECT, THEY ARE SUPPLIED AS A PART OF THE SYSTEMS - ENGINEERED METAL BUILDING AND ARE FABRICATED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 1926.758 OF THE OSHA SAFETY STANDARD FOR STEEL ERECTION, DATED JANUARY 18, 2001.

ROOF COLLATERAL LOAD

THE ROOF SYSTEM HAS BEEN DESIGNED FOR A COLLATERAL LOAD OF 3 PSF FOR CEILINGS, LIGHTS, DUCTS & SPRINKLERS. THIS COLLATERAL LOAD MUST BE UNIFORMLY DISTRIBUTED THROUGHOUT THE ENTIRE ROOF SYSTEM AND NOT CONCENTRATED ALONG ANY ONE PURLIN LINE OR ALONG ANY ONE FRAME LINE. IN ADDITION, THE LOAD MUST BE ADEQUATELY DISTRIBUTED AND CONNECTED SO AS NOT TO CAUSE LOCAL DEFORMATION OR FAILURE OF THE COLD-FORMED PURLINS OR FRAMES.

ADDITIONAL LOADS OF OTHER MATERIALS

1. CONSTRUCTION LOADS SHALL NOT BE PLACED ON ANY STRUCTURAL STEEL FRAMEWORK UNLESS SUCH FRAMEWORK IS SAFELY BOLTED, WELDED, OR OTHERWISE ADEQUATELY SECURED. CONSTRUCTION LOADS MAY BE PLACED ONLY WITHIN A ZONE THAT IS WITHIN 8 FEET OF THE CENTER-LINE OF THE PRIMARY SUPPORT MEMBER. CFR BUNDLES SHOULD BE PLACED DIRECTLY OVER THE RIGID FRAMES.
2. THE METAL BUILDING MANUFACTURER ASSUMES THAT THE BUILDING MATERIALS PROVIDED BY OTHERS HAVE BEEN PROPERLY DESIGNED TO SUSTAIN ALL LOADS IMPOSED ON THEM AND TO TRANSFER THOSE LOADS TO THE M.B.M.'s PRIMARY FRAMING SYSTEM. THE M.B.M.'s SECONDARY FRAMING (PURLINS, GIRTS, EAVESTRUTS, ETC.) IS NOT DESIGNED TO SAFELY AND ADEQUATELY TRANSFER THESE LOADS TO THE DESIGN OF THE METAL BUILDING MANUFACTURER'S PRIMARY FRAMING SYSTEM.



Customer :

AMH Produce
 6116 East State Highway 71
 La Grange, TX 78945

Project Name/Site Location :

AMH Produce Warehouse
 16730 Hwy 290 West
 Burton, TX 77835

County : Washington

Job ID :

AMHProduceLLC

These Drawings Are:

- For Construction (U.N.O.)
- NOT for Construction
- For PERMIT ONLY
- For Anchor Bolt Only (PERMIT ONLY)
- For Approval *

* Approval orders must be released for fabrication within thirty (30) calendar days after the submittal drawings are issued or they may be subject to any current price increases.

Special attention should be given in approving dimensions and/or details marked with "VERIFY". Please verify requested items by indicating "OK".

APPROVAL OF DRAWINGS INDICATE THAT GUTHRIE BUILDINGS CORRECTLY INTERPRETED AND APPLIED THE REQUIREMENTS OF THE CONTRACT, DRAWINGS AND SPECIFICATIONS. WHERE DISCREPANCIES EXIST BETWEEN THE GUTHRIE PLANS AND THE PLANS FOR OTHER TRADES, THE STRUCTURAL STEEL PLANS SHALL GOVERN. (SECT. 4.2.1 AISC CODE OF STANDARD PRACTICE 9TH ED.) DESIGN CONSIDERATIONS OF ANY MATERIALS IN THE STRUCTURE WHICH ARE NOT FURNISHED BY GUTHRIE BLDGS. ARE THE RESPONSIBILITY OF THE CONTRACTORS AND ENGINEERS OTHER THAN GUTHRIE BLDGS. UNLESS SPECIFICALLY INDICATED.

THIS CERTIFICATION IS VALID ONLY FOR THOSE MATERIALS DESIGNED AND FABRICATED BY THE METAL BUILDING MANUFACTURER INTENDED FOR USE ON THIS PROJECT. THE UNDERSIGNED PROFESSIONAL ENGINEER IS NOT THE ENGINEER OF RECORD FOR THE OVERALL PROJECT.

Guthrie Buildings, Inc.

5425 FM 2920
 Spring, Texas 77388
 Phone: (281) 353-0200
 Registration# 742
 Guthrie Buildings, Inc. Is An Approved
 City Of Houston Fabricator.

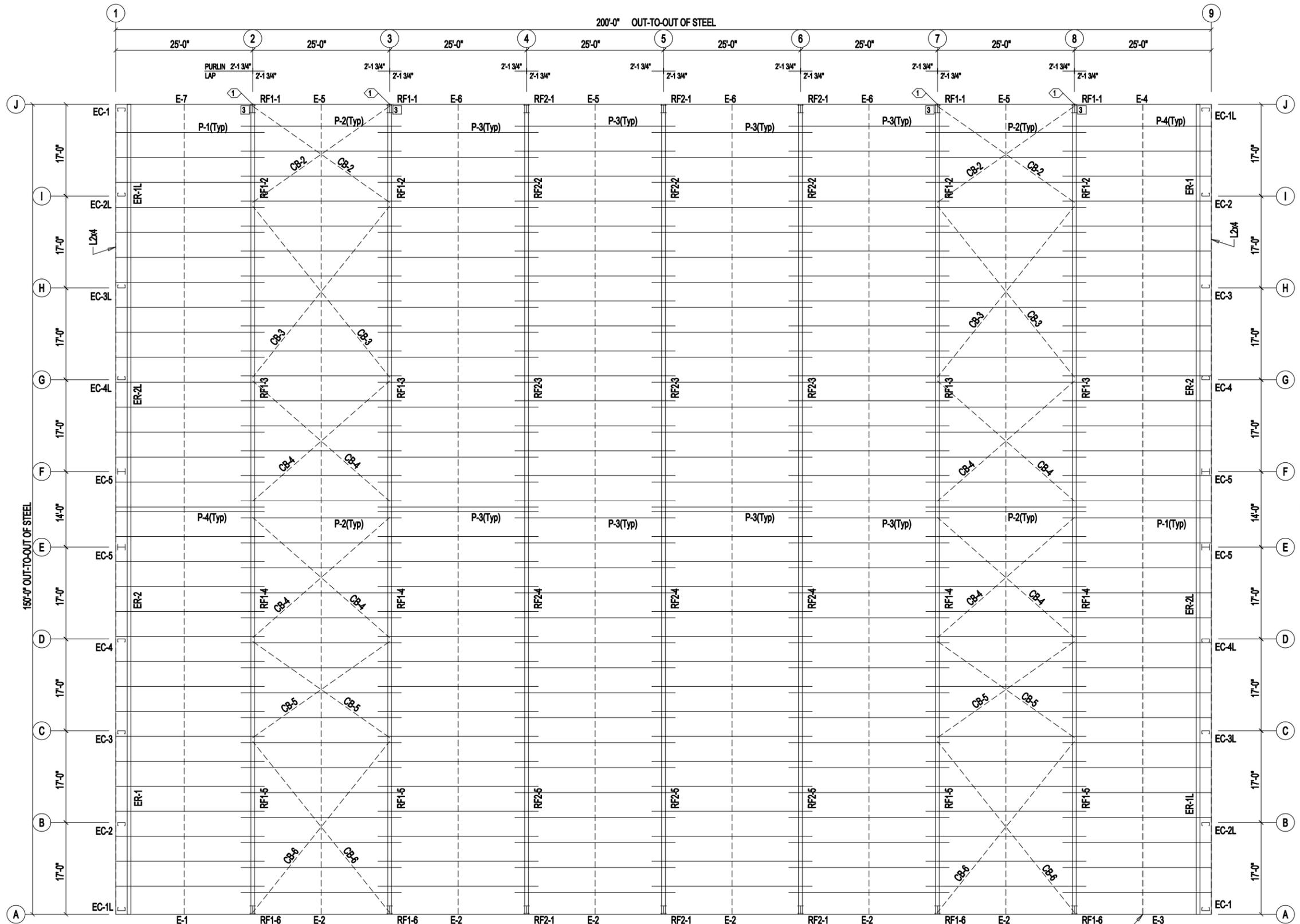
Testing Labs

Alliance Laboratories, Inc.
 5650 Guhn Rd. Ste. 118
 Houston, Texas 77040
 Phone: (713) 934-8999
 Firm# 5407

06/17/2021



Sham and Associates LLC
 Firm No: 13365 Cell: 832 875 7996
 8823 sage cove lane, Richmond TX. 774
 Email: shamwali695@gmail.com



ROOF FRAMING PLAN
NTS.

06/17/2021

ROOF SHEETING
PANELS: 26 Ga. PR
Crimson Red

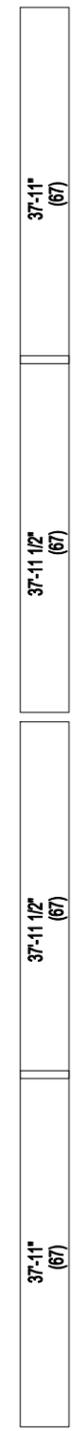
SPECIAL BOLT TABLE					
ID	QUAN	TYPE	DIA	LEN	WSH
1	4	A307	1/2"	1 1/2"	0

MEMBER TABLE		
MARK	PART	LENGTH
P-1	8X25Z12	27'-1 1/2"
P-2	8X25Z14	29'-3 1/2"
P-3	8X25Z16	29'-3 1/2"
P-4	8X25Z12	27'-1 1/2"
E-1	8.1E14	24'-11 1/2"
E-2	8.1E14	24'-11 1/2"
E-3	8.1E14	24'-11 1/2"
E-4	8.1E14	24'-11 1/2"
E-5	8.1E14	24'-11 1/2"
E-6	8.1E14	24'-11 1/2"
E-7	8.1E14	24'-11 1/2"
CB-2	HW-375	29'-6"
CB-3	HW-374	40'-0"
CB-4	HW-373	33'-8"
CB-5	HW-373	30'-6"
CB-6	HW-375	39'-0"

CONNECTION PLATES TABLE			
ID	QUAN	MARK/PART	
3	4	k1	

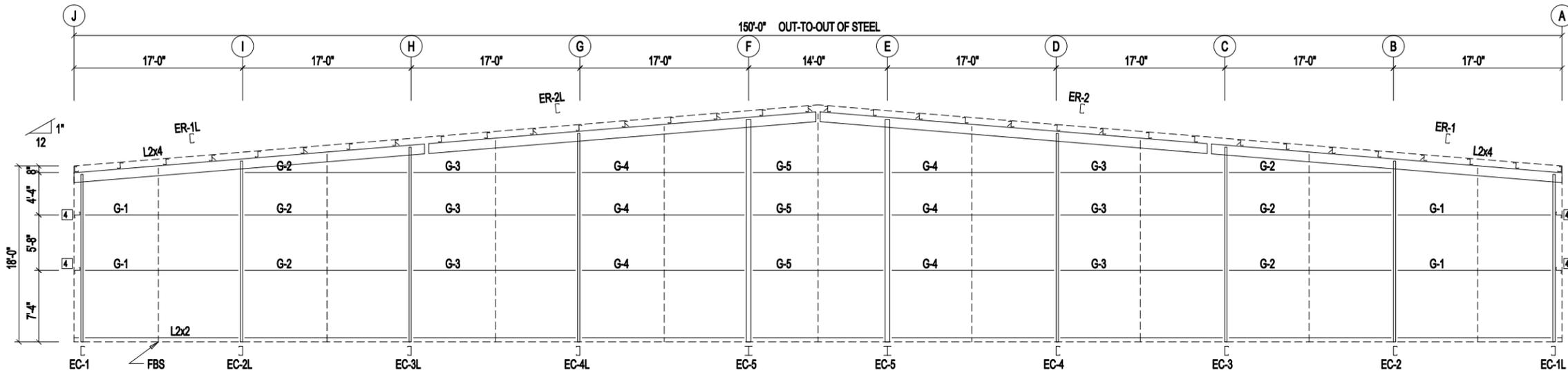
SHEETING TABLE			
COLOR	PART	QUAN	LENGTH
RD	PBR26	134	37'-11"
RD	PBR26	134	37'-11 1/2"

TRIM TABLE			
ID	PART	COLOR	LENGTH
1	FL-51	Crimson Red	3'-0"

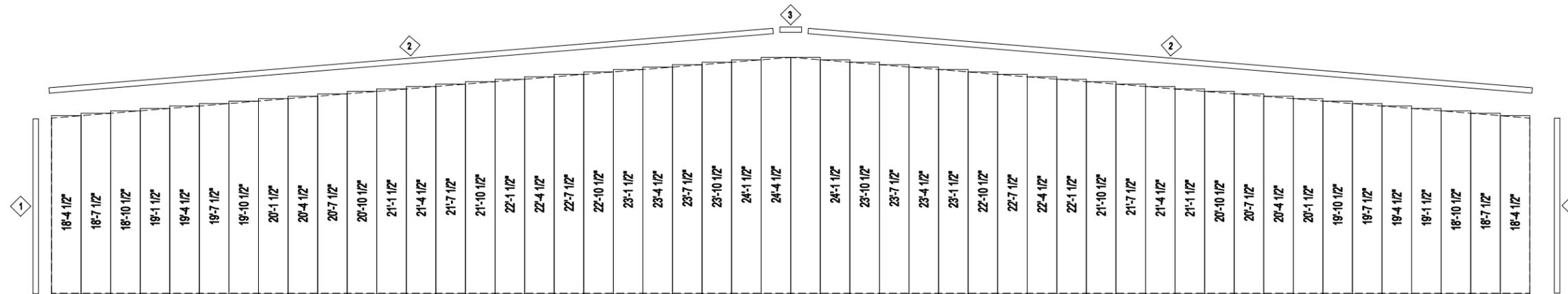


Sham and Associates LLC
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 8823 sage cove lane, Richmond TX. 77407
 Email: shamwali695@gmail.com

PROJECT	AMH Produce Warehouse	
CLIENT	AMH Produce	
JOB ID	AMHProduceLLC	ROOF FRAMING & SHEETING
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM CHECKED BY: Nate
		DATE: 5/20/21 SHEET SE1 OF SE5



LEFT ENDWALL FRAMING: FRAME LINE 1
NTS.



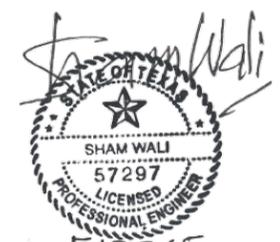
LEFT ENDWALL SHEETING & TRIM: FRAME LINE 1
PANELS: 26 Ga. PR - Desert Sand

MEMBER TABLE		
MARK	PART	LENGTH
EC-1	10X25C14	17'-3 9/16"
EC-2L	10X25C12	18'-7 9/16"
EC-3L	10X25C12	20'-0 9/16"
EC-4L	10X50C12	21'-5 9/16"
EC-5	W10X12	22'-10 3/4"
EC-4	10X50C12	21'-5 9/16"
EC-3	10X25C12	20'-0 9/16"
EC-2	10X25C12	18'-7 9/16"
EC-1L	10X25C14	17'-3 9/16"
ER-1L	8X35C12	35'-7 7/8"
ER-2L	8X35C12	39'-7"
ER-2	8X35C12	39'-7"
ER-1	8X35C12	35'-7 7/8"
G-1	8X25Z16	15'-10 1/4"
G-2	8X25Z16	18'-9"
G-3	8X25Z16	18'-6 1/2"
G-4	8X25Z16	18'-9 1/2"
G-5	8X25Z16	13'-7 1/2"

TRIM TABLE			
ID	PART	COLOR	LENGTH
1	XFL-830	Crimson Red	18'-3"
2	FL-16	Crimson Red	14'-3"
3	FL-16B	Crimson Red	1'-4"

BOLT TABLE				
LOCATION	QUAN	TYPE	DIA	LEN
ER-1/ER-2L	4	A325	5/8"	1 1/2"
ER-2/ER-2	4	A325	5/8"	1 1/2"
ER-2/ER-1	4	A325	5/8"	1 1/2"
Cor_Column/Raf	2	A325	5/8"	1 1/2"
EC-2/ER-1L	2	A325	5/8"	1 1/2"
EC-3/ER-1L	2	A325	5/8"	1 1/2"
EC-4/ER-2L	2	A325	5/8"	1 1/2"
EC-5/ER-2L	4	A325	5/8"	1 1/2"
EC-5/ER-2	4	A325	5/8"	1 1/2"
EC-4/ER-2	2	A325	5/8"	1 1/2"
EC-3/ER-1	2	A325	5/8"	1 1/2"
EC-2/ER-1	2	A325	5/8"	1 1/2"

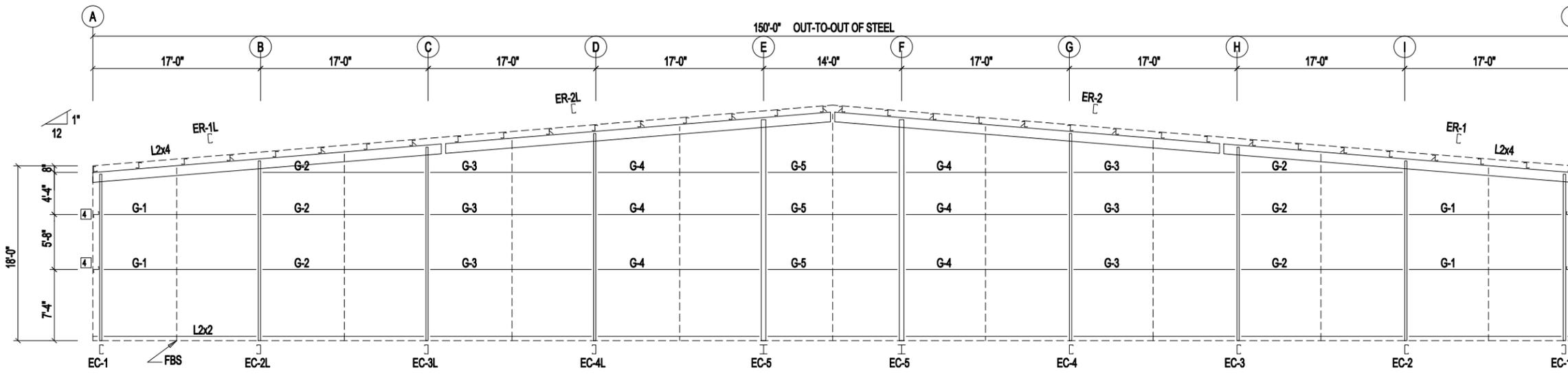
CONNECTION PLATES TABLE		
ID	QUAN	MARK/PART
4	4	SC-5



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 8823 sage cove lane, Richmond TX. 77406
 Email: shamwali695@gmail.com

06/17/2021

PROJECT	AMH Produce Warehouse	
CLIENT	AMH Produce	
JOB ID	AMHProduceLLC	ENDWALL FRAMING, SHEETING & TRIM
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JIM CHECKED BY: Nate
		DATE: 5/20/21 SHEET SE2 OF SE5



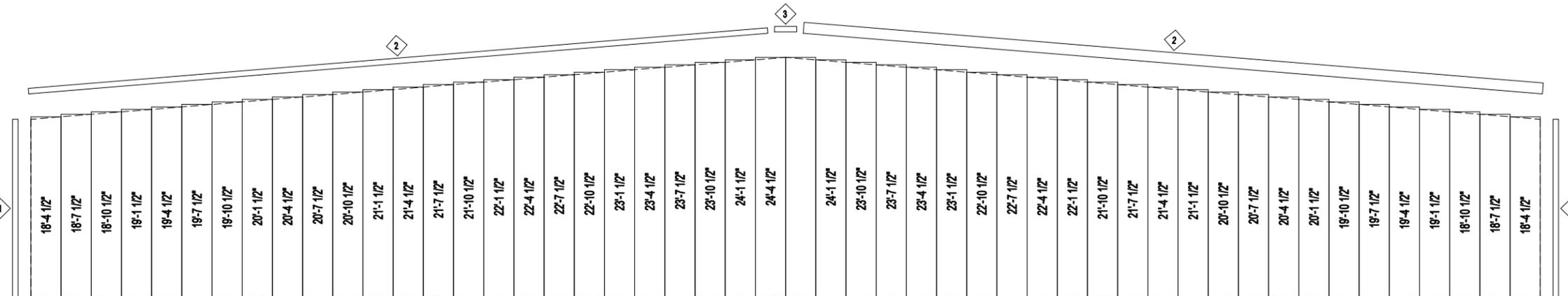
RIGHT ENDWALL FRAMING: FRAME LINE 9
NTS.

MARK	PART	LENGTH
EC-1	10X25C14	17'-3 9/16"
EC-2L	10X25C12	18'-7 9/16"
EC-3L	10X25C12	20'-0 9/16"
EC-4L	10X50C12	21'-5 9/16"
EC-5	W10X12	22'-10 3/4"
EC-4	10X50C12	21'-5 9/16"
EC-3	10X25C12	20'-0 9/16"
EC-2	10X25C12	18'-7 9/16"
EC-1L	10X25C14	17'-3 9/16"
ER-1L	8X35C12	35'-7 7/8"
ER-2L	8X35C12	39'-7"
ER-2	8X35C12	39'-7"
ER-1	8X35C12	35'-7 7/8"
G-1	8X25Z16	15'-10 1/4"
G-2	8X25Z16	18'-9"
G-3	8X25Z16	18'-6 1/2"
G-4	8X25Z16	18'-9 1/2"
G-5	8X25Z16	13'-7 1/2"

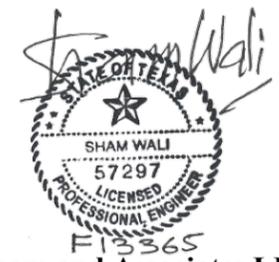
ID	PART	COLOR	LENGTH
1	XFL-830	Crimson Red	18'-3"
2	FL-16	Crimson Red	14'-3"
3	FL-16B	Crimson Red	1'-4"

LOCATION	QUAN	TYPE	DIA	LEN
ER-1/ER-2L	4	A325	5/8"	1 1/2"
ER-2/ER-2	4	A325	5/8"	1 1/2"
ER-2/ER-1	4	A325	5/8"	1 1/2"
Cor. Column/Raf	2	A325	5/8"	1 1/2"
EC-2/ER-1L	2	A325	5/8"	1 1/2"
EC-3/ER-1L	2	A325	5/8"	1 1/2"
EC-4/ER-2L	2	A325	5/8"	1 1/2"
EC-5/ER-2L	4	A325	5/8"	1 1/2"
EC-5/ER-2	4	A325	5/8"	1 1/2"
EC-4/ER-2	2	A325	5/8"	1 1/2"
EC-3/ER-1	2	A325	5/8"	1 1/2"
EC-2/ER-1	2	A325	5/8"	1 1/2"

ID	QUAN	MARK/PART
4	4	SC-5

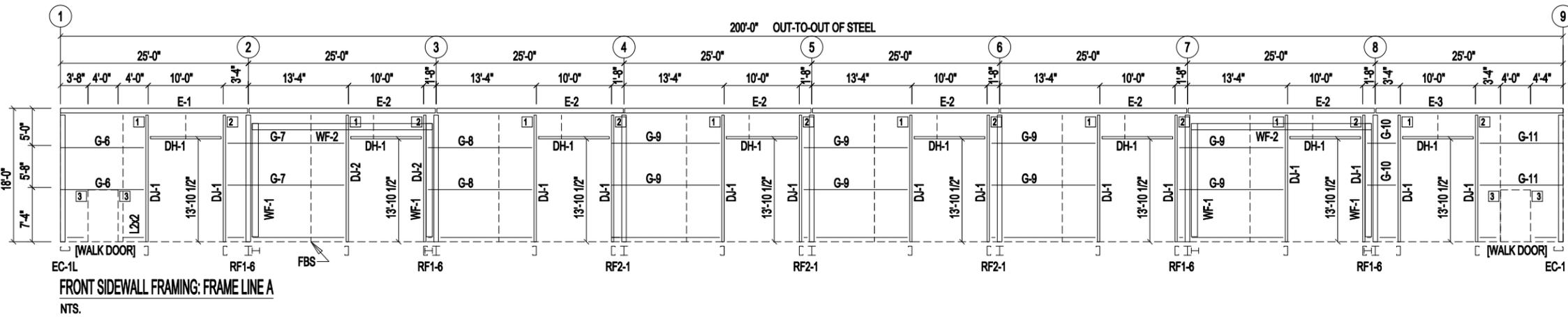


RIGHT ENDWALL SHEETING & TRIM: FRAME LINE 9
PANELS: 26 Ga. PR - Desert Sand

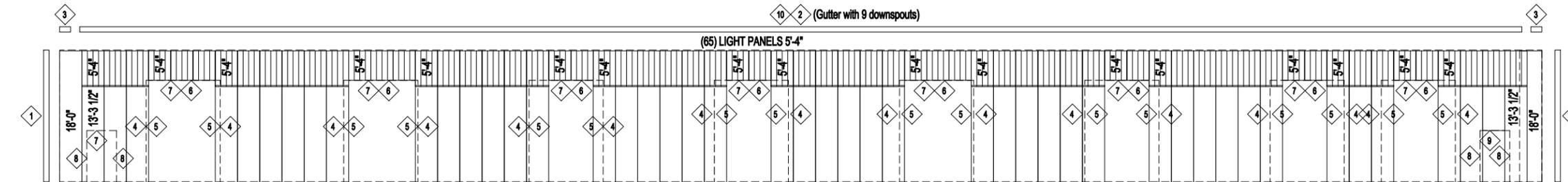


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 06/17/2021

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CLIENT	AMH Produce	
JOB ID	AMHProduceLLC	ENDWALL FRAMING, SHEETING & TRIM
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM CHECKED BY: Nate
		DATE: 5/20/21 SHEET SE3 OF SE5



FRONT SIDEWALL FRAMING: FRAME LINE A
NTS.



FRONT SIDEWALL SHEETING & TRIM: FRAME LINE A
PANELS: 26 Ga. PR - Desert Sand

MEMBER TABLE		
MARK	PART	LENGTH
WF-1	W101054	16'-1 3/4"
WF-2	W101084	23'-3"
DJ-1	8X30C14	17'-3 1/4"
DJ-2	8X25C14	17'-3 1/4"
DH-1	8X25C16	10'-0"
E-1	8.1E14	24'-11 1/2"
E-2	8.1E14	24'-11 1/2"
E-3	8.1E14	24'-11 1/2"
G-6	8X25Z16	11'-4 1/2"
G-7	8X25Z16	18'-2"
G-8	8X25Z16	14'-6"
G-9	8X25Z16	14'-5 1/2"
G-10	8X25Z16	4'-5 1/2"
G-11	8X25Z16	11'-4 1/2"

TRIM TABLE			
ID	PART	COLOR	LENGTH
1	XFL-830	Crimson Red	18'-3"
2	FL-18C	Crimson Red	14'-3"
3	FL-18A	Galvalume	6"
4	FL-37	Crimson Red	14'-3"
5	FL-23	Crimson Red	14'-3"
6	FL-37	Crimson Red	10'-3"
7	FL-852	Crimson Red	10'-3"
8	FL-23	Crimson Red	10'-3"
9	FL-852	Crimson Red	SCRAP
10	ET-1	Crimson Red	14'-3"

BOLT TABLE				
LOCATION	QUAN	TYPE	DIA	LEN
WF-1 - WF-2	8	A325	5/8"	2"
WF-1 - RF1-6	18	A325	5/8"	2"

CONNECTION PLATES TABLE		
ID	QUAN	MARK/PART
1	8	e1
2	8	e2
3	4	j2

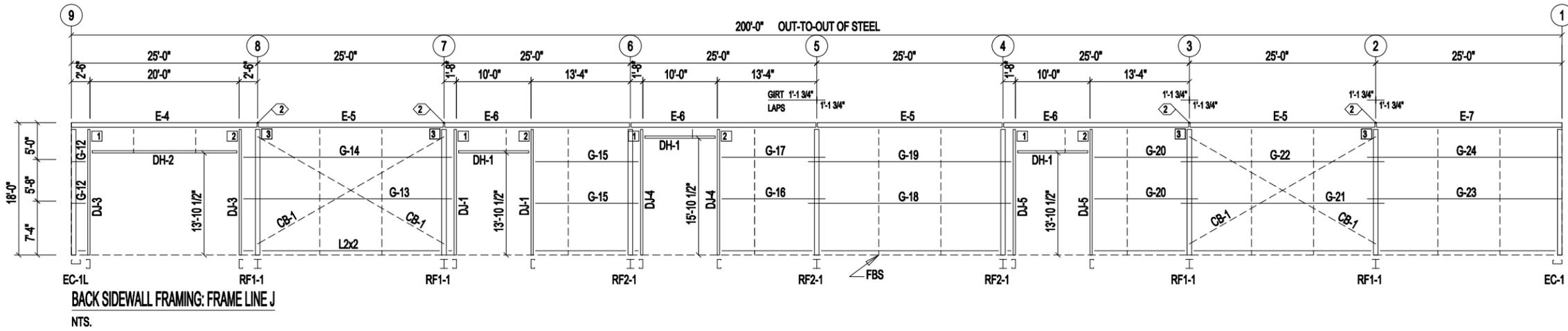


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CLIENT	AMH Produce	
JOB ID	AMHProduceLLC	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM CHECKED BY: Nate
		DATE: 5/20/21 SHEET SE4 OF SE5

Sham and Associates LLC
Sham Wali, P.E.

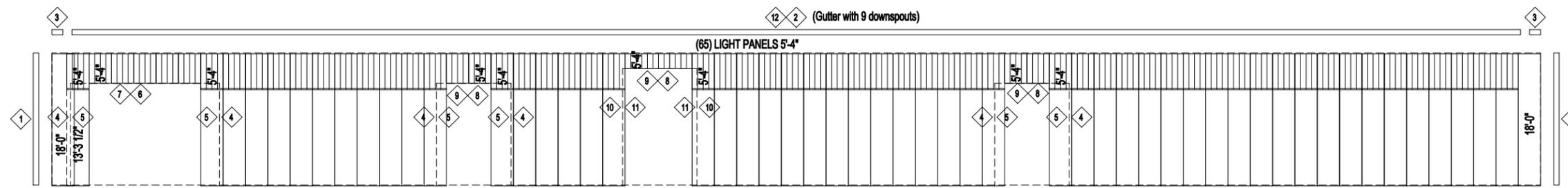


MEMBER TABLE		
MARK	PART	LENGTH
DJ-1	8X30C14	17'-3 1/4"
DJ-3	8X40C14	17'-3 1/4"
DJ-4	8X25C16	17'-3 1/4"
DJ-5	8X30C16	17'-3 1/4"
DH-1	8X25C16	10'-0"
DH-2	8X25C16	20'-0"
E-4	8.1E14	24'-11 1/2"
E-5	8.1E14	24'-11 1/2"
E-6	8.1E14	24'-11 1/2"
E-7	8.1E14	24'-11 1/2"
G-12	8X25Z16	2'-1 1/2"
G-13	8X30Z14	28'-6 1/2"
G-14	8X30Z16	28'-6 1/2"
G-15	8X25Z16	14'-6"
G-16	8X30Z14	14'-3"
G-17	8X25Z16	14'-3"
G-18	8X30Z14	27'-6 1/2"
G-19	8X25Z16	27'-6 1/2"
G-20	8X30Z16	14'-2 1/2"
G-21	8X30Z14	27'-3 1/2"
G-22	8X30Z16	27'-3 1/2"
G-23	8X30Z14	28'-1 1/2"
G-24	8X30Z16	28'-1 1/2"
CB-1	HW-375	29'-0"

TRIM TABLE			
ID	PART	COLOR	LENGTH
1	XFL-830	Crimson Red	18'-3"
2	FL-18C	Crimson Red	14'-3"
3	FL-18A	Galvalume	6"
4	FL-37	Crimson Red	14'-3"
5	FL-23	Crimson Red	14'-3"
6	XFL-37	Crimson Red	20'-2"
7	XFL-852	Crimson Red	20'-2"
8	FL-37	Crimson Red	10'-3"
9	FL-852	Crimson Red	10'-3"
10	XFL-37	Crimson Red	16'-3"
11	XFL-23	Crimson Red	16'-3"
12	ET-1	Crimson Red	14'-3"

CONNECTION PLATES TABLE		
ID	QUAN	MARK/PART
1	4	e1
2	4	e2
3	4	k1

SPECIAL BOLT TABLE					
ID	QUAN	TYPE	DIA	LEN	WSH
2	4	A307	1/2"	1 1/2"	



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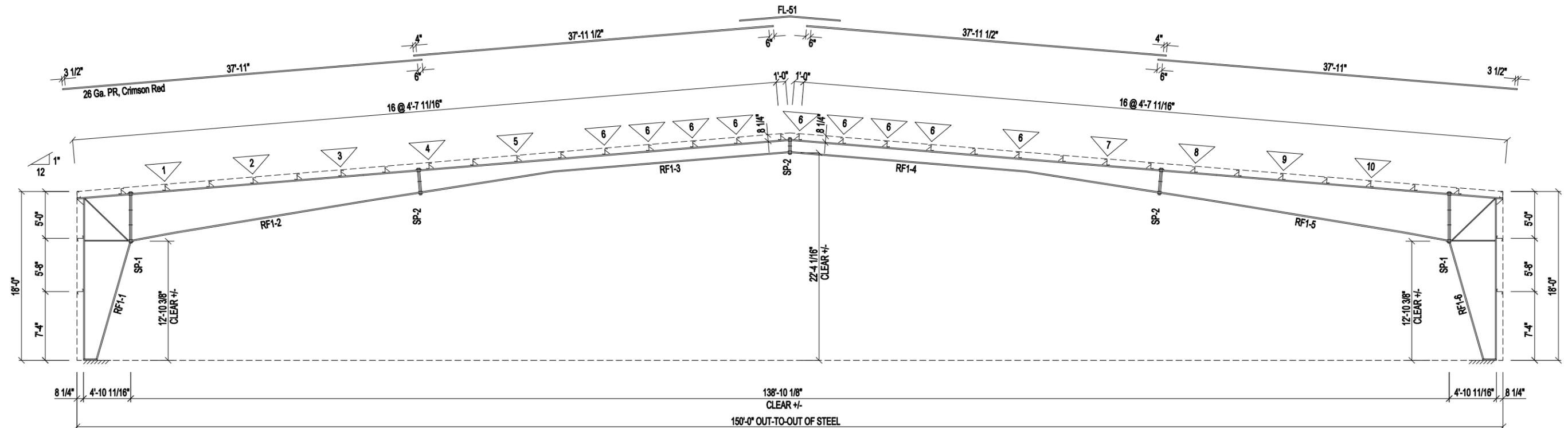
PROJECT	AMH Produce Warehouse	
CLIENT	AMH Produce	
JOB ID	AMHProduceLLC	SIDEWALL FRAMING, SHEETING & TRIM
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM CHECKED BY: Nate
		DATE: 5/20/21 SHEET SE5 OF SE5

Sham and Associates LLC
Sham Wali, P.E.

SPLICE BOLT TABLE						
Mark	Qty Top	Qty Bot	Qty Int	Type	Dia	Length
SP-1	4	4	4	A325	1"	2 3/4"
SP-2	4	4	2	A325	5/8"	2"

FLANGE BRACE TABLE				
▽ ID	# SIDES	MARK	PART	LENGTH
1	2	FB10	L2X2X1/8	5'-6 1/2"
2	2	FB8	L2X2X1/8	4'-10 1/2"
3	2	FB6	L2x2x1/4	3'-8"
4	2	FB4	L2x2x1/4	3'-1 1/2"
5	2	FB2	L2x2x1/4	2'-8"
6	2	FB1	L2x2x1/4	2'-6 1/2"
7	2	FB3	L2x2x1/4	2'-10 1/2"
8	2	FB5	L2x2x1/4	3'-4 1/2"
9	2	FB7	L2X2X1/8	4'-7 1/2"
10	2	FB9	L2X2X1/8	5'-2 1/2"

MEMBER TABLE							
Mark	Length	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
		Start/End	Thick	Thick	Length		
RF1-1	17'-4 7/16"	14.0/58.0	0.313	17'-8 7/16"		8 x 5/16" x 17'-3 5/8"	8 x 3/8" x 13'-0 3/16"
RF1-2	30'-5 1/8"	58.0/52.0	0.313	4'-11 1/4"		8 x 5/16" x 5'-6 1/2"	8 x 1/2" x 4'-11 9/16"
		52.0/32.0	0.250	20'-0"		8 x 5/8" x 19'-0 13/16"	8 x 5/8" x 1'-0"
		32.0/26.8	0.185	5'-9 1/2"		6 x 1/2" x 5'-9 5/8"	6 x 1/2" x 14'-2"
RF1-3	39'-2 7/16"	26.7/14.0	0.185	14'-1 1/2"		6 x 1/4" x 14'-1 1/2"	6 x 1/2" x 20'-0"
		14.0/14.0	0.134	5'-0"		6 x 1/2" x 20'-0"	6 x 1/4" x 20'-0"
		14.0/14.0	0.134	20'-0"		6 x 1/2" x 5'-0"	6 x 1/4" x 4'-10 13/16"
RF1-4	39'-2 7/16"	14.0/14.0	0.134	20'-0"		6 x 1/2" x 5'-0"	6 x 1/4" x 4'-10 13/16"
		14.0/14.0	0.134	5'-0"		6 x 1/2" x 20'-0"	6 x 1/4" x 20'-0"
		14.0/26.7	0.185	14'-1 1/2"		6 x 1/4" x 14'-1 1/2"	6 x 1/2" x 14'-2"
RF1-5	30'-5 1/8"	26.8/32.0	0.185	5'-9 1/2"		6 x 1/4" x 5'-9 1/2"	6 x 1/2" x 5'-9 5/8"
		32.0/52.0	0.250	20'-0"		8 x 1/4" x 20'-0"	8 x 5/8" x 1'-0"
		52.0/58.0	0.313	4'-11 1/4"		8 x 5/16" x 4'-6 7/16"	8 x 5/8" x 19'-0 13/16"
RF1-6	17'-4 7/16"	58.0/14.0	0.313	17'-8 7/16"		8 x 5/16" x 5'-6 1/2"	8 x 1/2" x 4'-11 9/16"
						8 x 5/16" x 17'-3 5/8"	8 x 3/8" x 13'-0 3/16"



RIGID FRAME ELEVATION: FRAME LINES 2 3 7 8
NTS.



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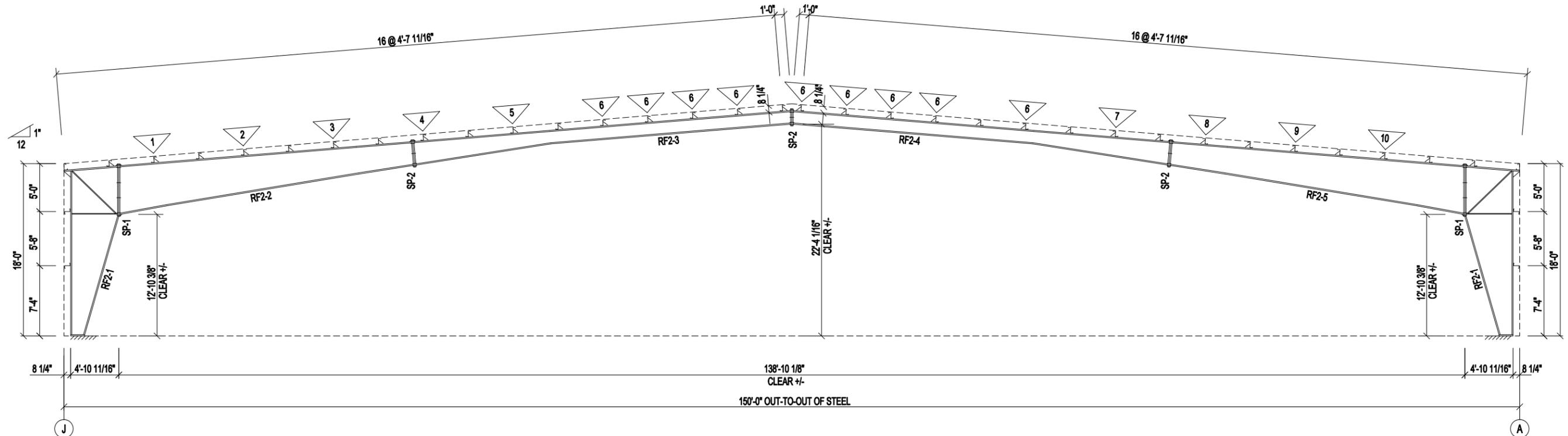
PROJECT		AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT		AMH Produce		
JOB ID		AMHProduceLLC	RIGID FRAME ELEVATION	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM	DATE: 5/19/21	
		CHECKED BY: Nate	SHEET SRF1 OF SRF2	

Sham and Associates LLC FIRM NO. 13365
Sham Wali, P.E.

SPLICE BOLT TABLE						
Mark	Qty Top	Qty Bot	Qty Int	Type	Dia	Length
SP-1	4	4	4	A325	1"	2 3/4"
SP-2	4	4	2	A325	5/8"	2"

FLANGE BRACE TABLE				
▽ ID	# SIDES	MARK	PART	LENGTH
1	2	FB10	L2X2X1/8	5'-6 1/2"
2	2	FB8	L2X2X1/8	4'-10 1/2"
3	2	FB6	L2x2x1/4	3'-8"
4	2	FB4	L2x2x1/4	3'-1 1/2"
5	2	FB2	L2x2x1/4	2'-8"
6	2	FB1	L2x2x1/4	2'-6 1/2"
7	2	FB3	L2x2x1/4	2'-10 1/2"
8	2	FB5	L2x2x1/4	3'-4 1/2"
9	2	FB7	L2X2X1/8	4'-7 1/2"
10	2	FB9	L2X2X1/8	5'-2 1/2"

MEMBER TABLE							
Mark	Length	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
		Start/End	Thick	Length	Thick		
RF2-1	17'-4 7/16"	14.0/58.0	0.313	17'-8 7/16"		8 x 5/16" x 17'-3 5/8"	8 x 3/8" x 13'-0 3/16"
RF2-2	30'-5 1/8"	58.0/52.0	0.313	4'-11 1/4"		8 x 5/16" x 5'-6 1/2"	8 x 1/2" x 4'-11 9/16"
		52.0/32.0	0.250	20'-0"		8 x 5/8" x 19'-0 13/16"	8 x 5/8" x 1'-0"
		32.0/26.8	0.185	5'-9 1/2"		6 x 1/2" x 5'-9 5/8"	6 x 1/2" x 14'-2"
RF2-3	39'-2 7/16"	26.7/14.0	0.185	14'-1 1/2"		6 x 1/4" x 14'-1 1/2"	6 x 1/4" x 20'-0"
		14.0/14.0	0.134	5'-0"		6 x 1/2" x 20'-0"	6 x 1/4" x 20'-0"
		14.0/14.0	0.134	20'-0"		6 x 1/2" x 5'-0"	6 x 1/4" x 4'-10 13/16"
RF2-4	39'-2 7/16"	14.0/14.0	0.134	20'-0"		6 x 1/2" x 5'-0"	6 x 1/4" x 4'-10 13/16"
		14.0/14.0	0.134	5'-0"		6 x 1/2" x 20'-0"	6 x 1/2" x 14'-2"
		14.0/26.7	0.185	14'-1 1/2"		6 x 1/4" x 14'-1 1/2"	6 x 1/2" x 14'-2"
RF2-5	30'-5 1/8"	26.8/32.0	0.185	5'-9 1/2"		6 x 1/4" x 5'-9 1/2"	6 x 1/2" x 5'-9 5/8"
		32.0/52.0	0.250	20'-0"		8 x 1/4" x 20'-0"	8 x 5/8" x 1'-0"
		52.0/58.0	0.313	4'-11 1/4"		8 x 5/16" x 4'-6 7/16"	8 x 1/2" x 4'-11 9/16"



RIGID FRAME ELEVATION: FRAME LINES 4 5 6
NTS.



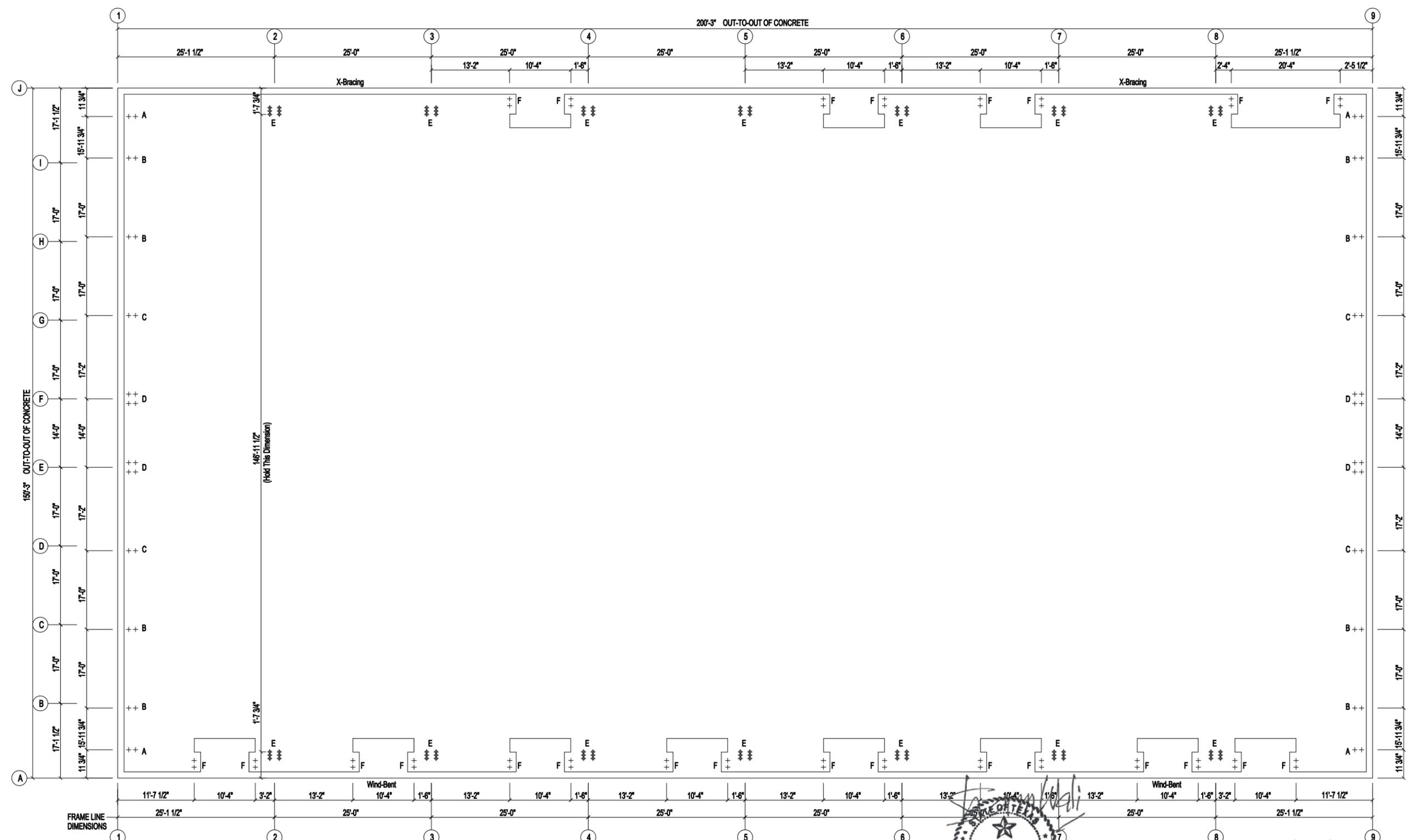
Sham and Associates LLC
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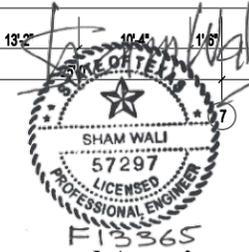
PROJECT		AMH Produce Warehouse		GUTHRIE BUILDINGS	
CLIENT		AMH Produce			
JOB ID		AMHProduceLLC		RIGID FRAME ELEVATION	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY:	JJM	DATE:	5/19/21
		CHECKED BY:	Nate	SHEET	SRF2 OF SRF2

Sham and Associates LLC FIRM NO. 13365
Sham Wali, P.E.

+ Dia= 5/8"
 ⊕ Dia= 1"



ANCHOR BOLT PLAN
 BASE PLATE ELEVATIONS AT 100'-0"

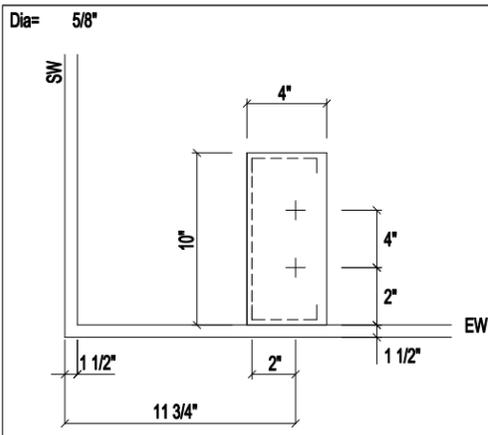


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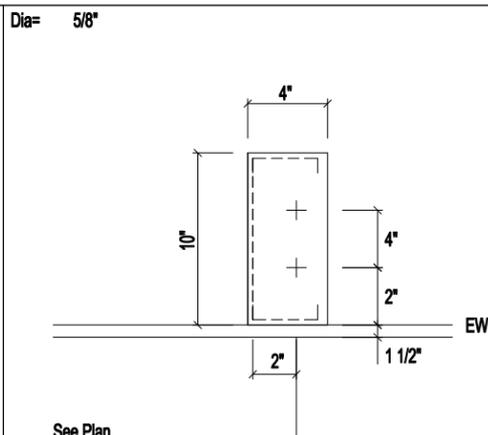
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 Firm No: 13365 Cell: 832 875 7996
 8823 sage cove lane, Richmond TX. 77407
 Email: shamwali695@gmail.com

PROJECT	AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT	AMH Produce		
JOB ID	AMHProduceLLC	ANCHOR BOLT PLAN	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM	DATE: 5/19/21
		CHECKED BY: Nate	SHEET SA1 OF SA3

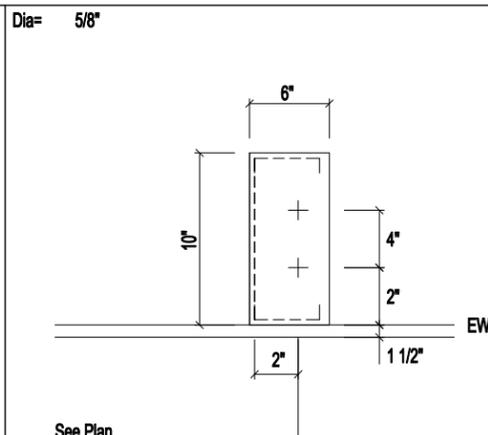
Sham and Associates LLC Firm No. 13365
Sham Wali, P.E. License # 57297



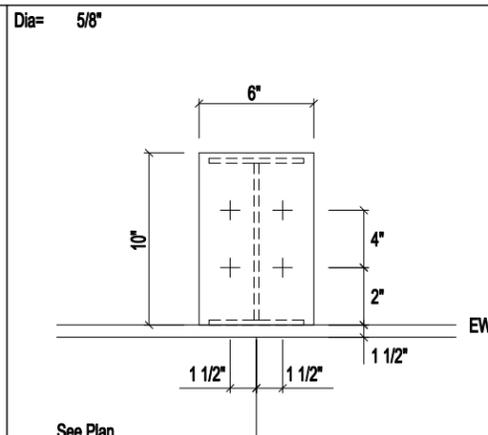
DETAIL A



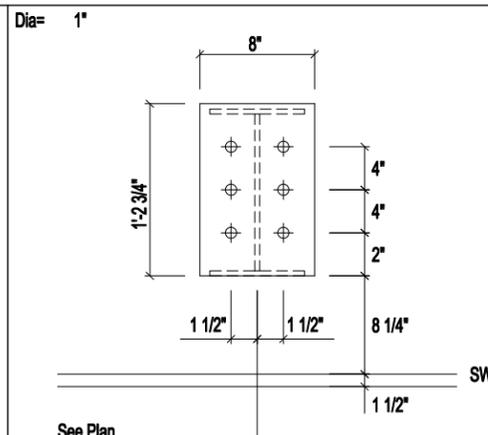
DETAIL B



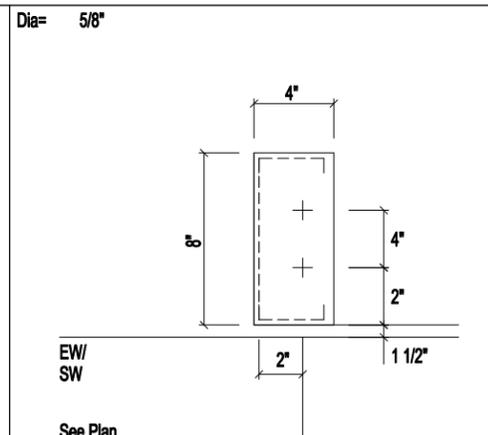
DETAIL C



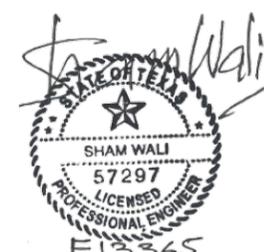
DETAIL D



DETAIL E



DETAIL F



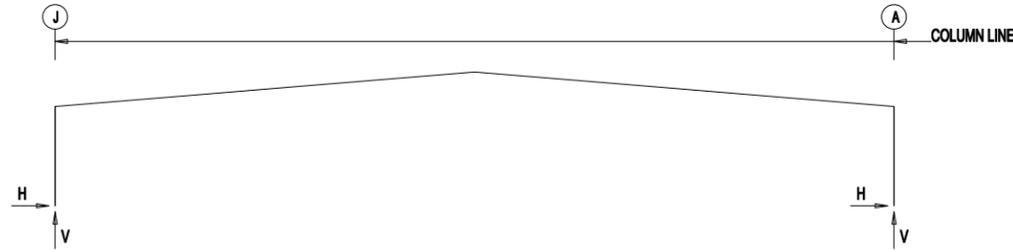
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 Email: shamwali695@gmail.com

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Sham and Associates LLC Firm No. 13365 Sham Wali, P.E.

PROJECT	AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT	AMH Produce		
JOB ID	AMHProduceLLC	ANCHOR BOLT DETAILS	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM	DATE: 5/17/21
		CHECKED BY: Nate	SHEET SA2 OF SA3

FRAME LINES: 2345678



ENDWALL COLUMN REACTIONS(k)

MAXIMUM VERTICAL Dead+Collateral+Live = 6.8
 MAXIMUM VERTICAL Dead+Wind = -7.1
 MAXIMUM HORIZONTAL Dead+Wind = 4.5

NOTES FOR REACTIONS

- All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
- Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
- Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.
- Building reactions are based on the following building data:
 - Width (ft) = 150.0
 - Length (ft) = 200.0
 - Eave Height (ft) = 18.0/ 18.0
 - Roof Slope (rise/12) = 1.0/ 1.0
 - Dead Load (psf) = 2.0
 - Collateral Load (psf) = 3.0
 - Roof Live Load (psf) = 20.0
 - Frame Live Load (psf) = 12.0
 - Snow Load (psf) = 3.5
 - Ultimate Wind Speed (mph) = 115.0
 - Wind Code = IBC 18
 - Exposure = C
 - Closed/Open = C
 - Importance Wind = 1.00
 - Importance Seismic = 1.00
 - Seismic Zone = A
 - Seismic Coeff (Fa/Ss) = 0.10

5. Loading conditions are:
- 1 Dead+Collateral+Live
 - 2 0.6Dead+0.6Wind_Long1L
 - 3 0.6Dead+0.6Wind_Long2L
 - 4 0.6Dead+0.6Wind_Long2R
 - 5 0.6Dead+0.6Wind_Suction+0.6Wind_Long1L
 - 6 0.6Dead+0.6Wind_Pressure+0.6Wind_Long1L
 - 7 0.6Dead+0.6Wind_Left+0.6Wind_Suction
 - 8 0.6Dead+0.6Wind_Suction+0.6Wind_Long2L
 - 9 0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L
 - 10 0.6Dead+0.6Wind_Right+0.6Wind_Suction

RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Load Id	Column_Reactions(k)					Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
			Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
2*	J	1	56.3	37.5	3	-23.5	-16.4	6	1.000	8.000	14.75	0.500	0.0
					2	-22.8	-21.0						
2*	A	2	23.5	-16.5	1	-56.3	37.5	6	1.000	8.000	14.75	0.500	0.0
					1	-56.3	37.5						
2*	Frame lines:		2	3	7	8							

RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Load Id	Column_Reactions(k)					Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
			Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
4*	J	1	56.3	37.5	4	-23.5	-13.8	6	1.000	8.000	14.75	0.500	0.0
					2	-22.8	-18.4						
4*	A	2	23.5	-13.8	1	-56.3	37.5	6	1.000	8.000	14.75	0.500	0.0
					1	-56.3	37.5						
4*	Frame lines:		4	5	6								

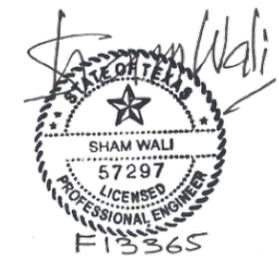
ANCHOR BOLT SUMMARY

Qty	Locate	Dia (in)	Type	Total Len (in)	Proj (in)
+ 48	Jamb	5/8"	GR36	15.0	1.50
+ 48	Endwall	5/8"	GR36	15.0	1.50
+ 84	Frame	1"	GR36	18.0	3.00

BUILDING BRACING REACTIONS

Wall Loc	Line	Col Line	Reactions(k)				Panel Shear (lb/ft)		Note
			Wind Horz	Wind Vert	Seismic Horz	Seismic Vert	Wind	Seis	
L_EW	1						19	7	
F_SW	A	2,3	3.7	4.6	0.6	0.8			(b)
		7,8	3.7	4.6	0.6	0.8			(b)
R_EW	9						19	7	
		B_SW	J	8,7	7.5	4.3	1.3	0.7	
			3,2	7.5	4.3	1.3	0.7		

(b)Wind bent in bay, base above finish floor

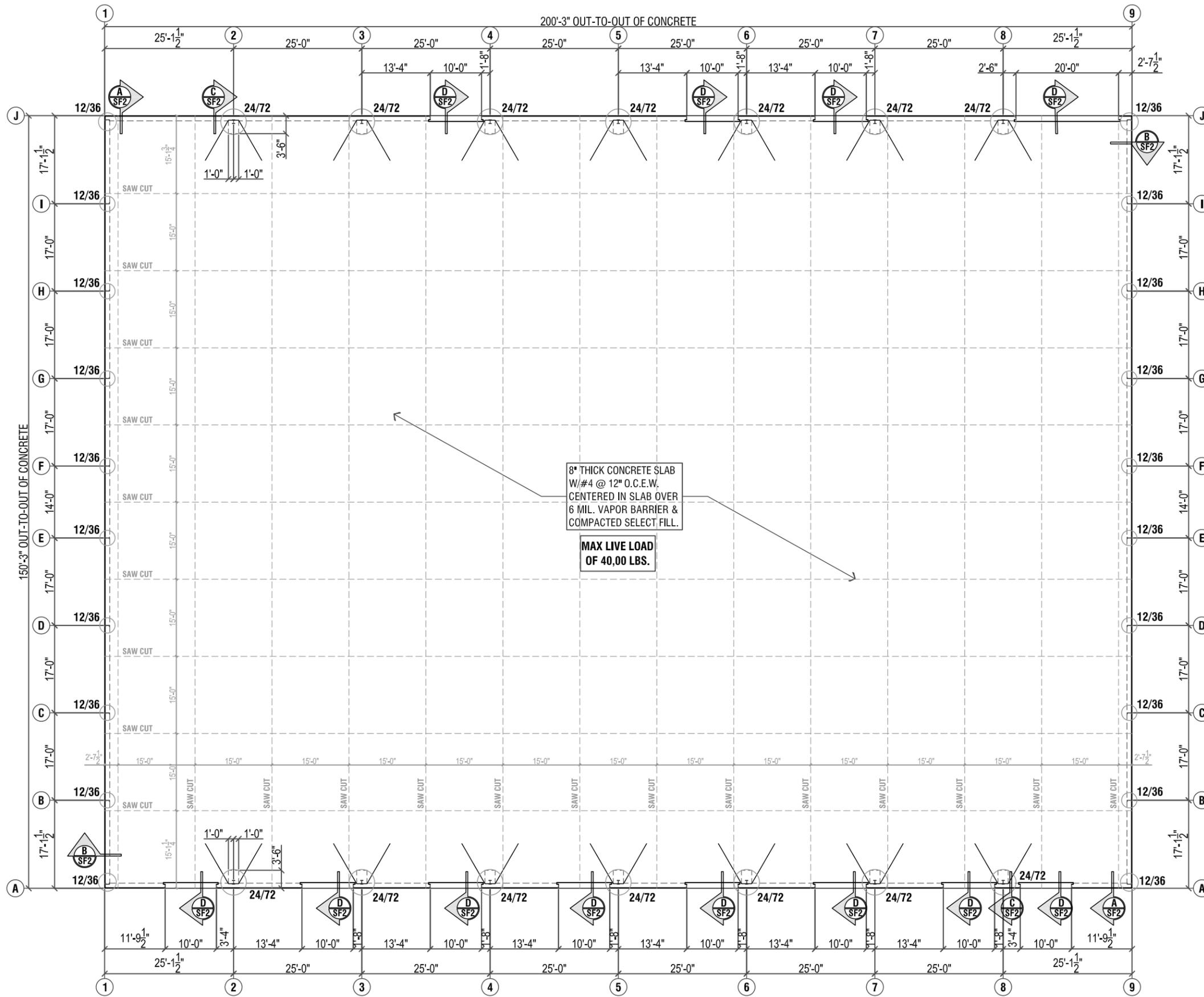


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06/17/2021

PROJECT	AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT	AMH Produce		
JOB ID	AMHProduceLLC	ANCHOR BOLT REACTIONS	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM	DATE: 5/28/21
		CHECKED BY: Nate	SHEET SA3 OF SA3

Sham and Associates LLC FIRM NO. 13365 Sham Wali, P.E.



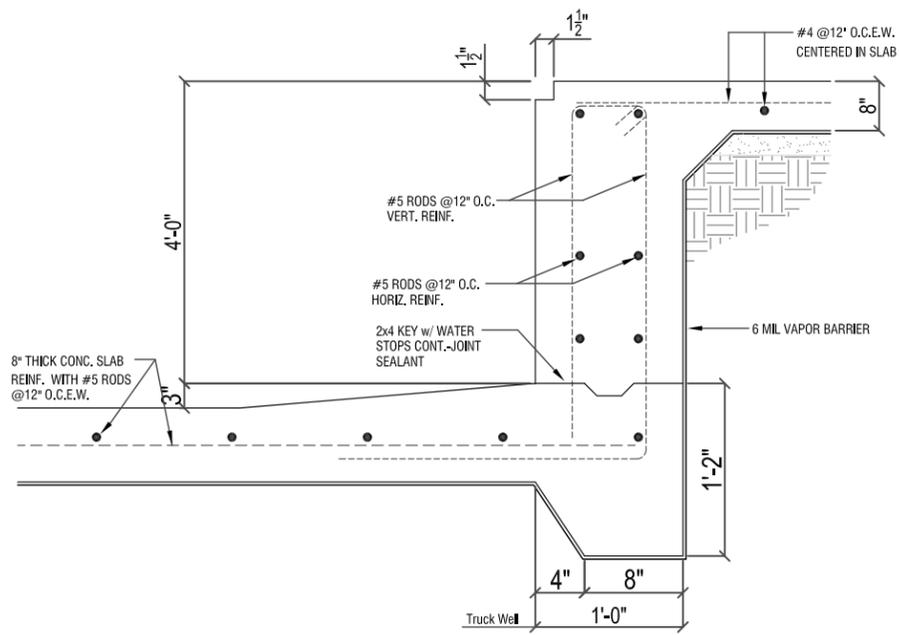
FOUNDATION PLAN
NTS.



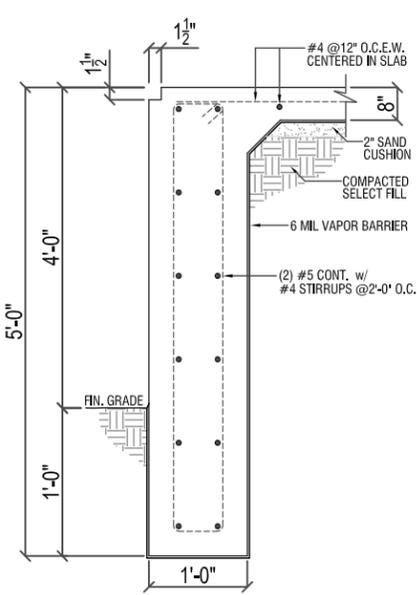
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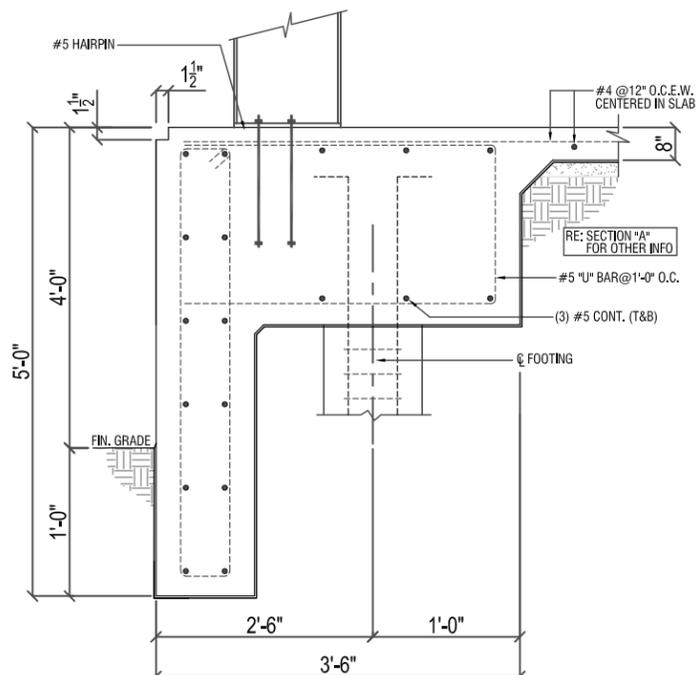
PROJECT	AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT	AMH Produce		
JOB ID	AMHProduceLLC	DRAWN BY: JJM	DATE: 5/19/21
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	CHECKED BY: Nate	SHEET SF1 OF SF3



A BEAM w/SHTG. NOTCH
SF2 AT TRUCK WELL, SEE 3/SF3



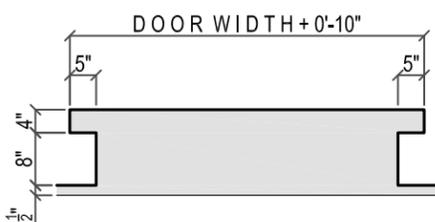
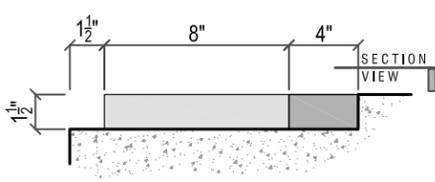
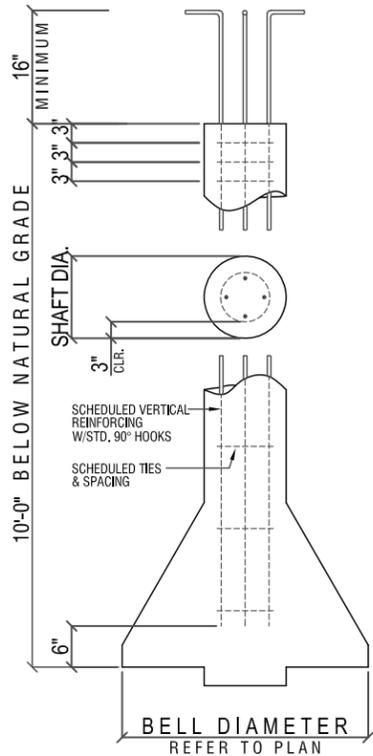
B PERIMETER BEAM
SF2 WITH SHTNG. NOTCH



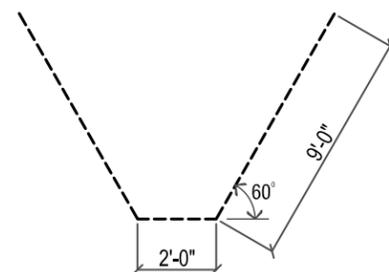
C PLINTH @ MF. COLUMN
SF2 NTS.

SHAFT DIAMETER	VERTICAL REINF.	TIES & SPACING
12	4 - #5	#3 @ 12" O.C.
24	6 - #6	#3 @ 12" O.C.

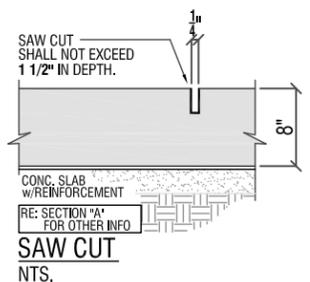
ALL PIERS CENTERED ON GRADE BEAM U.N.O.



D OVERHEAD DOOR NOTCH OUT
SF2 WITH SHTNG. NOTCH



HAIRPIN DETAIL
(1) #5x20'-0" BENT AROUND OUTSIDE PAIR OF ANCHOR BOLTS @EA. FRAME



SAW CUT
NTS.

DESIGN

- THIS FOUNDATION DESIGN IS BASED ON THE ASSUMPTION THAT AN ALLOWABLE SOIL BEARING OF 2000 PSF OR MORE WILL BE FOUND AT 2' BELOW THE EXISTING CONCRETE WITHIN FIRM GRAY AND TAN CLAY SOIL.
- REFER TO THE METAL BUILDING'S COVER PAGE FOR THE STRUCTURE'S BUILDING CODE AND THE CORRESPONDING DEAD, LIVE, WIND LOAD, AND COLUMN REACTIONS.

CORRELATE THIS DRAWING AND METAL BUILDING'S ANCHOR BOLT PLAN AND REPORT ANY DISCREPANCIES TO THE ENGINEER OR BUILDING DESIGNER.

SITE WORK

- USE SILTY OR SANDY CLAY WITH A LIQUID LIMIT OF 40 OR LESS AND A PLASTICITY INDEX BETWEEN 8 AND 20 FOR REQUIRED FILL MATERIAL. COMPACT ALL FILL WITH THE FOOT PRINT TO 95% OF ASTM D698 (STANDARD PROCTOR).
- SAND SHALL BE WELL COMPACTED BANK SAND OR OTHER CLEAN GRANULAR MATERIAL.
- PROVIDE CONTINUOUS 6 MIL MINIMUM THICKNESS POLYETHYLENE VAPOR BARRIER BENEATH SLAB. ALL JOINTS LAP A MINIMUM OF 12" AND SHALL BE TAPED.

CONCRETE

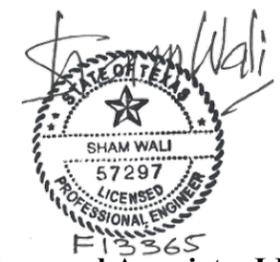
- ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" ACI-318, LATEST EDITION.
- CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSL. WATER MAY BE ADDED TO THE JOBSITE UNDER SUPERVISION, THOUGH IT SHALL NOT BE ADDED TO EXCEED THE SLUMP RANGE OF THE CONCRETE MIX. ADDITIONAL WORKABILITY SHALL BE OBTAINED BY AIR ENTRAINMENT OR OTHER ADMXTURES AT THE BATCH PLANT. CALCIUM CHLORIDE IN ANY FORM SHALL NOT BE USED. FLY ASH MAY BE USED AS LONG AS THE COMPRESSIVE STRENGTH DESIGN CAN BE ACHIEVED.
- CONCRETE SHALL NOT BE PLACED WHEN THE AMBIENT AIR TEMPERATURE IS 40 DEGREES F. AND FALLING. IN RAINY OR OTHER ADVERSE WEATHER CONDITIONS.
- CONCRETE SHALL BE THOROUGHLY CONSOLIDATED DURING PLACEMENT.
- FORMS SHALL NOT BE STRIPPED WITHIN 24 HOURS OF CONCRETE PLACEMENT.
- ALL DIMENSIONS, DROPS, OFFSETS, BRICK LEDGES AND SLOPES SHALL BE VERIFIED WITH THE ARCHITECTURAL DRAWINGS PRIOR TO CONCRETE PLACEMENT.
- USE NONSTAINING LIQUID CURING COMPOUND ON ALL CONCRETE. COMPOUND USED ON FLOOR SURFACES SHALL NOT INHIBIT BONDING OF FLOOR COVERING MATERIALS.

REINFORCING

- REINFORCING STEEL SHALL CONFORM TO THE FOLLOWING:
#5 AND LARGER - ASTM A615, GRADE 60
#3 AND #4 - ASTM A615, GRADE 60
- FIELD SPLICES SHALL BE LAPPED 30 BAR DIAMETERS MINIMUM. U.N.O. LAP BOTTOM GRADE BEAM BARS AT CENTERLINE FOOTING AND TOP BARS AT MIDSPAN BETWEEN FOOTINGS.
- PROVIDE MINIMUM CONCRETE COVER AS FOLLOWS:
CAST AGAINST EARTH - 3 INCHES
EXPOSED TO EARTH OR WEATHER - 2 INCHES
OTHER BARS - 1 1/2 INCHES
- PROVIDE CHAIR SUPPORTS AT 4'-0" MAXIMUM ON CENTER FOR BARS.

PRE-ENGINEERED METAL BUILDING

- REFER TO METAL BUILDING DRAWINGS FOR ANCHOR BOLT LAYOUT AND BASE PLATES.

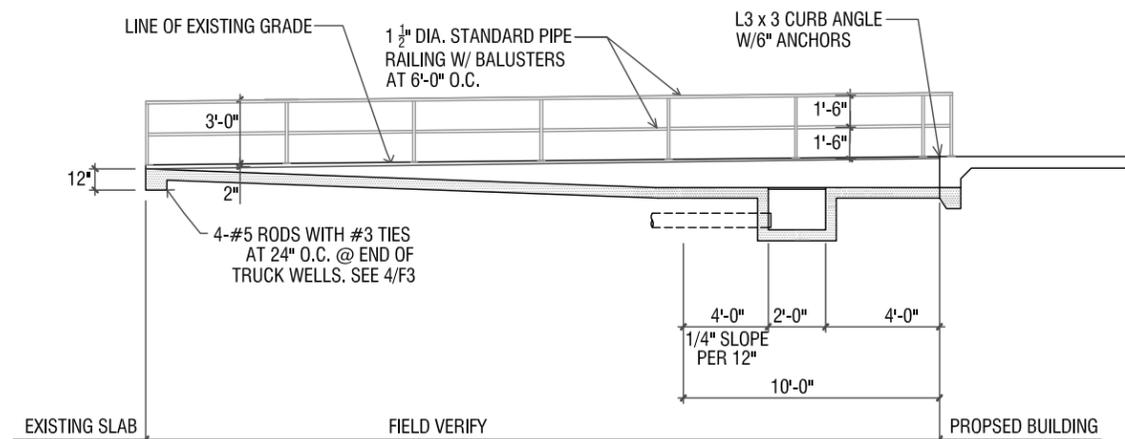


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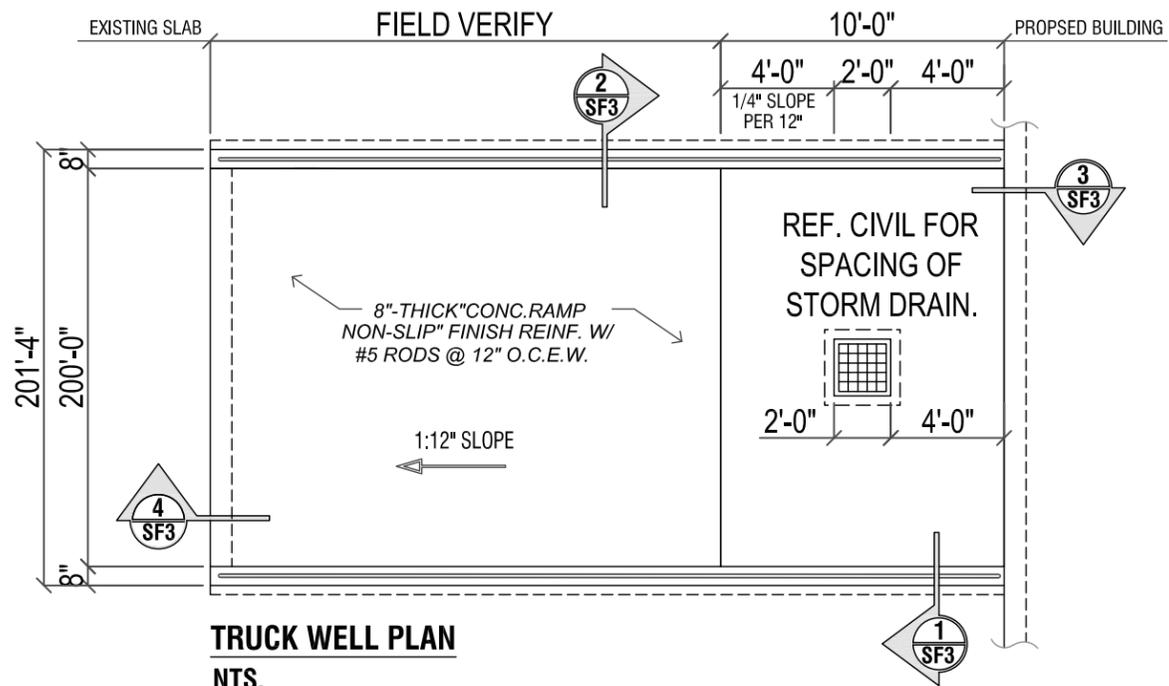
06/17/2021

PROJECT	AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT	AMH Produce		
JOB ID	AMHProduceLLC	FOUNDATION DETAILS	
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM	DATE: 5/19/21
		CHECKED BY: Nate	SHEET SF2 OF SF3

SHAM AND ASSOCIATES, LLC - FIRM NO. 13365
SHAM WALI - P.E.
TEXPE #137297



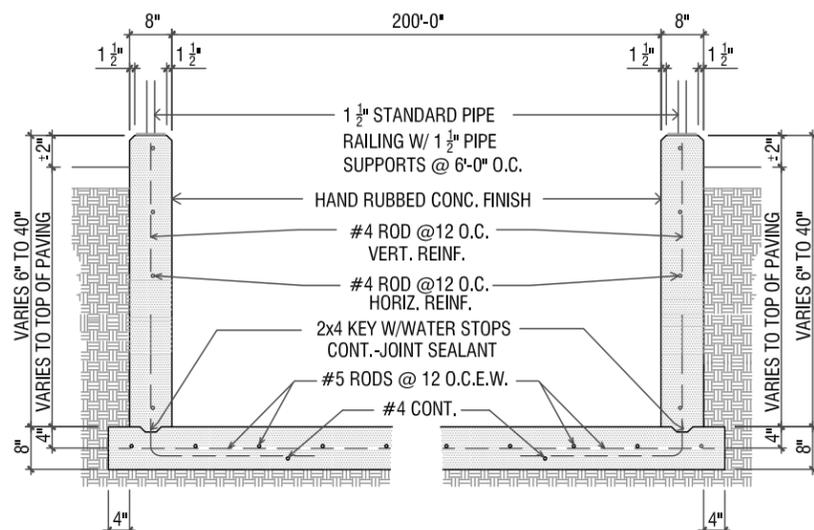
PROP. TRUCK WELL SECTION
NTS.



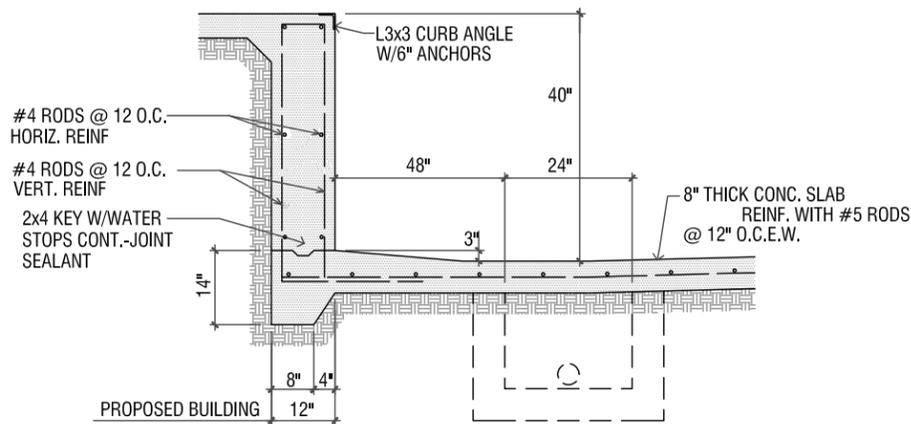
TRUCK WELL PLAN
NTS.

RAILING NOTES

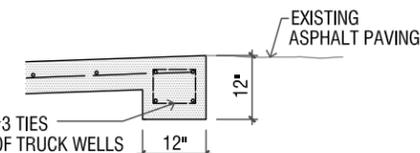
1. ALL STEEL PIPE SHALL BE 1 1/2" Ø x .250 THK.
2. ALL WELDING SHALL BE PERFORMED BY A CERTIFIED WELDER AND SHALL CONFORM TO THE LATEST EDITION OF THE AMERICAN WELDING SOCIETY.
3. ALL WELDED CONNECTIONS SHALL BE GROUND AND SAND SMOOTH TO A HAND TOUCH TO AVOID BURRS AND ROUGH SPOTS OR SECTIONS.
4. ALL RAILING MEMBERS SHALL RECEIVE (1) ONE COAT IRON OXIDE CORROSION INHIBITIVE PRIMER AND (2) TWO COATS OF INDUSTRIAL GR. EPOXY PAINT; COLOR AS SELECTED BY OWNER.



1 DETAIL
SF3 NTS.



2 DETAIL
SF3 NTS.



3 DETAIL
SF3 NTS.



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06/17/2021

PROJECT	AMH Produce Warehouse	GUTHRIE BUILDINGS	
CLIENT	AMH Produce	TRUCK WELL DETAILS	
JOB ID	AMHProduceLLC		
PROJECT ADDRESS	16730 Hwy 290 West Burton, TX 77835	DRAWN BY: JJM	DATE: 5/19/21
		CHECKED BY: Nate	SHEET SF3 OF SF3

SHAM WALI - P.E.
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