Special Use Permit Narrative - Accessory Building

Applicant / Owner:
Charles Dombeck

7230 Shady Grove Road

Keller, TX 76248

Phone: (757) 342-9120

Email:

**Date: ** July 31, 2025

To:

City of Keller Community Development Department Attention: Planning & Zoning Commission

Re: Special Use Permit (SUP) Application — Accessory Building at 7230 Shady Grove Rd

Dear Planning & Zoning Commissioners:

1. Property & Zoning Information

The subject property consists of a 1.25-acre homesite and an adjacent 5.15-acre vacant lot, for a total of approximately 6.4 acres under single ownership within the SF-36 zoning district in Keller, TX. The main dwelling is a residential structure with associated agricultural and personal storage use across this large combined property.

2. Proposed Accessory Structure

Charles Dombeck proposes construction of an accessory building located behind the main dwelling, situated on the rear portion of the larger combined parcel. The structure will feature a 60-foot by 60-foot enclosed interior footprint, with an additional 60-foot by 20-foot lean-to covered area extending off the southern (rear) side. The proposed peak height is approximately 26 feet. Given the expansive 6.4-acre parcel, the agricultural and vehicle storage intent, and its position fully behind the primary residence, this height is both reasonable and necessary. The structure will accommodate agricultural equipment, shop space, and vehicle clearance needs while remaining non-visible from the public right-of-way.

3. Intended Use & Purpose

- Automobile storage / cleanup: The building will store and shelter a portion of Mr. Dombeck's personal car collection in a neat, organized manner.
- Agricultural support: It will store feed, equipment, and tools to support livestock kept on the rear (agricultural) portion of the 6.4-acre lot—consistent with permitted agricultural accessory uses in SF-36 zoning.
- General workshop and garage use: The structure will serve as a workshop, hobby space, and garage for property maintenance.
- 4. Zoning Standards Compliance & Justification
- Location: The proposed building will be situated wholly behind the main residence, in compliance with UDC §8.10(A)(5).
- Height: The proposed height is 26 feet at peak. Given the scale of the lot and intended use, the height is justified and within the scope of SUP consideration.
- Setbacks & lot coverage: The building will meet SF-36 district setback requirements (e.g., ≥15 ft rear, appropriate side setbacks) and total coverage remains within allowable limits for a parcel of this size.
- Exterior materials: While City requirements call for masonry matching the primary residence, the use of metal siding is appropriate under agricultural exemption provisions for large rural parcels within SF-36 zoning.
- 5. SUP Criteria & Compatibility

 Mr. Domback's request meets the S

Mr. Dombeck's request meets the SUP decision criteria under UDC §8.02(F)(2)(a):

- 1. Harmonious & compatible: The property is located in a semi-rural district where accessory agricultural uses and buildings are common.
- 2. Associated with permitted uses: The activities (vehicle storage, farm maintenance, livestock support) align with residential-agricultural uses allowed in SF-36.
- 3. Reasonable & appropriate: The overall scale, distance from neighbors, and agricultural context justify the building.
- 4. Minimal negative impact: The structure will be located behind the home, properly setback, screened if needed, and not visible from the street.
- District intent upheld: The accessory building preserves open space, supports on-site agriculture, and avoids overbuilt density.

- 6. Additional Notes / Conditions
- A formal site plan, building elevations, foundation plan, and framing plan—detailing structure size, location, setbacks, height, materials, and load-bearing plans—will be supplied as required under City accessory building permit application procedures.
- Notifications will be sent to all property owners within 300 ft as required prior to the public hearing.

Conclusion

Mr. Dombeck respectfully requests consideration and issuance of a Special Use Permit to allow the proposed accessory building, which exceeds standard size and height limits by right, based on the above narrative demonstrating compliance with zoning code standards and SUP criteria in the SF-36 district.

Thank you for your consideration. Please contact me if additional information is required.

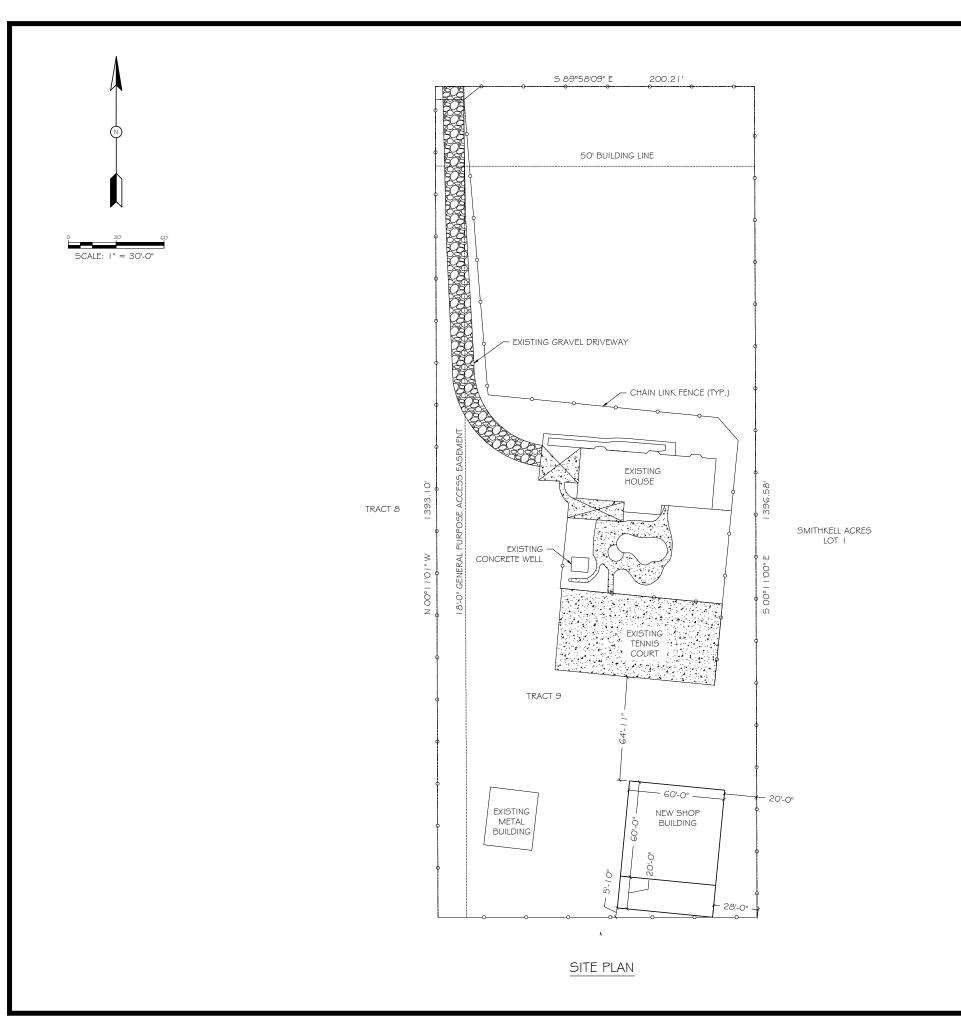
Sincerely,

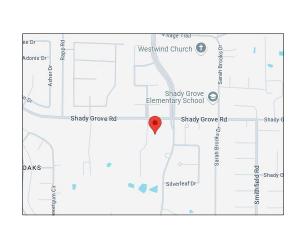
Charles Dombeck

Owner & Applicant

7230 Shady Grove Road, Keller, TX

(757)342-9120





VICINITY MAP





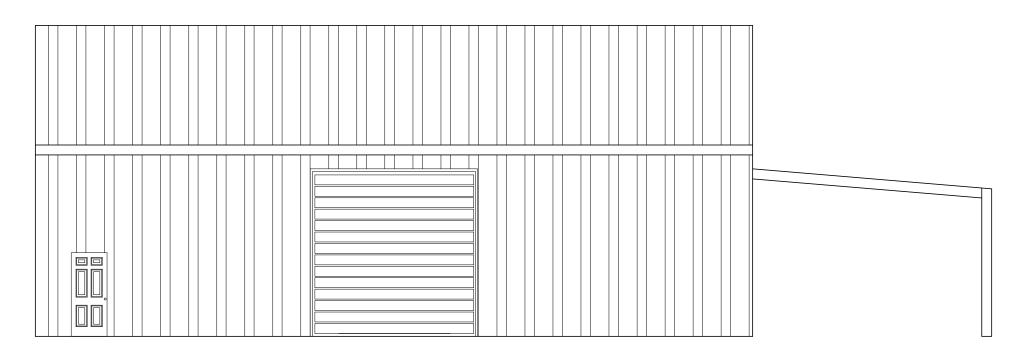
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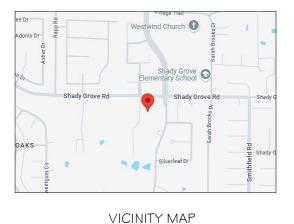
7230 SHADY GROVE SHOP
7230 SHADY GROVE ROAD, KELLER, TX 76248
TARRANT COUNTY
TRACT 9

SITE PLAN

NEW SHOP CONSTRUCTION 7230 SHADY GROVE ROAD

KELLER, TX 76248
TRACT 9
TARRANT COUNTY





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ST-01 STEEL BUILDING FRAMING LINES
001-005 STEEL BUILDING DRAWINGS

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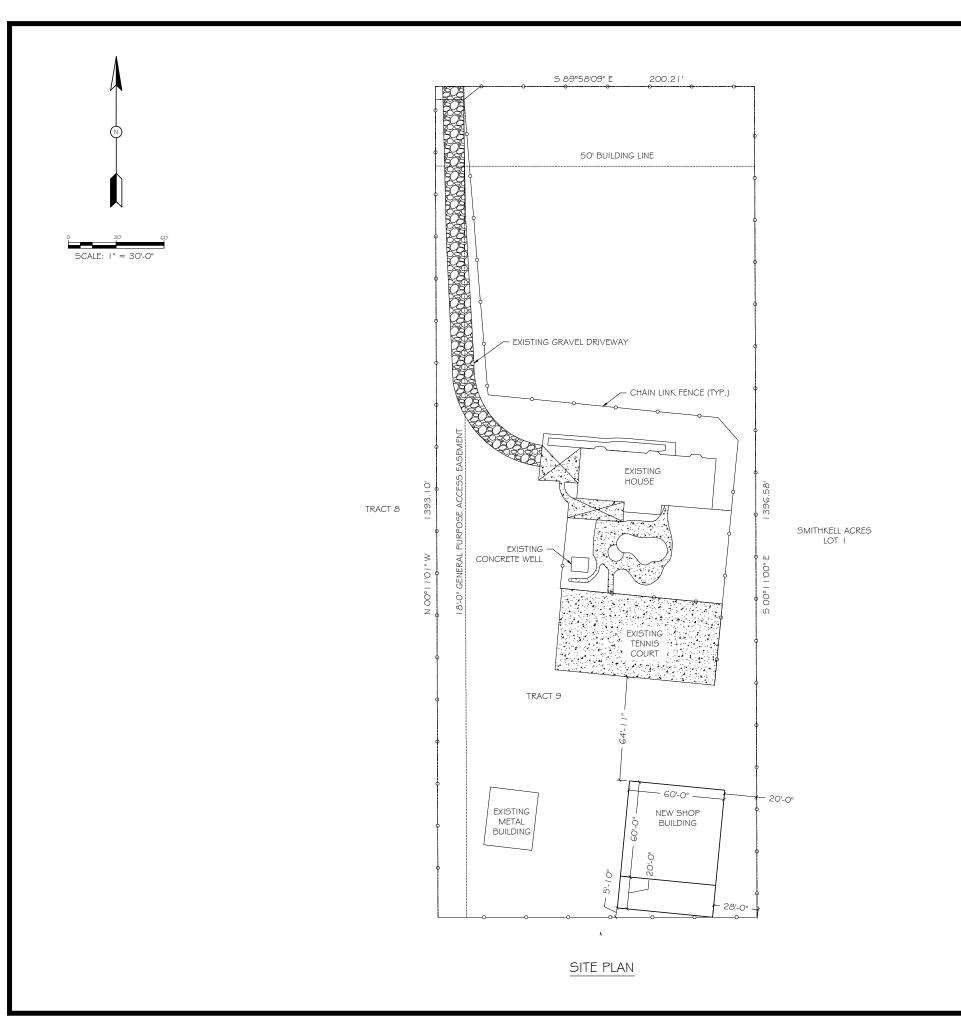
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ARCHITECT N/A
ENGINEER O.ELSAAD
DEVELOPER N/A
OWNER N/A

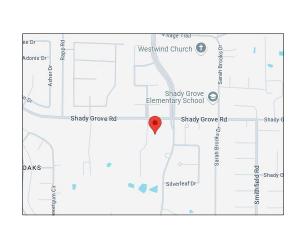
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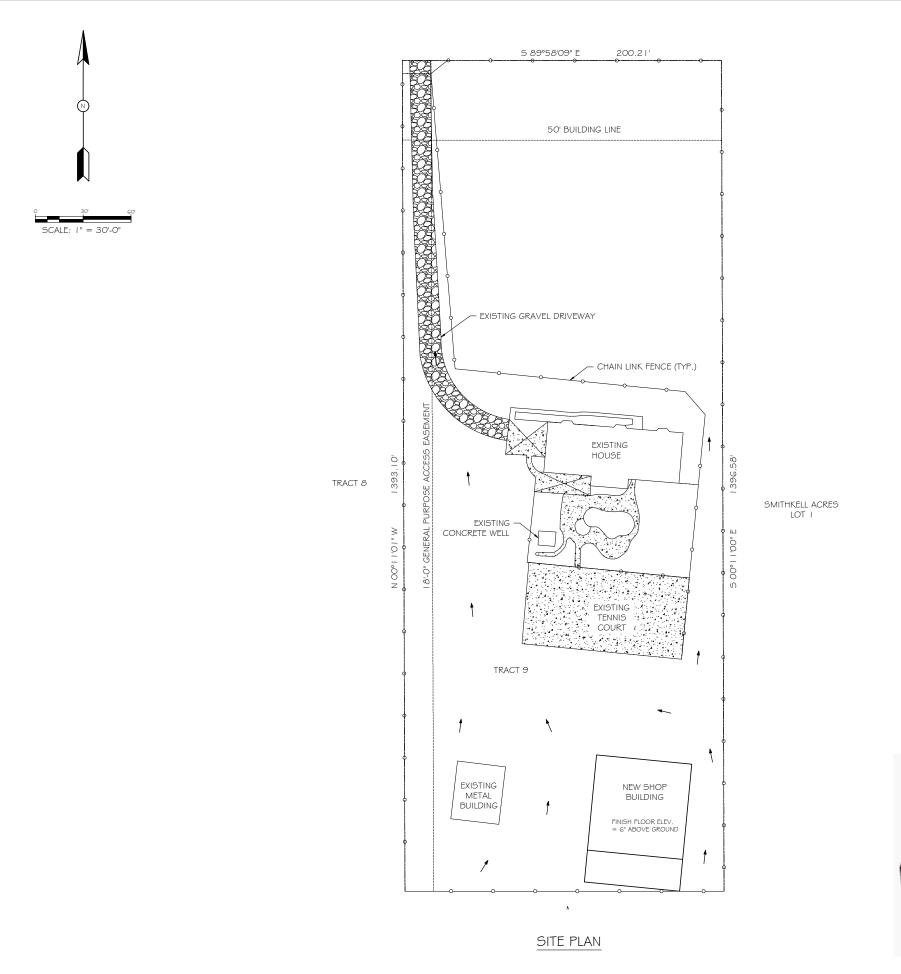




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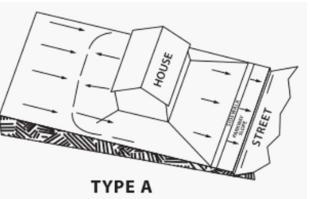
7230 SHADY GROVE SHOP
7230 SHADY GROVE ROAD, KELLER, TX 76248
TARRANT COUNTY
TRACT 9

SITE PLAN





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APPLICANT

ARCHITECT

ENGINEER DEVELOPER

OWNER

7230 SHADY GROVE SHOP

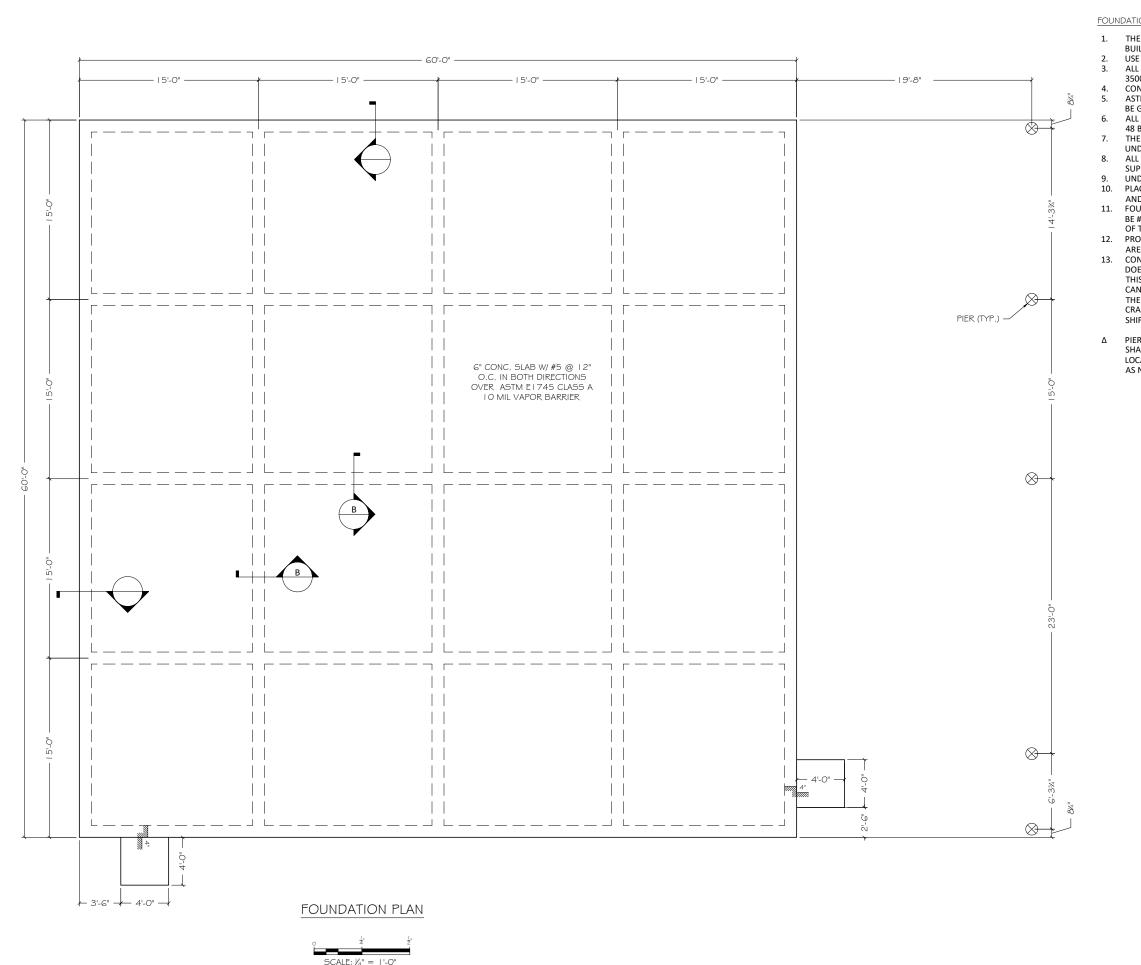
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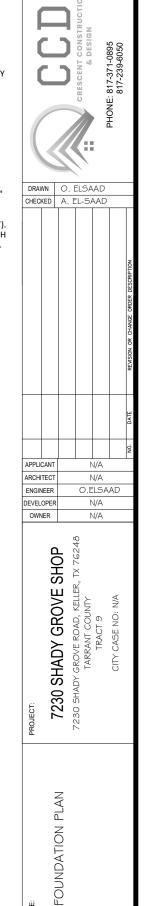
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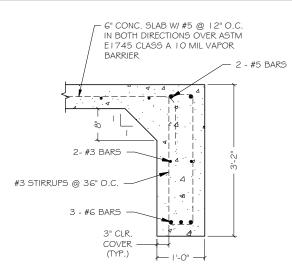
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- THE FOUNDATION DESIGN IS BASED ON THE 2021 INTERNATIONAL BUILDING CODE AND ACI 318-19.
- USE NORMAL WEIGHT CONCRETE FOR ALL STRUCTURAL MEMBERS.
 ALL CONCRETE SHALL HAVE A 28 DAYS COMPRESSIVE STRENGTH OF
 3500 PSI.
- CONCRETE COVER SHALL BE 3".
- ASTM A615 GRADE 60 STEEL SHALL BE USED EXCEPT FOR #3 BARS MAY BE GRADE 40.
- ALL SPICES IN REINFORCING STEEL SHALL BE LAPPED A MINIMUM OF 48 BAR DIAMETER. THE BOTTOM OF ALL BEAMS SHALL EXTEND A MINIMUM OF 6" INTO
- UNDISTURBED SOIL. ALL REINFORCING STEEL IN SLAB AND BEAMS SHALL BE ADEQUATELY
- SUPPORTED BY CHAIRS.
- UNDISTURBED SOIL SHALL BE COMPACTED 90% PROCTOR.
 PLACE ASTM E1745 CLASS A 10 MIL VAPOR BARRIER BETWEEN SOIL AND BOTTOM OF SLAB.
 FOUNDATION SLAB SHALL BE 6" THICK. SLAB REINFORCEMENT SHALL
- BE #5 BARS AT 12"O.C. EACH WAY. STEEL SHALL EXTEND TO WITHIN 2" OF THE EXTERIOR FORM BOARD.
- PROVIDE CRACK CONTROL JOINTS AT 15 FEET MAXIMUM TO LIMIT AREAS BETWEEN JOINTS TO 225 SQ. FT. (1/8" X 1" DEEP SAWED JOINT).
- CONCRETE MAY EXPERIENCE COSMETIC AND MINOR CRACKING WHICH DOES NOT AFFECT THE STRUCTURAL INTEGRITY OF THE FOUNDATION. THIS CAN BE EXPECTED AND CONSIDERED NORMAL. THE E.O.R. CANNOT BE HELD RESPONSIBLE FOR ANY CRACKING THAT OCCURS IN THE CONCRETE. MOVEMENT WILL OCCUR IN THE SOIL AND MAY CRACK AND SHIFT THE CONCRETE. THE E.O.R. CANNOT INSURE THAT SHIFTING OF THE SLAB WILL NOT OCCUR.
 - PIER LOCATION DEPENDANT ON THE COLUMN SIZE. CENTER OF PIER SHALL BE CENTERED WITH COLUMN. CONTRACTOR SHALL VERIFY LOCATION OF CENTER OF COLUMN AND ADJUST THE PIER LOCATION

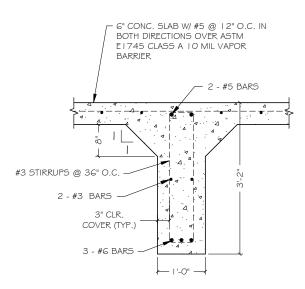






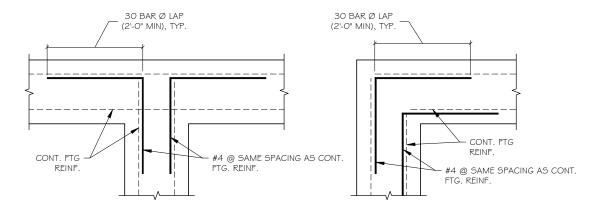
SECTION A - EXTERIOR GRADE BEAM

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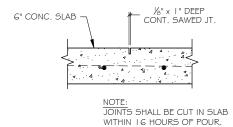
SECTION B - INTERIOR GRADE BEAM

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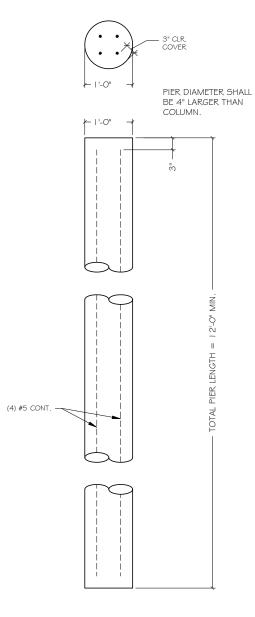
GRADE BEAM REINF. LAP REQ.

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SLAB SAWCUT DETAIL

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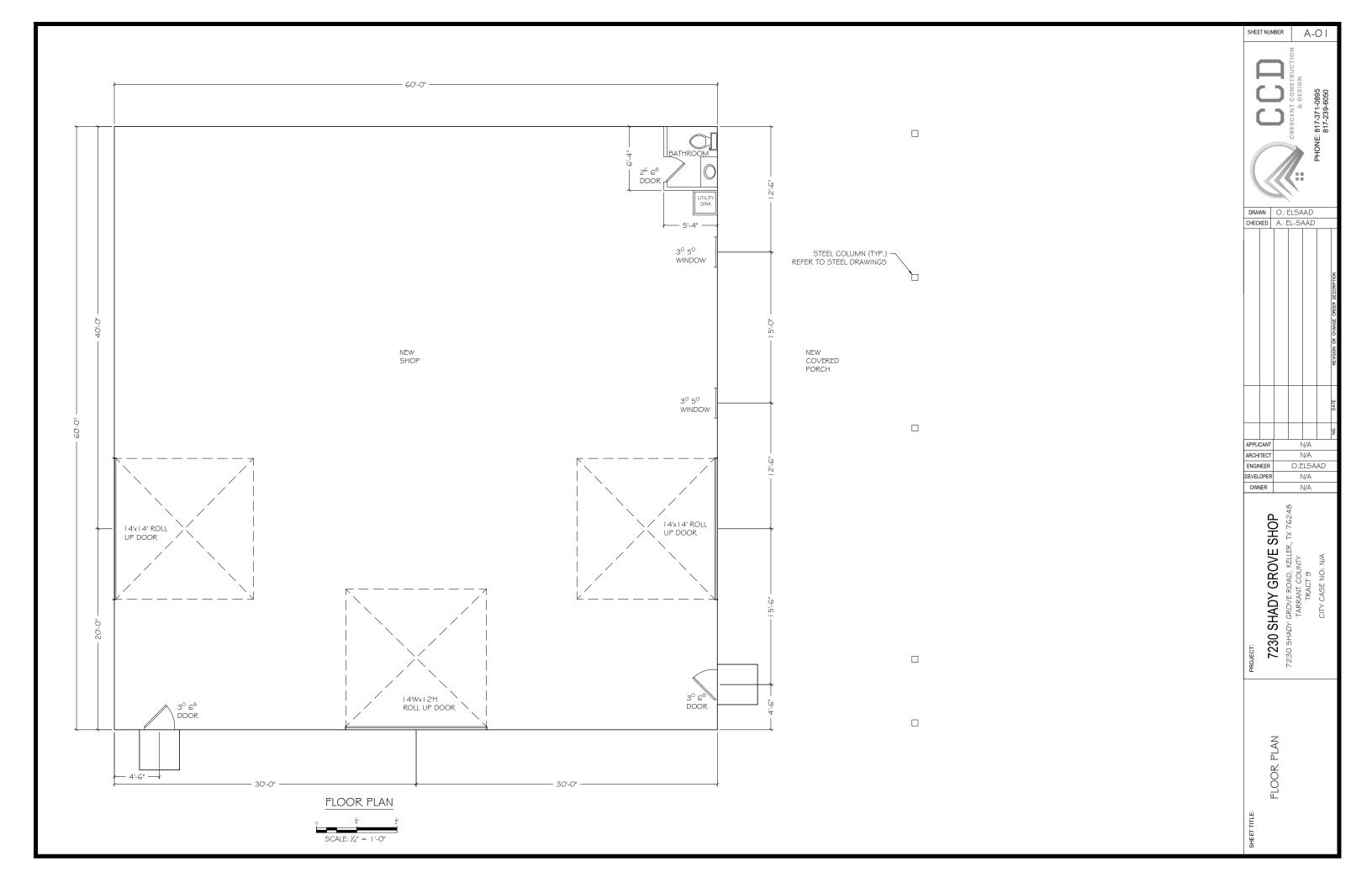
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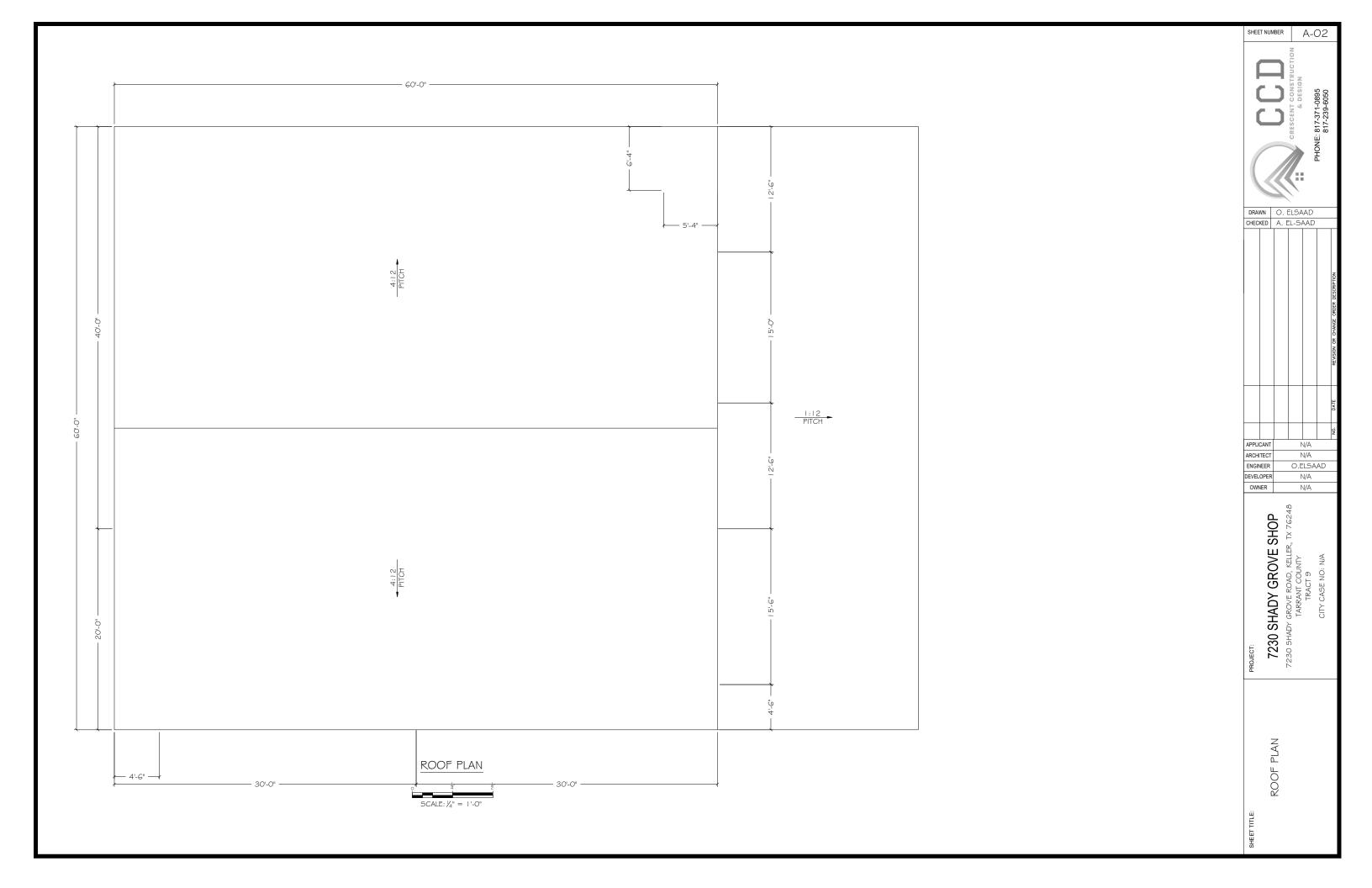


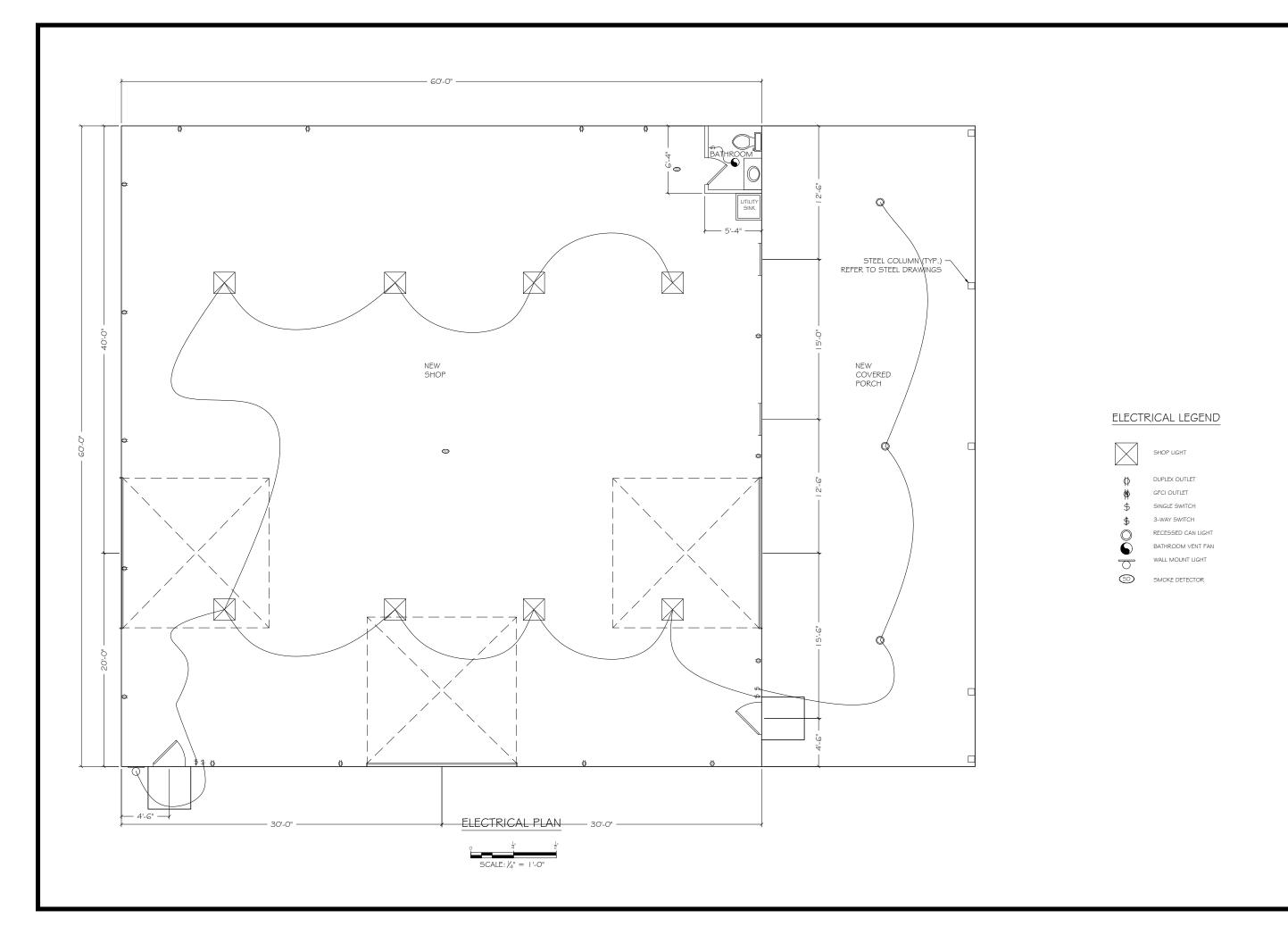


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| OWNER | | | 1 | V/A | | | | |
| PROJECT: | | 7230 SHADY GROVE ROAD, KELLER, TX 76248 | TARRANT COUNTY | TRACT 9 | CITY CASE NO: N/A | | | |

FOUNDATION DETAILS









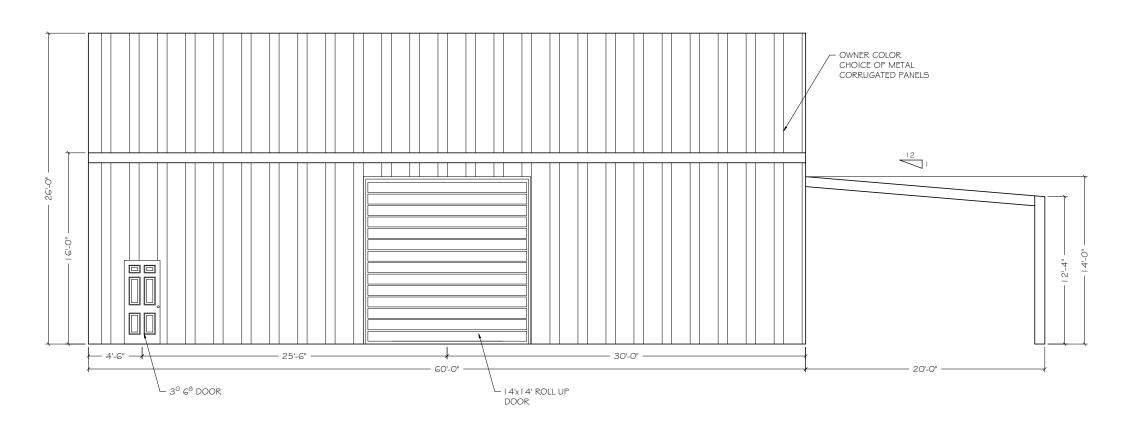
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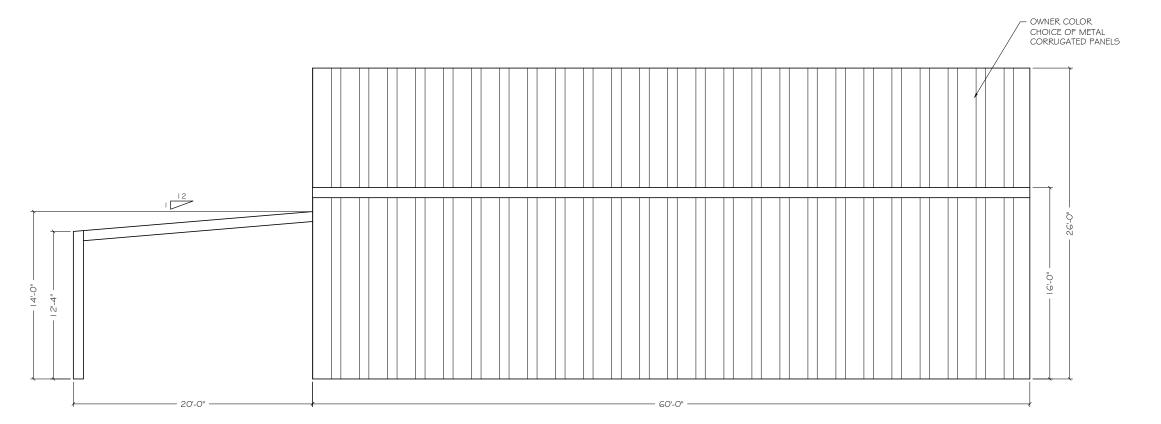
7230 SHADY GROVE SHOP
7230 SHADY GROVE ROAD, KELLER, TX 76248
TARRANT COUNTY
TRACT 9
CITY CASE NO: N/A

ELECTRICAL PLAN



WEST ELEVATION

SCALE: 1/4" = 1'-0"



EAST ELEVATION

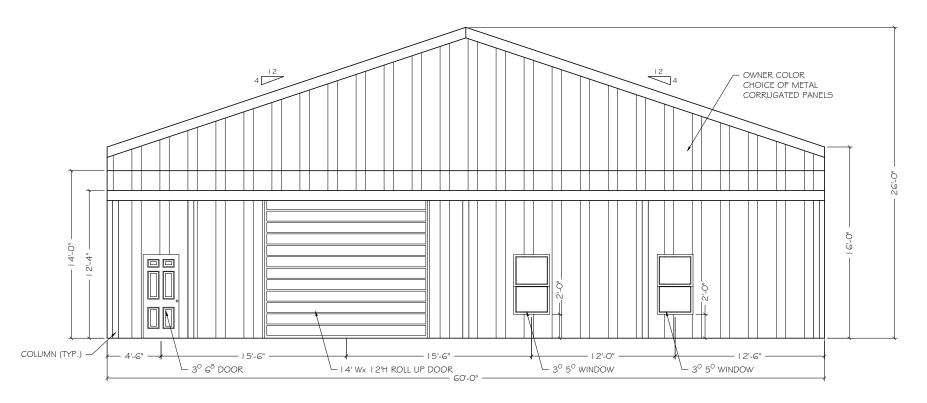
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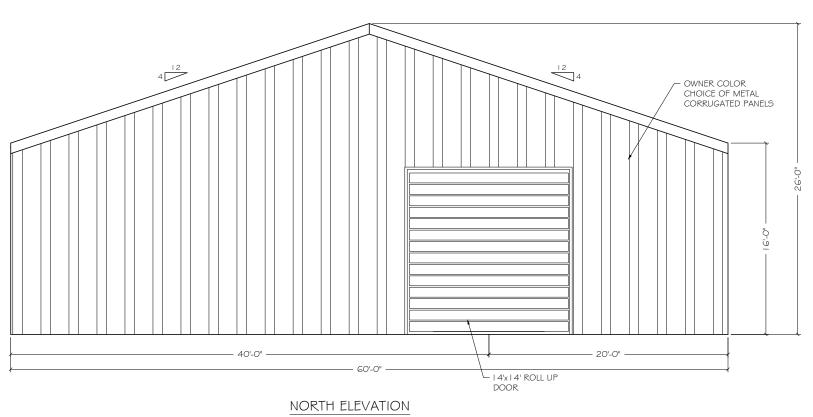
7230 SHADY GROVE SHOP
7230 SHADY GROVE ROAD, KELLER, TX 76248
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TRACT 9
CITY CASE NO: N/A

ELEVATIONS



SOUTH ELEVATION

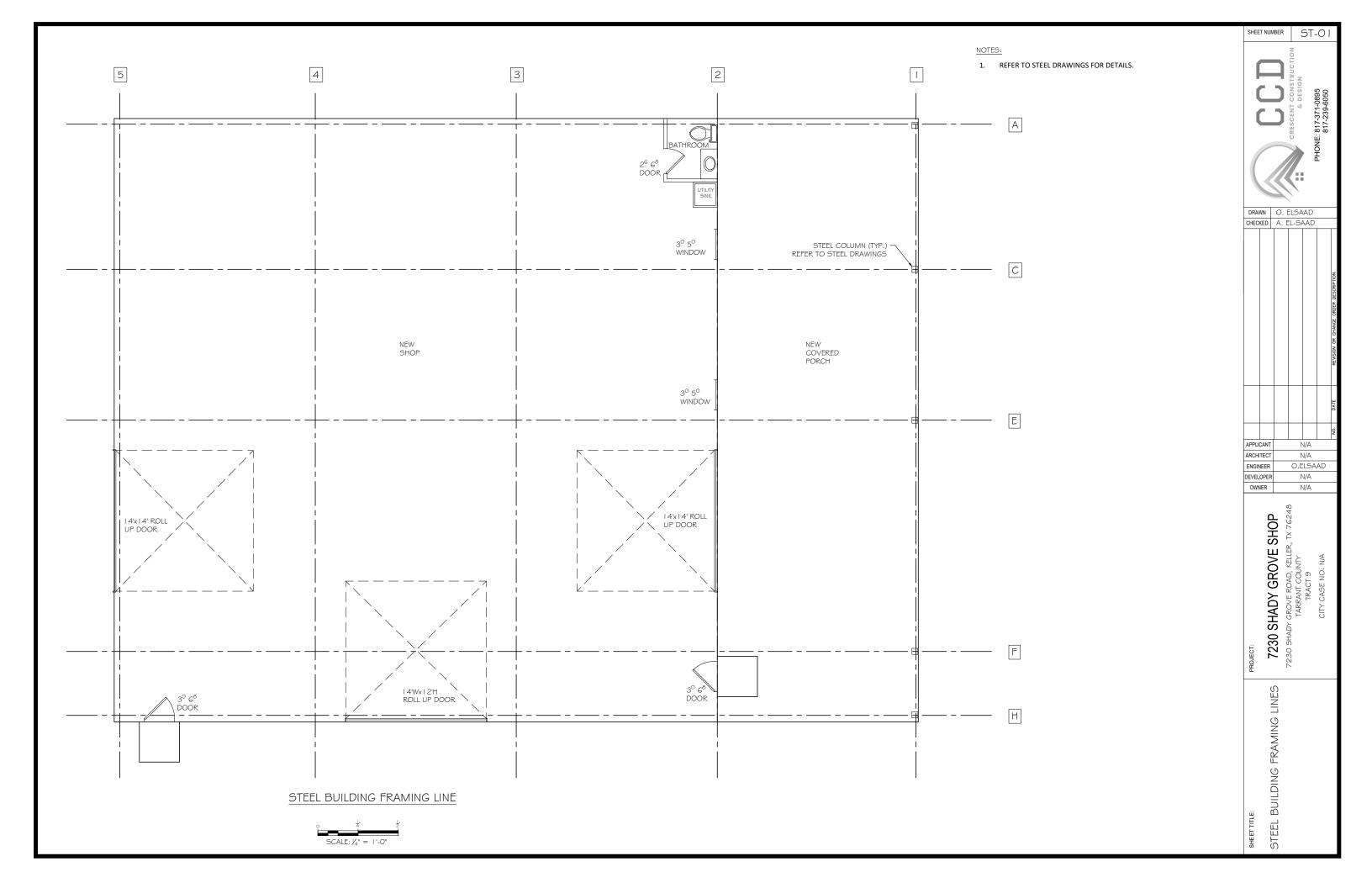
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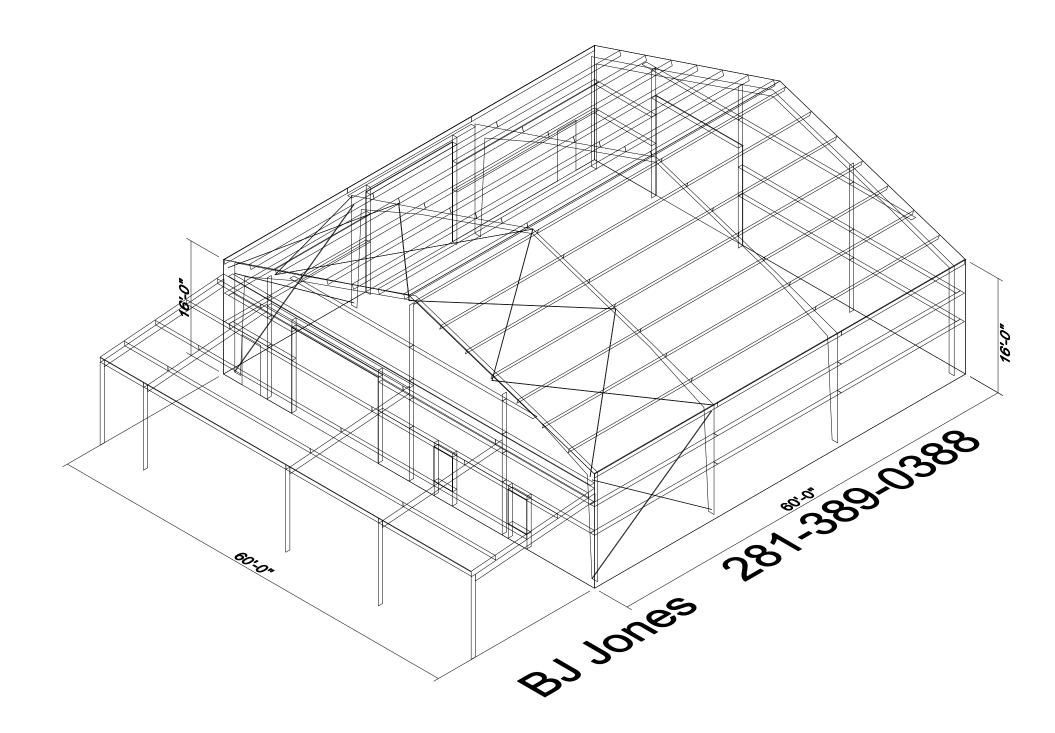


SHEET NUMBER A-05 DRAWN O. ELSAAD
CHECKED A. EL-SAAD APPLICANT N/A ARCHITECT N/A ENGINEER O.ELSAAD DEVELOPER N/A OWNER N/A 7230 SHADY GROVE SHOP
7230 SHADY GROVE ROAD, KELLER, TX 76248
TARRANT COUNTY
TRACT 9
CITY CASE NO: N/A

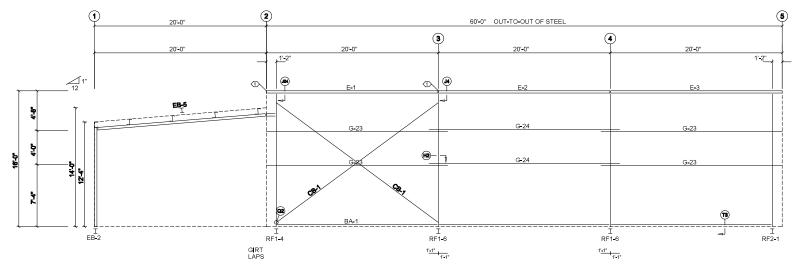
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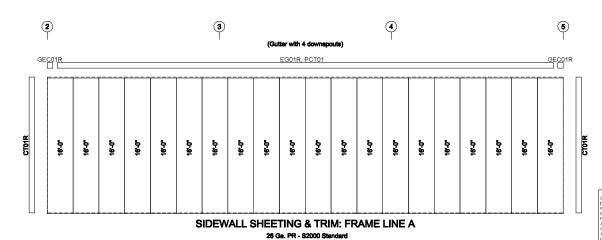




| SPECIAL BOLTS | O ID | QUAN TYPE | DIA | LENGTH | WASH | 1 | 4 | A307 | 1/2" | 1 1/4" | 0 |



SIDEWALL FRAMING: FRAME LINE A



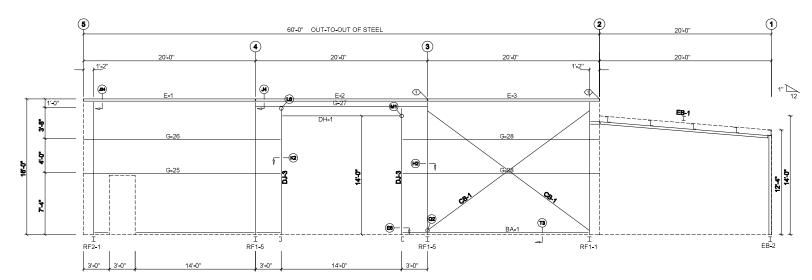
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| S. | RIGID |
|----|--|
| | 18933 Aldine Westfield Houston, TX. 77073 Phone: (281) 442-9065 Fax: (281) 443-9064 |

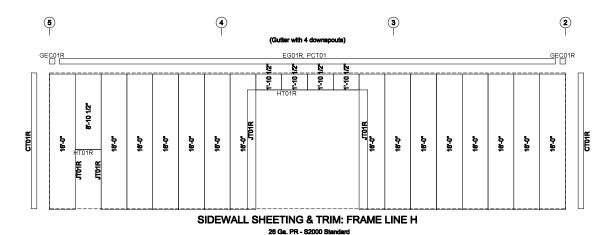
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| OR CONSTITUTE THAT RIGID GLOBAL ENGINEER | |
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| PROFESSIONAL FOR THIS PROJECT, ONLY THE | |
| DESIGN OF THE METAL BUILDING SYSTEM AS | |
| FURNISHED BY RIGID IS INCLUDED. FOUNDATION | |
| ANALYSIS, ELECTRICAL, AND MECHANICAL | |
| SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY | |
| ANYONE OTHER THAN RIGID ARE SPECIFICALLY | |
| EXCLUDED. NO INSPECTION OR SUPERVISION IS | |
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| DESCRIPTION | SIDEWALL FRAMING | 3 | | | |
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| END USE | Shop | | BUILDING | | |
| STREET | 7230 Shady Grove Ro | 1. | | | |
| CITY ST ZIP | Keller, TX. 76248 | | | | |
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SIDEWALL FRAMING: FRAME LINE H

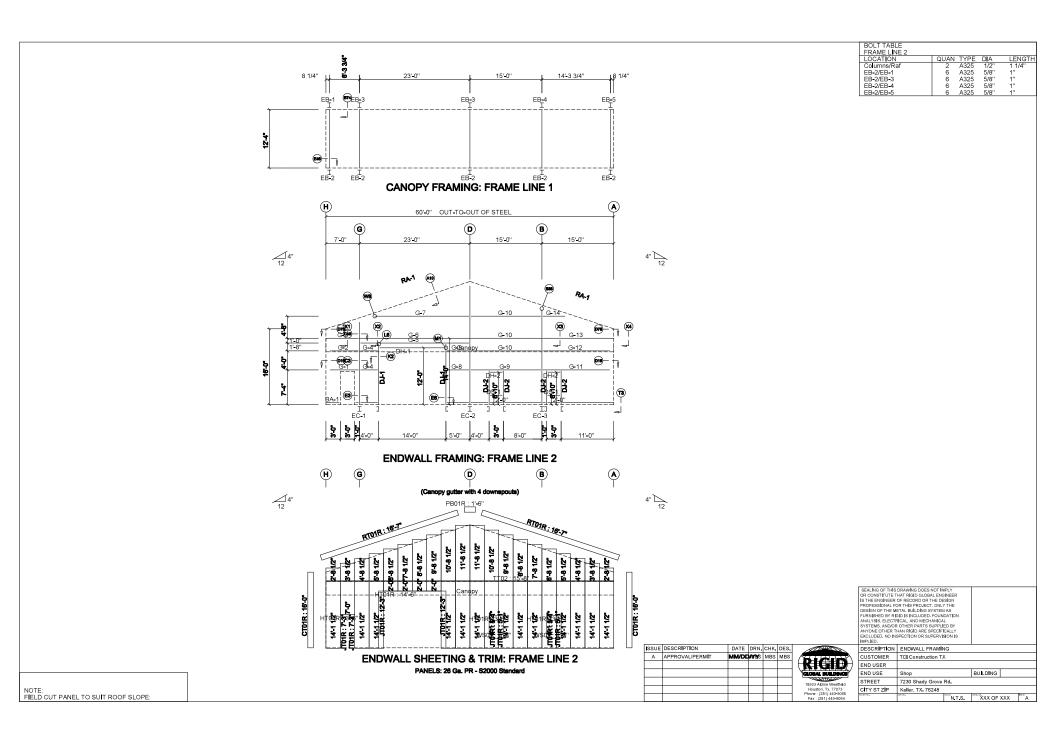


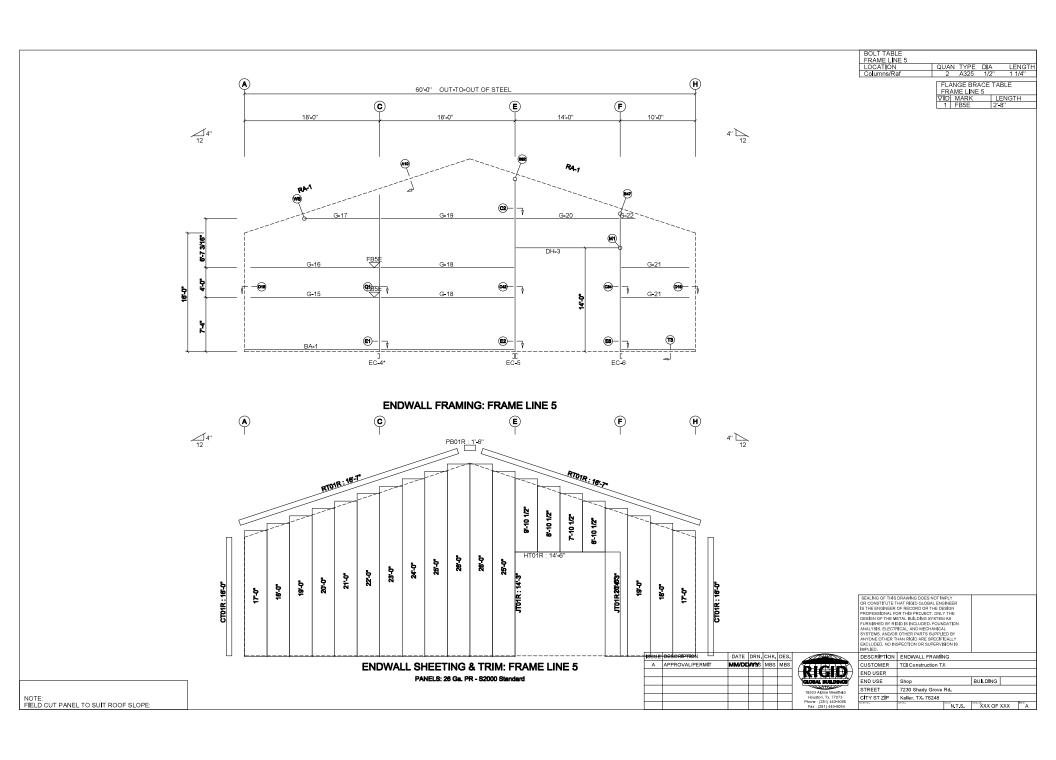
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| LOBAL BUILDINGS | END USE | Γ |
| 18933 Aldine Westfield | STREET | Ī |
| Houston, Tx. 77073 | CITY ST ZIP | Ī |
| Phone : (281) 443-9065 Fax : (281) 443-9064 | BILES SE | 2 |

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| STREET | 7230 Shady Grove Rd. | | |
| CITY ST ZIP | Keller, TX. 76248 | | |
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GENERAL NOTES

1.1 Fabrication shall be in accordance with R.G.B. standard practices in compliance with the applicable sections, relating to design requirements and allowable stresses of the latest edition of the "AWS Structural Welding Code D1.1 and D1.3". R.G.B. manufacturing procedures are certified by: Certification numbers

Reference R.G.B. #456

ASTM DESIGNATION MIN. YIELD STRENGTH 1.2 MATERIALS MATERIALS
Hot Rolled Steel Shapes (W, S, C & L)
Hot Rolled Steel Shapes (W)
Round Structural Tubing (HSS)
Square/Rect. Structural Tubing (HSS)
Structural Steel Web Plate
Structural Steel Flange Plates/Bars
Cold Formed Light Gage
Roof and Wall Sheets
Coble Brace Fy = 50 KSI Fy = 50 KSI Fy = 50 KSI Fy = 42 KSI Fy = 46 KSI Fy = 55 KSI Fy = 55 KSI Fy = 55 KSI Fy = 50, 80 KSI A572 /A529 A529/A572 A653/A1011 A792/A653 Extra High Strength
Fv = 36 KSI A36 MIN. TENSILE STRENGTH

A307 Fu = 60 KSI F3125/Gr. A325-TYPE 1 Fu = 120 KSI F3125/Gr. A325-TYPE 1 Fu = 105 KSI A36/A307/F1554 Gr.36 Fu = 58-80 KSI Machine Bolts & Nuts High Strength Bolts (1"ø and less) High Strength Bolts (>1"ø to 1 1/2"ø) Anchor Bolts (if supplied) PRIMER

PRIMER
Shop primer paint is a rust inhibitive primer which meets the end performance of Federal Specification SSPC No. 15 and is R.G.B. Red or Gray Oxide color. This paint is not intended for long term exposure to the elements. R.G.B. is not responsible for any deterioration of the shop primer paint as a result of improper handling and/or jobsite storage. R.G.B. shall not be responsible for any field applied paint and/or coatings. (Section 6.5 AISC Code of Standard Practice, 16th Edition). Nominal thickness of primer will be 1 mil unless otherwise specified in contract decuments.

1.4 GALVANIZED OR SPECIAL COATINGS:

1.5 ALL BOLTS ARE 1/2" x 0'-1" A307 (snug-tightened) EXCEPT :

ALL BULIS ARE 1/2 # x 0-1 A30/ (snug-tightened) EXCEPT:

b) Eave strut connection - 1/2 * x 0-1 1/4 * A307 withhout washer (unless noted otherwise)

b) Endwall rafter splice - 5/8 * x 0'-1 3/4 * F3125/Gr. A325-N with washer

c) Endwall column to rafter connection - 1/2 * x 0'-1 1/4 * F3125/Gr. A325-N without washer

d) Main frame moment splice connections - F3125/Gr. A325-N with washer,

SEE CROSS SECTION for dimensions.

NOTE: One (01) washer is supplied on main frame moment splice and to A325 bolts unless noted otherwise on drawing

1.6 F3125/Gr. A325 BOLT TIGHTENING REQUIREMENTS
All high strength bolts are F3125/Gr. A325—N unless specifically noted otherwise.
Structural bolts shall be tightened by the turn-of-the-nut or calibrated wrench methods in accordance with the 16th Edition AISC/RCSC "Specification For Structural Joints using ASTM F3125/Gr. A325 or A490 Bolts". Washers are supplied separately from High Strength Bolts, however assembly with washers are required before erection. Installation inspection is recommended and be based on Section 9.1 and 9.2 of AISC/RCSC.

Snug-tight is permitted EXCEPT for the following conditions:

a) Building located in high seismic areas; Seismic Design Categories D, E, F

Building supporting arcaet.

Building supporting machinery that creates vibration, impact or stress reversal

Connections using ASTM A490

Connections using slip-critical condition

f) or as prohibited in the contracts/specifications

1.7 CLOSURE STRIPS ARE FURNISHED FOR APPLICATION: INSIDE— Under roof panels at eave OUTSIDE — Between endwall panels and rake trim — Under continuous ridge vent skirts

1.8 ERECTION NOTE:

All bracing, strapping, & bridging shown and provided by R.G.B. for this building is required and shall be installed by the erector as a permanent part of the structure. If additional bracing is required for stability during erection, it shall be the erector's responsibility to determine the amount of such bracing and to procure and install as needed.

1.9 ERECTION AND UNLOADING NOT BY R.G.B

1.10 SHORTAGES

Any claims or shortages by buyer must be made to R.C.B. within five (5) working days after delivery, or such claims will be considered to have been waived by the customer and disallowed.

CORRECTIONS OF ERRORS AND REPAIRS (MBMA 6.10)
Claims for correction of alleged misfits will be disallowed unless R.G.B. shall have received prior notice thereof and allowed reasonable inspection of such misfits. The correction of minor misfits by the use of drift pins to draw the components into line, moderate amounts of rearning, chipping and cutting, and the replacement of minor shortages of material are a normal part of erection and are not subject to claim. No part of the Building may be returned for alleged misfits without the prior approval of R.G.B.

BUYER/END USE CUSTOMER RESPONSIBILITIES

2.1 It is the responsibility of the BUYER/END USE CUSTOMER to obtain appropriate approvals and secure necessary permits from City, County, State, or Federal Agencies as required, and to advise/release R.G.B. to fabricate

Rigid Global Buildings (hereafter referred to as R.G.B.) Rigid Global Buildings (hereafter referred to as R.G.B.) standard specifications apply unless stipulated otherwise in the Contract Documents. R.G.B. design, fabrication, quality criteria, standards, practice, methods and tolerances shall govern the work with any other interpretations to the contrary notwithstanding. It is understood by both Partles that the BUYER/END USE CUSTOMER is responsible for clarification of inclusions or exclusions from the architectural plans and/or specifications. In case of discrepancies between R.G.B. structural steel plans and plans for other trades, R.G.B. plans shall govern. (Section. 3 AISC Code of Standard Practices, 16th Edition)

Approval of R.G.B. drawings and calculations indicates that R.G.B. has correctly interpreted and applied the Contract Documents. This approval constitutes the contractor/owners acceptance of the R.G.B. design concepts, assumptions, and loading. (Section 4 AISC Code 16th Edition and MBMA 3.3.3)

Once the BUYER/END USE CUSTOMER has signed R.G.B. Approval Package and the project is released for fabrication, changes shall be billed to the BUYER/END USE CUSTOMER including material, engineering and other costs. An additional fee may be charged if the project must be moved from the fabrication and shipping schedule.





DRAWING PACKAGE

| SALES NO. | 82362 | JOB NO. | 173445 | BUILDING | Α |
|----------------------------------|-------|---------|--------|----------|---|
| CUSTOMER Double "H" Construction | | | | | |
| END USER Charles Dombeck | | | | | |
| END USE Shop | | | | | |
| STREET 7230 Shady Grove Rd. | | | | | |
| CITY ST ZIP Keller, TX 76248 | | | | | |
| COUNTY Tarrant | | | | | |

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

DESIGN LOADS: Design Code :IBC 21

Dead Load (psf) :Metal building structure only by RGB Collateral Load (psf) :1.00 Wind Load

Basic Design Wind Speed :V (3 sec. gust) = 107 mphAllowable Stress Wind Speed : Vasd (3 sec. gust) = 82.88 mphRisk Category :II - Normal

Wind Exposure : C Internal Pressure Coefficient, GCPi :0.18 /-0.18

Design Wind Pressure For Wall :Based on Allowable Stress Wind Speed

Components Wind Pressure (psf) asd : 13.28 Components Wind Suction (psf) asd :-14.61 Claddings Wind Pressure (psf) asd : 15.62 (psf) asd :-16.94 Claddings Wind Suction Enclosure : Enclosed Live Load

Primary Framing (psf) :20.00 Trib. Area Reduction : Yes Secondary Framing (psf) :20.00 Snow Load Ground Snow Load, Pa (psf) : 5.00

Roof Snow Load, Pf (psf) : 4.20 Sloped Roof Snow Load, Ps (psf) : 3.94 Snow Exposure Factor, Ce :1.00 Snow Importance Factor, Is •1.00 Thermal Factor, Ct :1.20 Sloped Factor, Cs : 0.94 Seismic Load

Seismic Importance Factor, le : 1.00 Seismic Occupancy Category :II - Normal :D (DEFAULT) Site Class

Mapped Spectral Response Acceleration : Ss = 0.1010 :S1 = 0.0530 : Sds = 0.1080 : Sd1 = 0.0850Spectral Response Coefficient Seismic Design Category

Basic Force Resisting Systems Used

Total Design Base Shear, V (kips) Response Modification Factors, R

:Steel Systems Not Specifically Detailed For Seismic Resistance :Riaid Frames :Braced Frames

:Longitudinal= 0.93 Transverse= 0.84 :Rigid Frames = 3.00 :SW X-Bracing = 3.00

Seismic Response Coefficients, Cs :Rigid Frames = 0.0359:SW X-Bracing = 0.0359

Analysis Procedure Used Rainfall Intensity (in/hr) : Equivalent Lateral Force Procedure : 9.000

at rigidbuilding.com/document-library

BUILDING DESCRIPTION:

Width (ft) :60 Length (ft) :60 Eave Ht. at BSW (ft):16 Eave Ht. at FSW (ft):16 Roof Slope at BSW :4.0:12 Roof Slope at FSW :4.0:12 Bay Spacing (ft) : 3 at 20

COVERING AND TRIMS:

Roof Panels & Trims

Panel Type : 26 Ga. PBR (36" Wide) Screw Down

: S2000 Standard Panel Color

Trim Colors

Eave Trim : S2000 Standard Eave Gutter : S2000 Standard : S2000 Standard Gable Trim

Wall Panel & Trims

: 26 Ga. PBR (36" Wide) Panel Type Screw Down

· \$2000 Standard Panel Color

Trim Colors

Corner Trims : S2000 Standard Opening Trims: S2000 Standard Downspouts : S2000 Standard : N/A Base Trim

Mas. Flash

: S2000 Standard

Special Requirements: NONE

DESIGN and DETAIL REQUIREMENTS

Expandable Frame at Left Endwall : 1. Main frame is designed for full tributary bay of 20'-0". Future frames shall be spaced 20'-0" center

to center with the present endwall frame.

Lean-To Canopy

:1. 20'-0" x 60'-0" canopy extension at left endwall.

SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID GLOBAL ENGINEER IS THE ENGINEER OF RECORD OR THE DESIGN Procedure

Procedure

Before erecting your building, please see the Rigid Erection & Safety Manual at rigidbuilding.com/document-library

Is THE ENGINEER OF RECORD OR THE DESIGN OF THE METAL BUILDING SYSTEM AS FURNISHED BY RIGID IS INCLUDED. FOUNDATION ANALYSIS, ELECTRICAL, AND MECHANICAL SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY ANYONG OTHER PARTS SUPPLIED BY ANYONG OTHER THAN RIGID ARE SPECIFICALLY EXCLUDED. NO INSPECTION OR SUPERMISION IS IMPLIED.

- The BUYER/END USE CUSTOMER is responsible for overall project coordination. All interface, compotibility, and design considerations concerning any materials not furnished by R.G.B. and R.G.B. steel system are to be considered and coordinated by the BUYER/END USE CUSTOMER. Specific design criteria concerning this interface between materials must be furnished before release for fabrication or R.G.B. assumptions will govern (Section 4 and Commentary, AISC Code of Standard Practice, 16th Edition)
- It is the responsibility of the BUYER/END USE CUSTOMER to ensure that R.G.B. plans comply with the applicable requirements of any governing building authorities. The supplying of sealed engineering data and drawings for the metal building system does not imply or constitute an agreement that R.G.B. or its design engineers are acting as the engineer of record or design professional for a construction project. These drawings are sealed only to certify the design of the structural components furnished by R.G.B.
- The BUYER/END USE CUSTOMER is responsible for setting of anchor bolts and erection of steel in accordance with R.G.B. "For Construction" drawings only. Temporary supports such as guys, braces, falsework, cribbing or other elements required for the erection operation shall be determined furnished and installed by the erector. No items should be purchased from a preliminary set of drawings, including anchor bolts. Use only final "FOR CONSTRUCTION DRAWINGS" for this use. (Section 7 AISC Code of Standard Practice. 16th Edition.)

Rigid Global Buildings is responsible for the design of the anchor bolt to permit the transfer of forces between the base plate and the anchor bolt in shear, bearing and tension, but is not responsible for the transfer of anchor bolt forces to the concrete, anchor bolt embedment or the adequacy of the anchor bolt

forces to the concrete, anchor bolt embedment or the adequacy of the anchor bolt in relation to the concrete.

Unless otherwise provided in the Order Documents, R.G.B. does not design and is not responsible for the design, material and construction of the foundation or foundation embedments. The END USE CUSTOMER should assure himself that adequate provisions are made in the foundation design for loads imposed by column reactions of the building, other imposed loads, and bearing capacity of the soil and other conditions of the building site. It is recommended that the anchorage/anchor bolt embedment and foundation of the building designed by a Registered Professional Engineer experienced in the design of such structures. (Chapter IV Section 3.2.2 Metal Building Systems Manual 2018 Edition)

Normal erection operations include the corrections of minor misfits by moderate amounts of reaming, chipping, welding or cutting, and the drawing of elements into line through the use of drift pins. Errors which cannot be corrected by the foregoing means or which require major changes in member configuration are to be reported immediately to R.G.B. by the BUYER/END USE CUSTOMER, to enable whoever is responsible either to extract the error or the property of the most efficient and exception either to correct the error or to approve the most efficient and economic method of correction to be used by others. (Section 7 AISC Code of Standard Practice, 16th Edition)

Neither the fabricator nor the BUYER/END USE CUSTOMER will cut, drill or otherwise alter his work, or the work of other trades, to accommodate other trades, unless such work is clearly specified in the contract documents. Whenever such work is specified, the BUYER/END USE CUSTOMER is responsible for furnishing complete information as to materials, size, location and number of alterations prior to preparation of shop drawings. (Section 7 AISC Code of Standard Practice, 16th Edition)

<u>WARNING</u> In no case should Galvalume steel panels be used in conjunction with lead or copper. Both lead and copper have harmful corrosive effects on the Galvalume alloy coating when they are in contact with Galvalume steel panels. Even run-off from copper flashing, wiring, or tubing onto Galvalume should be avoided.

flashing, wiring, or tubing onto Galvalume should be avoided.

<u>SAFETY COMMITMENT</u> Rigid Global Buildings has a commitment to manufacture quality building components that can be safely erected. However, the safety commitment and job site practices of the erector are beyond the control of R.G.B. It is strongly recommended that safe working conditions and accident prevention practices be the top priority of any job site. Local, State, and Federal safety and health standards should always be followed to help insure workers safety. Make certain all employees know the safest and most productive way of erecting a building. Emergency procedures should be known to all employees. Daily meetings highlighting safety procedures are also recommended. The use of hard hats, rubber sole shoes for roof work, proper equipment for handling material, and safety nets where applicable, are recommended.

Roof drainage systems (gutter, downspouts, etc.) must be free of any obstruction to ensure smooth operation at any given time.

It is recommended by Factory Mutual (Reference: B2.44) that roofs be cleared of snow when half of the maximum snow depth is reached. The maximum snow depth can be estimated based on the design snow load and the density of snow and/or ice buildup. See Chart below.

| 20 16.60 8.30 30 17.90 8.95 40 19.20 9.60 50 20.50 10.25 60 21.80 10.90 70 23.10 11.55 80 24.40 12.20 NOTE: For Snow/Ice Removal Procedure, Refer to Metal Building System Manual 2018 Edition, Section A9.4 CARLITO M. DAYAG 98.56.4 CENS CONAL EXAMPLE 10.504-0500 Double "H" Construction | ROOF SNOW LOAD (IN PSF) | EQUIVALENT SNOW HEIGHT AT ROOF (IN INCHES) | RECOMMENDED SNOW HEIGHT WHEN SNOW REMOVAL SHOULD START (IN INCHES) |
|--|----------------------------|--|--|
| 30 17.90 8.95 40 19.20 9.80 50 20.50 10.25 60 21.80 10.90 70 23.10 11.55 80 24.40 12.20 NOTE: For Snow/Ice Removal Procedure, Refer to Metal Building System Manual 2018 Edition, Section A9.4 CARLITO M. DAYAG 98564 98564 CENSE CONNAL EN Signed by Carlito M Dayag Et 2025.05.22 11.05.04-0500 | 20 | 16,60 | |
| 50 20.50 10.25 60 21.80 10.90 70 23.10 11.55 80 24.40 12.20 NOTE: For Snow/Ice Removal Procedure, Refer to Metal Building System Manual 2018 Edition, Section A9.4 CARLITO M. DAYAG 98564 98564 CENSE CONNEL 10.25 CONNEL 10 | | | |
| 60 21.80 10.90 70 23.10 11.55 80 24.40 112.20 NOTE: For Snow/Ice Removal Procedure, Refer to Metal Building System Manual 2018 Edition, Section A9.4 CARLITO M. DAYAG 98564 CENSE CONAL ENGINEER SIZE OF THE STATE | 40 | 19.20 | 9.60 |
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| 80 24.40 12.20 NOTE: For Snow/Ice Removal Procedure, Refer to Metal Building System Manual 2018 Edition, Section A9.4 CARLITO M. DAYAG 98564 CENSE CONAL ELECTRIC M. Dayag 12.20 1 | | | |
| NOTE: For Snow/Ice Removal Procedure, Refer to Metal Building System Manual 2018 Edition, Section A9.4 CARLITO M. DAYAG 98564 CENSE CONAL EN 2025.05.22 11.05.04-0500 | | | |
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| CENSE Company Signed by Carlito M Dayag Re: 2025.05.22 11:05:04-05'00' | | , | G |
| | Ĭ | 98564 Cense | مجري |
| Double "H" Construction | | "IN ONAL ENGL | illy signed by Carlito M Dayag 2025.05.22 11:05:04 -05'00' |
| | | Double "H" Construction | on . |

82362 DWG. NO.: COO1 173445

TBPE FIRM REG. NO: F-3117

LEGENDS & ABBREVIATIONS

| DESIGN: Accel. Coeff. CL, Collat DL, Dead H, Horz, Horiz L LL, Live LnWnd, LnWind, LWIND Min, min Max, max R SL Slide SEIS, Seis U_Snow V, Vert WL, Wind_L WR, Wind_R WP, Wind_P WS, Wind_S | Acceleration Coefficient Collateral Load Dead Load Horizontal Left Live Load Longitudinal Wind Load Minimum Maximum Right Snow Load Sliding Snow Load Seismic Load Unbalance Snow Load Vertical Wind Load Right Wind Pressure Wind Suction |
|--|--|
| ENGLISH UNITS Acre FT, ft GA, Ga, ga Gal IN, in K, k KSI, ksi Ib, # MPH, mph PLF, plf, Ib/ft PSF, psf, Ib/ft TON, ton Yd | Acres Feet Gage Gallons Inches Kips Kips Per Square—Inches Pounds Miles Per Hour Pounds Per Linear—Foot Pounds Per Square—Feet Tons Yard |
| METRIC UNITS cm Hec liter m mm N km kN kN/m² kPa kph | Centimeters Hectares Liters Meters Millimeters Newtons Kilometers Kilonewtons Kilonewtons Kilonewtons Per Square—me Kilopascals Kilometers Per Hour Pascals |
| USEFUL CONVERSION | |

| kph Pa | Kilom Pasca | eters Per Hour Ils | |
|---|---|---|---|
| USEFUL CONVE | RSION | | |
| English To 1 mile 1 Yd 1 Ft 1 in (English) 1 Kip 1 Ib 1 Acre 1 Ft | English 1760 Yd 3 Ft 12 in 16/16 in 2 Kips 1000 lb 16 ounces 43560 ft 7.4805 Gal | Metric To 1 km 1 m 1 cm 1 kN 1 kg 1 Ton (Metric) 1 Hec 1 m 1 kPa | Metric 1000 m 100 cm 10 mm 1000 N 9.8066 N 1000 kg 10,000 m 1000 liter 1 kN/m |
| English To 1 in 1 ft 1 lb 1 Ton (English) 1 Kip 1 mile 1 Acre 1 lb ft | Metric 2.54 cm 0.3048 m 0.4536 kg 907.18 kg 4.4482 kN 1.6093 km 0.4046 Hec 0.0478 kPa | Metric To 1 cm 1 m 1 kg 1 Ton (Metric) 1 kN 1 km 1 Hec 1 kPa | English 0.3937 in 3.2808 ft 2.2046 lb 2204.6 lb 0.2248 kip 0.6213 mile 2.4715 Acres 20.8854 lb ² /ft |
| Fraction To 1/16 1/8 3/16 1/4 5/16 3/8 7/16 | Decimal 0.0625 0.1250 0.1875 0.2500 0.3125 0.3750 0.4375 | Fraction To 9/16 5/8 11/16 3/4 13/16 7/8 15/16 | Decimal 0.5625 0.6250 0.6875 0.7500 0.8125 0.8750 0.9375 |

16/16

0.5000

DRAWINGS: AB, A.B. AS, As Shown BLDG., Bldg. B.P., Base PL BOTT., Bott. B.O.S. BSW BY OTHERS C/C C.I.P. CL, C CLR. CMU COL., Col. CONC., Conc. CONT. DET. DIA., Dia., Ø DIM., Dim. DWG., Dwg. EH, É.H. EJ. Exp. Jt. EL, Elev. ΕP ES, E.S. FW EW COL, EC EW RAF Exp. Bolt FFL, Fin. Flr. FNB, F.N.B. F0, F.O. FRM., Frm. FSW GA, Ga. GALV., Galv. G.O.L. H, Ht. HED.HEDS HES,HESS Horz, Horiz HSB, H.S.B. HSS INT., Int. I/S LED, LEDS LES, LESS LEW LHI LHO LL II H LLV LT LT COL LT RAF LG., Lg. L, Lt. L×W×H MAX., max.

0/0

PF COL

PF RAF

QTY., Qty.

REF., Ref.

PL, LP

1.0000

Anchor Bolt As Shown Auxiliary Building Base Plate Bottom Bott. Base PL, B.O.B.P Bottom Of Base Plate Bottom Of Steel Back Sidewall By Other Supplier or Not By Rigid Center to Center Cast-In-Place Center Line Clear, Clearance Concrete Masonry Unit Column Concrete Continuous, Continuation Detail Diameter Dimension Drawing Eave Height Expansion Joint Elevation End Plate Fave Strut Endwall Endwall Column **Endwall Rafter** Expansion Bolt Finish Floor Line FLG., FLGE., Flg., Flge. Flange Fin Neck Bolt Framed Opening Frame Front Sidewall Gage Galvanized Gage of Outstanding Leg Height High Eave Double Slope High Eave Single Slope Horizontal High Strength Bolt Hollow Structural Section Interior, Intermediate Inside Low Eave Double Slope Low Eave Single Slope Left Endwall Left Hand In Left Hand Out Long Life Long Leg Horizontal Long Leg Vertical Lean-To Lean-To Column Lean-To Rafter Length Length x Width x Height Maximum MIN., min. Minimum MKD., MK'D. Marked MB. M.B. Machine Bolt MEZZ., Mezz. Mezzanine N.A., N/A Not Applicable NO. No. Number NS/FS, NS&FS Near Side and Far Side 0.C. On Center 0/S Outside Opposite Hand (Mirror Image) OH, Opp Hand OHD, O.H.D. Over-Head Door

Out to Out

Refer. Reference

Right Endwall

Plate

Quantity

Portal Frame Rafter (Wind Bent Rafter)

DRAWINGS:

RHB Round Head Bolt RHI Right Hand In RHO Right Hand Out REINF Reinforced REQ'D., REQD., Required REV., Rev. Revised, Revision RF, R.F. Rigid Frame RF COL Rigid Frame Column RF RAF Rigid Frame Rafter Roll-Up Door RUD, R.U.D. Slip Critical SC Self-Drilling Screws SDS SECT., Sect. Section SHTG., Shtg. Sheeting Sol Col SP Soldier Column Splice Plate SSR Standing Seam Roof SST Stainless Steel ST COL Straight Column Stiffener STD. Standard Self-Tapping Screws STS SWSidewall SYM., Sym., SYMM., Symm. Symmetry, Symmetrical TBE To Be Established TBD To Be Determined TC Tension Control THK., Thk. Thick Top Of Concrete TOC, T.O.C. TOS, T.O.S. Top Of Steel T & B, TOP & BOTT Top and Bottom TYP., Typ., typ. Typical UN, U.N.O. Unless Noted, Unless Noted Otherwise Vert. Vertical

Walk Door

Work Point, Working Point

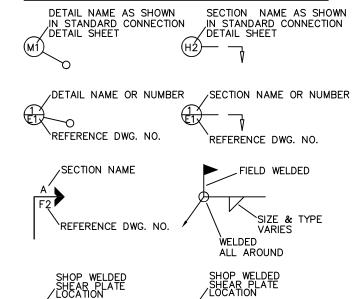
Width

SECTIONS AND DETAILS:

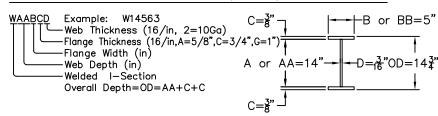
WD

W.P.

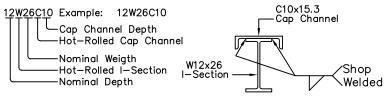
W, Wd.



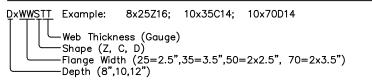
BUILT-UP SECTIONS: USED FOR FRAMES, BEAMS, COLUMNS

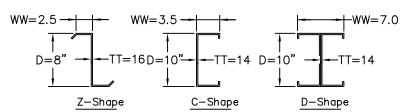


CRANE BEAM SECTIONS: USED FOR RUNWAY BEAMS, MONORAILS

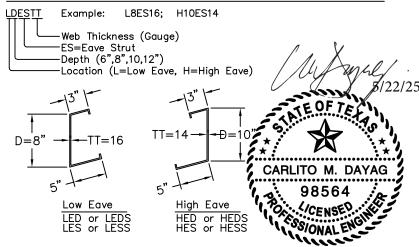


COLD-FORMED SECTIONS Z,C,D: USED FOR PURLINS,GIRTS,JAMBS,JOISTS





COLD-FORMED SECTION ES: USED FOR EAVE STRUTS



SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID GLOBAL ENGINEER IS THE ENGINEER OF RECORD OR THE DESIGN PROFESSIONAL FOR THIS PROJECT. ONLY THE DESIGN OF THE METAL BUILDING SYSTEM AS FURNISHED BY RIGID IS INCLUDED. FOUNDATION ANALYSIS, ELECTRICAL, AND MECHANICAL SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY ANYONE OTHER THAN RIGID ARE SPECIFICALLY EXCLUDED. NO INSPECTION OR SUPERVISION IS IMPLIED.

Portal Frame Column (Wind Bent Column) FOR PERMIT

PIPE COLUMN

BEAM OR JOIST PLACEMENT

| SSUE | DESCRIPTION | DATE | | | | |
|--------|-----------------|----------|-----|-----|-----|----------|
| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | 1 |
| | | | | | | |
| | | | | | | GLOBA |
| | | | | | | 18933 A |
| | | | | | | Housto |
| \neg | | | | - | | Phone: (|

BEAM OR JOIST PLACEMENT

TUBE COLUMN

| | | | • | | |
|---|-------------|-------------------------|------------|----------|-------------|
| | DESCRIPTION | LEGENDS & ABE | BREVIATION | IS | |
| | CUSTOMER | Double "H" Construction | | | |
| | END USER | Charles Dombec | :k | | |
| | END USE | Shop | | BUILDING | Α |
| | STREET | 7230 Shady Gro | ove Rd. | | |
| | CITY ST ZIP | Keller, TX 7624 | | | |
| • | 82362 | 173445 | N.T.S. | CO02 | 2 ISSUE A |

UNLOADING, HANDLING AND STORING OF MATERIALS

STRUCTURAL

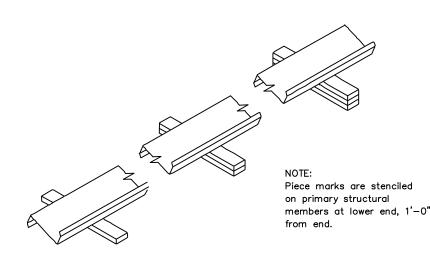
A great amount of time and trouble can be saved if the building site is according to a pre—arranged plan. Proper location and handling of components will eliminate unnecessary handling.

Inspect all shipments prior to releasing the tie—downs for loads that may have shifted during transit, REMEMBER, SAFETY FIRST!

Blocking under the columns and rafters protects the splice plates and the slab from damage during the unloading process. It also facilitates the placing of slings or cables around the members for later lifting and allows members to be bolted together into sub—assemblies while on the ground. Extra care should always be exercised in the unloading operations to prevent injuries from handling the steel and to prevent damage to materials and the concrete slabs.

If water is allowed to remain for extended periods in bundles of primed parts such as girts, purlins etc., the pigment will fade and the paint will gradually soften, reducing the bond to the steel. Therefore, upon receipt of a job, all bundles of primed parts should be stored at an angle to allow any trapped water to drain away and permit air circulation for drying. Puddles of water should not be allowed to collect and remain on columns, rafters or beams for the same reason.

All Primer should be touched up as required before erection!



WALLS AND ROOF PANELS

RIGID's wall and roof panels including color coated, galvalume and galvanized, provide excellent service under widely varied conditions. All unloading and erection personnel should fully understand that these panels are quality merchandise which merit cautious care in handling.

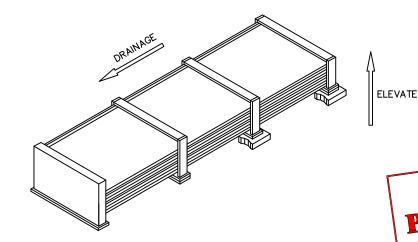
Under no circumstances should panels be handled roughly. Packages of sheets should be lifted off the truck with extreme care taken to insure that no damage occurs to ends of the sheets or to side ribs. The packages should be stored off the ground sufficiently high to allow air circulation underneath the packages. This avoids ground moisture and deters people from walking on the packages. One end of the package should always be elevated to encourage drainage in case of rain.

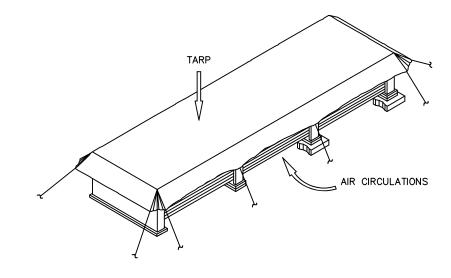
All stacked metal panels are subject, to some degree, to localized discoloration or stain when water is trapped between their closely nested surfaces. RIGID exercises extreme caution during fabricating and shipping operations to insure that all panel stock is kept dry. However, due to climatic conditions, water formed by condensation of humid air can be trapped between stacked sheets. Water can also be trapped between stacked sheets when exposed to rain. This discoloration caused by trapped moisture is often called wet storage

The stain is usually superficial and has little effect on the appearance or service life of the panels as long as it is not permitted to remain on the panels. However, moisture in contact with the surface of the panels over an extended period can severely attack the finish and reduce the effective service life. Therefore, it is imperative that all panels be inspected for moisture upon receipt of the order. If moisture is present, dry the panels at once and store in a dry, warm place.

CAUTION: Care should always be taken when walking on panels. Use saftey lines and nets when necessary! Panels are slippery. Oil or wax applied to the roof and wall panels for protection against weather damage will make them a very slippery surface. Wipe dry any oil that has puddled from bundles stored on a slope. Dew, frost, or other forms of moisture greatly increase the slipperiness of the panels. Always assume panel surface is slippery and act accordingly. Think safety!!

Use wood blocking to elevate and slope the panels in a manner that will allow moisture to drain. Wood blocking placed between bundles will provide additional air circulation. Cover the stacked bundles with a tarp or plastic cover leaving enough opening at the bottom for air to circulate.





When handling or uncrating the panels, <u>lift, rather than slide, them apart.</u> Burred edges may scratch the coated surfaces when sheets are slid over one another. Never allow panels to be walked on while on the ground.

Rough and improper handling of a panel is inexcusable and a prime example of poor job supervision.

NOTE:

Use gloves when handling metal panels to prevent hand injuries. Be aware, of the dangers of handling panels on a windy day. A large panel can catch enough wind to knock a worker off his feet, even at ground level!! Safety first!

GENERAL NOTE:

- 1. OIL CANNING OF PANELS IS NOT A CAUSE OF REJECTION.
- 2. EXTREME CARE MUST BE EXERCISED DURING THE ERECTION OF ROOF PANELS AND TRIMS. FOOT TRAFFIC MAY RESULT IN PERMANENT PANEL DISTORTION AND FINISH ARRASION

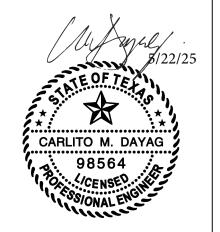


SEALING OF THIS DRAWING DOES NOT IMPLY IR CONSTITUTE THAT RIGID ENGINEERS THE ENGINEER OF RECORD OR THE DESIGN ROFESSIONAL FOR THIS PROJECT. ONLY THE ESIGN OF THE METAL BUILDING SYSTEM AS URINISHED BY RIGID IS INCLUDED. FOUNDATION.INALYSIS, ELECTRICAL, AND MECHANICAL SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY INYONE OTHER THAN DURO ARE SPECIFICALLY XCLUDED. NO INSPECTION OR SUPERVISION IS

| CUSTOMER: | Double | "H" Construction | | |
|-----------|--------|------------------|------|---|
| 82362 | 173445 | A A | С003 | A |

DRAWING INDEX

| DWG.NO. | ISSUE | DRAWING TITLE |
|---------|-------|---|
| C001 | А | COVER SHEET |
| C002 | Α | LEGENDS AND ABBREVIATIONS |
| C003 | А | UNLOADING, HANDLING & STORING OF MATERIALS |
| C004 | Α | DRAWING INDEX |
| C005 | A | BUILDING ISOMETRIC VIEW |
| F001 | A | COLUMN LAYOUT PLAN |
| F002 | Α | ANCHOR BOLT DETAILS |
| F003 | Α | ANCHOR BOLT REACTIONS |
| F004 | A | ANCHOR BOLT REACTIONS |
| E001 | A | ROOF FRAMING PLAN |
| E002 | А | ROOF SHEETING PLAN |
| E003 | А | RIGID FRAME ELEVATION: FRAME LINE - 2 3 4 |
| E004 | А | RIGID FRAME ELEVATION: FRAME LINE - 5 |
| E005 | Α | CANOPY, ENDWALL FRAMING, SHEETING & TRIMS |
| E006 | Α | ENDWALL FRAMING, SHEETING & TRIMS — LINE 5 |
| E007 | А | SIDEWALL FRAMING, SHEETING & TRIMS — LINE A |
| E008 | А | SIDEWALL FRAMING, SHEETING & TRIMS — LINE H |
| E009 | Α | DETAIL DRAWINGS |
| E010 | Α | DETAIL DRAWINGS |
| E011 | Α | DETAIL DRAWINGS |
| E012 | Α | PANEL PROFILE, TRIMS & ACCESSORIES |
| E013 | Α | PANEL PROFILE, TRIMS & ACCESSORIES |
| E014 | A | DETAIL DRAWINGS |
| | | |
| | | |



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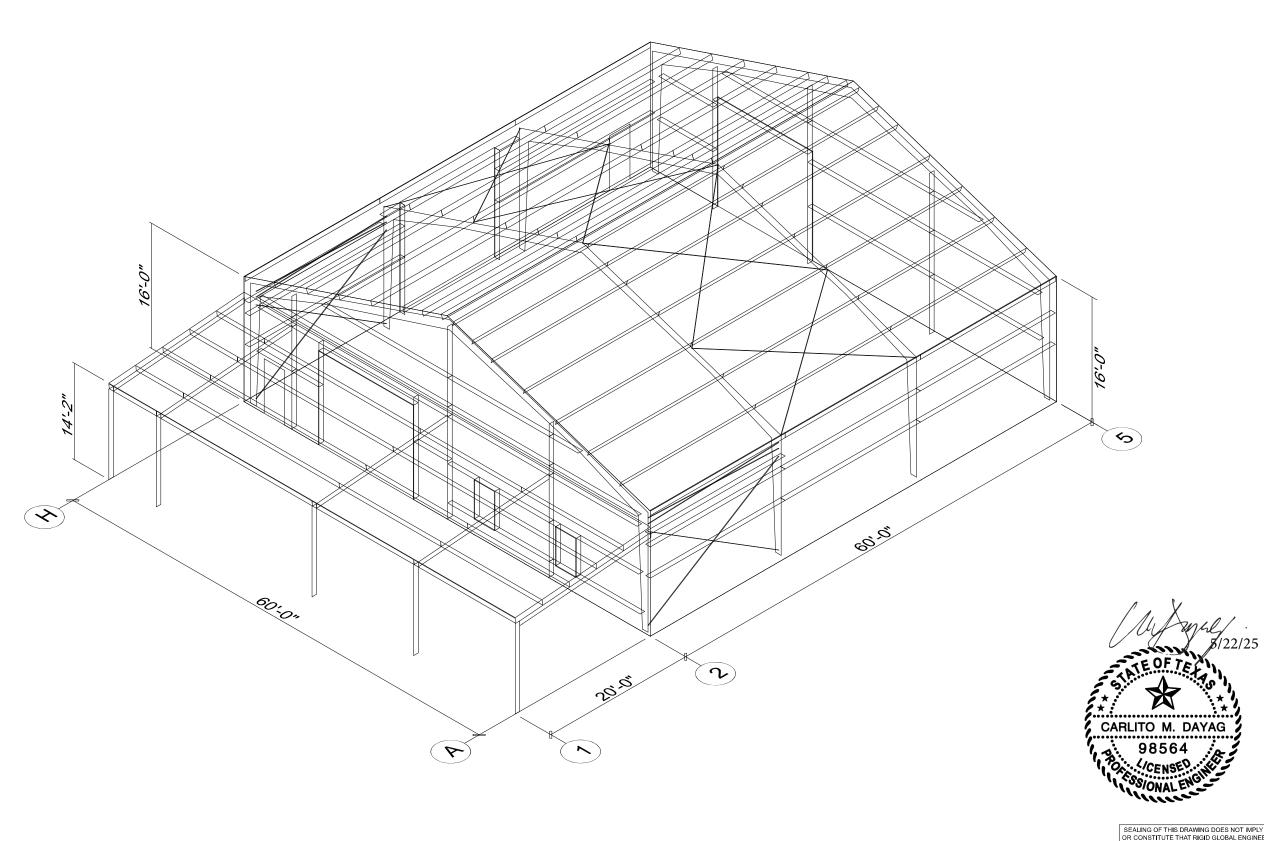
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A APPROVAL/PERMIT 05/21/25 MHR EPJ AVC

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| <i>7</i> Cl | |
| | |
| | GLOBAL BUILDINGS |
| - | CICORAE BOILDINGS |
| \dashv | 18933 Aldine Westfield |
| | Houston, Tx. 77073 Phone : (281) 443-906 |
| | Fay : (281) 443-0064 |

| IMPLIED. | | | | |
|-------------|-------------------------|----------------|-----------|--|
| DESCRIPTION | DRAWING INDEX | | | |
| CUSTOMER | Double "H" Construction | | | |
| END USER | Charles Dombeck | | | |
| END USE | Shop | BUILDING | Α | |
| STREET | 7230 Shady Grove Rd. | | | |
| CITY ST ZIP | Keller, TX 76248 | | | |
| 82362 | 173445 SOUR N T S | DWG. NG.: COO4 | , ISSUE A | |

SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID GLOBAL ENGINEER IS THE ENGINEER OF RECORD OR THE DESIGN PROFESSIONAL FOR THIS PROJECT. ONLY THE DESIGN OF THE METAL BUILDING SYSTEM AS FURNISHED BY RIGID IS INCLUDED. FOUNDATION ANALYSIS, ELECTRICAL, AND MECHANICAL SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY ANYONE OTHER THAN SIGID ARE SPECIFICALLY EXCLUDED. NO INSPECTION OR SUPERVISION IS IMPLIED.





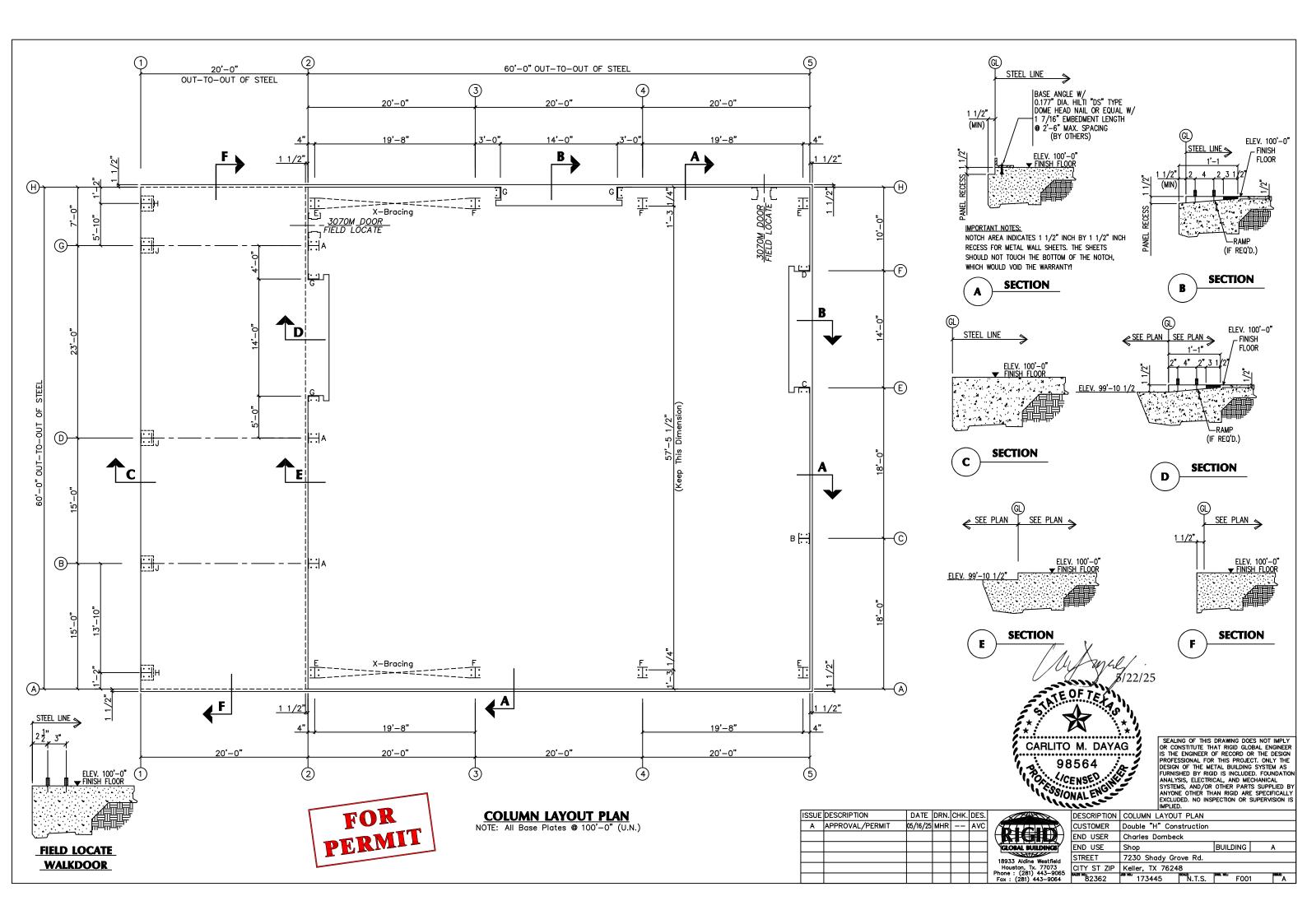


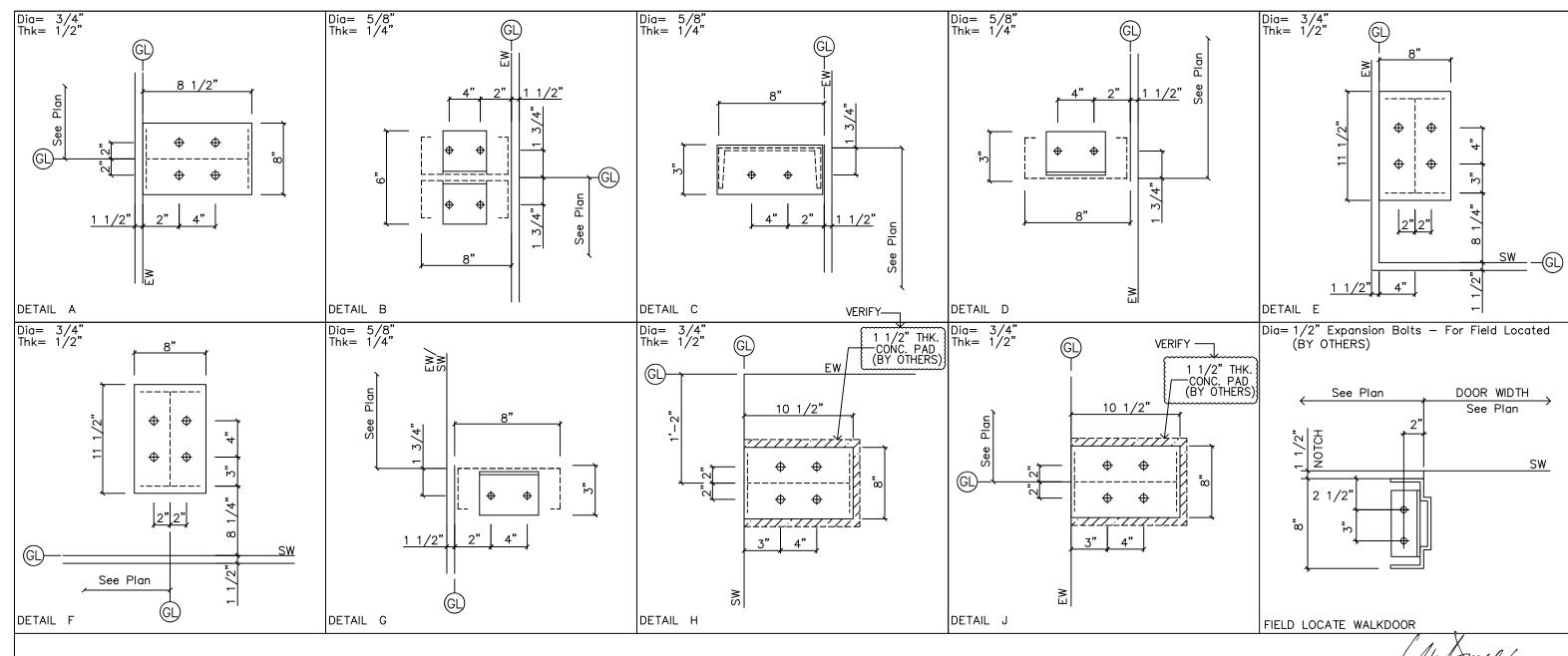
+ FOR GENERAL OVERVIEW ONLY + SEE ROOF FRAMING, WALL ELEVATION, FRAME CROSS SECTION FOR DETAILS

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| SSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. | |
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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | A |
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| | | | | | | 18933 |
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| | | | | | | Phone Fax: (|

| | | IMPLIEL | J. | | | |
|--|-------------|--------------------|-----------|----------|---|------|
| | DESCRIPTION | BUILDING ISOME | TRIC VIEW | | | |
| | CUSTOMER | Double "H" Constru | ıction | | | |
| | END USER | Charles Dombeck | | | | |
| LOBAL BUILDINGS | END USE | Shop | | BUILDING | А | |
| 18933 Aldine Westfield | STREET | 7230 Shady Grove | Rd. | | | |
| Houston, Tx. 77073 | CITY ST ZIP | Keller, TX 76248 | | | | |
| Phone : (281) 443-9065 Fax : (281) 443-9064 | 82362 | 173445 | N.T.S. | COO5 | | SUE: |
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| GENERAL NOTES: |
|--|
| THE <u>ANCHOR BOLT DETAILS</u> SHOWN ON THIS DRAWING L ANCHOR BOLTS IN REFERENCE TO BOTH THE BUILDING STE |
| ANCHOR BOLTS IN REFERENCE TO BOTH THE BUILDING STE |
| THE OUTSIDE OF RIGID'S <u>SUGGESTED</u> PANEL RECESS OF 1- |
| ② THE ANCHOR BOLT SETTING PLAN LOCATES ANCHOR BO |

(1) THE ANCHOR BOLT DETAILS SHOWN ON THIS DRAWING LOCATE THE ANCHOR BOLTS IN REFERENCE TO BOTH THE BUILDING STEEL LINE AND THE OUTSIDE OF RIGID'S <u>SUGGESTED</u> PANEL RECESS OF 1-1/2".

(2) THE ANCHOR BOLT SETTING PLAN LOCATES ANCHOR BOLTS IN REFERENCE TO THE OUTSIDE OF THE PANEL RECESS SHOWN. IF THE ACTUAL PANEL RECESS IS DIFFERENT FROM WHAT IS SHOWN ON THE ANCHOR BOLT SETTING PLAN. THEN ALL REFERENCE DIMENSIONS FROM THE OUTSIDE OF THE PANEL RECESS MUST BE DETERMINED BY THE CUSTOMER.

(3) BOTTOM OF ALL BASE PLATES ARE AT THE SAME ELEVATION. (UNLESS NOTED)

NOTE:

ONLY ANCHOR BOLTS SETTING PLAN ISSUED & STAMPED "FOR CONSTRUCTION" SHALL BE USED IN SETTING ANCHOR BOLTS. 'RIGID GLOBAL BUILDINGS' SHALL NOT BE RESPONSIBLE FOR ERROR OR DISCREPANCY IF THE DRAWING USED IS NOT VALID FOR CONSTRUCTION.

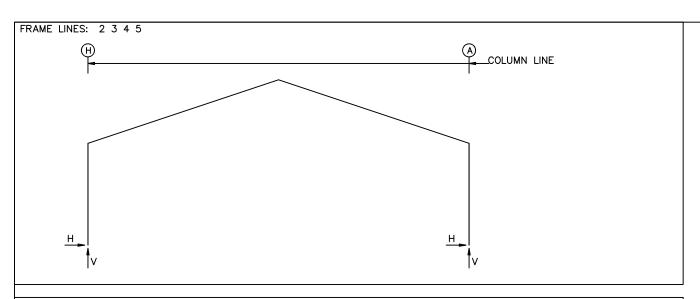
| | 0 | + | 1/2" | 1" | ANCHOR BOLT PROJECTION | DETAIL OF ANCHOR |
|----------|----|----------|--------|--------|----------------------------|------------------|
| | 16 | + | 5/8" | 2" | "PROJ." IS MEASURED FROM | BOLT AS PER THE |
| OR | 64 | + | 3/4" | 2 1/2" | BOTTOM OF BASE PLATE | SUPPLIER |
| N— ED | 0 | + | 7/8" | 2 3/4" | | |
| | 0 | + | 1" | 3" | LENGTH OF "PROJ." SHOWN IS | NUTS & WASHERS |
| | 0 | + | 1 1/8" | 3 1/2" | FOR ONE NUT + ONE WASHER | BY SUPPLIER |
| | 0 | ф | 1 1/2" | 3 1/2" | ANCHOR BOLTS NOT BY RIGID | GLOBAL BUILDINGS |

| QTY. | SYMBOL | | PROJ. | ANCHOR BOLT [| ETAIL |
|------|----------|--------|--------|----------------------------|------------------|
| 0 | + | 1/2" | 1" | ANCHOR BOLT PROJECTION | DETAIL OF ANCHOR |
| 16 | + | 5/8" | 2" | "PROJ." IS MEASURED FROM | BOLT AS PER THE |
| 64 | 4 | 3/4" | 2 1/2" | BOTTOM OF BASE PLATE | SUPPLIER |
| 0 | 4 | 7/8" | 2 3/4" | | |
| 0 | + | 1" | 3" | LENGTH OF "PROJ." SHOWN IS | NUTS & WASHERS |
| 0 | — | 1 1/8" | 3 1/2" | FOR ONE NUT + ONE WASHER | BY SUPPLIER |

| li: | 220F | DESCRIPTION | DAIL | DKN. | CHK. | DES. | _ |
|-----|------|-----------------|----------|------|------|------|-------------|
| | Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | 1 |
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| RIGID |
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| GLOBAL BUILDINGS |
| |
| 18933 Aldine Westfield |
| Houston, Tx. 77073 |
| Houston, Tx. 77073 Phone: (281) 443-9065 |
| Fax: (281) 443-9064 |

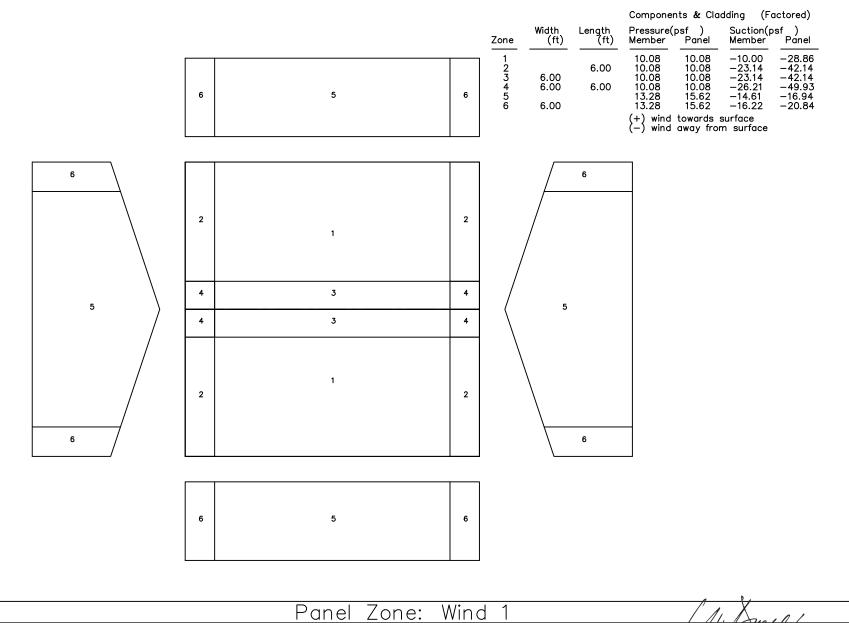
| | | IMPLIEL |). | | | |
|---|-------------|-----------------|-----------|----------|---|-----|
| | DESCRIPTION | ANCHOR BOLT | DETAILS | | | |
| | CUSTOMER | Double "H" Cons | struction | | | |
| | END USER | Charles Dombeo | :k | | | |
| | END USE | Shop | | BUILDING | Α | |
| | STREET | 7230 Shady Gro | ove Rd. | | | |
| | CITY ST ZIP | Keller, TX 7624 | | | | |
| ' | 82362 | 173445 | N.T.S. | F002 | 2 | A A |



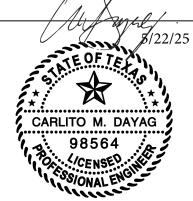
| RI | GID | FRAM | IE: | MAXIMUN | M REACT | TIONS, | ANCHOR | BOLTS, | & B | ASE PL | ATES | | | |
|----|-------------|-------------|--------|-------------------|---------------------|----------------------|----------------------|--------------|------------|--------------|---------------|---------------------|-------------|---------------|
| | Frm Line | Col Line | Load | Colu Hmax H | umn_Re V Vmax | action Load Id | s(k) - Hmin H | V Vmin | Bol Qty | t(in) Dia | Base Width | e_Plate(i Length | n) Thick | Grout (in) |
| | 2* | Н | 1 | 4.6 | 9.9 | 3 5 | -5.2 0.0 | -6.3 -9.1 | 4 | 0.750 | 8.000 | 11.50 | 0.500 | 0.0 |
| | 2* | Α | 4 1 | 5.2 -4.6 | -6.3 9.9 | 1 6 | -4.6 0.0 | 9.9 -9.1 | 4 | 0.750 | 8.000 | 11.50 | 0.500 | 0.0 |
| | 2* | Frame | lines: | 2 3 4 | | | | | | | | | | |

| RIGID | FRAM | 1E: | MAXIMU | M REACT | IONS, | ANCHOR | R BOLTS, | & E | BASE PL | ATES | | | |
|-------------|-------------|------------|-------------|----------------------|---------------------|----------------------|-------------|-----------|---------------|---------------|---------------------|-------------|---------------|
| Frm Line | Col Line | Load Id | Hmax H | umn_Red V Vmax | ction Load Id | s(k) - Hmin H | V Vmin | Bo Qty | It(in) Dia | Base Width | e_Plate(i Length | n) Thick | Grout (in) |
| 5 | Н | 1 | 2.4 | 5.3 | 3 | -2.5 | -3.8 | 4 | 0.750 | 8.000 | 11.50 | 0.500 | 0.0 |
| 5 | Α | 4 1 | 2.5 -2.4 | -3.8 5.3 | 1 4 | -2.4 2.5 | 5.3 -3.8 | 4 | 0.750 | 8.000 | 11.50 | 0.500 | 0.0 |

| RIGIE |) FRAN | ЛЕ: E | BASIC COL | UMN RE | ACTIONS | (k) | | | | | | | |
|---------------------------|--------------------------|-------------------------------|----------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------------|-----------------------------|------------------------------------|--------------------------------|----------------------------------|-------------------------------|----------------------------------|
| Frame Line 2* 2* | Column Line H A | Horz 0.9 -0.9 | -Dead Vert 2.1 2.1 | | Vert | Horz 3.4 -3.4 | -Live Vert 7.2 7.2 | Horz 1.2 –1.2 | -Snow Vert 2.5 2.5 | | _Left1- Vert -12.5 -7.4 | −Wind_ Horz 1.1 9.5 | Right1— Vert -7.4 -12.5 |
| Frame Line 2* 2* | Column Line H A | Wind Horz -9.1 -1.5 | l_Left2- Vert -7.8 -2.7 | -Wind_ Horz 1.5 9.1 | Right2— Vert -2.7 -7.8 | Wind Horz -0.9 2.3 | l_Long1- Vert -17.2 -16.1 | Wind Horz -2.3 0.9 | I_Long2- Vert -16.1 -17.3 | -Seism Horz -0.2 -0.2 | ic_Left Vert -0.1 0.1 | Seismic Horz 0.2 0.2 | _Right Vert 0.1 -0.1 |
| Frame Line 2* 2* | Column Line H A | -Seism Horz 0.0 0.0 | ic_Long Vert -0.3 -0.3 | F1UNB_ Horz 1.1 –1.1 | SL_L- Vert 2.6 1.7 | F1UNB_ Horz 1.1 -1.1 | _SLR- Vert 1.7 2.6 | | | | | | |
| Frame Line 5 5 | Column Line H A | Horz 0.5 -0.5 | -Dead Vert 1.4 1.4 | | oteral— Vert 0.3 0.3 | Horz 1.7 -1.7 | -Live Vert 3.7 3.7 | Horz 0.6 –0.6 | -Snow Vert 1.3 1.3 | -—-Wind Horz -4.7 0.8 | _Left1- Vert -7.7 -5.7 | −Wind_ Horz −0.8 4.7 | Right1- Vert -5.7 -7.7 |
| Frame Line 5 5 | Column Line H A | Wind Horz -4.4 0.5 | l_Left2- Vert -5.3 -3.3 | -Wind_ Horz -0.5 4.4 | Right2- Vert -3.3 -5.3 | Wind Horz -0.9 2.0 | l_Long1- Vert -6.8 -5.8 | Wind Horz -2.0 0.9 | I_Long2— Vert -5.8 -6.8 | -Seism Horz -0.1 -0.1 | ic_Left Vert 0.0 0.0 | Seismic Horz 0.1 0.1 | _Right Vert 0.0 0.0 |
| Frame Line 5 5 | Column Line H A | F2UNB_ Horz 0.6 -0.6 | _SL_L- Vert 1.3 0.8 | F2UNB_ Horz 0.6 -0.6 | SL_R- Vert 0.8 1.3 | | | | | | | | |
| 2* | Frame lin | es: | 2 3 4 | | | | | | | | | | |







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| ISSUE | DESCRIPTION | DATE | | | | |
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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | ١, |
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| RICID GLOBAL BUILDINGS |
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| |
| 18933 Aldine Westfield |
| |
| Houston, Tx. 77073 Phone: (281) 443-906 |
| Fox : (281) 443-9064 |

| | IMPLIEL |). | | | |
|-------------|-----------------------|-------------------------|----------|---|-----|
| DESCRIPTION | ANCHOR BOLT REACTIONS | | | | |
| CUSTOMER | Double "H" Con: | Double "H" Construction | | | |
| END USER | Charles Dombeck | | | | |
| END USE | Shop | | BUILDING | 4 | |
| STREET | 7230 Shady Grove Rd. | | | | |
| | Keller, TX 76248 | | | | |
| 82362 | 173445 | N.T.S. | F003 | 3 | A A |

| END | WALI | L COL | .UMN: | BASIC | COLUMN F | REACTIONS | (k) | | | |
|--------------------------------------|---|---|---|---|--|--|--|--|---|---|
| Frm Line 2 2 2 5 5 | Col Line G D B C E F | Dead Vert 0.5 0.7 0.5 0.2 0.3 | Live Vert 3.0 3.8 3.0 0.0 0.0 | Snow Vert 3.0 3.8 3.0 0.0 0.0 | Snow Drift Vert 1.3 1.6 1.3 0.0 0.0 | Wind_P Horz -2.5 -4.5 -2.8 -3.9 -3.8 -2.2 | | Wind Horz 2.9 5.5 3.4 4.3 4.2 2.5 | _Suct Vert -1.2 -1.5 -1.2 0.0 0.0 | Seis Long Vert 0.0 0.0 0.0 0.0 0.0 |
| EXT | ENSI | ON C | DLUMN: | BASIC | COLUMN F | REACTIONS | (k) | | | |
| Frm Line 1 1 1 1 | Col Line H G D B A | Dead Vert 0.3 0.6 0.7 0.6 0.4 | Live Vert 0.7 3.0 3.8 3.0 | Snow Vert 0.7 3.0 3.8 3.0 | Snow Drift Vert 0.0 0.2 0.2 0.2 0.1 | Wind1 Vert -1.6 -7.0 -8.8 -7.0 -3.5 | Wind2 Vert 0.6 2.4 3.1 2.4 1.2 | | | |
| ENID | \A/ A I I | | LIMANI | | LA DEACTI | | 00 0017 | | D. 4.05 D. | |

|ENDWALL COLUMN: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

| Frm Line | Col Line | Load Id | | umn_Re V Vmax | action Load Id | | V Vmin | Bo Qty | It(in) Dia | Bas Width | e_Plate(Length | in) Thick | Grout (in) |
|-------------|-------------|------------|------------|---------------------|----------------------|------|-----------|-----------|---------------|--------------|--------------------|--------------|---------------|
| 2 | G | 7 2 | 1.7 0.0 | -0.4 4.8 | 8 | -1.5 | -2.4 | 4 | 0.750 | 8.000 | 8.500 | 0.500 | 0.0 |
| 2 | D | 7 2 | 3.3 0.0 | -0.5 6.1 | 8 | -2.7 | -3.0 | 4 | 0.750 | 8.000 | 8.500 | 0.500 | 0.0 |
| 2 | В | 7 2 | 2.1 0.0 | -0.4 4.8 | 8 | -1.7 | -2.4 | 4 | 0.750 | 8.000 | 8.500 | 0.500 | 0.0 |
| 5 | С | 7 9 | 2.6 2.6 | 0.1 0.2 | 8 | -2.3 | 0.1 | 4 | 0.625 | 6.000 | 6.000 | 0.250 | 0.0 |
| 5 | Е | 7 10 | 2.5 1.9 | 0.2 | 8 | -2.3 | 0.2 | 2 | 0.625 | 3.000 | 8.000 | 0.250 | 0.0 |
| 5 | F | 7 | 1.5 1.5 | 0.1 0.1 | 8 | -1.3 | 0.1 | 2 | 0.625 | 3.000 | 6.000 | 0.250 | 0.0 |

EXTENSION COLUMN: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

| Frm Line | Col Line | Load Id | | umn_Red V Vmax | action Load Id | | V Vmin | Bol Qty | t(in) Dia | Base Width | e_Plate(i Length | n) Thick | Grout (in) |
|-------------|-------------|------------|------------|----------------------|----------------------|-----|-----------|------------|--------------|---------------|---------------------|-------------|---------------|
| 1 | Н | 11 12 | 0.0 0.0 | -0.7 1.2 | 11 | 0.0 | -0.7 | 4 | 0.750 | 8.000 | 10.50 | 0.500 | 0.0 |
| 1 | G | 11 12 | 0.0 0.0 | -3.7 4.1 | 11 | 0.0 | -3.7 | 4 | 0.750 | 8.000 | 10.50 | 0.500 | 0.0 |
| 1 | D | 11 12 | 0.0 0.0 | -4.8 5.1 | 11 | 0.0 | -4.8 | 4 | 0.750 | 8.000 | 10.50 | 0.500 | 0.0 |
| 1 | В | 11 12 | 0.0 0.0 | -3.7 4.1 | 11 | 0.0 | -3.7 | 4 | 0.750 | 8.000 | 10.50 | 0.500 | 0.0 |
| 1 | Α | 11 12 | 0.0 0.0 | -1.7 2.2 | 11 | 0.0 | -1.7 | 4 | 0.750 | 8.000 | 10.50 | 0.500 | 0.0 |

NOTES FOR REACTIONS

- All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
- 2. Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
- 3. Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.

```
from the braced bay. The vertical reaction is downward.

4. Building reactions are based on the following building data:

Width

Length

(ft) = 60.0

Length

(ft) = 16.0 / 16.0

Roof Slope

(rise/12) = 4.00 / 4.00

Roof Dead Load

(psf) = 2.2

Roof Live Load

(psf) = 20.0

Frame Live Load

(psf) = 12.0

Collateral Load

(psf) = 1.0

Snow Load

(psf) = 4.2

Basic Design Wind Speed

Allowable Stress Wind Speed

Allowable Stress Wind Speed

Wind Code

Exposure

The vertical reaction is downward.

4.0

50.0

4.00

4.00

50.0

4.2

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6
                                                                         Exposure
Closure
                                                                                                                                                                                                                                                                                                                                                                                        = Enclosed
                                                                                                                                                                                                                                                                                                                                                                              = Enclosed
= -0.18, +0.18
= II - Normal
= 1.00
= 1.00
                                                                             Internal Wind Coeff
                                                                         Risk Category
Importance — Wind
Importance — Seismic
                                                                         Seismic Design Category = B
Seismic Coeff (Sms) = 0.16
       5. Loading conditions are:
```

- Dead+Collateral+Live

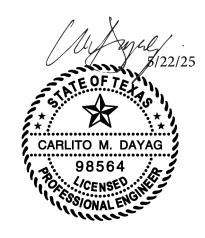
- Dead+Collateral+Live
 Dead+Collateral+Snow+Snow_Drift
 0.6Dead+0.6Wind_Left1
 0.6Dead+0.6Wind_Right1
 0.6Dead+0.6Wind_Long1L
 0.6Dead+0.6Wind_Long2L
 0.6Dead+0.6Wind_Right2+0.6Wind_Suction
 0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L
 Dead+0.6Wind_Right2+0.6Wind_Suction
 0.6Dead+0.6Wind_Right2+0.6Wind_Suction
 0.6Dead+0.6Wind_Right2+0.6Wind_Suction+0.75E2UNB_SL_R
 0.6Dead+0.6Wind_Pressure
 0.6Dead+0.6Wind_Pressure
 0.6Dead+0.6Wind_Pressure
 0.6Dead+0.6Wind_Pressure
 0.6Dead+0.6Wind_Pressure
- 12 Dead+Collateral+0.75Snow+0.45Wind_Suction+0.75Snow_Drift

BUILDING BRACING REACTIONS

Reaction values shown are unfactored

| Wa Loc | Line | Col Line | Horz | | —Seis Horz | | | Note |
|---------------|--------|-------------|---------|-----|---------------|-----|--|------|
| L_EW F_SW | 2 | 0.7 | 10.0 | 77 | 0.5 | 0.7 | | (h) |
| R_EW | A 5 | 2,3 | 10.0 | 7.3 | 0.5 | 0.3 | | (h) |
| B_SW | Н | 3,2 | 10.0 | 7.3 | 0.5 | 0.3 | | |
| (h)Rigi | d fra | me at | endwall | | | | | |



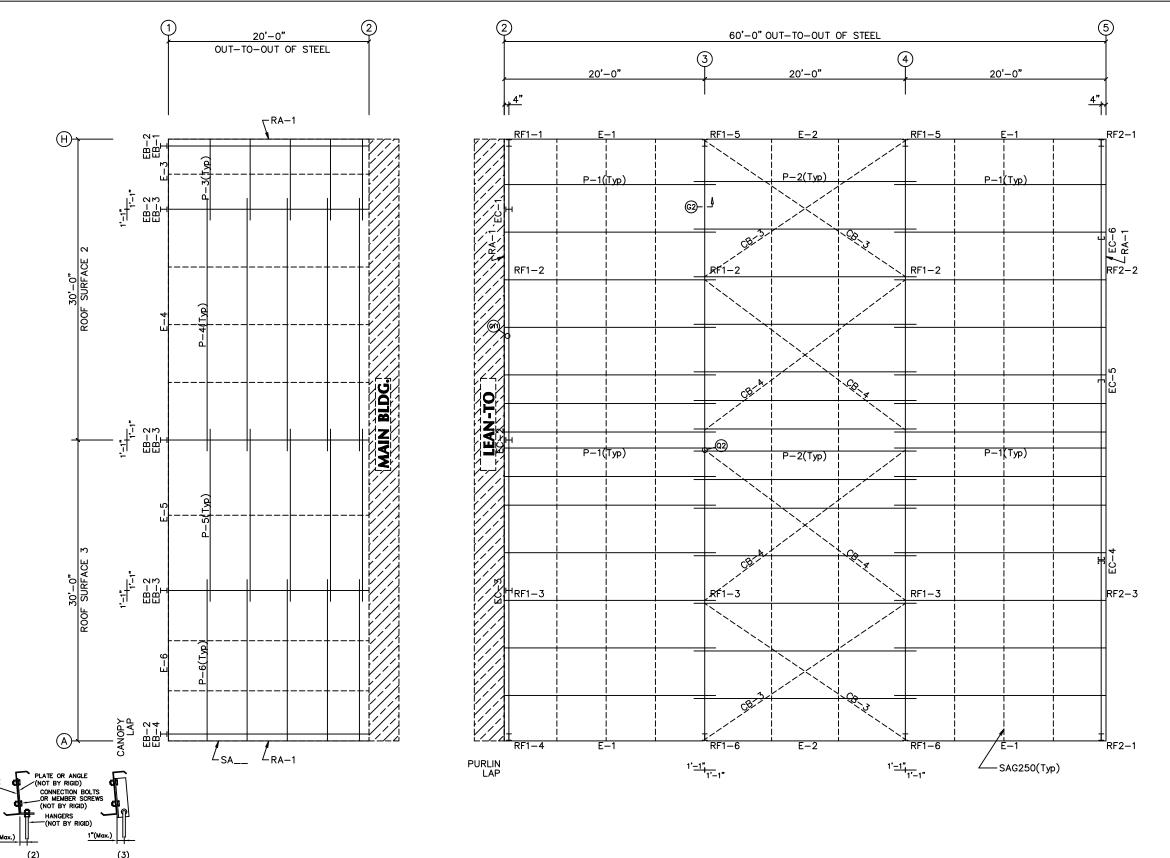


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| ISSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. | Г |
|-------|-----------------|----------|------|------|------|---|
| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | |
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| GLOBAL BUILDINGS |
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| |
| 18933 Aldine Westfield |
| Houston, Tx. 77073 Phone : (281) 443-9065 |
| Fax: (281) 443-9065 |
| Fax: (281) 443-9064 |

| | IMPLIED | ١. | | |
|-------------|-----------------------|-------------------------|----------|------------|
| DESCRIPTION | ANCHOR BOLT REACTIONS | | | |
| CUSTOMER | Double "H" Cons | Double "H" Construction | | |
| END USER | Charles Dombec | Charles Dombeck | | |
| END USE | Shop | | BUILDING | Α |
| STREET | 7230 Shady Grove Rd. | | | |
| CITY ST ZIP | Keller, TX 7624 | | | |
| 82362 | 173445 | N.T.S. | F004 | l Issue: A |





NOTE: WITH 6" THK. VRR ROOF INSULATION (BY OTHERS)

IMPORTANT NOTES:

High R-value roof insulation systems require two layers of insulation. The sag straps that prevent purlin roll may conflict with faced roof insulation between purlins. Rigid Global Buildings recommends an unfaced layer between the purlins that can be cut around the required framing.

| ISSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. | |
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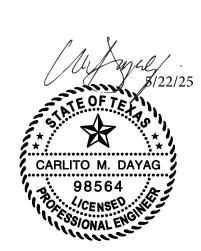
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| | GLOBAL BUILDINGS |
| | |
| _ | 18933 Aldine Westfield |
| | Houston, Tx. 77073 Phone : (281) 443-906 |
| | Phone: (281) 443-906 |

| | | | SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY ANYONE OTHER THAN RIGID ARE SPECIFICALLY EXCLUDED. NO INSPECTION OR SUPERVISION IS IMPLIED. | | | | |
|----------|------------------------|-------------|---|--|--|--|--|
| S. VC | | DESCRIPTION | ROOF FRAMING PLAN | | | | |
| vc | | CUSTOMER | Double "H" Construction | | | | |
| | | END USER | Charles Dombeck | | | | |
| | GLOBAL BUILDINGS | END USE | Shop BUILDING A | | | | |
| | 18933 Aldine Westfield | STREET | 7230 Shady Grove Rd. | | | | |
| | Houston, Tx. 77073 | CITY ST ZIP | Keller, TX 76248 | | | | |
| | Fax: (281) 443-9064 | 82362 | N.T.S. E001 SSUE A | | | | |

EXTENSION/CANOPY BOLTS
ROOF PLAN
MARK QUAN TYP
EB-1 6 A32
EB-3 6 A32
EB-4 6 A32 QUAN TYPE DIA 6 A325 5/8" 6 A325 5/8" 6 A325 5/8"

| MEMBER TABLE ROOF PLAN MARK PART EB-1 W08542 EB-2 W10x12 EB-3 W08542 EB-4 W08542 P-1 8x25Z16 P-2 8x25Z16 | | |
|--|---------|------------|
| MARK PART EB-1 W08542 EB-2 W10x12 EB-3 W08542 EB-4 W08542 P-1 8x25Z16 P-2 8x25Z16 | MEMBER | TABLE |
| EB-1 W08542 EB-2 W10x12 EB-3 W08542 EB-4 W08542 P-1 8x25Z16 P-2 8x25Z16 | ROOF PL | _AN |
| EB-2 W10x12 EB-3 W08542 EB-4 W08542 P-1 8x25Z16 P-2 8x25Z16 | MARK | PART |
| EB-3 W08542 EB-4 W08542 P-1 8x25Z16 P-2 8x25Z16 | EB-1 | W08542 |
| EB-4 W08542 P-1 8x25Z16 P-2 8x25Z16 | EB-2 | W10x12 |
| P-1 8x25Z16 P-2 8x25Z16 | EB-3 | W08542 |
| P-2 8x25Z16 | EB-4 | W08542 |
| | P-1 | 8x25Z16 |
| 0 | P−2 | 8x25Z16 |
| I P-3 8x25Z12 | P-3 | 8x25Z12 |
| P-4 8x25Z12 | P-4 | 8x25Z12 |
| P-5 8x25Z14 | P−5 | 8x25Z14 |
| P-6 8x25Z16 | P-6 | 8x25Z16 |
| E-1 L8x5x3ES16 | E-1 | L8x5x3ES16 |
| E-2 L8x5x3ES16 | E-2 | L8x5x3ES16 |
| | | L8x5x3ES16 |
| | | L8x5x3ES12 |
| | | L8x5x3ES16 |
| | | L8x5x3ES16 |
| CB-3 CB0375 | | |
| CB-4 CB0250 | 1 2 7 7 | |

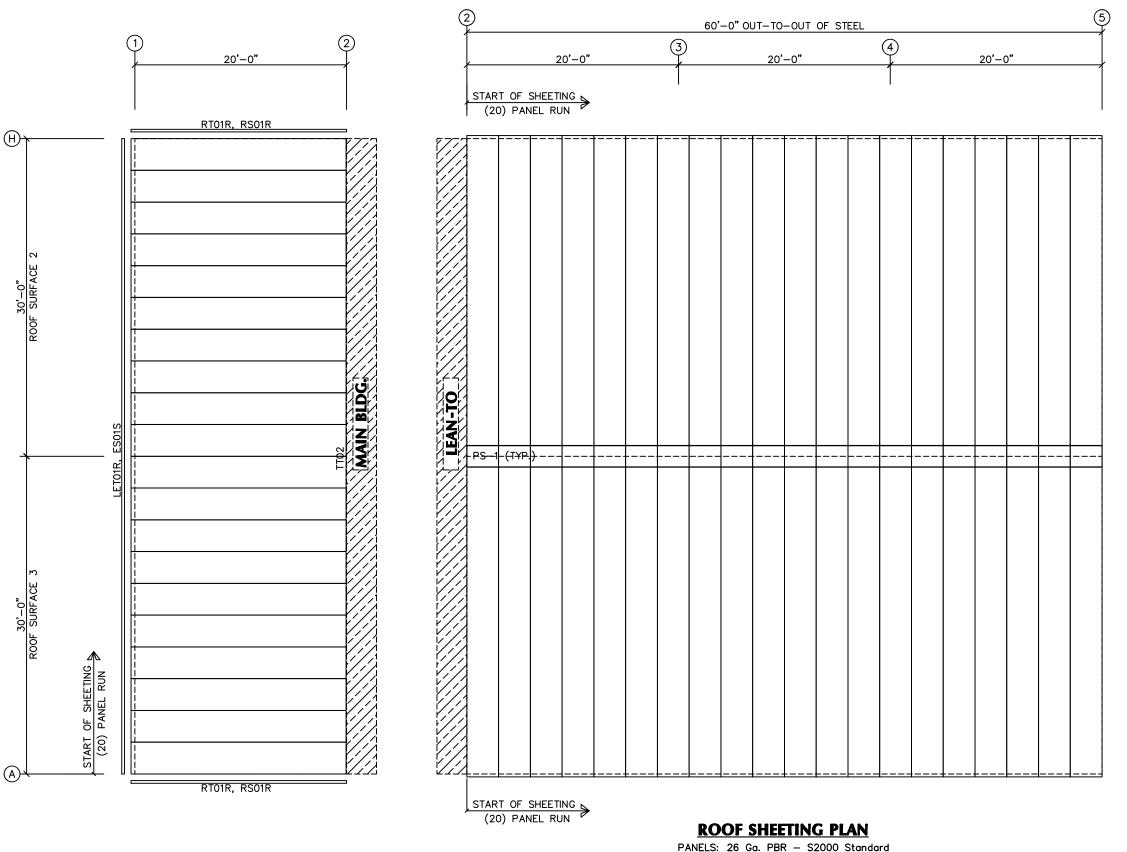




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DO NOT USE C-CLAMPS OR ANY OTHER HANGER ATTACHED TO THE FLANGE OF THE PURLIN. IT REDUCES THE CAPACITY OF THE PURLIN AND PRODUCE SECONDARY STRESSES. TYP. COLLATERAL LOAD CONNECTION DETAIL

DO NOT USE!



IMPORTANT NOTES:

Additional Panel Information

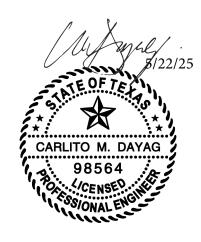
Roof Panel: PBR (36" Wide) Screw Down Roof Insulation Thickness (in.) Above Purlin: 6 SSR Clip Type: SSR Seam Type:

- 1. OIL CANNING OF PANELS IS NOT A CAUSE OF REJECTION.
- 2. EXTREME CARE MUST BE EXERCISED DURING ERECTION OF ROOF PANELS AND TRIMS. FOOT TRAFFIC MAY RESULT IN PERMANENT PANEL DISTORTION AND FINISH ABRASION.

ERECTOR'S NOTE

- 1. INSTALLER OF STANDING SEAM ROOF PANEL MUST STUDY
 THE INSTALLATION MANUALS PRIOR TO INSTALLATION.
 MANUALS ARE PROVIDED WITH THE MATERIALS SHIPMENT
 BUT CAN BE REQUESTED OR DOWNLOADED FROM THE RIGID
 GLOBAL BUILDINGS WEBSITE AT www.rigidbuilding.com
- 2. FAILURE TO INSTALL THE ROOF SHEETS IN ACCORDANCE WITH THE SHEETING DIRECTIONAL ARROWS SHOWN ON THESE PLANS MAY RESULT IN IMPROPER FIT—UP OF THE OUTSIDE CLOSURES (END DAMS) AND POSSIBLY OTHER TRIM COMPONENTS WHICH COULD AFFECT THE OVERALL APPEARANCE AND WEATHER TIGHTNESS OF THE BUILDING. RIGID WILL NOT BE HELD REPON—SIBLE FOR THE CHARGES OR ADDITIONAL FIELD WORK DUE TO NOT FOLLOWING SHEETING DIRECTIONAL ARROWS AND OTHER PROCEDURES OUTLINED IN THE ERECTION MANUAL.
- 3. IN THE EVENT THAT A DISCREPANCY OR ERROR ARISES WITH MATERIALS SHIPPED FOR THIS PROJECT OR ON THESE ERECTION DRAWNIGS, THE ERECTOR/INSTALLER MUST NOTIFY RGB PRIOR TO CORRECTING. IF RGB IS NOT NOTIFIED, RGB WILL NOT HONOR BACKCHARGES BY ANY PARTY INVOLVED.
- 4. MEMBER SCREW AND STITCH SCREW PATTERNS AND LOCATIONS SHALL BE IN ACCORDANCE WITH ROOF AND WALL DETAILS SHOWN ON DWG.# E012
- 5. RGB SUPPLIES 5% FOR OVERAGE AND ANY CLAIM ON SHORTAGE BECAUSE OF NON-COMPLIANCE WITH THE DRAWINGS SHALL NOT BE RGB'S RESPONSIBLITY.



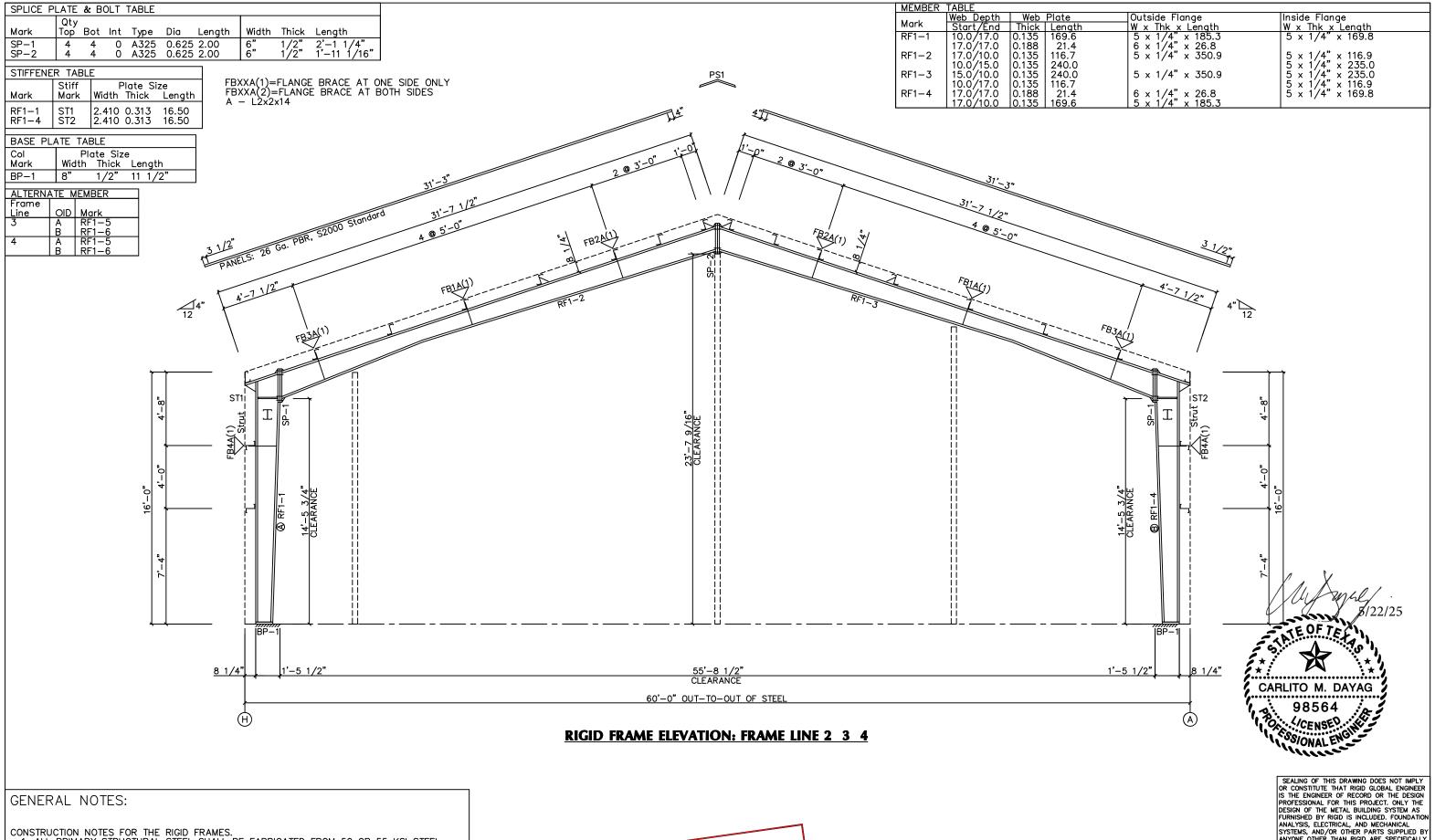


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| ISSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. |
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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC |
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| ┚ | GLOBAL BUILDINGS |
| 7 | |
| 4 | 18933 Aldine Westfield |
| 1 | Houston, Tx. 77073 Phone: (281) 443-900 |
| ┪. | Phone: (281) 443-906 |
| - 1 | Fov (281) 443-9064 |

| IMPLIED. | | | | | | |
|--------------------------|-------------------------|--------|------|--------------|--|--|
| DESCRIPTION | ROOF SHEETING | PLAN | | | | |
| CUSTOMER | Double "H" Construction | | | | | |
| END USER Charles Dombeck | | | | | | |
| END USE | Shop BUILDING | | | Α | | |
| STREET | 7230 Shady Grove Rd. | | | | | |
| CITY ST ZIP | Keller, TX 7624 | | | | | |
| 82362 | 173445 | N.T.S. | E002 | 2 ISSUE: A | | |



GENERAL NOTES:

CONSTRUCTION NOTES FOR THE RIGID FRAMES.

1. ALL PRIMARY STRUCTURAL STEEL SHALL BE FABRICATED FROM 50 OR 55 KSI STEEL.

2. ALL FIELD CONNECTIONS OF PRIMARY FRAMING MEMBERS SHALL BE BOLTED

WITH A325 H. S. BOLTS.

3. ALL FIELD CONNECTIONS OF SECONDARY FRAMING SHALL BE BOLTED WITH

A307 MACHINE BOLTS.
WELDING PROCESSES USED BY MANUFACTURER ARE IN ACCORDANCE WITH SEC.
1.3 OF AWS D 1.1.

5. A325 High Strength bolt shall be tightened with one washer. Refer

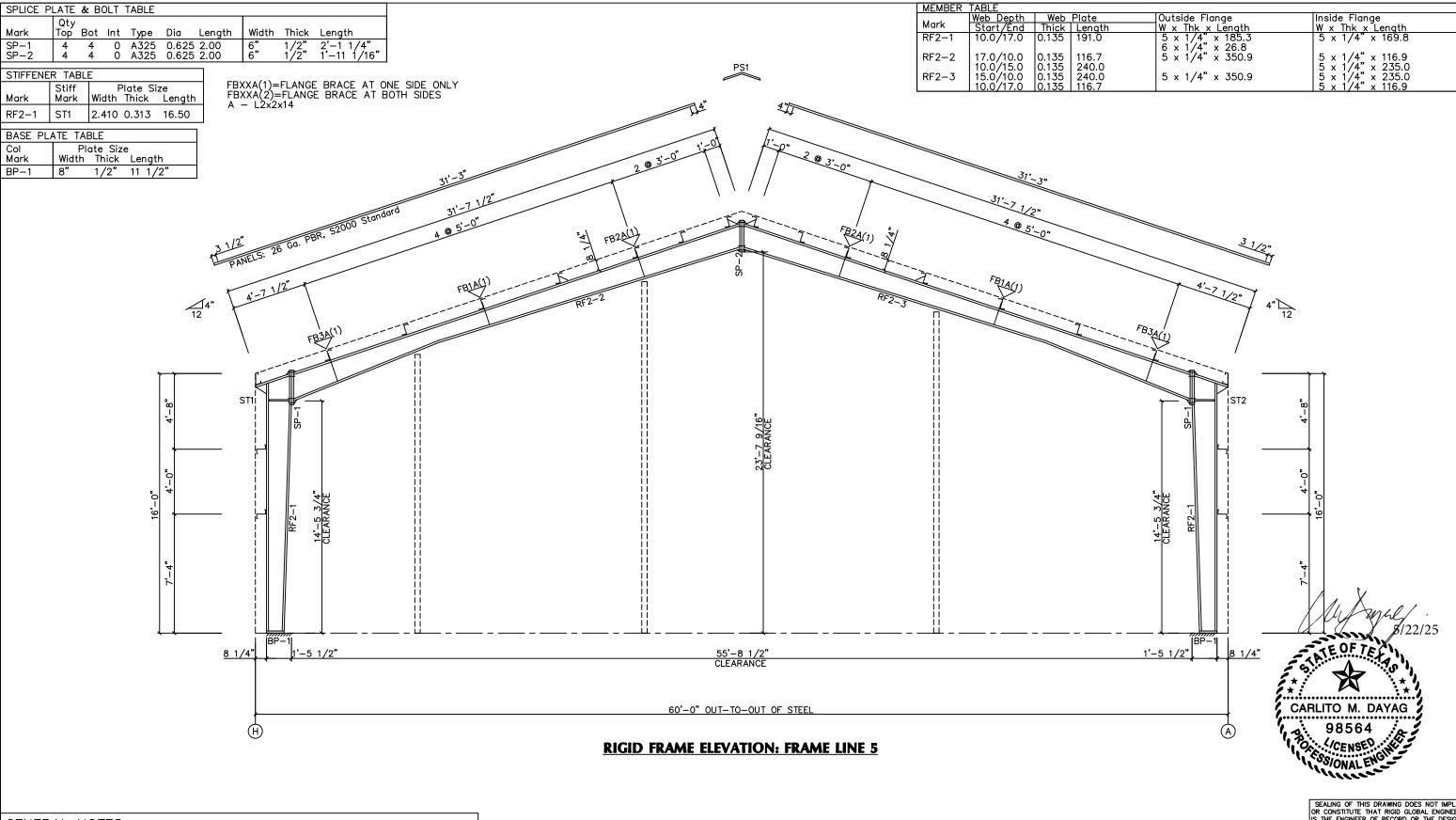
to General Notes 1.5 and 1.6 on cover sheet for tightening methods and installation inspections.



| ISSUE | DESCRIPTION | DATE | DRN. | снк. | DES. | |
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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | \ \^ |
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|-----|------|------|------|--|-------------|------------------|-----------|----------|---|
| ΓE | DRN. | CHK. | DES. | | DESCRIPTION | RIGID FRAME EL | EVATION | | |
| /25 | MHR | EPJ | AVC | | CUSTOMER | Double "H" Cons | struction | | |
| | | | | | END USER | Charles Dombec | k | | |
| | | | | GLOBAL BUILDINGS | END USE | Shop | | BUILDING | |
| | | | | 18933 Aldine Westfield | STREET | 7230 Shady Gro | ve Rd. | | |
| | | | | Houston, Tx. 77073 | CITY ST ZIP | Keller, TX 76248 | 8 | | |
| | | | | Phone : (281) 443-9065 Fax : (281) 443-9064 | 82362 | 173445 | N.T.S. | E003 | 3 |

| | ANYONE OTHER T EXCLUDED. NO IN IMPLIED. | | |
|-------------|---|----------|---|
| DESCRIPTION | RIGID FRAME ELEVATION | | |
| CUSTOMER | Double "H" Construction | | |
| END USER | Charles Dombeck | | |
| END USE | Shop | BUILDING | Α |
| STREET | 7230 Shady Grove Rd. | | • |
| CITY ST ZIP | Keller, TX 76248 | | |



GENERAL NOTES:

CONSTRUCTION NOTES FOR THE RIGID FRAMES.

1. ALL PRIMARY STRUCTURAL STEEL SHALL BE FABRICATED FROM 50 OR 55 KSI STEEL.

2. ALL FIELD CONNECTIONS OF PRIMARY FRAMING MEMBERS SHALL BE BOLTED

- WITH A325 H. S. BOLTS.

 3. ALL FIELD CONNECTIONS OF SECONDARY FRAMING SHALL BE BOLTED WITH
- ALL FIELD CONNECTIONS OF SECONDARY FRAMING SHALL BE BOLTED WITH A307 MACHINE BOLTS.
 WELDING PROCESSES USED BY MANUFACTURER ARE IN ACCORDANCE WITH SEC. 1.3 OF AWS D 1.1.
 A325 High Strength bolt shall be tightened with one washer. Refer to General Notes 1.5 and 1.6 on cover sheet for tightening methods and installation inspections.

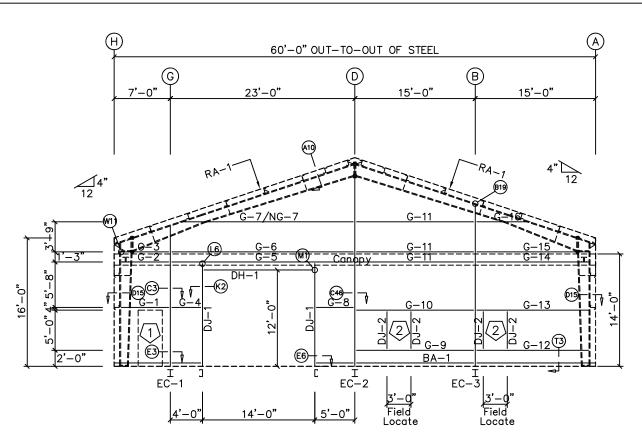


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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | |
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| 4 | Houston, Tx. 77073 Phone: (281) 443-900 |

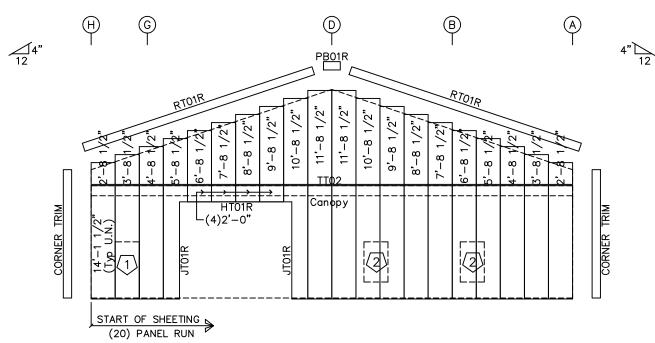
| DESCRIPTION | RIGID FRAME EL | EVATION | | | |
|-------------|----------------------|-------------------------|----------|-----|--|
| CUSTOMER | Double "H" Cons | Double "H" Construction | | | |
| END USER | Charles Dombeck | | | | |
| END USE | Shop | | BUILDING | Α | |
| STREET | 7230 Shady Grove Rd. | | | | |
| | Keller, TX 7624 | | | | |
| 82362 | 173445 | N.T.S. | E004 | l A | |



ENDWALL FRAMING: FRAME LINE 2

NOTE: WITH 4" THK. VRR WALL INSULATION (BY OTHERS)

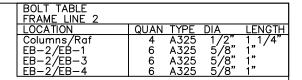
- (1) DENOTES 3070M FIELD LOCATE WALKDOOR
- 2 DENOTES 3050M FIELD LOCATE WINDOW

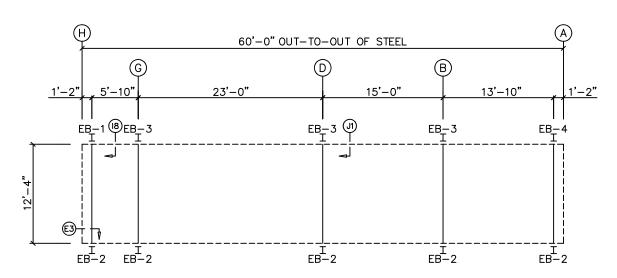


ENDWALL SHEETING & TRIM: FRAME LINE 2

PANELS: 26 Ga. PBR - S2000 Standard

NOTE: A325 high strength bolt shall be tightened with one washer. Refer to general notes 1.5 and 1.6 on cover sheet for tightening methods and installation inspections.

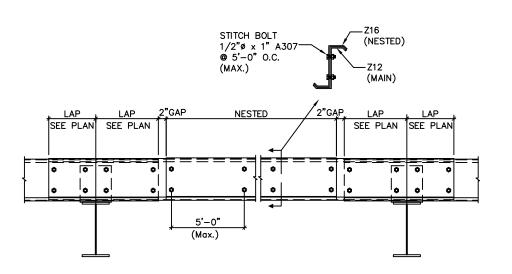




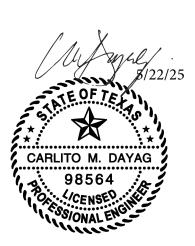
| MARK | FRAME | INE 2 |
|---|-------------|---------|
| EB-2 W10x12 EB-3 W08542 EB-4 W08542 EC-1 W8x10 EC-2 W8x13 EC-3 W8x10 DJ-1 8x25C16 DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-14 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | MARK | PART |
| EB-3 W08542 EB-4 W08542 EC-1 W8x10 EC-2 W8x13 EC-3 W8x10 DJ-1 8x25C16 DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z12 NG-7 8x25Z16 G-9 8x25Z16 G-9 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-14 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 | EB-1 | |
| EB-4 W08542 EC-1 W8x10 EC-2 W8x13 EC-3 W8x10 DJ-1 8x25C16 DJ-2 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-11 8x25Z16 G-11 8x25Z16 G-12 8x25Z16 G-14 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | EB-2 | |
| EC-1 W8x10 EC-2 W8x13 EC-3 W8x10 DJ-1 8x25C16 DJ-2 8x25C16 DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-11 8x25Z16 G-12 8x25Z16 G-11 8x25Z16 G-11 8x25Z16 G-11 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| EC-2 W8x13 EC-3 W8x10 DJ-1 8x25C16 DJ-2 8x25C16 DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| EC-3 W8x10 DJ-1 8x25C16 DJ-2 8x25C16 G-1 8x25C16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25C16 G-12 8x25C16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| DJ-1 8x25C16 DJ-2 8x25C16 DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 | | |
| DJ-2 8x25C16 DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| DH-1 8x25C16 G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x3OZ12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-1 8x25Z16 G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z12 NG-7 8x25Z12 NG-7 8x25Z16 G-8 8x25Z16 G-9 8x25Z16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 | | |
| G-2 8x25Z16 G-3 8x25Z16 G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-3 8x25Z16 G-4 8x30Z12 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-4 8x25Z16 G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z12 NG-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | G-3 | |
| G-5 8x30Z12 G-6 8x25Z16 G-7 8x25Z16 G-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25C16 G-13 8x25C16 G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | G-4 | |
| G-6 8x25Z16 G-7 8x25Z12 NG-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-7 8x25Z12 NG-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25Z16 G-13 8x25Z16 G-14 8x25Z16 G-15 8x25Z16 | | |
| NG-7 8x25Z16 G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25C16 G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | | 8x25712 |
| G-8 8x25Z16 G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25C16 G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-9 8x25C16 G-10 8x35C16 G-11 8x25Z16 G-12 8x25C16 G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-10 8x35C16 G-11 8x25Z16 G-12 8x25C16 G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-11 8x25Z16 G-12 8x25C16 G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | | |
| G-13 8x25C16 G-14 8x25Z16 G-15 8x25Z16 | G-11 | |
| G-14 8x25Z16 G-15 8x25Z16 | G-12 | 8x25C16 |
| G-15 8x25Z16 | | |
| | G-14 | 8x25Z16 |
| <u> G−16 8x25Z16</u> | | |
| | <u>G-16</u> | 8x25Z16 |

MEMBER TABLE

CANOPY FRAMING: FRAME LINE 1



NESTED PURLIN DETAIL



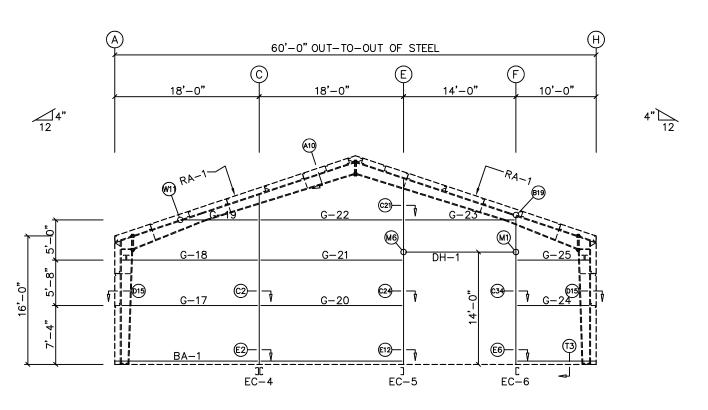
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| ISSUE | DESCRIPTION | DATE | | | | |
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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | / |
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| | GLOBAL BUILDINGS |
| | |
| | 18933 Aldine Westfield |
| | Houston, Tx. 77073 |
| _ | Phone: (281) 443-9065 |
| | Houston, Tx. 77073 Phone : (281) 443-9065 Fax : (281) 443-9064 |

| | INI LIED. |
|-------------|---|
| DESCRIPTION | CANOPY, ENDWALL FRAMING, SHEETING & TRIMS |
| CUSTOMER | Double "H" Construction |
| END USER | Charles Dombeck |
| END USE | Shop BUILDING A |
| STREET | 7230 Shady Grove Rd. |
| | Keller, TX 76248 |
| 82362 | 208 NO.: 173445 SOALD N.T.S. DWG. NO.: E005 A |



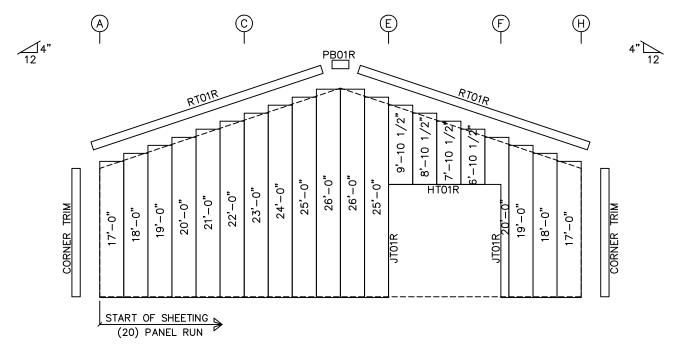
BOLT TABLE FRAME LINE 5 LOCATION QUAN TYPE DIA LENGTH Columns/Raf 4 A325 1/2" 1 1/4"

| MEMBER | TABLE |
|---------|---------|
| FRAME L | LINE 5 |
| MARK | PART |
| EC-4 | 8x70D12 |
| EC-5 | C8x11.5 |
| EC-6 | 8x35C12 |
| DH-1 | 8x25C16 |
| G-17 | 8x25Z14 |
| G-18 | 8x25Z14 |
| G-19 | 8x25Z16 |
| G-20 | 8x25Z12 |
| G-21 | 8x25Z14 |
| G-22 | 8x30Z14 |
| G-23 | 8x25Z16 |
| G-24 | 8x25Z16 |
| G-25 | 8x25Z16 |
| | |



ENDWALL FRAMING: FRAME LINE 5

NOTE: WITH 4" THK. VRR WALL INSULATION (BY OTHERS)



ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 Ga. PBR — S2000 Standard



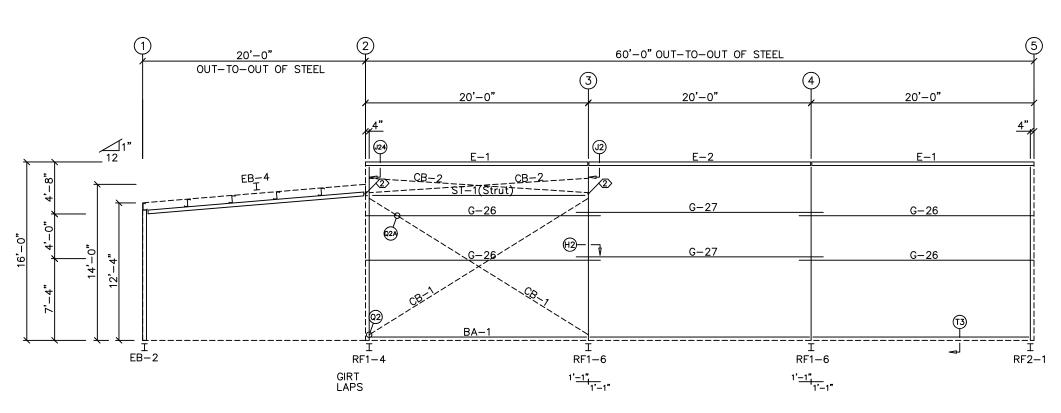
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| ISSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. | |
|-------|-----------------|----------|------|------|------|---------|
| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | |
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| S. C | RIGID |
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| | GLOBAL BUILDINGS |
| П | |
| _ | 18933 Aldine Westfield |
| - | Houston, Tx. 77073 Phone: (281) 443-906 |
| ┑ | Phone: (281) 443-906 |
| - 1 | Fay (281) 443-9064 |

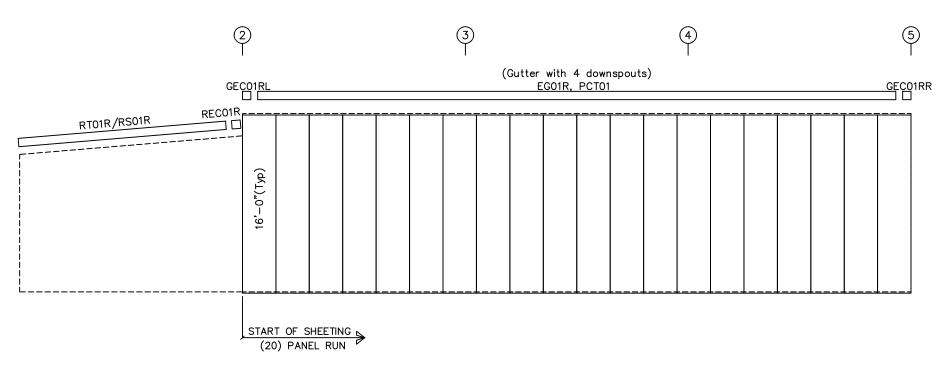
| JIMPLIED. | | | | | | |
|-------------|----------------------|-----------|------------|-----|--|--|
| DESCRIPTION | ENDWALL FRAMI | NG, SHEET | ΓING & TRI | MS | | |
| CUSTOMER | Double "H" Cons | struction | | | | |
| END USER | Charles Dombeck | | | | | |
| END USE | Shop | | BUILDING | Α | | |
| STREET | 7230 Shady Grove Rd. | | | | | |
| CITY ST ZIP | Keller, TX 7624 | | | | | |
| 82362 | 173445 | N.T.S. | E006 | S A | | |

NOTE: A325 high strength bolt shall be tightened with one washer. Refer to general notes 1.5 and 1.6 on cover sheet for tightening methods and installation inspections.



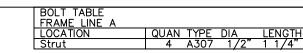
SIDEWALL FRAMING: FRAME LINE A

NOTE: WITH 4" THK. VRR WALL INSULATION (BY OTHERS)



SIDEWALL SHEETING & TRIM: FRAME LINE A

PANELS: 26 Ga. PBR - S2000 Standard



SPECIAL BOLTS
O ID QUAN TYPE DIA LENGTH WAS
2 4 A307 1/2" 1 1/4" 0

| MEMBER | TABLE |
|---------|------------|
| FRAME I | LINE A |
| MARK | PART |
| EB-2 | W10x12 |
| EB-4 | W08542 |
| E-1 | L8x5x3ES16 |
| E-2 | L8x5x3ES16 |
| G-26 | 8x25Z16 |
| G-27 | 8x25Z16 |
| ST-1 | 8x50D14 |
| CB-1 | CB0500 |
| CB-2 | CB0375 |

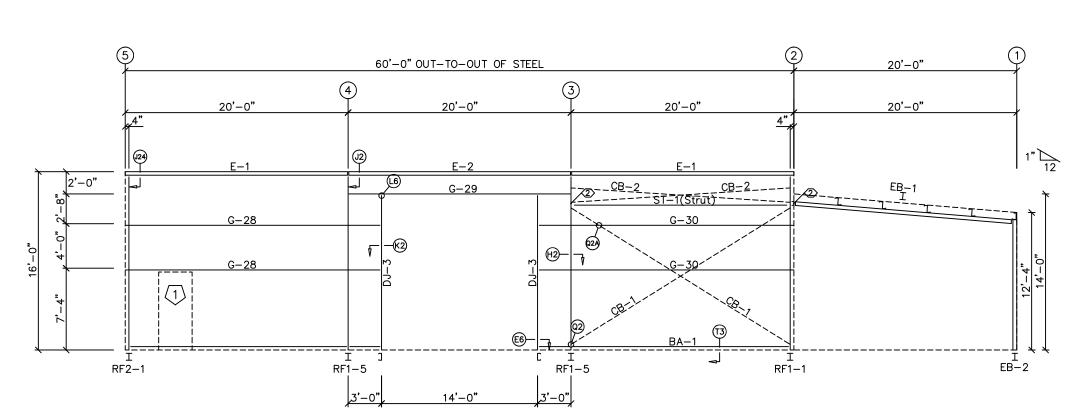




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| ISSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. | |
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| IMPLIED. | | | | | | |
|-------------|----------------------|-----------|-----------|-------------------|--|--|
| DESCRIPTION | SIDEWALL FRAMI | NG, SHEE | TING & TR | IMS | | |
| CUSTOMER | Double "H" Cons | struction | | | | |
| END USER | Charles Dombeck | | | | | |
| END USE | Shop | | BUILDING | Α | | |
| STREET | 7230 Shady Grove Rd. | | | | | |
| CITY ST ZIP | Keller, TX 7624 | | | | | |
| 82362 | 173445 | N.T.S. | E007 | 7 188U E A | | |



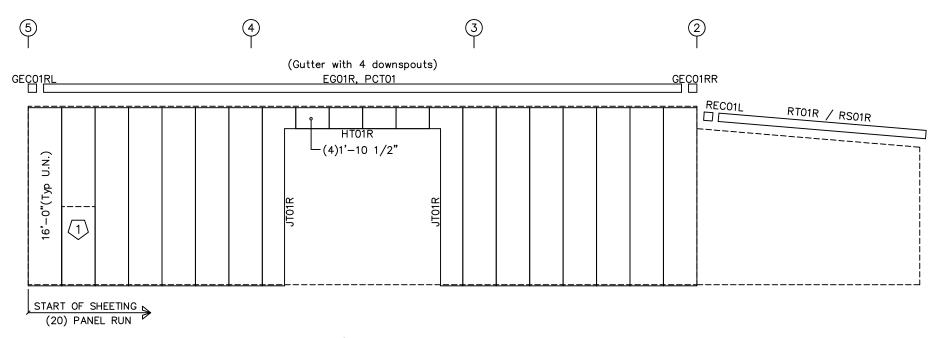
BOLT TABLE FRAME LINE H LOCATION Strut

MEMBER TABLE FRAME LINE H MARK PART EB-1 W08542 EB-2 W10×12 DJ-3 8×25C16 E-1 L8×5×3ES16 E-2 L8×5×3ES16 G-28 8×25Z16 G-29 8×25Z16 G-30 8×25Z16 ST-1 8×50D14 CB-1 CB0500 CB-2 CB0375



SIDEWALL FRAMING: FRAME LINE H

NOTE: WITH 4" THK. VRR WALL INSULATION (BY OTHERS)



SIDEWALL SHEETING & TRIM: FRAME LINE H

PANELS: 26 Ga. PBR - S2000 Standard

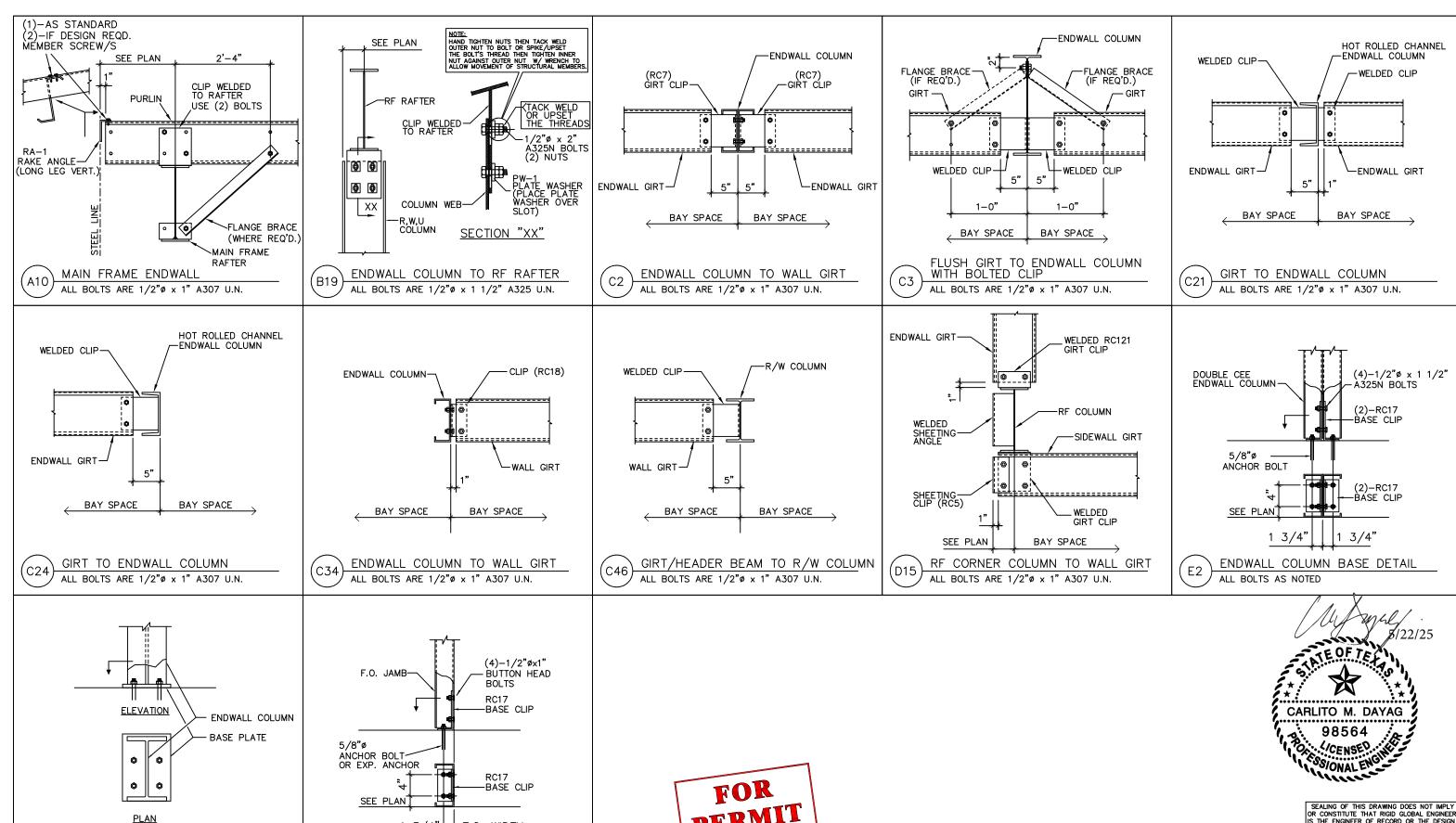
| ISSUE | DESCRIPTION | DATE | DRN. | снк. | DES. | |
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| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | |
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| • | | DESCRIPTION | SIDEWALL FRAM | ING, SHEE | TING & TR | IMS | |
| `` | | CUSTOMER | Double "H" Construction | | | | |
| | | END USER | Charles Dombeck | | | | |
| | GLOBAL BUILDINGS | END USE | Shop | BUILDING | | | |
| | 18933 Aldine Westfield | STREET | 7230 Shady Grove Rd. | | | | |
| | Houston Tv 77073 | CITY ST ZIP | Keller, TX 76248 | | | | |
| | Phone: (281) 443-9065 Fax: (281) 443-9064 | 82362 | 173445 | N.T.S. | E008 | 3 | |
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|------------|---|--|--|
| SIDEWALL | FRAMING, SHEE | TING & TR | IMS |
| Double "H" | ² Construction | | |
| Charles Do | mbeck | | |
| Shop | | BUILDING | Α |
| 7230 Shac | dy Grove Rd. | | |
| | | | |

CARLITO M. DAYAG

CENSED W



F.O. WIDTH

1 3/4"

WITH BOLTED BASE CLIP

E6

"FO" JAMB BASE DETAIL

BASE PLATE FOR ENDWALL COLUMN

SEE ANCHOR BOLT PLAN & DETAILS

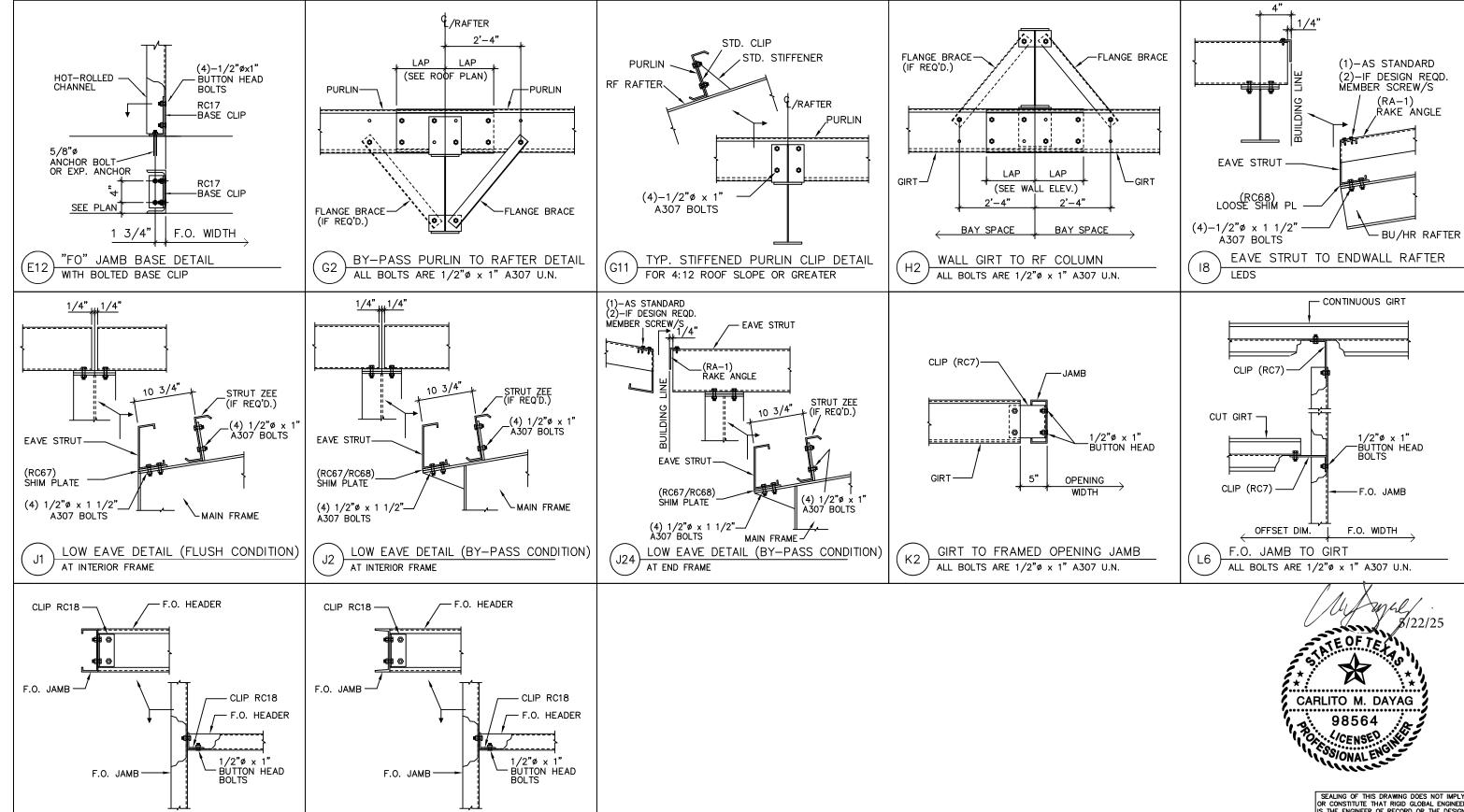
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| CIONAL BUILDINGS |
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| GLOBAL BUILDINGS |
| 18933 Aldine Westfield |
| Houston, Tx. 77073 |
| Phone: (281) 443-9065 |
| Fax: (281) 443-9064 |

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|-------------|-----------------|------------|----------|------------|
| DESCRIPTION | DETAIL DRAWING | SS | | |
| CUSTOMER | Double "H" Cons | struction | | |
| END USER | Charles Dombeo | :k | | |
| END USE | Shop | | BUILDING | Α |
| STREET | 7230 Shady Gro | ove Rd. | | |
| CITY ST ZIP | Keller, TX 7624 | | | |
| 82362 | 173445 | N.T.S. | E009 |) Issue: A |
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OFFSET DIM.

F.O. HEADER TO F.O. JAMB

ALL BOLTS ARE 1/2"ø x 1" A307 U.N.

F.O. WIDTH

М6

OFFSET DIM.

F.O. HEADER TO F.O. JAMB

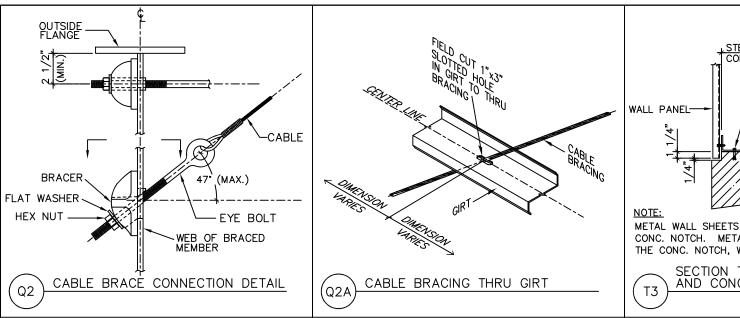
ALL BOLTS ARE 1/2"ø x 1" A307 U.N.

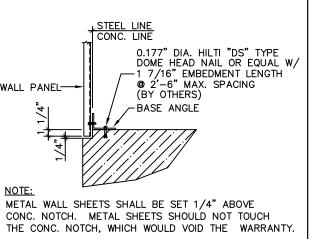
F.O. WIDTH

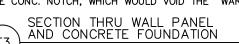
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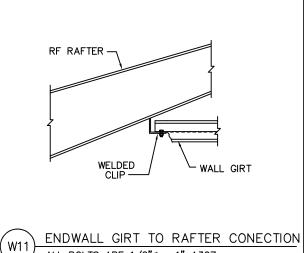
| ISSUE | DESCRIPTION | DATE | DRN. | CHK. | DES. | ALC: |
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|---------------|-------------|-------------------------|----------------|-----------------|
| ATTE | DESCRIPTION | DETAIL DRAWINGS | | |
| | CUSTOMER | Double "H" Construction | on | |
| | END USER | Charles Dombeck | | |
| BUILDINGS | END USE | Shop | BUILDING | Α |
| ine Westfield | STREET | 7230 Shady Grove Rd. | | |
| Tx. 77073 | CITY ST ZIP | Keller, TX 76248 | | |
|) 443–9064 | 82362 | 173445 SALE N.T.S | S. E010 | O SSUE A |



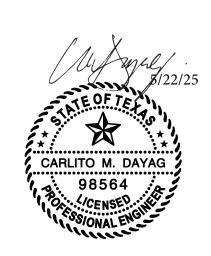






ALL BOLTS ARE 1/2"ø x 1" A307



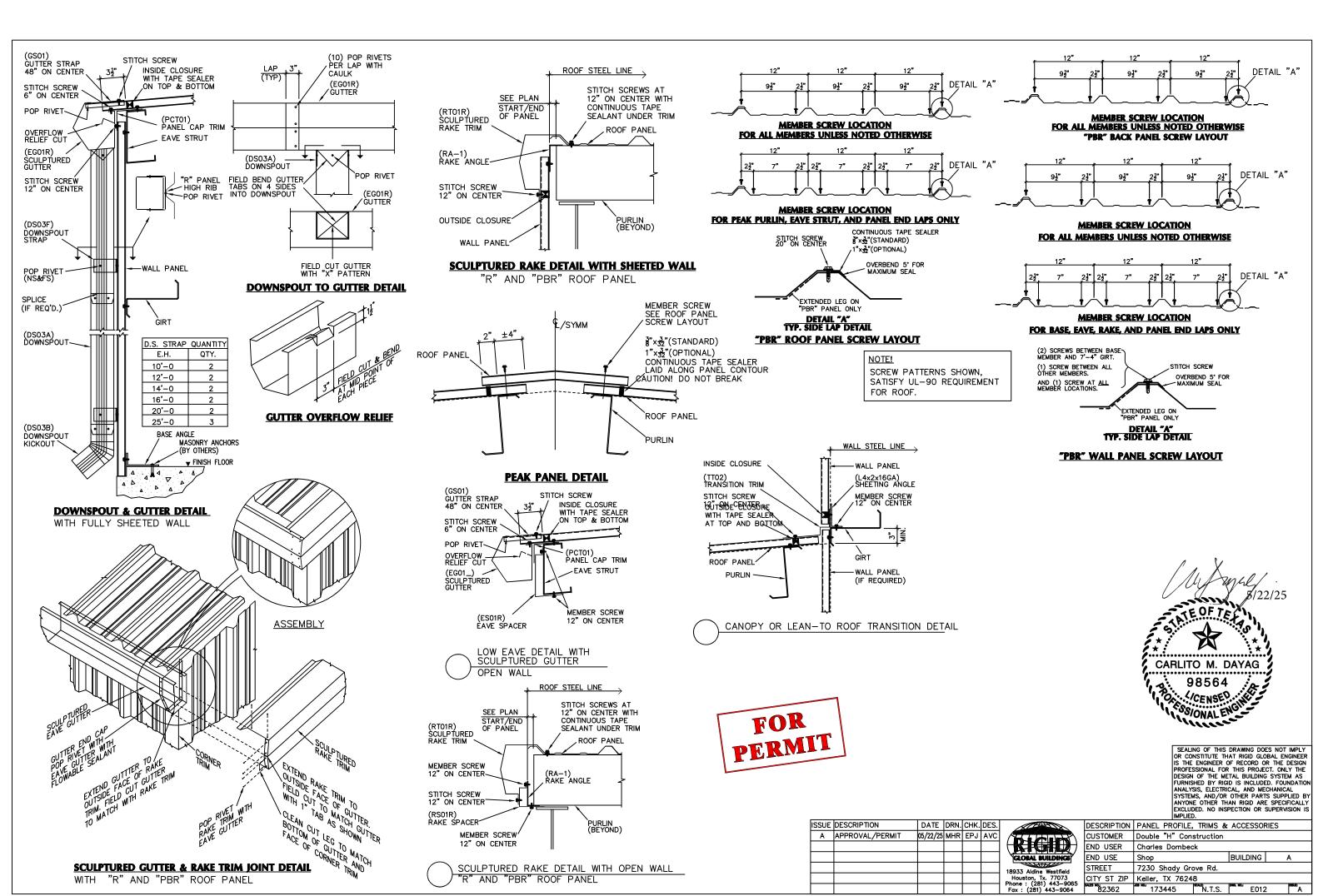


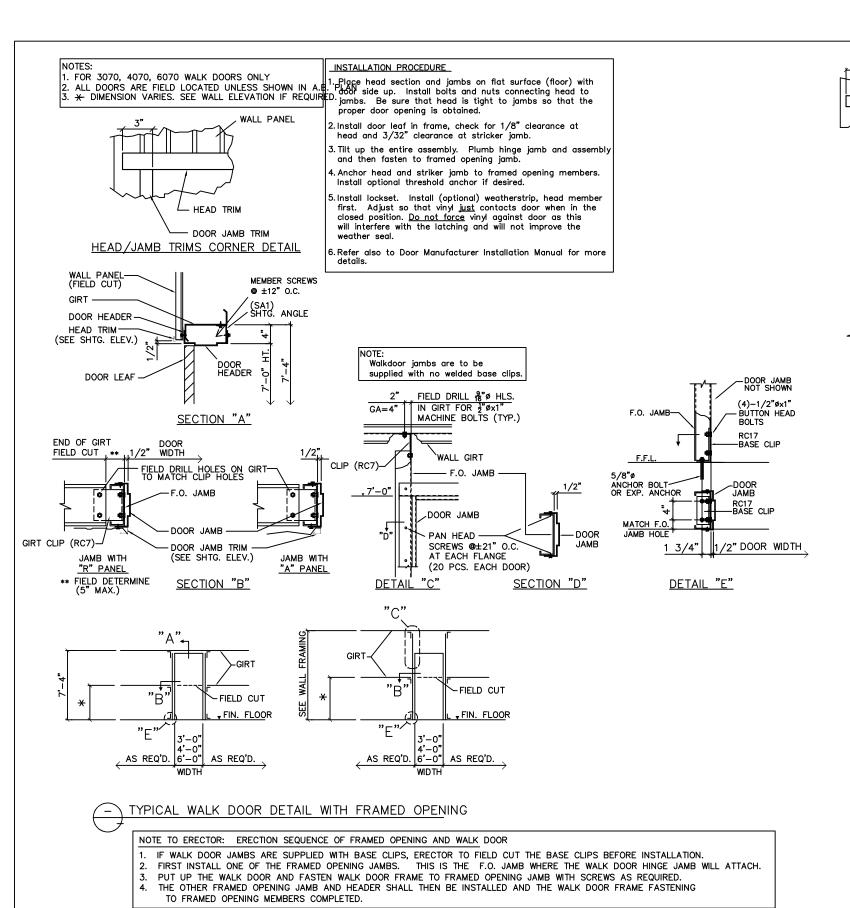
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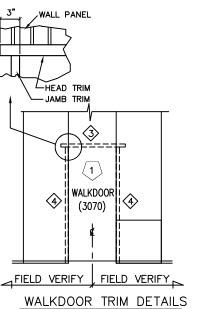
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| | GLOBAL BUILDINGS |
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| | 18933 Aldine Westfield |
| | Houston, Tx. 77073 |
| _ | Phone : (281) 443-9065 |
| | Houston, Tx. 77073 Phone : (281) 443-9065 Fax : (281) 443-9064 |
| | |

| | IMPLIED | | | |
|-------------|------------------|-----------|----------|-----|
| DESCRIPTION | DETAIL DRAWING | S | | |
| CUSTOMER | Double "H" Cons | struction | | |
| END USER | Charles Dombec | k | | |
| END USE | Shop | | BUILDING | Α |
| STREET | 7230 Shady Gro | ve Rd. | | |
| CITY ST ZIP | Keller, TX 76248 | | | |
| 82362 | 173445 | N.T.S. | E011 | A A |

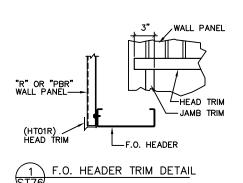


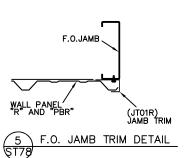


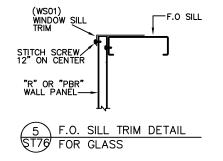


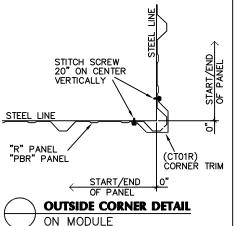
(2) 3070M Piece

| TRIM | TABLE FO | R 3070M |
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| ♦ID | MARK | LENGTH |
| 3 | HT01R | 3'-6" |
| 4 | JT01R | 7'-3" |
| | | |









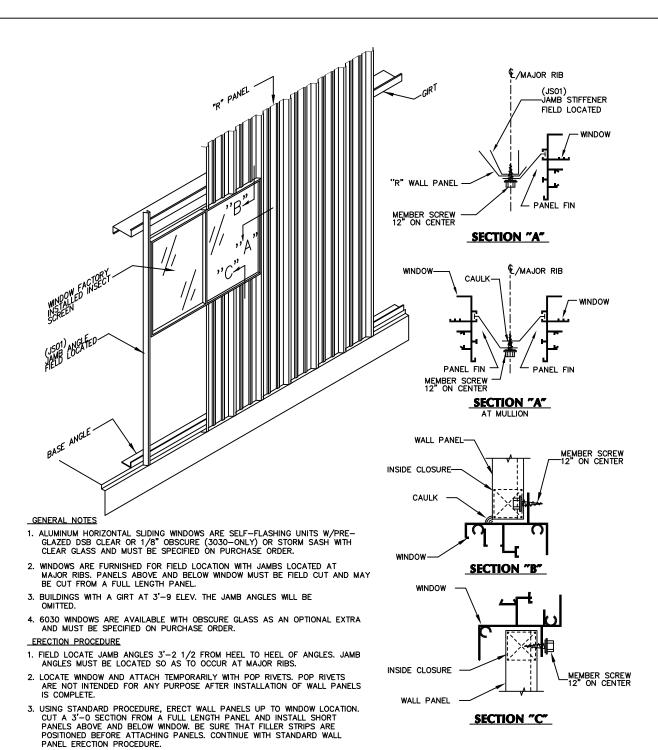




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|--|------------------|---------------|----------|------|
| DESCRIPTION | ON PANEL PROF | TILE, TRIMS & | ACCESSOR | RIES |
| CUSTOMER | Double "H" | Construction | | |
| END USER | Charles Dom | nbeck | | |
| GLOBAL BUILDINGS END USE | Shop | | BUILDING | |
| 18933 Aldine Westfield STREET | 7230 Shady | Grove Rd. | | |
| Houston, Tx. 77073 CITY ST Z | IP Keller, TX 70 | 6248 | | |
| Phone: (281) 443-9065 Fax: (281) 443-9064 | 173445 | N.T.S. | E013 | ; |





4. CAULK CONTINUOUS ALONG WINDOW HEADER TO INSURE A WEATHER TIGHT INSTALLATION.





SEALING OF THIS DRAWING DOES NOT IMPLY OR CONSTITUTE THAT RIGID GLOBAL ENGINEER IS THE ENGINEER OF RECORD OR THE DESIGN PROFESSIONAL FOR THIS PROJECT, ONLY THE DESIGN OF THE METAL BUILDING SYSTEM AS FURNISHED BY RIGID IS INCLUDED. FOUNDATION ANALYSIS, ELECTRICAL, AND MECHANICAL SYSTEMS, AND/OR OTHER PARTS SUPPLIED BY ANYONE OTHER THAN RIGID ARE SPECIFICALLY EXCLUDED. NO INSPECTION OR SUPERVISION IS IMPLIED.

| ISSUE | DESCRIPTION | DATE | DRN. | снк. | DES. | |
|-------|-----------------|----------|------|------|------|--|
| Α | APPROVAL/PERMIT | 05/22/25 | MHR | EPJ | AVC | |
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| Ε | DRN. | CHK. | DES. | |
|-----|------|------|------|--|
| /25 | MHR | EPJ | AVC | |
| | | | | |
| | | | | GLOBAL BUILDINGS |
| | | | | |
| | | | | 18933 Aldine Westfield |
| | | | | Houston, Tx. 77073 |
| | | | | Houston, Tx. 77073 Phone : (281) 443–9065 Fax : (281) 443–9064 |

| IMPLIED. | | | | | | |
|-----------------------------|-------------------------|--------|------|-----|--|--|
| DESCRIPTION | DETAIL DRAWINGS | | | | | |
| CUSTOMER | Double "H" Construction | | | | | |
| END USER | Charles Dombeck | | | | | |
| END USE | ND USE Shop | | | Α | | |
| STREET 7230 Shady Grove Rd. | | | | | | |
| CITY ST ZIP | Keller, TX 7624 | | | | | |
| 82362 | 173445 | N.T.S. | E014 | l A | | |