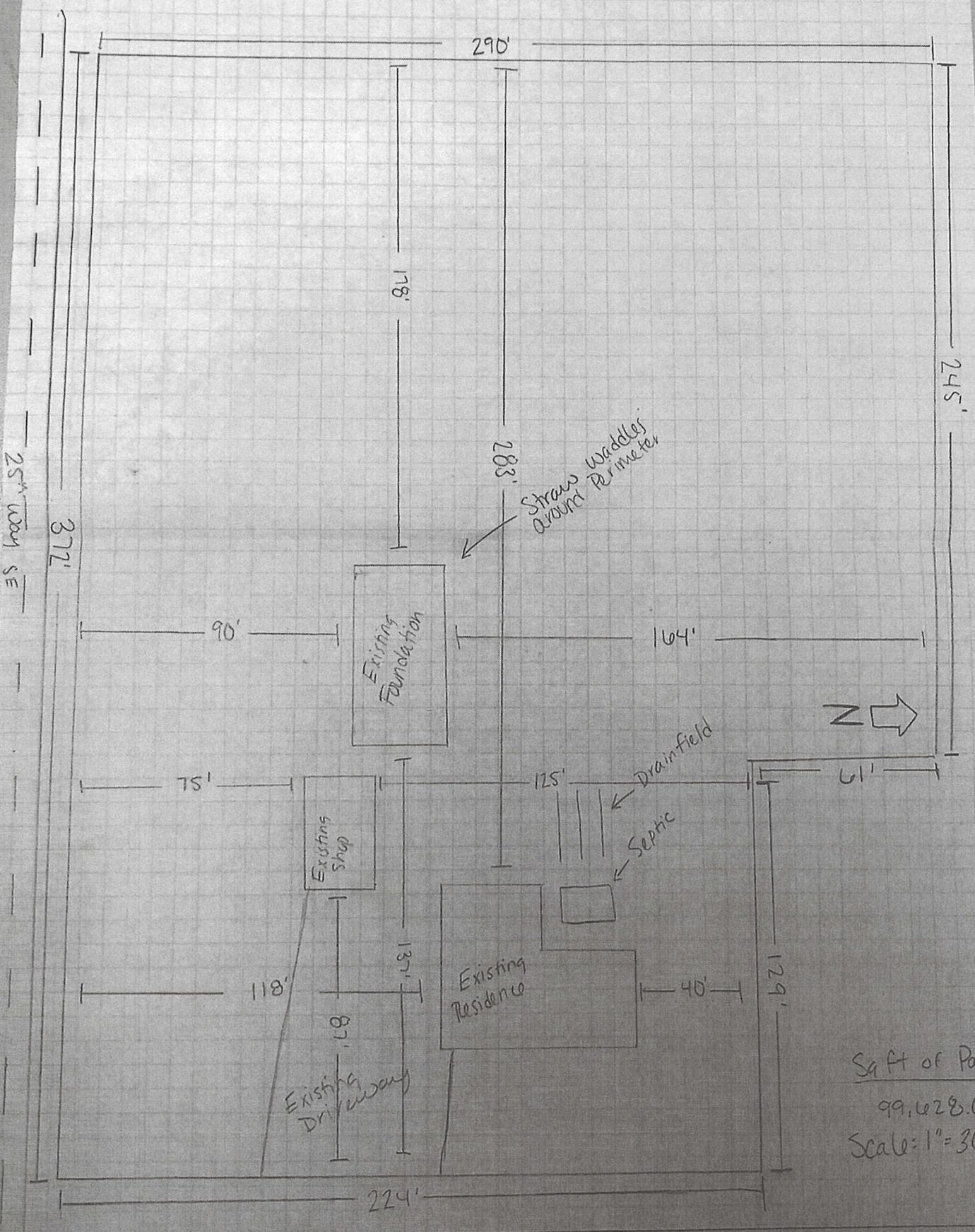


Site Plan for: 2323 Hoffman Rd SE
Olympia, WA 98501

Parcel # 11819430601



Sq Ft of Parcel
99,628.08
Scale: 1" = 30'

Hoffman Rd SE



CEDAR CREST HOMES LLC

2323 HOFFMAN ROAD SE
OLYMPIA, WA 98501
24' X 50' X 12'

DESIGN NOTES

- ALL CONSTRUCTION SHALL BE PROVIDED IN ACCORDANCE WITH IBC 2015, ASCE7-10, OSHA, AISC 360, AISI 100, AWS D1.3 CODES AND ALL APPLICABLE LOCAL REQUIREMENTS.
- BASE CONNECTIONS SHALL BE PROVIDED AS SHOWN ON FOUNDATION DETAILS SHEET.
- ALL MATERIALS IDENTIFIED BY MANUFACTURER NAME MAY BE SUBSTITUTED WITH MATERIAL EQUAL OR EXCEEDING ORIGINAL.
- ALL SHOP CONNECTIONS SHALL BE WELDED CONNECTIONS. NO FIELD WELDING IS REQUIRED.
- ALL FIELD CONNECTIONS SHALL BE #12 (1/4"X1") (ESR-2196) OR APPROVED EQUAL.
- STEEL SHEATHING SHALL BE 29GA. CORRUGATED GALV. OR PAINTED STEEL - MAIN RIB HT. 3/4" (FY=80KSI) OR EQ.
- ALL STRUCTURAL LIGHT GAUGE TUBING AND CHANNELS SHALL BE GRADE 50 GALV. STEEL.
- STRUCTURAL TUBE T52 1/2"X2 1/2" - 14GA. IS EQUIVALENT TO T52 1/4"X2 1/4" - 12GA AND EITHER ONE MAY BE USED IN LIEU OF THE OTHER.
- 12GA IS DEFINED AS 0.109" THICKNESS. 14GA IS DEFINED AS 0.083" THICKNESS. 26GA IS DEFINED AS 0.019" THICKNESS. 29GA IS DEFINED AS 0.015" THICKNESS.
- GYPSUM BOARD OR DRYWALL FINISH OR ANY BRITTLE BASE MATERIAL IS NOT CONSIDERED OR ACCOUNTED FOR ON THE DESIGN CRITERIA OF THIS STRUCTURE, U.N.O.

DESIGN CRITERIA

PREVAILING CODE:	WSBC (IBC 2015)
USE GROUP:	U (CARPORTS, BARN)
CONSTRUCTION TYPE:	II - B
RISK CATEGORY:	I
BUILDING FOOTAGE:	1200 SQ.FT
1. DEAD LOAD (D) D = 2.0 PSF	
2. ROOF LIVE LOAD (Lr) Lr = 20 PSF	
3. SNOW LOAD (S)	
GROUND SNOW LOAD	Pg = 25 PSF
FLAT ROOF SNOW LOAD	Pf = 25 PSF
SLOPED ROOF SNOW LOAD	Ps = 25 PSF
MINIMUM SNOW LOAD	Pm = 25 PSF
4. WIND LOAD (W)	
DESIGN WIND SPEED	Vult = 110 MPH
EXPOSURE	C
5. SEISMIC LOAD (E)	
SDs/SD1	0.877/0.537
DESIGN CATEGORY	D
SITE CLASS	D
IMPORTANCE FACTOR	le = 1.00

LOAD COMBINATIONS:

- D + (Lr OR S)
- D + (0.6W OR ±0.7E)
- D + 0.75 (0.6W OR ±0.7E) + 0.75 (Lr OR S)
- 0.6D + (0.6W OR ±0.7E)

SCOPE OF WORK

NO MECHANICAL / ELECTRICAL / PLUMBING / ARCHITECTURAL WORK IS INTENDED OR IS PART OF THE SCOPE OF THE DRAWINGS PRESENTED.

DRAWING INDEX

- COVER SHEET
- ELEVATIONS
- FOUNDATION PLAN
- FOUNDATION DETAILS
- FLOOR PLAN & DETAILS
- FRAME SECTION & DETAILS
- SIDE WALL FRAMING & DETAILS
- END WALL FRAMING
- END WALL DETAILS

SPECIAL INSPECTIONS

NO SPECIAL INSPECTIONS ARE REQUIRED FOR THIS STRUCTURE, AS IT MEETS THE EXCEPTIONS OF SECTION 1704 PER WSBC (IBC 2015), UNLESS EXPLICITLY REQUIRED BY THE BUILDING OFFICIAL.

2.0.174.0

THE INFORMATION CONTAINED IN THESE DRAWINGS IS THE SOLE PROPERTY OF CALIFORNIA ALL-STEEL CARPORTS INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF CALIFORNIA ALL-STEEL CARPORTS INC. IS PROHIBITED.

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OWNER: CEDAR CREST HOMES LLC	LOCATION: 2323 HOFFMAN ROAD SE OLYMPIA, WA 98501
SHEET TITLE: COVER SHEET	
DRAWING NO.: MBDA279B01B	PROJECT NO.: 130-20-1146
DRAWN BY: ET	CHECKED BY:
DATE: 6/10/2020	SHEET NO.: 1 OF 7

California ALL-STEEL Carports, Inc.

 P.O. Box 6137

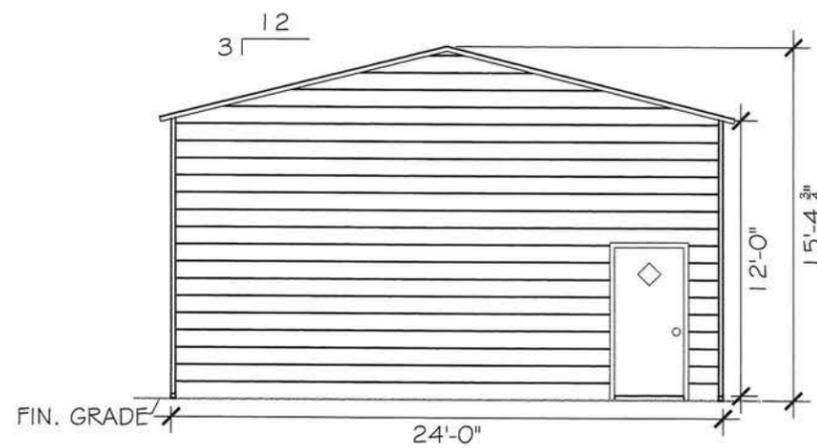
 Fresno, CA 93703

 Tel: 1-844-800-5413

 Fax: 1-559-354-6721

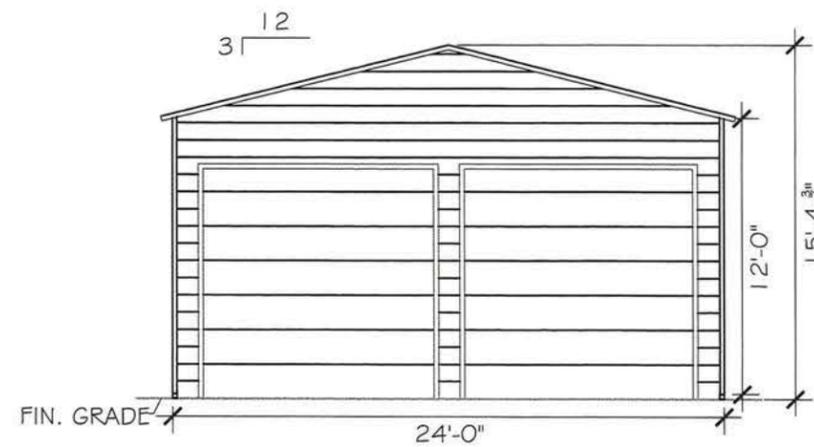
SEAL:

EXPIRES: 1/3/2022
DATE SIGNED: JUN 10 2020



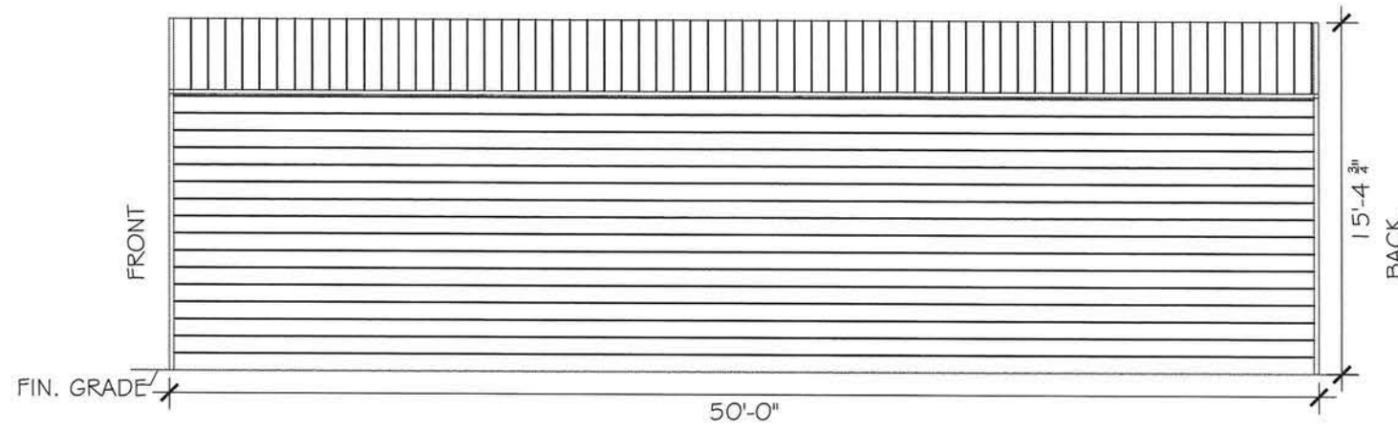
FRONT END WALL ELEVATION

SCALE: 1/8" : 1'



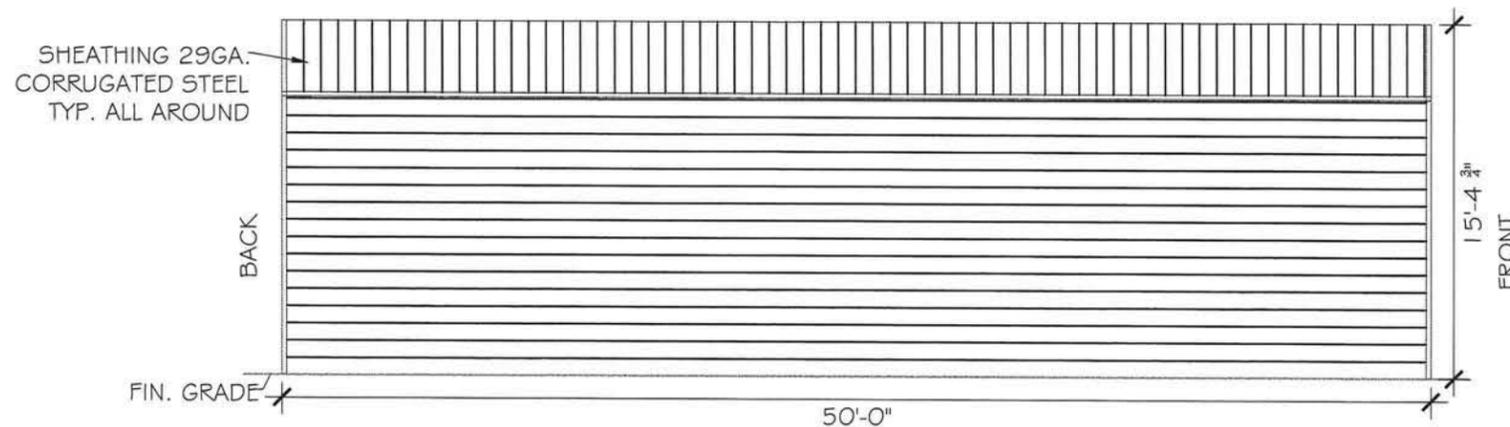
BACK END WALL ELEVATION

SCALE: 1/8" : 1'



RIGHT SIDE WALL ELEVATION

SCALE: 1/8" : 1'



LEFT SIDE WALL ELEVATION

SCALE: 1/8" : 1'

OWNER: CEDAR CREST HOMES LLC
 LOCATION: 2323 HOFFMAN ROAD SE
 OLYMPIA, WA 98501

DRAWING NO.: MBDA279B01 B
 DRAWN BY: ET
 DATE: 6/10/2020

SHEET TITLE: ELEVATIONS

PROJECT NO.: 130-20-1146

CHECKED BY:

SHEET NO.: 2 OF 7



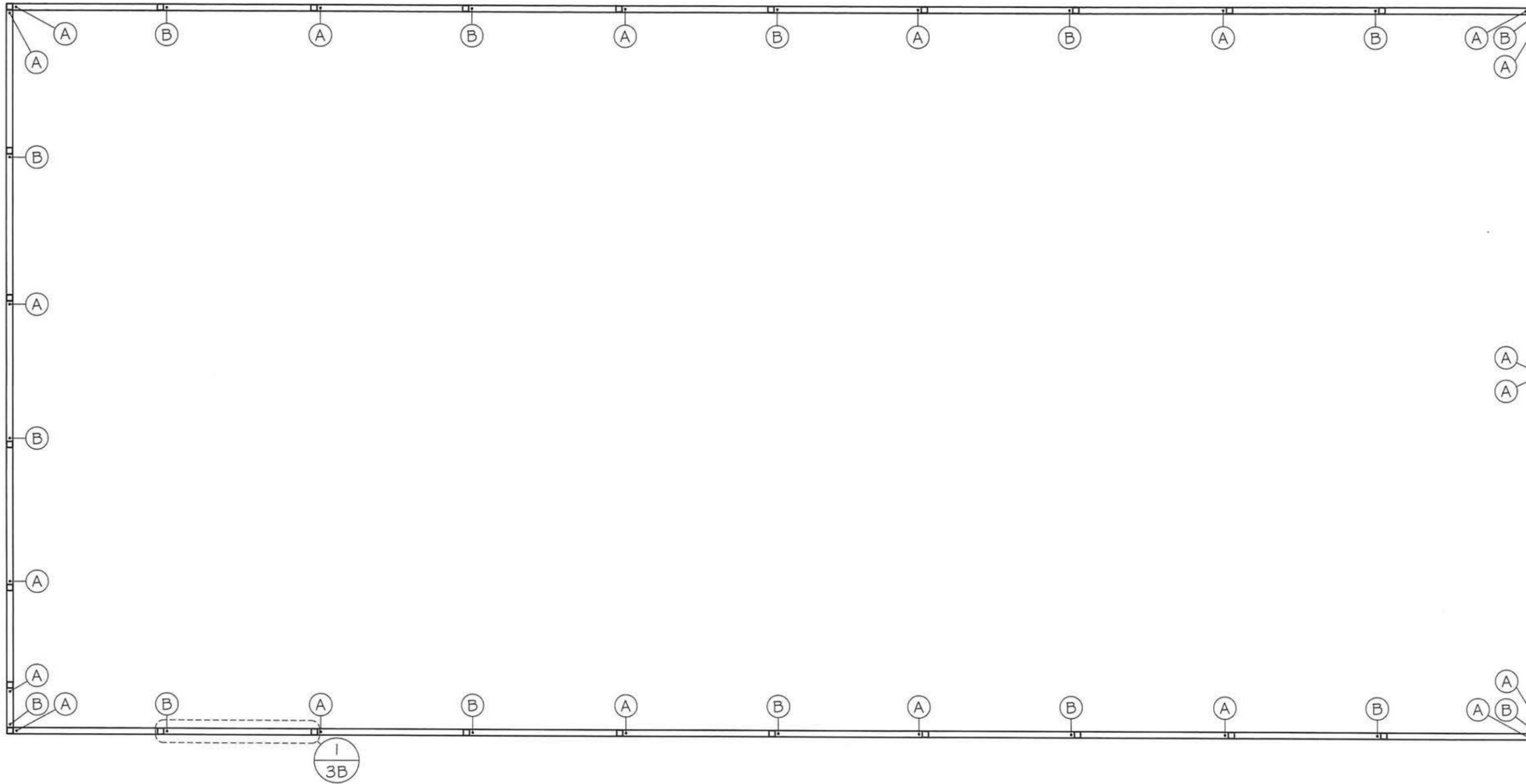
P.O. Box 6137
 Fresno, CA 93703
 Tel: 1-844-800-5413
 Fax: 1-559-354-6721

SEAL:



EXPIRES: 1/3/2022

DATE SIGNED: JUN 10 2020



FOUNDATION PLAN

SCALE: 1/4" = 1'

MEMBER PROPERTIES	
BASE RAIL	2 1/4" SQ. X 12GA TUBE
COLUMN POST	2 1/4" SQ. X 12GA TUBE
ASPHALT ANCHORS	
ANCHOR 'A'	TIE DOWN ASPHALT ANCHOR #59367
ANCHOR 'B'	3/4"Ø X 30" THRD. ROD EMBED. IN EARTH



P.O. Box 6137
 Fresno, CA 93703
 Tel: 1-844-800-5413
 Fax: 1-559-354-6721

OWNER: CEDAR CREST HOMES LLC
 LOCATION: 2323 HOFFMAN ROAD SE
 OLYMPIA, WA 98501

SHEET TITLE: FOUNDATION PLAN:
ASPHALT

DRAWING NO.: MBDA279B01B PROJECT NO.: 130-20-1146
 DRAWN BY: ET CHECKED BY:
 DATE: 6/10/2020 SHEET NO.: 3A OF 7

SEAL:



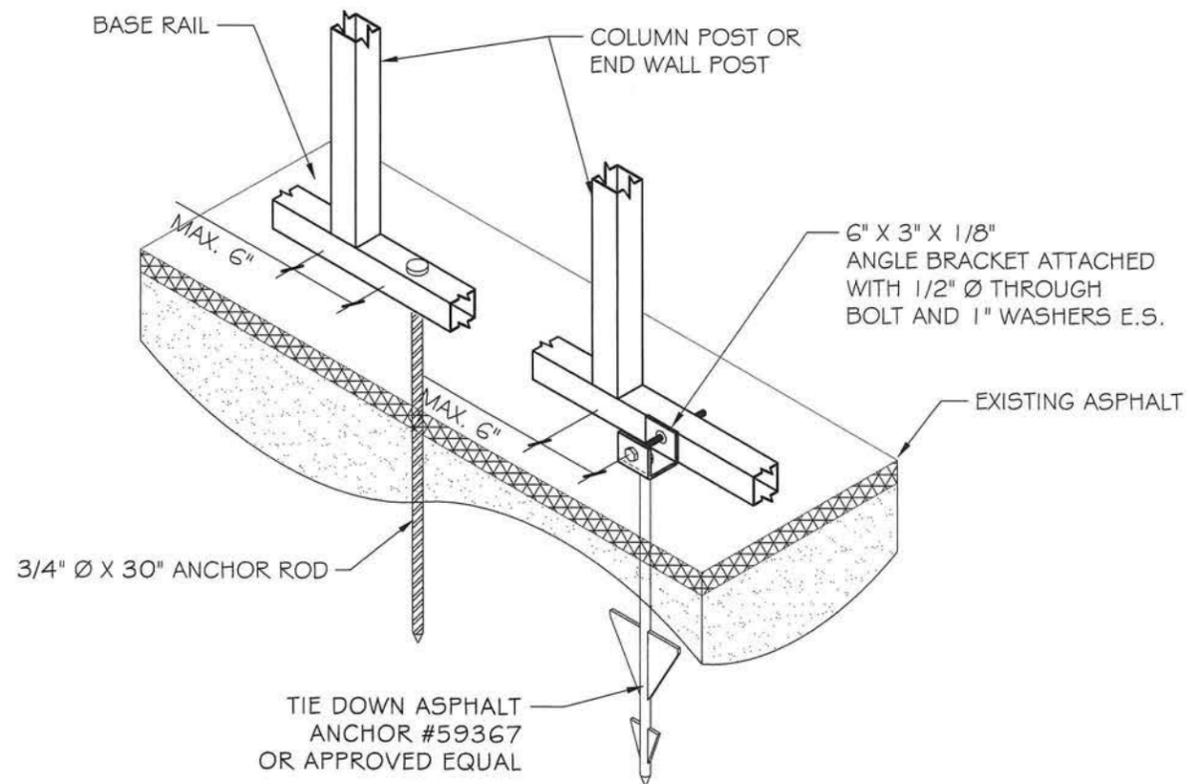
EXPIRES: 1/3/2022

DATE SIGNED: JUN 10 2020

MEMBER PROPERTIES	
BASE RAIL	2 1/4" SQ. X 12GA TUBE
COLUMN POST	2 1/4" SQ. X 12GA TUBE
ASPHALT ANCHORS	
ANCHOR 'A'	TIE DOWN ASPHALT ANCHOR #59367
ANCHOR 'B'	3/4"Ø X 30" THRD. ROD EMBED. IN EARTH

ANCHORAGE NOTES:

1. ASPHALT ANCHORS SHALL BE LOCATED AT ALL 4 CORNERS, ON EACH SIDE OF OVERHEAD DOOR OPENINGS AND ON ALTERNATE INTERIOR COLUMN POSTS AND END WALLS POSTS.
2. ALL POSTS WITH NO ANCHORS ADJACENT SHALL BE ANCHORED TO THE GROUND WITH A 3/4" Ø X 30" LG. ROD. RODS WILL HAVE A WELDED NUT AT THE TOP AND ONE COAT OF RUST PROOF PRIMER.



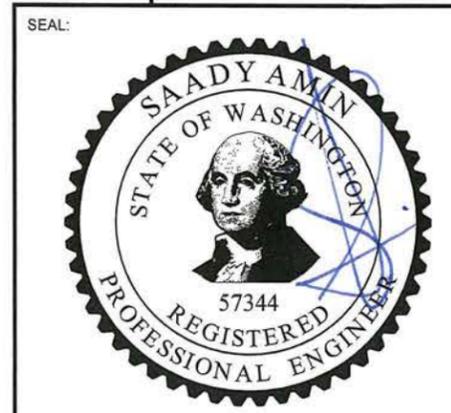
FOUNDATION DETAIL (1)
SCALE: 3/4" : 1'

LOCATION: 2323 HOFFMAN ROAD SE
OLYMPIA, WA 98501

OWNER: CEDAR CREST HOMES LLC

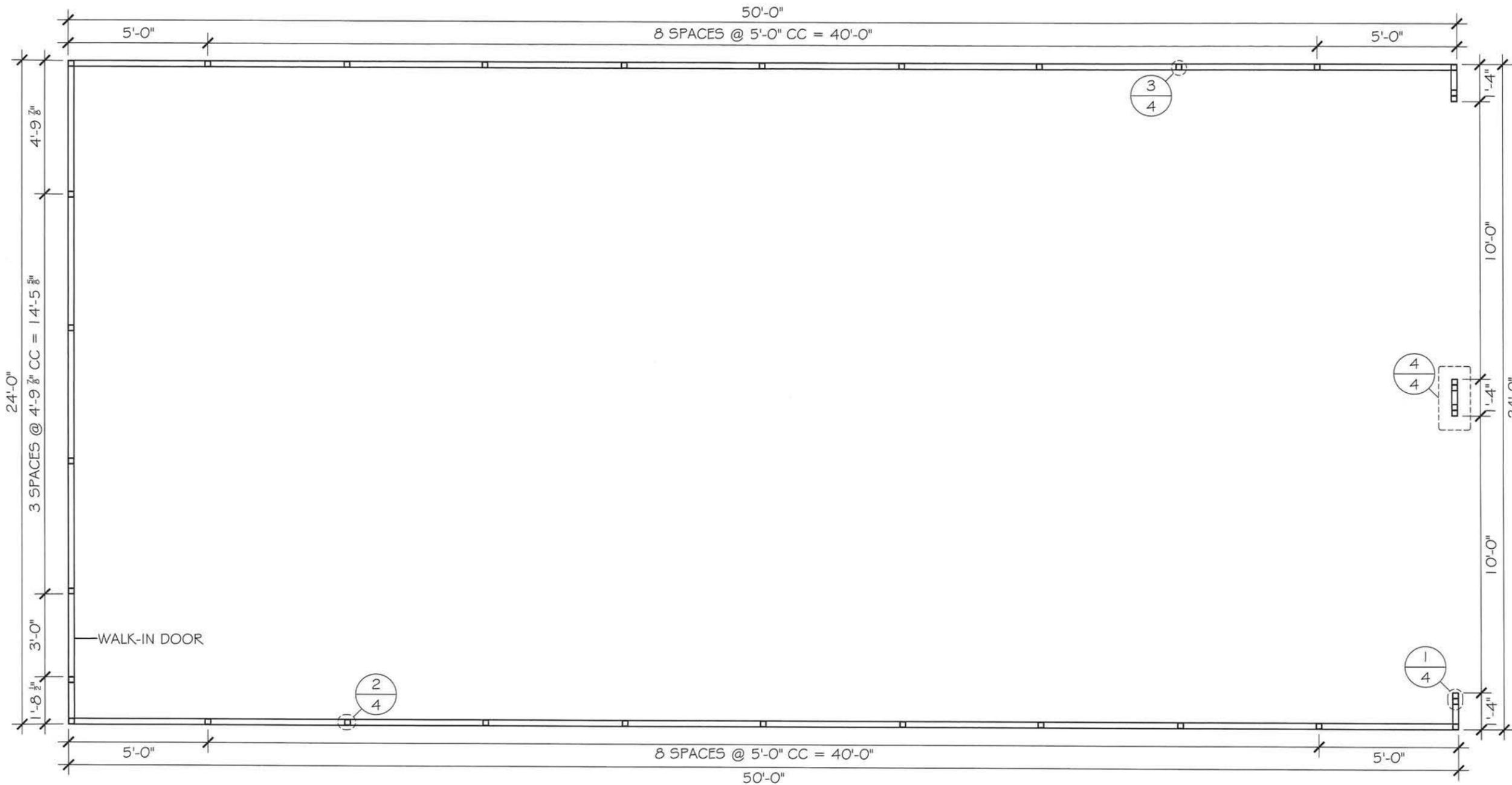
SHEET TITLE: FOUNDATION DETAILS:
ASPHALT

DRAWING NO.: MBDA279B01B PROJECT NO.: 130-20-1146
DRAWN BY: ET CHECKED BY:
DATE: 6/10/2020 SHEET NO.: 3B OF 7



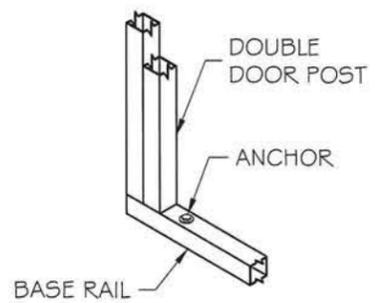
EXPIRES: 1/3/2022
DATE SIGNED: JUN 10 2020

NOTE: SEE SHEET 3 FOR ANCHOR TYPE & MEMBER PROPERTIES

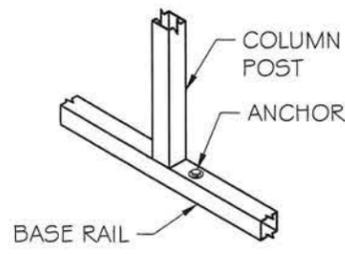


FLOOR PLAN

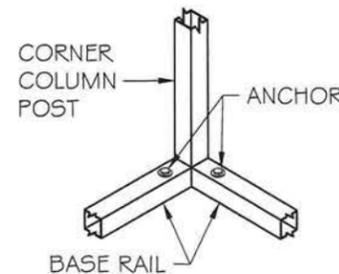
SCALE: 1/4" : 1'



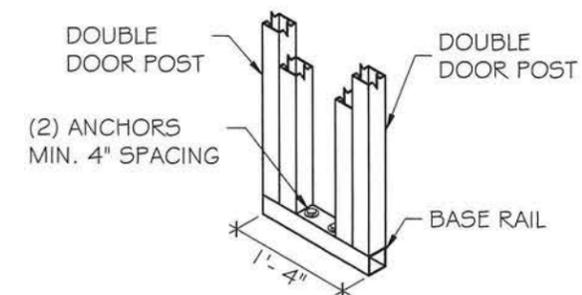
ANCHOR DETAIL 1
SCALE: 1/2" : 1'



ANCHOR DETAIL 2
SCALE: 1/2" : 1'



ANCHOR DETAIL 3
SCALE: 1/2" : 1'



ANCHOR DETAIL 4
SCALE: 1/2" : 1'

OWNER: CEDAR CREST HOMES LLC
LOCATION: 2323 HOFFMAN ROAD SE OLYMPIA, WA 98501

SHEET TITLE: FLOOR PLAN & ANCHORS

DRAWING NO.: MBDA279B01 B PROJECT NO.: 130-20-1146
DRAWN BY: ET CHECKED BY:
DATE: 6/10/2020 SHEET NO.: 4 OF 7



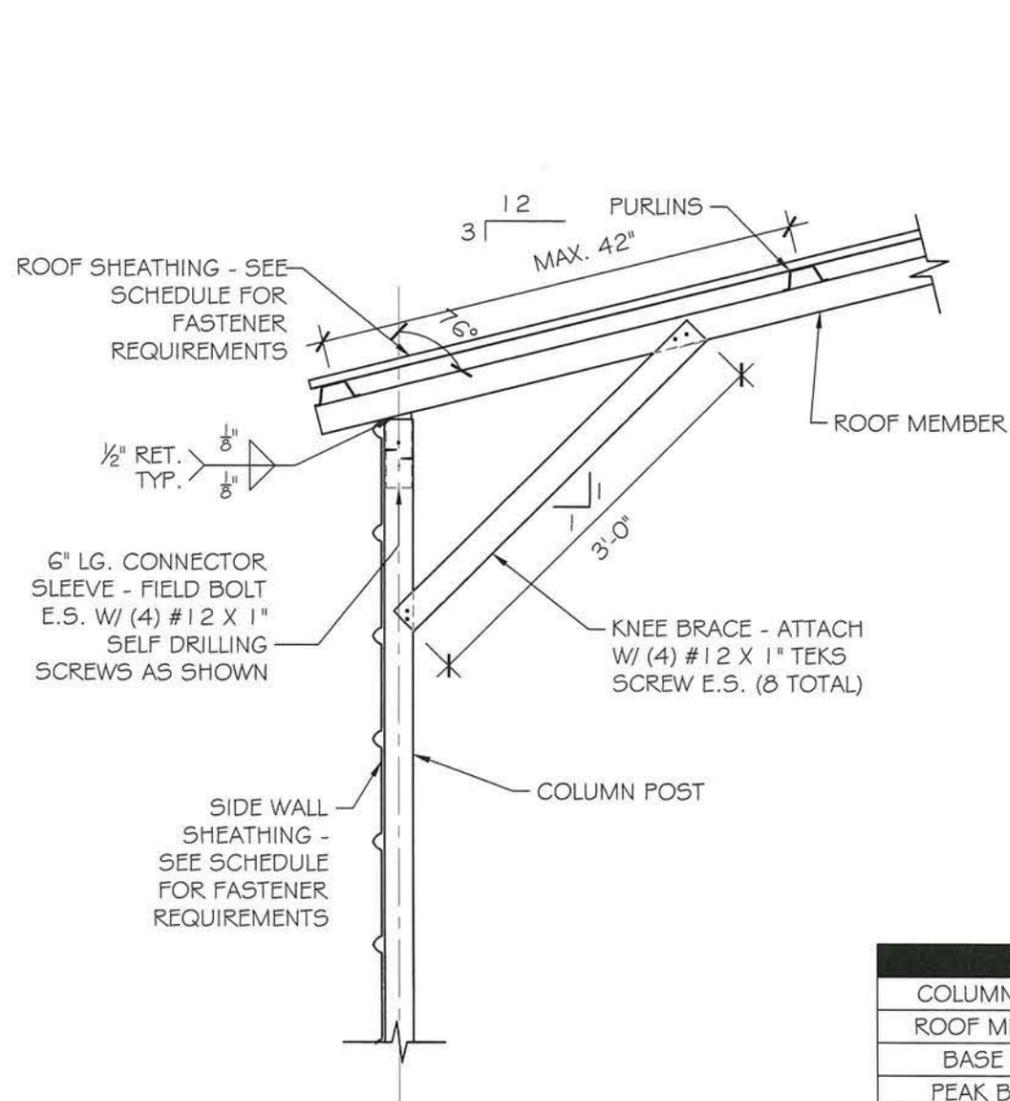
P.O. Box 6137
Fresno, CA 93703
Tel: 1-844-800-5413
Fax: 1-559-354-6721

SEAL:

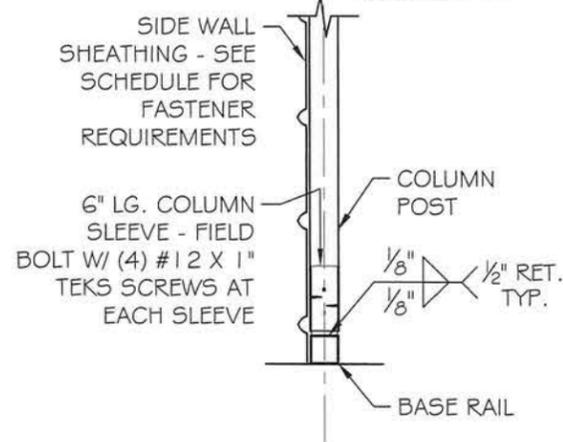


EXPIRES: 1/3/2022

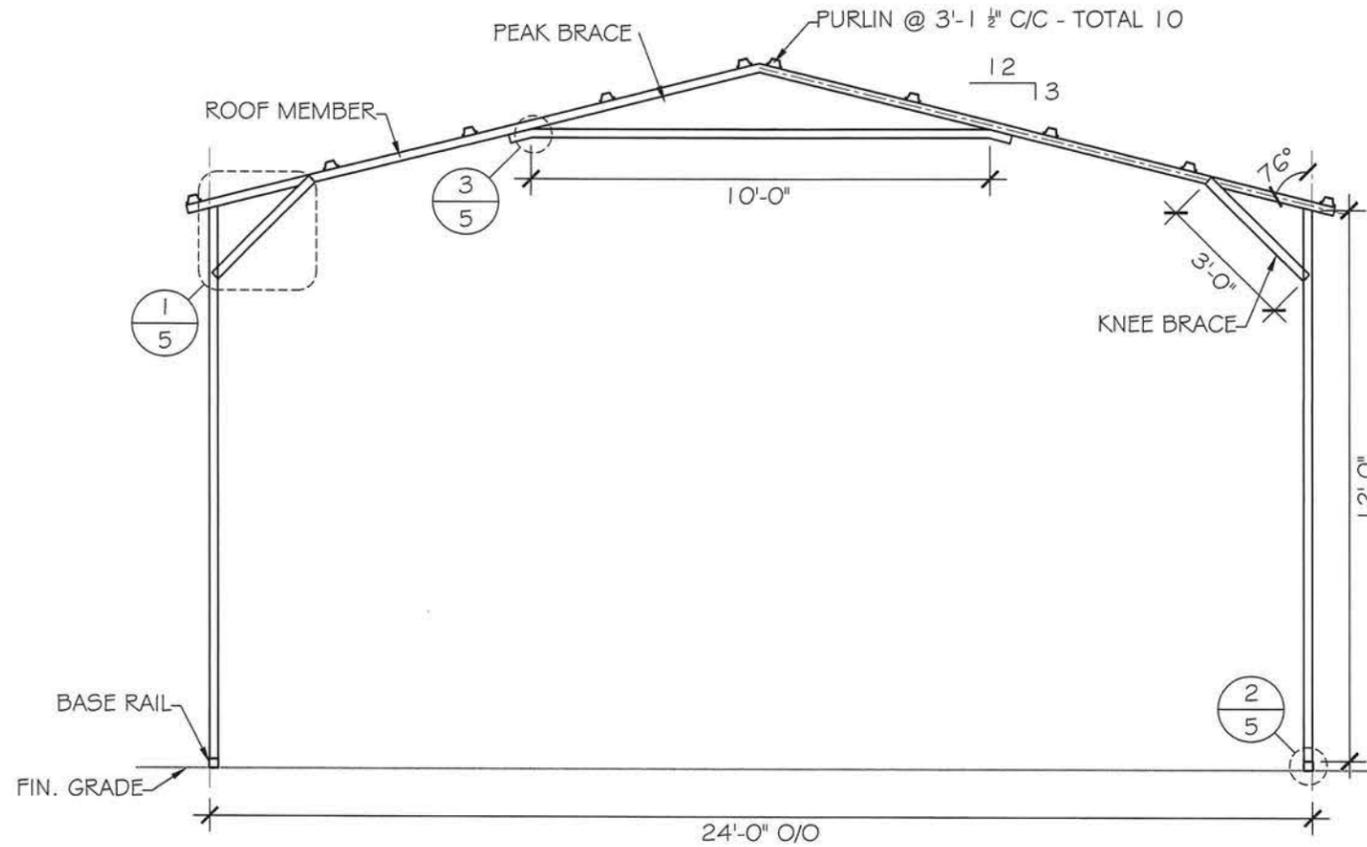
DATE SIGNED: JUN 10 2020



FRAME DETAIL 1
SCALE: 3/4" : 1"



BASE DETAIL 2
SCALE: 3/4" : 1"

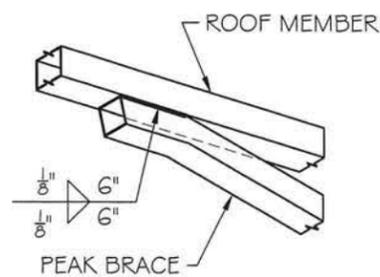


FRAME SECTION
SCALE: 1/4" : 1"

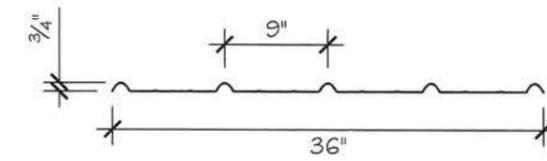
MEMBER PROPERTIES	
COLUMN POST	2 1/4" SQ. X 12GA TUBE
ROOF MEMBER	2 1/4" SQ. X 12GA TUBE
BASE RAIL	2 1/4" SQ. X 12GA TUBE
PEAK BRACE	2 1/4" SQ. X 12GA TUBE
KNEE BRACE	2 1/2" X 14GA CHANNEL
CONNECTOR SLEEVE	2" SQ. X 12GA TUBE
PURLINS	4" X 14GA HAT CHANNEL

SHEATHING FASTENER SCHEDULE				
LOCATION	CORNER PANEL	SIDE LAPS	EDGE LAPS	ELSEWHERE
SPACING	9" CC	MIN. 1	4" CC	9" CC

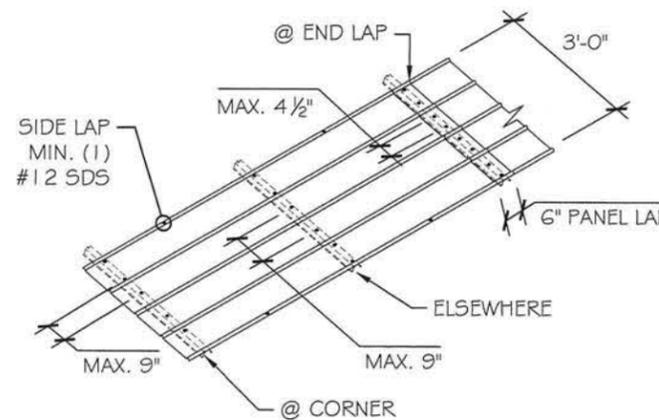
FASTENER TYPE: # 12x1" SELF-DRILL SCREWS (ESR-2196) W/ NEOPRENE/STEEL WASHER



PEAK BRACE DETAIL 3
SCALE: 3/4" : 1"



29GA. - 3/4" RIB - CORRUGATED SHEET
SCALE: 3/4" : 1"



SHEATHING FASTENER PATTERN
SCALE: 3/16" : 1"

LOCATION:
2323 HOFFMAN ROAD SE
OLYMPIA, WA 98501

OWNER:
CEDAR CREST HOMES LLC



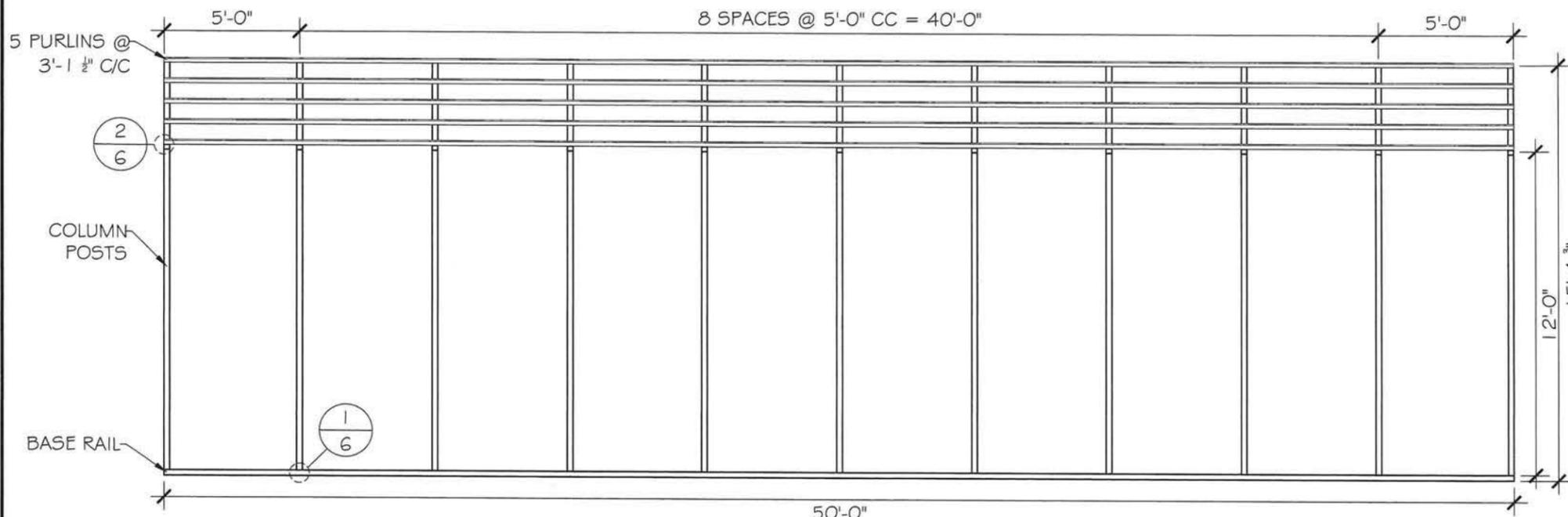
P.O. Box 6137
Fresno, CA 93703
Tel: 1-844-800-5413
Fax: 1-559-354-6721

FRAME SECTION & DETAILS

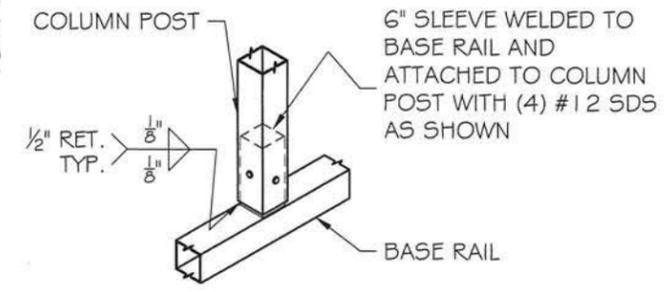
DRAWING NO.: MBDA279B01 B
PROJECT NO.: 130-20-1146
DRAWN BY: ET
CHECKED BY:
DATE: 6/10/2020
SHEET NO.: 5 OF 7

SEAL:

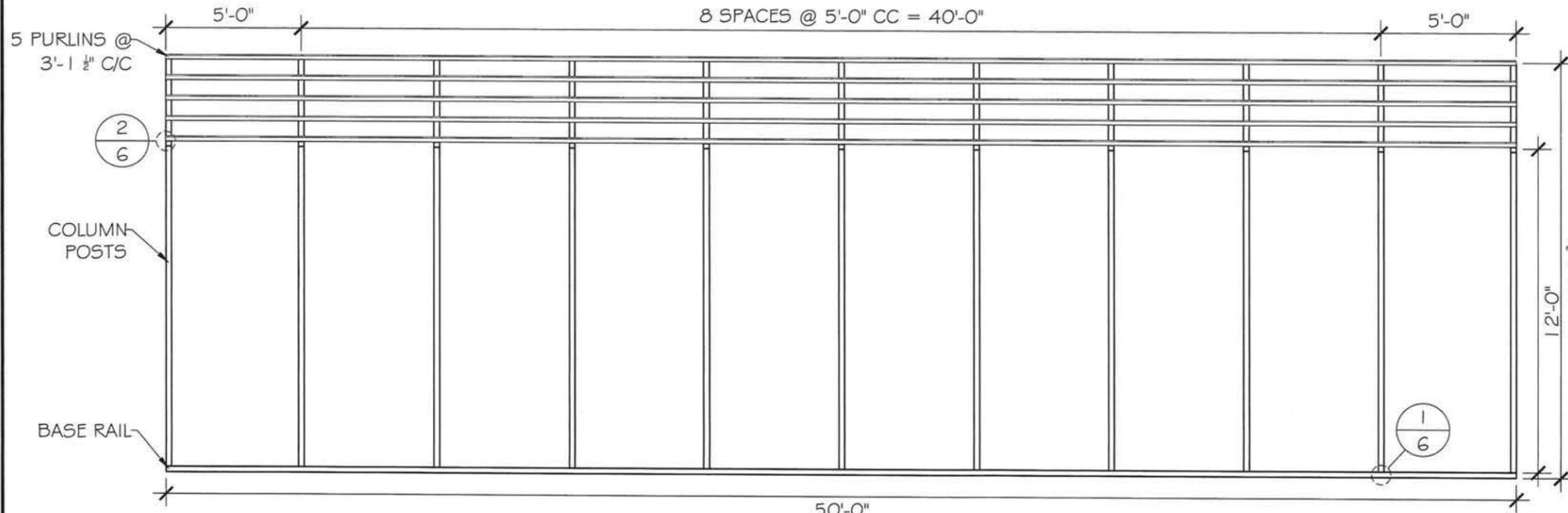
EXPIRES: 1/3/2022
DATE SIGNED: JUN 12 2020



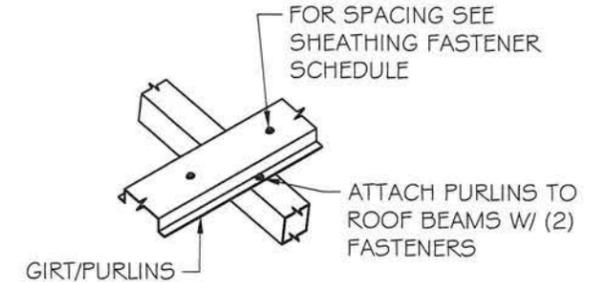
50'-0"
RIGHT SIDE WALL FRAMING
SCALE: 3/16" : 1'



COLUMN-BASE DETAIL ①
SCALE: 3/4" : 1'



50'-0"
LEFT SIDE WALL FRAMING
SCALE: 3/16" : 1'



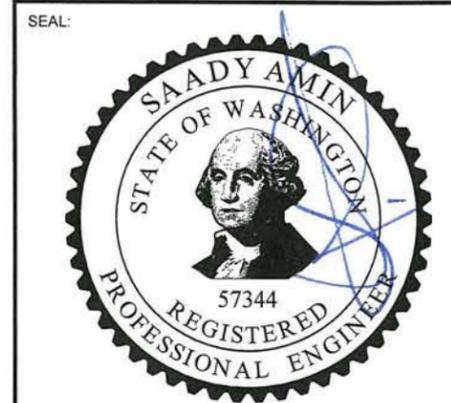
GIRT/PURLIN DETAIL ②
SCALE: 3/4" : 1'

MEMBER PROPERTIES	
SIDE WALL POST	2 1/4" SQ. X 12GA TUBE
BASE RAIL	2 1/4" SQ. X 12GA TUBE
CONNECTOR SLEEVE	2" SQ. X 12GA TUBE
PURLINS	4" X 14GA HAT CHANNEL

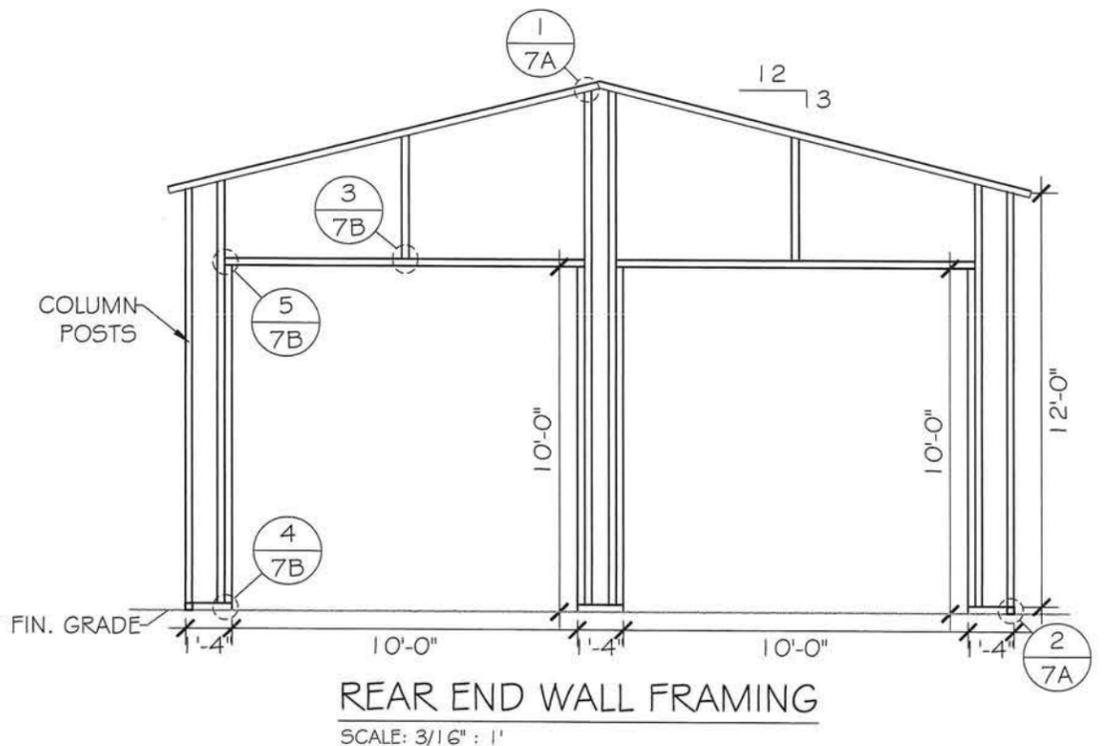
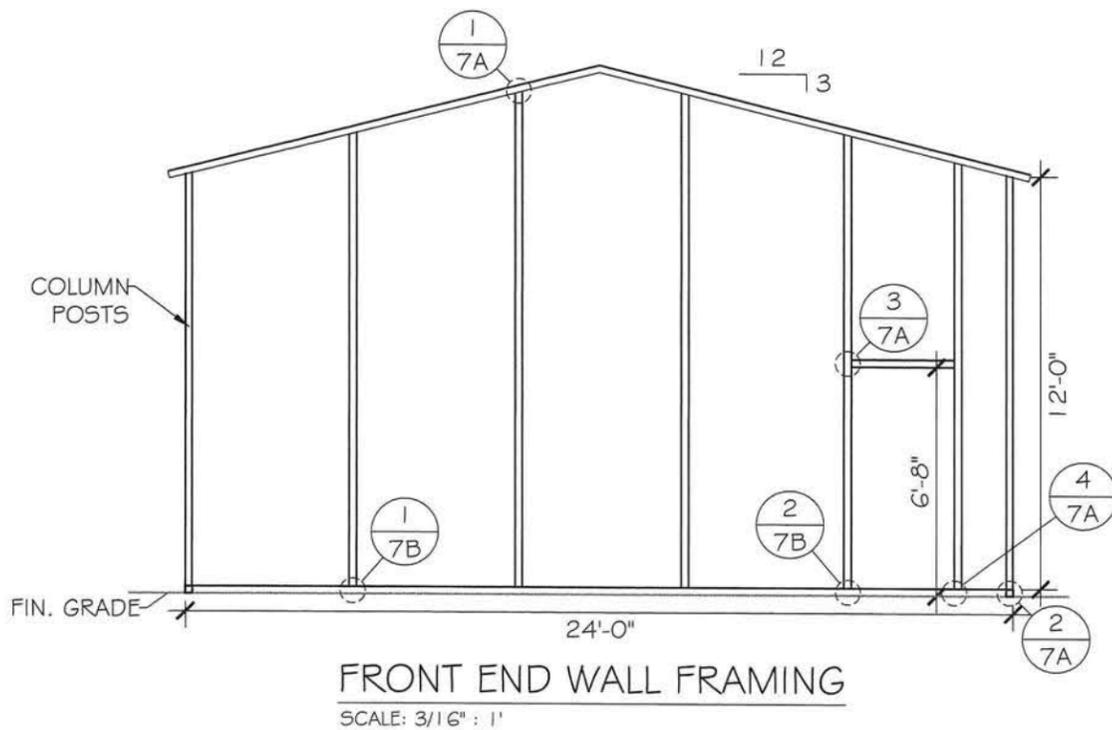
OWNER: CEDAR CREST HOMES LLC
LOCATION: 2323 HOFFMAN ROAD SE OLYMPIA, WA 98501

SHEET TITLE: SIDE WALL FRAMING

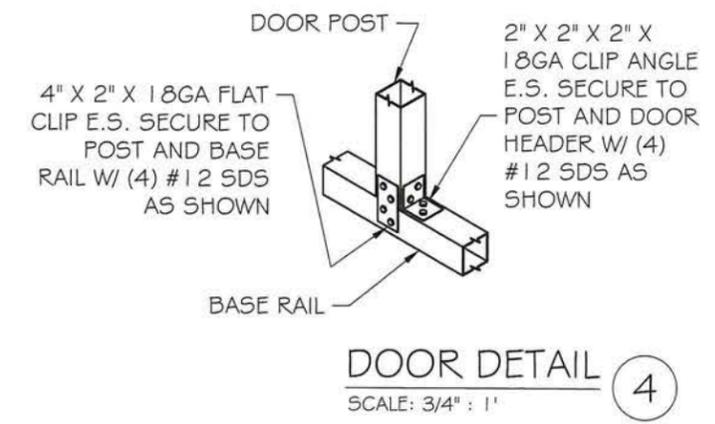
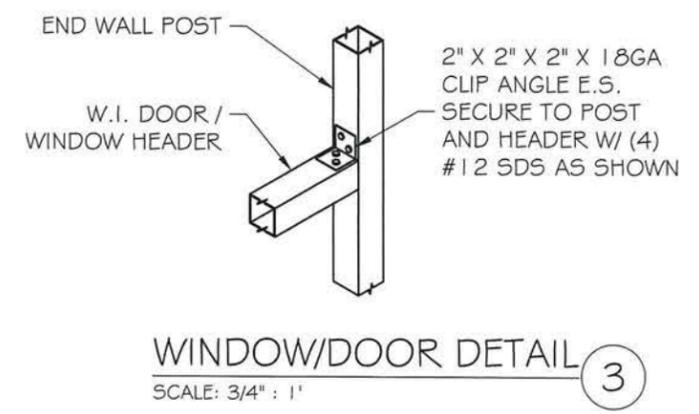
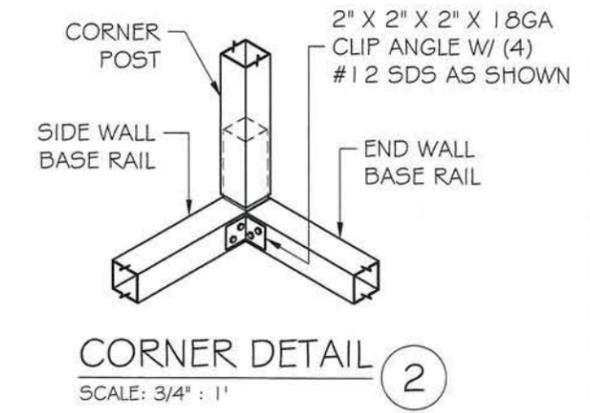
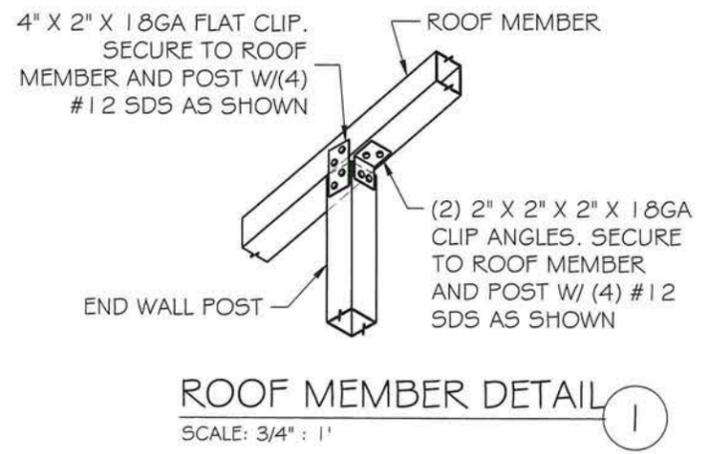
DRAWING NO.: MBDA279B01 B PROJECT NO.: 130-20-1146
DRAWN BY: ET CHECKED BY:
DATE: 6/10/2020 SHEET NO.: 6 OF 7



EXPIRES: 1/3/2022
DATE SIGNED: JUN 10 2020



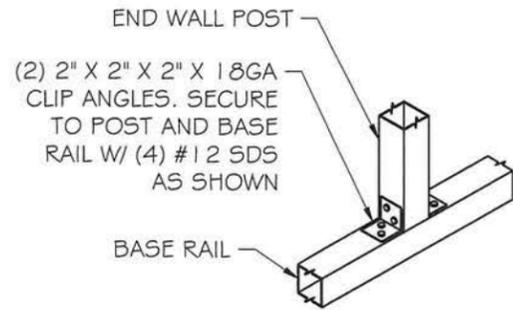
MEMBER PROPERTIES	
CORNER POST	2 1/4" SQ. X 12GA TUBE
ROOF MEMBER	2 1/4" SQ. X 12GA TUBE
BASE RAIL	2 1/4" SQ. X 12GA TUBE
HEADER	2 1/4" SQ. X 12GA TUBE
DOOR POST	2 1/4" SQ. X 12GA TUBE
END WALL POSTS	2 1/4" SQ. X 12GA TUBE



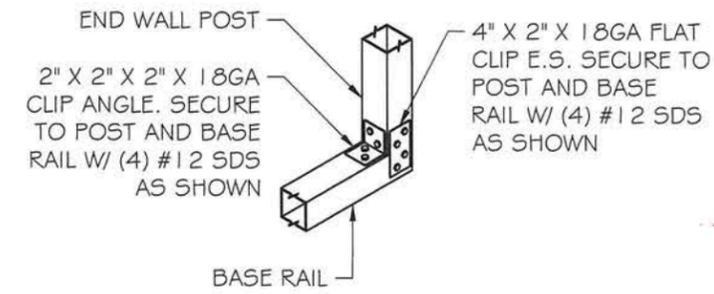
OWNER: CEDAR CREST HOMES LLC
 LOCATION: 2323 HOFFMAN ROAD SE OLYMPIA, WA 98501
 SHEET TITLE: **END WALL FRAMING & DETAILS**
 DRAWING NO.: MBDA279B01B
 DRAWN BY: ET
 PROJECT NO.: 130-20-1146
 CHECKED BY:
 DATE: 6/10/2020
 SHEET NO.: 7A OF 7

PREPARED BY: **California ALL-STEEL** Carports, Inc.
 P.O. Box 6137
 Fresno, CA 93703
 Tel: 1-844-800-5413
 Fax: 1-559-354-6721

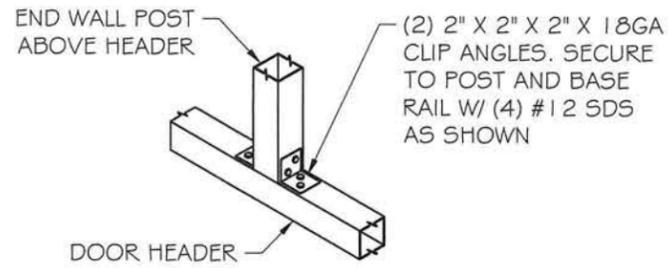
SEAL:
EXPIRES: 1/3/2022
 DATE SIGNED: JUN 10 2020



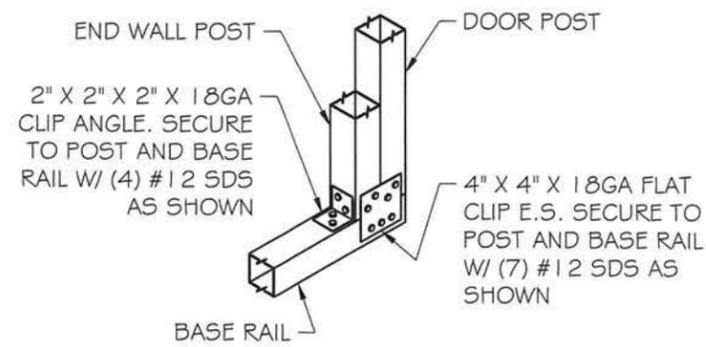
COLUMN-BASE DETAIL ①
SCALE: 3/4" : 1'



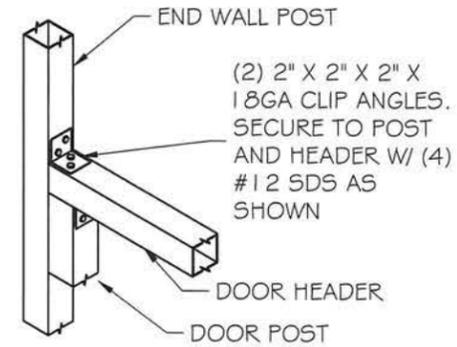
DOOR BASE DETAIL ②
SCALE: 3/4" : 1'



ABOVE HEADER DETAIL ③
SCALE: 3/4" : 1'



DOOR BASE DETAIL ④
SCALE: 3/4" : 1'



DOOR HEADER DETAIL ⑤
SCALE: 3/4" : 1'

OWNER: CEDAR CREST HOMES LLC
 LOCATION: 2323 HOFFMAN ROAD SE OLYMPIA, WA 98501

SHEET TITLE: **END WALL FRAMING DETAILS**

DRAWING NO.: MBDA279B01B PROJECT NO.: 130-20-1146
 DRAWN BY: ET CHECKED BY:
 DATE: 6/10/2020 SHEET NO.: 7B OF 7



P.O. Box 6137
 Fresno, CA 93703
 Tel: 1-844-800-5413
 Fax: 1-559-354-6721

SEAL:



EXPIRES: 1/3/2022

DATE SIGNED: JUN 10 2020