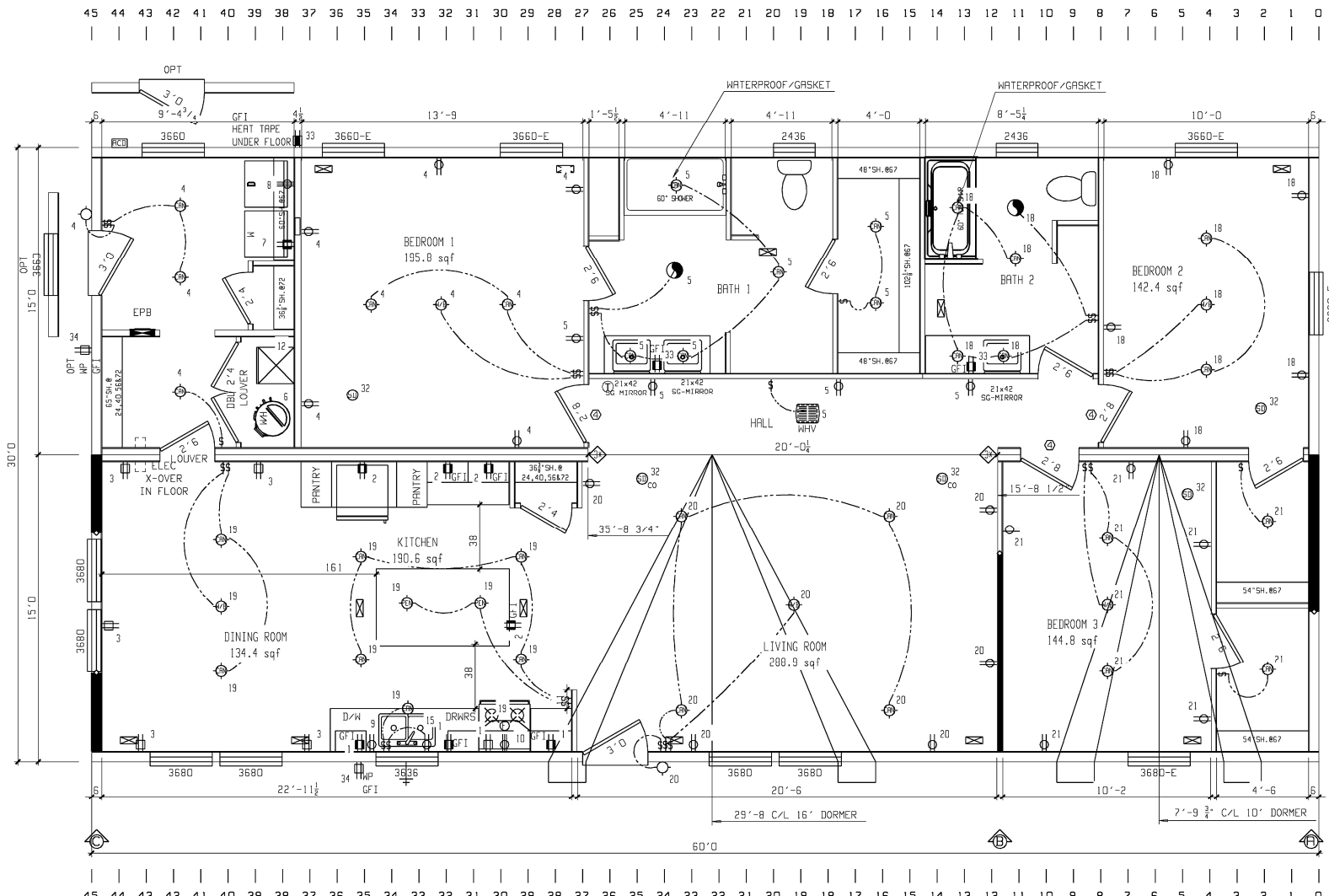




**HARMONY
BRYCE**

HRM-32603B AND HRR-32603B
 3 BED, 2 BATH - 1800 SQ.FT.
 REVISED: 07-11-24



HARMONY
 BRYCE
 HRM-32603B AND HRR-32603B
 3 BED, 2 BATH - 1800 SQ.FT.
 REVISED: 07-11-24

DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY		DIPARTMENT - PLY	
SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS	SHEARWALL	DESIGN PLF	SHEAR AREA	JOISTS
A	n			A	n			A	n			A	n			A	n			A	n		
B	n			B	n			B	n			B	n			B	n			B	n		
C	n			C	n			C	n			C	n			C	n			C	n		
D	n			D	n			D	n			D	n			D	n			D	n		
E	n			E	n			E	n			E	n			E	n			E	n		
F	n			F	n			F	n			F	n			F	n			F	n		
G	n			G	n			G	n			G	n			G	n			G	n		

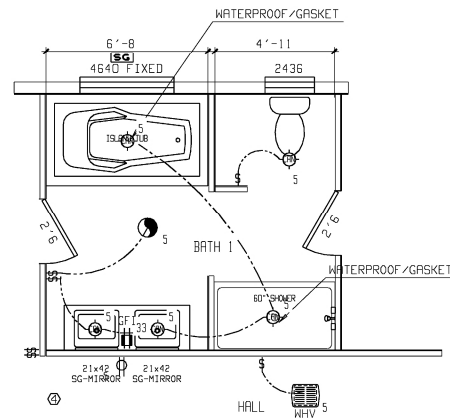
BRAND	SERIES	REVISIONS		BY	DATE	GENERAL NOTES	DRAWING TITLE	MODEL NAME	SO. FT.
SCHULT	S032					CEILING HEIGHT = 96.00 REFER TO DPPA PAGE MMP-2.0 FOR AREA LIGHT & VENT REFER TO DPPA PAGE EL-1.2 FOR ELEC. SYMBOL & BRANCH CIRCUIT NUMBER FLOOR FRAMING SPACING = 16 TOTAL WINDOW SQFT = 218.00 sqft 233.00 opt sqft	MASTER PLAN	BRYCE	1800

RETURN AIR REQUIREMENTS		INDICATES REQUIRED NUMBER OF STUDS IN COLUMN	
①	20"x16" GRILL REQUIRED	①	THE X SPECIFIES THAT THERE CAN BE NO HOLES IN STUDS IN COLUMNS
②	4"x10" GRILL W/ 2 1/2" DOOR UNDERCUT		
③	DOOR(S) MUST BE UNDERCUT 2 1/2" MIN.		
④	4"x24" OR 6"x14" GRILL REQUIRED		

PLANT	DESCRIPTION	MODEL NO.
951	32X60 3BR-2BA	HR-3260-3B

DRAWN BY	ORIG. DATE	DATE PRINTED	SHEET NO.
FHU	06/12/2024	07/23/2024	1-1

CLAYTON HOME BUILDING GROUP



SHEARWALL		DESIGN PLF		SHEAR AREA		JOISTS		SHEARWALL		DESIGN PLF		SHEAR AREA		JOISTS		SHEARWALL		DESIGN PLF		SHEAR AREA		JOISTS		SHEARWALL		DESIGN PLF		SHEAR AREA		JOISTS		DESIGN LOADS	
A	n							n						n			n							n								1.30	
B	n							n						n			n						n										
C	n							n						n			n						n										
D	n							n						n			n						n										
E	n							n						n			n						n										
F	n							n						n			n						n										
G	n							n						n			n						n										

BRAND SCHULT SERIES S032

REVISIONS	BY	DATE

GENERAL NOTES
 CEILING HEIGHT = 96.00
 REFER TO DAPP/A PAGE MMP-2.0 FOR AREA LIGHT & VENT
 REFER TO DAPP/A PAGE EL-1.2 FOR ELEC. SYMBOL & BRANCH CIRCUIT NUMBER

DRAWING TITLE
MASTER PLAN #2

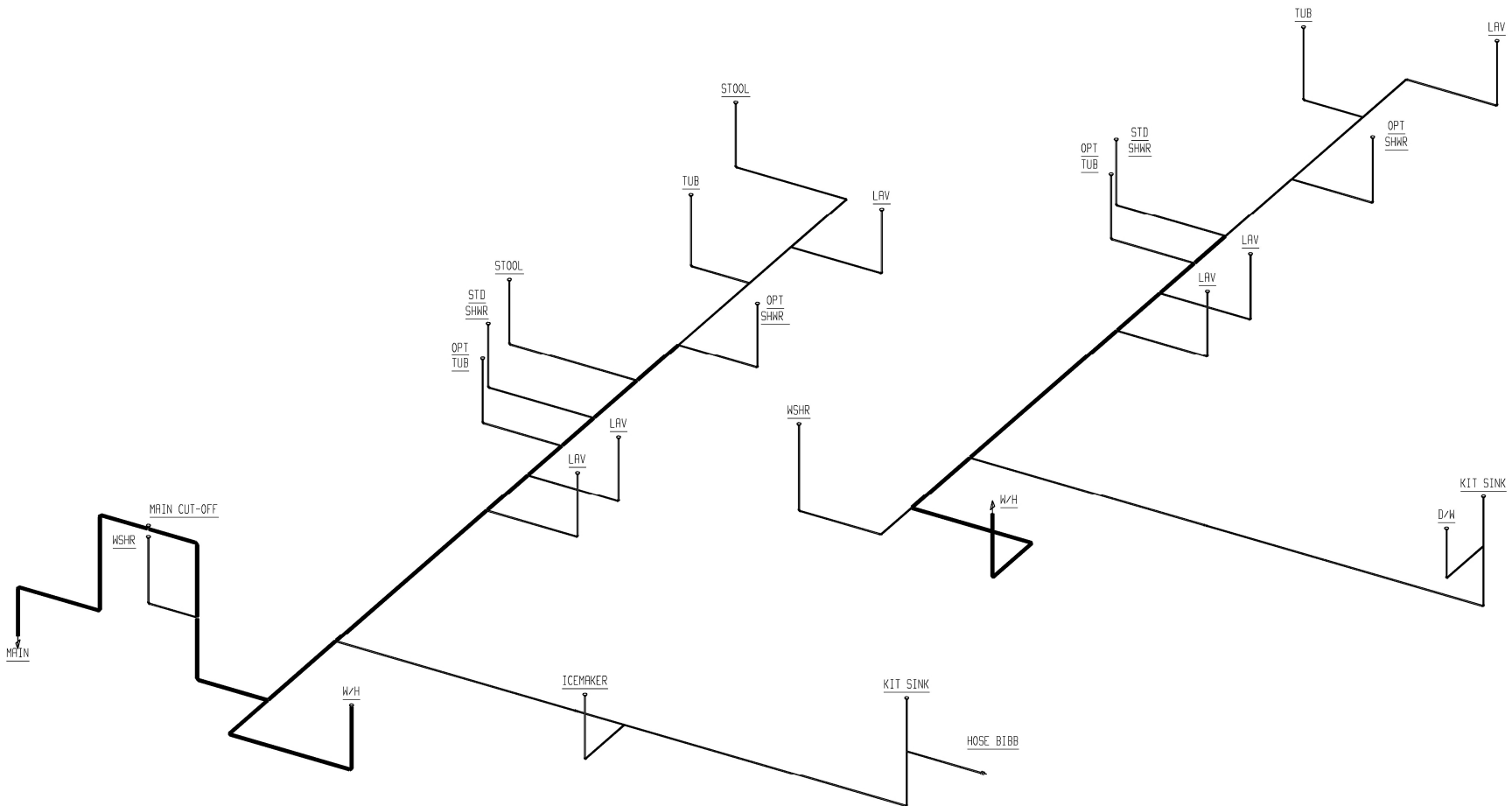
RETURN AIR REQUIREMENTS		INDICATES REQUIRED NUMBER OF STUDS IN COLUMN
① 20"x16" GRILL REQUIRED	④ THE X SPECIFIES THAT THERE CAN BE NO HOLES IN STUDS IN COLUMNS	
② 4"x10" GRILL W/ 2 1/2" DOOR UNDERCUT		
③ DOOR(S) MUST BE UNDERCUT 2 1/2" MIN.		
④ 4"x24" OR 6"x14" GRILL REQUIRED		

MODEL NAME BRYCE SO. FT. 1800

CLAYTON HOME BUILDING GROUP




PLANT	DESCRIPTION	MODEL NO.
951	32X60 3BR-2BA	HR-3260-3B

DRAWN BY	ORIG. DATE	DATE PRINTED	SHEET NO.
FHU	06/12/2024	07/23/2024	1-2



COLD WATER SUPPLY PLUMBING

HOT WATER SUPPLY PLUMBING

PIPE LEGEND	
	1"
	3/4"
	1/2"

BRAND SCHULT	SERIES S032	REVISIONS	BY	DATE	GENERAL NOTES HOSE BIBBS PER SPECS	DRAWING TITLE SUPPLY PLUMBING	MODEL NAME BRYCE	SO. FT. 1800		
CLAYTON HOME BUILDING GROUP							PLANT 951	DESCRIPTION 32X60 3BR-2BA	MODEL NO. HR-3260-3B	
							DRAWN BY FHU	ORIG. DATE 06/12/2024	DATE PRINTED 07/11/2024	SHEET NO. 9-1

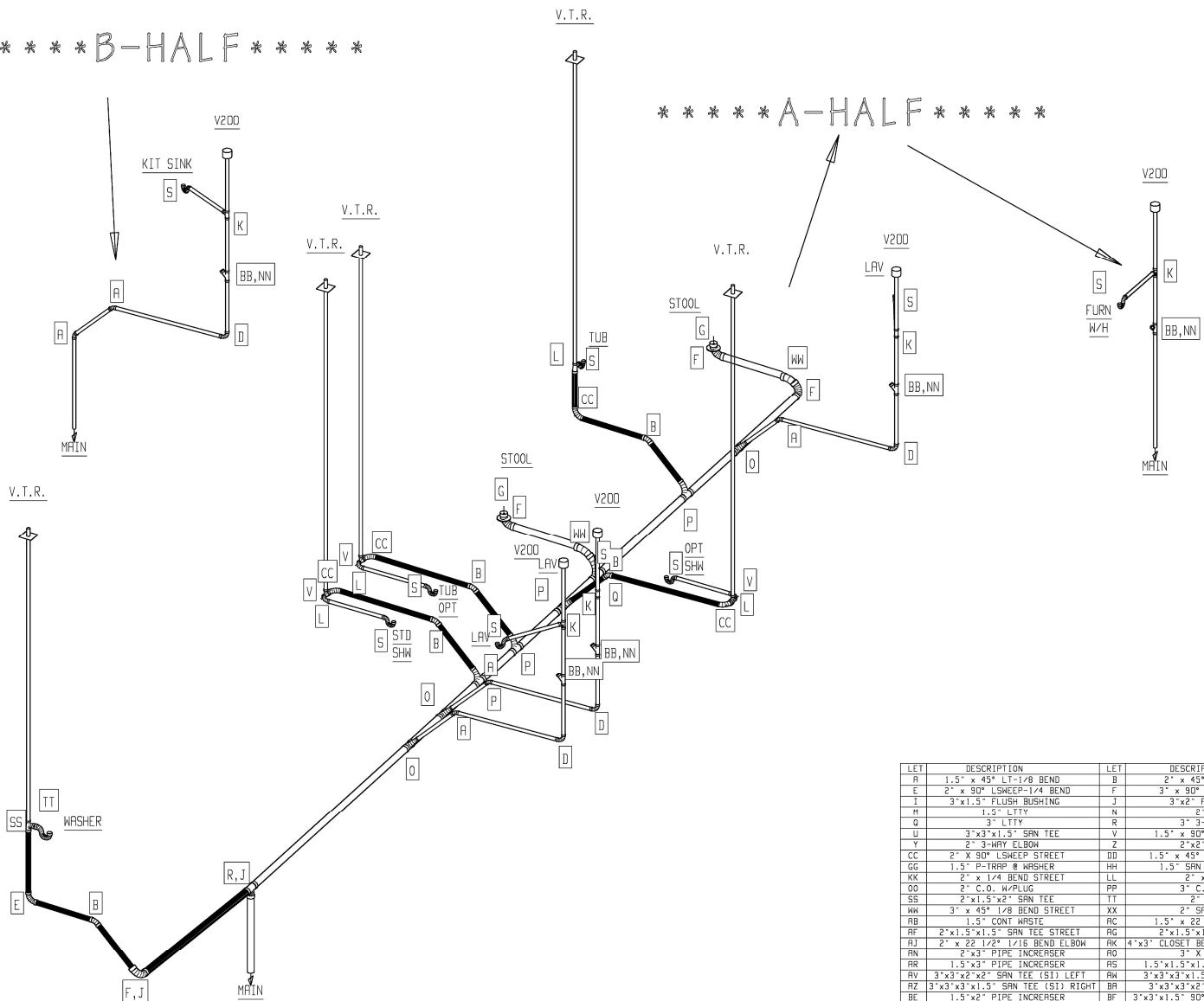
*****B-HALF*****

*****A-HALF*****

PIPING AND FITTING MATERIAL TYPE TO BE:
ABS (ACRYLONITRILE-BUTADIENE-STYRENE)
OR PVC (POLYVINYL CHLORIDE)

PIPE LEGEND

	1 1/2"
	2"
	3"



LET	DESCRIPTION	LET	DESCRIPTION	LET	DESCRIPTION	LET	DESCRIPTION
A	1.5" x 45° LT-1/8 BEND	B	2" x 45° LT-1/8 BEND	C	3" x 45° LT-1/8 BEND	D	1.5" x 90° LONG SWEEP-1/4 BEND
E	2" x 90° LSWEEP-1/4 BEND	F	3" x 90° LSWEEP-1/4 BEND	G	4" x 3" CLOSET FLANGE	H	2" x 1.5" FLUSH BUSHING
I	3" x 1.5" FLUSH BUSHING	J	3" x 2" FLUSH BUSHING	K	1.5" SANITARY TEE	L	2" x 1.5" x 1.5" SAN TEE
M	1.5" LTTY	N	5" LTTY	O	3" x 3" x 1.5" LTTY	P	3" x 3" x 2" LTTY
Q	3" LTTY	R	3" 3-WAY ELBOW	S	1.5" x 1.5" P-TRAP	T	3" x 3" x 1.5" x 1.5" DBL SAN TEE
U	3" x 3" x 1.5" SAN TEE	V	1.5" x 90° LONG SWEEP STREET	W	3" SANITARY TEE	X	3" x 3" x 1.5" WYE
Y	2" 3-WAY ELBOW	Z	2" x 2" x 1.5" LTTY	AA	3" x 3" x 2" SAN TEE	BB	1.5" x 45° WYE
CC	2" x 90° LSWEEP STREET	DD	1.5" x 45° 1/8 BEND STREET	EE	1.5" COUPLING	FF	3" COUPLING
GG	1.5" P-TRAP W/ WASHER	HH	1.5" SAN TEE STREET	II	2" x 1.5" x 1.5" LTTY	JJ	2" x 1.5" x 2" LTTY
KK	2" x 1/4" BEND STREET	LL	2" x 45° WYE	MM	3" DBL SAN TEE	NN	1.5" C.O. W/PLUG
OO	2" C.O. W/PLUG	PP	3" C.O. W/PLUG	QQ	2" x 2" x 1.5" WYE REDUCING	RR	1.5" 1/4 BEND
SS	2" x 1.5" x 2" SAN TEE	TT	2" P-TRAP	UU	2" x 45° 1/8 BEND STREET	VV	2" COUPLING
WW	3" x 45° 1/8 BEND STREET	XX	2" SANITARY TEE	YY	4" CLOSET FLANGE	ZZ	4" COUPLING
AB	1.5" CONF WASTE	AC	1.5" x 22 1/2" ELBOW STREET	AD	2" x 22 1/2" ELBOW STREET	AE	3" x 3" x 2" DBL SAN TEC
AF	2" x 1.5" x 1.5" SAN TEE STREET	AG	2" x 1.5" x 1.5" 3-WAY ELBOW	AH	3" x 22 1/2" 1/16 BEND ELBOW	AI	1.5" 3-WAY ELBOW
AJ	2" x 22 1/2" 1/16 BEND ELBOW	AK	4" x 3" CLOSET BEND STR (CUT DOWN 1.5")	AL	3" x 3" x 3" WYE	AM	3" 1/4 BEND
AN	2" x 3" PIPE INCREASER	AO	3" x 3" x 2" WYE	AP	2" 1/4 BEND	AQ	2" x 2" x 2" x 2" DBL SAN TEE
AR	1.5" x 3" PIPE INCREASER	AS	1.5" x 1.5" x 1.5" x 1.5" DBL SAN TEE	AT	3" DOUBLE FIXTURE TEE	AU	2" x 2" x 1.5" x 1.5" DBL SAN TEE
AV	3" x 3" x 2" x 2" SAN TEE (S1) LEFT	AW	3" x 3" x 3" x 1.5" SAN TEE (S1) LEFT	AX	3" x 3" x 3" x 2" SAN TEE (S1) LEFT	AY	3" x 3" x 2" x 2" SAN TEE (S1) RIGHT
AZ	3" x 3" x 3" x 1.5" SAN TEE (S1) RIGHT	BA	3" x 3" x 3" x 2" SAN TEE (S1) RIGHT	BC	3" x 3" x 3" x 2" SAN TEE DBL(S1)	BD	3" x 3" x 3" x 1.5" x 1.5" SAN T DBL(S1)
BE	1.5" x 2" PIPE INCREASER	BF	3" x 3" x 1.5" 90° LSWEEP LOW HEEL INLET	BG	3" x 3" x 2" 90° LSWEEP LOW HEEL INLET	BH	1.5" x 22 1/2" 1/16 BEND ELBOW
BI	4" x 3" CLOSET BEND STREET	BJ	1.5" x 1.5" x .5" 45° APPLIANCE WYE	BK		BL	

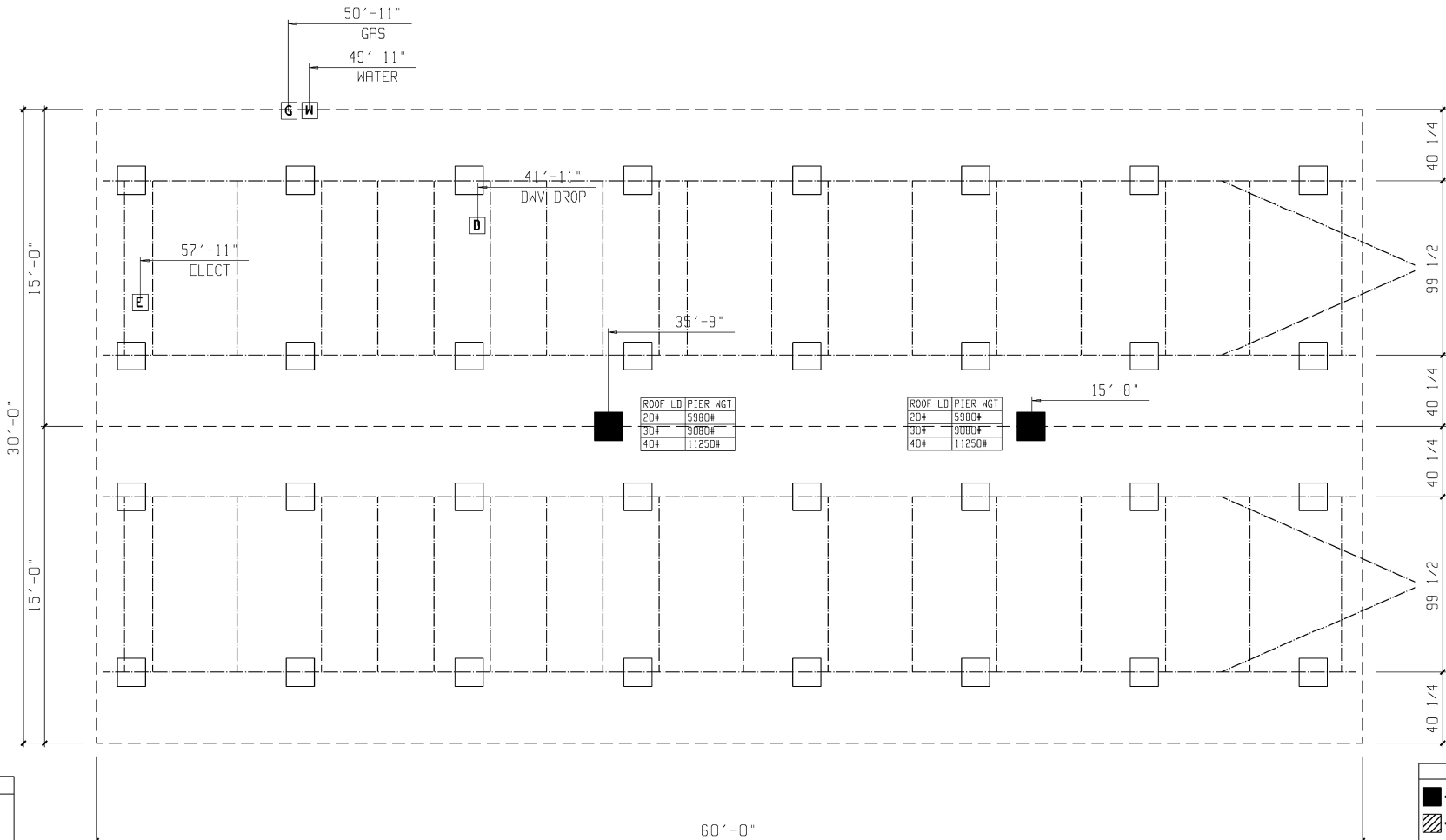
BRAND	SCHULT	SERIES	S032
CLAYTON HOME BUILDING GROUP			

REVISIONS	BY	DATE

GENERAL NOTES

DRAWING TITLE	DWY SCHEMATIC
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MODEL NAME	BRYCE	SO. FT.	1800
PLANT	DESCRIPTION	MODEL NO.	
951	32X60 3BR-2BA	HR-3260-3B	
DRAWN BY	ORIG. DATE	DATE PRINTED	SHEET NO.
FHU	06/12/2024	07/11/2024	8-1



SERVICE ENTRANCE LEGEND

- [E] = ELECTRICAL DROP
- [W] = WATER INLET
- [D] = DWV PLUMBING DROP
- [G] = GAS INLET

NOTE:
ALL LOCATIONS ARE APPROXIMATE

PIER LEGEND

- [■] = SUPPORT AT MATING COLUMN
- [▨] = SUPPORT UNDER MATING WALL
- [□] = SUPPORT UNDER MATING OPENING
- [●] = SUPPORT AT PORCH/RECESSED ENTRY
- [□] = SUPPORT UNDER MAIN I-BEAM
- [⊗] = SUPPORT UNDER PERIMETER WALL
- [●] = SUPPORT AT CROSS I-BEAM BASEMENT

CRAWLSPACE VENTILATION
 VENTILATION IS BASED ON 144 SQ. IN. OF VENT FOR EVERY 300 SQ. FT. OF CRAWLSPACE AREA WITH APPROVED VAPOR RETARDER MATERIAL. ONE SUCH VENT MUST BE WITHIN 3 FT. OF EACH CORNER

1800 SQ. FT. OF CRAWLSPACE AREA
 864 SQ. IN. OF VENT REQUIRED
 17 VENTS NEEDED @ 52 SQ. IN. EACH
 884 SQ. IN. VENTILATION INSTALLED MINIMUM

NOTE: THE FOUNDATION WIDTH SHOWN 30'-0"
 IS IDENTICAL TO THE OVERALL FLOOR WIDTH OF THE HOME.
 THE FOUNDATION MAY BE CONSTRUCTED UP TO 1 1/2" WIDER
 TO COMPENSATE FOR PRODUCTION AND ASSEMBLY TOLERANCES

BRAND	SCHULT	SERIES	S032
CLAYTON HOME BUILDING GROUP			

REVISIONS	BY	DATE

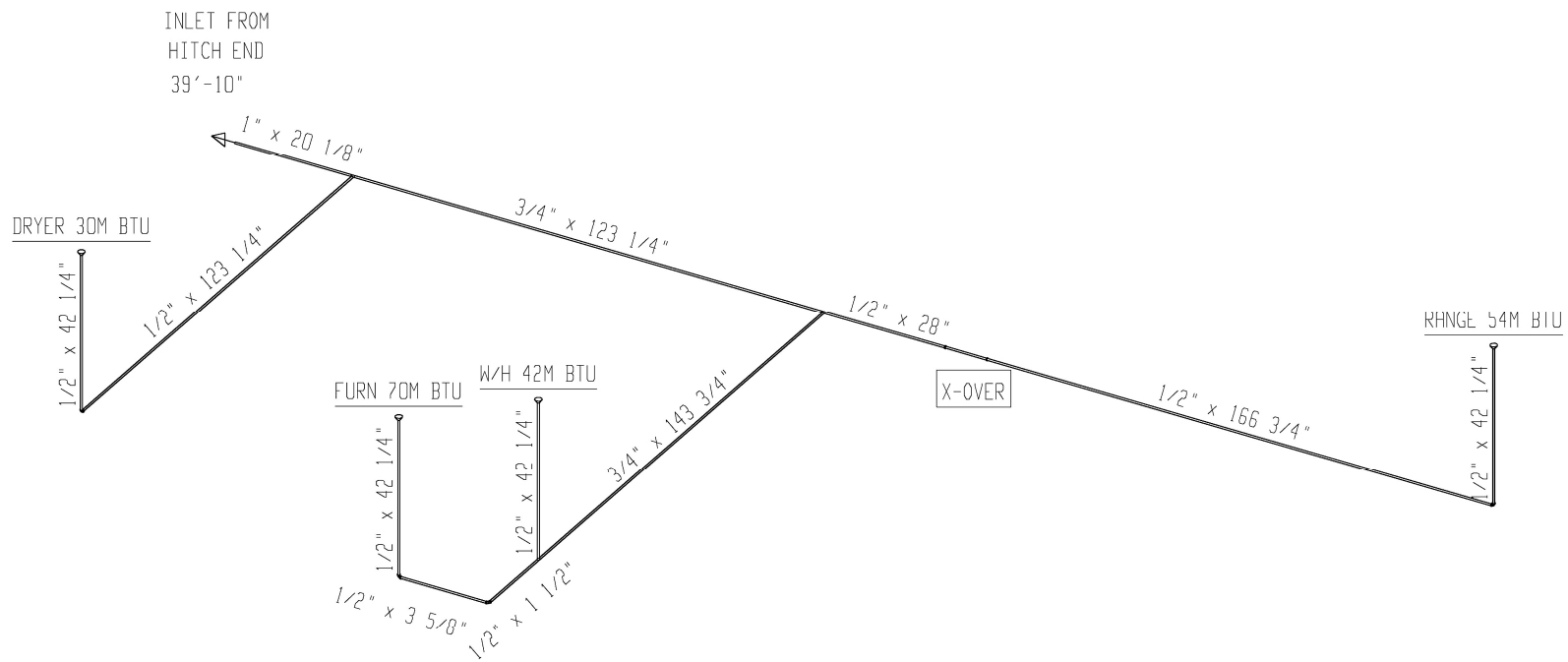
GENERAL NOTES

FOOTING SIZES VARY BASED ON SOIL BEARING CAPACITY AND PIER LOADS
 REFER TO INSTALLATION MANUAL FOR PROPER FOOTING SIZING

DRAWING TITLE

PIER SET
99 1/2 BEAM SPACING

MODEL NAME		BRYCE		SO. FT.	1800
PLANT	951	DESCRIPTION	32X60 3BR-2BA	MODEL NO.	HR-326D-3B
DRAWN BY	FHU	ORIG. DATE	06/12/2024	DATE PRINTED	07/11/2024
				SHEET NO.	21-PS-99



40' Column
196M AS SHOWN

BRAND SCHULT	SERIES S032	CLAYTON HOME BUILDING GROUP	REVISIONS	BY	DATE	GENERAL NOTES	DRAWING TITLE	MODEL NAME	SO. FT.		
						1' HAS BEEN SUBTRACTED FOR PIPE DIMENSIONS SHUT OFF VALVES & FLEX CONNECTIONS PER 3280.705 DRIP LEG @ WATER HEATER PER MANUFACTURERS INSTALLATION REQUIREMENTS	GAS SCHEMATIC	BRYCE	1800		
						INLET FROM HITCH END		PLANT 951	DESCRIPTION 32X60 3BR-2BR	MODEL NO. HR-3260-3B	
								DRAWN BY FHU	ORIG. DATE 06/12/2024	DATE PRINTED 07/11/2024	SHEET NO. 10-1



**HARMONY
BRYCE**
HRM-32603B AND HRR-32603B
3 BED, 2 BATH - 1800 SQ.FT.
REVISED: 07-11-24

BRAND SCHULT	SERIES S032	CLAYTON HOME BUILDING GROUP	<table border="1"> <thead> <tr> <th>REVISIONS</th> <th>BY</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REVISIONS	BY	DATE										<table border="1"> <thead> <tr> <th>GENERAL NOTES</th> </tr> </thead> <tbody> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> </tbody> </table>	GENERAL NOTES				DRAWING TITLE LITERATURE	<table border="1"> <tr> <td colspan="2">MODEL NAME BRYCE</td> <td>SO. FT. 1800</td> </tr> <tr> <td>PLANT 951</td> <td>DESCRIPTION 32X60 3BR-2BA</td> <td>MODEL NO. HR-3260-3B</td> </tr> <tr> <td>DRAWN BY FHU</td> <td>ORIG. DATE 06/12/2024</td> <td>DATE PRINTED 07/23/2024</td> </tr> <tr> <td colspan="2"> </td> <td>SHEET NO. 22-1</td> </tr> </table>	MODEL NAME BRYCE		SO. FT. 1800	PLANT 951	DESCRIPTION 32X60 3BR-2BA	MODEL NO. HR-3260-3B	DRAWN BY FHU	ORIG. DATE 06/12/2024	DATE PRINTED 07/23/2024			SHEET NO. 22-1
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