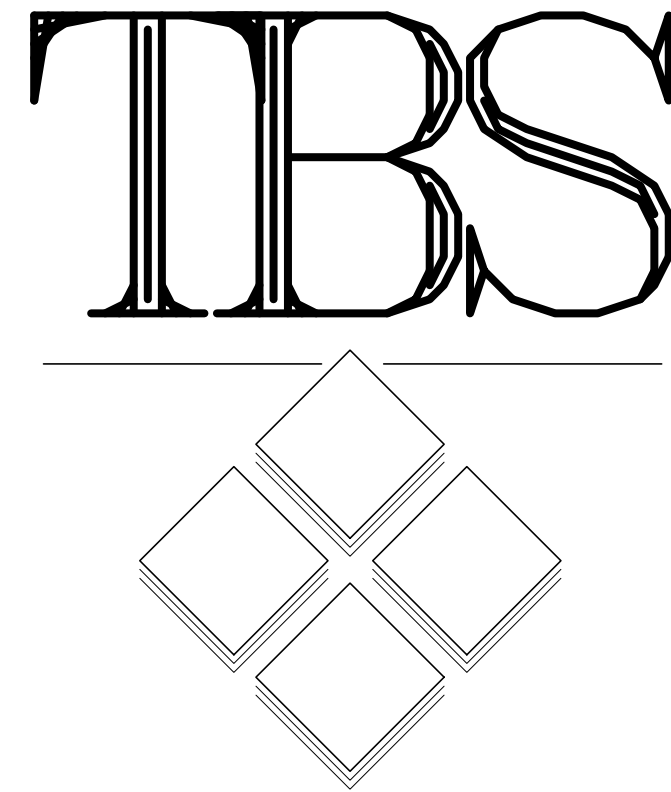


TRACHTE BUILDING SYSTEMS, INC.

MINI-STORAGE BUILDING

1/4:12 PITCH



Sheet Index

PAGE #	DESCRIPTION
A1	FLOOR PLAN BUILDING - BUILDING 4
B1	FOUNDATION PLAN & DETAILS
C1.0	INTERIOR WALL FRAMING PAGE
C2.0	END WALL FRAMING ELEVATIONS
C2.1	END WALL FRAMING ELEVATIONS
C3.0	ROOF FRAMING PAGE
C4.0	INTERIOR FIRE WALL DETAILS
E1	SIDE WALL ELEVATIONS
F1	INTERIOR PARTITION WALL DETAILS
F2	EXTERIOR PANEL PAGE
G1	STANDING SEAM ROOF PAGE



Abbreviations

Terms	Terms	Colors
BEW Blank Endwall	NTS. Not To Scale	ASGY Ash Gray
BSW Blank Sidewall	O.C. On Center	BWHT Bright White
BLDG. Building	OPP. Opposite	CDRD Cedar Red
CNR Corner	PART Partition	CLBG Classic Beige
COL Column	PT Partition	CRMB Cream Beige
CTR. Center	PSF Pounds Per Sq. Foot	CONB Contl. Brown
DIA. Diameter	PTD. Painted	DTAN Desert Tan
DBL. Double	QTY. Quantity	EVGN Evergreen
EPDM Ethylene-Propylene-Diene-Monomer	REQ'D. Required	GARN Garnet
EW Endwall	R.O. Rough Opening	IWHT Iced White
EXT Exterior	S.D. Self Drilling	ORAN Sunset Orange
F.O. Finished Opening	STR. Starter	PLBL Polar Blue
F.M. Field Modify	TYP. Typical	ROYB Royal Blue
GA. Gauge	WWF Welded Wire Fabric	SGRY Slate Gray
GALV. Galvanized		
GALVM. Galvalume		
I.D. Inside Diameter		
INT Interior		
MISC. Miscellaneous		
MPH Miles Per Hour		
NOM. Nominal		

Glossary

Anchor Bolts (Concrete Screws) -- Bolts used to anchor eave/base angles or channels, and base plates to a foundation or other support.
Angle, Eave/Base Channel, Eave/Base -- An angle or channel used at the base or top of a paneled wall section. Channels are usually used when the wall section is insulated.
Base Plate -- A plate attached to the bottom of a column or jamb which rests on a foundation or other support, usually secured by anchor bolts.
Bracing -- Angles or straps used in the plane of the roof and walls to transfer loads, such as wind, seismic and crane thrusts to the foundation.
Bridging -- Series of bracing used in the roof framing to stiffen purlins.
Clip -- A plate or angle used to fasten two or more members together.
Column -- A main member used in a vertical position on a building to transfer loads from main roof rafters, or purlins to the foundation.
Eave -- The line along the sidewall formed by the intersection of the planes of the roof and wall.
Footing -- A pad or mat, usually of concrete, located under a column, wall or other structural member, that is used to distribute the loads from that member into the supporting soil.
Girt -- A horizontal structural member that is attached to sidewall or endwall columns and supports paneling.
Gutter -- A light gauge metal member at an eave, valley or parapet designed to carry water from the roof to downspouts or drains.
Header -- The horizontal framing member located at the top of a framed opening, (doors).
Jamb -- The vertical framing members located at the sides of an opening (doors).
Purlin -- A horizontal structural member which supports roof covering.
Rafter -- The main beam supporting the roof system.
Rake Angle -- Angle fastened to purlins at rake for attachment of endwall or partition panels.
Structural Line -- Usually chalk lines laid out on the foundation to aid in placing columns and other structural components of a building floor plan. Accurate placement of these lines is critical to erecting a building.
Rake Trim -- A trim designed to close the opening between the roof and endwall panels.
Ridge -- The horizontal line formed by opposing sloping sides of a roof running parallel with the building length.

Symbols & Materials

	Revision Indicator
	Notation Reference
	Detail Identification/Reference
	Detail Identification
	Section Identification/Reference
	Part Number Identification
	Rise/Run Identification
	North Arrow
	Concrete
	Earth
	Insulation
	Down Spout

Code Summary

CODE	2015 INTERNATIONAL BUILDING CODE
CONSTRUCTION TYPE	TYPE I
USE GROUP	MODERATE HAZARD STORAGE, S-1
GROUND SNOW LOAD	147psf
SNOW EXPOSURE CATEGORY	C
SNOW IMPORTANCE FACTOR	0.8
WIND VELOCITY (V _{ULT})	110mph
WIND VELOCITY (V _{ASD})	85 mph
WIND EXPOSURE CATEGORY	C
RISK CATEGORY	I
SPECTRAL RESPONSE ACCELERATION (S _s)	0.788
SPECTRAL RESPONSE ACCELERATION (S ₁)	0.302
SPECTRAL RESPONSE ACCELERATION (S _{ps})	0.622
SPECTRAL RESPONSE ACCELERATION (S _{D1})	0.362
SITE CLASS	D
SEISMIC DESIGN CATEGORY	D

General Notes

Structural Fasteners

Trachte structural bolts are SAE J429-Grade-2 or ASTM A307A unless specifically noted. These are typically Trachte Part No's 760110 & 764200. All bolt holes shall be aligned to permit insertion of bolts without undue damage to threads. Bolts shall be placed in all holes and nuts threaded to complete assembly. Compacting joint to snug-fit condition shall progress systematically from most rigid part of joint. Snug-tightened condition is tightness attained with a few impacts of impact wrench or full effort of ironworker using ordinary spud wrench to bring connected piles into firm contact. Specification for Structural Joints Using High Strength Bolts, December 31, 2009

Self-Drilling Fasteners

Use self-drilling screws in the locations, quantities, and methods shown or noted on these drawings. Self-Drilling Fasteners should be used in accordance with SAE J78 specifications for Self-Drilling Screws.

WARNING: When installing Self-Drilling screws, take care to minimize exposed screwpoint hazard, by locating screws next to panel bends and near recessed corners of angles.

Structural Bracing

All structural bracing is an integral part of the structural system and should be installed where noted or shown on the Floor Plans & Roof Framing Plans all connections should be consistent with all details related to installation of bracing components. Removal or alteration of bracing without prior authorization is prohibited.

Temporary Bracing

Temporary supports or bracing required to erect the building is the responsibility of the erector to determine, furnish, install and remove.

Permits

It is the responsibility of the Building Owner/ Contractor/ Erector to obtain all appropriate approvals and necessary permits from City, County, State, or other agencies as required.

Structural Lines

Structural lines are referenced often throughout our drawing details. These relate to the chalk lines that are to be laid out on the foundation. The lines should always be laid out taking into consideration the inherent imperfections commonly associated with foundations. The edge of a foundation is seldom straight enough to use as a base for dimensioning. It is recommended to begin your layout at 10'-1" from the sidewall edge (refer to "Locating The First Line" in the Trachte Erection Manual). All other lines should be placed accurately from the first line.

By Others

The design, detailing, and materials for items designated as "By Others" are not the responsibility of Trachte Building Systems, Inc.

Field Cutting and Drilling

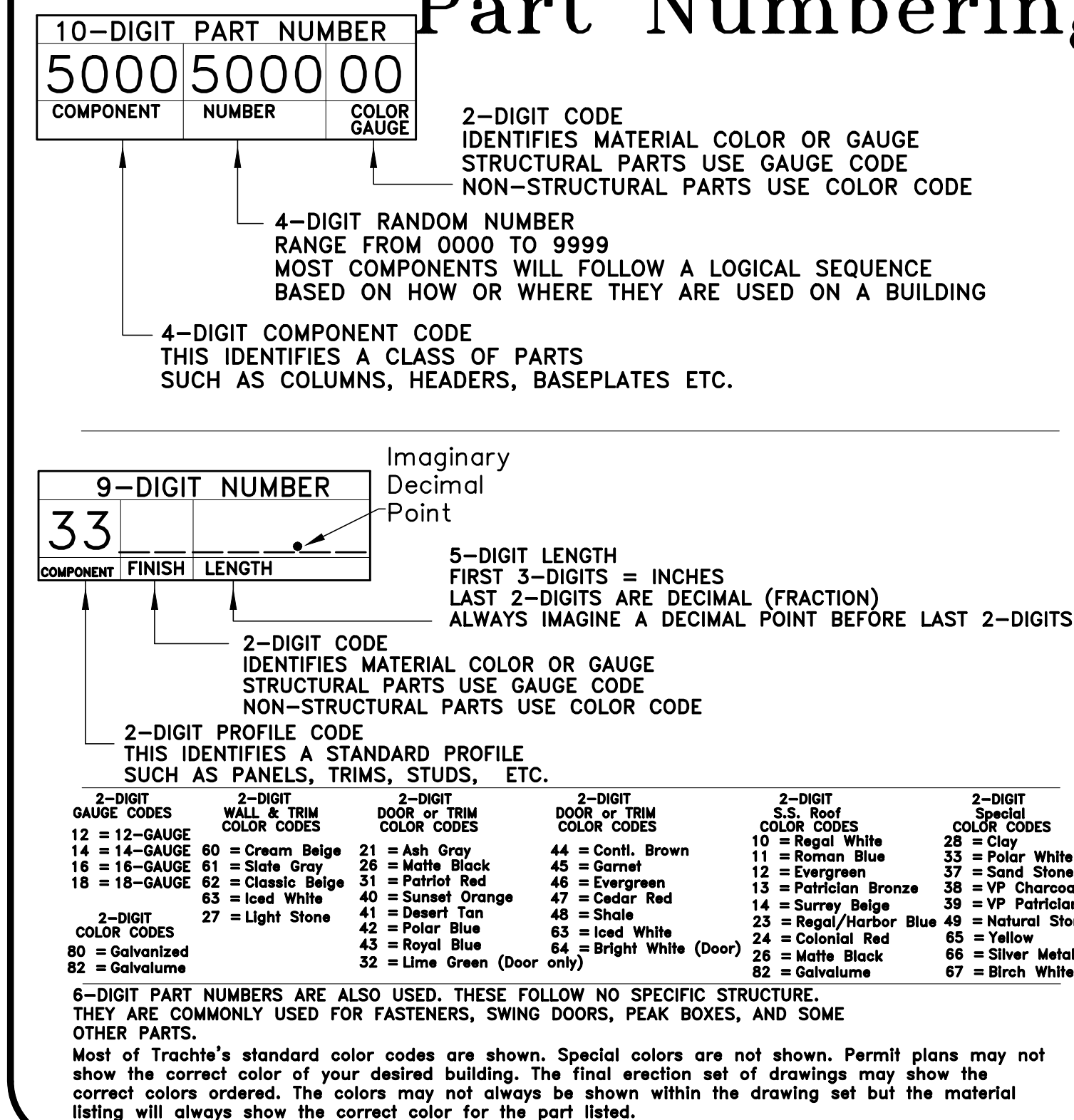
Field cutting and drilling of some parts will be required.

NOTICE:

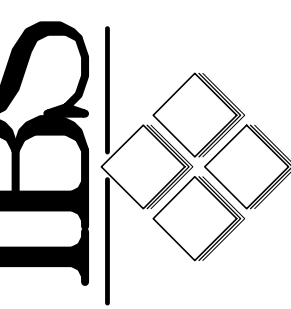
THE SPECIFIC PROJECT INFORMATION PROVIDED TO TRACHTE BUILDING SYSTEMS, INC. WAS USED IN THE DEVELOPMENT OF THE ENGINEERING DRAWINGS, DETAILS, MATERIALS LIST AND PRICING. ANY DISCREPANCIES BETWEEN THIS INFORMATION AND THE ACTUAL JOB CONDITIONS WILL AFFECT THE ACCURACY OF THIS WORK. TRACHTE IS NOT RESPONSIBLE FOR ANY ADDITIONAL MATERIALS OR ANY LAYOUT PROBLEMS CAUSED BY INACCURATE SITE INFORMATION.

PLEASE RECHECK THIS INFORMATION CAREFULLY!

Part Numbering



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RYAN CRUTH
RAIL ROAD STREET
EASTON, WA

Date 10/15/2020

Drawn by KKR

Scale N.T.S.

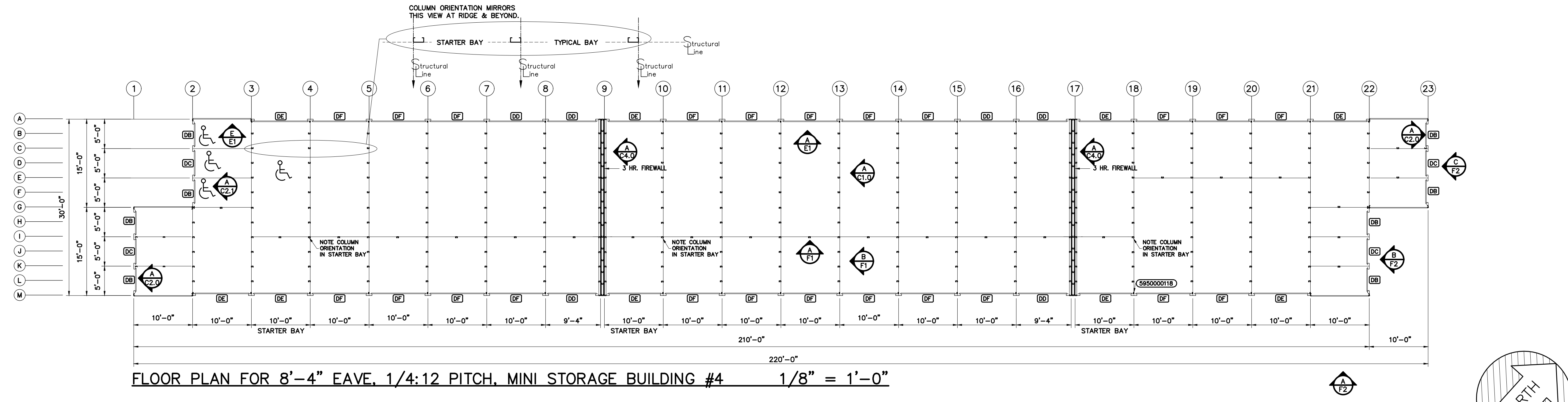
Plan No. 52761

Order No. --

Sheet No. --

Cover Page

Cover

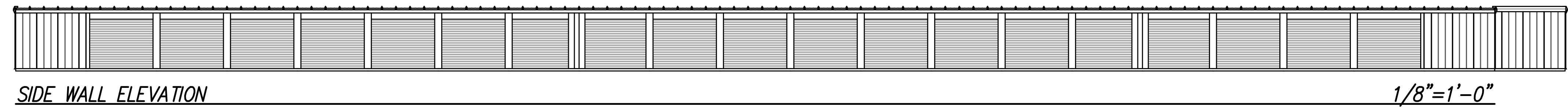
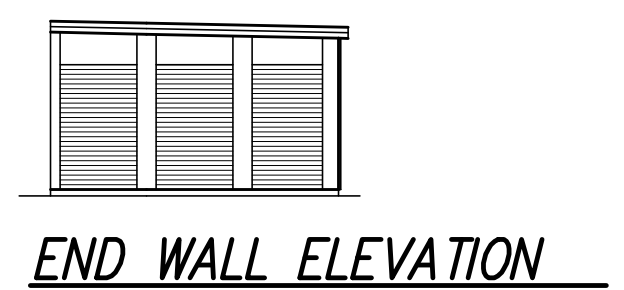
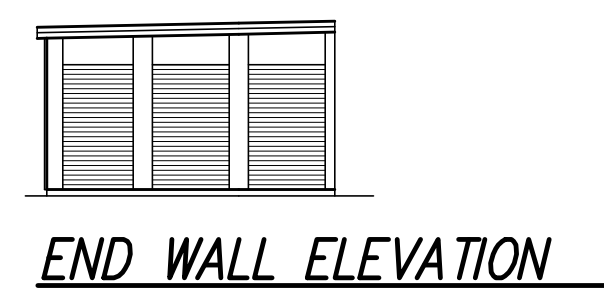
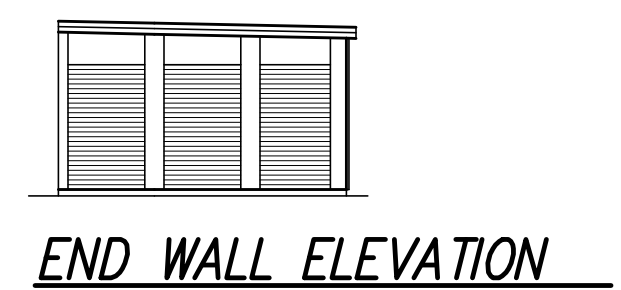
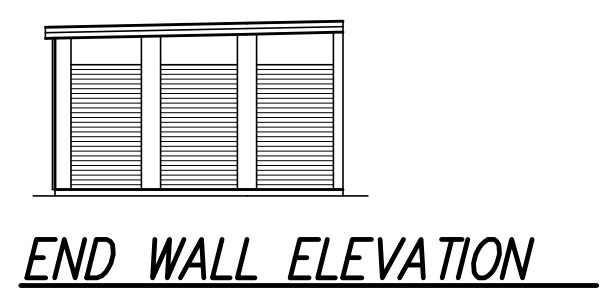


FLOOR PLAN FOR 8'-4" EAVE, 1/4:12 PITCH, MINI STORAGE BUILDING #4 1/8" = 1'-0"

⊿ DENOTES HANDICAPPED/WHEELCHAIR ACCESSIBLE UNITS

DOOR SCHEDULE							
QTY	CODE	TYPE	SIZE	ROUGH OPENING (REF.)	MANUF.	DESCRIPTION	COLOR
8	DB	ROLL-UP	3'-8" x 6'-6"	3'-8" x 6'-6"	TRAC-RITE/eq.	ROLL-UP DOOR	COLORED ..
4	DC	ROLL-UP	4'-0" x 6'-6"	4'-0" x 6'-6"	TRAC-RITE/eq.	ROLL-UP DOOR	COLORED ..
4	DD	ROLL-UP	8'-0" x 7'-0"	8'-0" x 7'-0"	TRAC-RITE/eq.	ROLL-UP DOOR	COLORED ..
4	DE	ROLL-UP	8'-8" x 7'-0"	8'-8" x 7'-0"	TRAC-RITE/eq.	ROLL-UP DOOR	COLORED ..
22	DF	ROLL-UP	9'-0" x 7'-0"	9'-0" x 7'-0"	TRAC-RITE/eq.	ROLL-UP DOOR	COLORED ..

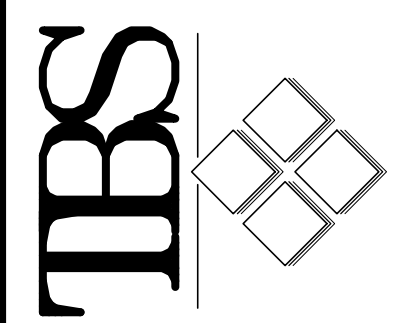
ROLL-UP DOORS MEET ASTM E330



REVISION	By	Date

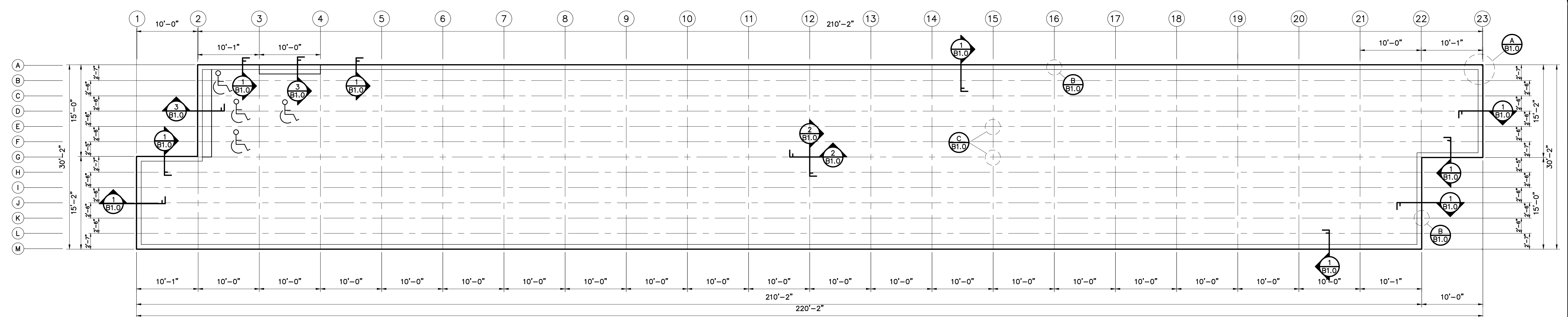


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Job Description: RYAN CRUTH
 RAIL ROAD STREET
 EASTON, WA
 Sheet Title: FLOOR PLAN BUILDING #4

Date: 10/15/2020
 Drawn by: KKR
 Scale: 1" = 10'-0"
 Plan No.: 52761
 Order No.: --
 Sheet No.:



FOUNDATION PLAN for MINI STORAGE BUILDING #4

DENOTES HANDICAPPED/WHEELCHAIR ACCESSIBLE UNITS



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GENERAL FOUNDATION NOTES

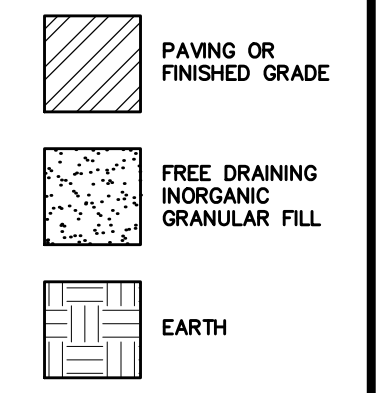
- FOUNDATION SPECIFICATIONS**
- FLOOR SLAB SHALL BE (SEE LEGEND) THICK WITH 6 X 6 - W1.4 X W1.4 WELDED WIRE FABRIC.
 - CONCRETE SHALL BE OF A MIXTURE AND DENSITY TO YIELD A 2,500 PSI COMPRESSIVE STRENGTH AT 28 DAYS. NOTE: STRUCTURAL DESIGN IS BASED ON 2,500 PSI. HOWEVER, 3,000 PSI IS PREFERRED.
 - REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60 FOR #4 AND LARGER BARS, AND GRADE 40 FOR #3 BARS AND ALL DOWELS AND TIES. STEEL SHALL BE KEPT CLEAN AND FREE OF RUST. LAP ALL REINFORCING A MINIMUM OF 28" AT SPLICES AND AROUND CORNERS.
 - WELDED WIRE FABRIC SHALL CONFORM WITH ASTM A-185, AND SHALL BE LAPPED 8 INCHES MINIMUM AT ALL SIDE AND END LAPS. NOTE: WELDED WIRE FABRIC IS USED IN THE STRUCTURAL DESIGN OF THE FLOOR SLAB. THEREFORE, FIBER REINFORCING CANNOT BE USED AS AN ALTERNATE.
 - VAPOR BARRIER SHALL BE A MINIMUM OF 6 MIL POLYETHYLENE WITH JOINTS LAPPED NOT LESS THAN 6 INCHES.
 - STRUCTURAL ANCHORS SHALL BE CONCRETE SCREWS TO BE PROVIDED BY TRACHTE BUILDING SYSTEMS. INSTALLATION INSTRUCTIONS ARE SPECIFIED IN NOTE 01 ON THE ERECTION DETAIL PAGES.
 - NON-STRUCTURAL ANCHORS SHALL BE EITHER POWDER ACTUATED ANCHORS OR TAPCON SCREW ANCHORS. THESE ANCHORS ARE NOT SUPPLIED BY TRACHTE BUILDING SYSTEMS. INSTRUCTIONS FOR LOCATING NON-STRUCTURAL ANCHORS ARE SPECIFIED IN NOTE 02 ON THE ERECTION DETAIL PAGES. NON-STRUCTURAL ANCHORS SHALL BE INSTALLED PER MANUFACTURERS SPECIFICATIONS.
 - FREE DRAINING GRANULAR FILL SHALL BE A NON FROST SUSCEPTIBLE FILL MATERIAL CONSISTING OF COURSE SAND, CRUSHED ROCK, OR AN APPROVED EQUIVALENT.

FOUNDATION DESIGN NOTES:

- FOUNDATION PLAN SHOWN IS DESIGNED FOR A PRESUMED 2,000 PSF ALLOWABLE BEARING PRESSURE PER GEO TECH REPORT
 - PLEASE NOTIFY ENGINEER OF ANY UNUSUAL CONDITIONS.
- GENERAL FOUNDATION NOTES:**
- NOTCH SHALL BE LEVEL WITH NO PITCH.
 - FOUNDATION MUST BE SQUARE AND LEVEL.
 - PROVIDE CONTROL JOINTS AT 15'-0" ON CENTER MAXIMUM SPACING. ALL CONTROL JOINTS SHOULD BE LOCATED AT LEAST 1 FOOT OFF OF THE TRACHTE BUILDING SYSTEMS COLUMN GRID SHOWN ON THE FOUNDATION PLAN.

NOTE
 TRACHTE BUILDING SYSTEMS, INC. IS RESPONSIBLE FOR THE DESIGN OF THE FOUNDATION TO ACCEPT OUR BUILDINGS. THE DESIGN IS BASED ON THE PARAMETERS SPECIFIED IN THE NOTES, AND THE LOADS IMPOSED BY OUR BUILDING SYSTEM. IT IS THE OWNERS RESPONSIBILITY TO NOTIFY TRACHTE'S ENGINEERING DEPARTMENT OF ANY UNUSUAL SITE CONDITIONS OR OF ANY MATERIALS NOT SUPPLIED BY TRACHTE, THAT WILL IMPOSE LOADS ON THE FOUNDATION SYSTEM.
 ACTUAL CONSTRUCTION OF THE FOUNDATION INCLUDING LABOR AND MATERIALS FOR PLACING OF REINFORCING STEEL AND CONCRETE IS BY OTHERS AND THEREFORE, NOT THE RESPONSIBILITY OF TRACHTE BUILDING SYSTEMS.

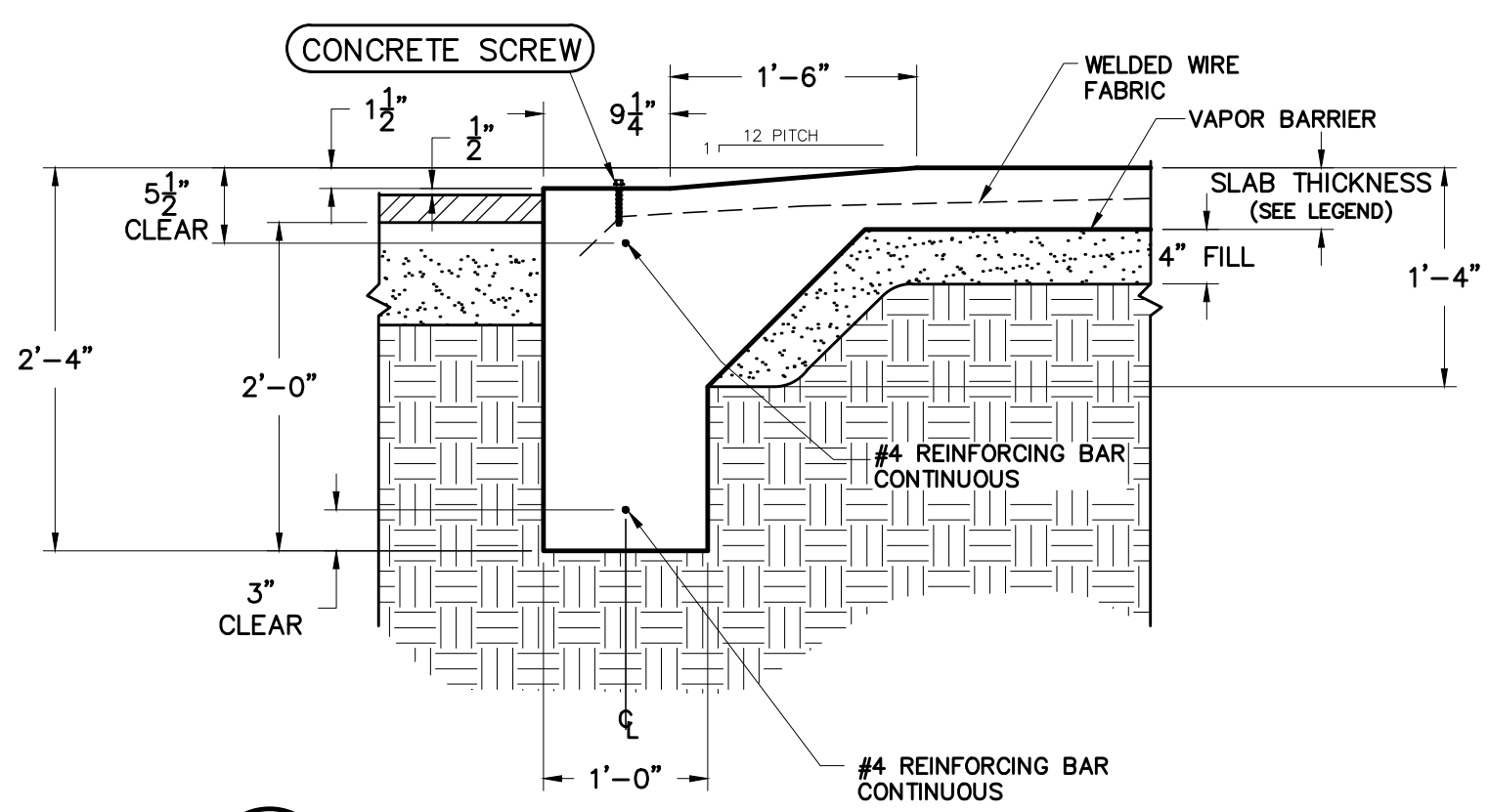
FOUNDATION LEGEND



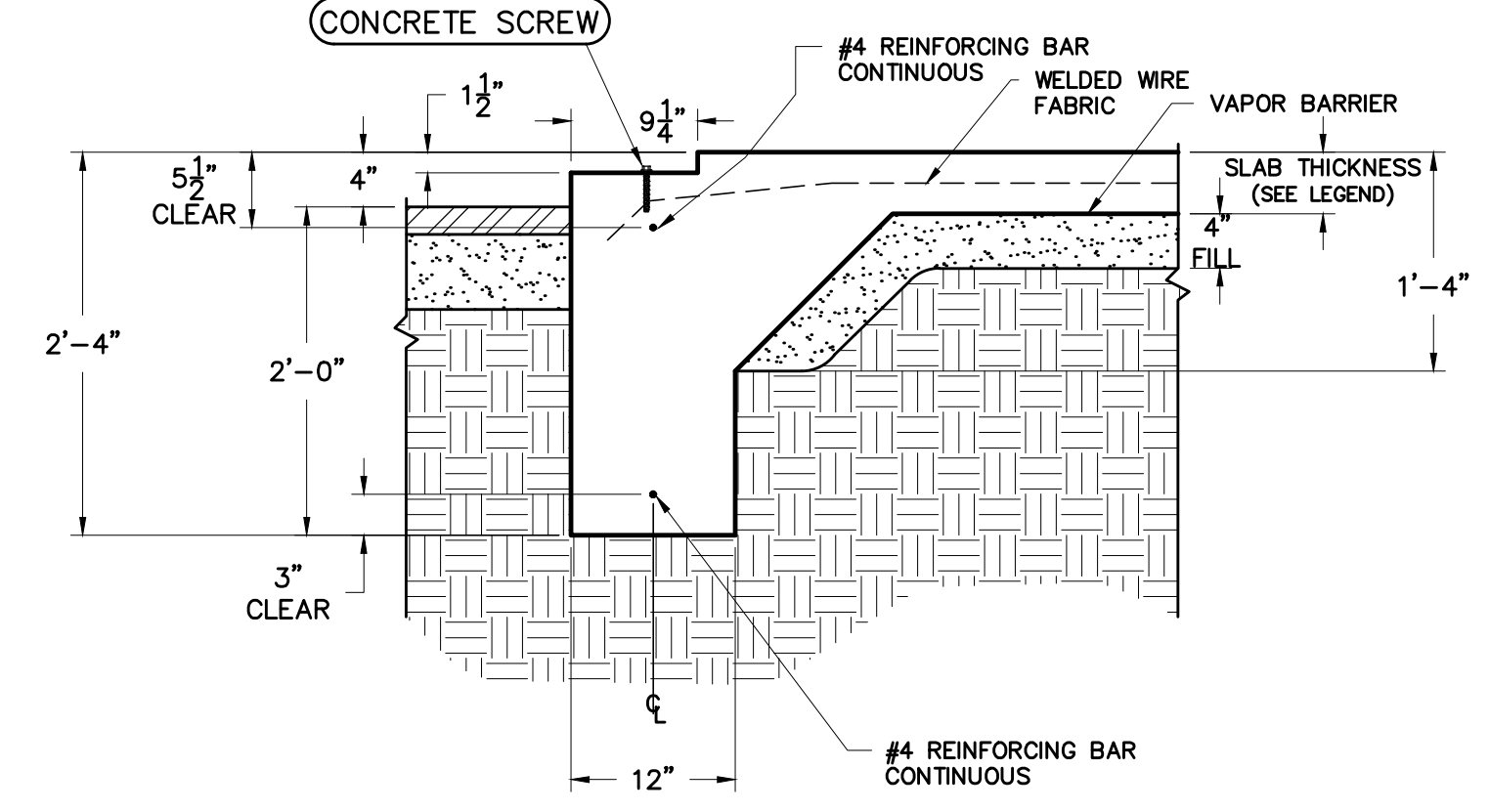
SLAB THICKNESS
5"

CONCRETE SCREW (INTERIOR)
3/8" x 2 1/2"

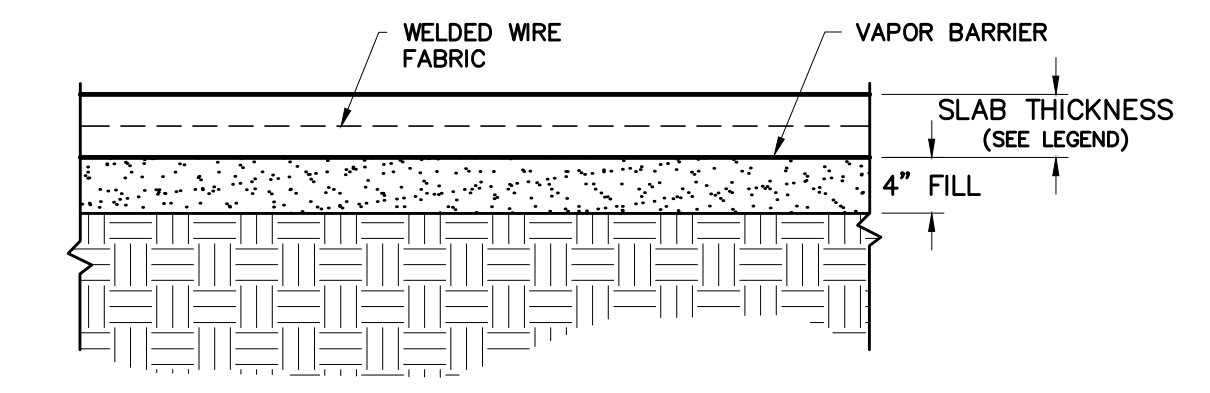
CONCRETE SCREW (EXTERIOR)
3/8" x 2 1/2"



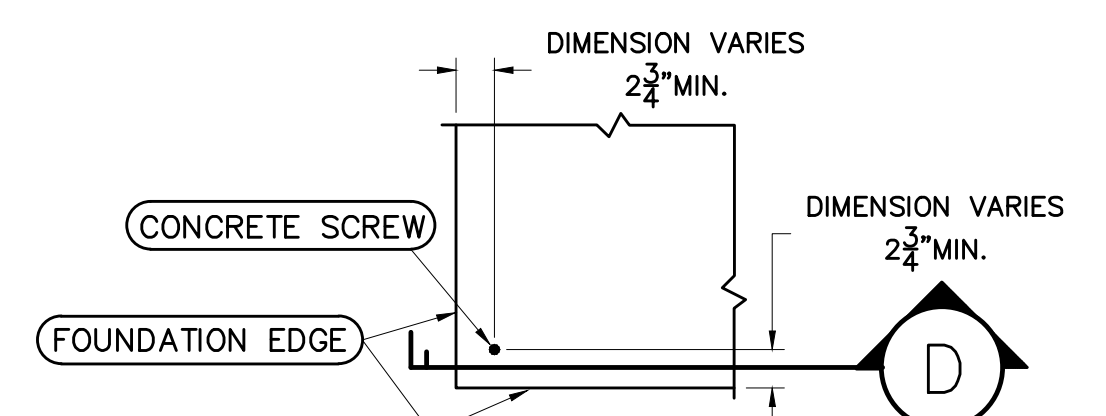
③ FLOATING SLAB DETAIL, ACCESSIBLE PITCH @ NOTCH



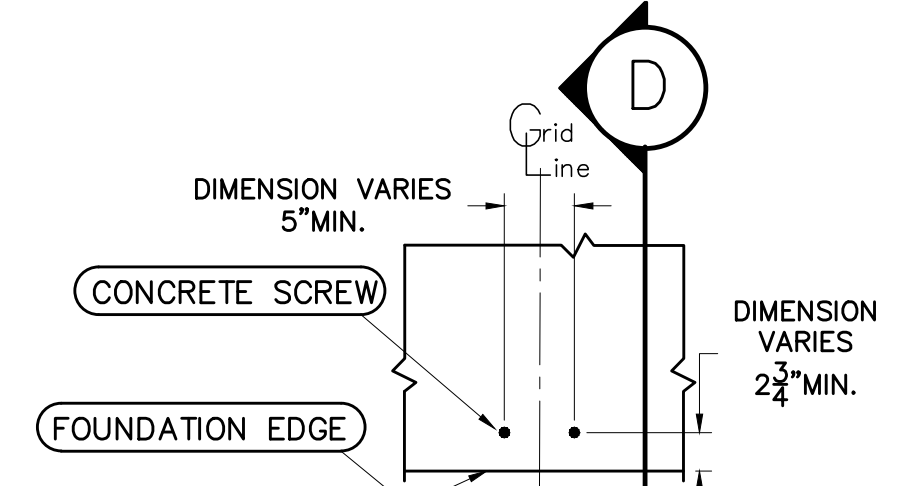
① STANDARD FLOATING SLAB DETAIL, NOTCHED



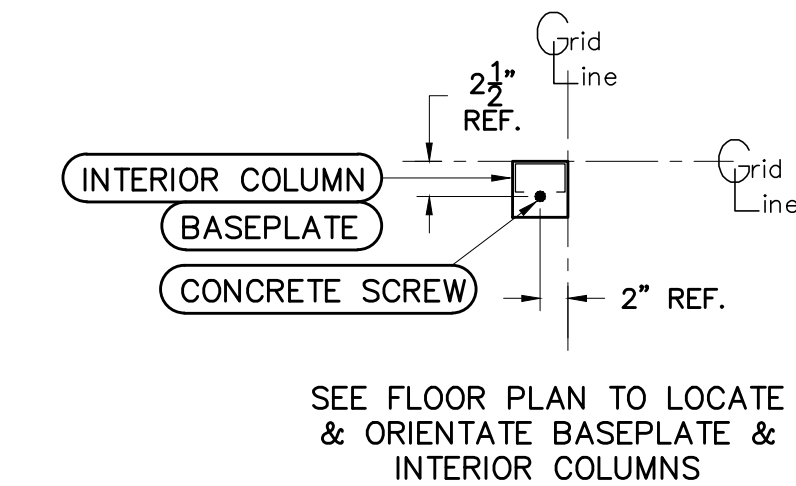
② SLAB, INTERIOR SECTION



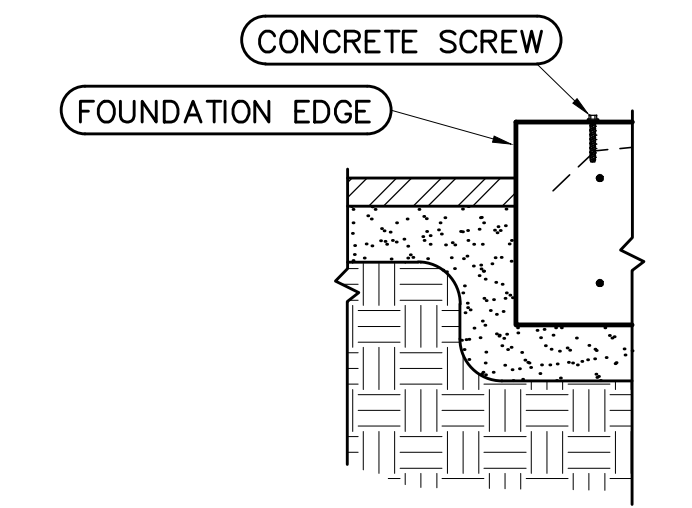
① CONCRETE SCREW LOCATION, CORNER



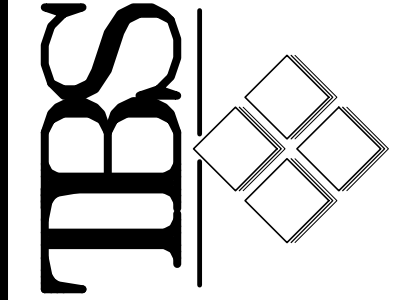
② CONCRETE SCREW LOCATION, EXTERIOR



③ CONCRETE SCREW LOCATION, INTERIOR BASEPLATE



④ CONCRETE SCREW, SECTION, FOUNDATION EDGE



RYAN CRUTH
 RAIL ROAD STREET
 EASTON, WA

Date 10/15/2020
 Drawn by KKR
 Scale 1/8" = 1'-0"
 Plan No. P52761
 Order No.
 Sheet No.

B1.0

PART # INDEX	
PART #	DESCRIPTION
5050020112	12ga. DBL. jamb, base plate
5050022218	18ga. DBL. jamb clip
5950000118	18ga. PT. support jamb
59700001XX	18ga. DBL. jamb, 8'-4", COLORED
5987000618	18ga. PT. rake angle, 2'-6" long
5992000016	16ga. interior column, 3.63" x 2", 2.5'/EV
5992000116	16ga. interior column, 3.63" x 2", 5'/EV
5992000216	16ga. interior column, 3.63" x 2", 7.5'/EV
5992000316	16ga. interior column, 3.63" x 2", 10'/EV
5992000416	16ga. interior column, 3.63" x 2", 12.5'/EV
5992000516	16ga. interior column, 3.63" x 2", 15'/EV

01 INSTALLATION PROCEDURES FOR CONCRETE SCREW ANCHORS

- STEP 1.
USING THE SAME DIAMETER DRILL BIT, DRILL A HOLE INTO THE BASE MATERIAL TO THE REQUIRED DEPTH. THE TOLERANCES OF THE DRILL BIT USED SHOULD MEET THE REQUIREMENTS OF ANSI STANDARD B212.15.
- STEP 2.
REMOVE DUST AND DEBRIS FROM THE HOLE USING A HAND PUMP, COMPRESSED AIR, OR VACUUM.
- STEP 3.
SELECT A TORQUE WRENCH OR POWERED IMPACT WRENCH AND DO NOT EXCEED THE MAXIMUM TORQUE, $T_{IMPACT,MAX}$ OR $T_{IMPACT,MAX}$ RESPECTIVELY FOR THE SELECTED ANCHOR DIAMETER AND EMBEDMENT. ATTACH AN APPROPRIATE SIDED HEX SOCKET/DRIVER TO THE IMPACT WRENCH. MOUNT THE SCREW ANCHOR HEAD INTO THE SOCKET.
- STEP 4.
DRIVE THE ANCHOR INTO THE HOLE UNTIL THE HEAD OF THE ANCHOR COMES INTO CONTACT WITH THE FIXTURE. THE ANCHOR MUST BE SNUG AFTER INSTALLATION. DO NOT SPIN THE HEX SOCKET OFF THE ANCHOR TO DISENGAGE.

02 POWDER ACTUATED ANCHORS (BY OTHERS)

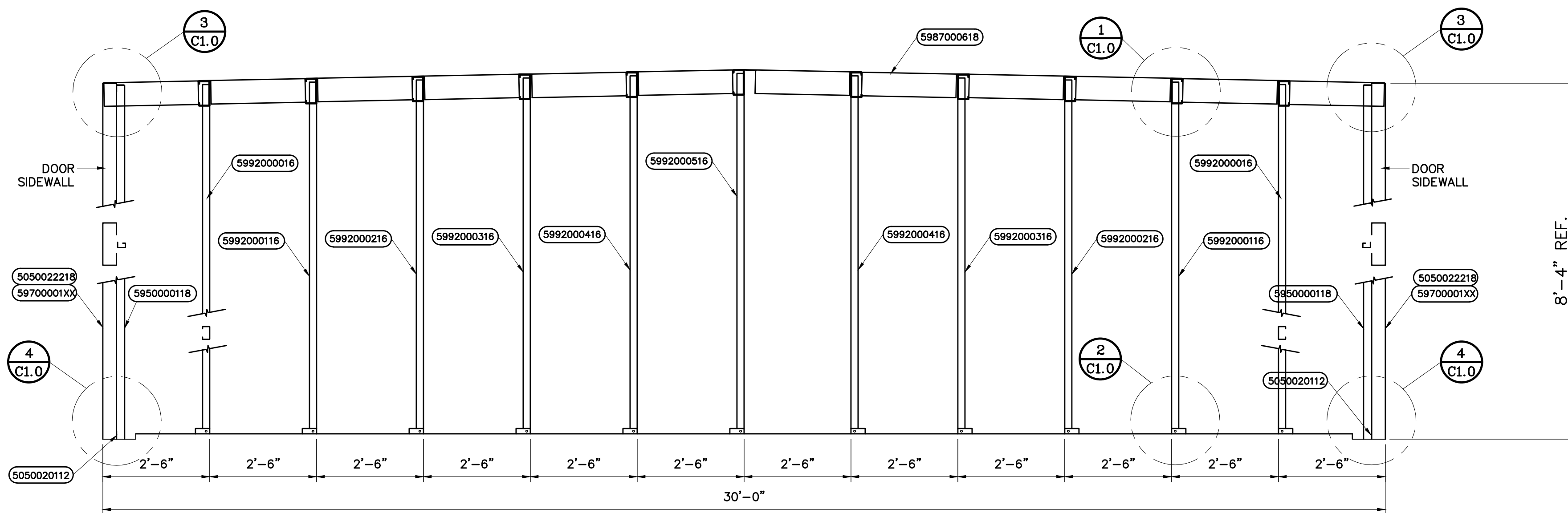
POWDER ACTUATED ANCHORS ARE TO BE USED AT 24" CENTERS. POWDER ACTUATED ANCHORS ARE TO BE USED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS ONLY. TRACK BASE IS AN EXAMPLE OF PARTS THAT REQUIRE POWDER ACTUATED ANCHORS. NOTE SOME PARTS REQUIRE BOTH POWDER ACTUATED & CONCRETE SCREW ANCHORING AS SPECIFIED.

100 7" & 12" PURLINS:

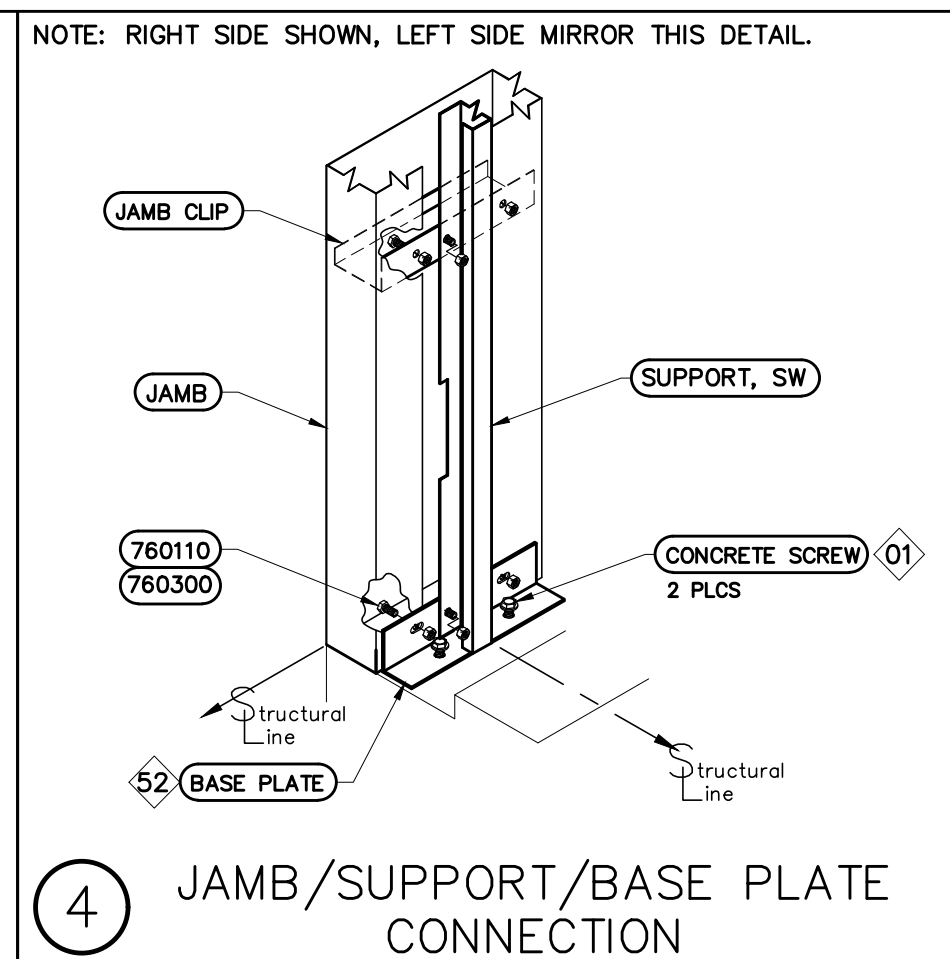
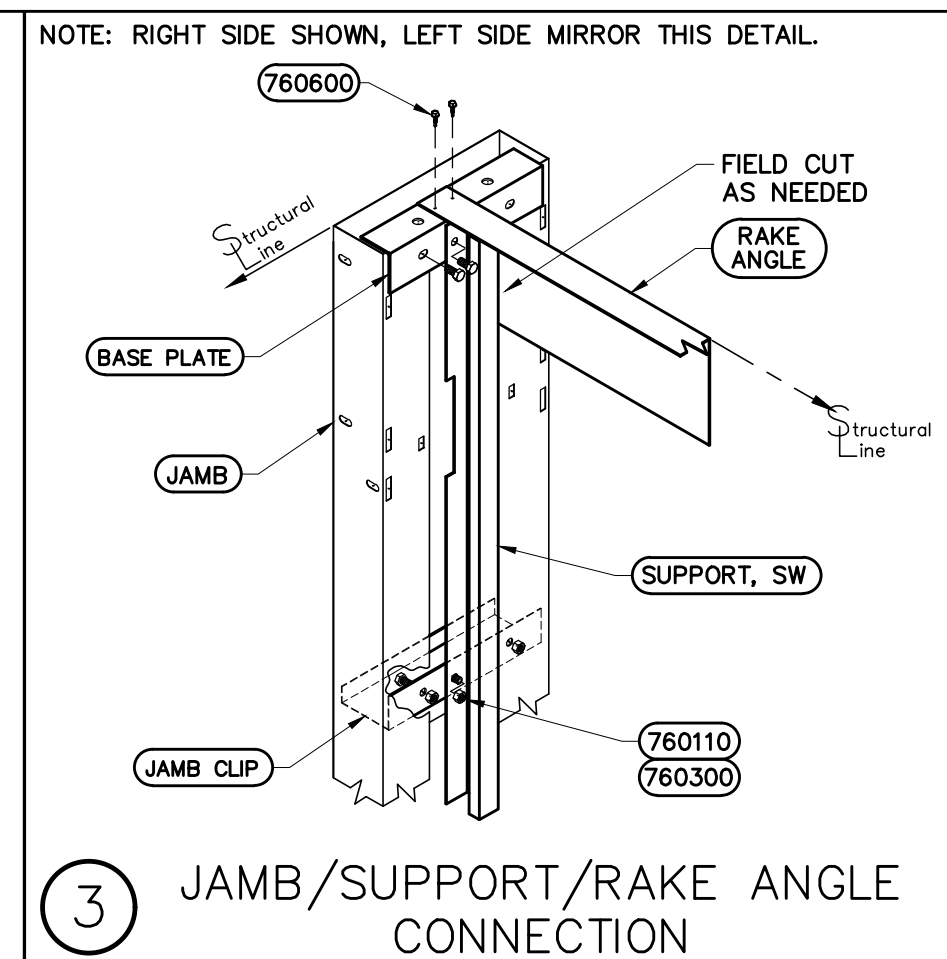
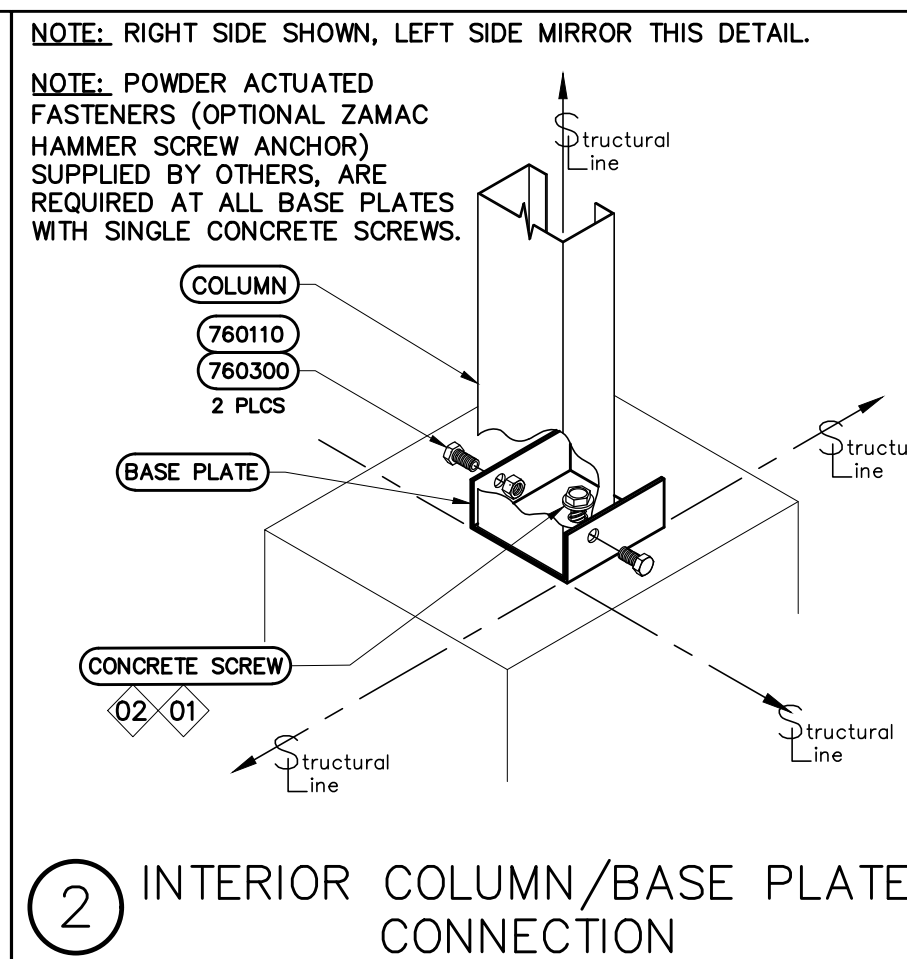
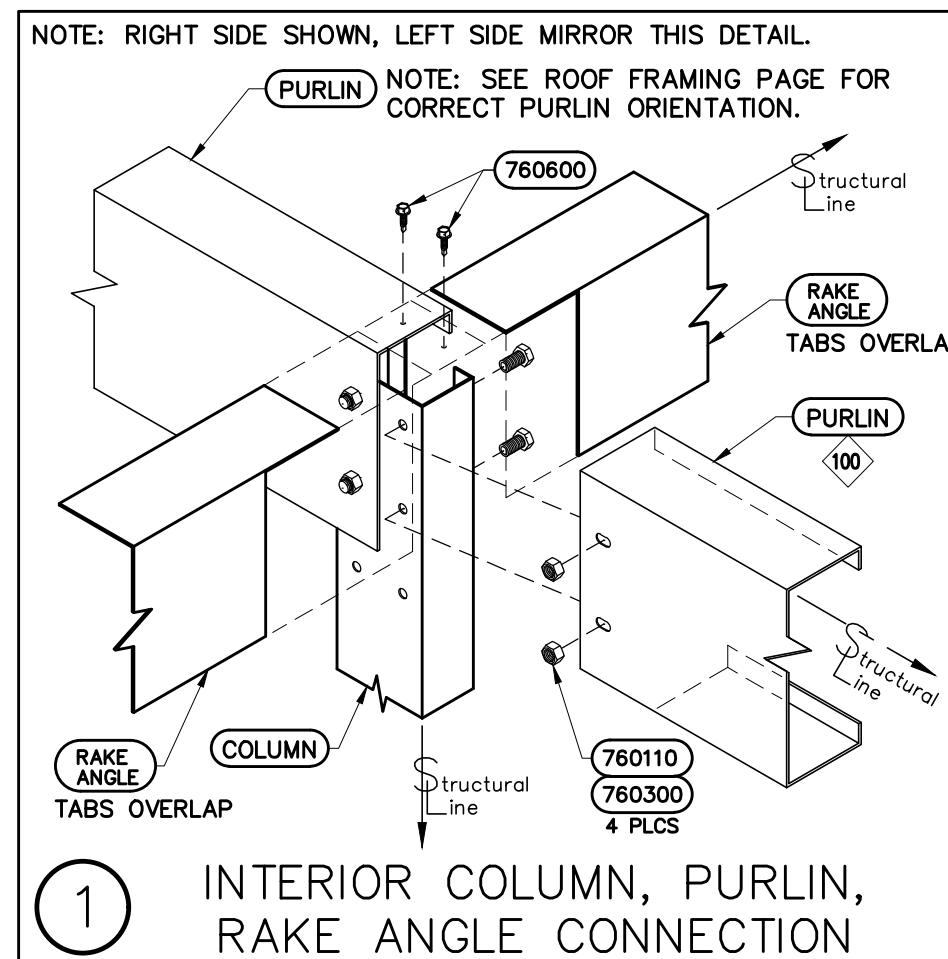
7" PURLINS (AS SHOWN) HAVE TWO-BOLT CONNECTIONS ON EACH END.
12" PURLINS REQUIRE THREE-BOLT CONNECTIONS ON EACH END.

52 BASE PLATE REFERENCE HOLES

HOLES AT THE CENTER OF THE BASE PLATES ARE USED AS A GUIDE TO LOCATE BASEPLATES ON THE STRUCTURAL LINES (CHALK LINES).



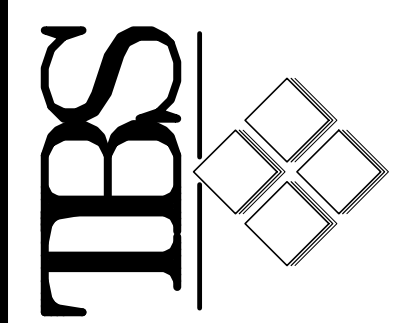
A INTERIOR WALL FRAMING ELEVATION, 1/4" PITCH
PARTITION PANEL NOT SHOWN, SEE PARTITION DETAILS



REVISION	By	Date



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Job Description	RYAN CRUTH RAIL ROAD STREET EASTON, WA
Date	10/15/2020
Drawn by	KKR
Scale	1/2" = 1'-0"
Plan No.	52761
Order No.	--
Sheet No.	--

C1.0

PART # INDEX	
PART #	DESCRIPTION
5050020112	12ga. DBL_jamb, base plate
5050020412	12ga. STR_jamb, base plate
5050022118	18ga. base plate, header bracket
5050022218	18ga. DBL_jamb clip
5050022316	16ga. STR_jamb clip
5940000016	16ga. LH_hdr column, 3.63" x 2", 2-6/EV
5940000016	16ga. RH_hdr column, 3.63" x 2", 2-6/EV
5940000416	16ga. LH_hdr column, 3.63" x 2", 7-6/EV
5940000516	16ga. RH_hdr column, 3.63" x 2", 7-6/EV
5940000816	16ga. LH_hdr column, 3.63" x 2", 12-6/EV
5940000916	16ga. RH_hdr column, 3.63" x 2", 12-6/EV
59560003XX	18ga. EW header, 4'-0", COLORED
59560004XX	18ga. EW header, 3'-8", COLORED
59700001XX	18ga. DBL_jamb, 8'-4", COLORED
59740002XX	18ga. STR_jamb, LH, 8'-4", COLORED
59740015XX	18ga. starter_jamb, RH, 8'-7.75", COLORED
5991000116	16ga. EW column, 3.63" x 1.5", 5'-0 /EV
5991000316	16ga. EW column, 3.63" x 1.5", 10'-0 /EV
5994000118	18ga. BSW column, 3.63" x 1.5", 8-4/EV
5994000718	18ga. BSW column, 3.63" x 1.5", 8-7.75/EV

01 INSTALLATION PROCEDURES FOR CONCRETE SCREW ANCHORS

STEP 1.
USING THE SAME DIAMETER DRILL BIT, DRILL A HOLE INTO THE BASE MATERIAL TO THE REQUIRED DEPTH. THE TOLERANCES OF THE DRILL BIT USED SHOULD MEET THE REQUIREMENTS OF ANSI STANDARD B212.15.
STEP 2.
REMOVE DUST AND DEBRIS FROM THE HOLE USING A HAND PUMP, COMPRESSED AIR, OR VACUUM.
STEP 3.
SELECT A TORQUE WRENCH OR POWERED IMPACT WRENCH AND DO NOT EXCEED THE MAXIMUM TORQUE, T_{MAX} OR $T_{IMPACTMAX}$ RESPECTIVELY FOR THE SELECTED ANCHOR DIAMETER AND EMBEDMENT. ATTACH AN APPROPRIATE SIDED HEX SOCKET/DRIVER TO THE IMPACT WRENCH. MOUNT THE SCREW ANCHOR HEAD INTO THE SOCKET.
STEP 4.
DRIVE THE ANCHOR INTO THE HOLE UNTIL THE HEAD OF THE ANCHOR COMES INTO CONTACT WITH THE FIXTURE. THE ANCHOR MUST BE SNUG AFTER INSTALLATION. DO NOT SPIN THE HEX SOCKET OFF THE ANCHOR TO DISENGAGE.

02 POWDER ACTUATED ANCHORS (BY OTHERS)

POWDER ACTUATED ANCHORS ARE TO BE USED AT 24" CENTERS. POWDER ACTUATED ANCHORS ARE TO BE USED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS ONLY. TRACK BASE IS AN EXAMPLE OF PARTS THAT REQUIRE POWDER ACTUATED ANCHORS. NOTE SOME PARTS REQUIRE BOTH POWDER ACTUATED & CONCRETE SCREW ANCHORING AS SPECIFIED.

04 LEAN-TO ENDWALL ELEVATIONS

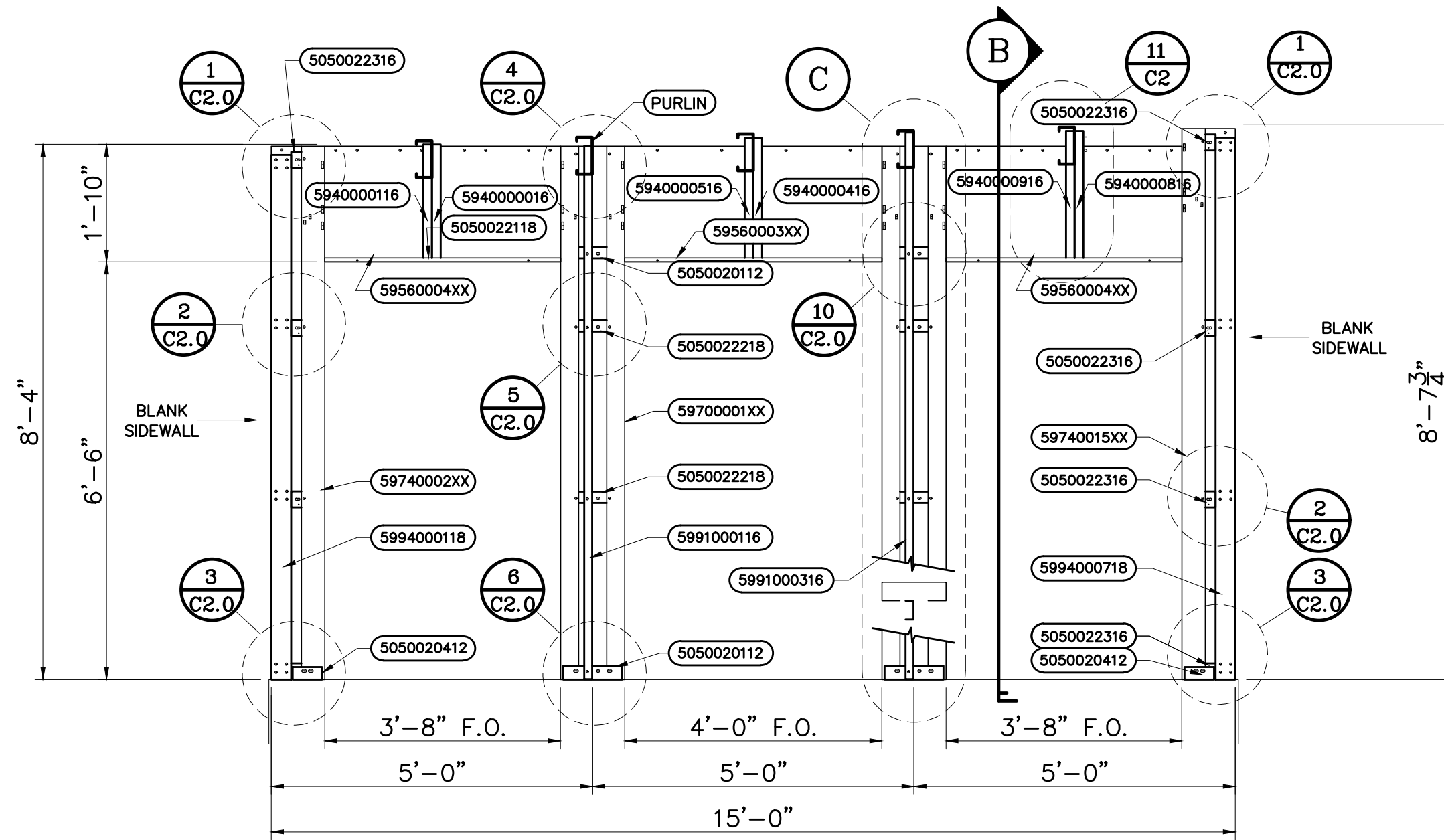
ACTUAL ENDWALL LAYOUT MAY MIRROR THIS ELEVATION. SEE FLOOR PLAN FOR ACTUAL LAYOUT AND LOCATION OF HIGH SIDE. STARTER JAMBS ARE LEFT & RIGHT HANDED. IF CONSTRUCTING A MIRROR VIEW OF THIS ELEVATION USE THE OPPOSITE STARTER JAMB. STARTER JAMB PART NUMBERS ARE DIFFERENT BUT SIMILAR. SEE BILL OF MATERIAL FOR CORRECT PART NUMBER.

100 7" & 12" PURLINS:

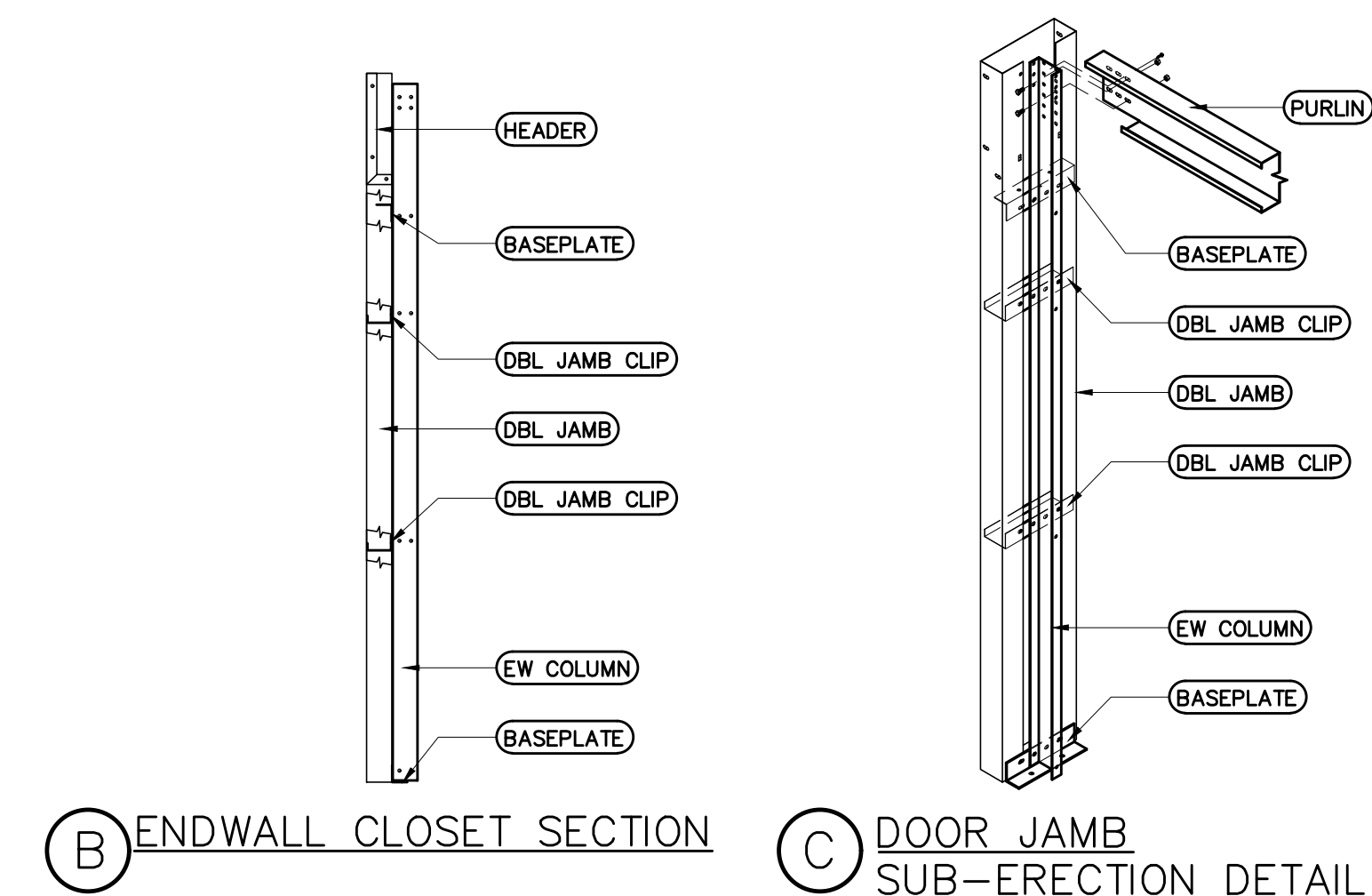
7" PURLINS (AS SHOWN) HAVE TWO-BOLT CONNECTIONS ON EACH END. 12" PURLINS REQUIRE THREE-BOLT CONNECTIONS ON EACH END.

85 ENDWALL BASE PLATE LOCATION

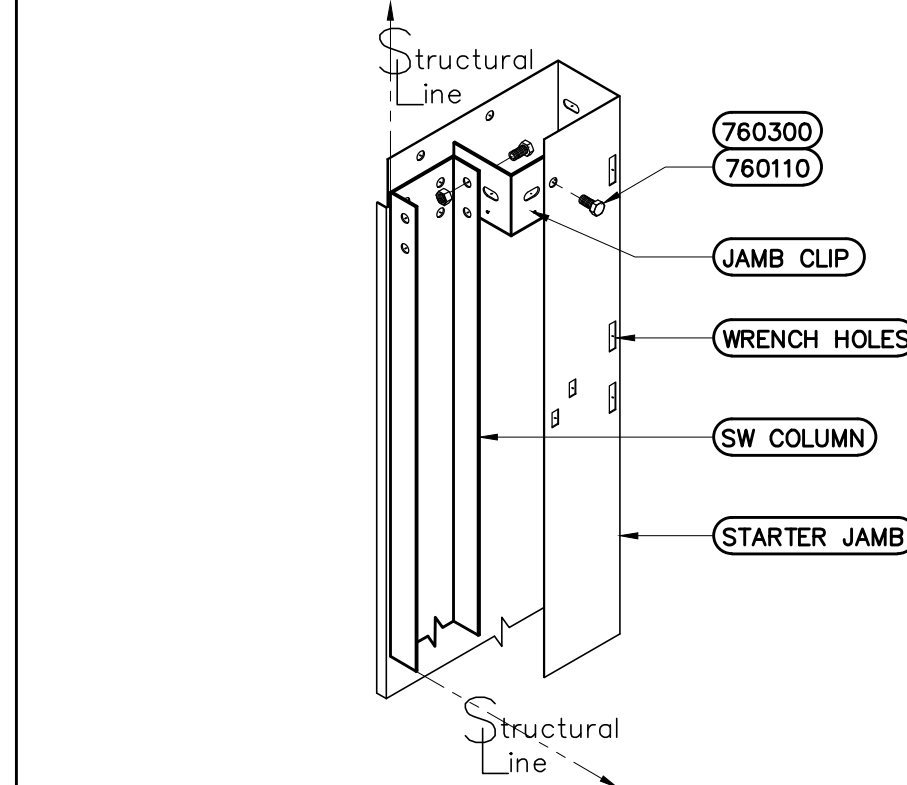
END WALL JAMBS REQUIRE AN ADDITIONAL BASE PLATE NEAR THE TOP OF THE DOOR JAMB UNLESS IT IS A WINDLOCK DOOR. TEK SCREW DOOR BRACKET THROUGH DOOR JAMB AND BASE PLATE AS SHOWN. THE EXTRA BASE PLATE IS NEEDED TO STIFFEN UP THE DOOR JAMB. FIELD LOCATE THE BASE PLATE SO THAT AT LEAST ONE DOOR BRACKET CONNECTION GOES THROUGH THE BASE PLATE.



04 (A) 15' ENDWALL W/ 5-0 CLOSETS 1/4:12 PITCH LEAN-TO (INTERIOR VIEW)

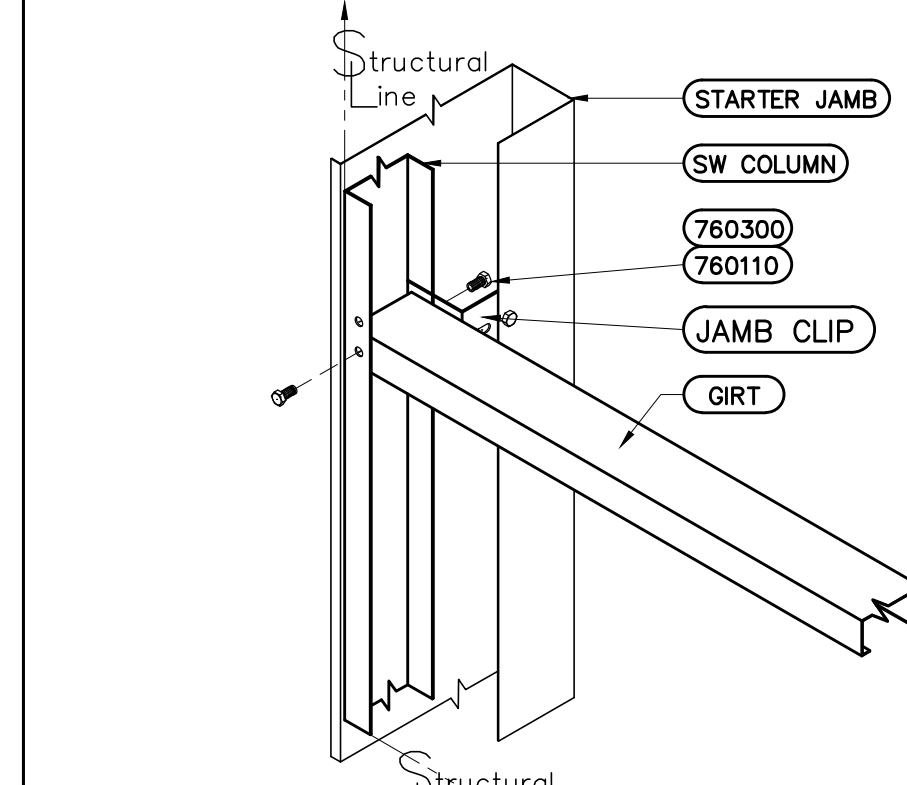


NOTE: LEFT EW SHOWN RIGHT EW WILL MIRROR THIS DETAIL



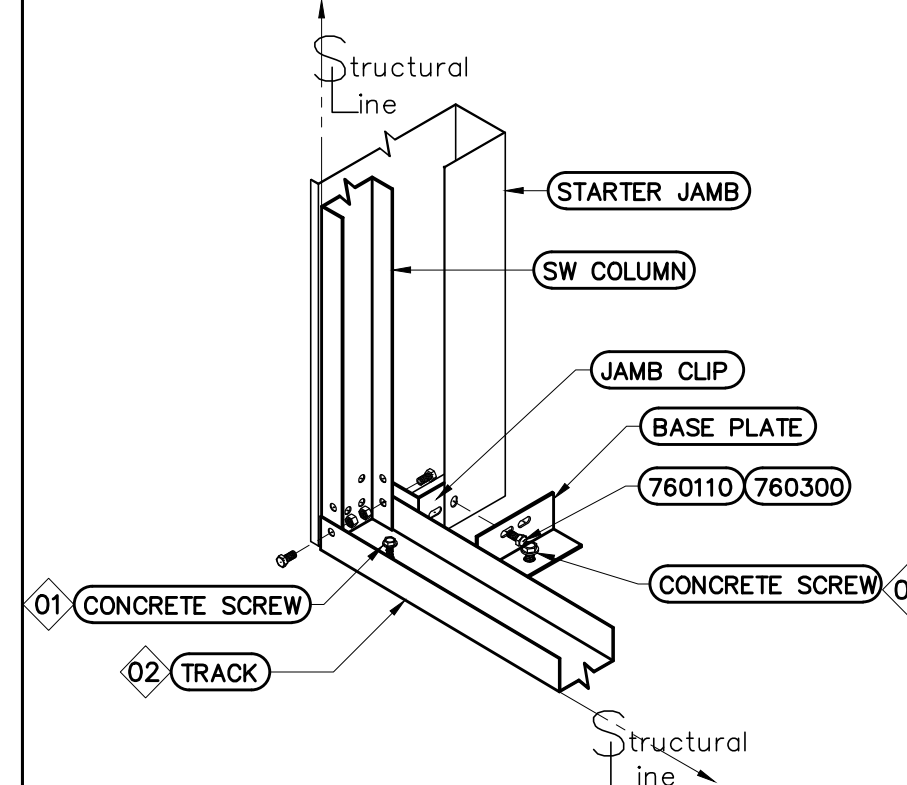
1 BLANK SW TO DOOR EW STR JAMB CLIP CONNECTION

NOTE: LEFT EW SHOWN RIGHT EW WILL MIRROR THIS DETAIL

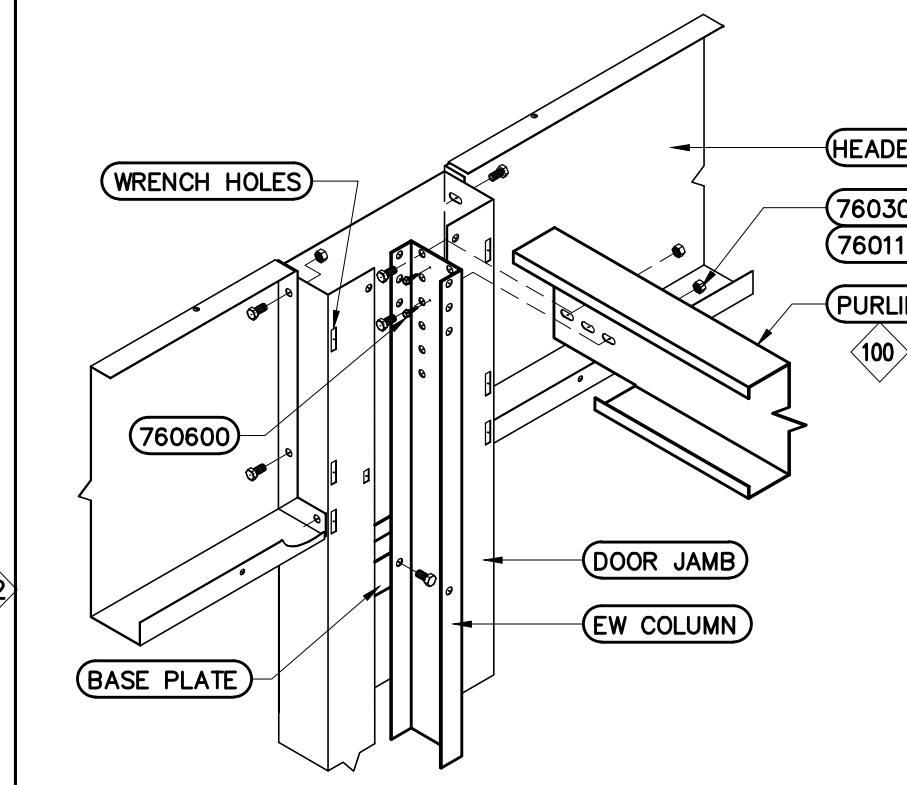


2 DOOR EW TO SW CONNECTION

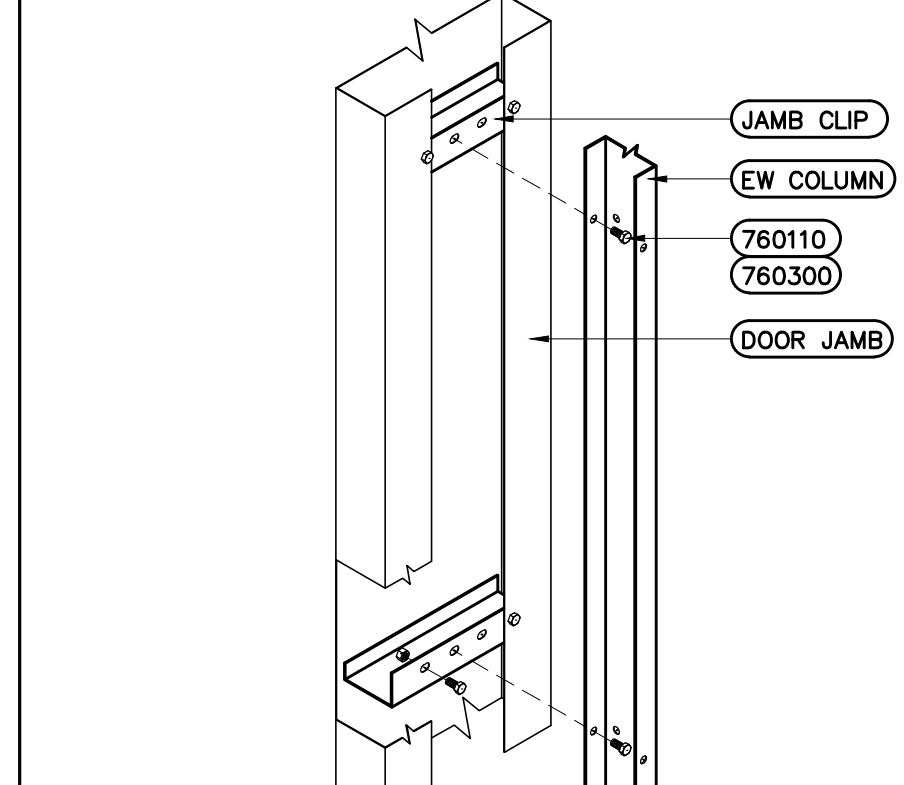
NOTE: LEFT EW SHOWN RIGHT EW WILL MIRROR THIS DETAIL



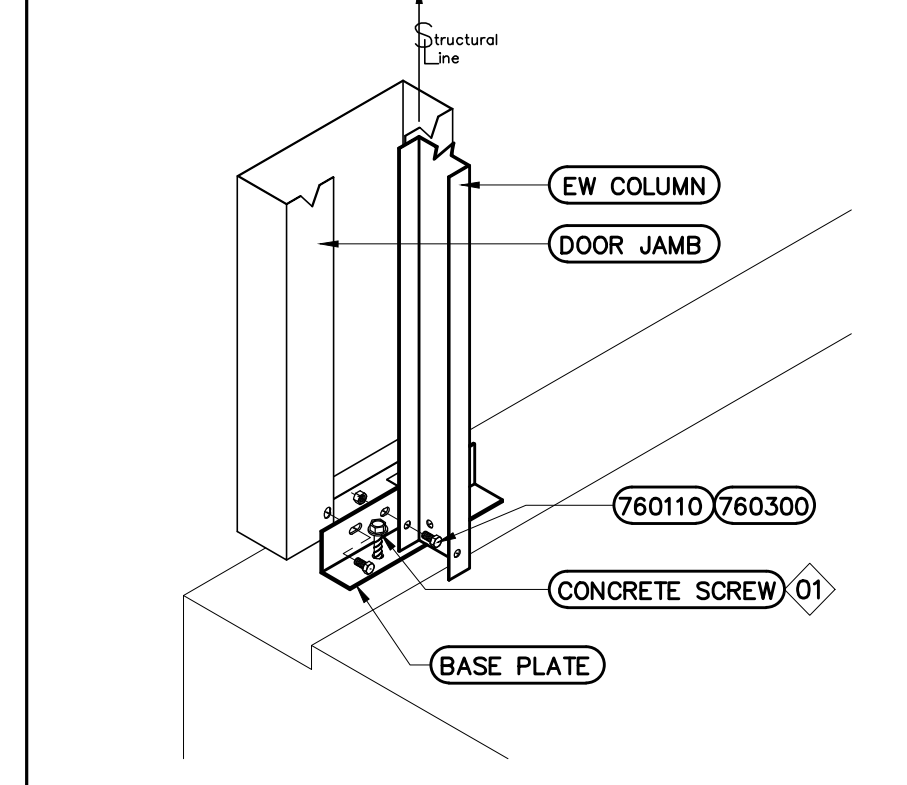
3 TRACK TO DOOR CONNECTION



4 TOP OF DOOR JAMB CONNECTION DETAIL

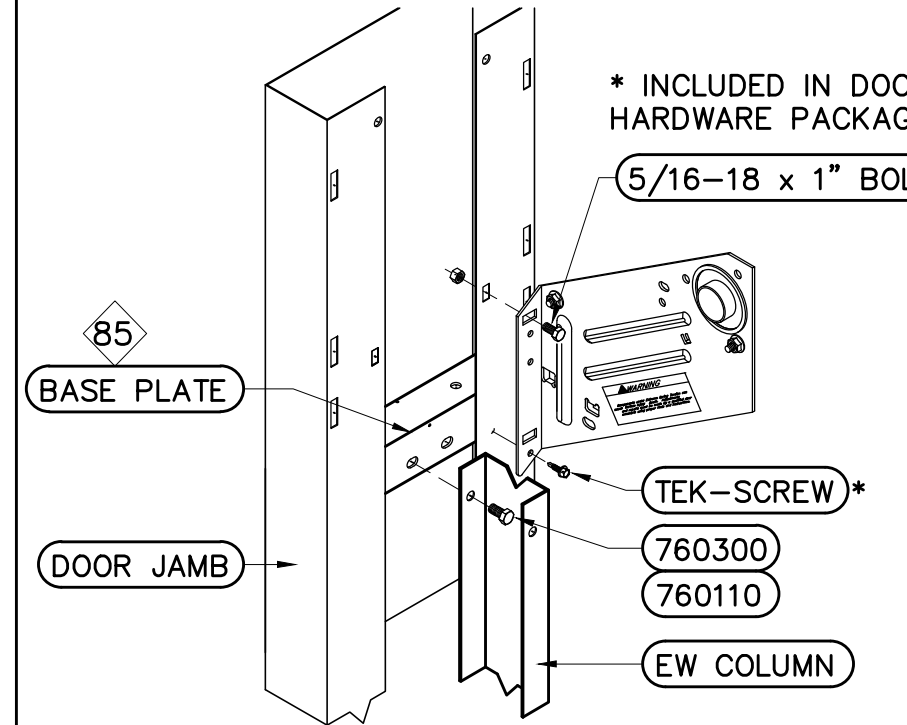


5 DOOR JAMB CLIP DETAIL



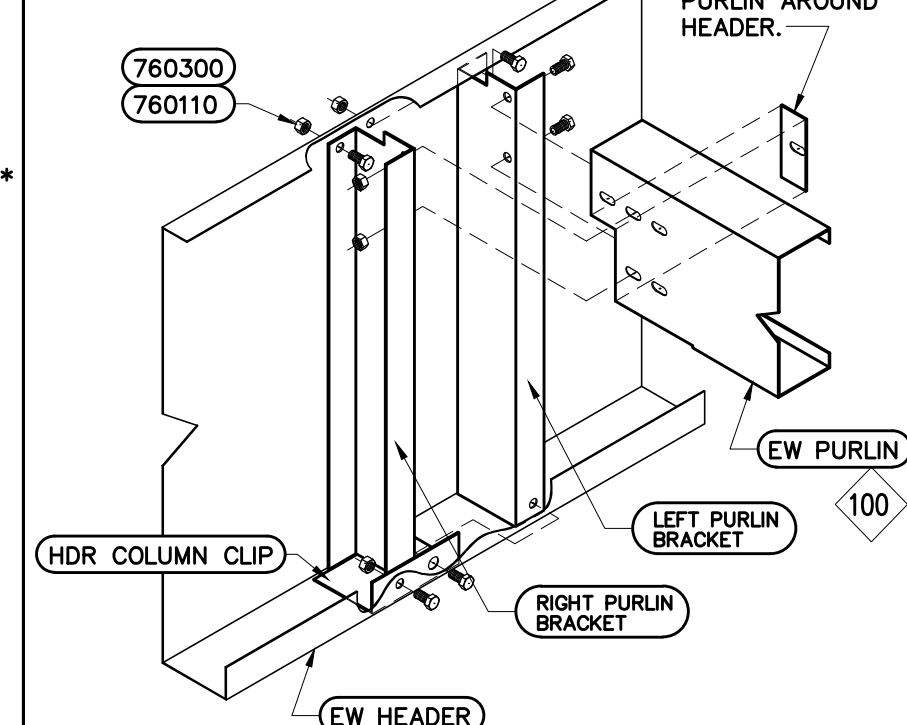
6 BOTTOM OF DOOR JAMB CONNECTION DETAIL

NOTE: NON-WINDLOCK DOOR BRACKET SHOWN. SEE WINDLOCK DETAIL WHEN MOUNTING WINDLOCK DOORS



10 DOOR BRACKET AND DOOR JAMB CONNECTION DETAIL

NOTE: FIELD NOTCH PURLIN AROUND HEADER

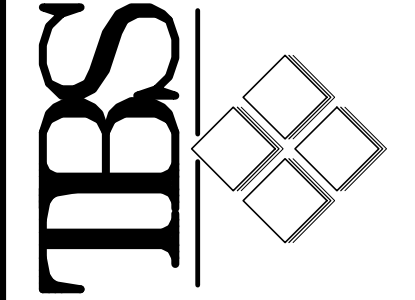


11 PURLIN BRACKET CONNECTION DETAIL

REVISION	By	Date



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Job Description: RYAN CRUTH RAIL ROAD STREET EASTON, WA
Date: 10/22/2020
Drawn by: KKR
Scale: 1/2" = 1'-0"
Plan No.: P-52761
Order No.:
Sheet No.:
C2.0

REVISION	By	Date

01 INSTALLATION PROCEDURES FOR CONCRETE SCREW ANCHORS
 STEP 1. USING THE SAME DIAMETER DRILL BIT, DRILL A HOLE INTO THE BASE MATERIAL TO THE REQUIRED DEPTH. THE TOLERANCES OF THE DRILL BIT USED SHOULD MEET THE REQUIREMENTS OF ANSI STANDARD B212.15.
 STEP 2. REMOVE DUST AND DEBRIS FROM THE HOLE USING A HAND PUMP, COMPRESSED AIR, OR VACUUM.
 STEP 3. SELECT A TORQUE WRENCH OR POWERED IMPACT WRENCH AND DO NOT EXCEED THE MAXIMUM TORQUE, T_{MAX} OR $T_{IMPACTMAX}$ RESPECTIVELY FOR THE SELECTED ANCHOR DIAMETER AND EMBEDMENT. ATTACH AN APPROPRIATE SIDED HEX SOCKET/DRIVER TO THE IMPACT WRENCH. MOUNT THE SCREW ANCHOR HEAD INTO THE SOCKET.
 STEP 4. DRIVE THE ANCHOR INTO THE HOLE UNTIL THE HEAD OF THE ANCHOR COMES INTO CONTACT WITH THE FIXTURE. THE ANCHOR MUST BE SNUG AFTER INSTALLATION. DO NOT SPIN THE HEX SOCKET OFF THE ANCHOR TO DISENGAGE.

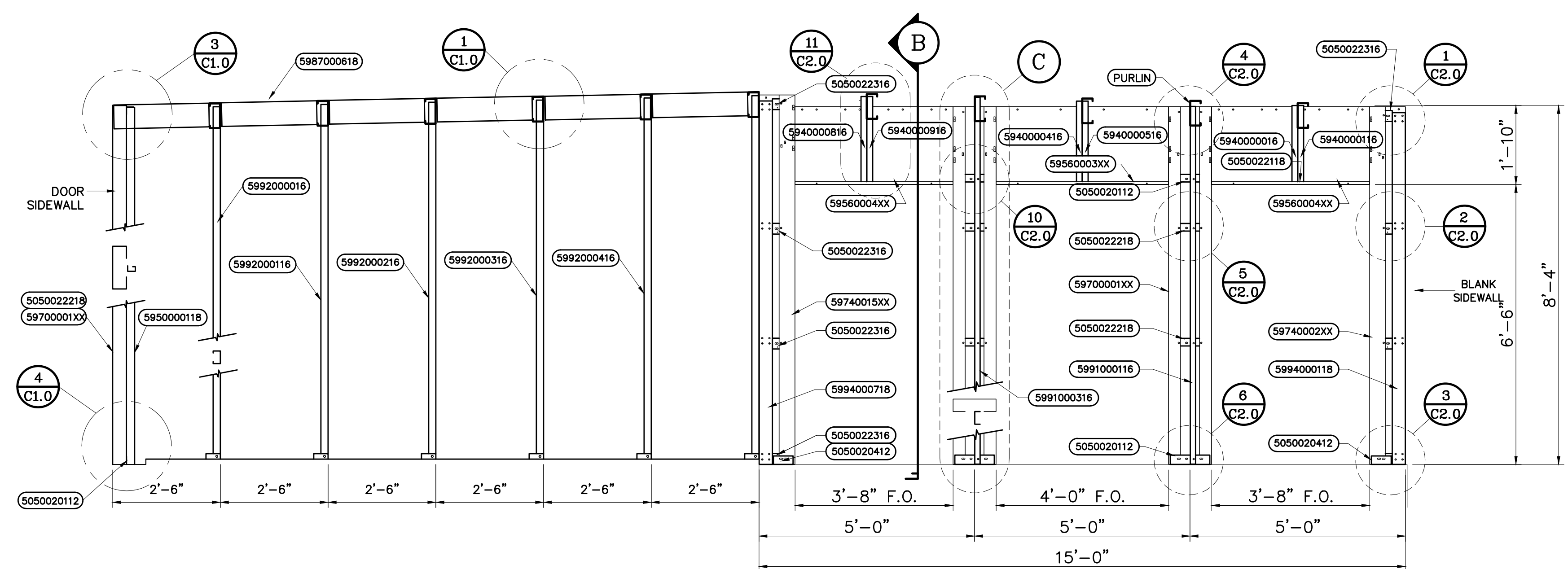
04 LEAN-TO ENDWALL ELEVATIONS
 ACTUAL ENDWALL LAYOUT MAY MIRROR THIS ELEVATION. SEE FLOOR PLAN FOR ACTUAL LAYOUT AND LOCATION OF HIGH SIDE. STARTER JAMBS ARE LEFT & RIGHT HANDED. IF CONSTRUCTING A MIRROR VIEW OF THIS ELEVATION USE THE OPPOSITE STARTER JAMB. STARTER JAMB PART NUMBERS ARE DIFFERENT BUT SIMILAR. SEE BILL OF MATERIAL FOR CORRECT PART NUMBER.

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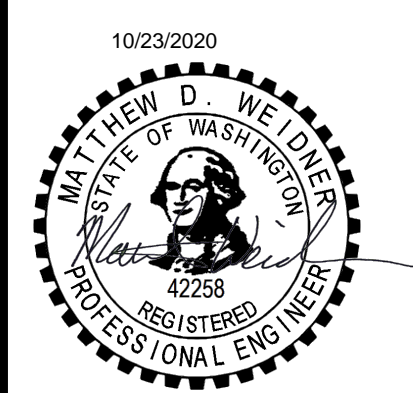
85 ENDWALL BASE PLATE LOCATION
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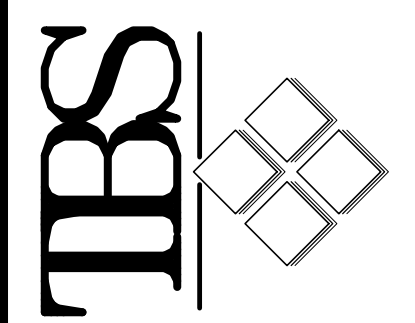
PART # INDEX	
PART #	DESCRIPTION
5050020112	12ga. DBL. jamb, base plate
5050020412	12ga. STR. jamb, base plate
5050022118	18ga. base plate, header bracket
5050022218	18ga. DBL. jamb clip
5050022316	16ga. STR. jamb clip
5940000016	16ga. LH hdr column, 3.63" x 2", 2-6/EV
5940000116	16ga. RH hdr column, 3.63" x 2", 2-6/EV
5940000416	16ga. LH hdr column, 3.63" x 2", 7-6/EV
5940000516	16ga. RH hdr column, 3.63" x 2", 7-6/EV
5940000816	16ga. LH hdr column, 3.63" x 2", 12-6/EV
5940000916	16ga. RH hdr column, 3.63" x 2", 12-6/EV
5950000118	18ga. PT. support jamb
59560003XX	18ga. EW header, 4'-0", COLORED
59560004XX	18ga. EW header, 3'-8", COLORED
59700001XX	18ga. DBL. jamb, 8'-4", COLORED
59740002XX	18ga. STR. jamb, LH, 8'-4", COLORED
597400015XX	18ga. starter jamb, RH, 8'-7.75", COLORED
5987000618	18ga. PT. rake angle, 2'-6" long
5991000116	16ga. EW column, 3.63" x 1.5", 5'-0" /EV
5991000316	16ga. EW column, 3.63" x 1.5", 10'-0" /EV
5992000016	16ga. interior column, 3.63" x 2", 2.5' /EV
5992000116	16ga. interior column, 3.63" x 2", 5' /EV
5992000216	16ga. interior column, 3.63" x 2", 7.5' /EV
5992000316	16ga. interior column, 3.63" x 2", 10' /EV
5992000416	16ga. interior column, 3.63" x 2", 12.5' /EV
5994000118	18ga. BSW column, 3.63" x 1.5", 8-4/EV
5994000718	18ga. BSW column, 3.63" x 1.5", 8-7.75/EV



04 A INTERIOR/ENDWALL AT JOG W/ 5-0 CLOSETS 1/4:12 PITCH (INTERIOR VIEW)



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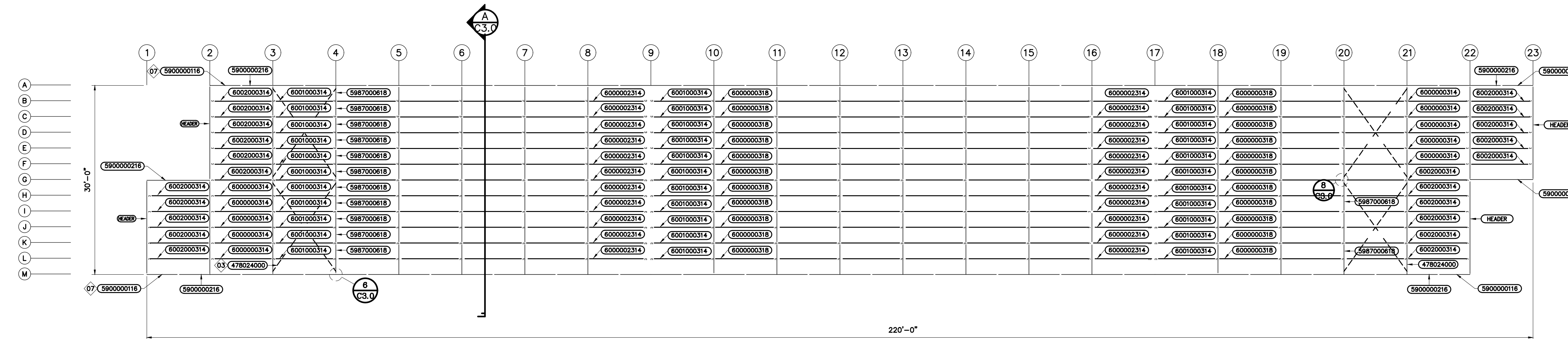


Job Description: RYAN CRUTH
 RAIL ROAD STREET
 EASTON, WA
 Sheet Title: END WALL ELEVATIONS

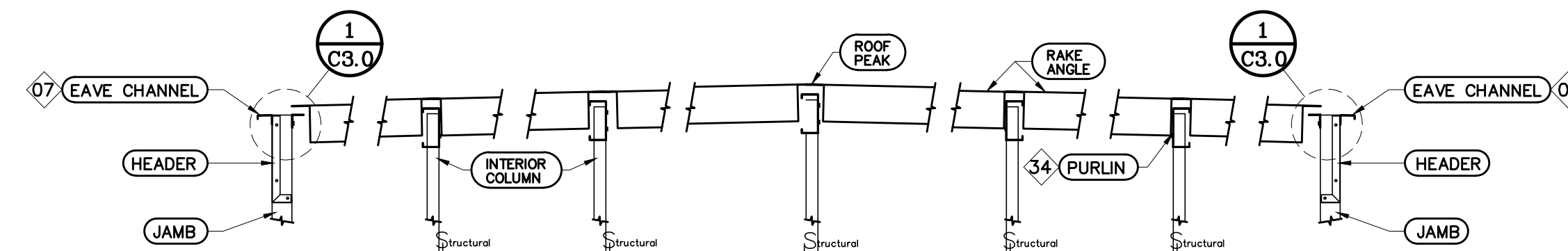
Date: 10/22/2020
 Drawn by: KKR
 Scale: 1/2" = 1'-0"
 Plan No.: P-52761
 Order No.:
 Sheet No.:

C2.1

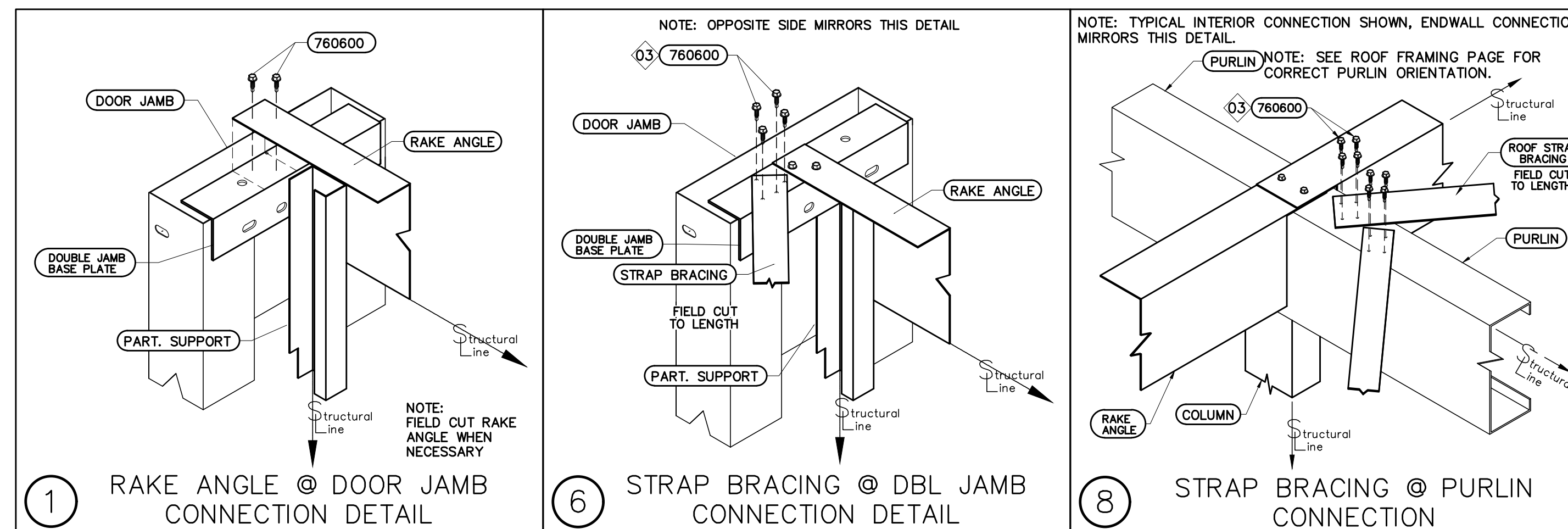
PART # INDEX	
PART #	DESCRIPTION
478024000	16qa. strap bracing, 20'-0" long
5900000116	16qa. SW span channel 5'-0" long
5900000216	16qa. SW span channel 10'-0" long
5987000618	18qa. PT. rake angle, 2'-6" long
6000000314	14qa. typical purlin, 7" x 3" x 10'-0"
6000000318	18qa. typical purlin, 7" x 3" x 10'-0"
6000002314	14qa. typical purlin, 7" x 3" x 9'-4"
6001000314	14qa. starter purlin, 7" x 3" x 9'-8"
6002000314	14qa. endwall purlin, 7" x 3" x 10'-1.5"



ROOF FRAMING PLAN FOR 8'-4" EAVE, 1/4:12 PITCH, MINI STORAGE BUILDINGS #4 1/8" = 1'-0"



A TYPICAL ROOF FRAMING CROSS SECTION
RAKE ANGLES ARE NOT REQUIRED AT CORRIDOR AREAS

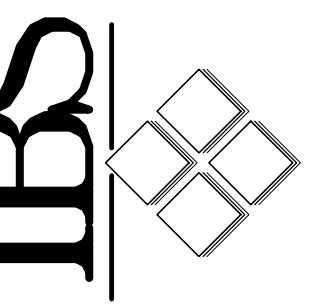


- 03 STRAP CROSS BRACING
FASTEN STRAP WITH (4) #12 X 3/4" SELF DRILLING SCREWS, P/N 760600, AT EACH END. NOTE THE STRAPS MUST BE INSTALLED AFTER WALLS OR ROOF SECTIONS ARE SQUARED & PLUMBED. ALL STRAPS ARE TO BE INSTALLED SO THEY ARE STRAIGHT & TIGHT (UNDER TENSION). REFER TO ROOF PLAN OR FLOOR FOR EXACT LOCATION AND PLACEMENT OF ALL BRACING.
- 07 EAVE SPAN CHANNEL
WHEN INSTALLING THE EAVE SPAN CHANNELS START WITH A 5' CHANNEL FOLLOWED WITH 10' AND END WITH A 5' EAVE SPAN CHANNEL. CHANNELS WILL OVERLAP AT EACH END. SPAN CHANNELS SHOULD START AND END AT THE MIDPOINT OF A BAY WHENEVER POSSIBLE. SEE ROOF FRAMING PLAN TO DETERMINE WHICH P/N'S TO START & END WITH. INSTALL BOLTS TO SPAN CHANNELS THROUGH TOP TRACKS OR HEADERS @ 2'-0" OC. FIELD CUT EXCESS AT END OF RUN.
- 34 PURLIN ORIENTATION
THE PURLINS ARE ORIENTATED AS SHOWN. THE WEBS OF THE PURLIN AND INTERIOR COLUMN WILL FALL ON THE STRUCTURAL LINE. THE OPEN CAVITY OF THE PURLIN AND INTERIOR COLUMN SHOULD FACE THE EAVE OF THE BUILDING
- 42 HAT CHANNEL & RAFTER DETAILS
THE HAT CHANNEL AND RAFTER SYSTEM IS A STANDARD IN ANY ODD WIDTH 1/4:12 BUILDING WHERE THE CORRIDOR RUNS DOWN THE CENTER OF THE BUILDING. SEE THE ENDWALL AND INTERIOR WALL PAGES RELATED TO THIS BUILDING FOR THE CONNECTION DETAILS.

REVISION By Date



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Job Description
RYAN CRUTH
RAIL ROAD STREET
EASTON, WA
Sheet Title
ROOF FRAMING PLAN

Date
10/15/2020
Drawn by
KKR
Scale
1" = 10'-0"
Plan No.
52761
Order No.
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Sheet No.

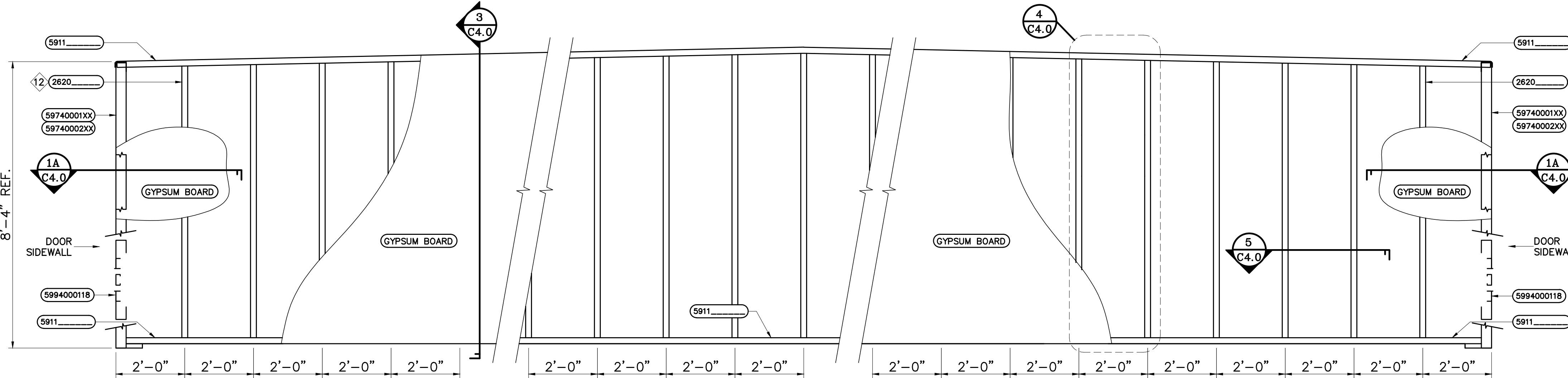
C3.0

PART # INDEX	
PART #	DESCRIPTION
2620	20ga. FW stud
388011000	18ga. partition channel 9'-2" long
5050004014	14ga. purlin span clip
5911	18ga. EXT. wall base track
59200027XX	26ga. trim, door, FW, COLORED
59740001XX	18ga. STR. jamb, RH, 8'-4", COLORED
59740002XX	18ga. STR. jamb, LH, 8'-4", COLORED
598500_20	20ga. FW stud bridging
5994000118	18ga. BSW column, 3.63" x 1.5", 8-4/8"

- 01 **Gypsum Association WP 2921 - 3 Hr. Fire Resistant Construction**
 Gypsum Board - 3 layers 1/2" thick, each side, 4 ft wide (by others).
 For 3 hr rating - Base layer of 1/2" proprietary type X gypsum wallboard or gypsum veneer base applied parallel to each side of steel studs not to exceed 24" o.c. with 1" Type S drywall screws (by others) 12" o.c. Joints staggered 24" on opposite sides. Second layer 1/2" proprietary type X gypsum wallboard or gypsum veneer base applied parallel to each side fastened with 1 5/8" Type S drywall screws (by others) 30" o.c. and 1 1/2" Type G drywall screws 12" o.c. spaced 1 1/2" from vertical joints. Vertical joints located 8" from studs and staggered 24" on opposite sides. Face layer 1/2" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to each side with 2 1/4" Type S drywall screws 12" o.c. and 1 1/2" Type G drywall screws midway between studs 1 1/2" above and below horizontal joints. Joints offset 24" from second layer joints.
 Joint Tape and Compound - (By Others, Not Shown) - Vinyl or casein, dry or premixed joint compound applied in two coats to joints and screw heads of outer layer. Perforated paper tape, 2 in. wide, embedded in first layer of compound over all joints of outer layer.
 Equivalent: UL design U435.
- 02 **POWDER ACTUATED ANCHORS (BY OTHERS)**
 POWDER ACTUATED ANCHORS ARE TO BE USED AT 24" CENTERS. POWDER ACTUATED ANCHORS ARE TO BE USED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS ONLY. TRACK BASE IS AN EXAMPLE OF PARTS THAT REQUIRE POWDER ACTUATED ANCHORS. NOTE SOME PARTS REQUIRE BOTH POWDER ACTUATED & CONCRETE SCREW ANCHORING AS SPECIFIED.

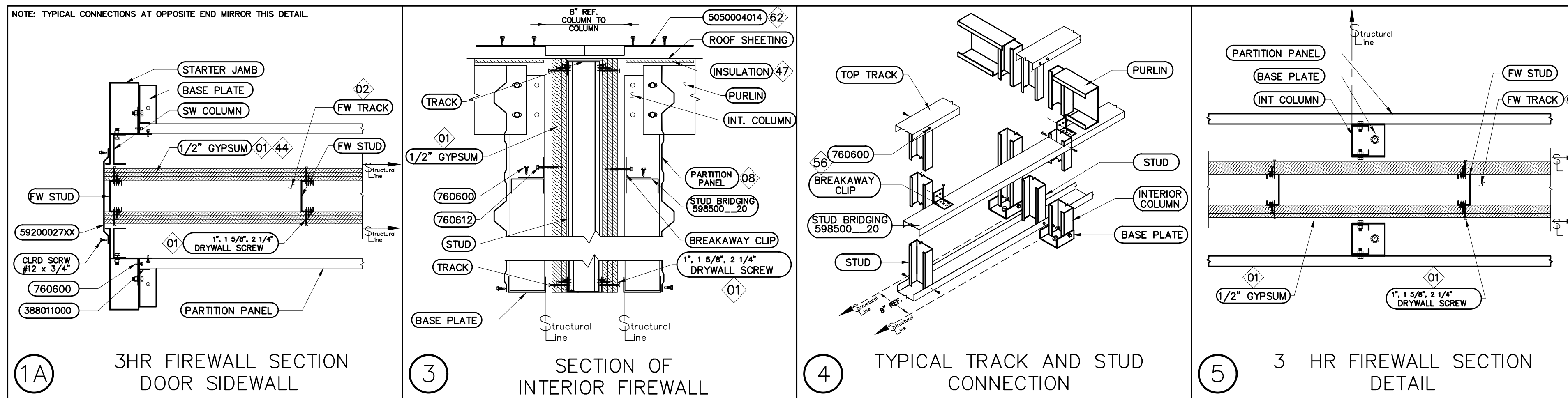
- 08 **FIELD CUTTING**
 PARTS PROVIDED FOR OUR BUILDINGS OFTEN NEED FIELD CUTTING. ALL FIELD CUTS SHOULD BE DONE WITH ACCURATE MEASUREMENTS AND QUALITY TOOLS TO ASSURE THAT GOOD APPEARANCE IS NOT COMPROMISED. OUR SILL TRIM OFTEN NEEDS TO BE NOTCHED FOR CLEARANCE OF BOLT HEADS OR OTHER OBSTRUCTIONS. LAP JOINTS SHOULD ALWAYS BE ARRANGED TO SHED WATER FROM OVERHEAD OR FROM THE PREVAILING WIND DIRECTION. GOOD QUALITY & ACCURATE FIELD CUTS WILL MINIMIZE THE AMOUNT OF CAULK NEEDED AND PROVIDE FOR A GOOD APPEARANCE.

- 44 **DRYWALL TERMINATION**
 DRYWALL MUST RUN THE ENTIRE WIDTH OF BUILDING AND TERMINATE AT THE EXTERIOR A-PANEL OR JAMB. DRYWALL MUST RUN THE ENTIRE HEIGHT FROM THE FLOOR TO THE ROOF SHEETING.
- 47 **ROOF INSULATION**
 INSULATION MUST STOP ON BOTH SIDERS OF FIREWALL. INSULATION CANNOT RUN CONTINUOUS ACROSS TOP OF WALL.
- 56 **BREAK AWAY CLIPS**
 CLIPS ATTACH TO STRUCTURAL MEMBERS WITH (1) #760600 SCREW, FOR BLOCK FIREWALL USE (1) TAPCON SCREW #502840. USE (2) #760615 TO FASTEN.
- 62 **PURLIN SPAN CLIPS**
 TWO PURLIN SPAN CLIPS ARE REQUIRED TO BUTT TO THE TRACKS OF A GYPSUM COVERED STUD FIREWALL. FOR BLOCK FIREWALLS TWO SPAN CLIPS WILL BUTT AT THE CENTER LINE OF THE BLOCK WALL AND SLOTS ARE TO BE CUT FOR THE FLANGES TO FIT IN AND GROUT MUST FILL ANY VOIDS UP TO THE ROOF LINE.



(A) INTERIOR 3 HOUR FIREWALL ELEVATION
 OTHER BUILDING WIDTHS SIMILAR (WILL VARY)

NOTE: TYPICAL CONNECTIONS AT OPPOSITE END MIRROR THIS DETAIL.



FIELD CUT STUDS	
PITCH	24" INTERVALS
1/4:12	+ 1/2"

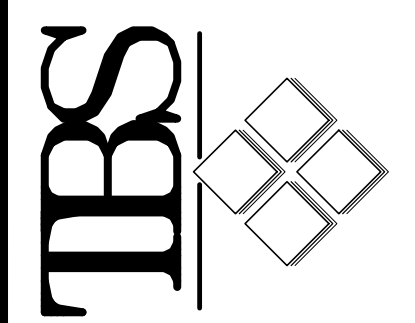
MEASURE TO DETERMINE FIRST STUD LENGTH

FW STUD (1/4:12 PITCH)	
LOC.	STUD HEIGHT
0'-30' /EV	9'-0"
30'-80' /EV	10'-0"

REVISION	By	Date



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Job Description: RYAN CRUTH
 RAIL ROAD STREET
 EASTON, WA
 Sheet Title: INTERIOR FIREWALL PAGE

Date: 10/22/2020
 Drawn by: KKR
 Scale: 1/2" = 1'-0"
 Plan No.: P-52761
 Order No.:
 Sheet No.:

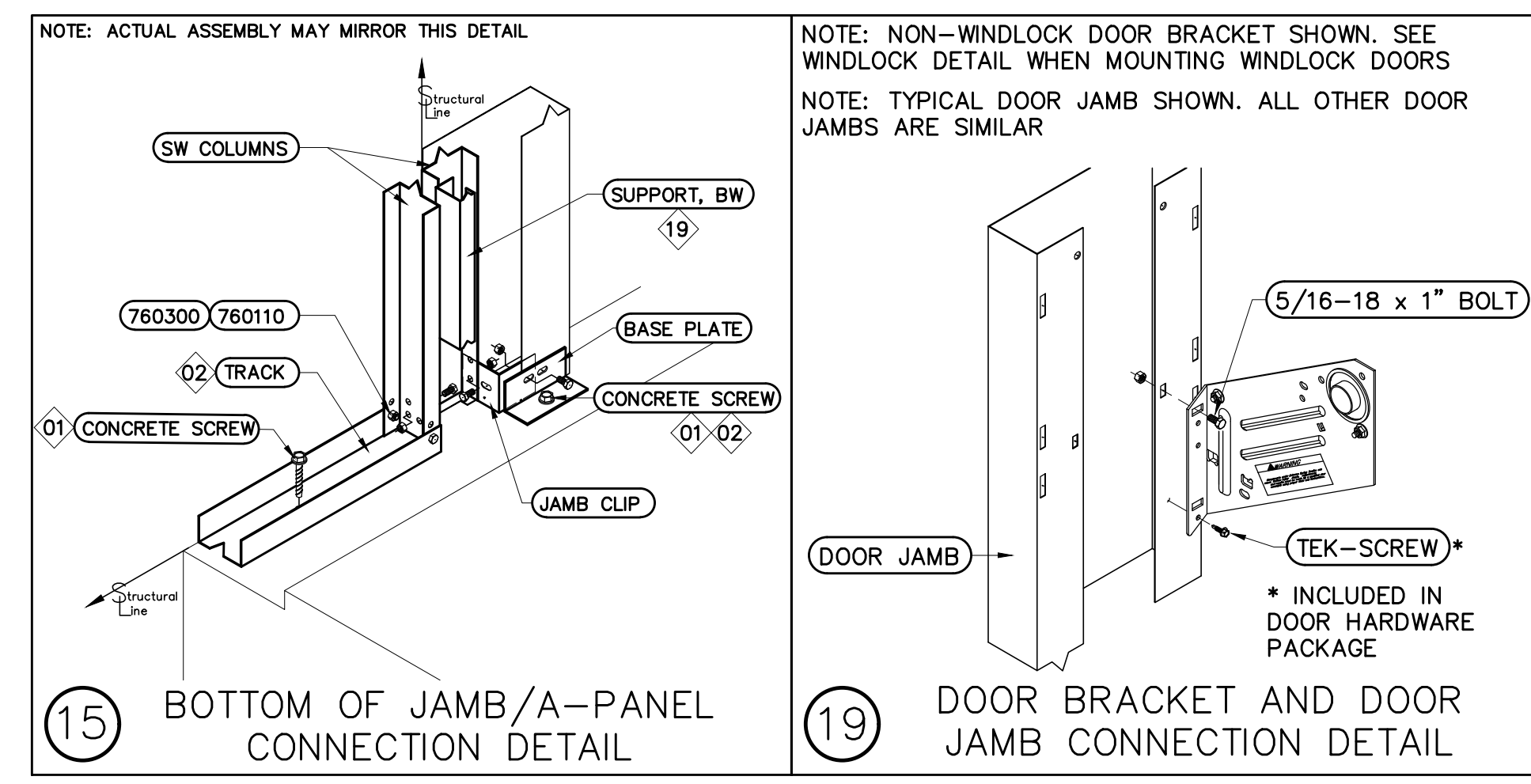
C4.0

PART # INDEX	
PART #	DESCRIPTION
5050020112	12ga. DBL. jamb, base plate
5050020412	12ga. STR. jamb, base plate
5050022118	18ga. DBL. jamb clip
5050022316	16ga. STR. jamb clip
5910000114	14ga. eave top track, 3.88" x 3.13" x 10' long
5911000114	14ga. EXT. wall base track 3.88" x 10' long
5950000118	18ga. PT. support jamb
59550001XX	18ga. SW / EW header, 9'-0", COLORED
59550002XX	18ga. SW / EW header, 8'-8", COLORED
59700001XX	18ga. DBL. jamb, 8'-4", COLORED
59740001XX	18ga. STR. jamb, RH, 8'-4", COLORED
59740002XX	18ga. STR. jamb, LH, 8'-4", COLORED
5985000116	16ga. EXT. girt, 9'-11 1/4" long
5994000118	18ga. BSW column, 3.63" x 1.5", 8'-4/EV

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06) STARTER BAY
 A STARTER BAY IS A BAY WHERE 2 ROWS OF COLUMNS FALL IN-BETWEEN THE 10' STRUCTURAL LINES OF THE FLOOR PLAN LAYOUT. TYPICAL 10' BAYS WILL ONLY HAVE ONE ROW OF COLUMNS WITHIN THE 10' STRUCTURAL LINES. THERE IS ALWAYS AT LEAST ONE 10' STARTER BAY. THERE MAY BE MORE THAN ONE IF YOUR BUILDING HAS CORRIDORS. THESE AREAS WILL BE MARKED AS A "STARTER BAY" ON THE FLOOR PLAN AND SIDE WALL PAGES. IT IS CRITICAL THAT THE STARTER BAY BE ERRECTED CORRECTLY.

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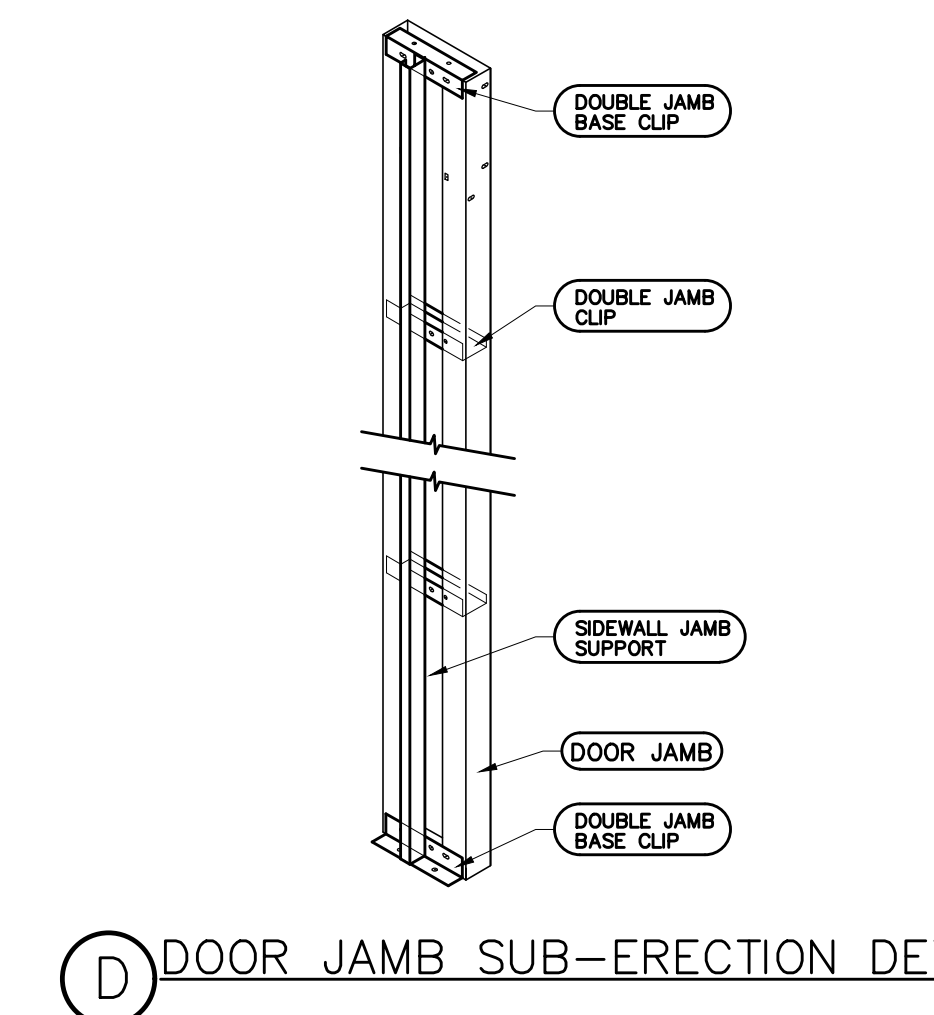
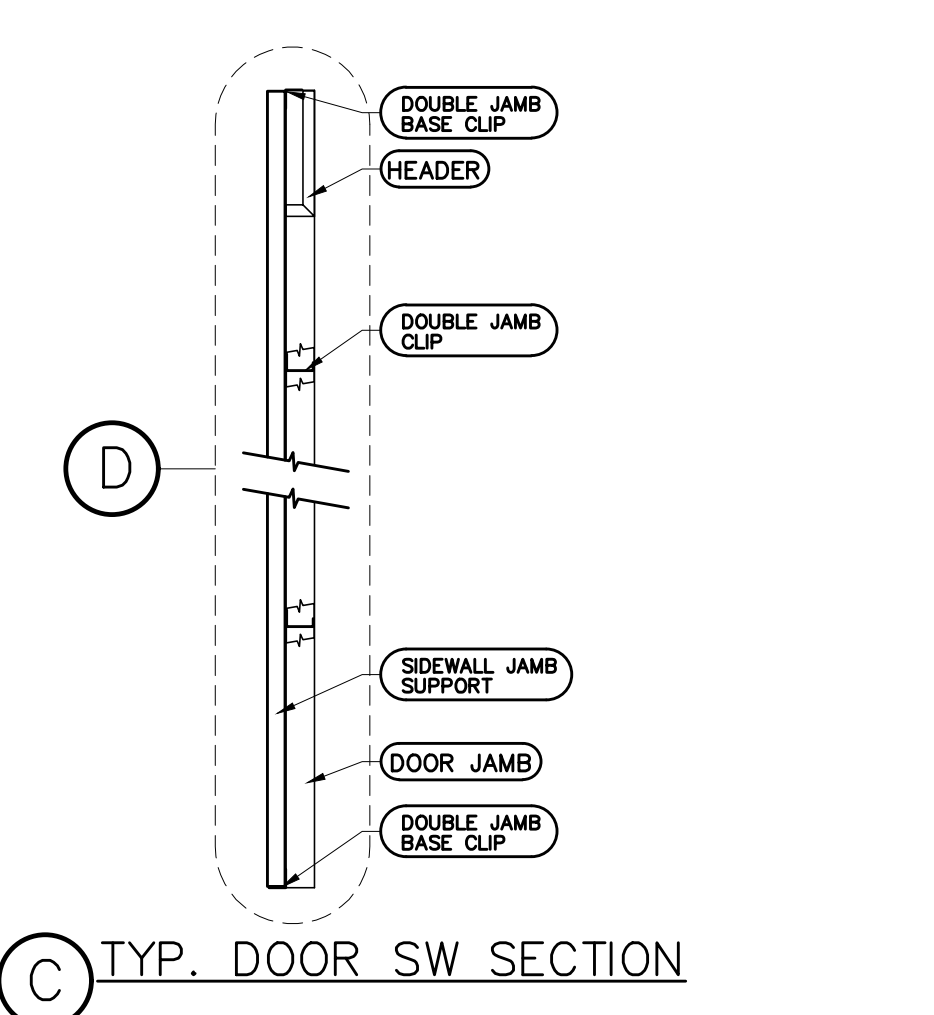
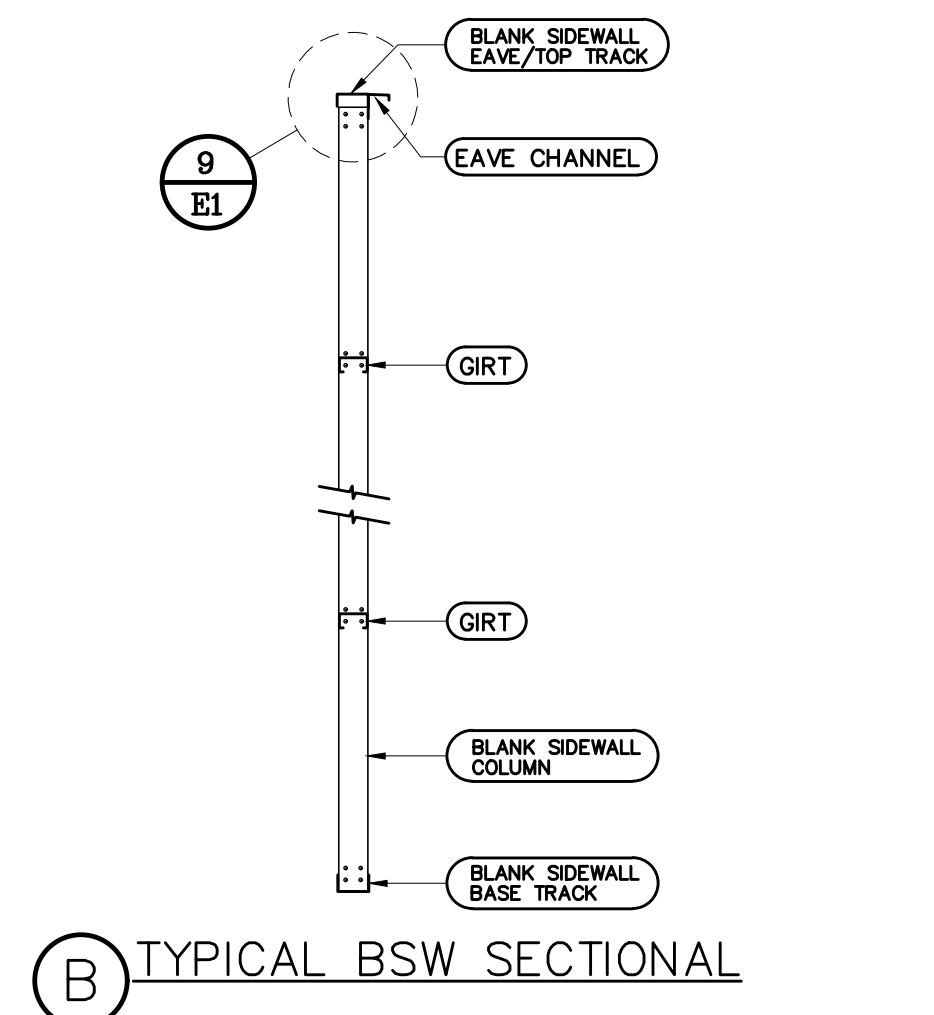
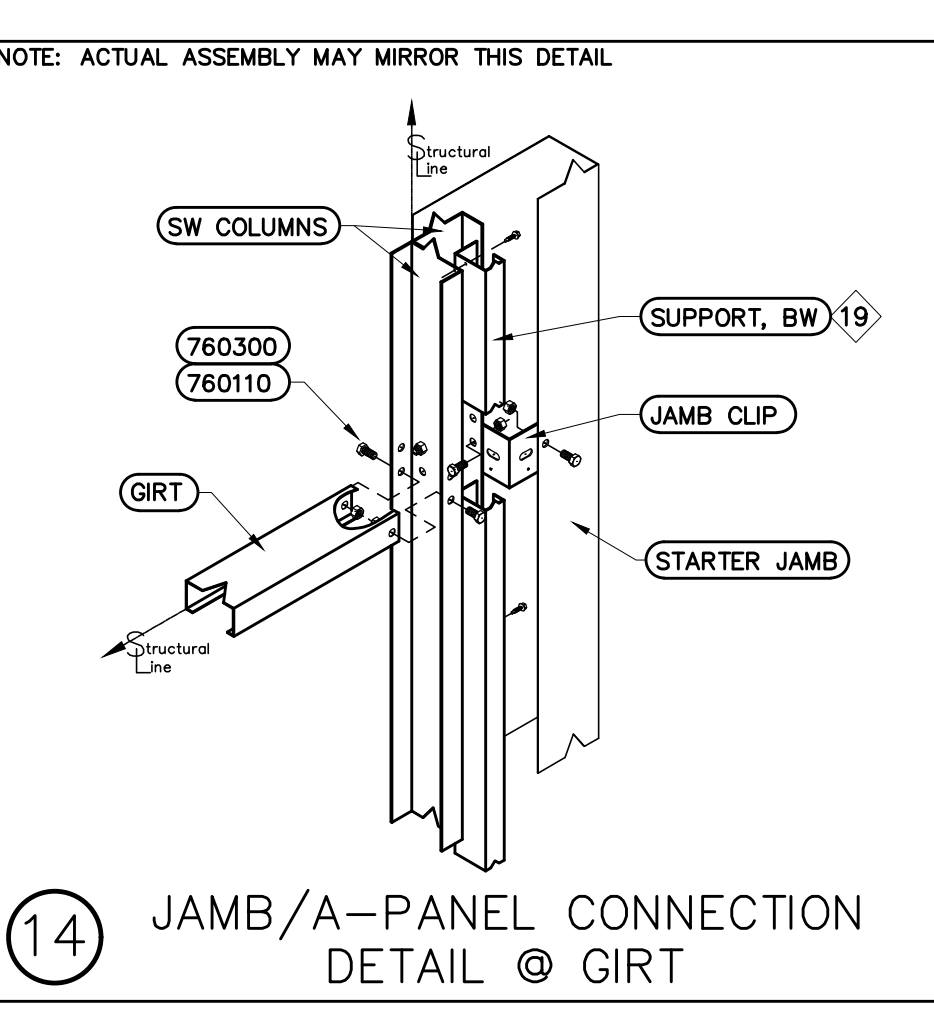
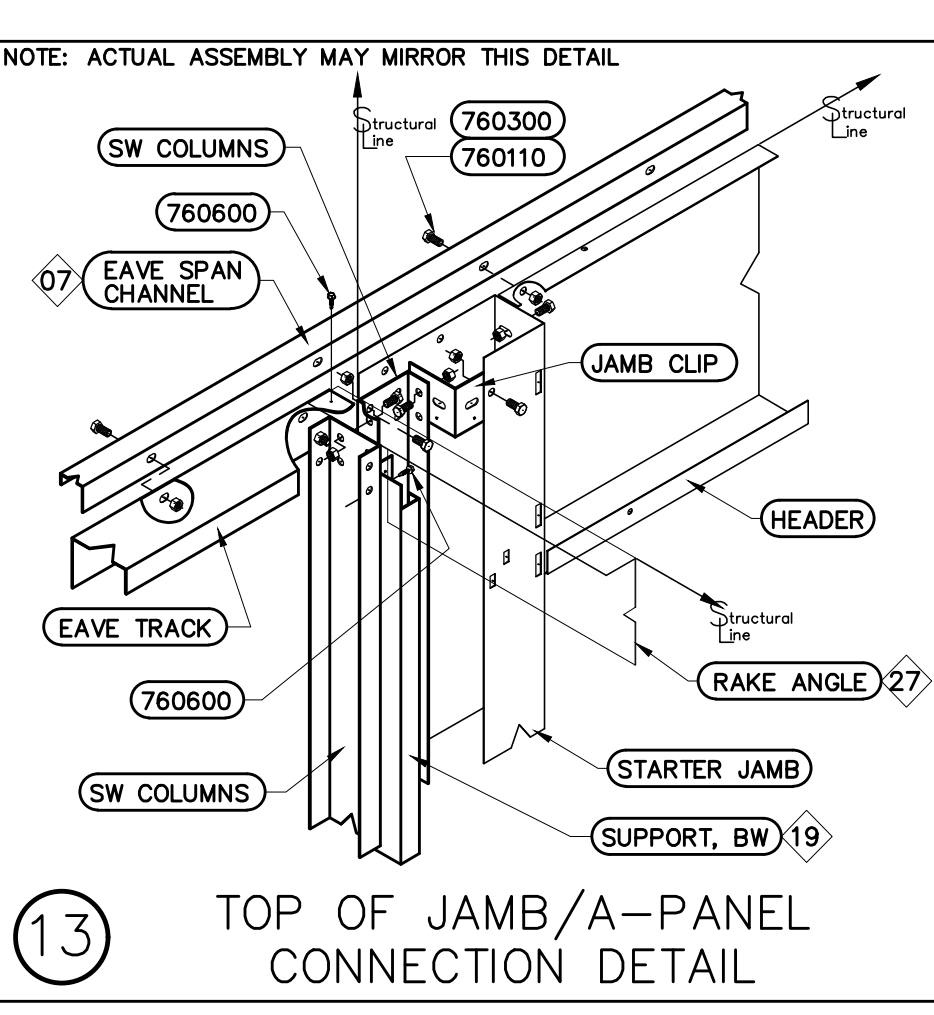
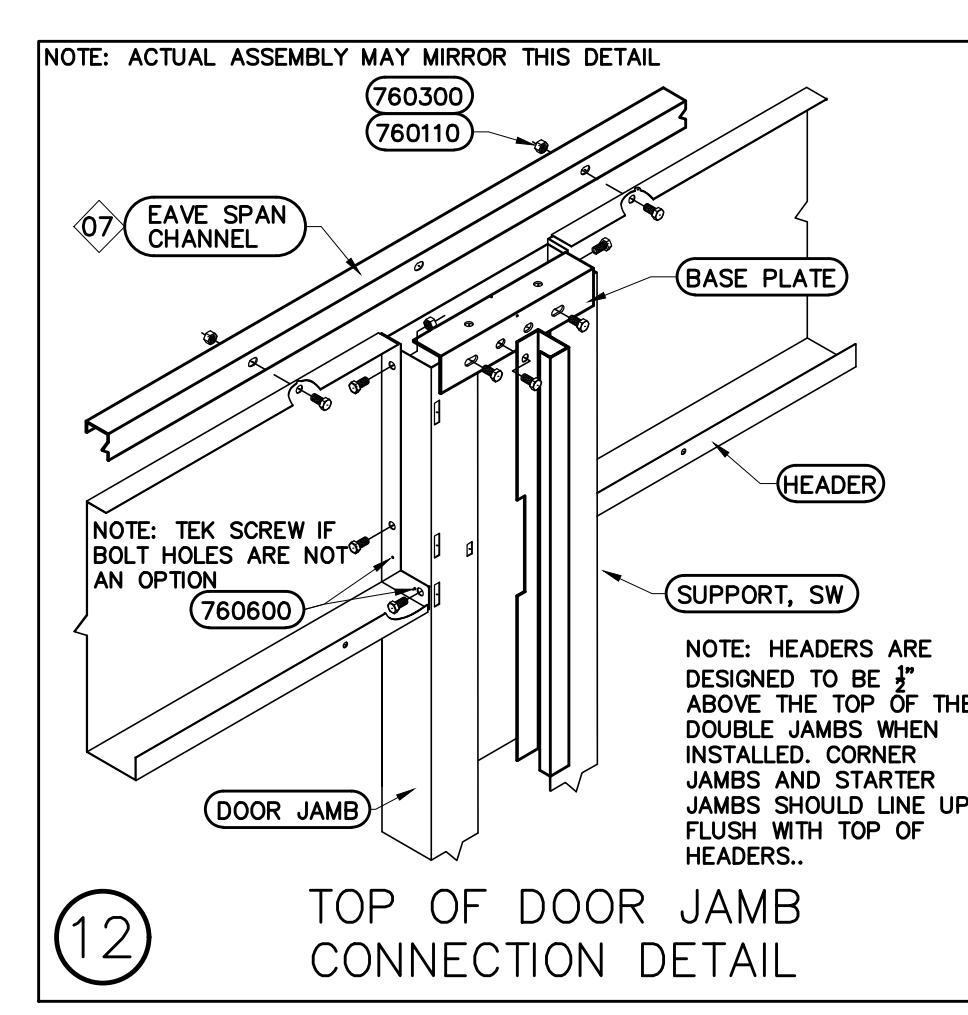
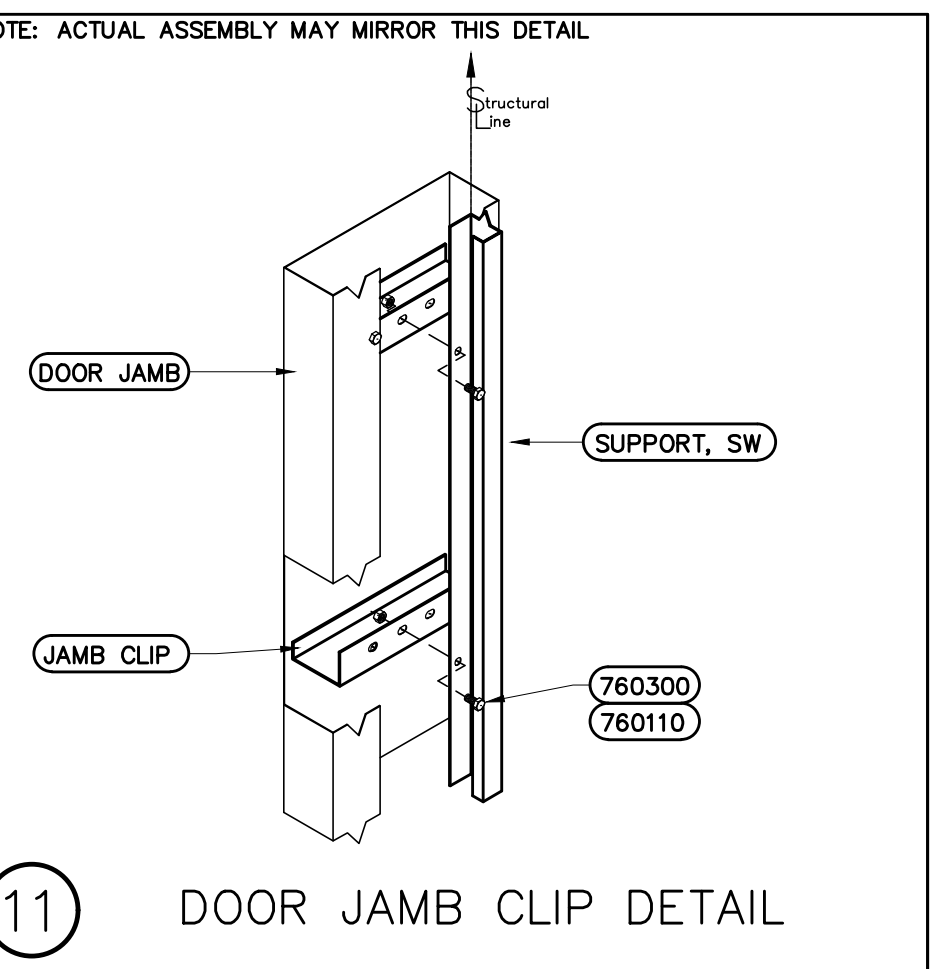
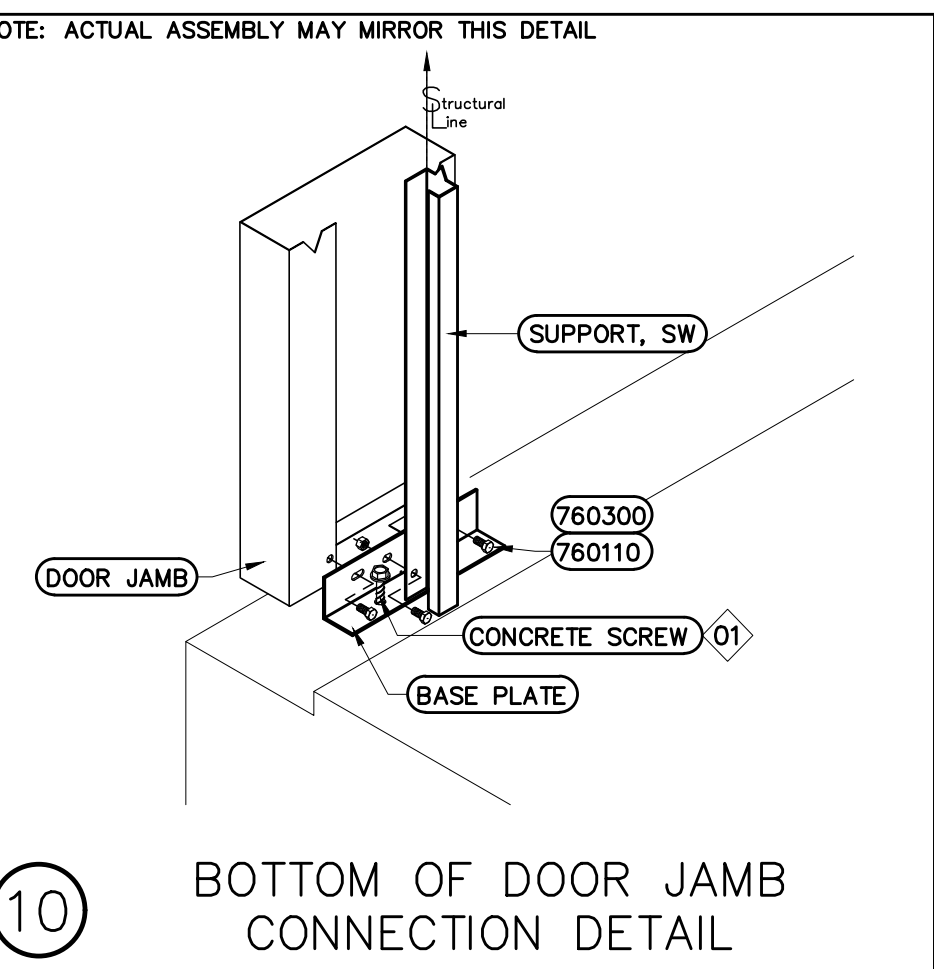
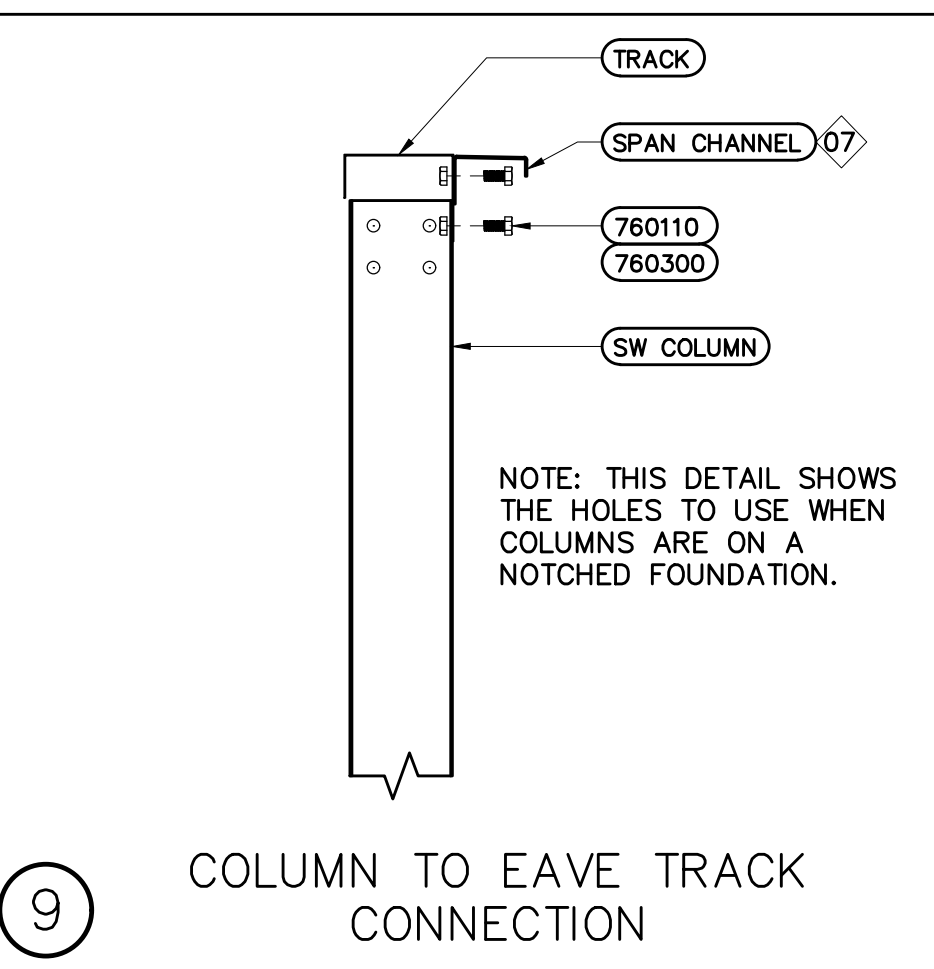
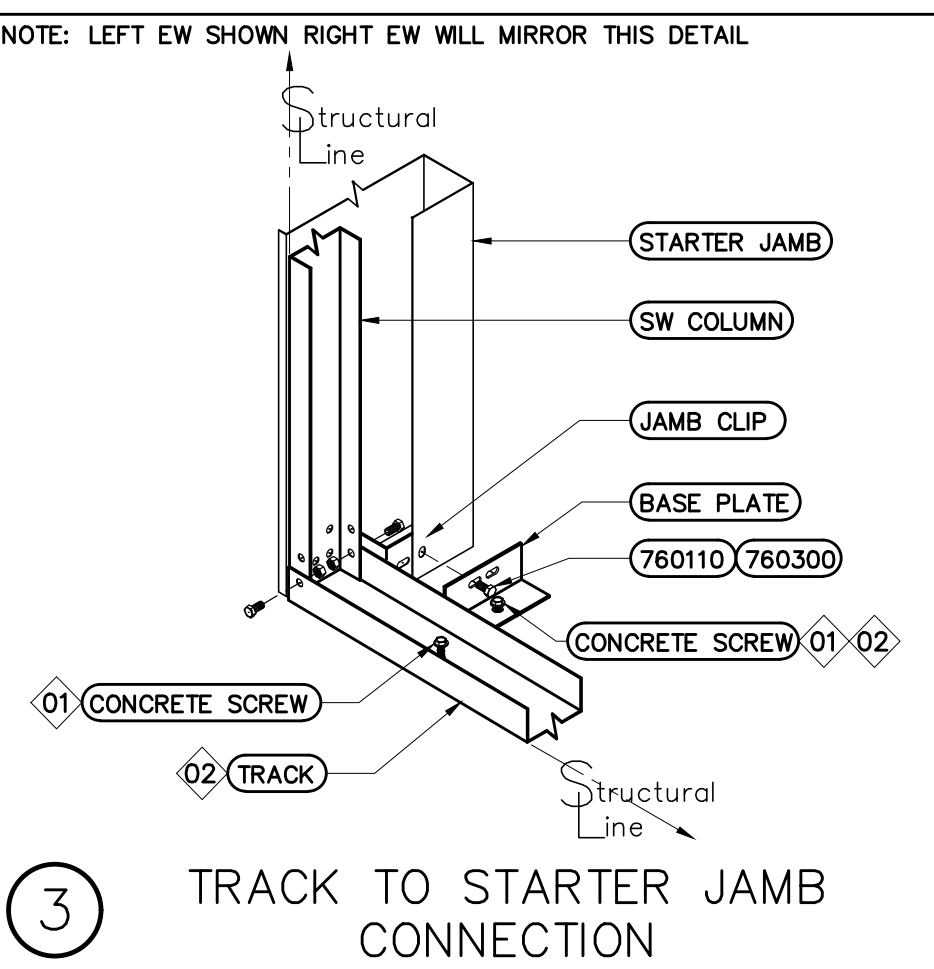
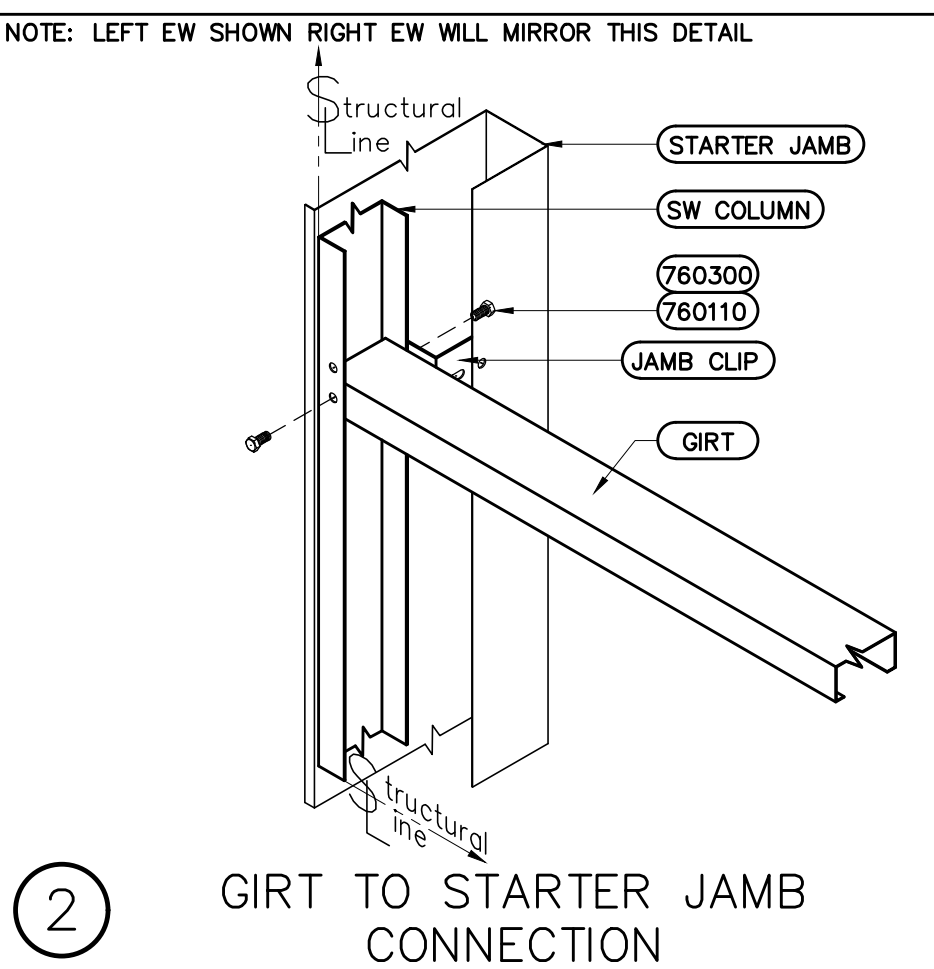
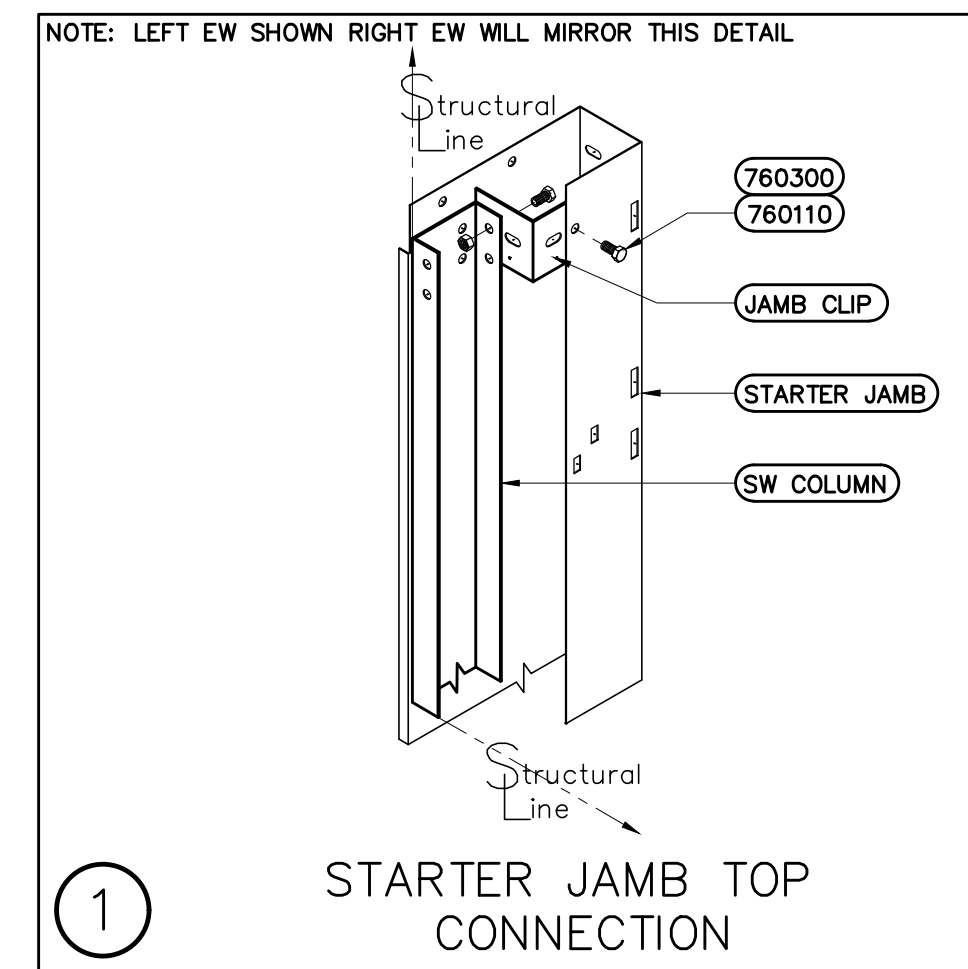
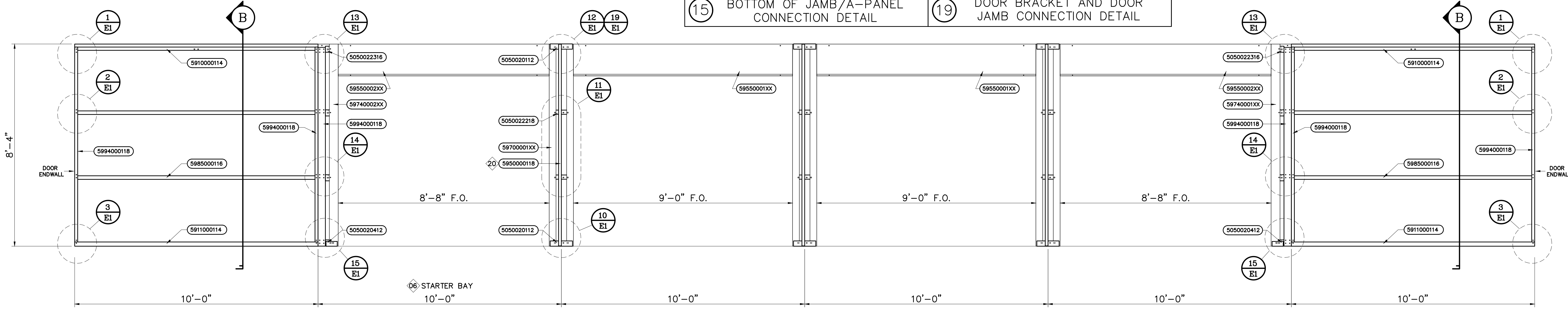


07) EAVE SPAN CHANNEL
 WHEN INSTALLING THE EAVE SPAN CHANNELS START WITH A 5' CHANNEL FOLLOWED WITH 10' AND END WITH A 5' EAVE SPAN CHANNEL. CHANNELS WILL OVERLAP AT EACH END. SPAN CHANNELS SHOULD START AND END AT THE MIDPOINT OF A BAY WHENEVER POSSIBLE. SEE ROOF FRAMING PLAN TO DETERMINE WHICH P/F'S TO START & END WITH. INSTALL BOLTS TO SPAN CHANNELS THROUGH TOP TRACKS OR HEADERS @ 2'-0" OC. FIELD CUT EXCESS AT END OF RUN.

19) PARTITION SUPPORT AT BLANK WALL
 BLANK SIDEWALL PARTITION SUPPORT IS ONLY REQUIRED WHERE AN INTERIOR PARTITION PANEL WALL INTERSECTS WITH THE BLANK SIDEWALL. REVIEW YOUR FLOOR PLAN FOR LOCATION AND QUANTITY OF BLANK SIDEWALL SUPPORTS. THE BLANK SIDEWALL SUPPORT MAY NEED TO BE FIELD CUT TO THE PROPER HEIGHT. INSULATED SIDEWALLS WILL USE A ZEE SHAPED SUPPORT, DIFFERENT FROM THE ONE SHOWN. SEE INSULATION DETAILS IF YOU HAVE INSULATED SIDEWALLS. SEE FLOOR PLAN FOR PARTITION CHANNEL PART NUMBERS.

20) PARTITION SUPPORT AT DOOR SIDEWALL
 DOOR SIDEWALL PARTITION SUPPORT IS NEEDED AT EVERY DOUBLE JAMB ALONG THE SIDEWALL. THE SIDE FLANGE OF THE SUPPORT WILL ALWAYS FALL ON THE STRUCTURAL LINE. THE SUPPORT WILL BE ON THE SAME SIDE OF THE STRUCTURAL LINE AS THE INTERIOR COLUMNS. SEE FLOOR PLAN FOR CORRECT ORIENTATION.

27) RAKE ANGLE
 AT A JAMB TO BLANK SIDEWALL TRANSITION, THE TOP FLANGE WILL NEED TO FASTEN TO THE EAVE TRACK. THE TOP FLANGE CAN BE LOCATED ON EITHER SIDE OF THE STRUCTURAL LINE. THE VERTICAL LEG MUST FALL ON THE STRUCTURAL LINE.



REVISION _____ By _____ Date _____

10/23/2020

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TBS

Job Description: **RYAN CRUTH**
RAIL ROAD STREET
EASTON, WA

Sheet Title: **SIDEWALL ELEVATIONS**

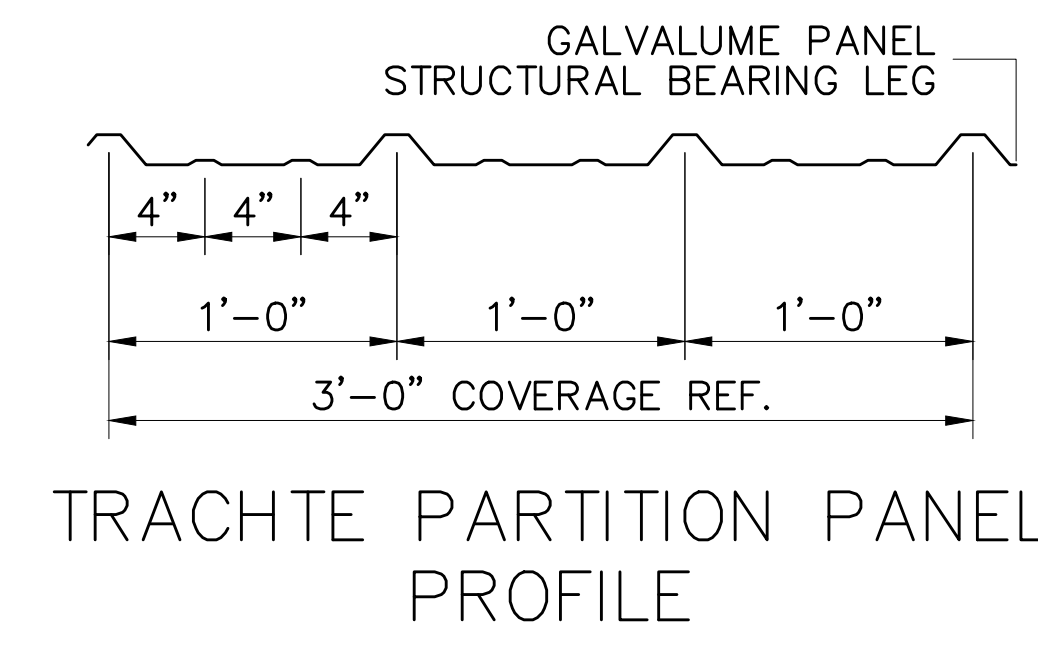
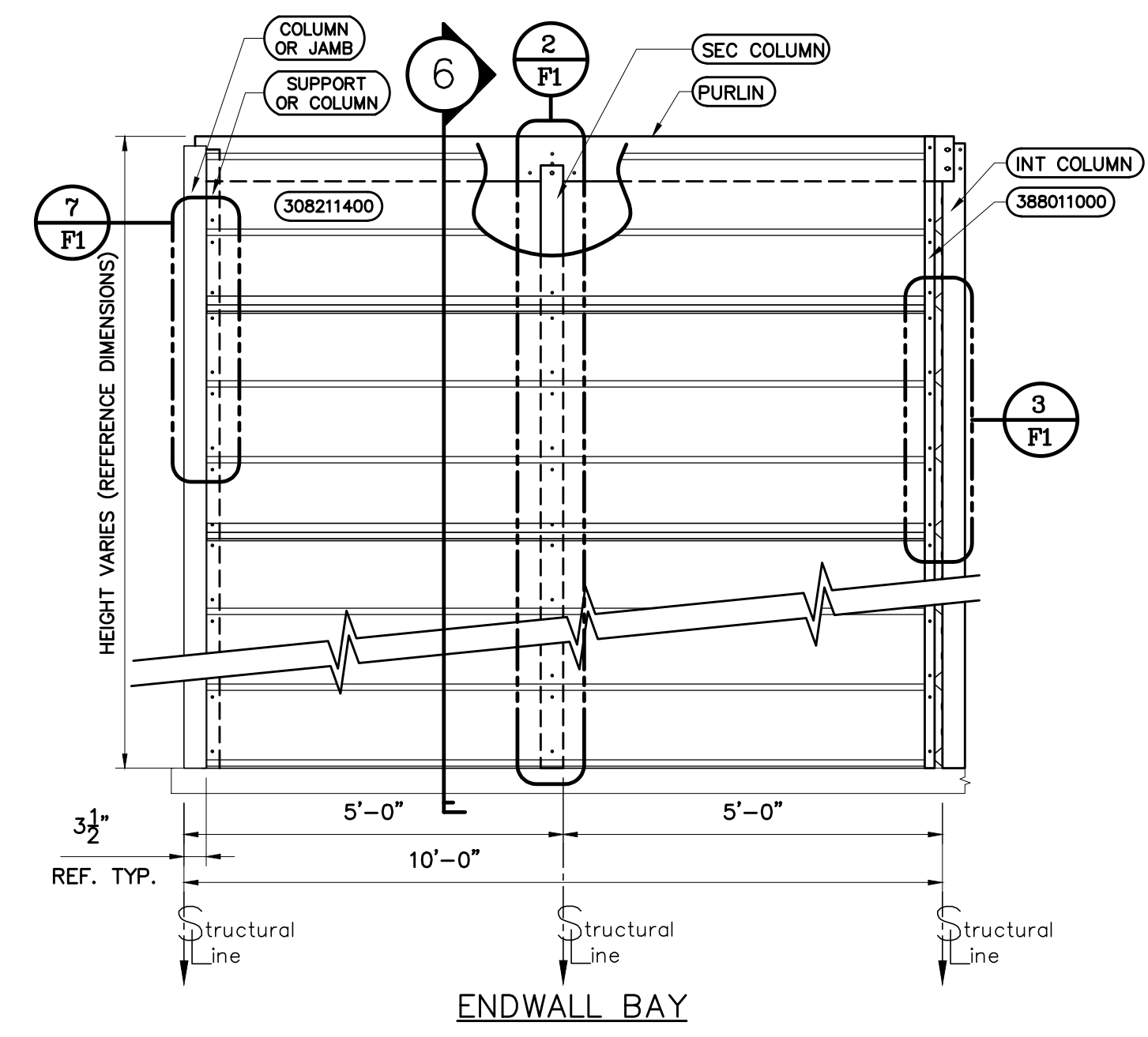
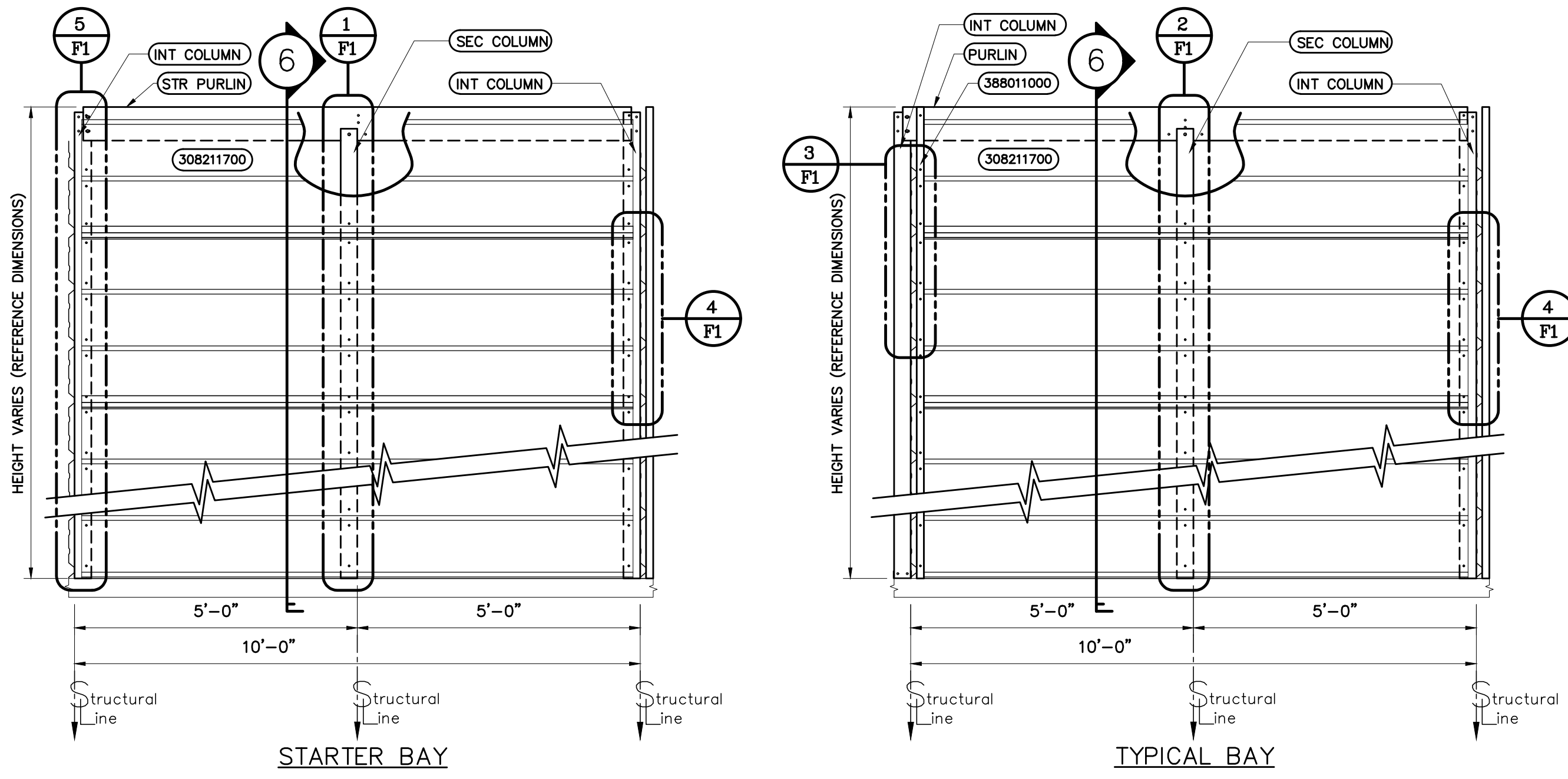
Date: **10/22/2020**
 Drawn by: **KKR**
 Scale: **1/2" = 1'-0"**
 Plan No.: **P-52761**
 Order No.: _____
 Sheet No.: _____

E1

PART # INDEX	
PART #	DESCRIPTION
308211400	29ga. PT. panel, 9'-6" long
308211700	29ga. PT. panel, 9'-9" long
308217900	29ga. PT. panel, 14'-11" long
388011000	18ga. partition channel 9'-2" long

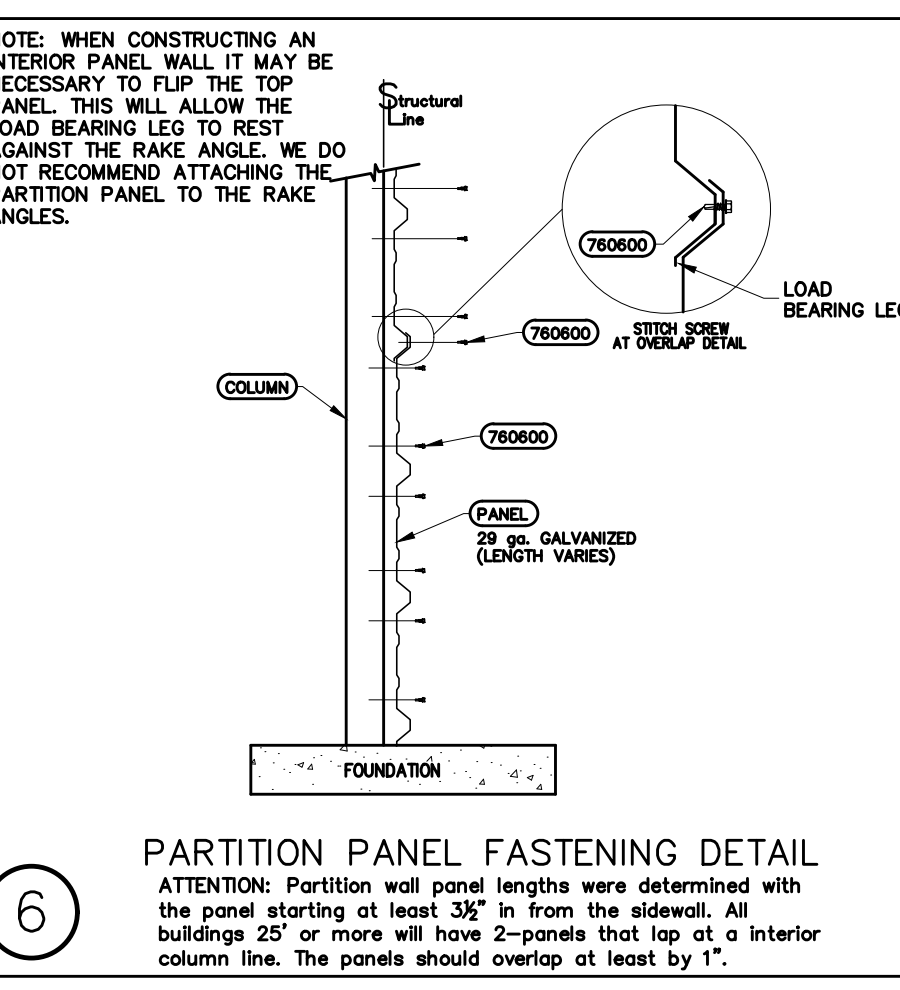
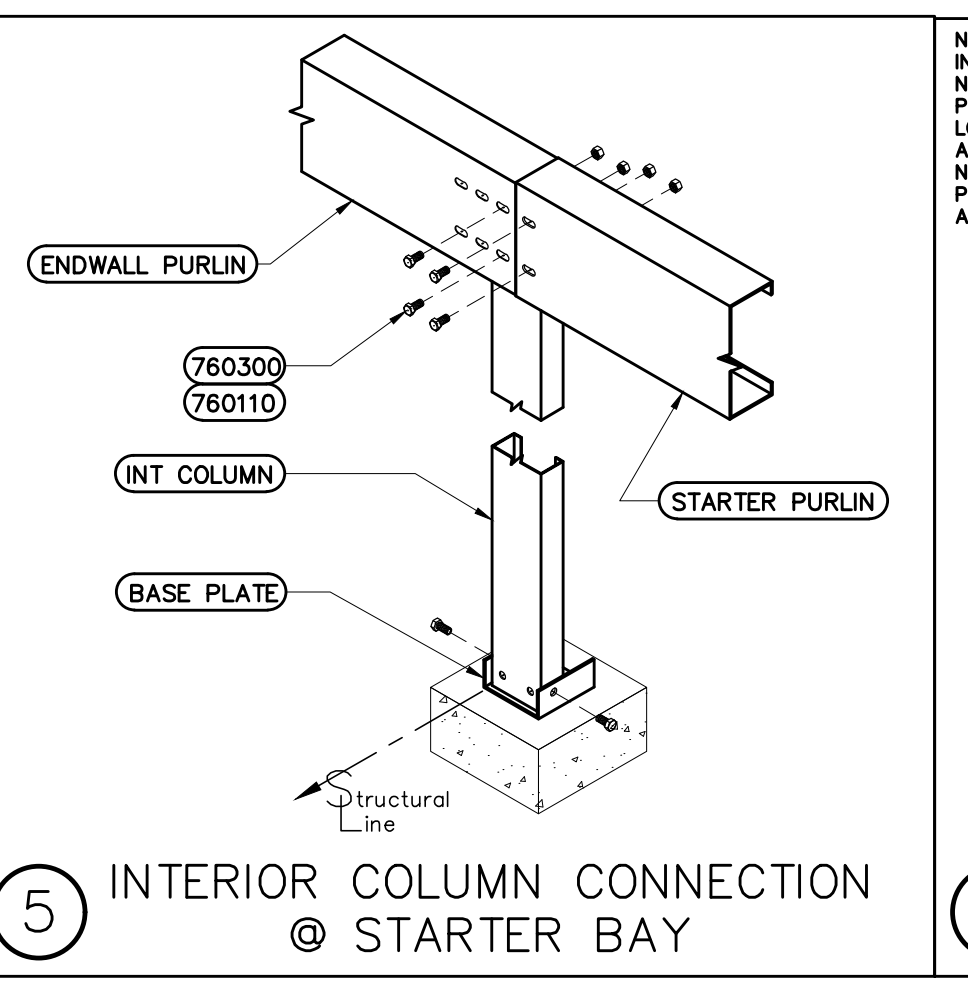
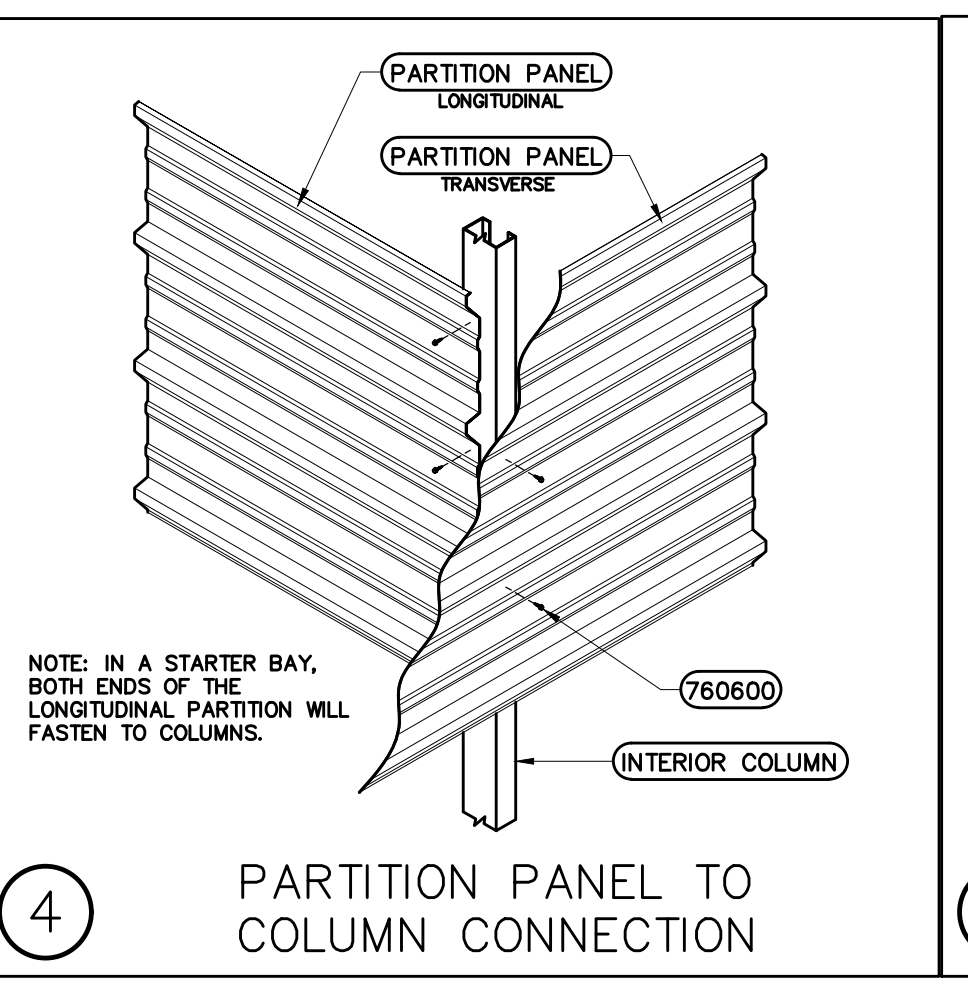
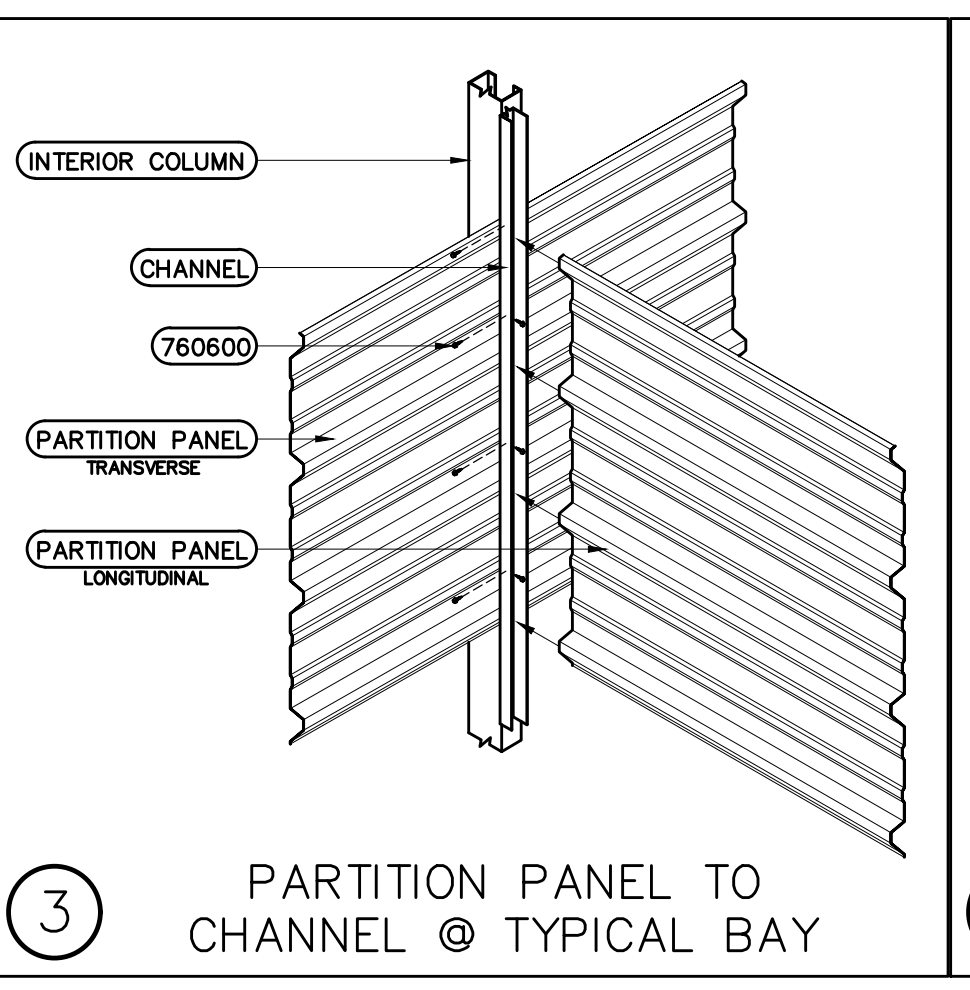
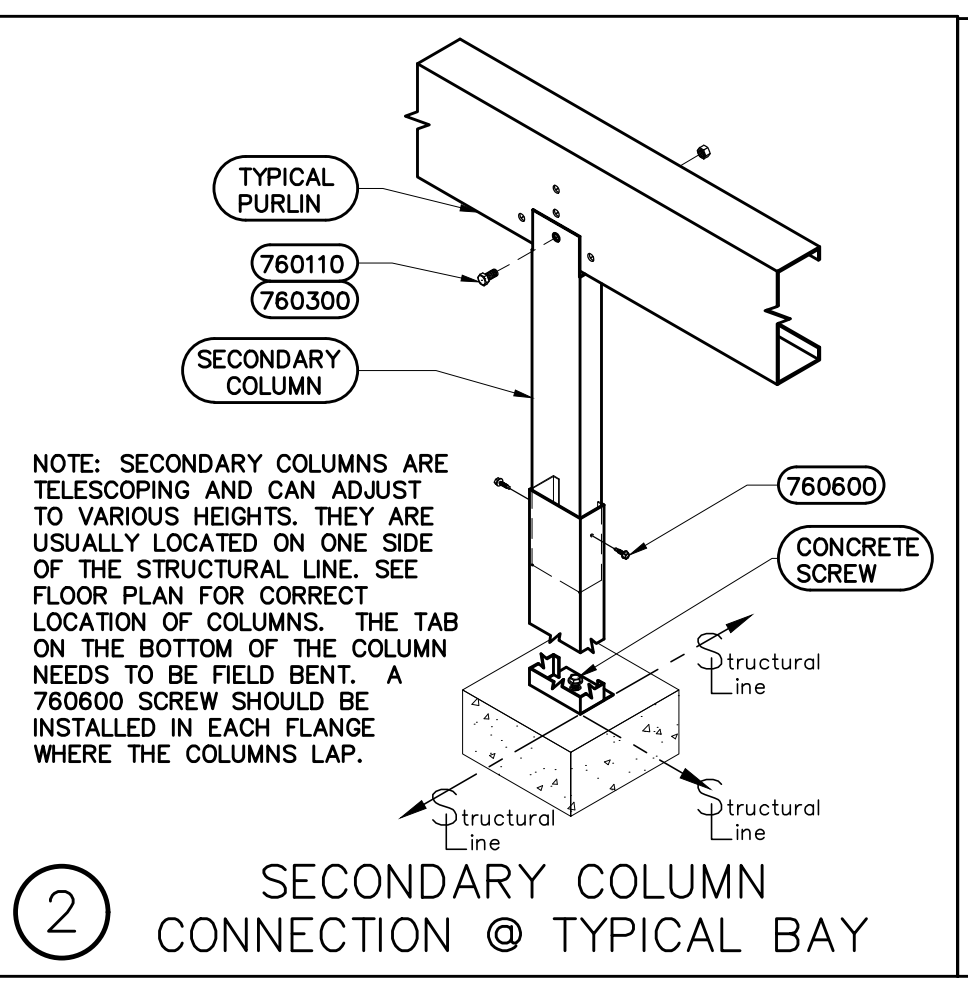
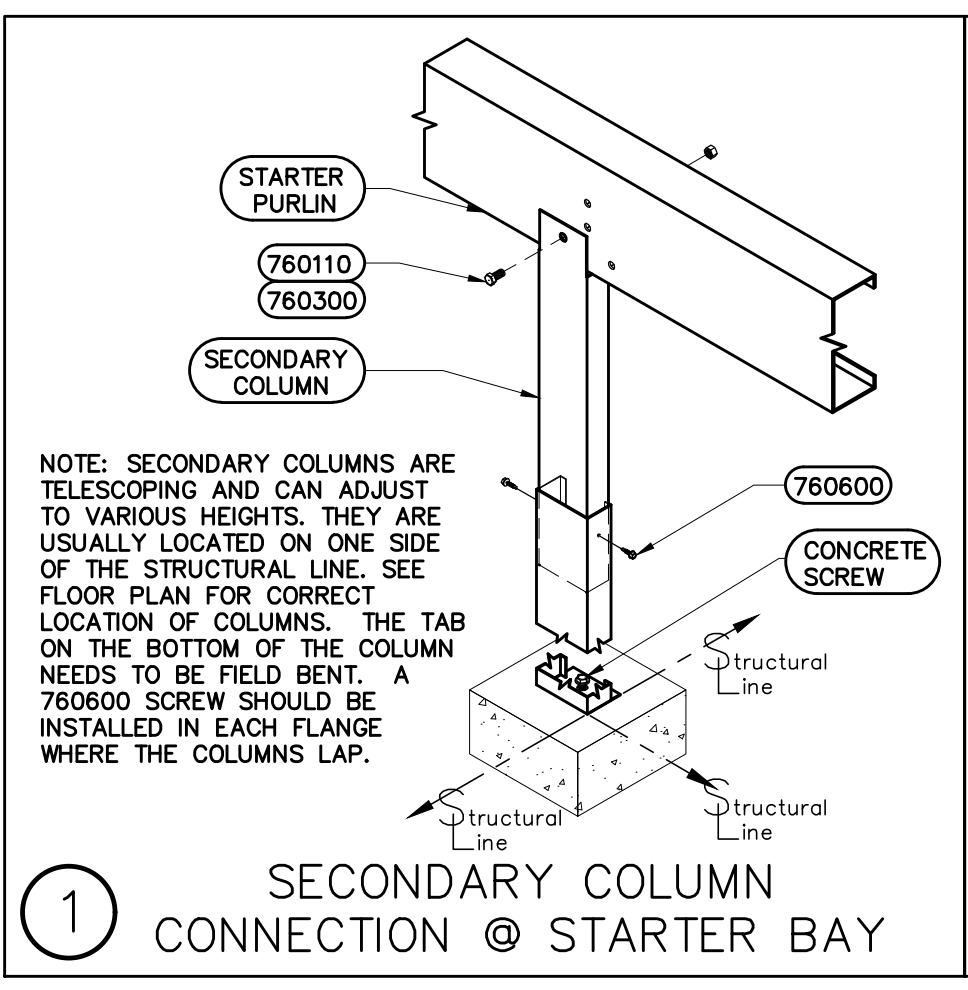
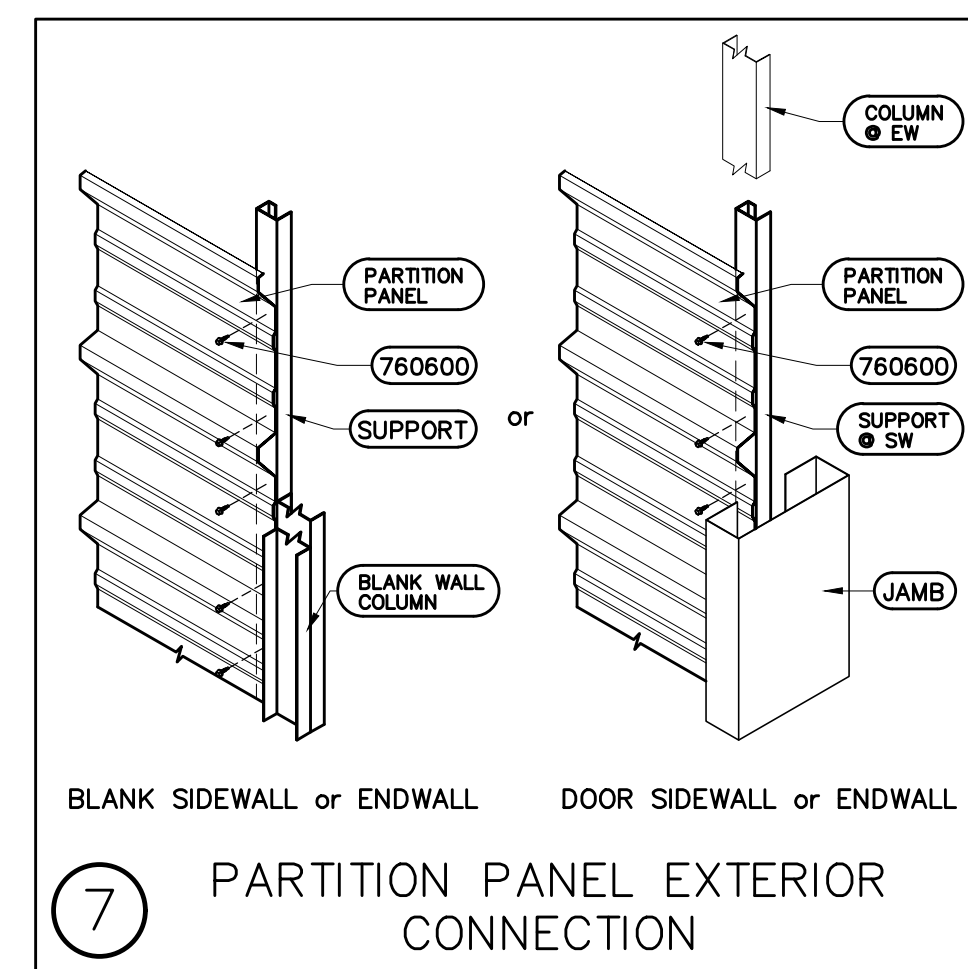
PART #	DESCRIPTION	WHERE USED
595000218	support, bw/part.	● BLANK ENDWALL
595000218	support, bw/part. (field cut)	● BLANK ENDWALL
5991000218	column, ew	● DOOR ENDWALL

(NOTE: PART NUMBERS MAY VARY, SEE BILL OF MATERIAL)



LOC.	HEIGHT	QTY
5' /EV	101.25"	3.0
10' /EV	102.5"	3.0
15' /EV	103.75"	3.0
20' /EV	105"	3.0
25' /EV	106.25"	3.0
30' /EV	107.5"	3.0
35' /EV	108.75"	3.0
40' /EV	110"	3.0
45' /EV	111.25	3.0
50' /EV	112.5	3.5
55' /EV	113.75	3.5
60' /EV	115	3.5
65' /EV	116.25	3.5
70' /EV	117.5	3.5
75' /EV	118.75	3.5
80' /EV	120	3.5
85' /EV	121.25	3.5
90' /EV	122.5	3.5
95' /EV	123.75	3.5
100' /EV	125	3.5

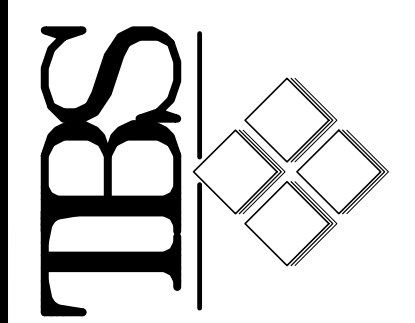
FT/EV	PART #	QTY
5' /EV	388011000	1.0
10' /EV	388011000	1.0
15' /EV	388011000	1.0
20' /EV	388011000	1.0
25' /EV	388011000	1.0
30' /EV	388011000	1.0
35' /EV	388011000	1.0
40' /EV	388011000	1.0
45' /EV	388011000	1.0
50' /EV	388011000	1.0
55' /EV	388011000	1.0
60' /EV	388011000	1.0
65' /EV	388011000	1.0
70' /EV	388011000	1.0
75' /EV	388011000	1.0



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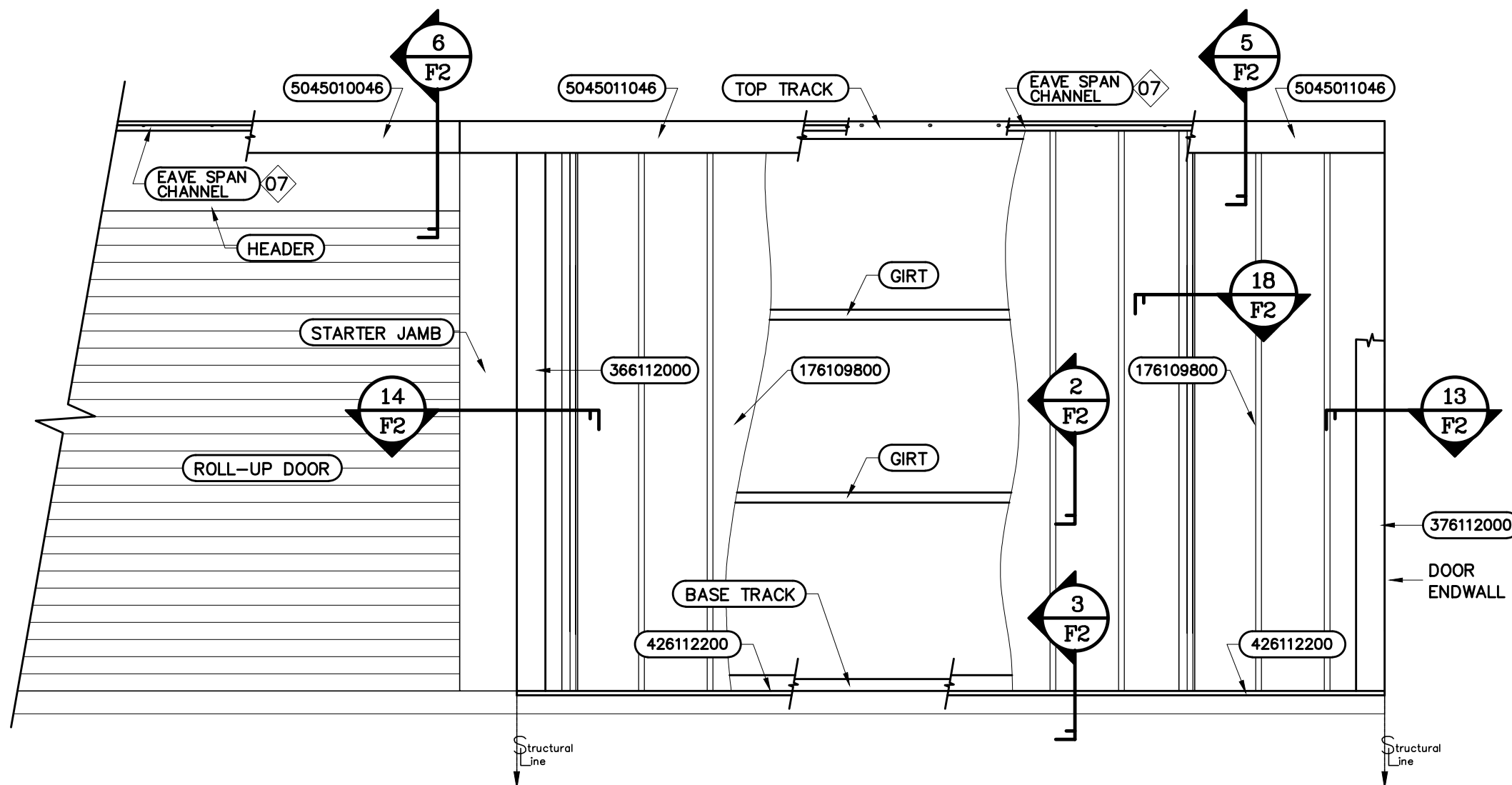
Job Description
RYAN CRUTH
RAIL ROAD STREET
EASTON, WA
 Sheet Title
INTERIOR PARTITION WALL DETAILS

Date
10/15/2020
 Drawn by
KKR
 Scale
1/2" = 1'-0"
 Plan No.
52761
 Order No.
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 Sheet No.
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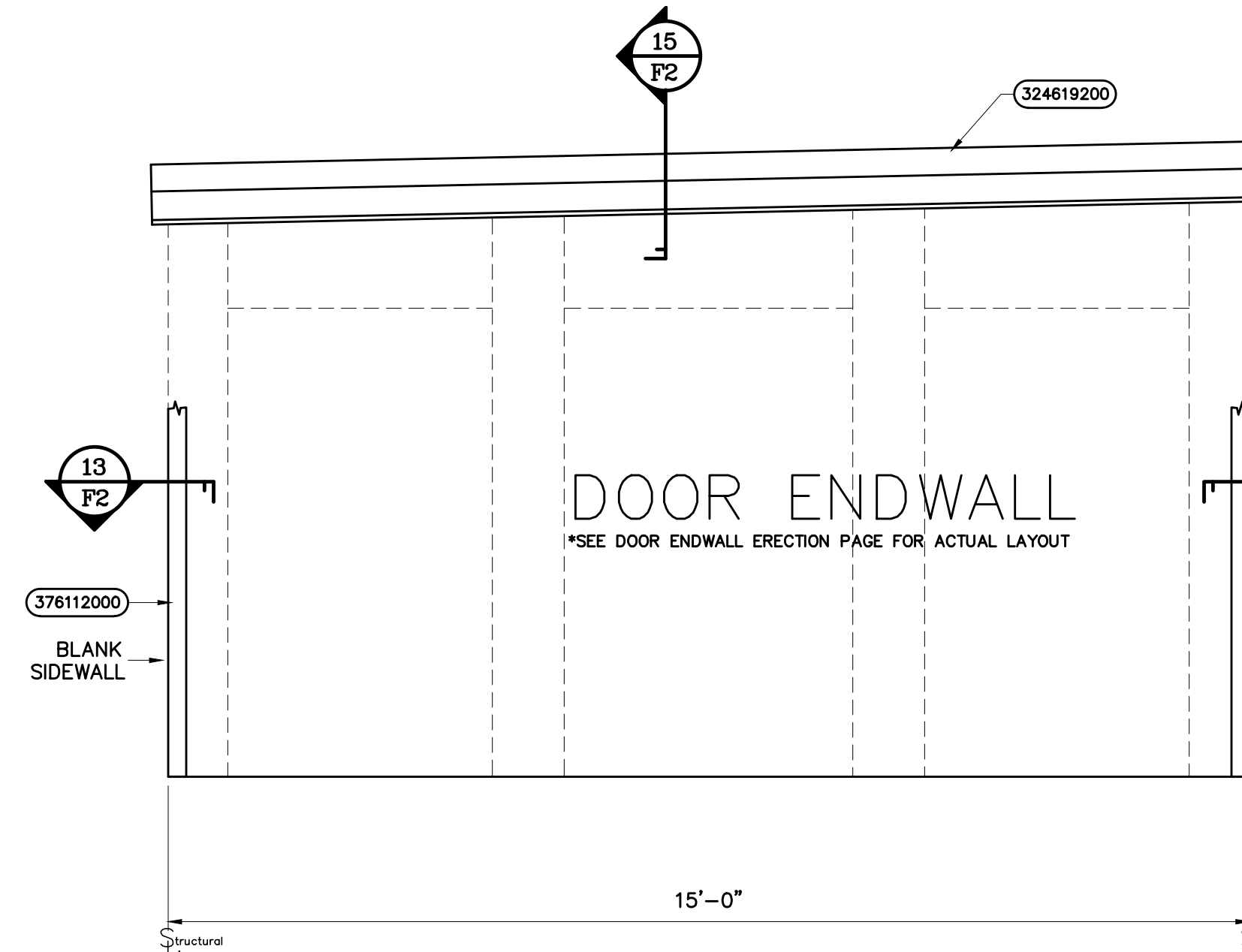
PART # INDEX	
PART #	DESCRIPTION
176109800	exterior wall panel, 8'-2", COLORED
324619200	26ga. rake trim, ACCENT COLOR, 16' long
366112000	26ga. SW. trim panel/frame, COLORED
376112000	26ga. CNR. trim panel/frame, COLORED
426112200	26ga. sill trim, COLORED
5045010046	26ga. eave trim (dsw), 10'-2", ACCENT COLOR
5045011046	26ga. eave trim (bsw), 10'-2", ACCENT COLOR
59200037XX	26ga. INSIDE CNR. trim panel/frame, COLORED

07 EAVE SPAN CHANNEL
 WHEN INSTALLING THE EAVE SPAN CHANNELS START WITH A 5' CHANNEL FOLLOWED WITH 10' AND END WITH A 5' EAVE SPAN CHANNEL. CHANNELS WILL OVERLAP AT EACH END. SPAN CHANNELS SHOULD START AND END AT THE MIDPOINT OF A BAY WHENEVER POSSIBLE. SEE ROOF FRAMING PLAN TO DETERMINE WHICH P/N'S TO START & END WITH. INSTALL BOLTS TO SPAN CHANNELS THROUGH TOP TRACKS OR HEADERS @ 2'-0" O.C. FIELD CUT EXCESS AT END OF RUN.

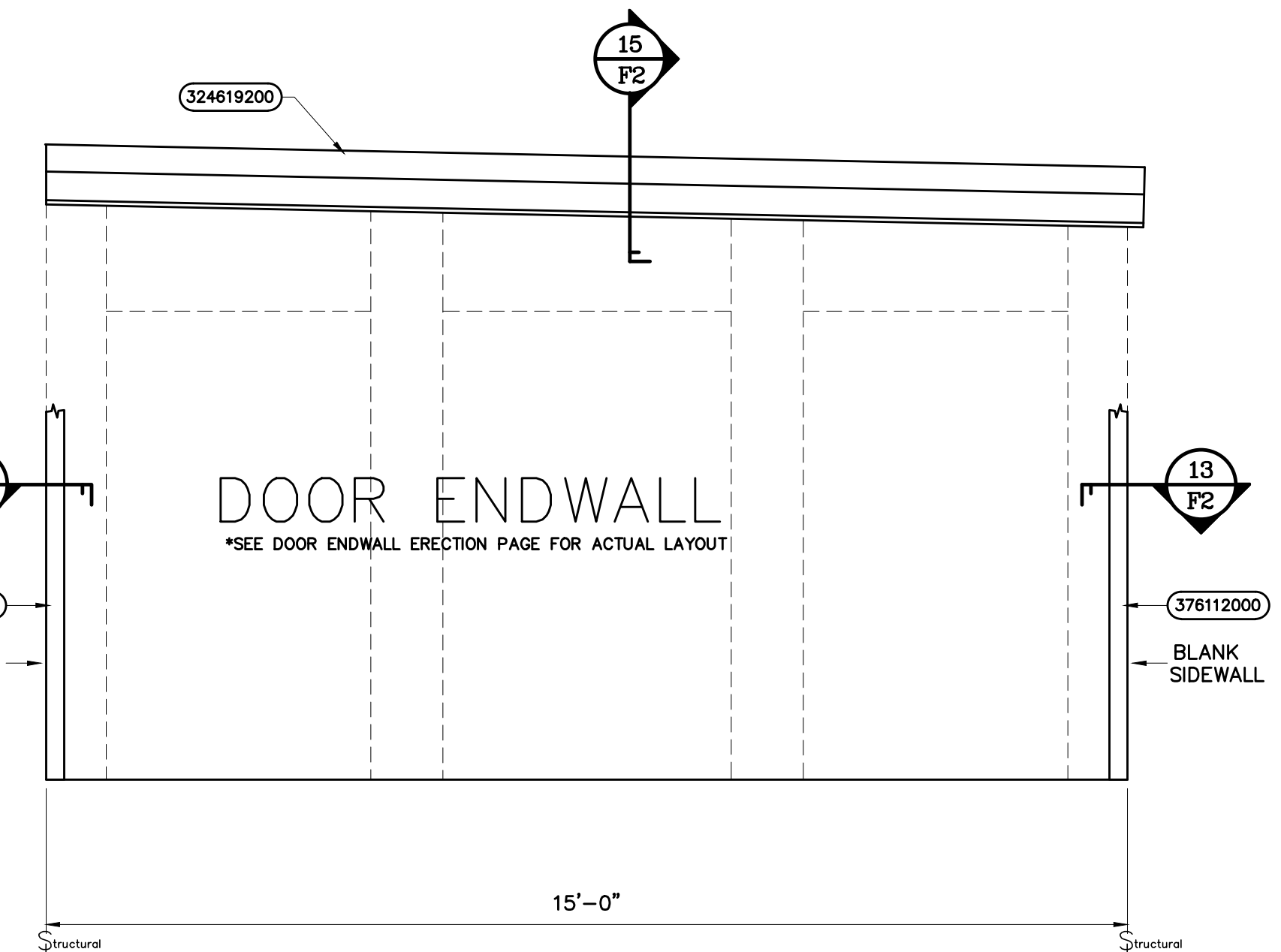
08 FIELD CUTTING
 PARTS PROVIDED FOR OUR BUILDINGS OFTEN NEED FIELD CUTTING. ALL FIELD CUTS SHOULD BE DONE WITH ACCURATE MEASUREMENTS AND QUALITY TOOLS TO ASSURE THAT GOOD APPEARANCE IS NOT COMPROMISED. OUR SILL TRIM OFTEN NEEDS TO BE NOTCHED FOR CLEARANCE OF BOLT HEADS OR OTHER OBSTRUCTIONS. LAP JOINTS SHOULD ALWAYS BE ARRANGED TO SHED WATER FROM OVERHEAD OR FROM THE PREVAILING WIND DIRECTION. GOOD QUALITY & ACCURATE FIELD CUTS WILL MINIMIZE THE AMOUNT OF CAULK NEEDED AND PROVIDE FOR A GOOD APPEARANCE.



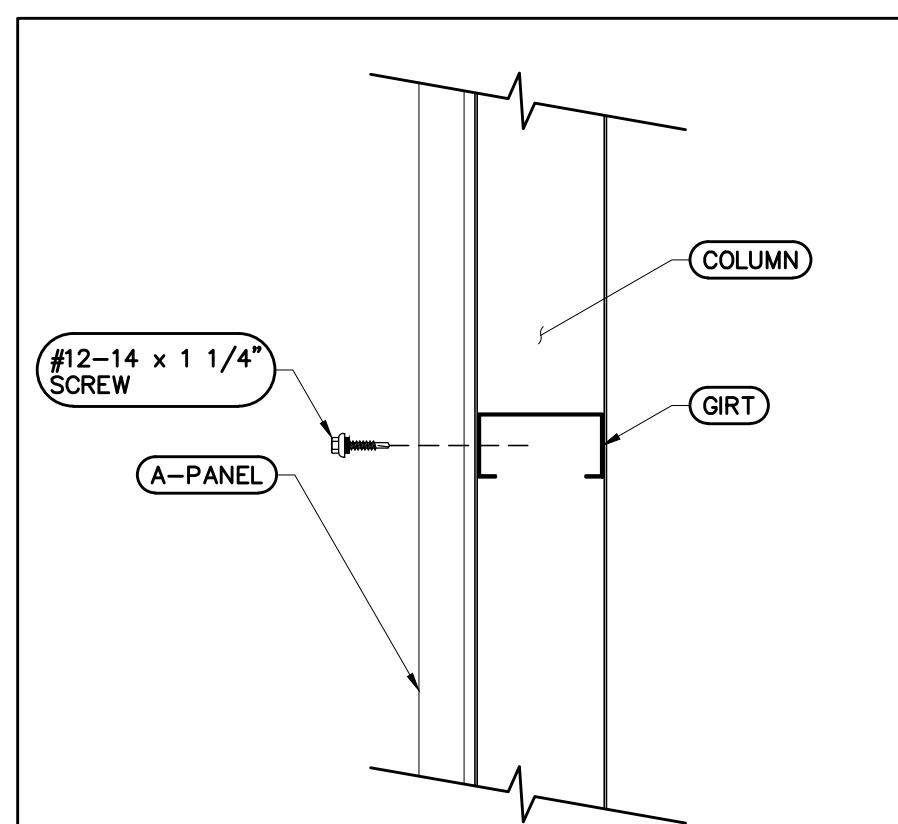
A BLANK SIDEWALL PANEL/DOOR FRAME W/ DOOR ENDWALL ELEVATION



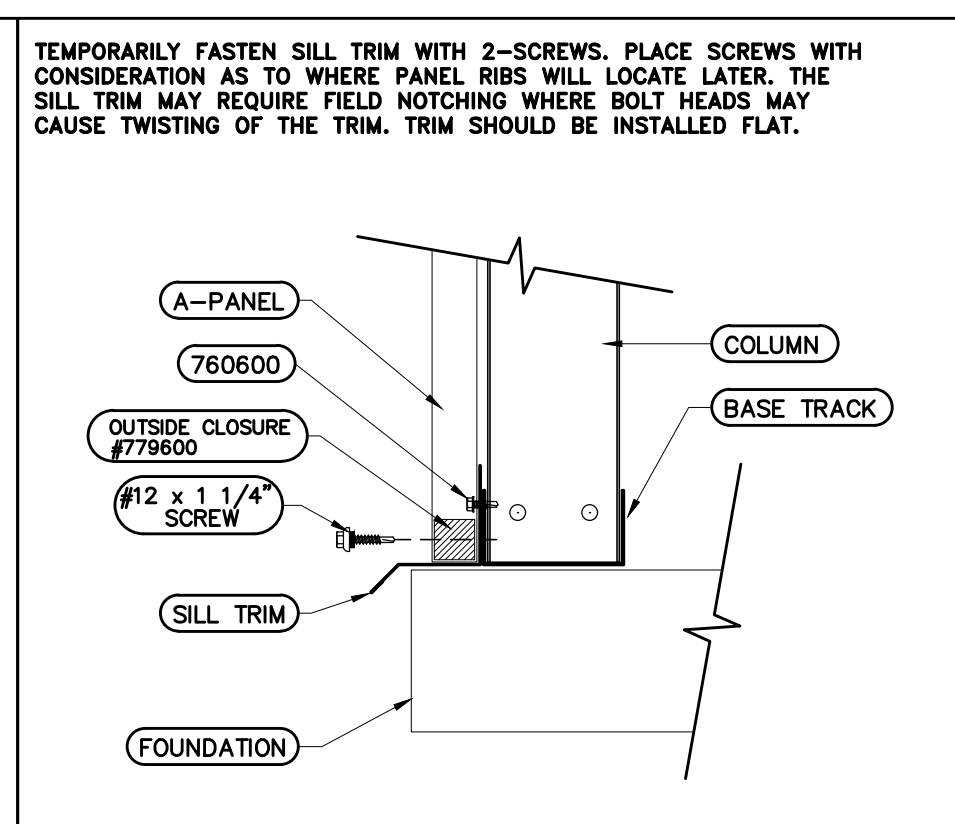
B CLOSET ENDWALL PANEL DETAIL ELEVATION, 1/4" PITCH



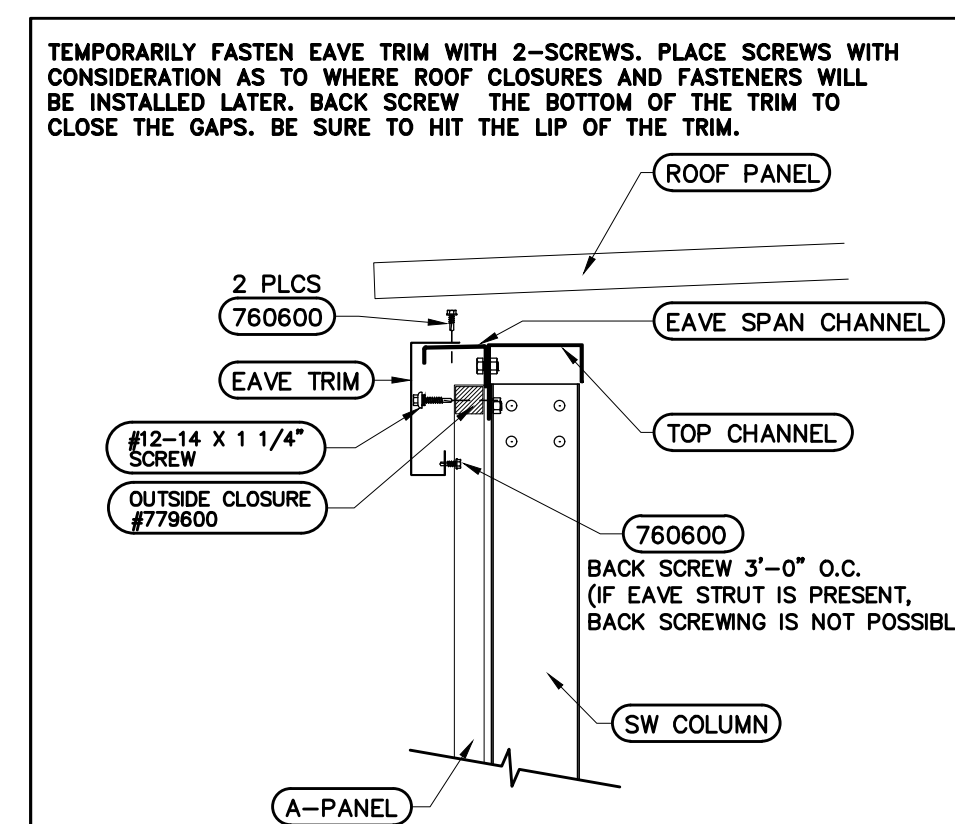
C CLOSET ENDWALL PANEL DETAIL ELEVATION, 1/4" PITCH



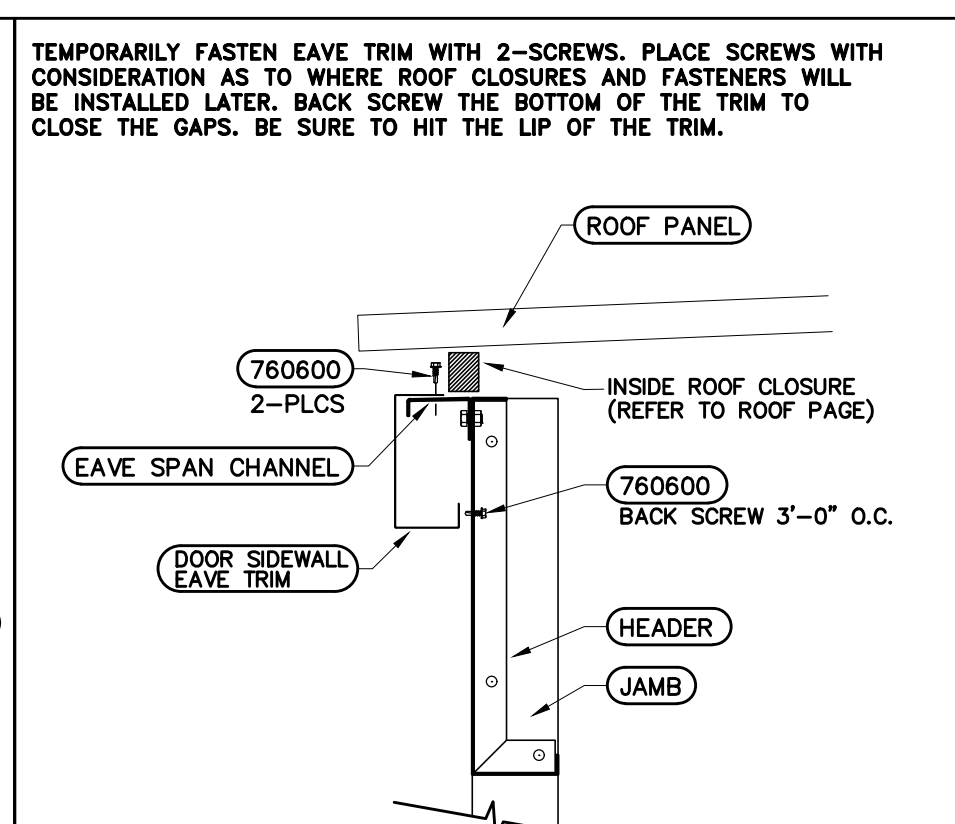
2 A-PANEL/GIRT CONNECTION



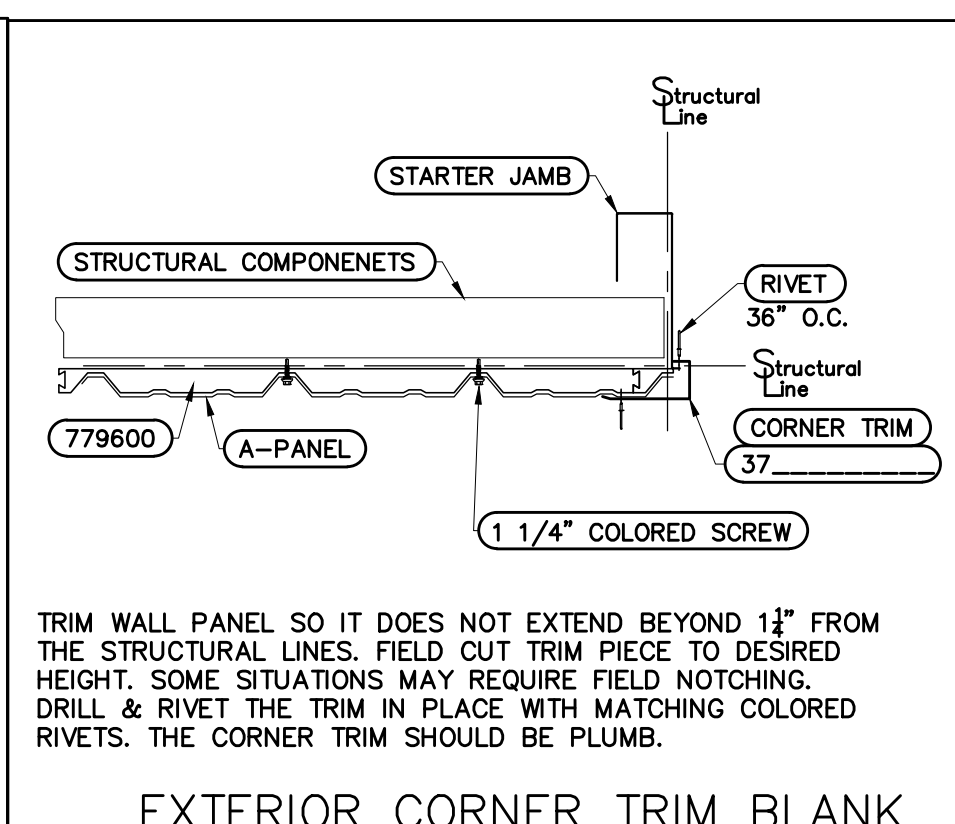
3 EXTERIOR WALL/SILL TRIM CONNECTION DETAIL



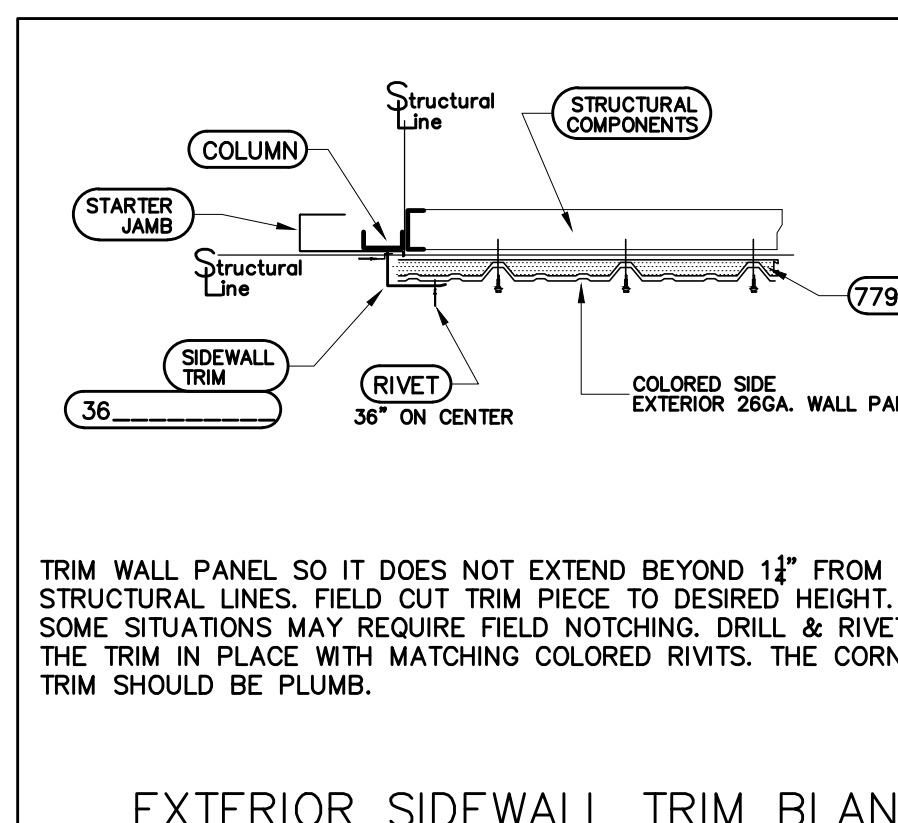
5 BLANK SIDEWALL/EAVE TRIM CONNECTION DETAIL



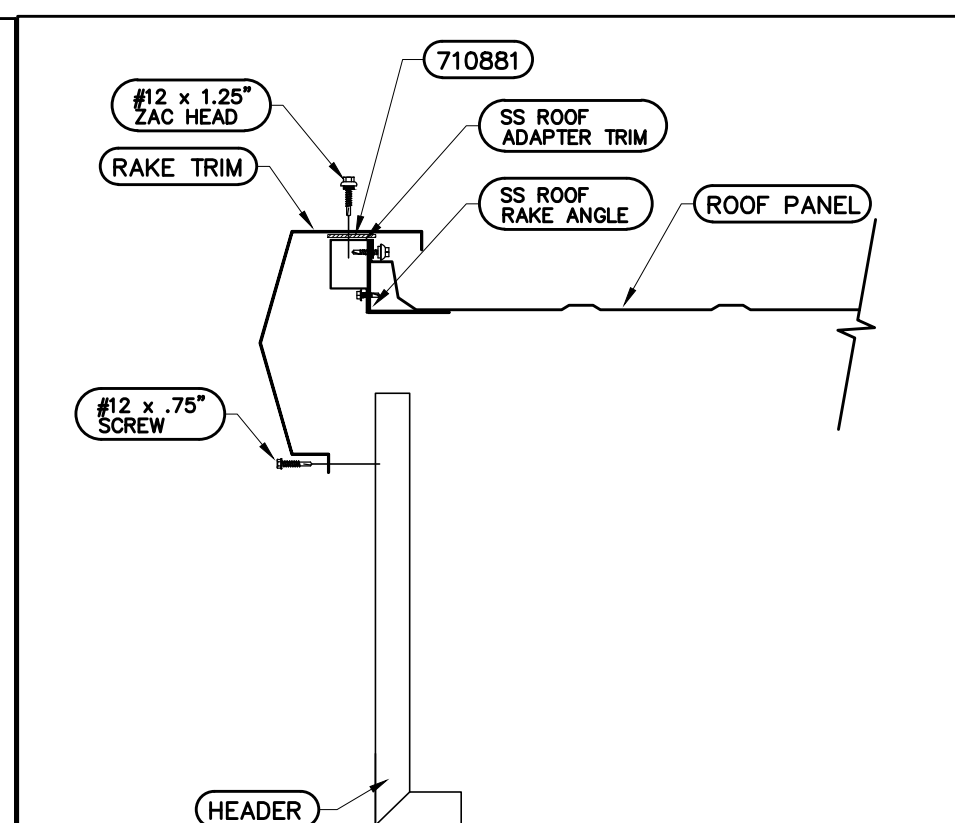
6 DOOR SIDEWALL/EAVE TRIM CONNECTION DETAIL



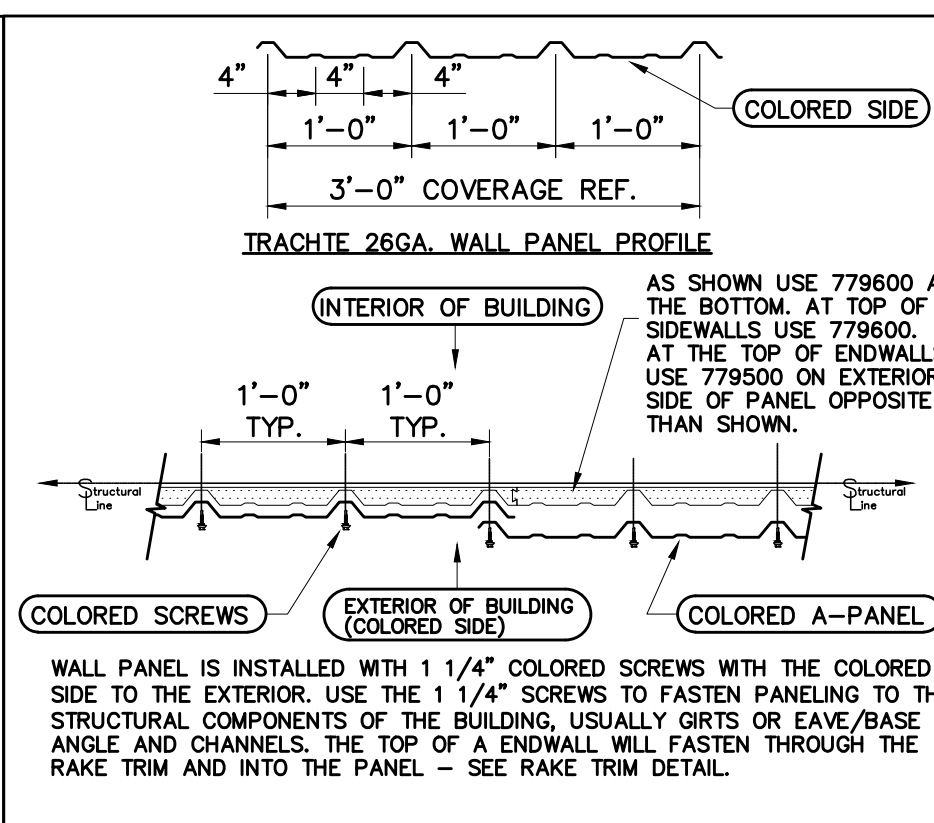
13 EXTERIOR CORNER TRIM BLANK WALL & DOOR JAMB FASTENING DETAIL



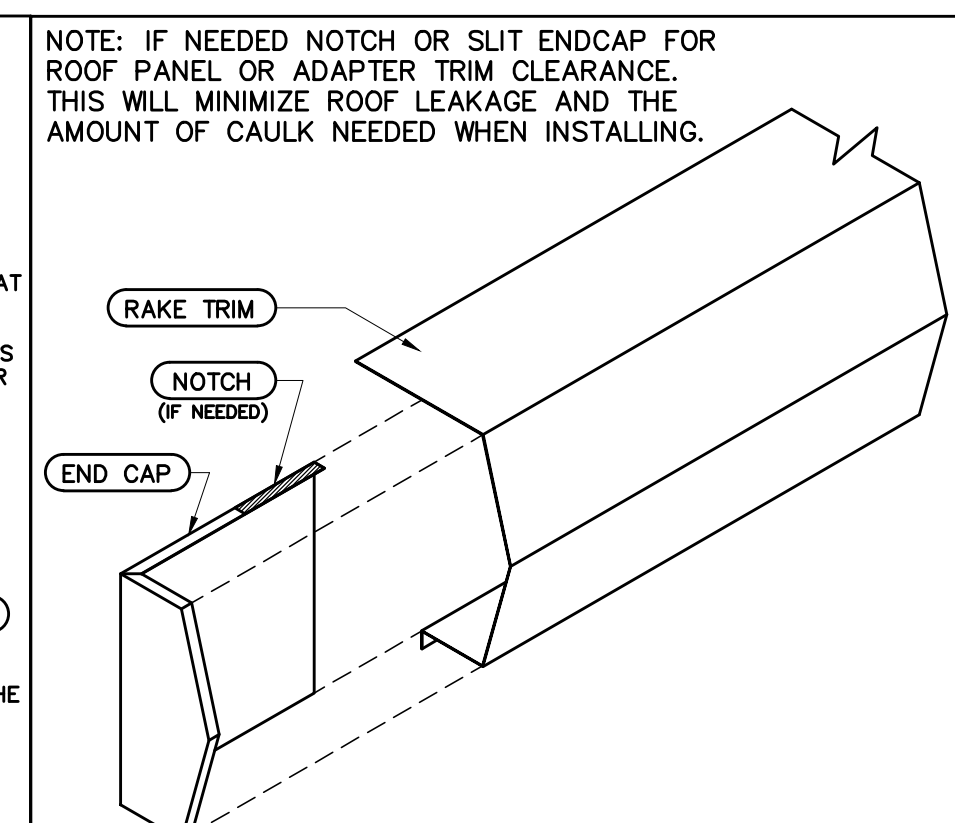
14 EXTERIOR SIDEWALL TRIM BLANK WALL & DOOR JAMB FASTENING DETAIL



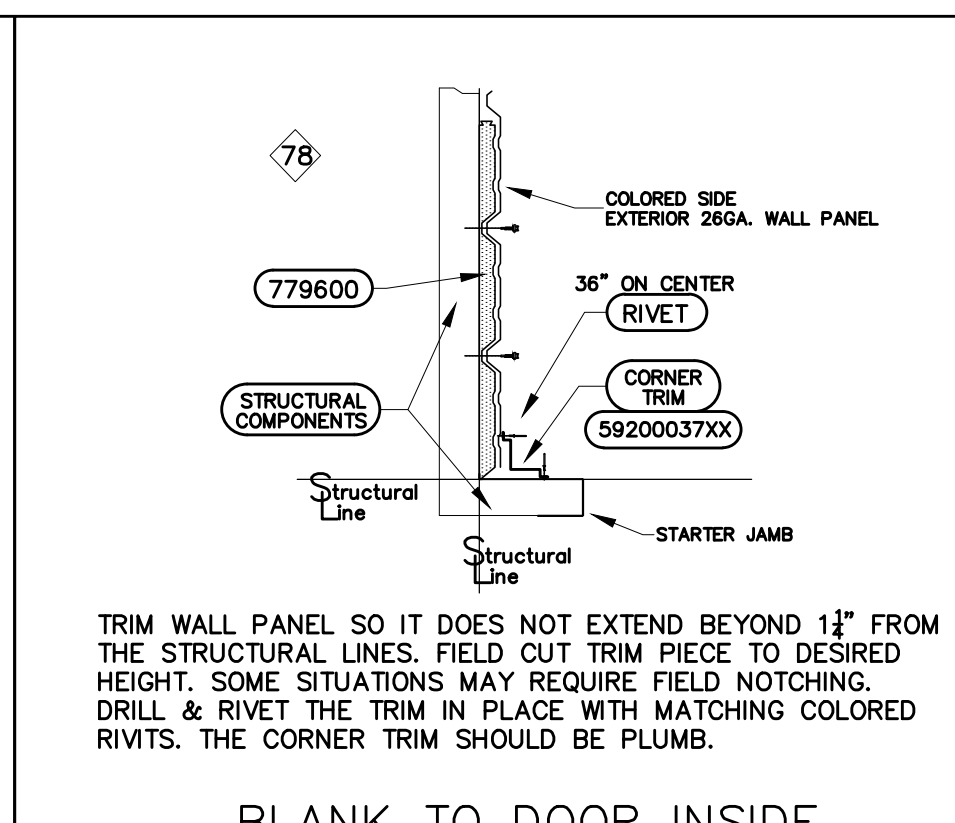
15 RAKE TRIM ABOVE HEADER CONNECTION DETAIL



18 A-PANEL PROFILE AND LAYOUT DETAILS



21 NOTCH ENDCAP AT RAKETRIM

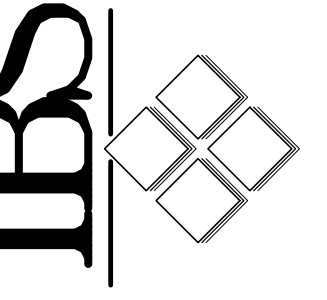


78 BLANK TO DOOR INSIDE CORNER TRIM FASTENING DETAIL

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RYAN CRUTH
 RAIL ROAD STREET
 EASTON, WA

Date: 10/22/2020
 Drawn by: KKR
 Scale: 1/2" = 1'-0"
 Plan No.: P-52761
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 Sheet No.:

F2

