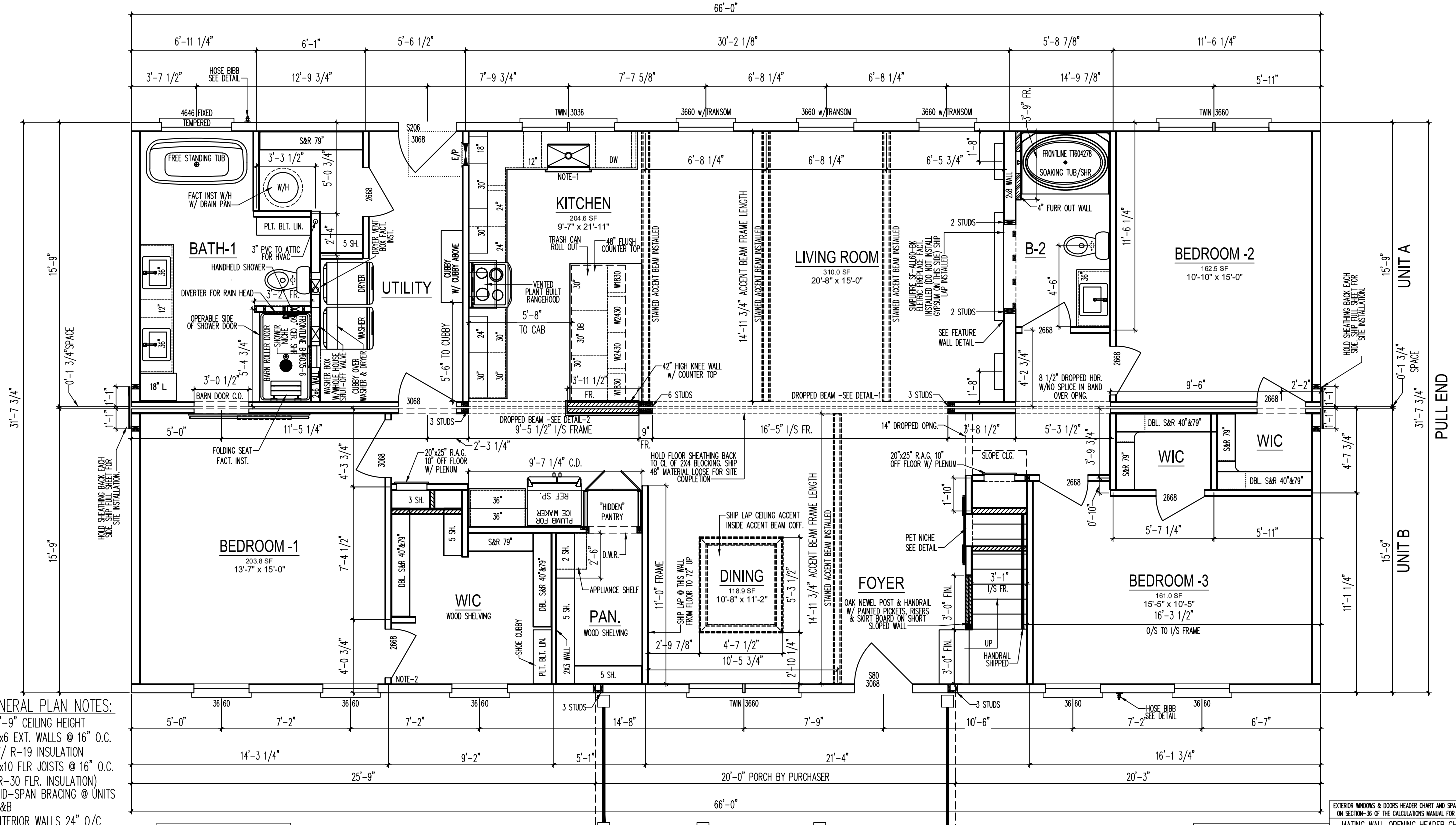


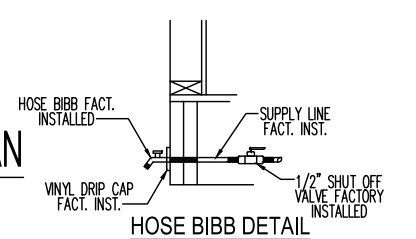
GENERAL PLAN NOTES:

- 8'-9" CEILING HEIGHT
- 2x6 EXT. WALLS @ 16" O.C. W/ R-19 INSULATION
- 2x10 FLR JOISTS @ 16" O.C. (R-30 FLR. INSULATION)
- MID-SPAN BRACING @ UNITS A&B
- INTERIOR WALLS 24" O/C
- KINRO SINGLE HUNG WINDOWS (BLACK)
- 115 Vult / 89 Vasd CONSTRUCTION
- CRAFTSMAN INT. TRIM
- WOOD SHELVING T/O
- R-30 ATTIC INSUL. BETWEEN KNEEWALLS W/R-38 BEHIND

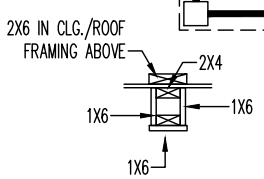
SQUARE FOOTAGE	
TOTAL AVAILABLE SQUARE FOOTAGE	2,089

FIRST LEVEL FLOOR PLAN

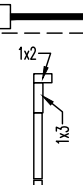
SCALE : 3/16" = 1'-0"



HOSE BIBB DETAIL



6X6 ACCENT BEAM



TOP ROW CAP DETAIL (SAME COLOR AS SHIP LAP)

NOTE:
WHERE THE TOP OF THE SILL OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24 INCHES ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING. OPERABLE WINDOWS WILL BE PROVIDED W/ FALL PREVENTION DEVICES THAT COMPLY w/ASTM F2090 – SUPPLIED & SITE INSTALLED BY THE PURCHASER PER SECTION 312.2 OF 2021 IRC.

CERTIFICATION INFORMATION

NOTE-1
A) DATA PLATE
B) 3rd PARTY INSPECTION LABEL
C) STATE LABEL
D) INSULATION (NC ONLY)

NOTE-2
B) 3rd PARTY INSPECTION LABEL

NC DESIGN PRESSURES FOR DOORS & WINDOWS PER TABLE R4502 (a) OF 2018 N.C.R.C. POSITIVE AND NEGATIVE IN psf

VELOCITY (mph)	MEAN ROOF HEIGHT (ft)		
	15	25	35
130Vult/101Vasd	25	29	32
140Vult/108Vasd	31	35	39
150Vult/116Vasd	37	43	47

NOTE: IF WINDOW OR DOOR IS MORE THAN 4'-0" FROM A CORNER, THE PRESSURE FROM THE TABLE SHALL BE PERMITTED TO BE MULTIPLIED BY 0.87 (THIS ADJUSTMENT DOES NOT APPLY TO GARAGE DOORS)

EXTERIOR WINDOWS & DOORS HEADER CHART AND SPANS BASED ON SECTION-36 OF THE CALCULATIONS MANUAL FOR BACKUP

MATING WALL OPENING HEADER CHART

CONDITION	HEADER SIZE	SPAN
1 STORY	(1) 2x10 #2 SYP	10'-3"
1 STORY	(2) 2x10 #2 SYP	14'-6"
1 STORY	(2) 2x12 #2 SYP	16'-0"
2 STORY	(1) 2x10 #2 SYP	4'-11"
2 STORY	(2) 2x10 #2 SYP	6'-11"
2 STORY	(2) 2x12 #2 SYP	8'-0"
2 1/2 STORY or 3 STORY	(2) 2x10 #2 SYP	6'-1"
2 1/2 STORY or 3 STORY	(2) 2x12 #2 SYP	7'-0"

SEE SECTION-36 OF THE CALCULATION MANUAL FOR BACKUP

NATIONWIDE Homes
1100 RIVES ROAD, MARTINSVILLE, VA 24112
(276) 632-7100
WWW.NATIONWIDECUSTOMHOMES.COM

NOTE: ONLY ONE HOUSE MAY BE BUILT UTILIZING THE PLANS THAT ARE DESIGNATED FOR THIS CONTRACT JOB

PURCHASER: Brothers Housing
JOB NO.: MS-7-24 | CONTRACT NO.: 197026
BLACKLINE DATE & BY: 3-19-24 CR | PROCESS DATE & BY: 12-13-24
PLAN REVISION DATE: 1.13.2025 JX/A03 | PLOTTED: 1/13/2025 11:12 AM

PLAN NAME: GRANVIEW II CAPE
COLLECTION/SERIES: GRANVIEW SERIES

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PAGE NO.