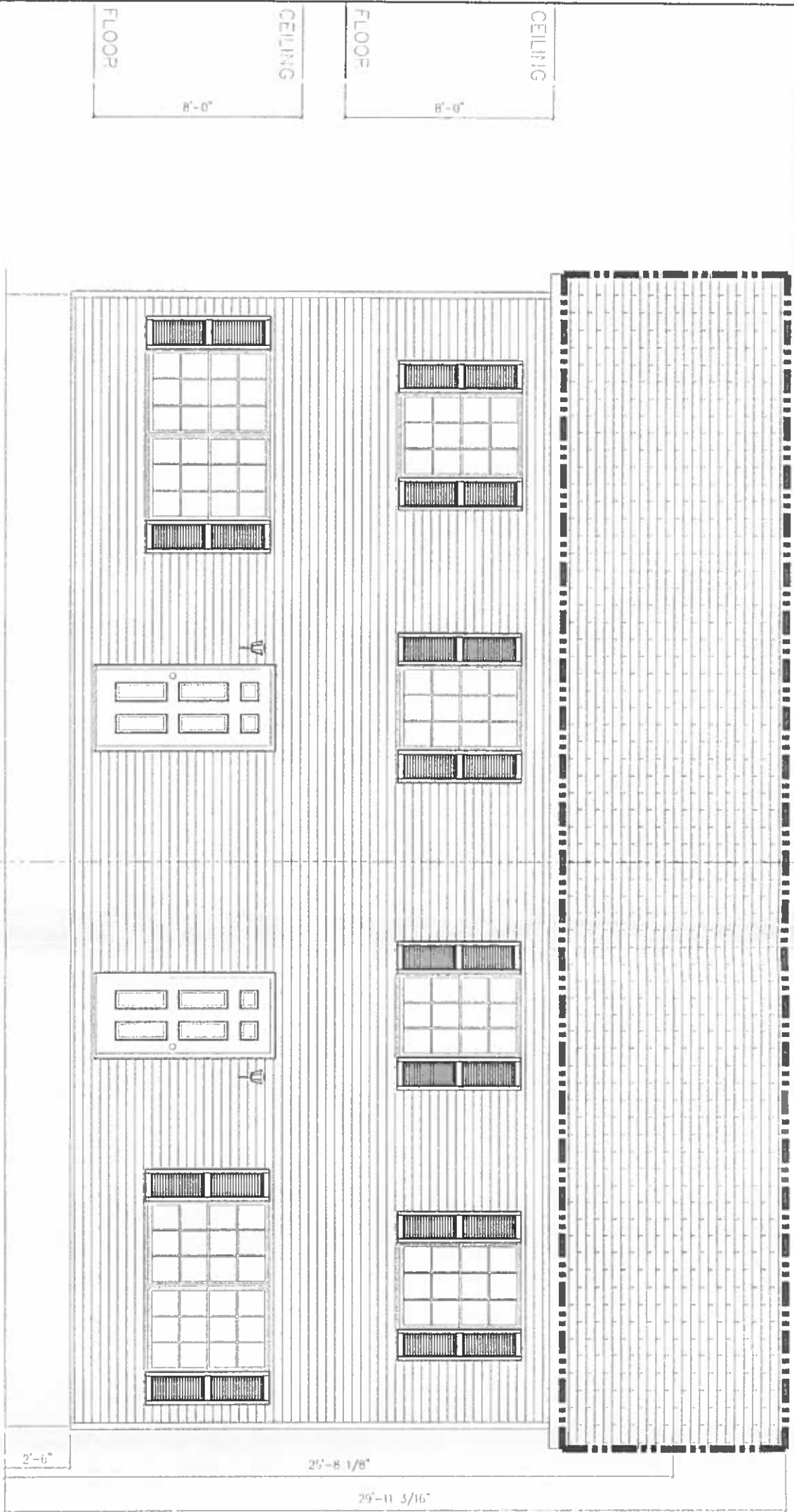


# SHIPLOOSE SIDING

ROOF DESIGNED FOR SOLAR PANEL READY  
 CONES PER AISC 708-DESIGNED WITH 10  
 KIP DEAD LOAD FOR ADDITIONAL OVERHANG

INSTALL OVERHANG BLOCK & EXTENSIONS  
 SHIPLOOSE PIPES BUILDER TO RUN CONNECTIONS ON-SITE  
 SHIPLOOSE KNEE WALL BETWEEN FLIP & OVERHANG  
 PIPE SEPARATION BETWEEN DWELLINGS MUST CONTINUE TO UNDERSIDE  
 OF ROOF SHEATHING NO RIDGE VENT OVER W/3215 SEPARATION



ACTUAL HOUSE MAY VARY FROM ELEVATION-ACCESS TO GRADE ON-SITE BY OTHERS

ADJUST SIDING & SHEATHING FOR DOUBLE SILL PLATE  
 OMIT FASCIA ONLY (INSTALL 1X3 BOARD ON FASCIA  
 FOR O.S. TRIM-S/L VINYL SOFFIT & INSTALL DRIP EDGE)

ATTIC VENTILATION:  
 OVER 50% @ EAVES  
 2.02 SUPPLIED 2.73  
 50% 3'-0\"/>

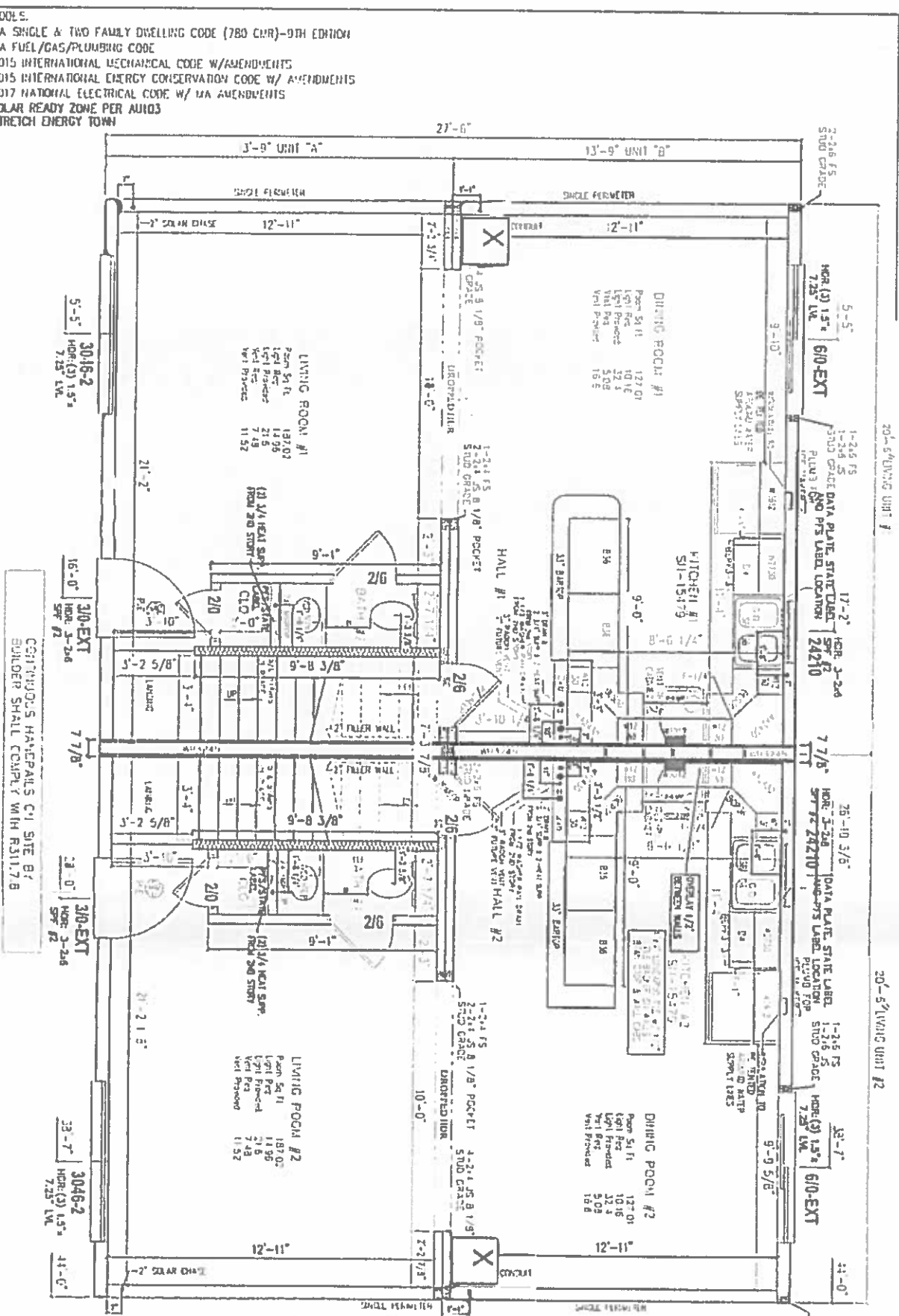
CALVINW 3/25/2019 9:11:15 AM

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PAGE: <b>2.1</b>	DATE	DRAWN BY:	STATUS:	2844-PRESTIGE 2 STORY FRONT ELEVATION			BUILDER	AVIS MODULAR (GBI)		CUSTOMER	GONZALEZ (D)
	12/19/2018	SMW	CONF O	PROFESSIONAL BUILDING SYSTEMS, INC. 72 EAST MARKET STREET MIDDLEBURG, PA. 17842 PHONE: (570) 837-1424 FAX: (570) 837-6133	CITY	WEBSTER	COUNTY	WORCESTER	STATE	MA	
	12/21/2018	SMW	FINAL		WIND SPEED	126 MPH VULT	SNOW LOAD	50	SO. FT.	2420	
	01/03/2019	SMW	REV FINAL		ORDER NO	83841	SERIAL NO	15749	FILE NO	P83841(860)	
01/10/2019	SMW	APPROVAL									
	02/21/2019	HMB	P.A.								
	2/22/19	CAP	PURCHASING								
	3/11/19	CCW	PRODUCTION								

NOTE: STRUCTURE DEPICTED AT THIS SITE ADDRESS TO BE DEMOLISHED BY BUILDER AND REPLACED WITH THIS HOUSE.  
 LOT LINE SET BACK FIRE-RAPID/SEPARATION NOT REQUIRED UNLESS SPECIFIED OTHERWISE.  
 ON-SITE INSTALLATION OF SLAP PANELS SHALL BE INSTALLED PER APPROVED AND RESPECTED/APPROVED BY THE LOCAL BUILDING OFFICIAL.

**\*5/8" CEILING GYP MECHANICALLY FASTENED\***



- NOTES: 1. \* DENOTES ADDITIONAL COLUMN IN BASEMENT  
 2. 2X6 EXTERIOR WALLS 16" O.C.  
 3. 2X4 MARRLAGE WALLS 16" O.C.  
 4. ROOF RAFTERS 16" O.C.

5. 5'-0" CLG.  
 6. STAIRS TO BE 8 1/4" RISERS AND 9" TREADS.  
 7. A/W CLG BEAM OVER LIVING/DINING RM. 1-1/2" X 11" LVL (PER SIDE)  
 8. HEAT LOSS WAS CALCULATED IN ACCORDANCE W/RESCHICK INSULATION VALUES

9. BUILDER IS RESPONSIBLE FOR PROVIDING A PROPERLY SIZED HEATING SYSTEM TO COVER A BTU LOSS OF 3910W  
 10. FLOOR PERIMETER AT MARRLAGE WALL TO BE 3 PC 2X10 SPP #1 (NO STANDARD (PER SIDE)  
 11.  
 12.

MECHANICAL VENTILATION ON-SITE BY BUILDER PER TABLE M1507.3.3(1)  
 DUCT SIZES AND BLOWER DOOR TESTING ON-SITE BY BUILDER AND CERTIFIED BY STATE

SIDING 29 1/2 S.O.  
 SHINGLES 16 2/3 S.O.  
 HIP & RIDGE 2 PKGS.  
 TRUSS B-  
 RAFTERS BY PBS-  
 RIDGE VENT-12

DATE	DRAWN BY:	STATUS
12/18/2018	SMW	CONFO
12/21/2018	SMW	FINAL
01/03/2019	SMW	REV FINAL
01/10/2019	SMW	APPROVAL
02/21/2019	HMB	P.A.
2/22/19	CAP	PURCHASING
3/1/19	CCW	PROJECT ENGINEER

**2844-PRESTIGE 2 STORY 1st STORY FLOOR PLAN**



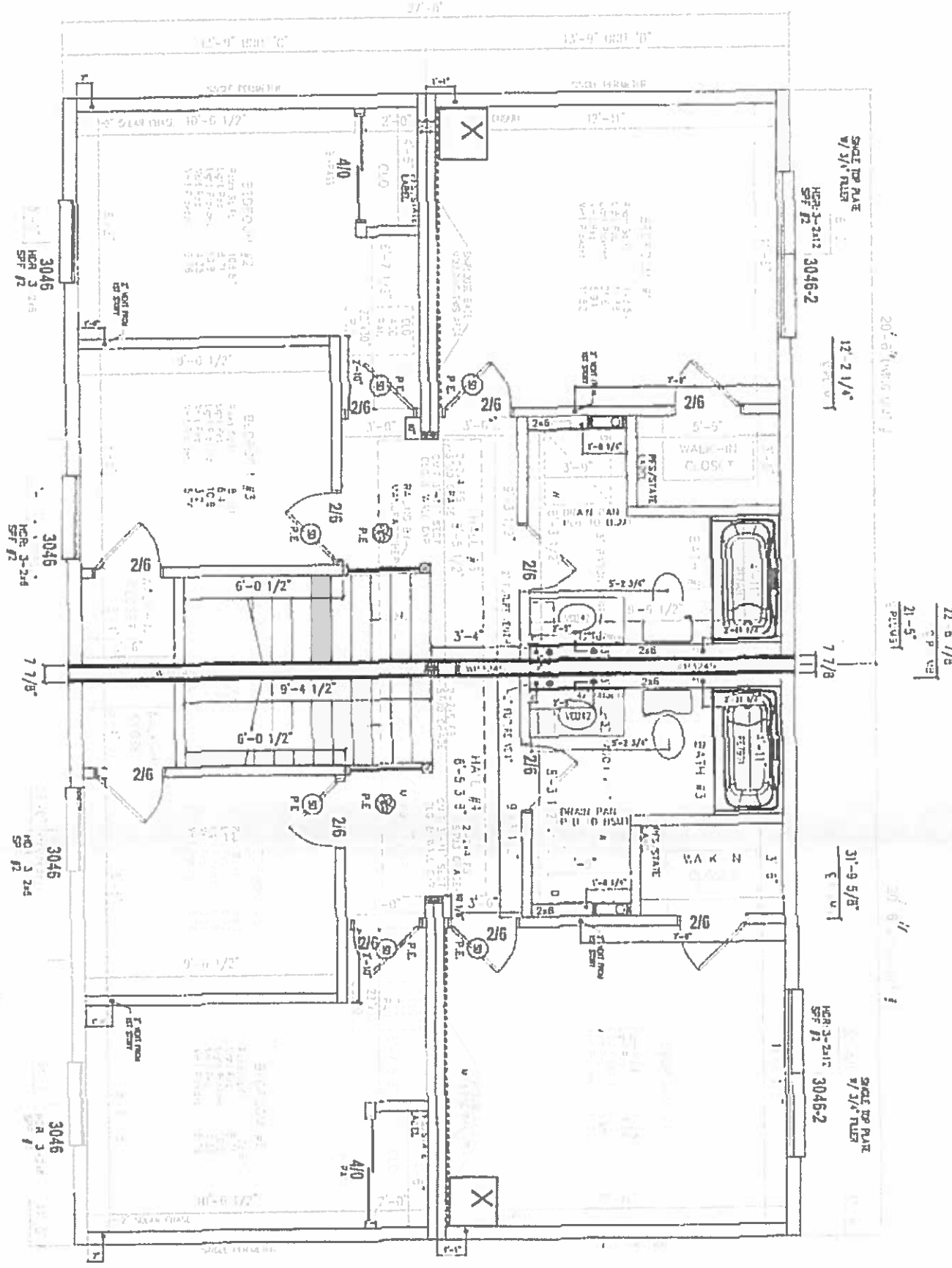
72 EAST MARKET STREET  
 MIDDLEBURG, PA. 17042  
 PHONE: (570) 837-1424  
 FAX: (570) 837-6133

AVIS MODULAR (GBI)		GONZALEZ (D)	
WEBSITER	WORCESTER	STATE	M/A
12G MPH VULT	50	50 FT	24/0
ORDER NO R3841	SERIAL NO 15749	FILE NO P83841(1860)	

PAV: 3.1

3/25/2019 9:11:16 AM

**\*5/8" CEILING GYP MECHANICALLY FASTENED\***



- NOTES
- 1 \* DENOTES ADDITIONAL COLUMN IN BALCONY
  - 2 2x6 EXTERIOR WALLS 16" O.C.
  - 3 2x4 ALUMINUM WALLS 6" O.C.
  - 4 ROOF RAFTERS 1" O.C.

- 5 8'-0" CIG
- 6 6" MIN CIG BEAM OVER WALL - 1.5" X 9.2" LVL PER D
- 7
- 8

**EXTERIOR WALLS**

GA FILE NO. WP 3245

Bearing Wall Rating  
11k

58 TO 64 STC RATING

**GYPSON WALLBOARD, RESILIENT CHANNELS, MINERAL OR GLASS FIBER INSULATION, WOOD STUDS**

Resilient channels 24" o.c. attached at right angles to ONE SIDE of 2 x 6 wood studs 16" o.c. with 1 1/4" Type S drywall screws. One layer 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to channels with 1" Type S drywall screws 8" o.c. with vertical joints located midway between studs. 3" mineral or glass fiber insulation in stud space.

OPPOSITE SIDE. Base layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel or at right angles to studs with 6d cement coated nails, 1 7/8" long, 0.0915" shank diam., and 1/4" diam. heads 7" o.c. Face layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel or at right angles to studs with 6d cement coated nails, 2 3/8" long, 8" o.c. Face layer joints offset 16" from base layer joints.

Vertical joints staggered 16" on opposite sides. (LOAD-BEARING)

3.2

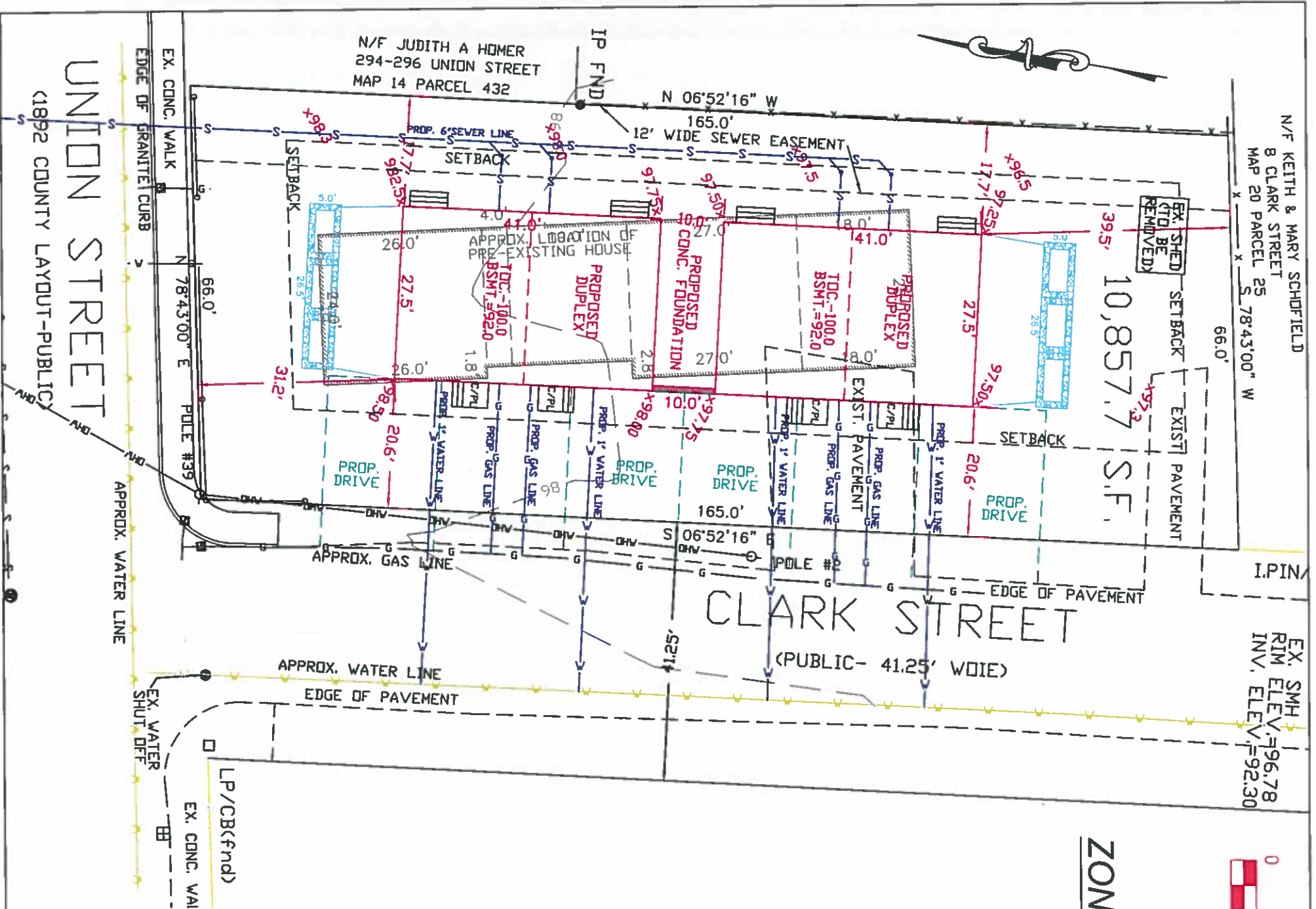
DATE	DRAWN BY	STATUS
12/12/2010	NHW	COORD
7/27/2010	SWW	FINAL
07/03/2010	SWW	REV. FINAL
3/2/2010	SWW	APPROVAL
02/21/2010	NHW	P.A.
1/22/10	CAP	PURCHASING
1/17/10	CCW	PRODUCTION

2844-PRESTIGE 2 STORY  
2nd STORY FLOOR PLAN

**PROFESSIONAL BUILDING SYSTEMS, INC.**

72 EAST MARKET STREET  
MIDDLEBURG, PA. 17842  
PHONE: (570) 837-1424  
FAX: (570) 837-6133

PROJECT	AVIS MODULAR (G6)	6042ALEZ 46
CITY	WEBSTER	WORLDVIEW 44A
UNIT NO.	126 RPH VULT	2420
UNIT NO.	126 RPH VULT	2420
UNIT NO.	126 RPH VULT	2420



**ZONING REQUIREMENTS:**

- ZONE CN
- MIN LOT AREA 5,000 SF
  - MIN FRONTAGE 50'
  - MIN FRONT SETBACK 15'
  - MIN SIDE SETBACK 8'
  - MIN REAR SETBACK 35'
  - MIN BUILDING COVERAGE 15%
- EXISTING BUILDING COVERAGE 20.8% (2,259.6 SF)
- PROPOSED BUILDING COVERAGE 20.8% (2,255 SF)

ZONED CN		REQUIRED		EXISTING		PROPOSED BUILDING	
AREA	FRONTAGE	FRONT YARD	SIDE YARD	REAR YARD	EXISTING	PROPOSED BUILDING	
5,000 SF	50'	15'	8'	35'	10,857.7 SF (existing)	10,857.7 SF (existing)	
	66'/165.0'	UNKNOW'	UNKNOW'		66'/165.0'	66'/165.0'	
		31.2'/20.6'	17.7'/39.5'				

**CONSTRUCTION SEQUENCE**

1. Obtain all required town approvals.
2. Excavate for new foundation, driveway and utilities.
3. Set forms & pour foundation.
4. Set modular home.
5. Stabilize all disturbed areas of lot.
6. Prepare as-built plan.

**ZONING BY-LAW**  
 SPECIAL PERMIT SECTION 3.0 CONVERSION OF A 2 FAMILY DWELLING TO A 4 FAMILY DWELLING  
 SECTION 6 FINDING PRE-EXISTING NON CONFORMING BUILDING COVERAGE



**LOT LOCUS**  
N.T.S.

REFERENCES:  
 ASSESSOR'S REFERENCE:  
 ASSESSERS ID: MAP 20 PARCEL 26  
 DEED BK 68811 PAGE 265  
 1892 UNION STREET LAYOUT Sh.4  
 PLAN NO. 1586 of 1952, Bk. 7963 pg. 11

PER FIRM MAP  
 TOWN OF ASHLAND, MA  
 MIDDLESEX COUNTY  
 COMMUNITY PANEL No.: 25017C00514F  
 EFFECTIVE: JULY 7, 2014  
 THIS SITE IS NOT IN A DESIGNATED FLOOD ZONE

1) THE LOCATION OF ALL UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE ONLY AND ARE BASED UPON A FIELD SURVEY AND A COMPILATION OF AVAILABLE PLANS OF RECORD FROM THE VARIOUS UTILITY COMPANIES. THE INFORMATION PROVIDED IS FOR THE USE OF THE CONTRACTOR. NEITHER WARRANTY NOR GUARANTEE OF THE INFORMATION IS PROVIDED. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES BY CONTACTING THE RESPECTIVE UTILITY COMPANIES AND 'DIG-SAFE'. 2) CONSTRUCTION SUPERVISOR SHALL BE RESPONSIBLE FOR VERIFYING THE CORRECT PLACEMENT OF THE PROPOSED STRUCTURE.

DAVID E. TEACHOUT, REGISTERED SURVEYOR  
 DAVID E. TEACHOUT  
 No. 32859  
 REGISTERED SURVEYOR

**GUARANTEED BUILDERS & DEVELOPERS INC.**  
 14 WEST STREET DOUGLAS, MA 01516  
 PHONE: (508) 476-1500 FAX: (508) 476-1392

**PLOT PLAN**

COMP'D BY: KJK	SCALE: 1" = 20'	PROJECT LOCATION: 304-306 UNION STREET, ASHLAND, MA
DRAWN BY: KJK	DATE: 10/1/19	OWNER: HANNAH & MAXWELL DAVID 304-306 UNION STREET ASHLAND, MA 01721
CHK'D BY: CEM	ZONE: CN	
FIELD BY: KJK	FIELD BK./PG.:	