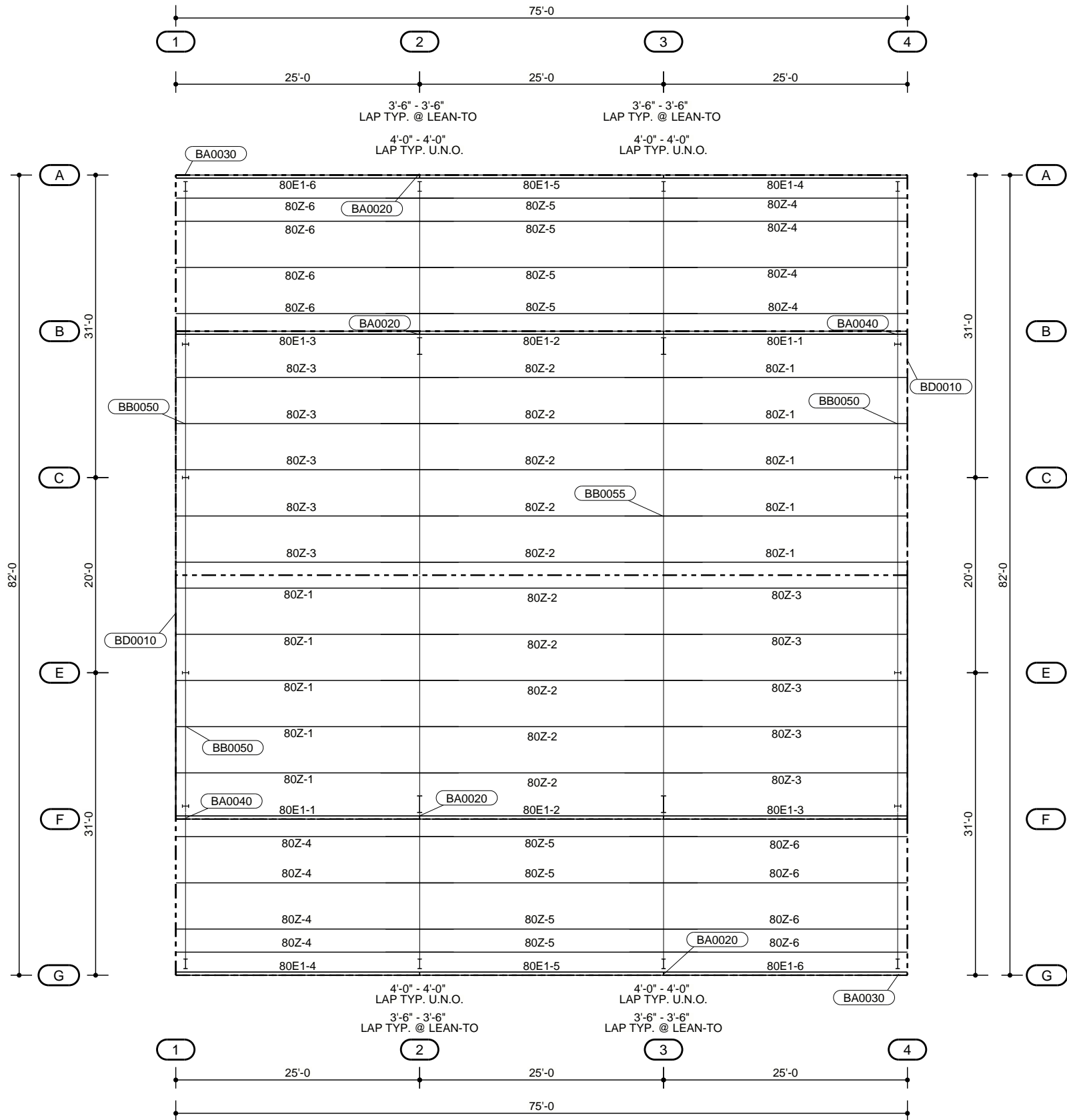


RD=ROD BRACING CA=CABLE BRACING	
CODE	DIAMETER
02	1/4"
03	3/8"
04	1/2"
05	5/8"
06	3/4"
07	7/8"
08	1"
09	1 1/8"
10	1 1/4"

Part Sizes			
Mark	Profile	Mark	Profile
80E1-1	80E1060	80Z-5	80Z067
80E1-2	80E1060	80Z-6	80Z089
80E1-3	80E1060		
80E1-4	80E1075		
80E1-5	80E1075		
80E1-6	80E1075		
80Z-1	80Z099		
80Z-2	80Z067		
80Z-3	80Z099		
80Z-4	80Z089		



ROOF FRAMING PLAN

ROOF FRAMING GENERAL NOTES

RN1: PURLIN AND EAVE STRUT BOLT CONN. REQUIREMENTS: A307 & A325 BOLTS ARE USED REFER TO DETAILS FOR SPECIFIC LOCATIONS.
RN2: SEE CROSS SECTIONS FOR MAIN FRAME FLANGE BRACING.
RN3: ▼ INDICATES NESTED PURLIN. SEE DETAIL BM _____.
PB1: PB ____ INDICATES PURLIN BRACING. SEE ROOF FRAMING DETAILS BE ____ FOR MORE INFO.

PB2: PURLIN BRACING ROWS ARE EQUALLY SPACED BETWEEN RAFTERS U.N.O.
RF1: IN A ROOF TOP UNIT TABLE, "WIDTH" IS THE NOMINAL DIMENSION OF THE OPENING PARALLEL TO THE PURLINS. "LENGTH" IS THE NOMINAL DIMENSION OF THE OPENING PERPENDICULAR TO THE PURLINS AS MEASURED "ON SLOPE" (PARALLEL WITH THE ROOF PLANE). THE FRAMED OPENING CLEARANCE IS +1/2" ON EACH SIDE (+1" OVERALL, BOTH DIRECTIONS).

RF2: FRAMED OPENING LOCATION DIMENSIONS ARE MEASURED "ON FLAT" (PARALLEL TO FINISHED FLOOR) AND TO THE CENTER OF THE OPENING.
GN1: REQUIRED DETAILS ARE NOT ALWAYS CALLED OUT ON THE PLAN/ELEVATION. ALL DETAILS AND INFO ON THE D & SD PAGES SHOULD BE REVIEWED PRIOR TO INSTALLATION.



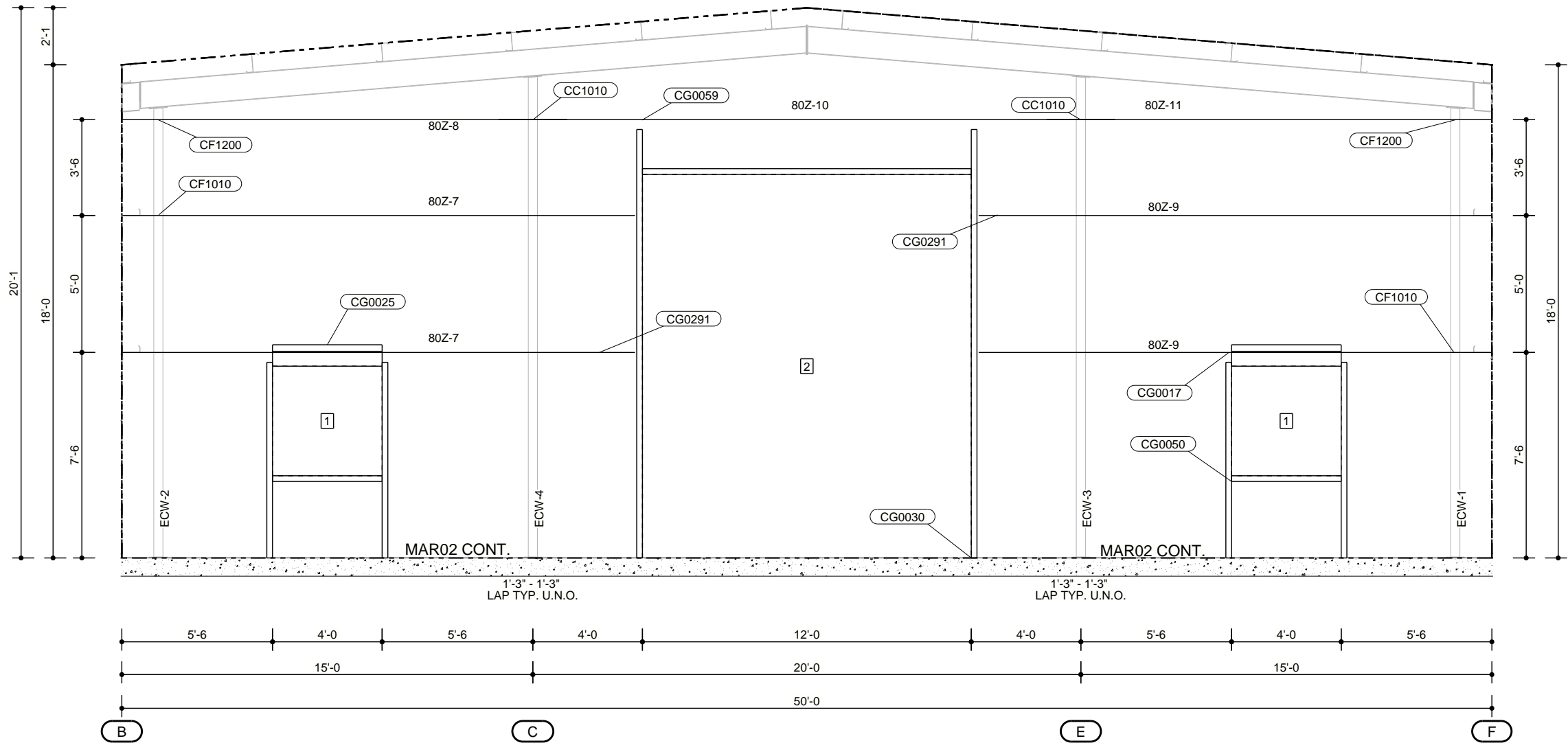
10/16/24

JOB NUMBER N24H0731A	ADDRESS UINTAH COUNTY GUSHER, UT 84026	PROJECT NAME MIKE ALLRED	BUYER NAME SORENSEN DESIGN	DRAWING STATUS FOR PERMITS ONLY	SHEET E6	DRAWING TITLE ROOF FRAMING PLAN	#	RELEASE / REVISION	DWN / CHK	ENG	DATE
								0 ANCHOR RODS	ARJ /	ARJ	10/01/2024
								1 BLDG. DEPT. REVIEW R0	CDH / TKL	ARJ	10/16/2024



Part Sizes	
Mark	Profile
80Z-7	80Z060
80Z-8	80Z060
80Z-9	80Z060
80Z-10	80Z089
80Z-11	80Z060

FRAMED OPENING TABLE									
MARK	WIDTH	HEIGHT	HEADER	DRUM SUPPORT	LEFT JAMB	RIGHT JAMB	SILL	SILL HEIGHT	FIELD LOCATED
1	4'-0"	4'-0"	HW8-1 (HW8)		80C-1 (80C060)	80C-1 (80C060)	80C-2 (80C060)	3'-0"	N
2	12'-0"	14'-0"	80C-4 (80C060)		80C-3 (80C060)	80C-3 (80C060)			N



FRAMING ELEVATION - ENDWALL AT LINE 1

WALL FRAMING GENERAL NOTES

WN1: SEE CROSS SECTION FOR MAIN FRAME FLANGE BRACING.
WN2: SEE WALL FRAMING DETAILS FOR STANDARD GIRT ORIENTATION DETAIL.
WN3: RD_ INDICATES ROD BRACING. SEE PRIMARY DETAILS FOR ROD BRACING ASSEMBLY.

WN4: CA_ INDICATES CABLE BRACING. SEE PRIMARY DETAILS FOR CABLE BRACING ASSEMBLY.
WN5: CUT AND DRILL GIRTS AS NECESSARY FOR FIELD LOCATED FRAMED OPENINGS.
WN6: AT FLUSH OR INSET GIRT CONDITIONS, FIELD SLOT GIRT WEBS TO ALLOW PASSAGE OF ROD BRACING. SEE PRIMARY DETAILS FOR GUIDELINES.

WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: ▼ INDICATES NESTED GIRT. SEE DETAIL CM.
GN1: REQUIRED DETAILS ARE NOT ALWAYS CALLED OUT ON THE PLAN/ELEVATION.
ALL DETAILS AND INFO ON THE D & SD PAGES SHOULD BE REVIEWED PRIOR TO INSTALLATION.

MBMA

MEMBER

AMERICAN BUILDINGS

a HUCOR

10/16/2024 10:18:04am

10/16/2024 10:18:04am

JOB NUMBER

N24H0731A

ADDRESS

UINTAH COUNTY
GUSHER, UT 84026

PROJECT NAME

MIKE ALLRED

BUYER NAME

MIKE ALLRED

DRAWING STATUS

SORENSEN DESIGN

FOR PERMITS ONLY

FOR PERMITS ONLY

#

RELEASE / REVISION

DWN / CHK

ENG

DATE

0

ANCHOR RODS

ARJ /

ARJ

10/01/2024

1

BLDG. DEPT. REVIEW R0

CDH / TKL

ARJ

10/16/2024

PROFESSIONAL STRUCTURAL ENGINEER

374132

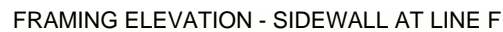
RAYMOND PAUL ANDERSON







STATE OF UTAH

10/16/24



Part Sizes	
Mark	Profile
80Z-12	80Z067
80Z-13	80Z060
80Z-14	80Z067



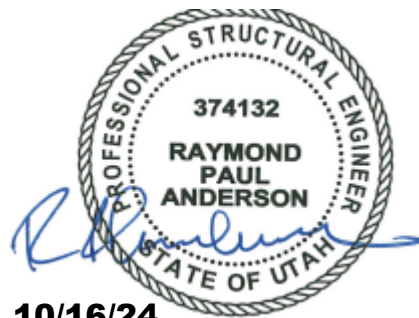
JOB NUMBER N24H0731A	ADDRESS UNTAH COUNTY GUSHIER, UT 84026	 AMERICAN BUILDINGS <small>a NUCOR[®] brand</small>	
PROJECT NAME MIKE ALLRED			
BUYER NAME SORENSEN DESIGN			
DRAWING STATUS FOR PERMITS ONLY		   	
SHEET E8	DRAWING TITLE FRAMING ELEVATION - SIDEWALL AT LINE F	10/16/2024	10:18:05am

#	RELEASE / REVISION	DWN / CHK	ENG	DATE
0	ANCHOR RODS	ARJ /	ARJ	10/01/2024
1	BLDG. DEPT. REVIEW R0	CDH / TKL	ARJ	10/16/2024

WN1: SEE CROSS SECTION FOR MAIN FRAME FLANGE BRACING.
WN2: SEE WALL FRAMING DETAILS FOR STANDARD GIRT ORIENTATION DETAIL.
WN3: RD_ INDICATES ROD BRACING. SEE PRIMARY DETAILS FOR ROD BRACING ASSEMBLY.

WN4: CA INDICATES CABLE BRACING. SEE PRIMARY DETAILS FOR CABLE BRACING ASSEMBLY.
WN5: CUT AND DRILL GIRTS AS NECESSARY FOR FIELD LOCATED FRAMED OPENINGS.
WN6: AT FLUSH OR INSET GIRT CONDITIONS, FIELD SLOT GIRT WEBS TO ALLOW PASSAGE OF ROD BRACING. SEE PRIMARY DETAILS FOR GUIDELINES.

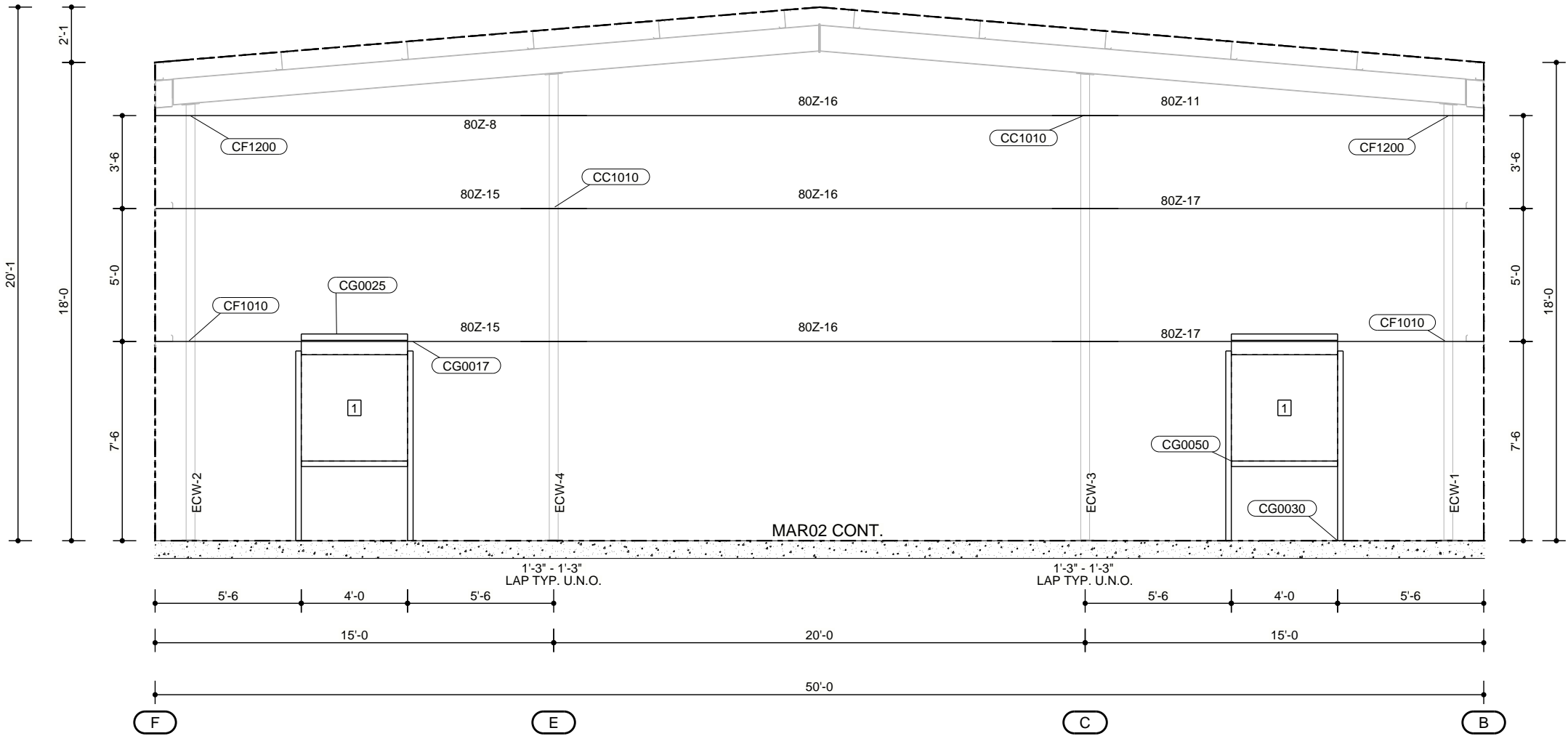
WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: ▼ INDICATES NESTED GIRT. SEE DETAIL CM_____.
GN1: REQUIRED DETAILS ARE NOT ALWAYS CALLED OUT ON THE PLAN/ELEVATION.
 ALL DETAILS AND INFO ON THE D & SD PAGES SHOULD BE REVIEWED PRIOR TO INSTALLATION.



10/16/24

Part Sizes	
Mark	Profile
80Z-8	80Z060
80Z-11	80Z060
80Z-15	80Z060
80Z-16	80Z060
80Z-17	80Z060

FRAMED OPENING TABLE									
MARK	WIDTH	HEIGHT	HEADER	DRUM SUPPORT	LEFT JAMB	RIGHT JAMB	SILL	SILL HEIGHT	FIELD LOCATED
1	4'-0"	4'-0"	HW8-1 (HW8)		80C-1 (80C060)	80C-1 (80C060)	80C-2 (80C060)	3'-0"	N



FRAMING ELEVATION - ENDWALL AT LINE 4

WALL FRAMING GENERAL NOTES

WN1: SEE CROSS SECTION FOR MAIN FRAME FLANGE BRACING.
WN2: SEE WALL FRAMING DETAILS FOR STANDARD GIRT ORIENTATION DETAIL.
WN3: RD_ INDICATES ROD BRACING. SEE PRIMARY DETAILS FOR ROD BRACING ASSEMBLY.

WN4: CA_ INDICATES CABLE BRACING. SEE PRIMARY DETAILS FOR CABLE BRACING ASSEMBLY.
WN5: CUT AND DRILL GIRTS AS NECESSARY FOR FIELD LOCATED FRAMED OPENINGS.
WN6: AT FLUSH OR INSET GIRT CONDITIONS, FIELD SLOT GIRT WEBS TO ALLOW PASSAGE OF ROD BRACING. SEE PRIMARY DETAILS FOR GUIDELINES.

WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: ▼ INDICATES NESTED GIRT. SEE DETAIL CM.
GN1: REQUIRED DETAILS ARE NOT ALWAYS CALLED OUT ON THE PLAN/ELEVATION.
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MBMA

MEMBER

AMERICAN BUILDINGS

a HUCOR

10/16/2024

10:18:06am

IAS

ACCREDITED

MEMBER

CSA M47.1

CSA M47.1

CSA M47.1

CSA M47.1

CSA M47.1

CSA M47.1

CSA M47.1

JOB NUMBER

N24H0731A

ADDRESS

UINTAH COUNTY

GUSHER, UT 84026

PROJECT NAME

MIKE ALLRED

BUYER NAME

SORENSEN DESIGN

DRAWING STATUS

FOR PERMITS ONLY

SHEET

E9

DRAWING TITLE

FRAMING ELEVATION - ENDWALL AT LINE 4

#

RELEASE / REVISION

DWN / CHK

ENG

DATE

0

ANCHOR RODS

ARJ /

ARJ

10/01/2024

1

BLDG. DEPT. REVIEW R0

CDH / TKL

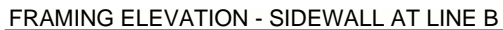
ARJ

10/16/2024



10/16/24

Part Sizes	
Mark	Profile
80Z-12	80Z067
80Z-13	80Z060
80Z-14	80Z067



#	RELEASE / REVISION	DWN / CHK	ENG	DATE		
0	ANCHOR RODS	ARJ /	ARJ	10/01/2024		
1	BLDG. DEPT. REVIEW R0	CDH / TKL	ARJ	10/16/2024		
					SHEET	DRAWING TITLE
					E-10	FRAMING ELEVATION - SIDEWALL AT LINE B
JOB NUMBER		ADDRESS				
N24H0731A		UNITAH COUNTY				
		GUSHIER, UT 84026				
PROJECT NAME						
MIKE ALLRED						
BUYER NAME						
SORENSEN DESIGN						
DRAWING STATUS						
FOR PERMITS ONLY						
AMERICAN BUILDINGS						
MEMBER						
NUCOR						
CSBI						
CWB						
CERTIFIED						
CONFORMS TO						
CSA W42.1						
10/16/2024 10:18:07am						

WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: ▼ INDICATES NESTED GIRT. SEE DETAIL CM_____.
GN1: REQUIRED DETAILS ARE NOT ALWAYS CALLED OUT ON THE PLAN/ELEVATION.
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10/16/24

