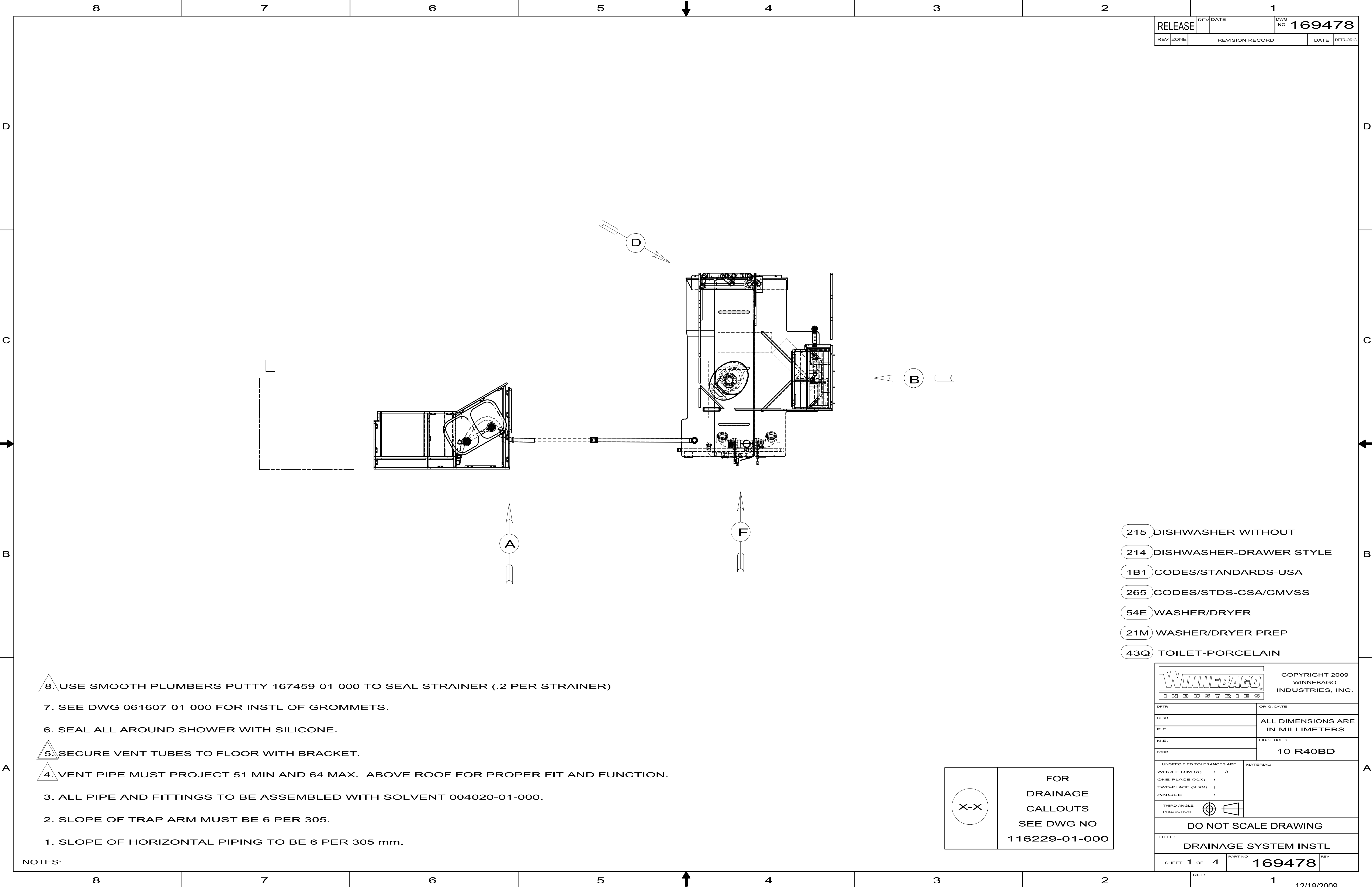


8			7			6			5			4			3			2			1		



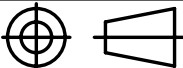
RELEASE		REV	DATE		DWG NO	169478	
REV	ZONE	REVISION RECORD				DATE	DFTR-ORIG

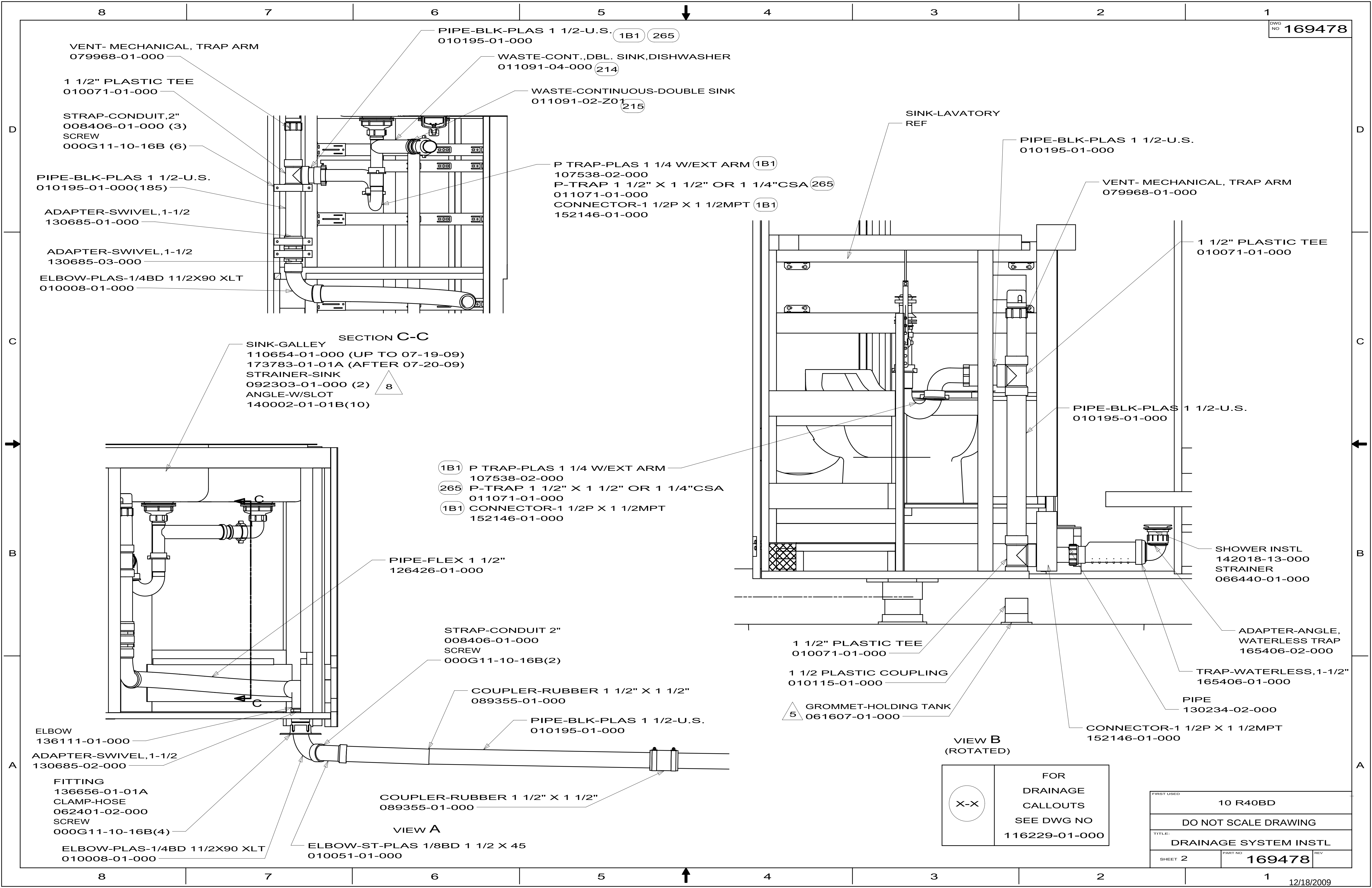
- 215 DISHWASHER-WITHOUT
- 214 DISHWASHER-DRAWER STYLE
- 1B1 CODES/STANDARDS-USA
- 265 CODES/STDS-CSA/CMVSS
- 54E WASHER/DRYER
- 21M WASHER/DRYER PREP
- 43Q TOILET-PORCELAIN

8. USE SMOOTH PLUMBERS PUTTY 167459-01-000 TO SEAL STRAINER (.2 PER STRAINER)
7. SEE DWG 061607-01-000 FOR INSTL OF GROMMETS.
6. SEAL ALL AROUND SHOWER WITH SILICONE.
5. SECURE VENT TUBES TO FLOOR WITH BRACKET.
4. VENT PIPE MUST PROJECT 51 MIN AND 64 MAX. ABOVE ROOF FOR PROPER FIT AND FUNCTION.
3. ALL PIPE AND FITTINGS TO BE ASSEMBLED WITH SOLVENT 004020-01-000.
2. SLOPE OF TRAP ARM MUST BE 6 PER 305.
1. SLOPE OF HORIZONTAL PIPING TO BE 6 PER 305 mm.

X-X

FOR
DRAINAGE
CALLOUTS
SEE DWG NO
116229-01-000

WINNEBAGO® INDUSTRIES		COPYRIGHT 2009 WINNEBAGO INDUSTRIES, INC.	
DFT-OR		ORIG. DATE	
CHK-OR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.			
M.E.		FIRST USED	
DSNR		10 R40BD	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ± 3			
ONE-PLACE (X.X) ±			
TWO-PLACE (X.XX) ±			
ANGLE ±			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 1 OF 4		PART NO 169478	REV



VENT- MECHANICAL, TRAP ARM
079968-01-000

1 1/2" PLASTIC TEE
010071-01-000

STRAP-CONDUIT,2"
008406-01-000 (3)
SCREW
000G11-10-16B (6)

PIPE-BLK-PLAS 1 1/2-U.S.
010195-01-000(185)

ADAPTER-SWIVEL,1-1/2
130685-01-000

ADAPTER-SWIVEL,1-1/2
130685-03-000

ELBOW-PLAS-1/4BD 11/2X90 XLT
010008-01-000

PIPE-BLK-PLAS 1 1/2-U.S.
010195-01-000 (1B1) (265)

WASTE-CONT.,DBL. SINK,DISHWASHER
011091-04-000 (214)

WASTE-CONTINUOUS-DOUBLE SINK
011091-02-Z01 (215)

P TRAP-PLAS 1 1/4 W/EXT ARM (1B1)
107538-02-000
P-TRAP 1 1/2" X 1 1/2" OR 1 1/4"CSA (265)
011071-01-000
CONNECTOR-1 1/2P X 1 1/2MPT (1B1)
152146-01-000

SINK-LAVATORY
REF

PIPE-BLK-PLAS 1 1/2-U.S.
010195-01-000

VENT- MECHANICAL, TRAP ARM
079968-01-000

1 1/2" PLASTIC TEE
010071-01-000

PIPE-BLK-PLAS 1 1/2-U.S.
010195-01-000

SHOWER INSTL
142018-13-000
STRAINER
066440-01-000

ADAPTER-ANGLE,
WATERLESS TRAP
165406-02-000

TRAP-WATERLESS,1-1/2"
165406-01-000

PIPE
130234-02-000

CONNECTOR-1 1/2P X 1 1/2MPT
152146-01-000

1 1/2" PLASTIC TEE
010071-01-000

1 1/2 PLASTIC COUPLING
010115-01-000

GROMMET-HOLDING TANK
5 061607-01-000

SINK-GALLEY
110654-01-000 (UP TO 07-19-09)
173783-01-01A (AFTER 07-20-09)
STRAINER-SINK
092303-01-000 (2) 8
ANGLE-W/SLOT
140002-01-01B(10)

(1B1) P TRAP-PLAS 1 1/4 W/EXT ARM
107538-02-000
(265) P-TRAP 1 1/2" X 1 1/2" OR 1 1/4"CSA
011071-01-000
(1B1) CONNECTOR-1 1/2P X 1 1/2MPT
152146-01-000

PIPE-FLEX 1 1/2"
126426-01-000

STRAP-CONDUIT 2"
008406-01-000
SCREW
000G11-10-16B(2)

COUPLER-RUBBER 1 1/2" X 1 1/2"
089355-01-000

PIPE-BLK-PLAS 1 1/2-U.S.
010195-01-000

COUPLER-RUBBER 1 1/2" X 1 1/2"
089355-01-000

ELBOW-ST-PLAS 1/8BD 1 1/2 X 45
010051-01-000

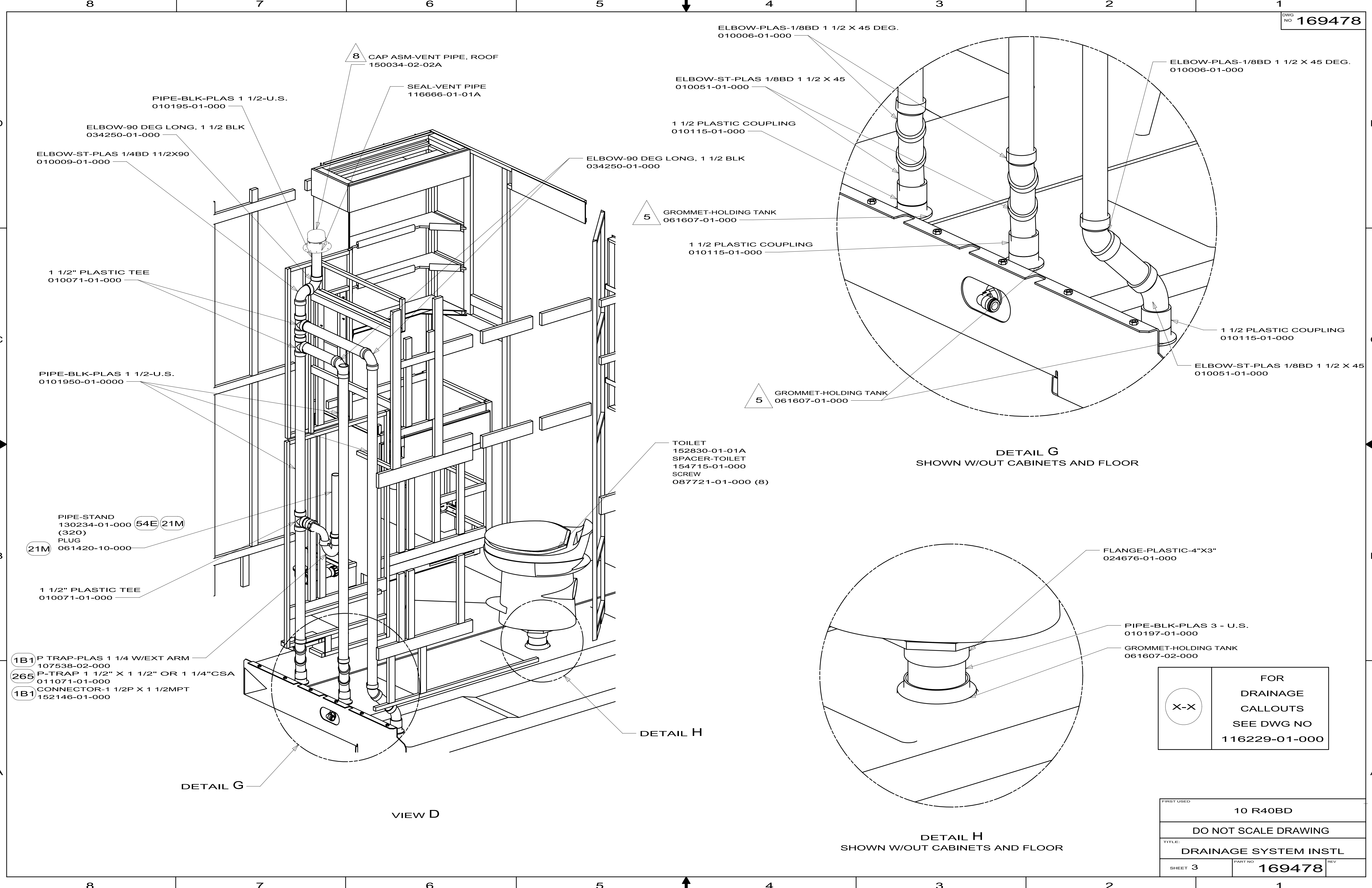
ELBOW
136111-01-000

ADAPTER-SWIVEL,1-1/2
130685-02-000

FITTING
136656-01-01A
CLAMP-HOSE
062401-02-000
SCREW
000G11-10-16B(4)

ELBOW-PLAS-1/4BD 11/2X90 XLT
010008-01-000

FIRST USED		10 R40BD	
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 2	PART NO	169478	REV

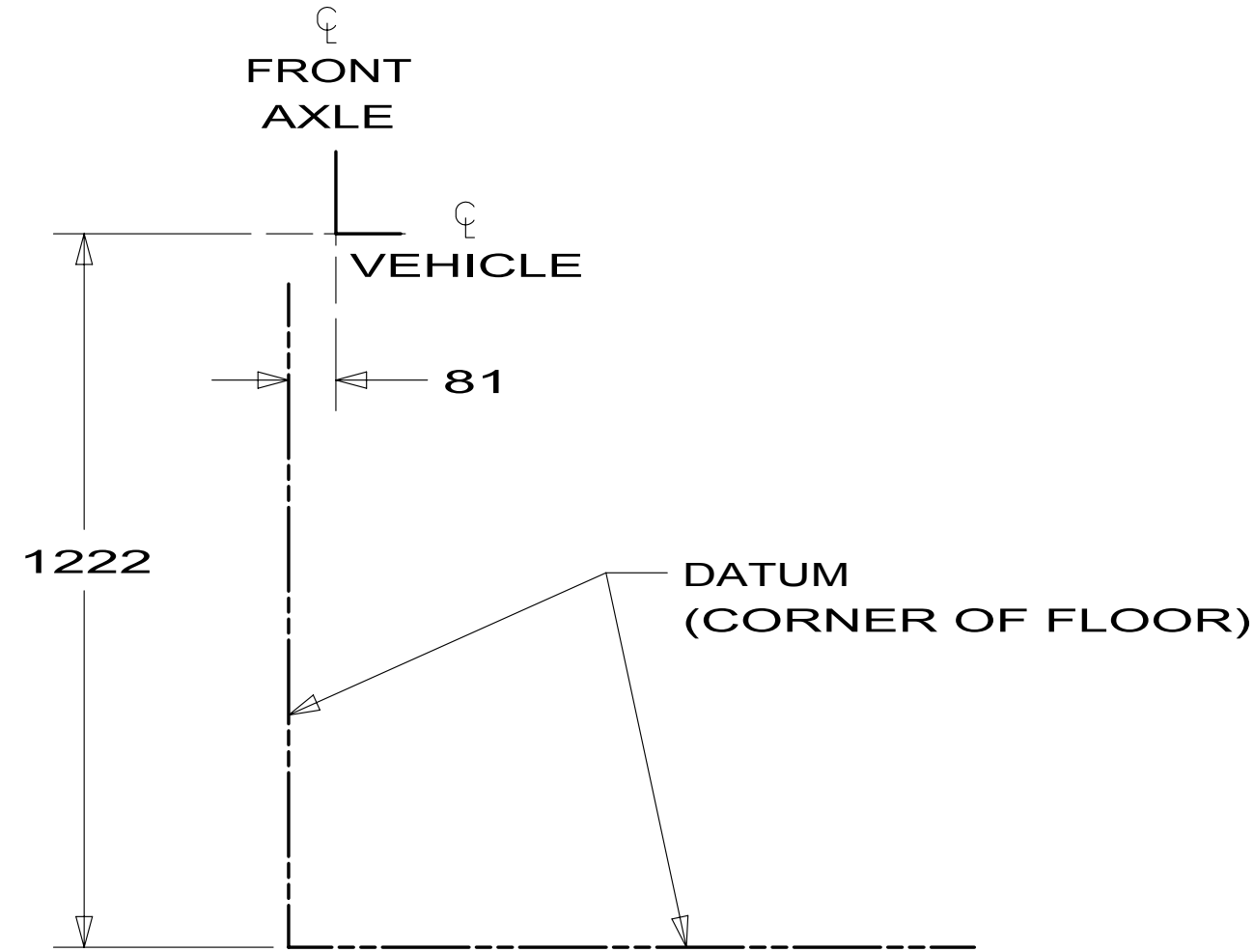


DETAIL G
SHOWN W/OUT CABINETS AND FLOOR

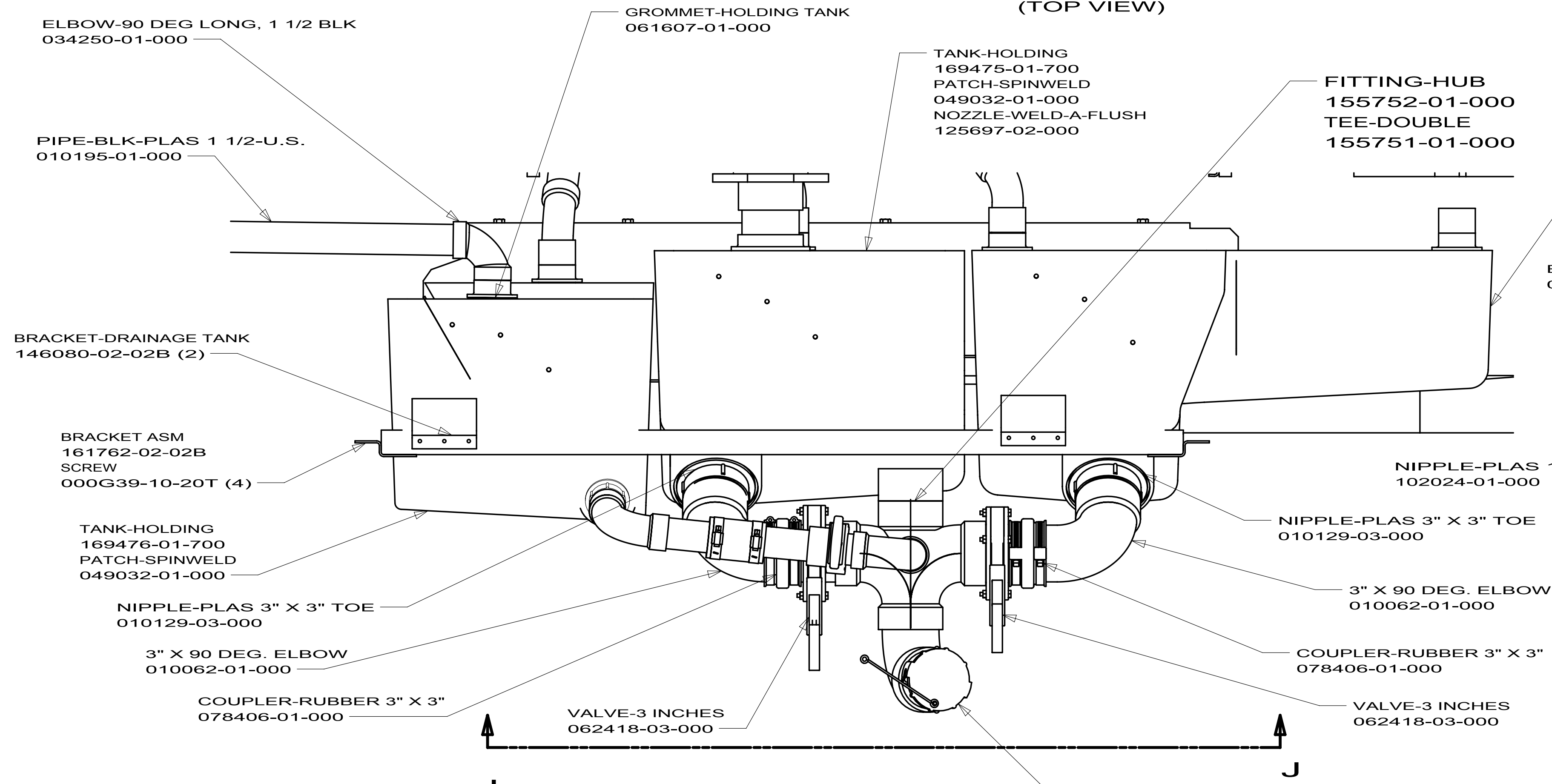
DETAIL H
SHOWN W/OUT CABINETS AND FLOOR

FOR
DRAINAGE
CALLOUTS
SEE DWG NO
116229-01-000

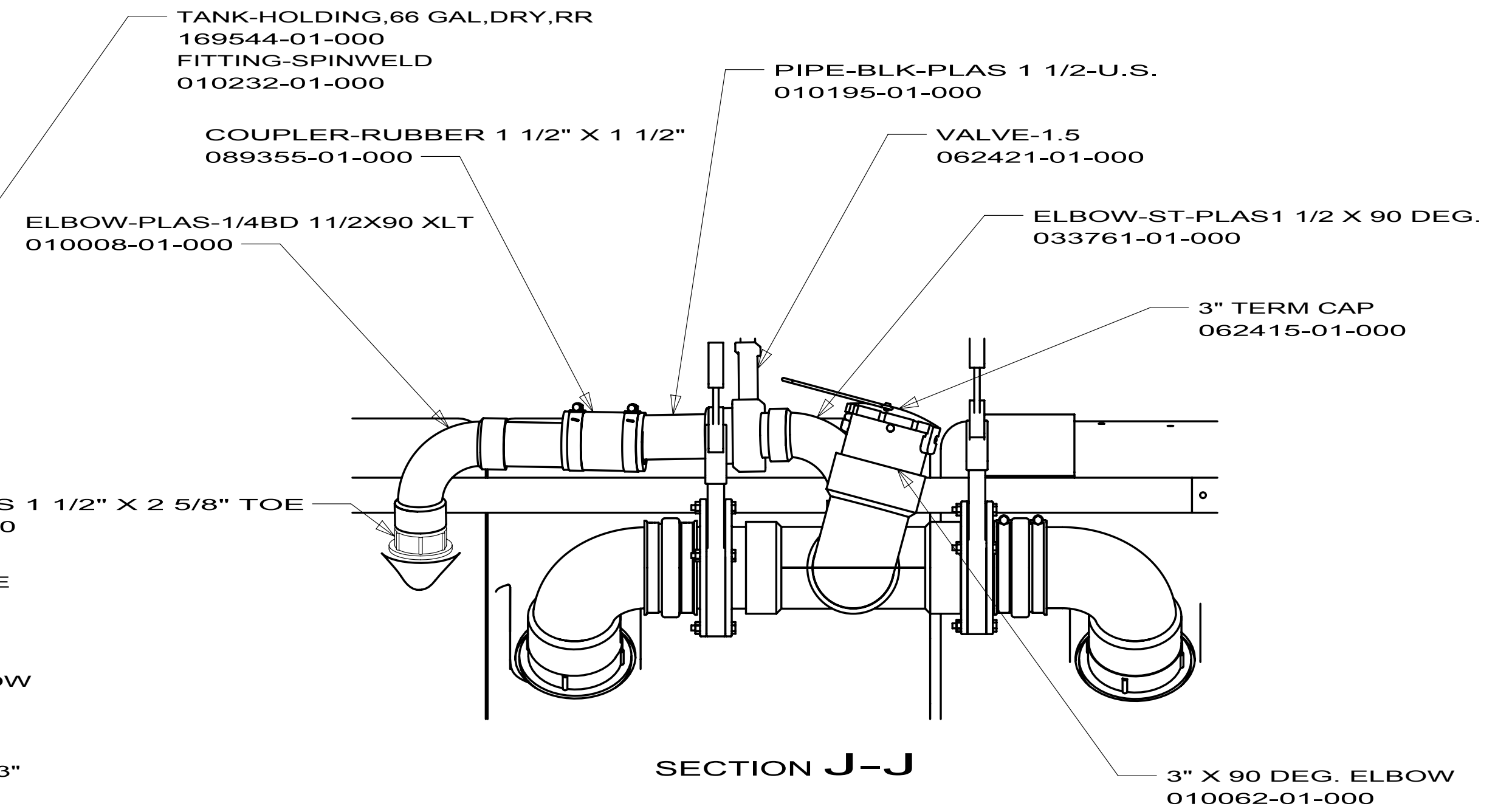
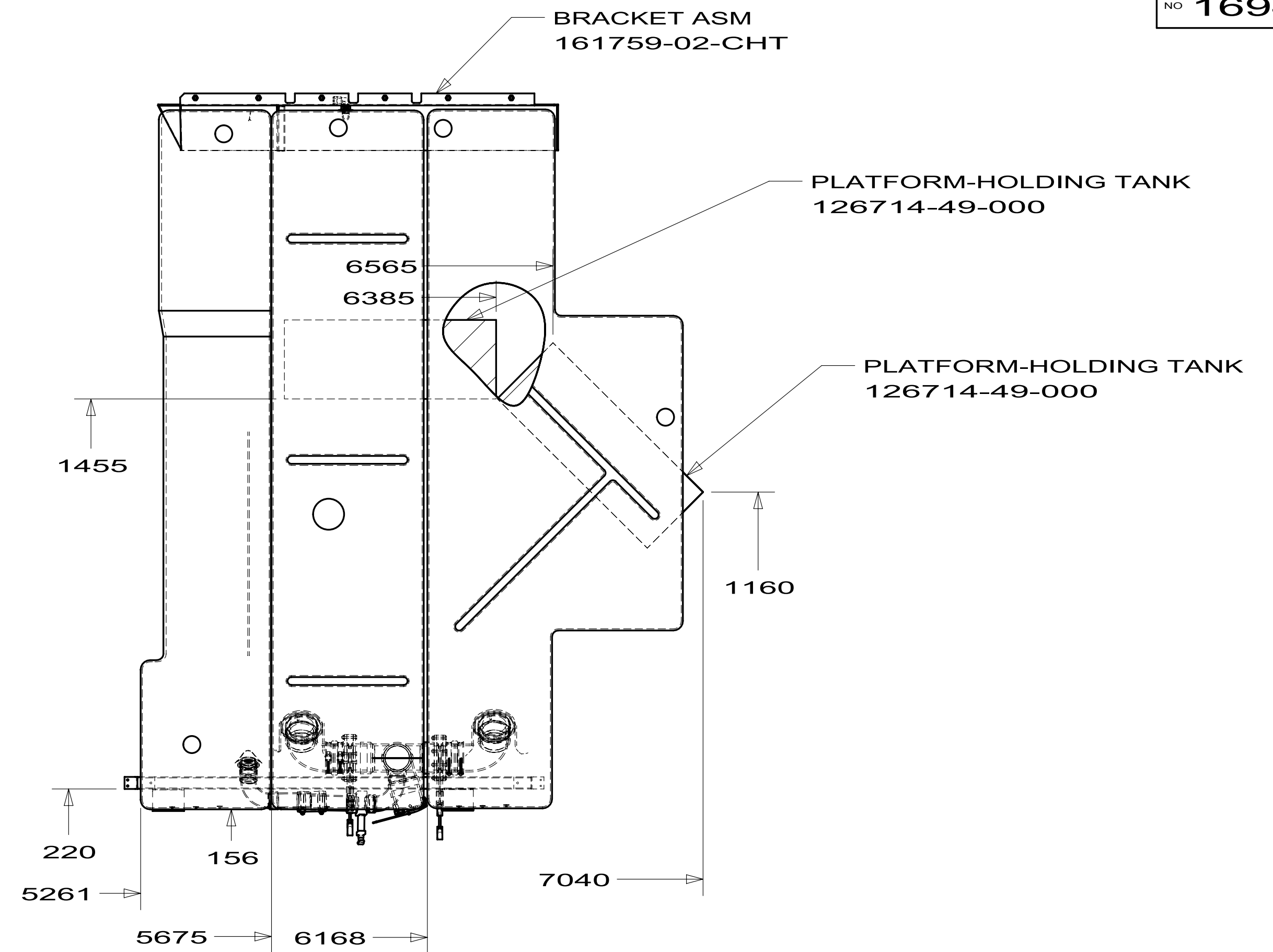
FIRST USED		10 R40BD	
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 3	PART NO	169478	REV



**VIEW E
(TOP VIEW)**



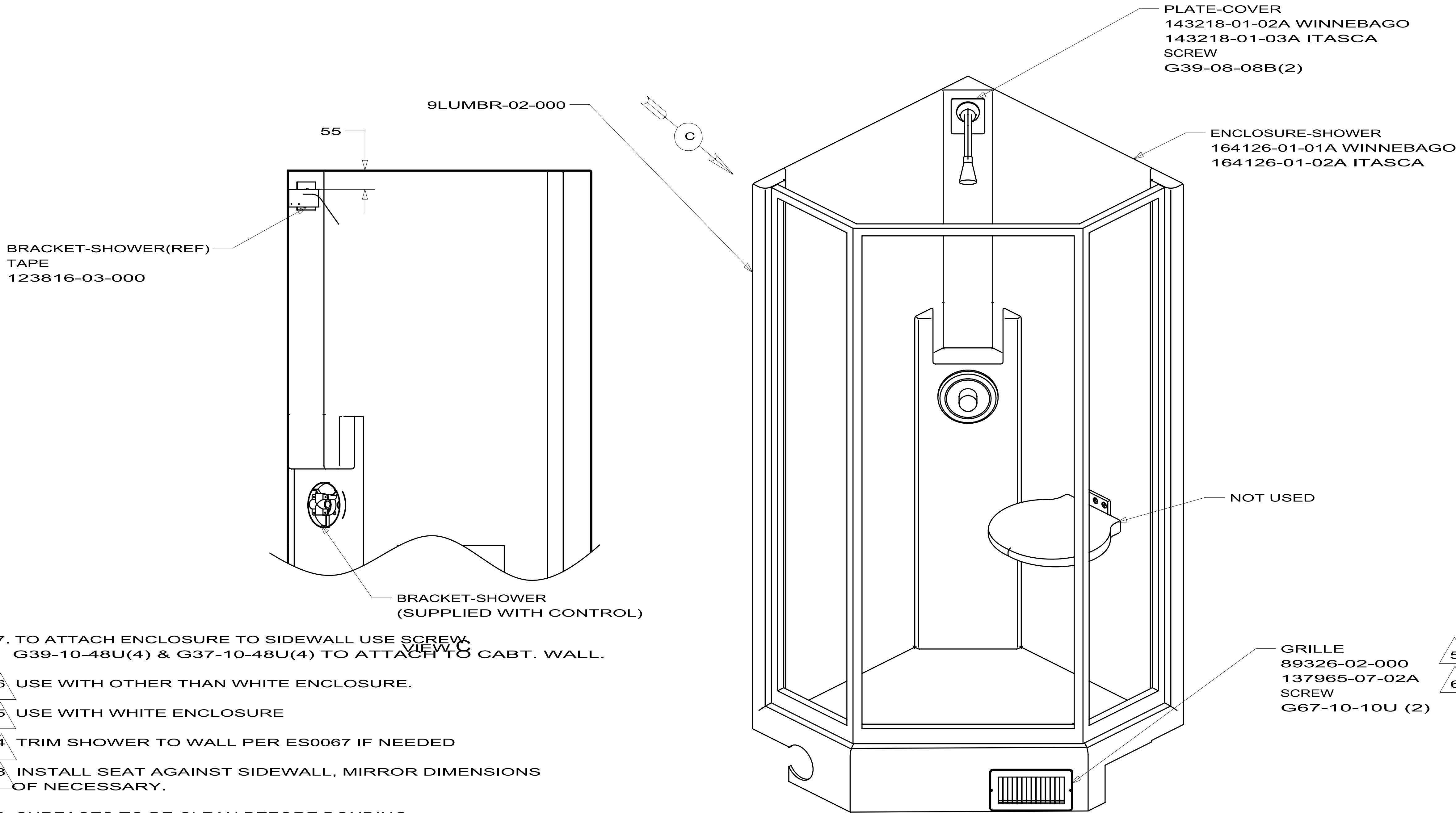
VIEW F



FOR
DRAINAGE
CALLOUTS
SEE DWG NO
116229-01-000

FIRST USED		10 R40BD	
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 4	PART NO	169478	REV

KEY	PART NUMBER	U/M DESCRIPTION	136143-01-000	VENDOR NO.
	070916-01-700	EA VALVE ONLY		T1003B4



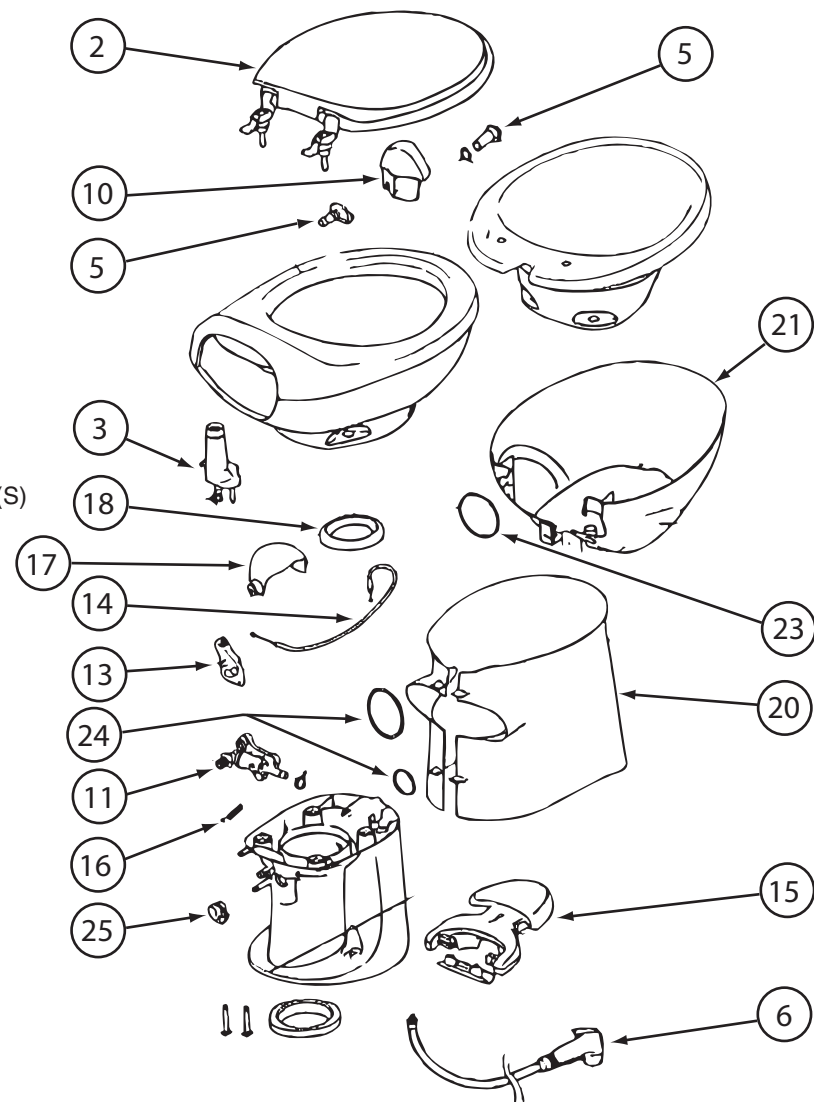
142018-12 R40WD
142018-13 R40BD
142018-14 R42AD

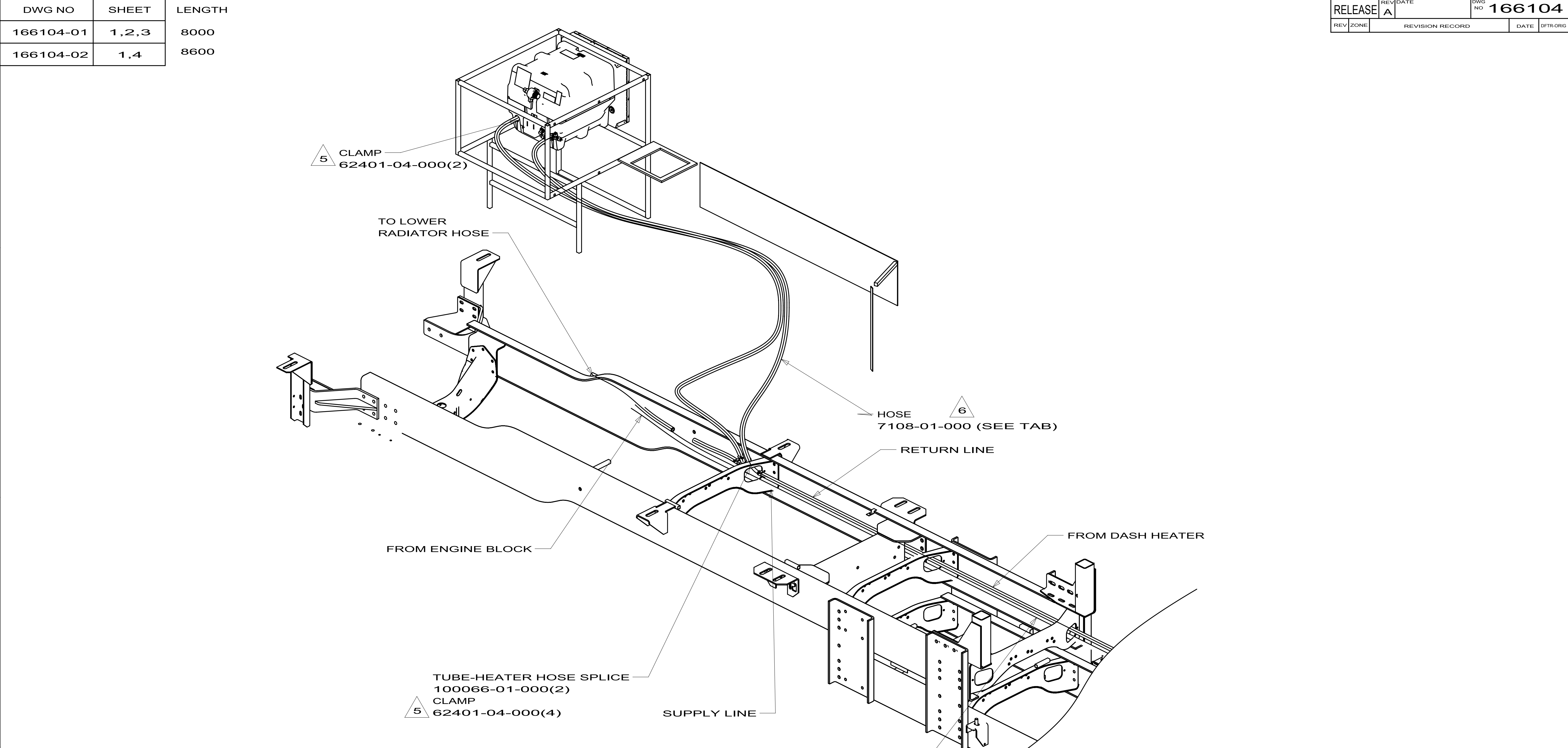
- 55A FLOOR GALLEY/BATH/CAB
- 54Z FLOOR/BATH-VINYL TILE
- 54V FLOOR COVERING/BATH-VINYL
- 54U FLOOR/BATH-CERAMIC TILE
- 43K SHOWER SEAT-FOLD-DOWN

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DFT-ORIG	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKD			
P.E.			
M.E.	FIRST USED		
DSNR		03 P-SERIES	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ±			
ONE-PLACE (X.X) ±			
TWO-PLACE (X.XX) ±			
ANGLE ±			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE: SHOWER INSTL			
SHEET 1 OF 2	PART NO	142018	REV
REF:		1	10/21/2009

KEY	PART NUMBER	U/M	DESCRIPTION	152830-01-01A VENDOR NO.
2	152829-01-700	EA	SEAT/COVER ASSEMBLY - WHITE	34144
3	152829-01-708	EA	VACUUM BREAKER	34122
5	152830-01-701	EA	FLUSH NOZZLE - WHITE	34127
11	152829-01-701	EA	WATER VALVE	34100
13	152829-01-703	EA	WATER VALVE DRIVE ARM	34104
14	152829-01-704	EA	CABLE - F/PEDAL	34106
15	152830-01-700	EA	PEDAL PACKAGE - WHITE	34114
16	152829-01-705	EA	SPRING/RETURN-F/WATER VALVE	34110
17	152829-01-706	EA	WASTE BALL - WHITE	34117
18	152829-01-707	EA	SEAL - F/WASTE BALL	34120
20	152830-01-703	EA	SHROUD - TALL/WHITE	34138
24	152830-01-702	EA	O-RING PKG - F/SHROUD	34136
25	152829-01-702	EA	WASTE BALL DRIVE ARM	34102

CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)





7. ANTIFREEZE-COOLANT 7316-03-000 (PURPLE COLOR) 50-50 MIXTURE ANTIFREEZE & CLEAN WATER, FREIGHTLINER CHASSIS ONLY.

6. LOOP HOSE PRIOR TO INSTALLATION OF WATER HEATER. DURING WATER HEATER INSTALLATION CUT HOSE AND CLAMP AS SHOWN.

5. TORQUE TO 20.0 ±3 IN/LBS.

4. WHERE THE MOTOR AID TUBE COMES IN CONTACT WITH ANY CHASSIS COMPONENT OTHER THAN THE RAILS, IT SHALL BE PROTECTED BY CONVOLUTED CONDUIT 41953-02-000.

3. SEE HEATER AND A/C INSTALLATION 161629 FOR HOOK-UP OF MOTOR AID HOSES AND ANTI-FREEZE/COOLANT.

2. SLIP JOINTS TO HAVE AN OVERLAP OF 25 MINIMUM.

1. EXTERIOR OPENINGS AROUND PIPE TO BE SEALED WITH 69640-02-000.

NOTES:

R40TD & S40TD

R40WD & S40WD

R40KD

R40BD

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DFTR

ORIG. DATE

CHKR

ALL DIMENSIONS ARE
IN MILLIMETERS

P.E.

FIRST USED

M.E.

09 S&R-SERIES

DSNR

UNSPECIFIED TOLERANCES ARE:

MATERIAL:

WHOLE DIM (X) : 3

ONE-PLACE (X.X) : 1.5

TWO-PLACE (X.XX) : 0.50

ANGLE : 1°

THIRD ANGLE
PROJECTION

DO NOT SCALE DRAWING

TITLE:

MOTOR AID INSTL

SHEET 1 OF 4

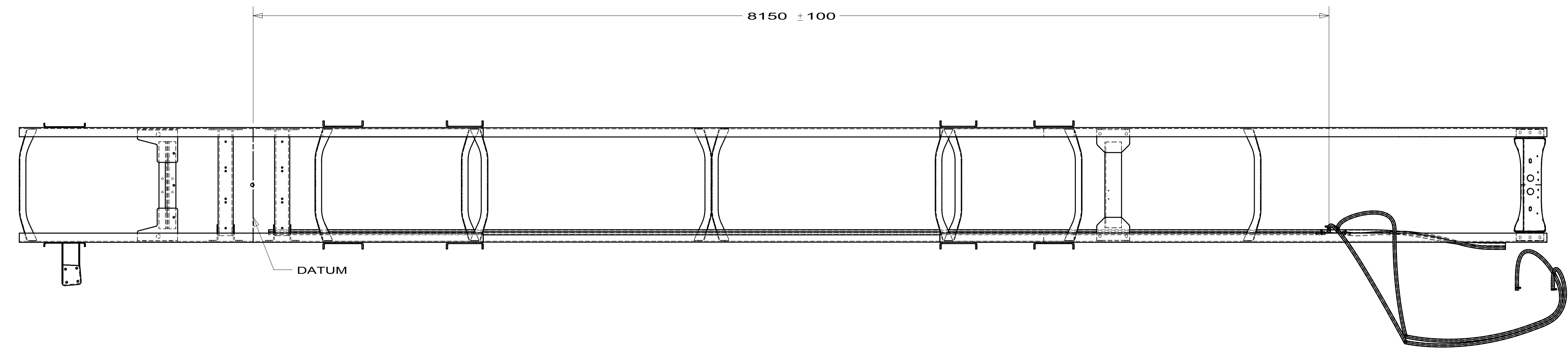
PART NO

166104

REV

REF:

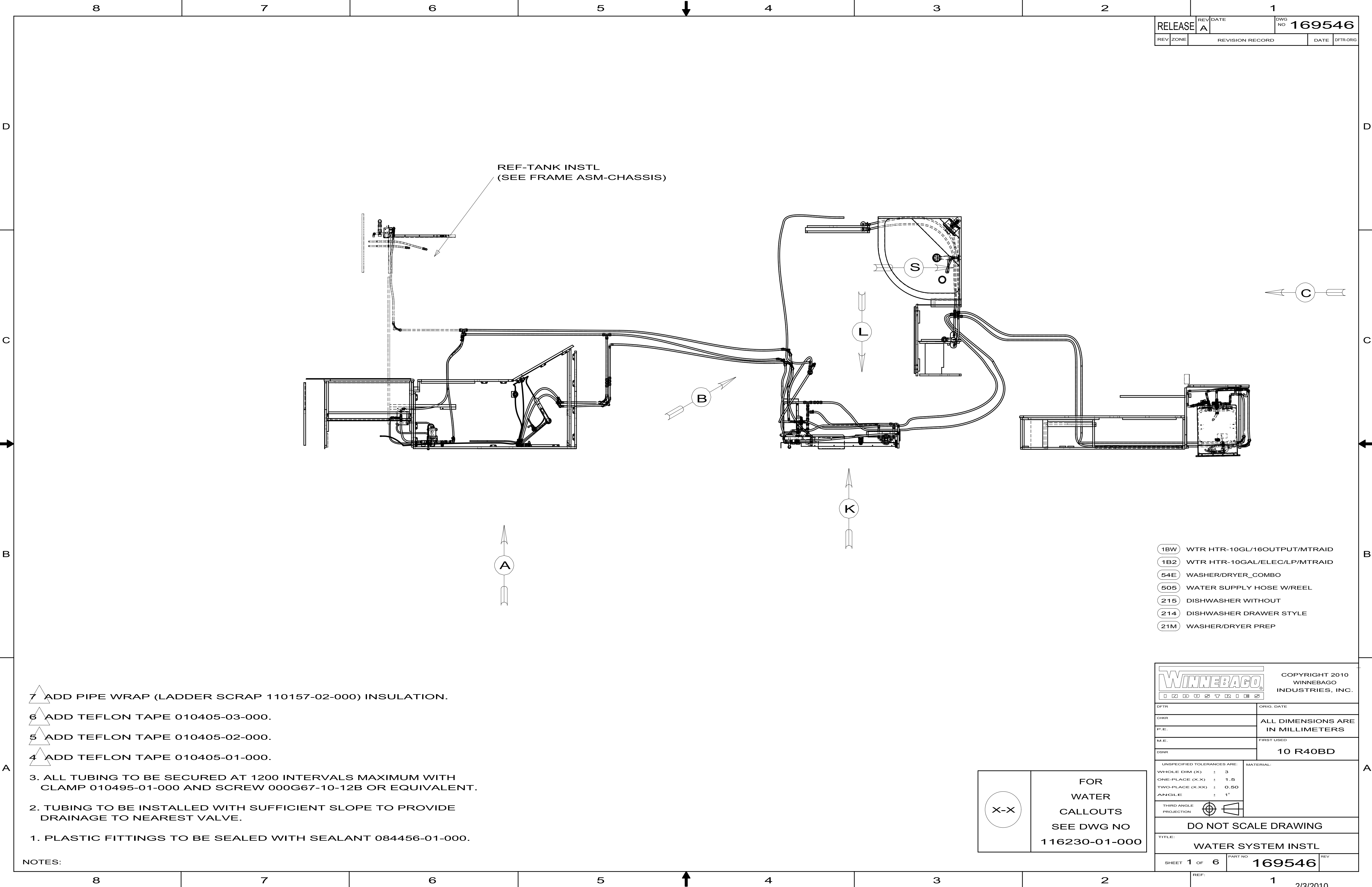
1



R40BD

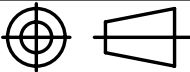
FIRST USED				10 R40BD					
DO NOT SCALE DRAWING									
TITLE: MOTOR AID INSTL									
SHEET		4		PART NO		166104		REV	

8			7			6			5			4			3			2			1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
D	1	E-37	164906-01-000	ELBOW-1/2"CTS X 1/2"MPT			1	TU-14	133836-03-000	PIPE 1 1/2" PVC SCH 40 120mm			2	2	W-3	087277-11-000	WASHER-PLASTIC Ø 16.5mm HOLE			B	A	RELEASE		REV	DATE	DWG NO	116230																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		E-36	163338-02-000	FLOJET ELBOW-PUMP, 1/2"BARB X PART				TU-13	074462-01-000	TUBING-VINYL 1 1/4" ID, CLEAR					W-2	087277-12-000	WASHER-PLASTIC Ø 26.5mm HOLE					REV	ZONE	REVISION RECORD		DATE	0FTR.ORG																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		E-35	114429-11-000	ELBOW-1/2" P X 1/2" FPT				TU-12	133836-02-000	TUBING 1 1/2" PVC SCH 40 60mm					W-1	087277-08-000	WASHER-PLASTIC Ø 22.0mm HOLE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-34	133837-01-000	ELBOW-PVC 1 1/2" X 90° DBL SLIP				TU-11	133836-01-000	TUBING 1 1/2" PVC SCH 40					V-16	062421-03-000	VALVE 1 1/2" HUB X HUB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-33	010009-01-000	ELBOW-ST-PLAS 1/4" BD 1 1/2" X 90°				TU-10	124188-02-000	TUBING 1/2" ID PEX (RED)					V-15	120868-01-000	VALVE-NEEDLE, COMP 1/4" C X 1/4" C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-32	111223-04-000	ELBOW 1/2" MPT X 1/2" BARB				TU-9	124188-01-000	TUBING 1/2" ID PEX (BLUE)					V-14	114431-05-000	VALVE-NEEDLE, COMP 1/8" MPT X 1/4"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-31	111223-03-000	ELBOW 3/4" MPT X 1/2" BARB				TU-8	112176-01-000	TUBING-FLEX X 1/2" ID					V-13	114431-04-000	VALVE-STOP 1/2" P X 1/2" P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-30	123150-01-000	ELBOW-SWIVEL 1/2" FPT X 1/2" BARB				TU-7	039800-05-000	TUBING 5/8" OD (RED)					V-12	114431-03-000	VALVE 1/2" P X 1/2" P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-29	114429-09-000	ELBOW 1/2" P X 1/2" FPT DROPEAR				TU-6	115029-01-000	TUBING 3/8" ID					V-11	114431-02-000	VALVE 1/2" P, BYPASS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-28	111223-02-000	ELBOW 1/2" MPT X 3/8" BARB				TU-5	039800-04-000	TUBING 1/4"					V-10	114431-01-000	VALVE-LINE DRAIN 1/2" P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-27	118424-01-000	ELBOW-BRASS 1/4" P X 1/4" P				TU-4	079381-01-000	TUBING 1 1/4" ID					V-7	167737-01-000	VALVE-CHECK,UNION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
C	1	E-26	065318-02-000	ELBOW-BRASS 90° 3/8" MPT X 3/8" FPT			1	TU-3	074462-02-000	TUBING 3/8"			2	2	U-2	166212-01-000	UNION-HOSE BARB,CTS X 1/2"			B	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		E-25	114429-06-000	ELBOW-SWIVEL 1/2" P X 3/4" FPT				TU-2	039800-02-000	TUBING 5/8"					U-1	133889-01-000	UNION-PVC 1 1/2" DBL SLIP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-24	114429-05-000	ELBOW 1/2" P X 3/4" MPT				T-26	160949-02-000	TEE 1/2" CTS X 1/2" CTS X 1/2" CTS					R-11	140821-10-000	RISER-SUPPLY TUBE Ø 1/2" X 48" (1219.2)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-23	114429-04-000	ELBOW 1/2" P X 3/8" MPT				T-25	160949-01-000	TEE (CONNECTOR) 1/2" X 1/2" X 1/4" REDUCE					R-10	140821-09-000	RISER-SUPPLY TUBE Ø 1/2" X 36" (914.4)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-22	114429-08-000	ELBOW-SWIVEL 1/2" P X 1/2" FPT LONG				T-24	118423-01-000	TEE-BRASS 1/4" C X 1/4" C X 1/4" C					R-9	140821-08-000	RISER-SUPPLY TUBE Ø 1/2" X 24" (609.6)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-21	114429-02-000	ELBOW 1/2" P X 1/2" MPT				T-23	114428-04-000	TEE 1/2" P X 1/2" P X 1/8" FPT					R-8	140821-07-000	RISER-SUPPLY TUBE Ø 3/8" X 72" (1828.8)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-20	114429-01-000	ELBOW 1/2" P X 1/2" P				T-22	114428-03-000	TEE 1/2" P X 1/2" P X 1/2" MPT					R-7	140821-06-000	RISER-SUPPLY TUBE Ø 3/8" X 60" (1524)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-19	114429-03-000	ELBOW-SWIVEL 1/2"P X 1/2" FPT				T-21	114428-02-000	TEE-SWIVEL 1/2"P X 1/2"P X 1/2" FPT					R-6	140821-05-000	RISER-SUPPLY TUBE Ø 3/8" X 54" (1371.6)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-14	010009-01-000	ELBOW-ST-PLAS 1/4" BD X 1 1/4" X 90°				T-20	114428-01-000	TEE 1/2" P X 1/2" P X 1/2" P					R-5	140821-04-000	RISER-SUPPLY TUBE Ø 3/8" X 48" (1219.2)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-12	035539-01-000	ELBOW-PLAS 3/8" MPT X 3/8" BARB				T-19	114428-07-000	TEE 1/2" P X 1/2" MPT X 1/2" P					R-4	140821-03-000	RISER-SUPPLY TUBE Ø 3/8" X 36" (914.4)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		E-11	010219-01-000	ELBOW-PLAS 1 1/4" MPT X 1 1/4" BARB				T-18	114428-06-000	TEE 1/2" P X 1/2" MPT X 1/2" MPT					R-3	140821-02-000	RISER-SUPPLY TUBE Ø 3/8" X 30" (762)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
B	1	E-10	039808-03-000	ELBOW 1/2" MPT X 1/2" MPT			1	T-17	114428-05-000	TEE-SWIVEL 1/2"FPTX1/2"MPTX1/2"MPT			2	2	R-2	140821-01-000	RISER-SUPPLY TUBE Ø 3/8" X 24" (609.6)			B	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		E-9	114429-10-000	ELBOW-SWIVEL 1/2" MPT X 1/2" FPT				T-1	039798-01-000	TEE 1/2" MPT X 1/2" MPT X 1/2" MPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		E-8	142812-01-000	ELBOW-BRASS 1/2" MPT X 1/2" FPT				SH-1	131383-01-CHT	SHOWER HEAD-W/HOSE & BRKT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CU-1	101814-01-000	COUPLING-FEMALE 1/2" FPT X 1/2" FPT				S-1	124184-01-000	SUPPORT-BEND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CI-5	116473-01-000	SEAL-SWIVEL				N-2	135386-02-000	NIPPLE 1/2" X 4"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CI-4	114427-03-000	NUT 1/2"				N-1	135386-01-000	NIPPLE 1/2" MPT X 1/2" MPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CI-3	113697-01-000	CAP 3/8"				PW-4	163338-01-000	FLOJET PUMP-WATER, 2.9 GPM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CI-2	114427-02-000	PLUG 1/2" P				PW-3	160702-02-000	PUMP-WATER, 2.8 GPM, 55PSI																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CI-1	114427-01-000	CAP 1/2" P				PW-2	144215-01-000	PUMP-WATER, 5.7 GPM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CH-4	062401-04-000	CLAMP-HOSE .63-1				PW-1	098607-01-000	PUMP-WATER, 2.8 GPM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CH-3	062401-03-000	CLAMP-HOSE .22-1				PL-3	145609-01-000	PLUG-BRASS 1/2" MPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
A	1	CH-2	007161-01-000	CLAMP-HOSE,SPRING			1	PL-2	010166-02-000	PLUG 1 1/4" MPT-CSA			2	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		CH-1	062401-02-000	CLAMP-HOSE 1 1/2" - 2 1/2"				PL-1	010166-01-000	PLUG 1 1/4" MPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CA-3	155264-03-XXX	COMPARTMENT ASM-SHOWER, EXT				I-2	111888-01-000	FERRULE-PLASTIC 1/4" COMP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CA-2	155264-01-XXX	COMPARTMENT ASM-SHOWER, EXT				I-1	111888-02-000	INSERT-BRASS 1/4" COMP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		CA-1	106217-01-XXX	COMPARTMENT ASM-SHOWER, EXT				F-13	167984-01-CHT	FILL-CITY WATER, SURF, FPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		C-7	132148-01-000	CONNECTOR-BRASS 1/2" X 1/2" MPT				F-12	163338-03-000	FLOJET STRAINER-WATER PUMP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		C-6	103798-01-000	CONNECTOR 1/4" OD X 3/8" MPT				F-11	144215-02-000	STRAINER-WATER PUMP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		AC-2	123317-01-000	ACCUMULATOR LARGE				F-10	137169-01-CHT	FILL-WATER,LOCK(138290-03-000 LOCK-CASE)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		AC-1	123243-01-000	ACCUMULATOR SMALL				F-9	152925-01-CHT	FILTER IN-LINE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		A-24	164907-02-000	ADAPTER-1/2"CTS X 1/2"FPT SW				F-8	131081-03-XXX	DOOR ASM-WATER FILL (KEY ONE)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		A-23	164907-01-000	ADAPTER-1/2"CTS X 1/2"MPT				F-7	163269-02-CHT	FAUCET-SHOWER-SHORT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
A-22	114430-10-000	ADAPTER-NUT, FLEX TUBING				F-6	010230-XX-000	FILL-CITY WATER, SURF, MPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-21	114430-09-000	ADAPTER 1/2" P X 1/2" FPT				F-5	077954-02-000	FILTER/SCREEN-WATER, IN-TANK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-20	114430-04-000	ADAPTER 1/2" P X 3/8" MPT				F-4	137169-01-CHT	FILL-WATER,GRAVITY (138637-03-000 LOCK)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-19	136333-01-000	ADAPTER-BRASS 1/2" MPT X 1/2" FPT				F-3	137169-02-CHT	WASHER-GRAVITY WATERFILL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-18	133835-01-000	ADAPTER 1 1/2" P X 1 1/4" MPT				F-2	163269-01-CHT	FAUCET-SHOWER-LONG																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-17	114430-06-000	ADAPTER-PLAS 1/2" P X 3/8" FPT				F-1	103106-01-000	FAUCET-EXTERNAL WATER 90°																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-16	118809-02-000	ADAPTER-PLAS 1/2" MPT X 1/2" BARB				E-41	164906-04-000	ELBOW-DROP EAR, 1/2 CTS X FPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-15	123152-01-000	ADAPTER-SWIVEL 1/2" FPT X 1/2" BARB				E-40	166212-02-000	ELBOW-HOSE BARB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-14	114430-08-000	ADAPTER 1/2" P X 3/4" MPT				E-39	164906-03-000	ELBOW-1/2"CTS X 1/2" CTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-13	118809-01-000	ADAPTER 1/2" MPT X 3/8" BARB				E-38	164906-02-000	ELBOW-1/2"CTS X 1/2" FPT SWV																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
A-12	114430-03-000	ADAPTER 1/2" P X 1/2" MPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
A-11	114430-02-000	ADAPTER-SWIVEL 1/2" P X 1/2" FPT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
A-10	114430-01-000	ADAPTER 1/2" P X 1/2" P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
A-6	112177-01-000	ADAPTER-BRASS 1/2" MPT X 1/2" BARB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
A-5	010224-01-000	ADAPTER 3/8" MPT X 3/8" BARB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
A-4	044927-01-000	ADAPTER 1 1/4" MPT X 1 1/4" BARB																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		NO.	P/N	DESCRIPTION					NO.	P/N	DESCRIPTION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							



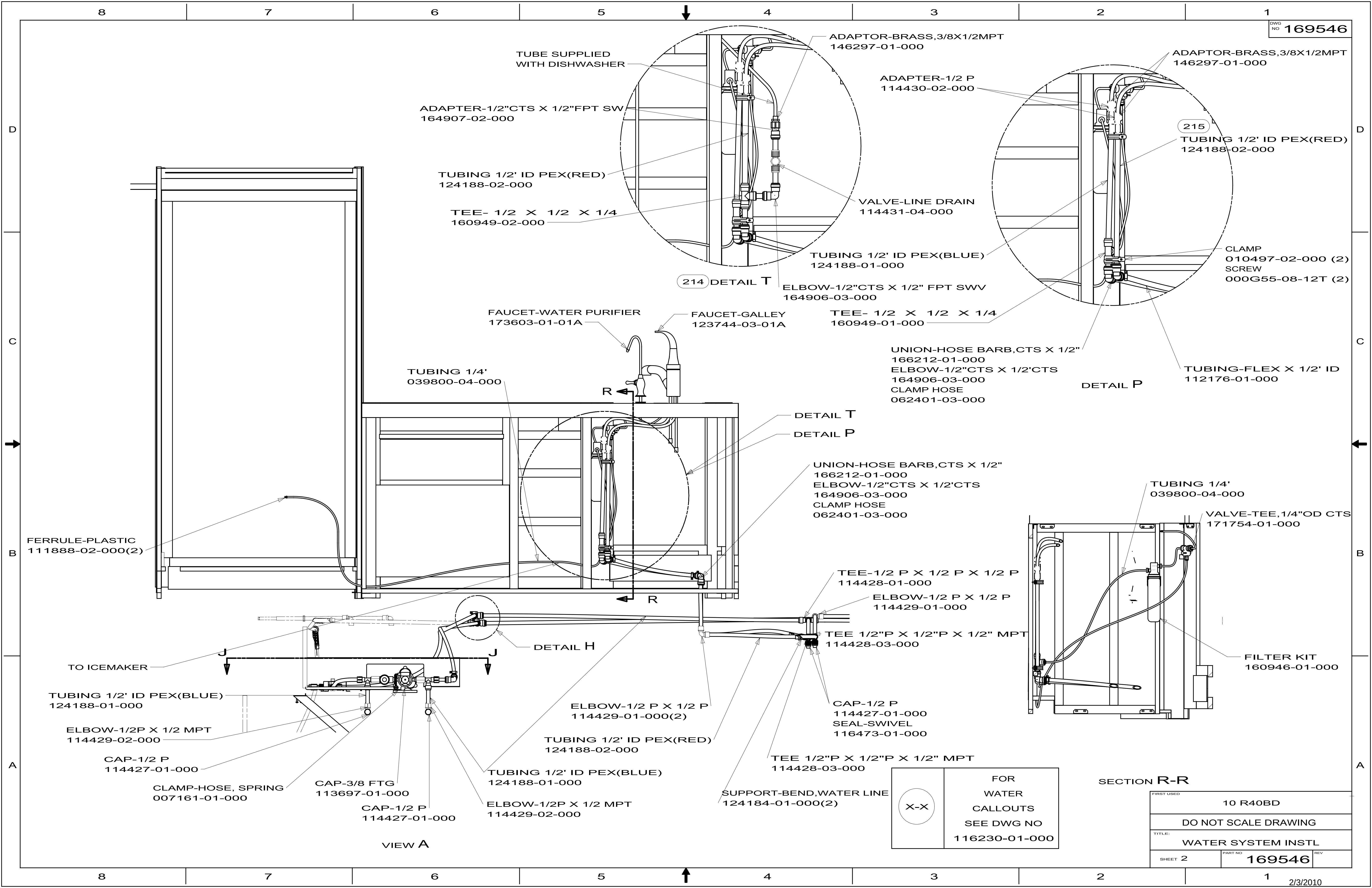
RELEASE		REV	DATE	DWG NO	169546
REV	ZONE	REVISION RECORD			DATE
					DFT-ORIG

- NOTES:
- 7 ADD PIPE WRAP (LADDER SCRAP 110157-02-000) INSULATION.
 - 6 ADD TEFLON TAPE 010405-03-000.
 - 5 ADD TEFLON TAPE 010405-02-000.
 - 4 ADD TEFLON TAPE 010405-01-000.
 - 3. ALL TUBING TO BE SECURED AT 1200 INTERVALS MAXIMUM WITH CLAMP 010495-01-000 AND SCREW 000G67-10-12B OR EQUIVALENT.
 - 2. TUBING TO BE INSTALLED WITH SUFFICIENT SLOPE TO PROVIDE DRAINAGE TO NEAREST VALVE.
 - 1. PLASTIC FITTINGS TO BE SEALED WITH SEALANT 084456-01-000.

WINNEBAGO® INDUSTRIES		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.		
DFT-OR		ORIG. DATE		
CHGR		ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.				
M.E.		FIRST USED		
DSNR		10 R40BD		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:		
WHOLE DIM (X) ± 3				
ONE-PLACE (X.X) ± 1.5				
TWO-PLACE (X.XX) ± 0.50				
ANGLE ± 1°				
THIRD ANGLE PROJECTION				
DO NOT SCALE DRAWING				
TITLE:				
WATER SYSTEM INSTL				
SHEET 1 OF 6		PART NO	169546	REV
REF:		1	2/3/2010	

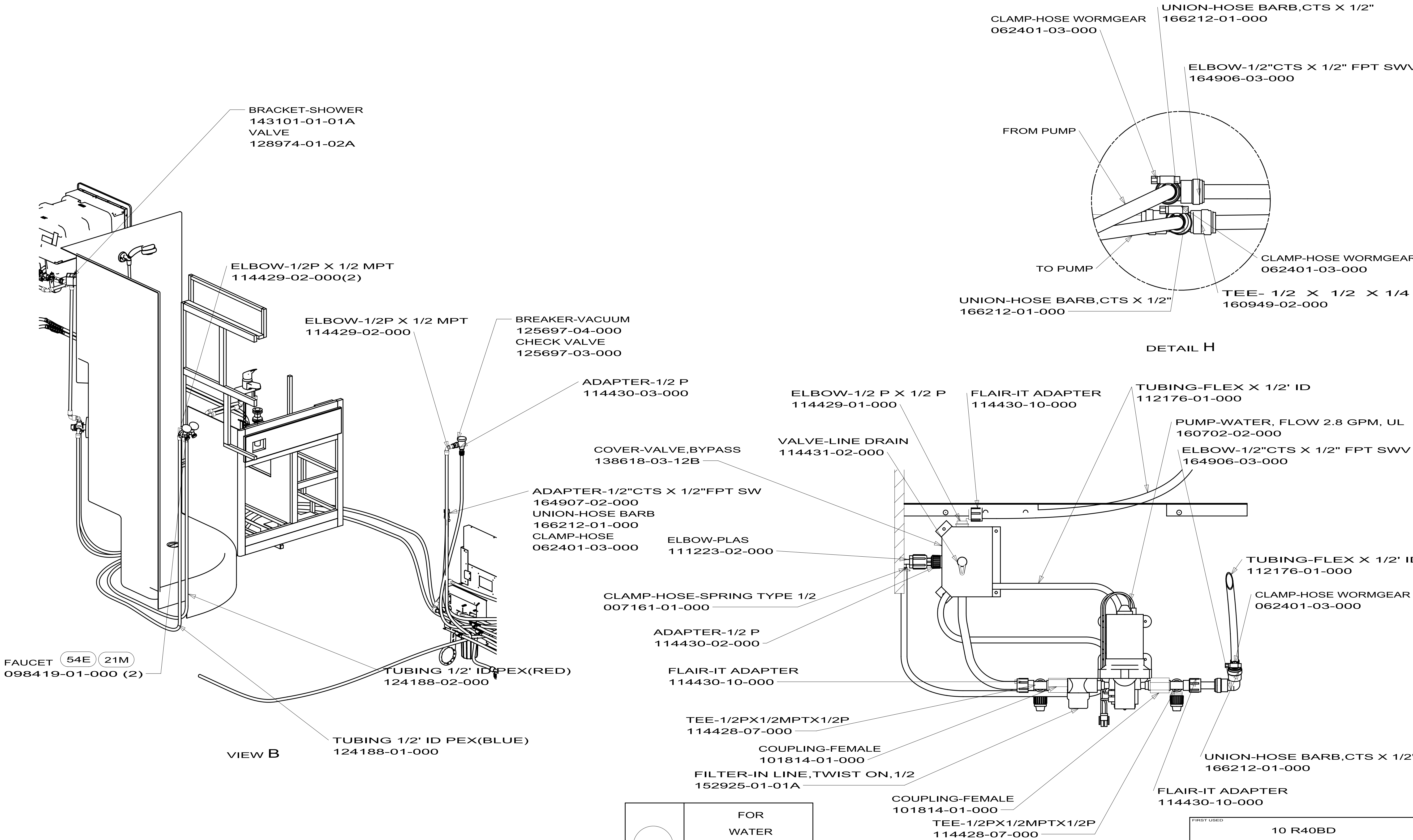
X-X

FOR
WATER
CALLOUTS
SEE DWG NO
116230-01-000



FOR
WATER
CALLOUTS
SEE DWG NO
116230-01-000

FIRST USED		10 R40BD
DO NOT SCALE DRAWING		
TITLE:		WATER SYSTEM INSTL
SHEET 2	PART NO	169546



X-X

FOR
WATER
CALLOUTS
SEE DWG NO
116230-01-000

FIRST USED		10 R40BD	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 3	PART NO	169546	REV

FAUCET-LAV
170451-01-01A

DROP ELL-SHOWER
135028-02-02A
SPACER-SHOWER
130041-03-18A

ELBOW
114429-09-000

777.7

ELBOW-1/2MPTX1/2FPTSWVL,LG
114429-08-000

ELBOW-1/2 P X 1/2 P
114429-01-000

DETAIL F

ELBOW-1/2 P X 1/2 P
114429-01-000

TUBING 1/2' ID PEX(BLUE)
124188-01-000

SUPPORT-BEND,WATER LINE
124184-01-000

TUBING 1/2' ID PEX(RED)
124188-02-000

TEE-1/2 P X 1/2 P X 1/2 P
114428-01-000(4)

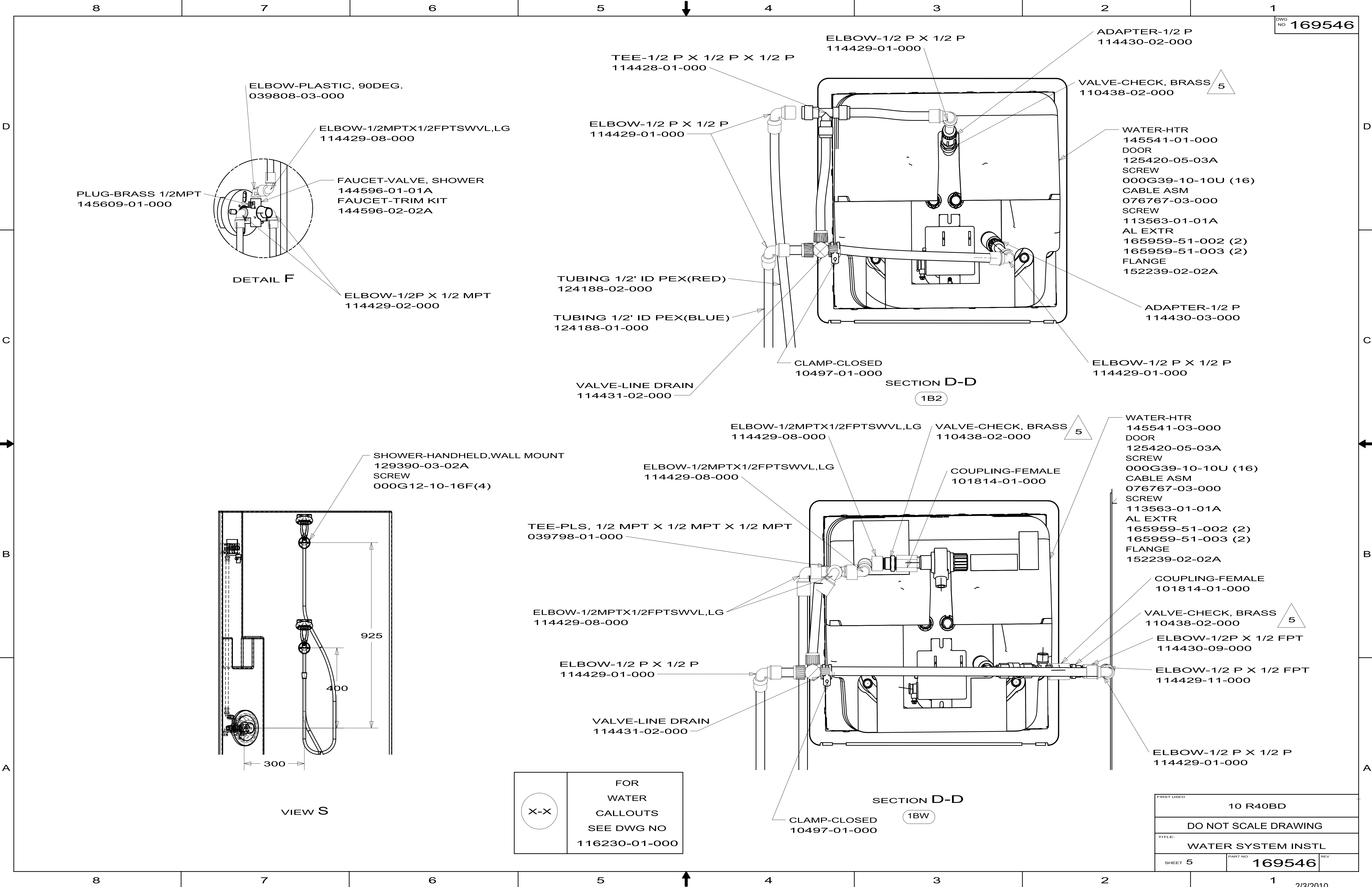
TEE-1/2 P X 1/2 P X 1/2 P
114428-01-000

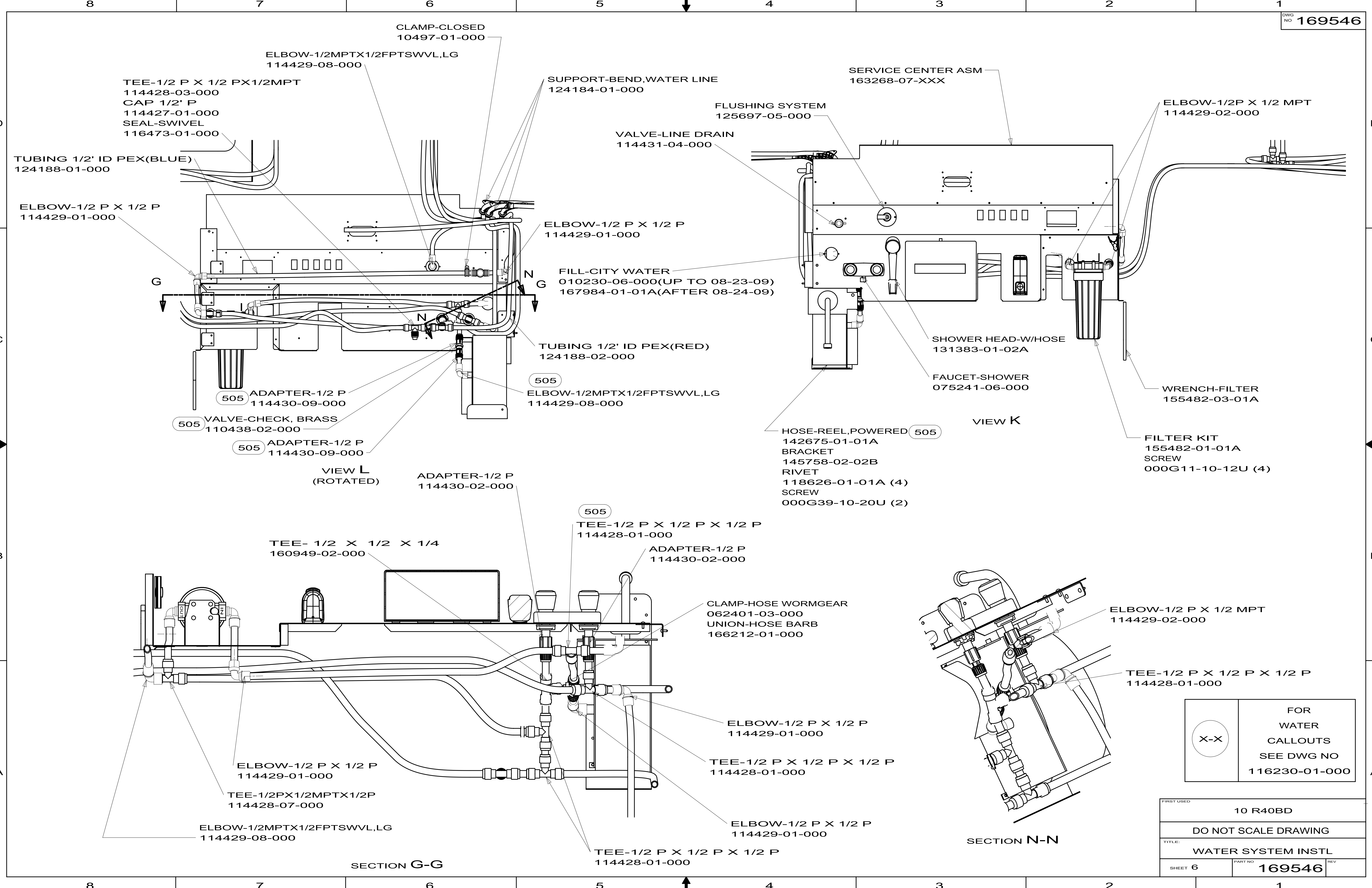
BRACKET-VALVE,BYPASS,HEATER
159640-01-02B

VIEW C
(ROTATED)

X-X	FOR
	WATER
	CALLOUTS
	SEE DWG NO 116230-01-000

FIRST USED		10 R40BD	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 4	PART NO	169546	REV





FOR
WATER
CALLOUTS
SEE DWG NO
116230-01-000

FIRST USED		10 R40BD	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 6	PART NO	169546	REV

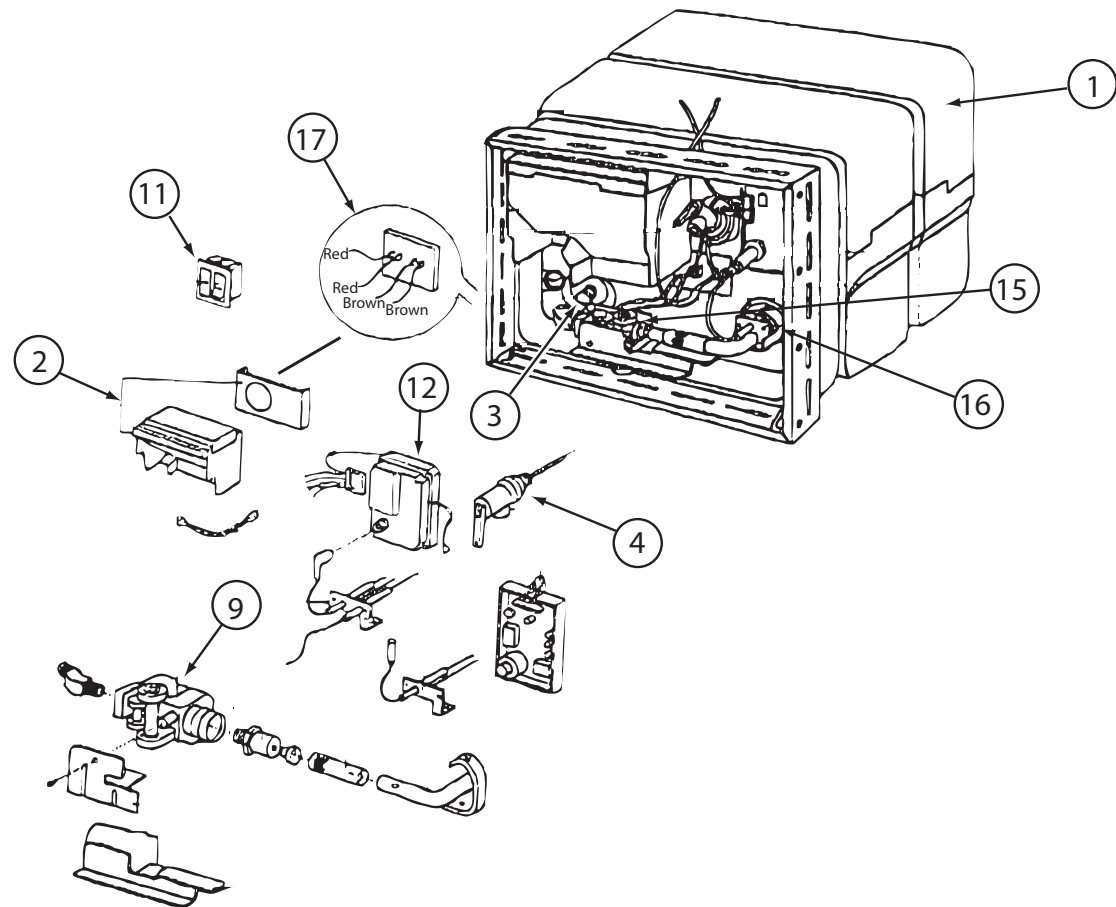
			123744-03-01A
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	135027-01-700	EA CLIP - RETAINER	883
	135027-01-705	EA CARTRIDGE F/SGL LEVER FAUCET	1225

129390-03-02A			
KEY	PART NUMBER	U/M	DESCRIPTION
	129390- 03- 702	EA	CONNECTOR-SWIVEL - CHROME
	129390- 03- 703	EA	VACUUM BREAKER - CHROME
	129390- 03- 705	EA	BRACKET-HANGER/SHOWER HEAD
VENDOR NO.			
			A-4002-CPK
			A-4900C
			AS5001PK - CHROME

129390-04-01A			
KEY	PART NUMBER	U/M	DESCRIPTION
	129390-04-700	EA	CONNECTOR-SWIVEL - WHITE
VENDOR NO.			
			A-4002PK

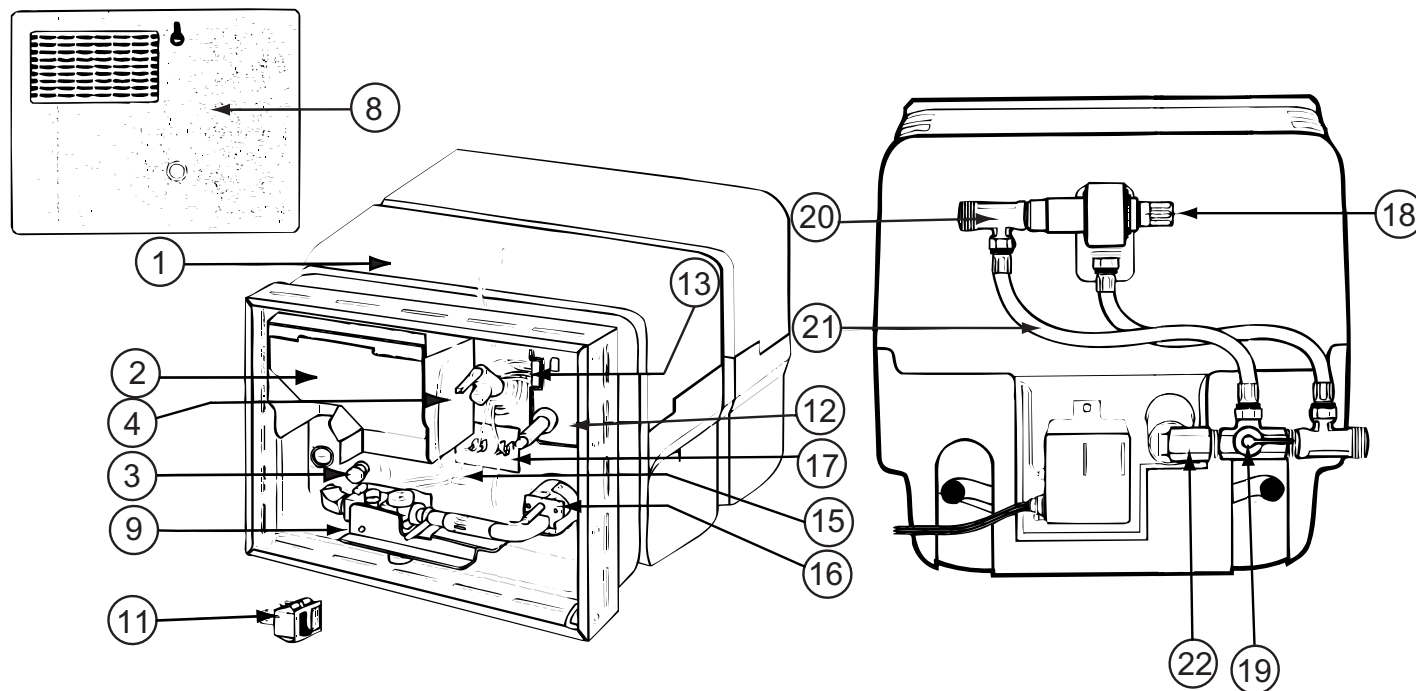
		142675-01-01A	
KEY	PART NUMBER	U/M	DESCRIPTION
	142675-01-700	EA	SWITCH ASM - HOSE REEL
	142675-01-701	EA	HOSE WHEEL ASM W/35" HOSE
	142675-01-702	EA	MOTOR W/DRIVE GEAR
	142675-01-703	EA	MOTOR F/HOSE REEL-SILVER
		VENDOR NO.	
		19553- 1GLENDINNING	
		19551 GLENDINNING	
		WP150	
		20550 + 52553	

			144596-01-01A
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	144596-01-700	EA CARTRIDGE (REPLACEMENT)	1222
			144596-02-01A, 144596-03-01A
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	144596-03-700	EA KNOB (INSERT KIT) WHITE/GOLD	M0-91754



145541-01-000

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	145541-01-700	EA	TANK - W/INSULATION - 10 GAL	91028
2	051391-04-707	EA	KIT-EXHAUST, (FLUE & GASKET)	90960
3	051391-01-715	EA	PLUG-DRAIN, 1 EA = 2 PER PKG	91857
4	051391-01-704	EA	VALVE-RELIEF, 1/2" FITTING	91604
9	051393-01-726	EA	VALVE/SOLENOID - W/O BRACKET	93870
11	145541-01-701	EA	SWITCH - ON/OFF - WHITE	91859
12	145541-01-702	EA	CIRCUIT BOARD	91226
15	145541-01-703	EA	SWITCH - THERMAL CUT OFF	93866
16	051393-01-725	EA	ELECTRODE-SGL SPADE CONNECT.	93868
17	051393-01-721	EA	THERMOSTAT W/ECO, 140 FRT MT	91447
	051391-05-706	EA	ELEMENT-HEATING 1500 WATT	92249 W/GASKET
	051393-01-701	EA	SWITCH - REMOTE - W/LIGHT	91959
	145541-01-704	EA	RELAY	90061
	145541-01-705	EA	JUNCTION BOX(PLASTIC) 10 GAL	91224
			CONTACT WINNEBAGO PARTS SALES FOR UNLISTED COMPONENT(S)	



145541-03-000

KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
1	145541-03-706	EA TANK - INNER	91229
2	051391-04-707	EA KIT-EXHAUST, (FLUE & GASKET)	90960
3	051391-01-715	EA PLUG-DRAIN, 1 EA = 2 PER PKG	91857
4	051391-01-704	EA VALVE-RELIEF, 1/2" FITTING	91604
9	051393-01-726	EA VALVE/SOLENOID - W/O BRACKET	93870
11	051393-01-701	EA SWITCH - REMOTE - W/LIGHT	91959
11	145541-01-701	EA SWITCH - ON/OFF - WHITE	91859
12	145541-01-702	EA CIRCUIT BOARD	91226
15	051393-01-723	EA SWITCH - THERMAL CUTOUT 2/PK	93866 WAS 93853
16	051393-01-725	EA ELECTRODE-SGL SPADE CONNECT	93868
17	145541-03-700	EA THERMOSTAT	90063
18	145541-03-701	EA MIXING VALVE	91569
19	145541-03-702	EA BYPASS VALVE	91568
20	145541-03-703	EA TEE	91556
21	145541-03-704	EA HOSE F/MIXING VALVE	91576
22	145541-03-705	EA ELBOW	91567
	145541-01-704	EA RELAY	90061
	145541-01-705	EA JUNCTION BOX(PLASTIC) 10 GAL	91224
	051391-05-706	EA ELEMENT-HEATING 1500 WATT	92249 W/GASKET
		CONTACT WINNEBAGO PARTS SALES FOR UNLISTED COMPONENT(S)	

KEY	PART NUMBER	U/M	DESCRIPTION	155482-01-01A	VENDOR NO.
	155482-01-700	EA	O-RING - F/WATER FILTER		94-178-09

8

7

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1

		REV	DATE	DWG NO	163268
REV	ZONE	REVISION RECORD			DATE
					DTFR-ORIG

PANEL-SERVICE CENTER,UPPER
163267-01-12B

PANEL-SERVICE CENTER,SIDE
160433-02-12B (2)
SCREW
000G39-08-08U (4)

BULLDOG CLIP
156695-01-01A
WASHER
000E13-08-00U
SCREW
000G11-08-10U

PANEL ASM-SERVICE CTR
163263-01-12B

PANEL ASM-SERVICE CTR, MID
163266-01-12B

PANEL-SERVICE CENTER,SIDE
160433-01-12B
SCREW
000G39-08-08U (2)

163268-01
R40BD (UP TO 06-07-09)

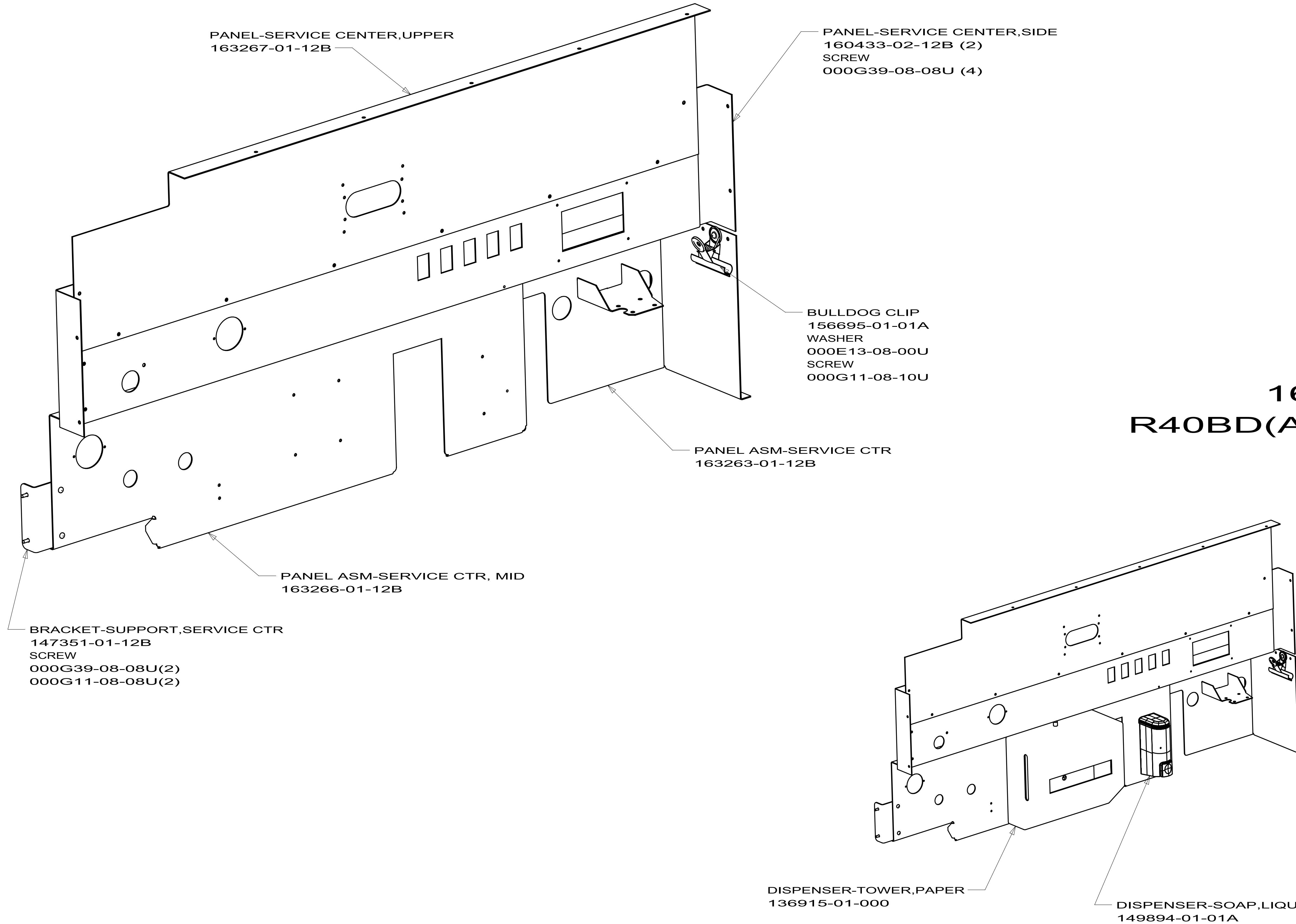
DISPENSER-TOWER,PAPER
136915-01-000

DISPENSER-SOAP,LIQUID
149894-01-01A

WINNEBAGO INDUSTRIES		COPYRIGHT 2009 WINNEBAGO INDUSTRIES, INC.	
DTFR		ORIG. DATE	
CHKR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		FIRST USED	
M.E.		08 S40TD	
DSNR		WEIGHT: 23.2 LBS.	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) : 3			
ONE-PLACE (X.X) : 1.5			
TWO-PLACE (X.XX) : 0.50			
ANGLE : 1°			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE: SERVICE CENTER ASM			
SHEET 1 OF 18		PART NO 163268	
REF:		1	

12/15/2009

163268-07
R40BD(AFTER 06-08-09)



FIRST USED		08 S40TD	
DO NOT SCALE DRAWING			
TITLE: SERVICE CENTER ASM			
SHEET 13	PART NO	163268	REV