

CEDAR

DIV-COMM-LOT-UNIT -----		
COMM-LOT -----		
STREET ADDRESS -----		APT. NO. -----
CITY -----	STATE -----	ZIP -----



NVR, Inc.
5285 Westview Drive, Suite 100
Frederick, MD 21703

	SLAB FOUNDATION												STANDARD DETAILS	
	STD. DWGS.													
SPEC SHEET	96-1													AD-1
ROOF VENT AND VOLUME CALCULATIONS	CA-1													DR-1
ELEVATIONS	4													DR-1b
FOUNDATION	5													ET-1b
FOUNDATION HOLD DOWNS	6													ET-1c
PLUMBING	7													ET-1d
FIRST FLOOR PLAN	9													F-1
SECOND FLOOR PLAN	10													F-1b
BUILDING SECTIONS	11/12													FA-1b
SECOND FLOOR FRAMING	20													FC-1
ROOF FRAMING	21													FC-4
TRUSS BRACING	22													FC-5
WALL BRACING	23													FD-1
														FD-1b
														FD-4
														IT-1
														IT-1b
														JT-1
														JT-1b
														JT-3
														JT-3b
														KT-1
														RF-1
														RF-1b
														RF-1c
														SEP-1
														SEP-2
														SEP-3
														SEP-4
														SP-1
														SP-2
														SP-3
														ST-1
														WB-2
														WD-1
														WS-1
														WS-1b

FIRST FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	183 SF
	183 SF
SECOND FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
2ND FLOOR (BASE SF)	1120 SF
	1120 SF
GARAGE SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
TWO CAR FRONT ENTRY GARAGE	347 SF
	347 SF
TOTAL FINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	183 SF
2ND FLOOR (BASE SF)	1120 SF
	1403 SF



ROOF VENTILATION CALCULATIONS

HOUSE NAME	CEDAR
HOUSE VERSION	CDR00_01
PRODUCT LINE	RYANHOMES
VENTILATION VALUES	SOFFIT: 5.0 sq ft of vent per ft RIDGE: 1.0 sq ft of vent per sq ft ROOF / GARBLE VENT: .05 sq ft of vent per sq ft

USER GUIDE	YES	NO	VENT OK	No action req'd.
	NO	YES	OK VENT OK	No action req'd.
	NO	YES	LOW FAN	Increase ridge
	NO	YES	HIGH FAN	Decrease ridge
	NO	NO	FAN	Increase total vent

ELEVATION "A or F or K"														
Location / Option	Area (sq. ft.)	Req'd Vent (sq. ft.)	Actual Vent (sq. ft.)	Soffit (sq. ft.)	Ridge (sq. ft.)	Roof/Garble (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Upper Rim / Lower Rim (sq. ft.)	Notes
Main House Roof	1130	57.5	57.5	0	0	0	0	0	0	0	0	0	0	
Garage Roof	130	6.5	6.5	0	0	0	0	0	0	0	0	0	0	
Total	1260	64.0	64.0	0	0	0	0	0	0	0	0	0	0	



HOUSE VOLUME CALCULATIONS

HOUSE NAME	CEDAR
HOUSE VERSION	CDR00-01
PRODUCT LINE	RYANHOMES

Note: The volume of the structure has been computed in accordance with "Title 5. of the Community Affairs, Chapter 23. Uniform Construction Code, Subchapter 2. Administration and enforcement: Process." (5:23-2.28. Volume computation)

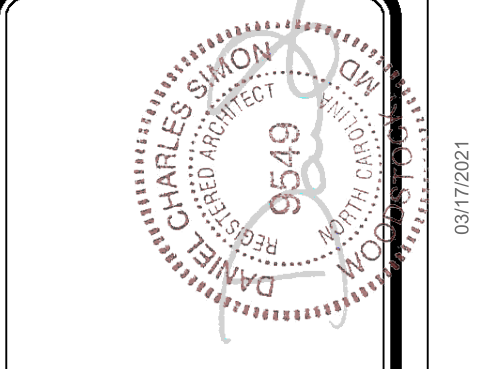
ELEVATION "X"			
Location / Area of house	Floor Area (sq. ft.)	Mean height (ft.)	Total volume (cu. Ft.)
Main section of the house			0
Garage bump out from main house			0
Porch on front of house			0
Total House Volume			0

ELEVATION "X"			
Location / Area of house	Floor Area (sq. ft.)	Mean height (ft.)	Total volume (cu. Ft.)
Main section of the house			0
Garage bump out from main house			0
Porch on front of house			0
Total House Volume			0

ELEVATION "X"			
Location / Area of house	Floor Area (sq. ft.)	Mean height (ft.)	Total volume (cu. Ft.)
Main section of the house			0
Garage bump out from main house			0
Porch on front of house			0
Total House Volume			0

ELEVATION "X"			
Location / Area of house	Floor Area (sq. ft.)	Mean height (ft.)	Total volume (cu. Ft.)
Main section of the house			0
Garage bump out from main house			0
Porch on front of house			0
Total House Volume			0

Additional areas of volume to be added to total house volume as needed			
Location / Area of house / option	Floor Area (sq. ft.)	Mean height (ft.)	Total volume (cu. Ft.)
			0



DIV - COMM - LOT - UNIT

COMM - LOT

STREET ADDRESS

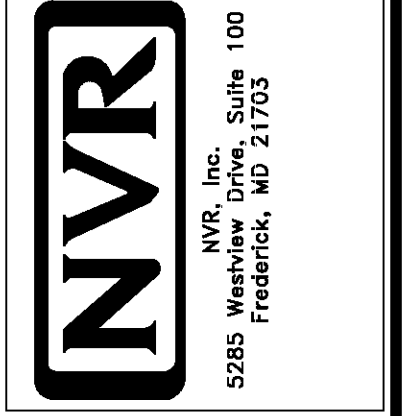
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APT. NO.

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SET NO. CDR00_01

VERSION 01

DRAWN BY

DATE

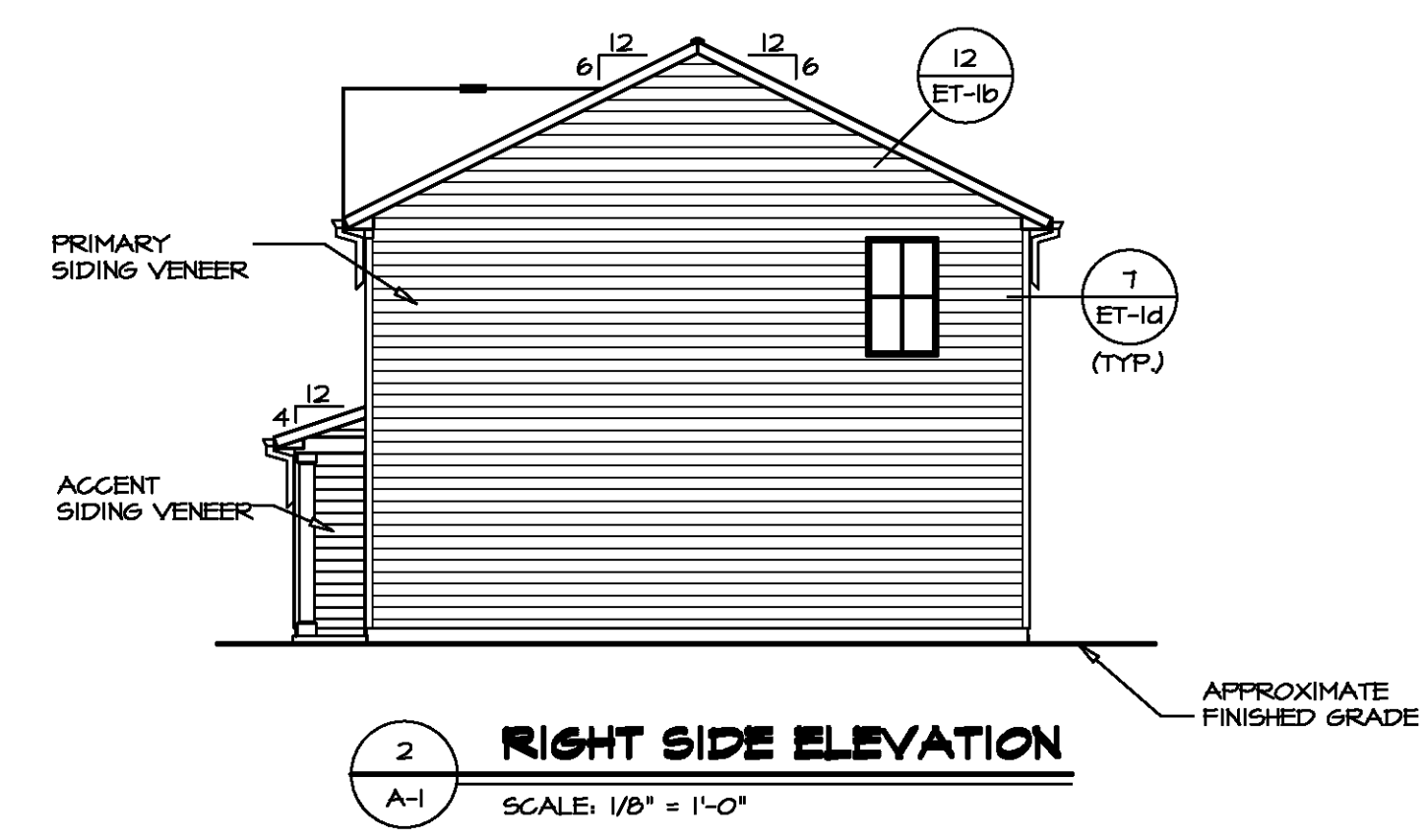
OPTION

SHEET NO. CA-1

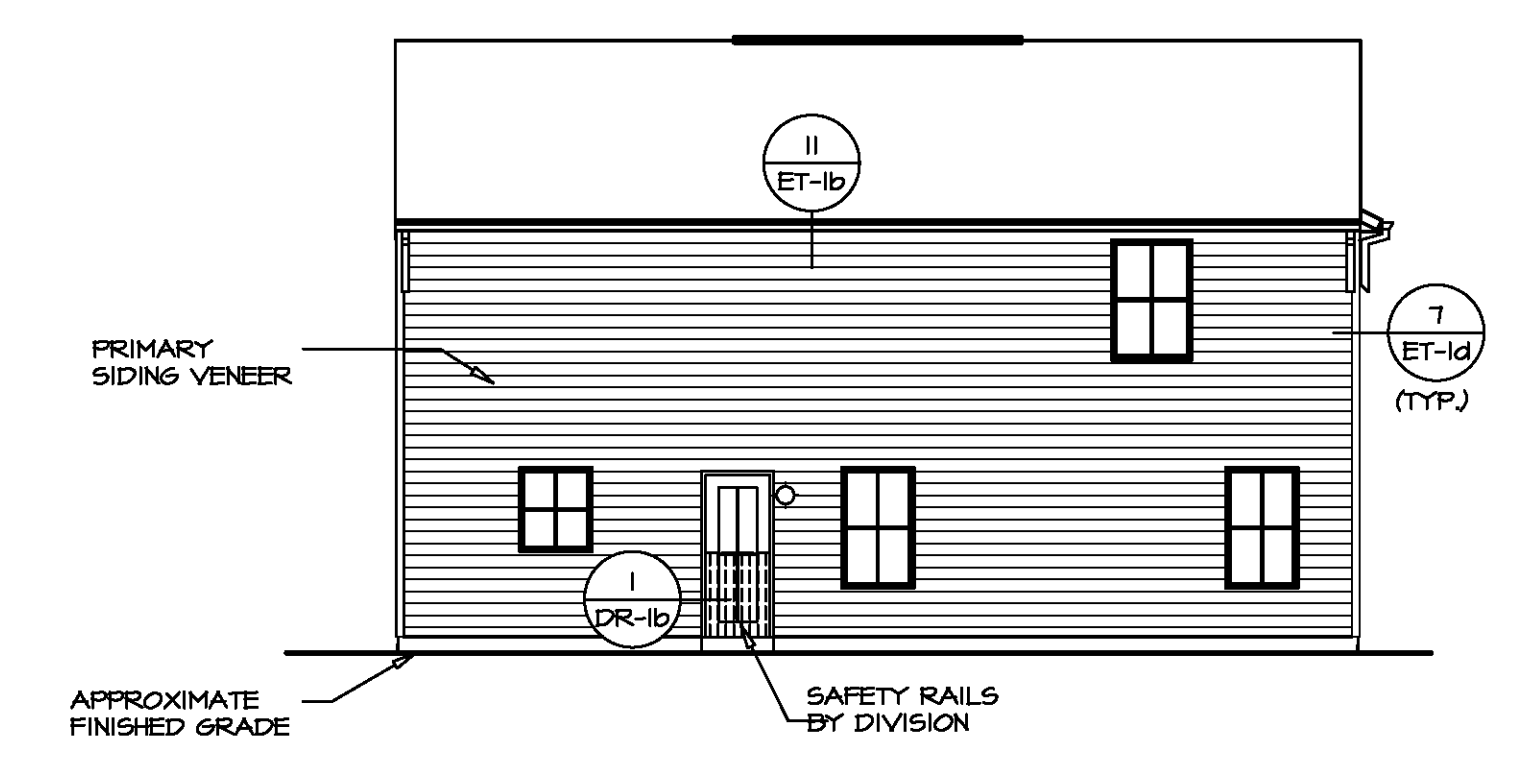
MODEL CEDAR

DRAWING TITLE

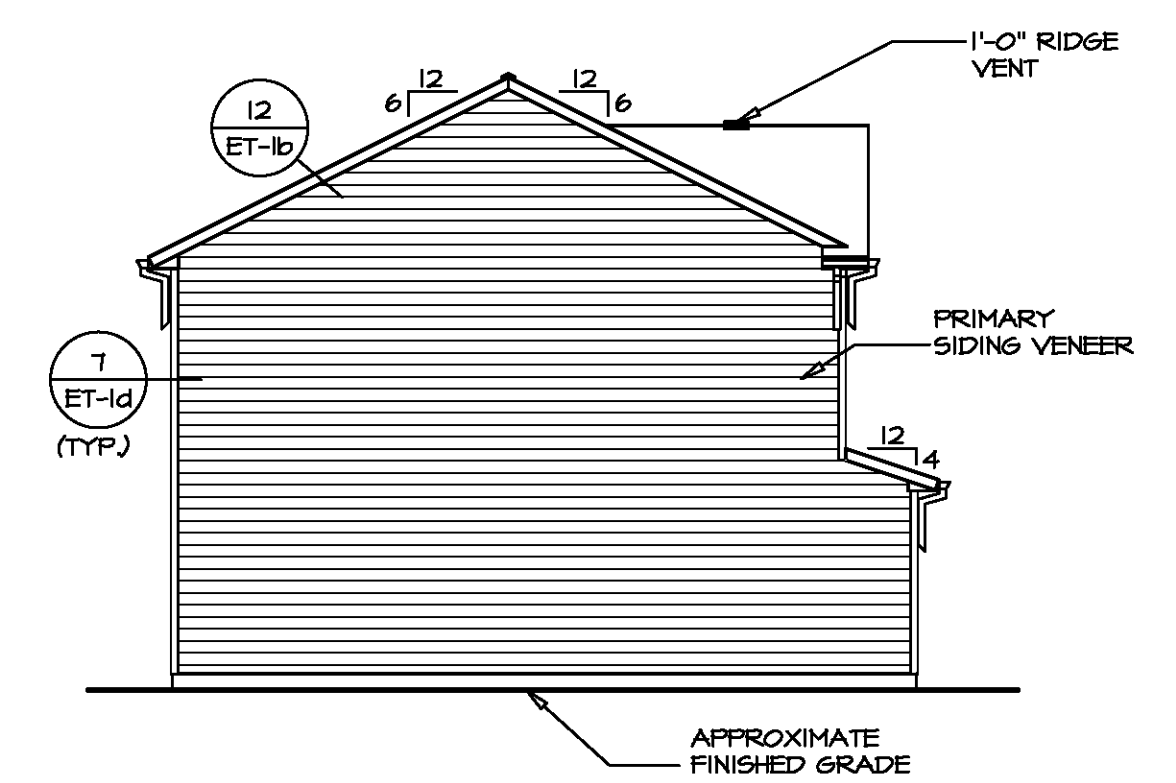
OPTION DESCRIPTION



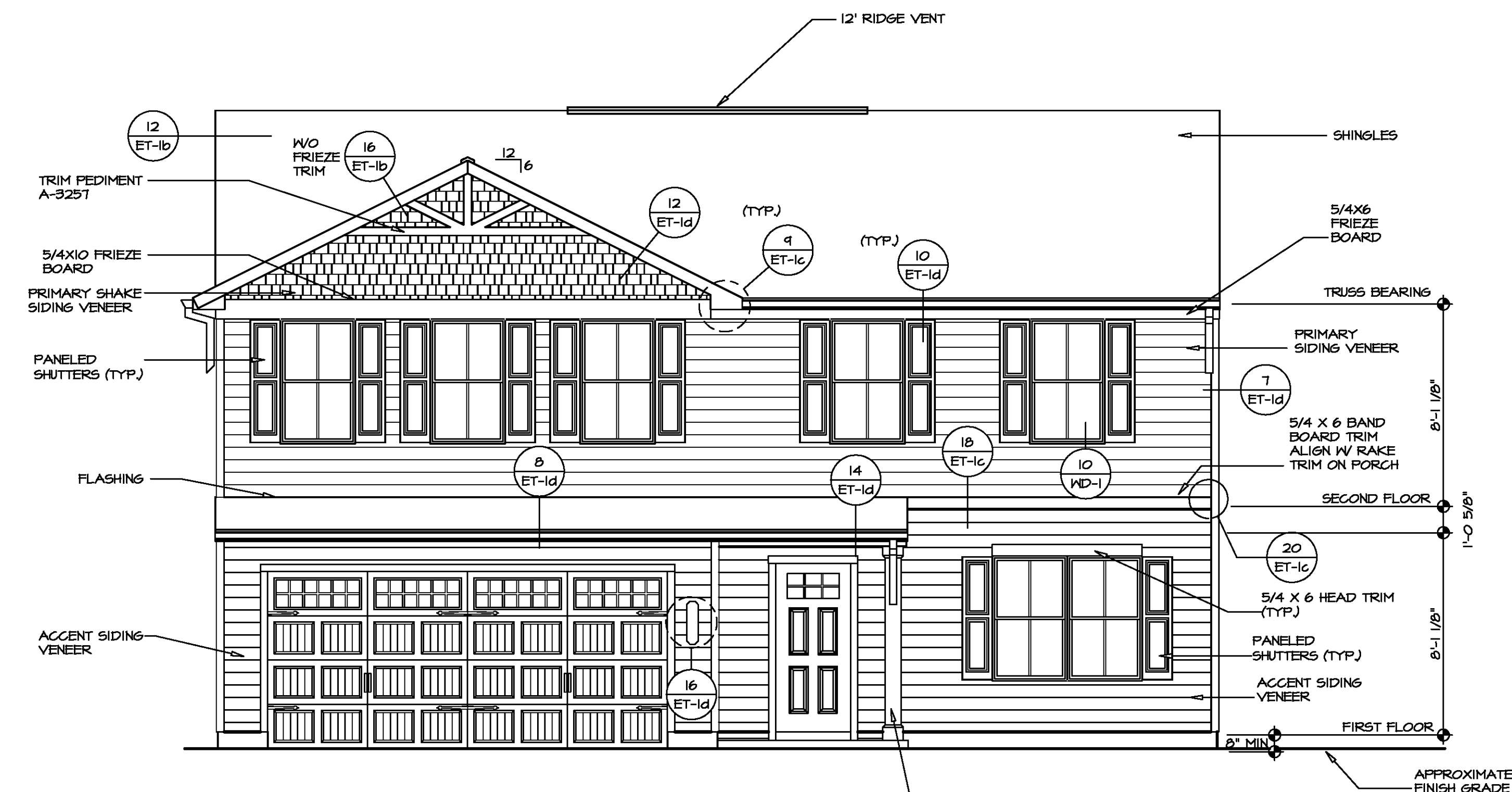
2 RIGHT SIDE ELEVATION
SCALE: 1/8" = 1'-0"



3 REAR ELEVATION
SCALE: 1/8" = 1'-0"



4 LEFT SIDE ELEVATION
SCALE: 1/8" = 1'-0"



1 FRONT ELEVATION "K"
SCALE: 1/4" = 1'-0"

GARAGE DOOR TRIM
HEAD - 5/4X4 TRIM (1/DR-1)
SIDES - 5/4X4 TRIM (8/DR-1)

ENTRY DOOR TRIM
HEAD - 5/4X4 TRIM (5/DR-1b)
SIDES - 5/4X4 TRIM (6/DR-1b)
SILL - 5/4X8 TRIM (RIPPED)

8" SQUARE COLUMN (A-316b)

DIV-COMM-LOT-UNIT		COMMIT-LOT		STREET ADDRESS		CITY		STATE		APT. NO.		ZIP	
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MODEL	SET NO.	CDPROO	VERSION	01	DRAWN BY	DATE:	OPTION	FSA					
CEDAR	DRAWING TITLE	ELEVATIONS											
A-1	OPTION DESCRIPTION	SLAB FOUNDATION											
4	SHEET NO.												

PAD FOOTING SCHEDULE					
IDENTIFIER	LENGTH	WIDTH	HEIGHT	ENR. NUM.	REMARKS
FOO1	11'-1 1/2"	1'-4"	0'-8"	50001	
FOO2	8'-1"	1'-4"	0'-8"	50001	
FOO4	2'-0"	2'-0"	1'-0"	1016	

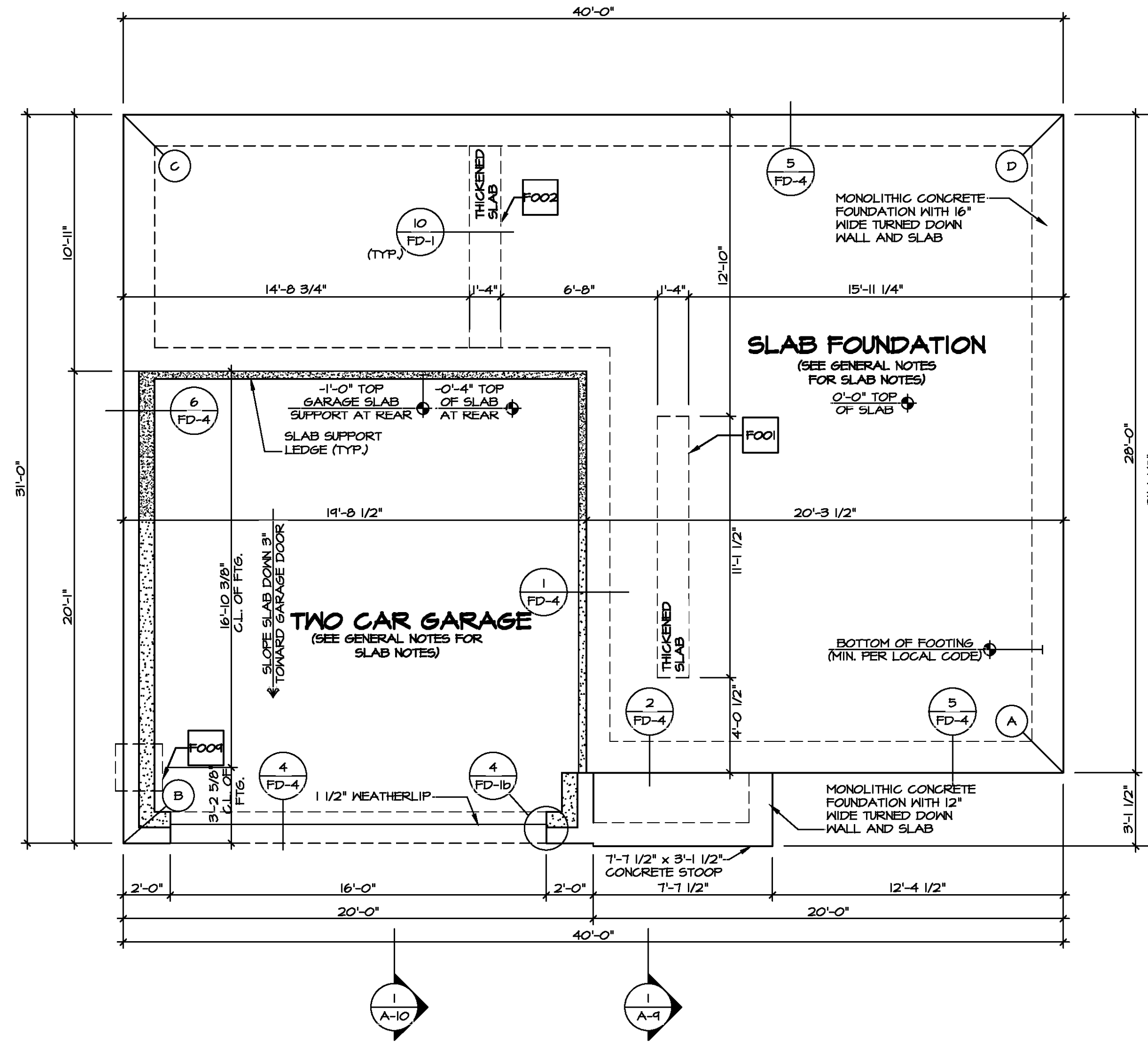
FOUNDATION DIAGONALS			
A		B	
A	0"	A	40'-1 11/32"
B	40'-1 11/32"	B	0"
C	48'-9 29/32"	C	31'-0"
D	28'-0"	D	50'-1 4/32"

- FOUNDATION NOTES - SLAB**
- FOUNDATION UNDER HABITABLE SPACE:
 - CONCRETE SLAB ON 6 MIL VAPOR BARRIER OVER SUB-BASE (SEE SPEC SHEET FOR SLAB NOTES)
 - FOUNDATION UNDER GARAGE:
 - UNEXCAVATED WITH CONCRETE SLAB ON VAPOR BARRIER OVER SUB-BASE (SEE SPEC SHEET FOR SLAB NOTES) OR
 - STRUCTURAL CONCRETE SLAB ON VAPOR BARRIER OVER SUB-BASE (SEE SPEC SHEET FOR SLAB NOTES)
 - SEE FOUNDATION HOLD DOWN SHEET FOR CONNECTION INFORMATION
 - SLAB LEDGE LOCATIONS VARY W/ GRADE BEAMS) ORIENTATION. SEE GD-1 FOR DETAILS.
 - THE DIRECTION OF THE ARROW IS THE DIRECTION OF REBAR, AS REQUIRED.
 - ALL FOOTINGS ARE PLAIN, UNREINFORCED CONCRETE UNLESS NOTES OTHERWISE.

LEGEND

	BEARING WALL
	NON BEARING WALL
	INDICATES BEARING FROM POINT-LOAD ABOVE
	JACKS
	BEAM/HEADER
	PAD FOOTING
	STEEL COLUMN
	TRUSS TIE DOWN
	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

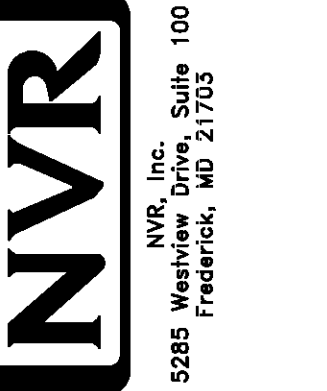


FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

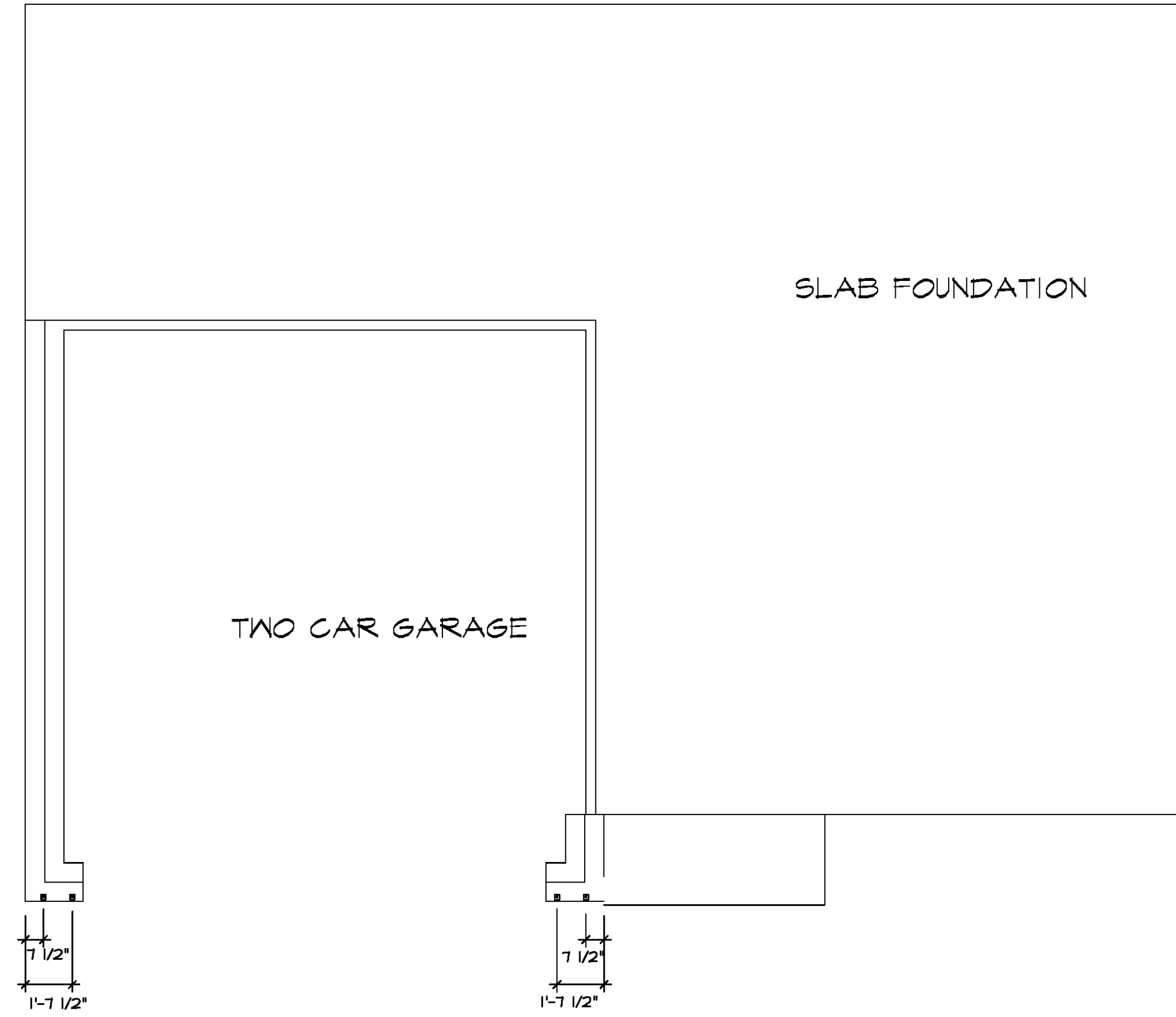


DIV-COMM-LOT-UNIT
COM-LOT
STREET ADDRESS
CITY
STATE
ZIP

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MODEL CEDAR	SET NO. CDPROO
DRAWING TITLE FOUNDATION PLAN	VERSION 01
OPTION DESCRIPTION SLAB FOUNDATION	DRAWN BY
SHEET NO. A-3	DATE:
	OPTION FSA
	DATE:
	OPTION FSA



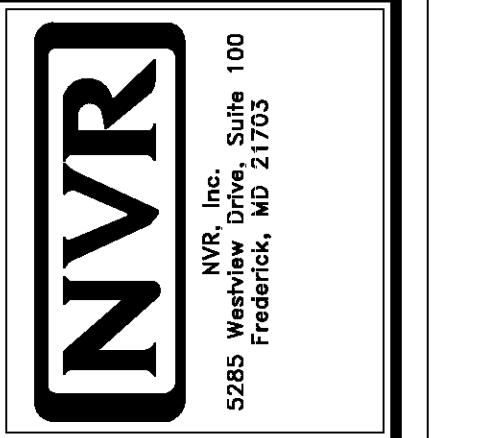
FOUNDATION HOLD DOWN DETAILS
 SCALE: 1/4" = 1'-0"

HOLD DOWN NOTES	
REFER TO DETAIL (4/FD-1) FOR HOLD DOWN OFFSET DIMENSIONS. REFER TO DETAIL (2/FD-1) FOR HOLD DOWNS ON CMU BLOCK.	
 STRAP	<ol style="list-style-type: none"> STRAP: <ol style="list-style-type: none"> ON FOUNDATION USE (5THD14) ON FLOOR SYSTEM USE (5THD14R.U) ALL OTHER HOLD DOWN SEE DETAIL (MB-2) FOR MORE INFORMATION. STRAP LOCATION ON PLANS SHOWN BY DASHED DIMENSION TO CENTER OF STUDS
OR	
 BOLT	<ol style="list-style-type: none"> 5/8"Ø THREADED ROD ALL OTHER HOLD DOWN SEE DETAIL (MB-2) FOR MORE INFORMATION. BOLT LOCATION ON PLANS SHOWN BY SOLID DIMENSION TO CENTER OF BOLT



DIV-COMM-LOT-UNIT
 COMM-LOT
 STREET ADDRESS
 CITY STATE ZIP
 APT. NO.

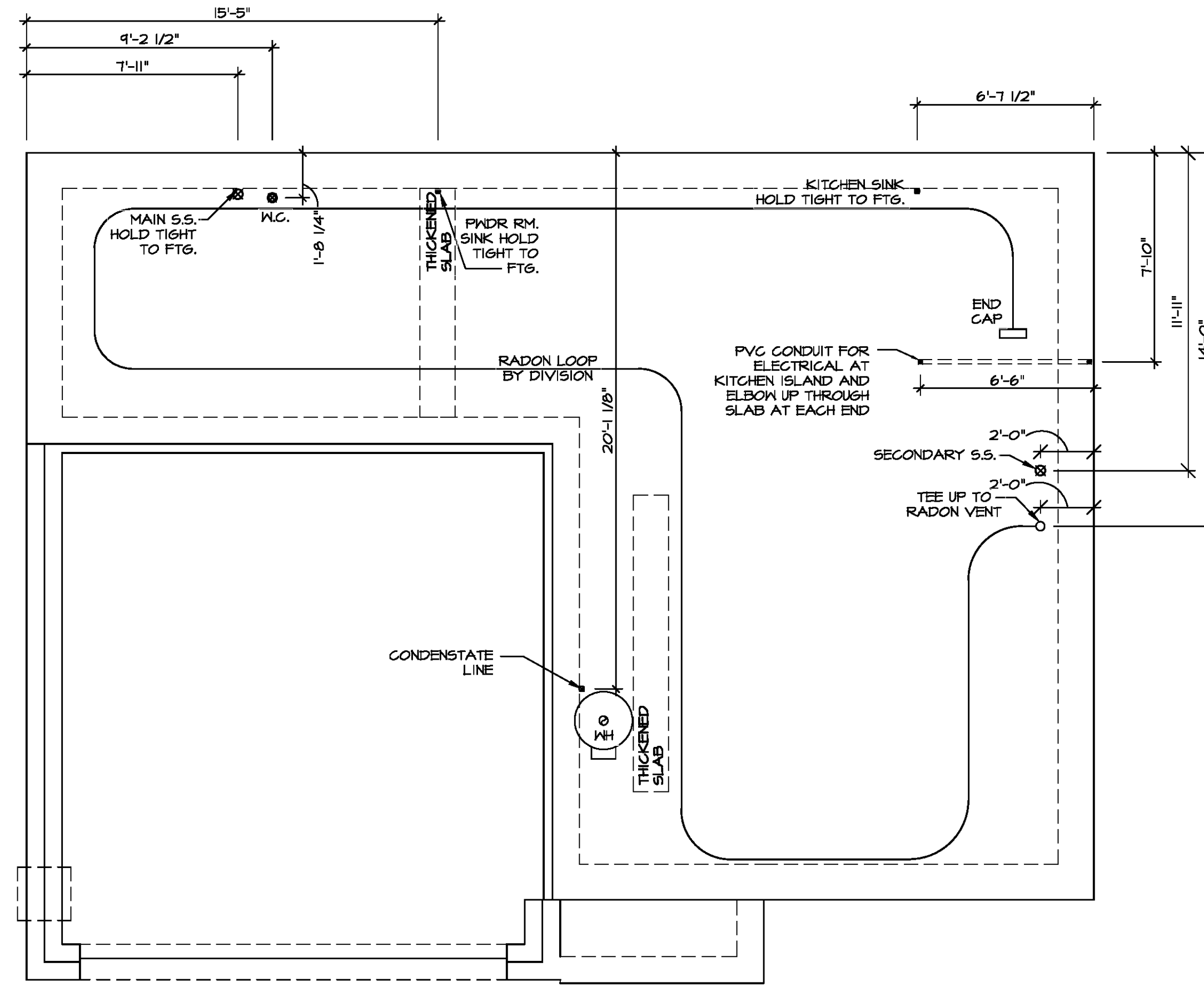
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SET NO. CDR/OC	VERSION 01
DRAWN BY	DATE
OPTION	

MODEL CEDAR	FOUNDATION HOLD DOWN DETAILS
SHEET NO. A-4	OPTION DESCRIPTION
	6

INSTALLATION OF RADON STACK AND LOOP TO BE DETERMINED BY DIVISION



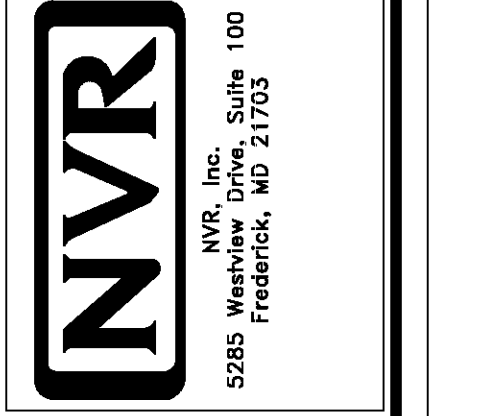
PLUMBING PLAN
SCALE: 1/4" = 1'-0"

NOTE
RADON REMEDIATION
RADON LOOP:
- (4') PERFORATED HDPE "LOOP"
- MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE
- LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS
- TO BE CORRUGATED HDPE PIPE
- SCREENS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
STACK REQUIREMENTS:
- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)
- NO PART OF STACK IS TO BE HORIZONTAL (45° ELBOWS PERMITTED AS REQUIRED)
- PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)
- ROOF TERMINATION TO BE IN TOP 1/3 OF ROOF
- SCREEN OR VENT CAP INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION.



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COMM-LOT
STREET ADDRESS
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MODEL CEDAR	SET NO. CDPROO	VERSION 01
DRAWING TITLE PLUMBING PLAN	DRAWN BY	DATE:
OPTION DESCRIPTION	OPTION	
SHEET NO. A-5		7



FIRST FLOOR JACK SCHEDULE			
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS
J101	JACK - (3) 2X4 SFF STUD GRADE	1019	
J102	JACK - (2) 2X4 SFF STUD GRADE	1019	
J103	JACK - (2) 2X4 SFF STUD GRADE	1014	
J104	JACK - (2) 2X4 SFF STUD GRADE	1014	
J105	JACK - (2) 2X4 SFF STUD GRADE	1012	
J106	JACK - (4) 2X4 SFF STUD GRADE	1025	
J107	JACK - (4) 2X4 SFF STUD GRADE	1025	
J108	JACK - (2) 2X4 SFF STUD GRADE	1008	
J109	JACK - (2) 2X4 SFF STUD GRADE	1008	
J110	JACK - (2) 2X4 SFF STUD GRADE	1010	
J111	JACK - (2) 2X4 SFF STUD GRADE	1010	
J112	JACK - (4) 2X4 SFF STUD GRADE	1006	
J113	JACK - (4) 2X4 SFF STUD GRADE	1006	
J114	JACK - (4) 2X4 SFF STUD GRADE	1006	
J115	JACK - (4) 2X4 SFF STUD GRADE	1006	

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE				
IDENTIFIER	DESCRIPTION	LENGTH	ENG. NUM.	REMARKS
B101	INT HEADER - 2X8 - 2 PLY	4'-1"	1019	

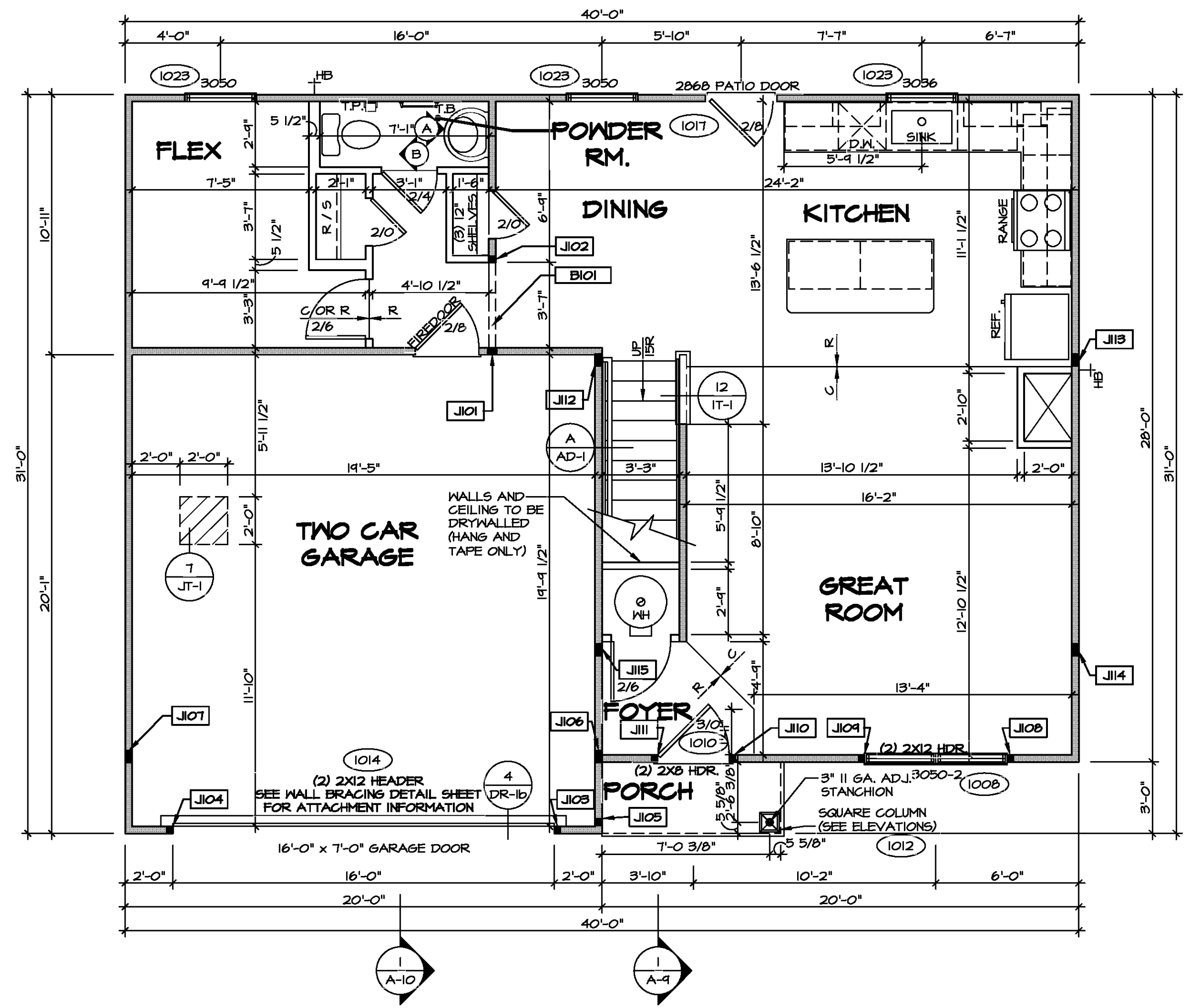
- FLOOR PLAN NOTES**
- ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 - ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARINGS, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE NOTED.
 - ALL EXTERIOR WALLS TO BE 4" W/ OSB OR 3 1/2" W/ LAMINATED FIBROUS STRUCTURAL SHEATHING, ALL INTERIOR WALLS TO BE 3 1/2" UNLESS OTHERWISE NOTED.
 - HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED.
 - SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
 - SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
 - SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 - ALL WINDOWS HAVE T-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
 - ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
 - TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

- GYPSUM NOTES**
- AT GARAGE:**
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:**
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

LEGEND

- BEARING WALL
- NON BEARING WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- STEEL COLUMN
- TRUSS TIE DOWN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS



FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

DIV-COMM-LOT-UNIT

COMM-LOT

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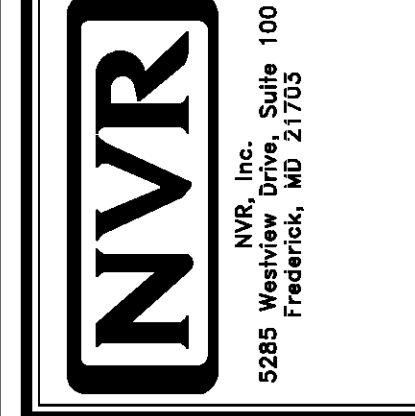
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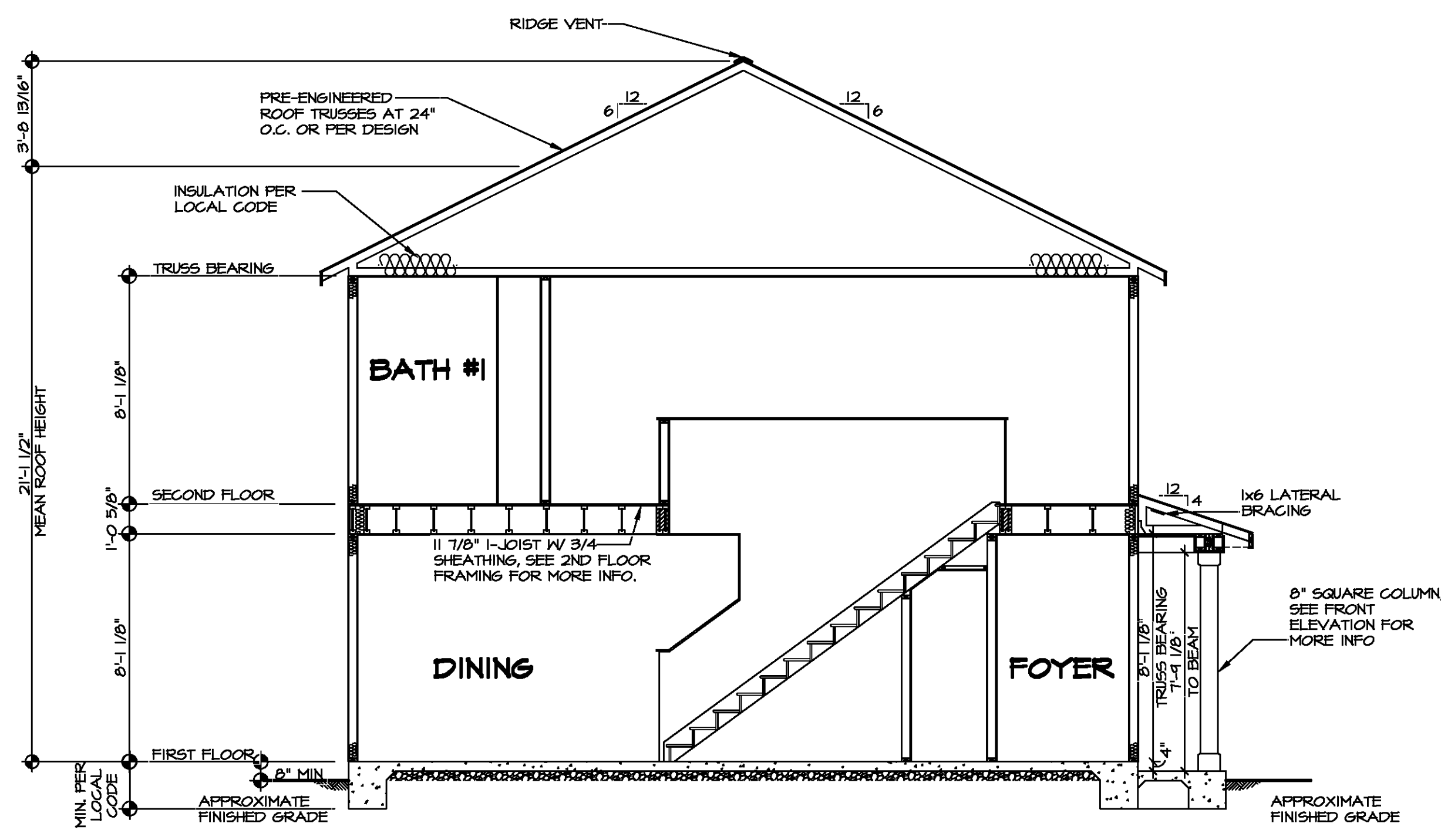
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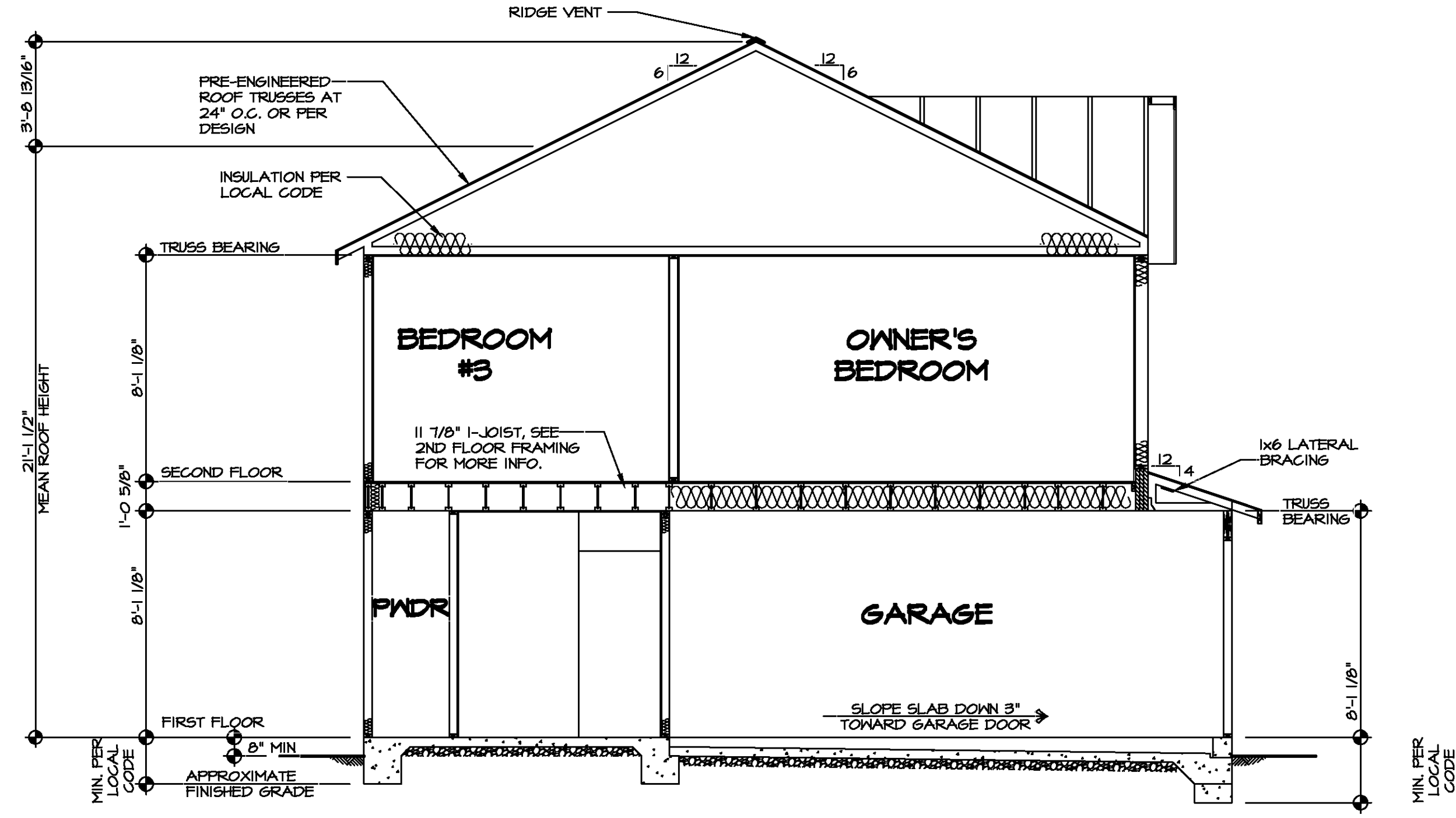
MODEL	SET NO. CDROO
CEDAR	VERSION 01
DRAWING TITLE	DRAWN BY
FIRST FLOOR PLAN	DATE:
OPTION DESCRIPTION	OPTION
SHEET NO.	9
A-7	



BUILDING SECTION - FOYER
 SCALE: 1/4" = 1'-0"

SHEET NO. A-9	MODEL CEDAR DRAWING TITLE BUILDING SECTION - FOYER OPTION DESCRIPTION 	SET NO. CDPROO VERSION 01 DRAWN BY DATE: OPTION	DIV-COMM-LOT-UNIT COMM-LOT STREET ADDRESS CITY STATE ZIP APT. NO.
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VA-18-StdV2-1898\ASDA 2021_11\Sheet-Complete\BHA DETACHED\CEDAR-CR000-01\ELK_R-06-0098\11_A-9_SECT_LS.dwg_03/05/21 - 1:21 PM			





BUILDING SECTION - GARAGE
 SCALE: 1/4" = 1'-0"

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SET NO. CDPROO	VERSION 01
DRAWN BY	DATE:
OPTION	OPTION

MODEL	CEDAR
DRAWING TITLE	BUILDING SECTION - GARAGE
OPTION DESCRIPTION	

SHEET NO.	A-10
12	



TRUSS SCHEDULE					
IDENTIFIER	SPECS	TRUSS NUMBER	LENGTH	ROOF PITCH (X/12)	TYPE
AA	SE	16403	28'-0"	6/12	COMMON
AB	SE	16404	28'-0"	6/12	SPECIAL
AC	SE	16400	3'-0"	6/12	MONO
AD	SE	16406	28'-0"	6/12	COMMON
AF	SE	16410	28'-0"	6/12	GABLE END
AS	SE	16413	28'-0"	6/12	GABLE END
VO1	VT	43344	4'-0"	6-6/12	VALLEY
VO2	VT	43345	8'-0"	6-6/12	VALLEY
VO3	VT	43346	12'-0"	6-6/12	VALLEY
VO4	VT	43407	16'-0"	6-6/12	VALLEY
VO5	VT	45401	20'-0"	6-6/12	VALLEY

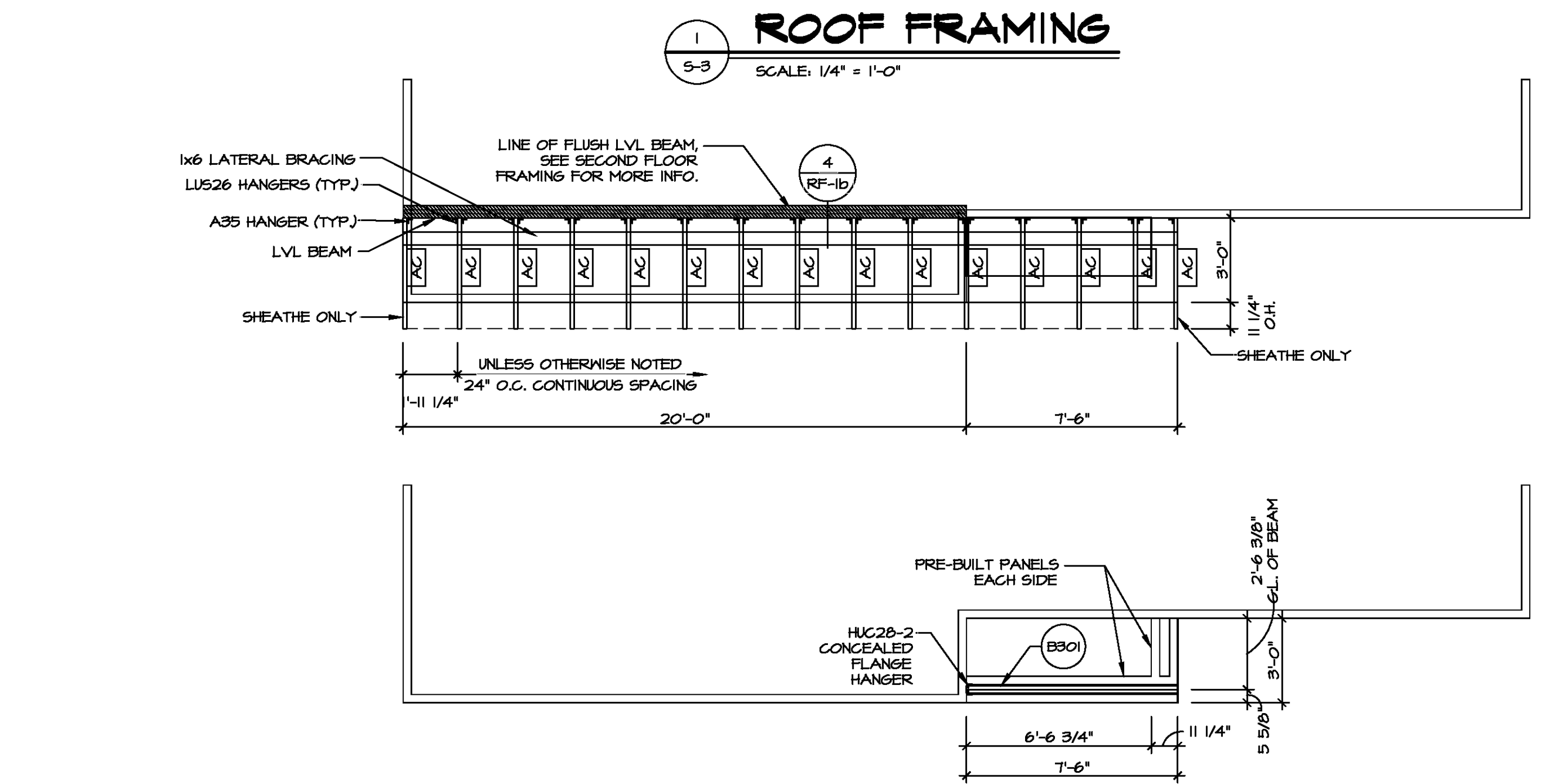
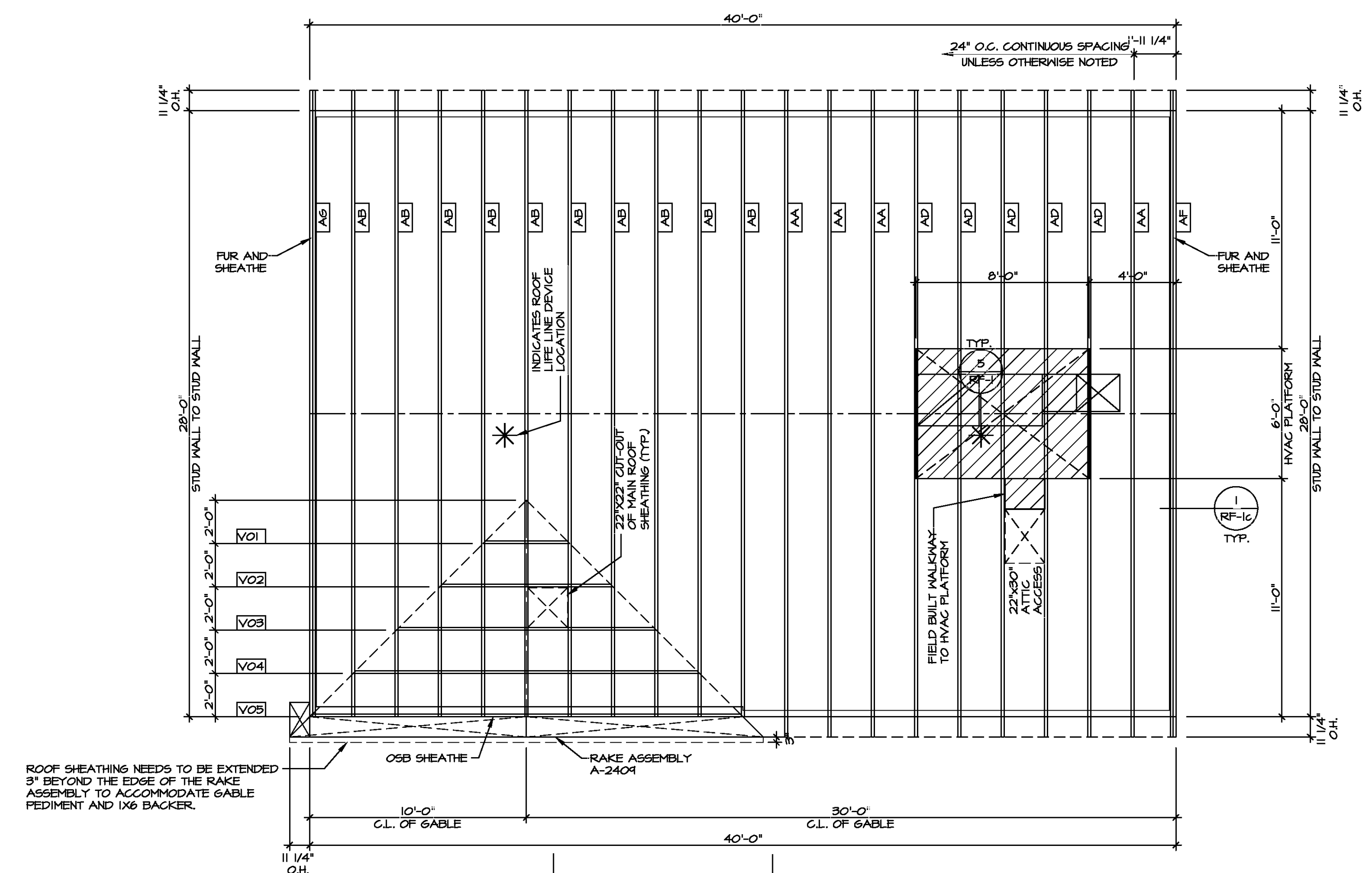
FIELD INSTALLED ROOF FRAMING BEAM/HEADER SCHEDULE				
IDENTIFIER	DESCRIPTION	LENGTH	ENG. NUM.	REMARKS
B301	BEAM BUILT 2XB - 2 PLY RFF	7'-6"	1012	

- ROOF FRAMING NOTES**
- REFER TO THE STANDARD DETAILS FOR THE FOLLOWING:
 - TRUSS TIE-DOWNS (1/RF-1)
 - PIGGYBACK TRUSS ATTACHMENT (2/RF-1)
 - VALLEY GABLE TRUSS BRACING (3/RF-1)
 - GABLE BRACING (1/RF-1c)
 - TRUSS BRACING (2/RF-1c)
 - LIFELINE ATTACHMENT (5/RF-1)
 - FALL PROTECTION ON PLATFORM TRUSSES (11/RF-1)
 - IF TRUSS DOES NOT APPEAR ON THE TRUSS BRACING SHEET, NO ADDITIONAL LATERAL BRACING REQUIRED.

LEGEND

- BEARING WALL
- NON BEARING WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- STEEL COLUMN
- TRUSS TIE DOWN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS



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

DIV-COMM-LOT-UNIT

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MODEL: CEDAR

DRAWING TITLE: ROOF FRAMING

OPTION DESCRIPTION: 21

SET NO. CDPROO

VERSION 01

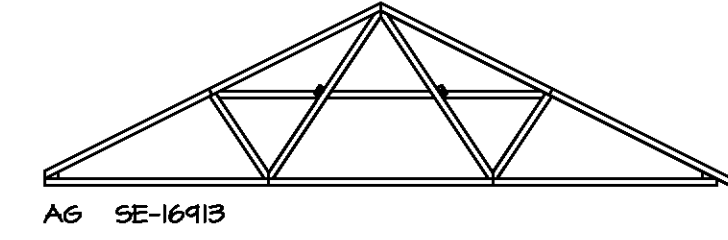
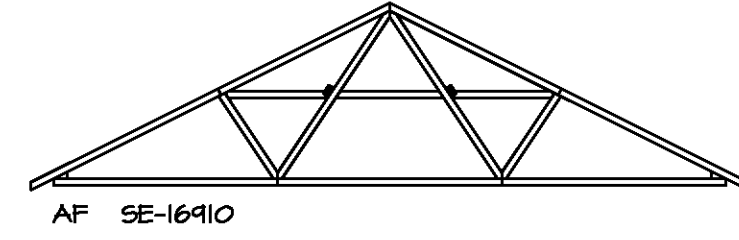
DRAWN BY

DATE:

OPTION

SHEET NO. S-3

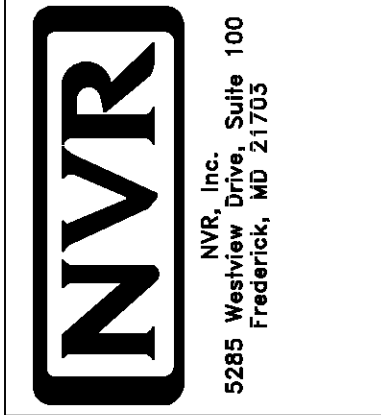
21



TRUSS BRACING NOTES

1. IF TRUSS DOES NOT APPEAR ON THIS TRUSS BRACING SHEET, NO ADDITIONAL LATERAL BRACING IS REQUIRED.
2. IX6 SPP#2 LATERAL BRACES SHALL BE NAILED TO MINIMUM (2) TRUSS MEMBERS WITH MINIMUM (2) 10D NAILS. PROVISIONS MUST BE MADE AT ENDS OR SPECIFIED INTERVALS TO RESTRAIN OR ANCHOR LATERAL BRACING.
3. WEB "T" BRACE, DETAIL 3/RF-1c, IS REQUIRED WHERE LATERAL BRACING IS NOT CONTINUOUS ACROSS THREE (3) OR MORE TRUSSES AND MAY BE USED IN LIEU OF IX6 LATERAL BRACING.
4. DIAGONAL BRACING REQUIRED WHEN LATERAL BRACING IS REQUIRED (1/RF-1)
5. STUDDED GABLE BRACING DETAIL 1/RF-1c TO BE UTILIZED FOR TRUSSES 6'-4" IN HEIGHT OR GREATER.
6. PARTIALLY SHEATHED GABLES, SEE 5/RF-1c FOR "L" BRACING WHEN REQUIRED.
7. LATERAL BRACING CAN BE APPLIED TO EITHER SIDE OF THE WEB MEMBER IDENTIFIED IN THE DRAWING.
8. SHEATHING (OSB OR GYPSUM) REPLACES LATERAL AND DIAGONAL TRUSS BRACING.

SHEET NO.	MODEL	SET NO.	CDPROO
S-4	CEDAR	VERSION	01
	DRAWING TITLE	DRAWN BY	
	TRUSS BRACING DETAILS	DATE:	
	OPTION DESCRIPTION	OPTION	



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DIV-COMM-LOT-UNIT
 COMM-LOT
 STREET ADDRESS
 CITY STATE ZIP

APT. NO.
 STATE
 ZIP

BRACED WALL LINE SCHEDULE				
WIND SPEED (MFL)	IDENTIFIER	ACTUAL (FT)	REQUIRED (FT)	METHOD
130 MPH	BWL 100.00	14.51'	9.36'	CONTINUOUS (2 SIDES)
130 MPH	BWL 101.00	19.46'	14.78'	WSP (2 SIDES)
130 MPH	BWL 102.00	22.74'	10.78'	WSP (2 SIDES)
130 MPH	BWL 103.00	26.42'	15.24'	WSP (2 SIDES)
130 MPH	BWL 200.00	21.00'	5.18'	WSP (2 SIDES)
130 MPH	BWL 201.00	21.32'	7.06'	WSP (2 SIDES)
130 MPH	BWL 202.00	34.29'	5.18'	WSP (2 SIDES)
130 MPH	BWL 203.00	25.13'	7.06'	WSP (2 SIDES)

FASTENING SCHEDULE			
SHEATHING	FASTENER	SPACING	
		EDGES	FIELD
1/8" WOOD STRUCTURAL PANELS OR EQUIVALENT (W METHOD WSP, CS-WSP, CS-G)	8d COMMON NAILS	6" O.C.	12" O.C.
	ALTERNATIVE FASTENER 1-3/4" 16-GAUGE CORROSION RESISTANT STAPLES	3" O.C.	12" O.C.
1/2" GYPSUM WALLBOARD (W METHOD GB-1, GB-2)	1-1/4" LONG, 1/4" HEAD, 20# DIA. ANNULAR-RINGED NAILS	7" O.C.	7" O.C.
	CORROSION RESISTANT TYPE W 1-1/4" DRYWALL SCREWS	7" O.C.	7" O.C.
LAMINATED FIBROUS STRUCTURAL SHEATHING	10d X 1 1/4" GALVANIZED ROOFING NAILS	3" O.C.	3" O.C.
	1-1/4" 16-GAUGE CORROSION RESISTANT STAPLES	3" O.C.	3" O.C.
1/2" GYPSUM WALLBOARD BLOCKED AT THE EDGES (W METHOD GB-BW-1, GB-BW-2)	BLOCKING REQUIRED AT ALL GYPSUM EDGES. USED CORROSION RESISTANT TYPE W 1-1/4" DRYWALL SCREWS	4" O.C.	12" O.C.

NOTES:

- MINIMUM 1/16" CROWN WIDTH FOR STAPLES IN WOOD STRUCTURAL PANEL.
- SPECIFIED GYPSUM FASTENINGS REQUIRED ONLY WHERE METHOD GB IS IDENTIFIED. SEE PHASE SPECS FOR TYPICAL GYPSUM FASTENER SPACING.
- USE OF STAPLES IN WOOD STRUCTURAL PANEL AS FASTENING METHOD ON WALLS PER ENGINEERED ALTERNATIVE.

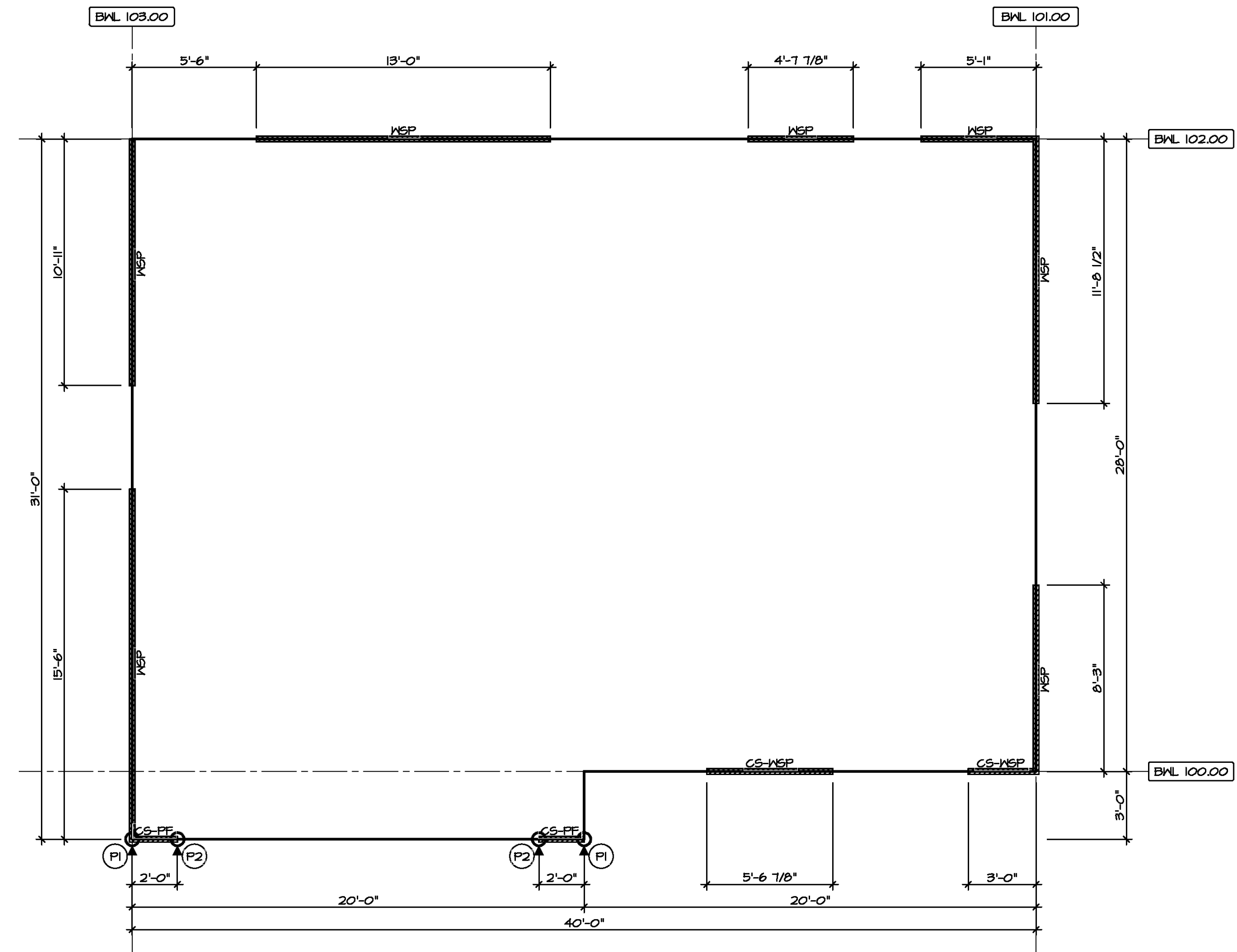
LEGEND	
BWL XXXXX	BRACED WALL LINE I.D.
---	BRACED WALL LINE
---	HOUSE WALL
	BRACED WALL PANEL
WSP	WOOD STRUCTURAL PANEL
GB	GYPSUM BOARD (1) SIDED OR (2) SIDED
GB-BW	GYPSUM BOARD BLOCKED WALL CONSTRUCTION (1) SIDED OR (2) SIDED (SEE STANDARD DETAIL G/MB-2)
LIB	LET-IN BRACINGS (SEE STANDARD DETAIL F / MB-2)
CS-WSP	CONTINUOUS SHEATHING - WOOD STRUCTURAL PANEL
CS-PF	CONTINUOUS SHEATHING - PORTAL FRAME. SEE FLOOR PLANS FOR PORTAL FRAME HEADER INFORMATION (SEE STANDARD DETAIL A, C / MB-2)
CS-G	CONTINUOUS SHEATHING - WOOD STRUCTURAL PANEL ADJACENT TO GARAGE OPENINGS
○	HOLD-DOWN 1. SEE SHEET MB-2 "P" - INDICATOR SCHEDULE AND DETAILS 2. ARROW INDICATES LOCATION

NOTES:

HOUSE HAS BEEN ANALYZED UTILIZING A PRESCRIPTIVE METHOD IN COMPLIANCE WITH INTERNATIONAL RESIDENTIAL CODES (IRC) UNLESS OTHERWISE NOTED.



2
SECOND FLOOR
BRACED WALL DETAIL
SCALE: 1/4" = 1'-0"

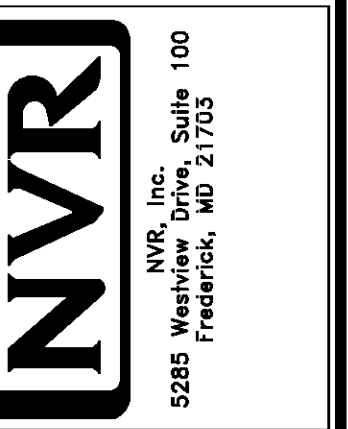


1
FIRST FLOOR
BRACED WALL DETAIL
SCALE: 1/4" = 1'-0"



DIV-COMM-LOT-UNIT
COM-LOT
STREET ADDRESS
CITY
STATE
ZIP
APT. NO.

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MODEL: CEDAR
DRAWING TITLE: BRACED WALL PANEL DETAIL
OPTION DESCRIPTION: 2B

SET NO. CDPROO
VERSION 01
DRAWN BY:
DATE:
OPTION

SHEET NO. S-5 2B