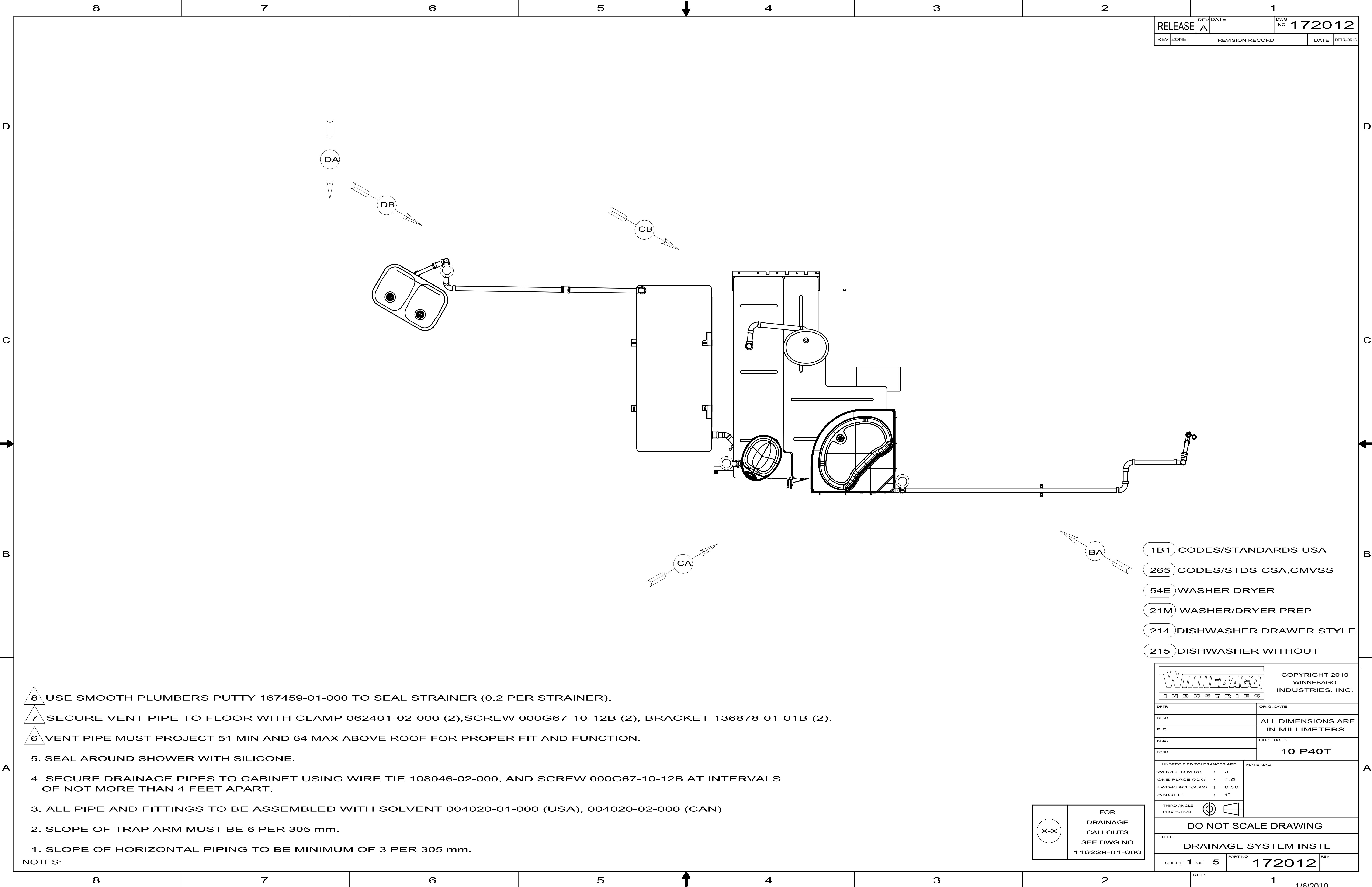


8			7			6			5			4			3			2			1		



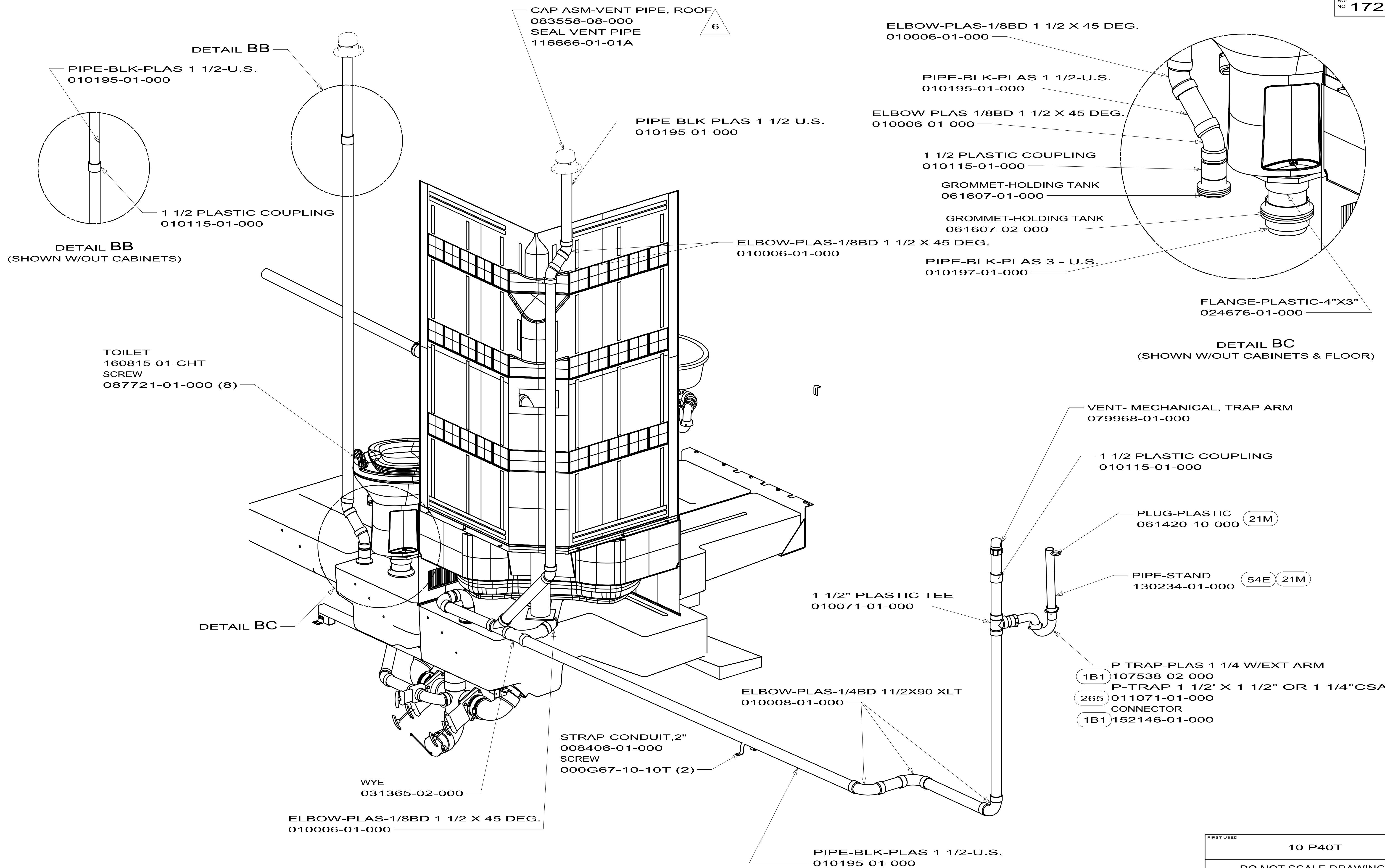
RELEASE		REV	DATE	DWG NO	172012
REV	ZONE	REVISION RECORD			DATE

- 8 USE SMOOTH PLUMBERS PUTTY 167459-01-000 TO SEAL STRAINER (0.2 PER STRAINER).
- 7 SECURE VENT PIPE TO FLOOR WITH CLAMP 062401-02-000 (2),SCREW 000G67-10-12B (2), BRACKET 136878-01-01B (2).
- 6 VENT PIPE MUST PROJECT 51 MIN AND 64 MAX ABOVE ROOF FOR PROPER FIT AND FUNCTION.
5. SEAL AROUND SHOWER WITH SILICONE.
4. SECURE DRAINAGE PIPES TO CABINET USING WIRE TIE 108046-02-000, AND SCREW 000G67-10-12B AT INTERVALS OF NOT MORE THAN 4 FEET APART.
3. ALL PIPE AND FITTINGS TO BE ASSEMBLED WITH SOLVENT 004020-01-000 (USA), 004020-02-000 (CAN)
2. SLOPE OF TRAP ARM MUST BE 6 PER 305 mm.
1. SLOPE OF HORIZONTAL PIPING TO BE MINIMUM OF 3 PER 305 mm.
- NOTES:

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

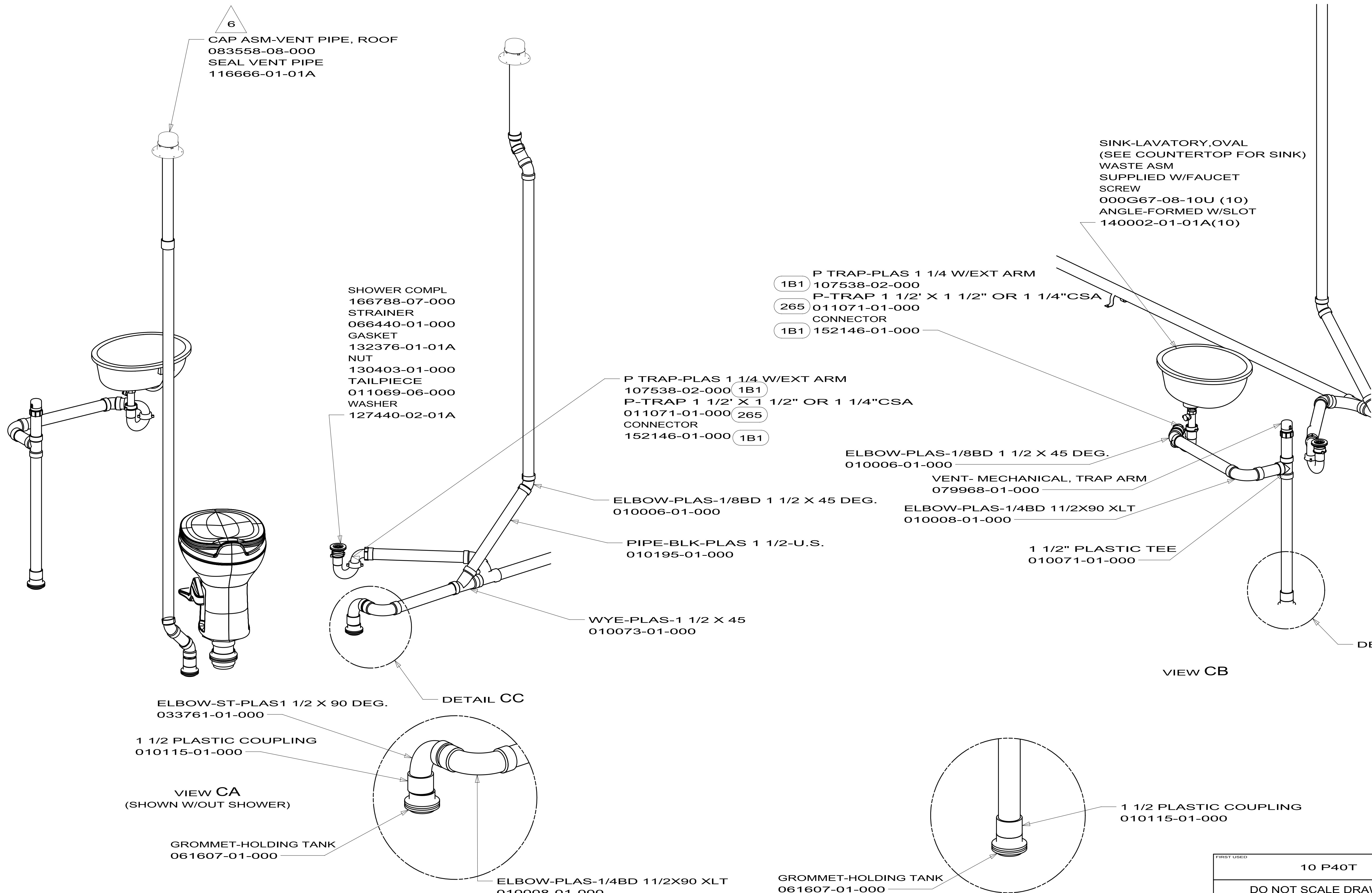
COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DFTD	ORIG. DATE
CHRR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	10 P40T
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	± 3
ONE-PLACE (X.X)	± 1.5
TWO-PLACE (X.XX)	± 0.50
ANGLE	± 1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
TITLE: DRAINAGE SYSTEM INSTL	
SHEET 1 OF 5	PART NO 172012

FOR
DRAINAGE
CALLOUTS
SEE DWG NO
116229-01-000



VIEW BA

FIRST USED			
10 P40T			
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 2		PART NO 172012	REV



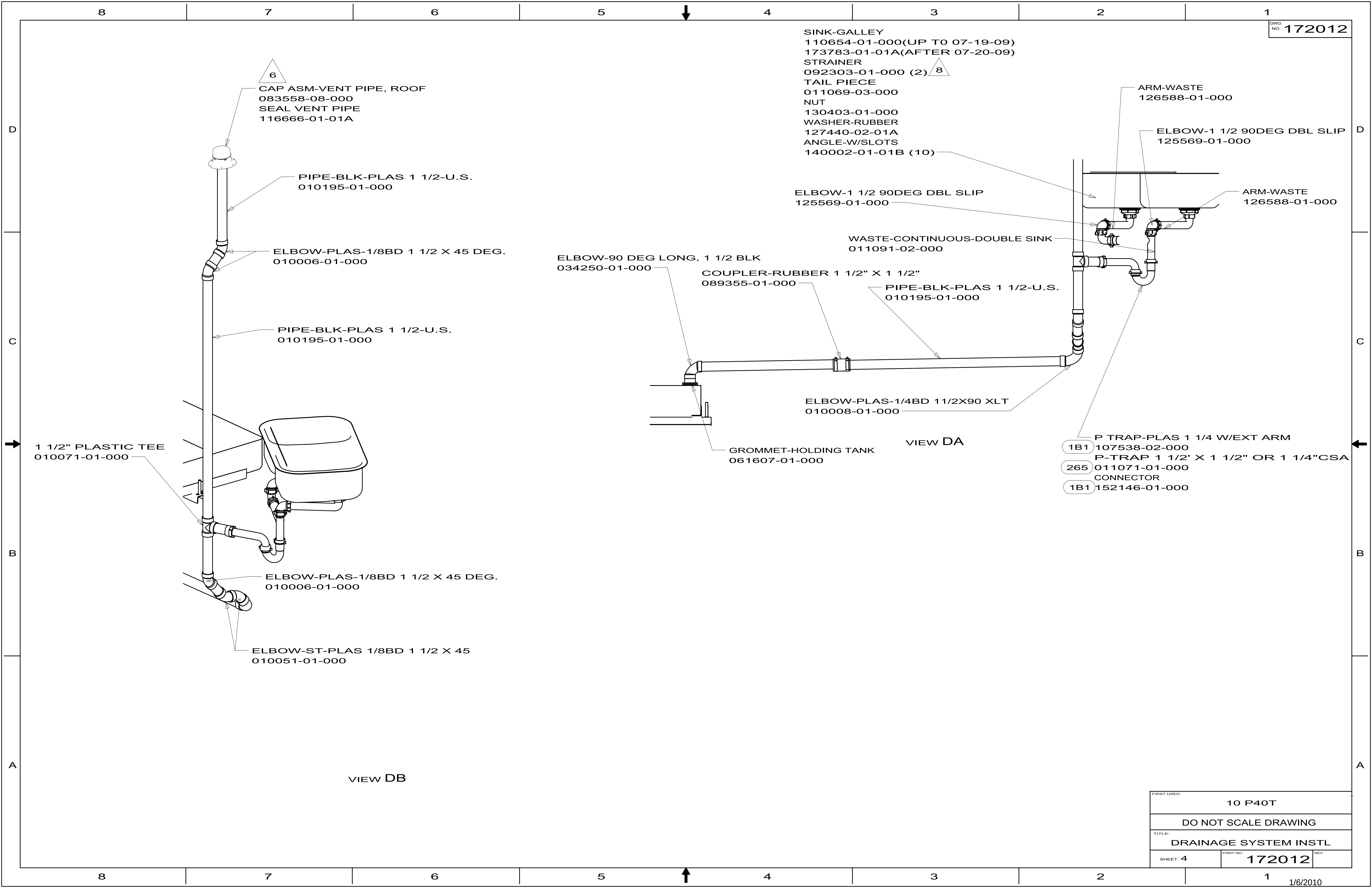
VIEW CA
(SHOWN W/OUT SHOWER)

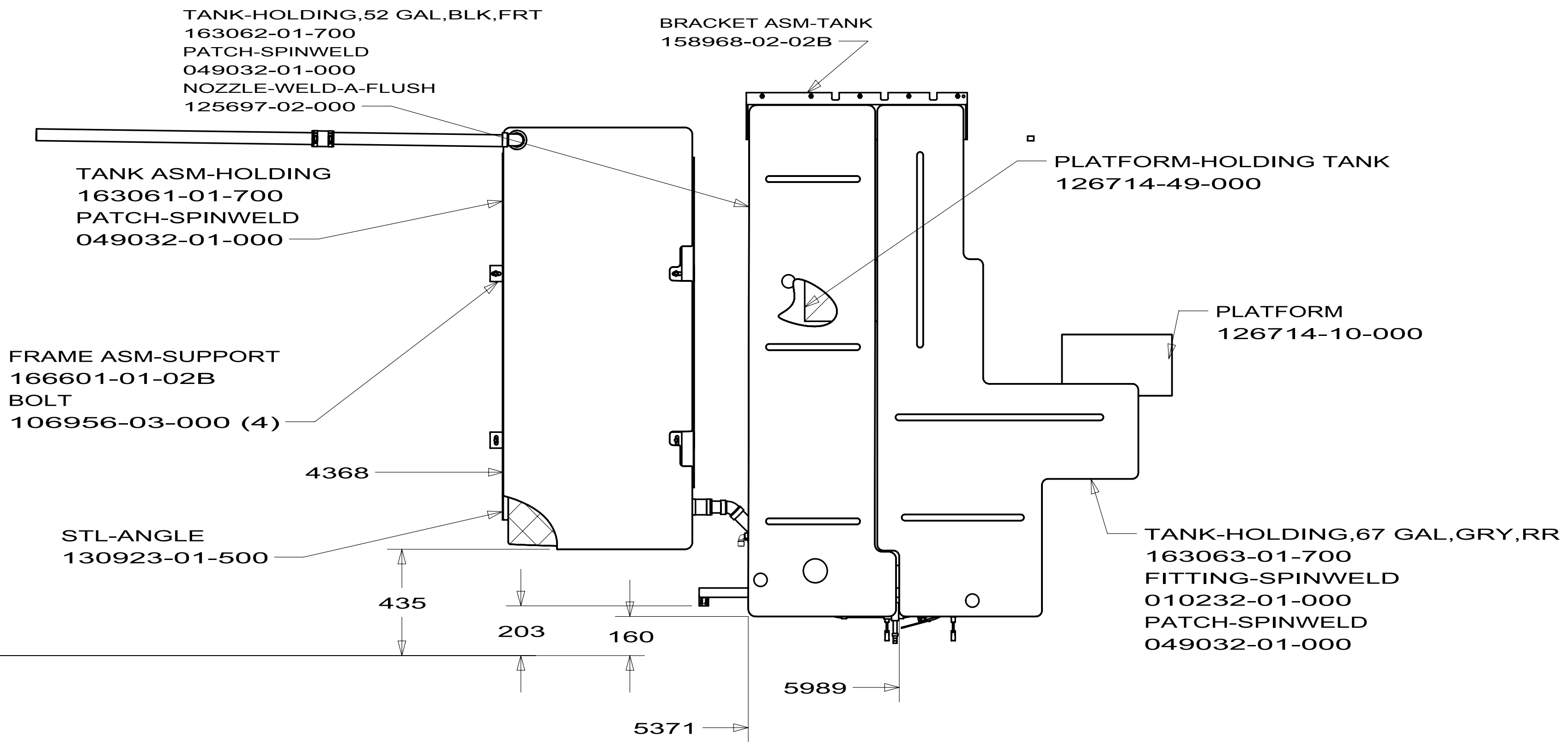
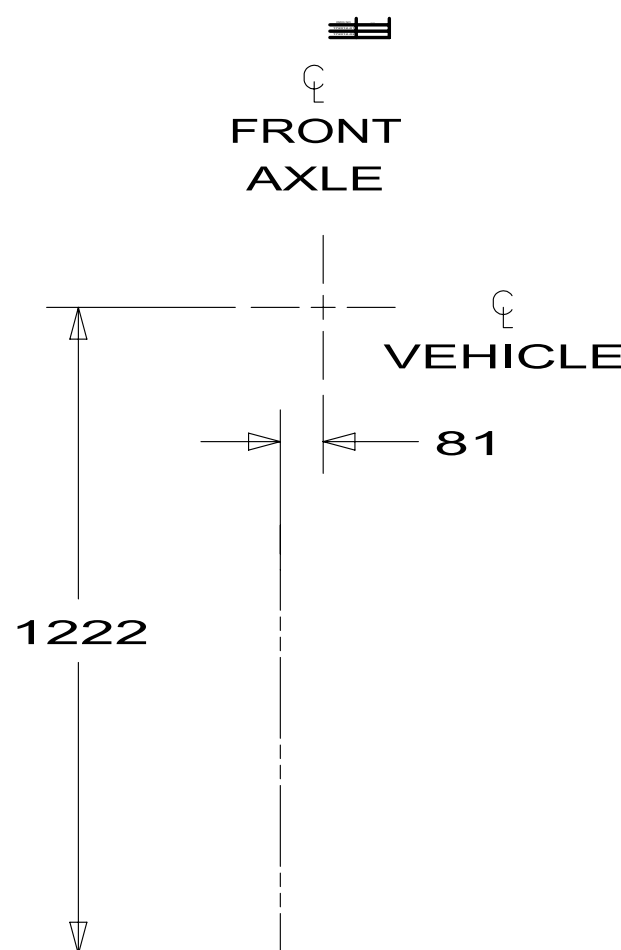
DETAIL CC
(SHOWN W/OUT FLOOR)

DETAIL CD

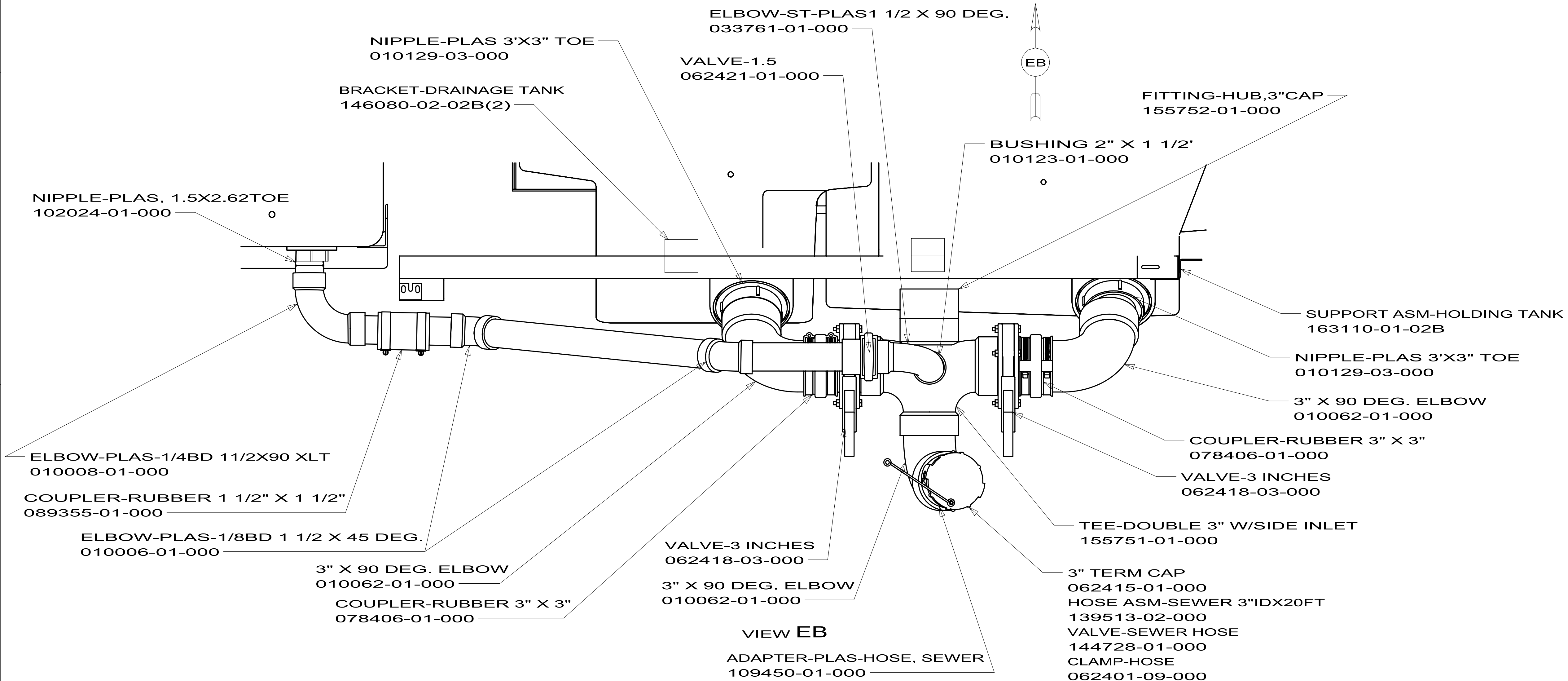
VIEW CB
DETAIL CD

FIRST USED			10 P40T
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 3	PART NO	172012	REV

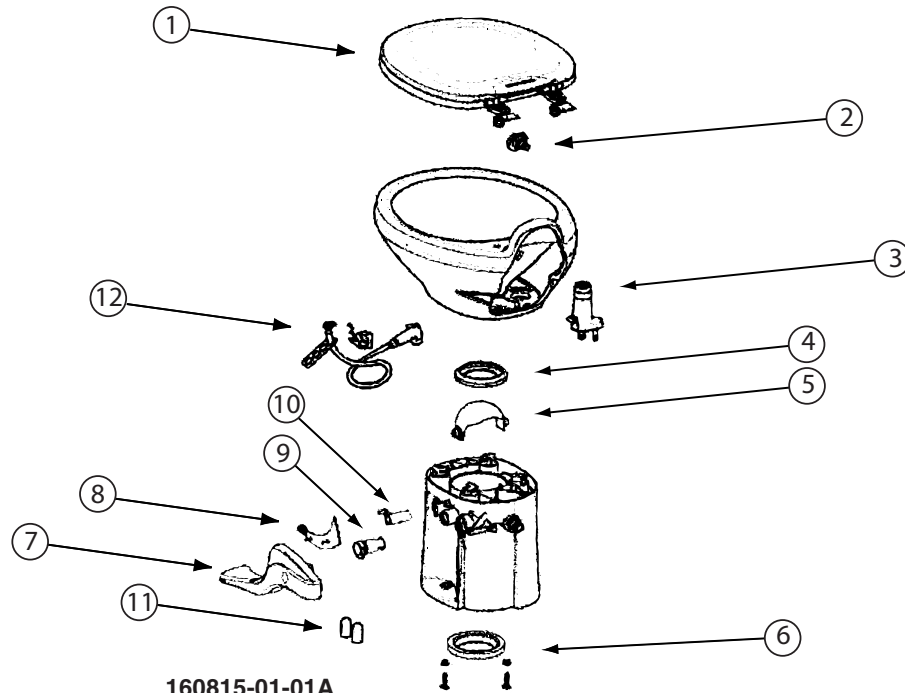




TOP VIEW SHOWING TANKS AND DRAINS



FIRST USED			10 P40T
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 5	PART NO	172012	REV



160815-01-01A

KEY	PART NUMBER	U/M	DESCRIPTION
1	160815-01-700	EA	SEAT & COVER ASSEMBLY
2	152829-01-710	EA	FLUSH NOZZLE - WHITE
3	152829-01-708	EA	VACUUM BREAKER
4	152829-01-707	EA	SEAL - F/WASTE BALL
5	152829-01-706	EA	WASTE BALL - WHITE
6	063740-01-706	EA	BOLT PACKAGE-FLOOR FLANGE
7	160815-01-701	EA	PEDAL - TALL - WHITE
8	160815-01-702	EA	INSERT/PEDAL COVER - WHITE
9	160815-01-703	EA	WATER VALVE
10	160815-01-704	EA	WASTE BALL DRIVE ARM
11	147421-01-707	EA	CAP (UNIVERSAL BOLT) - WHITE
12	132389-01-708	EA	HAND SPRAY KIT-CHROME HEAD

VENDOR NO.

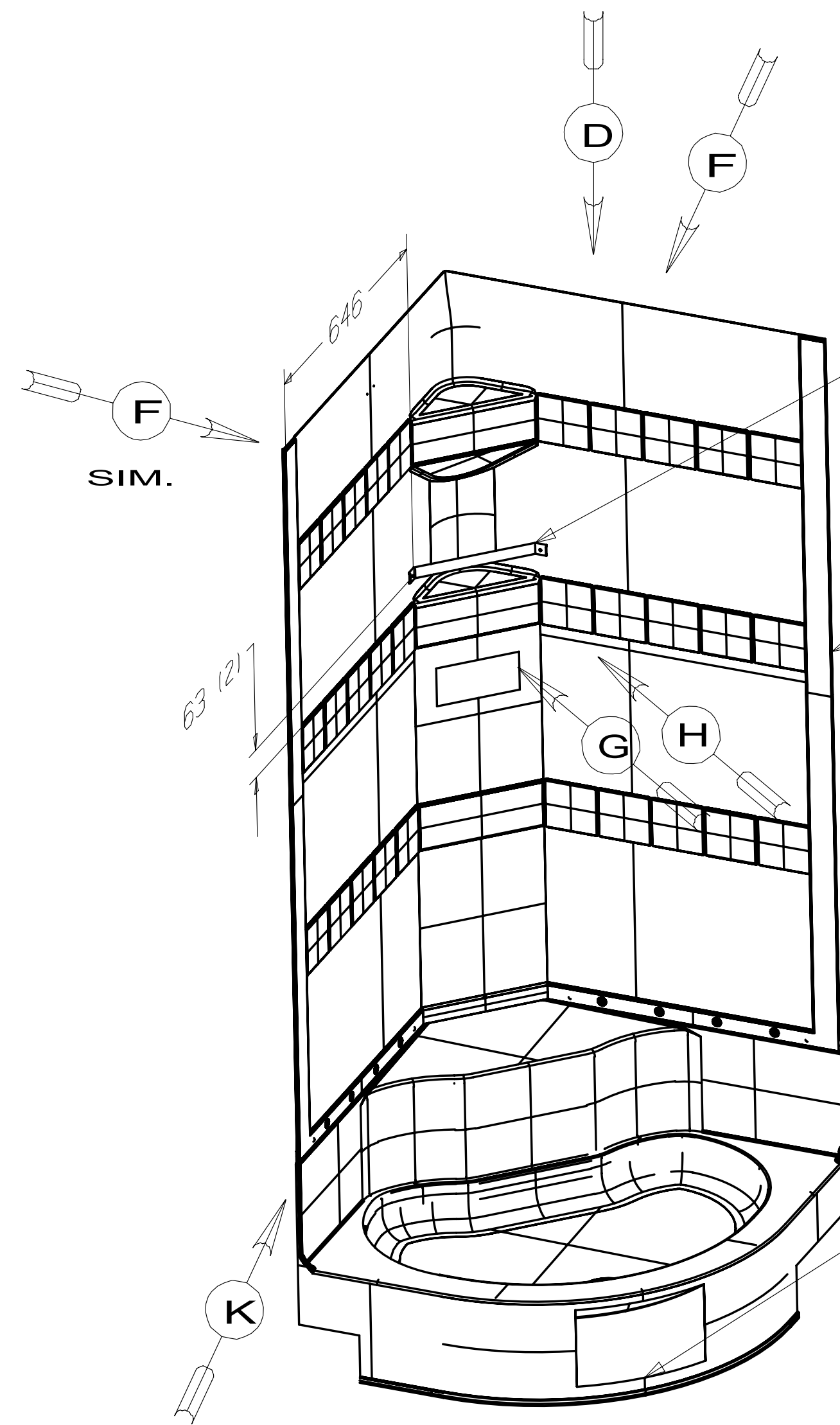
42036
34124
34122
34120
34117
12524 THETFORD
42067
42080
42049
42048
31713
19289

160815-02-01A

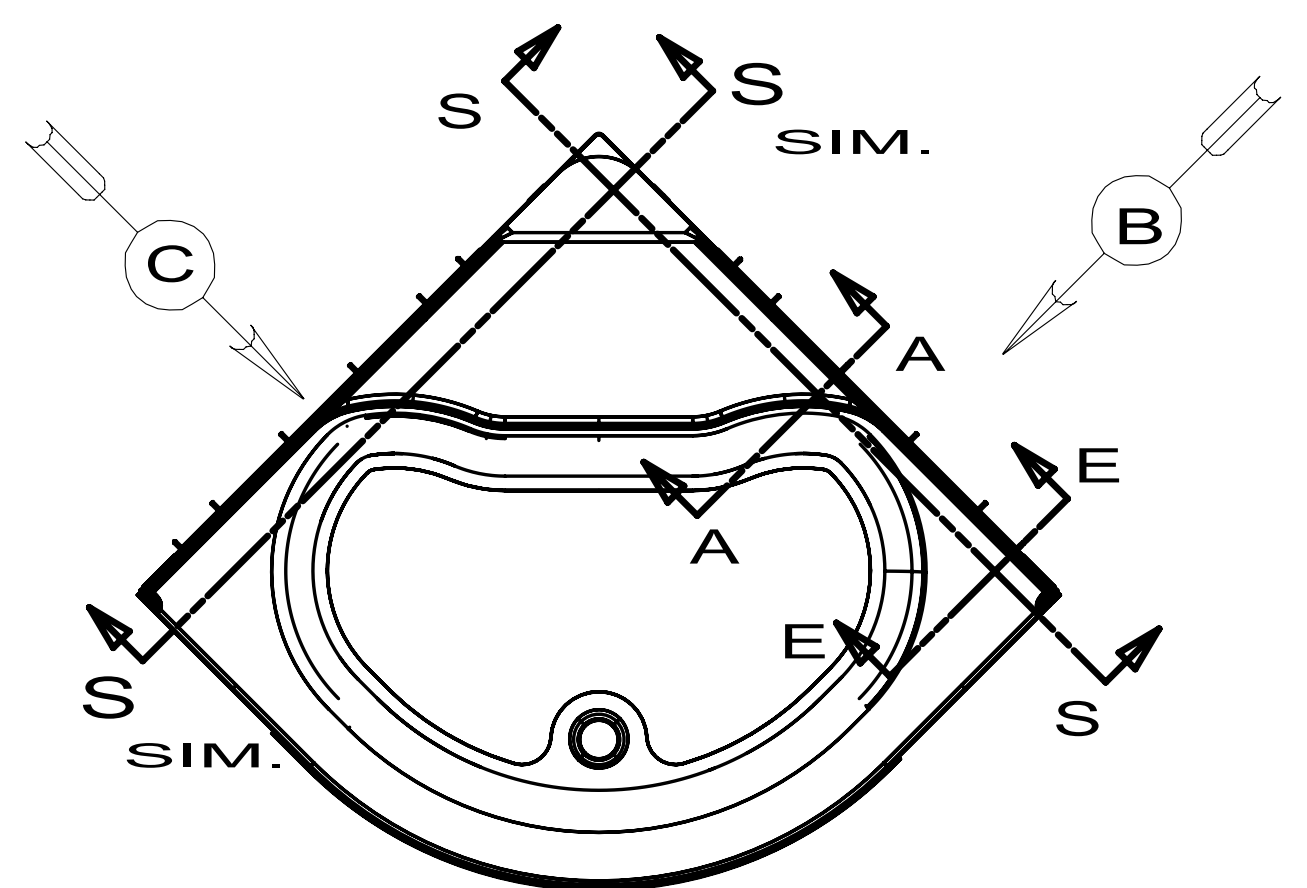
KEY	PART NUMBER	U/M	DESCRIPTION
1	160815-01-700	EA	SEAT & COVER ASSEMBLY
2	152829-01-710	EA	FLUSH NOZZLE - WHITE
3	152829-01-708	EA	VACUUM BREAKER
4	152829-01-707	EA	SEAL - F/WASTE BALL
5	152829-01-706	EA	WASTE BALL - WHITE
6	063740-01-706	EA	BOLT PACKAGE-FLOOR FLANGE
7	160815-02-700	EA	PEDAL - SHORT - WHITE
8	160815-01-702	EA	INSERT/PEDAL COVER - WHITE
9	160815-01-703	EA	WATER VALVE
10	160815-01-704	EA	WASTE BALL DRIVE ARM
11	147421-01-707	EA	CAP (UNIVERSAL BOLT) - WHITE

VENDOR NO.

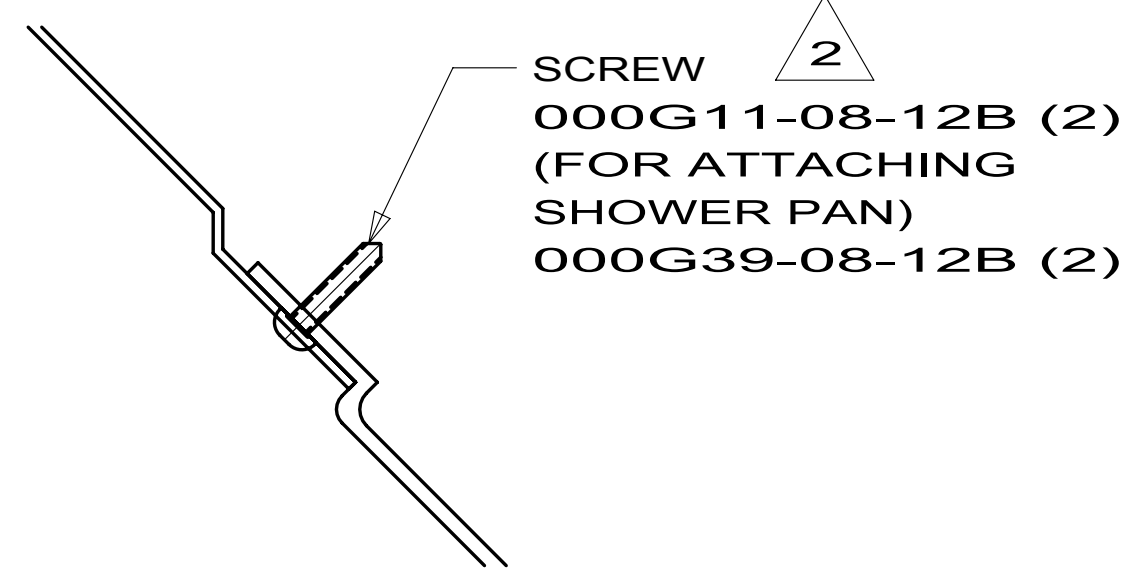
42036
34124
34122
34120
34117
12524 THETFORD
42078
42080
42049
42048
31713



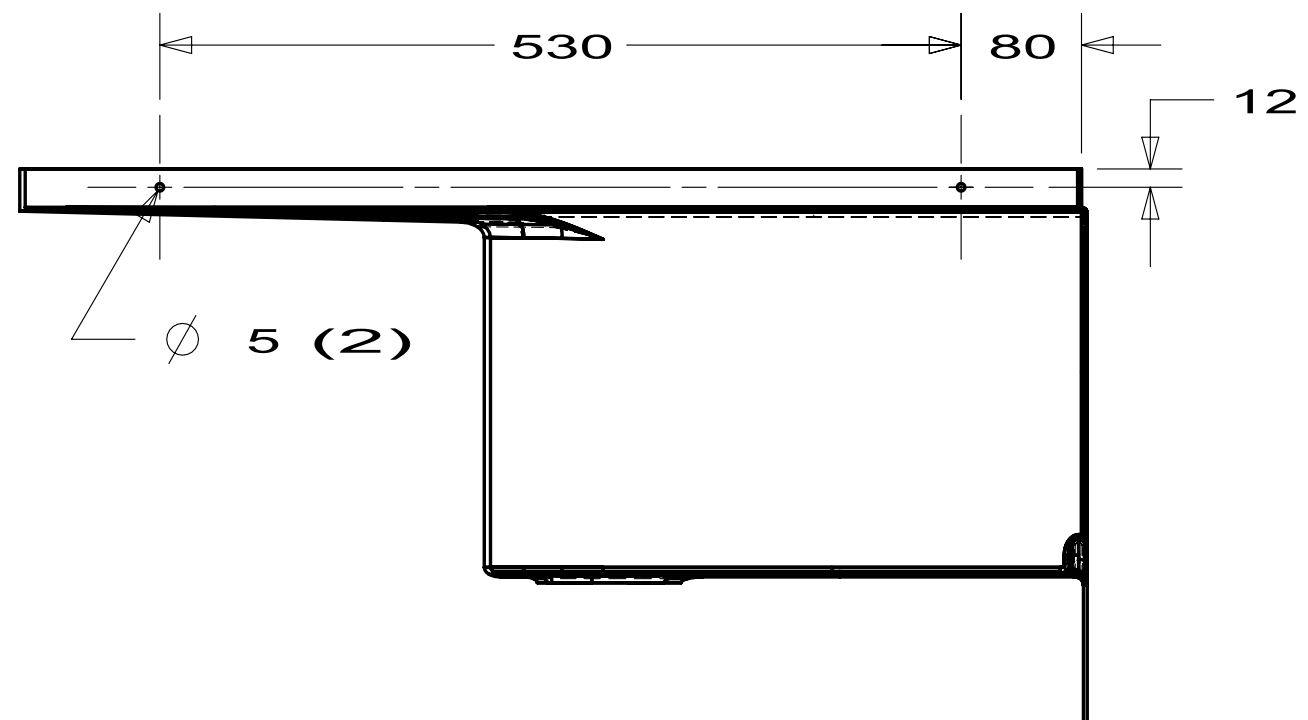
- RETAINER-SHELF, SHOWER
113714-02-41A
SCREW
000G11-08-12B (2)
COVER
166569-01-03A (2)
- SHOWER ENCLOSURE
166575-01-03A D37L
166575-02-03A J35P,J35Z,J37F,J38N,P40L,P40T
- SHOWER PAN 1
166574-01-03A
- COVER-SHOWER PAN,ABS 5
166574-02-03A
SCREW
000G67-10-10S (2)



VIEW D



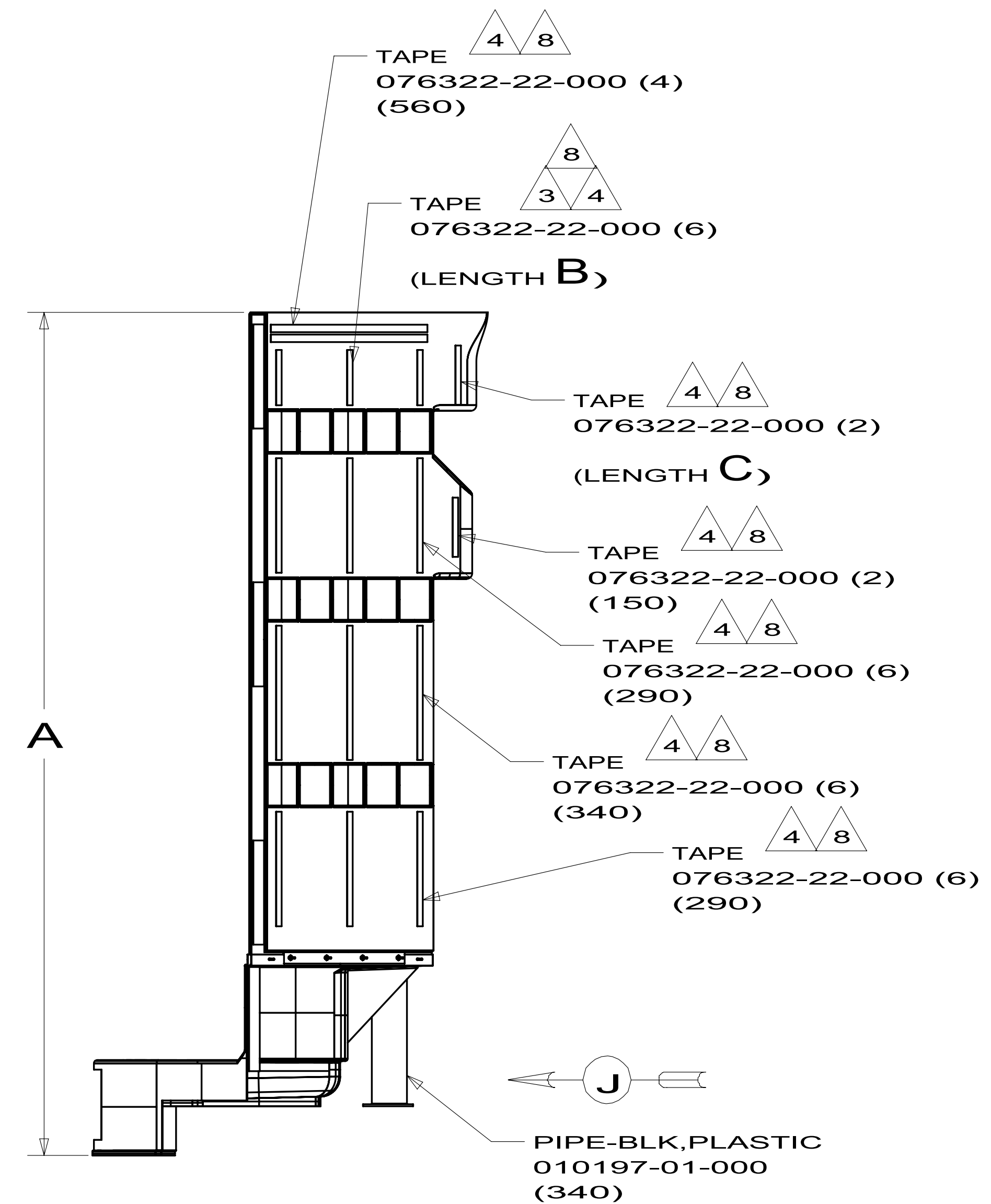
SECTION E-E



SECTION S-S

- RETAINER-SCREW
149753-01-02A (8)
CAP-RETAINER
149753-02-02A (8)
SCREW
000G11-08-12B (4)
000G39-08-12B (4)

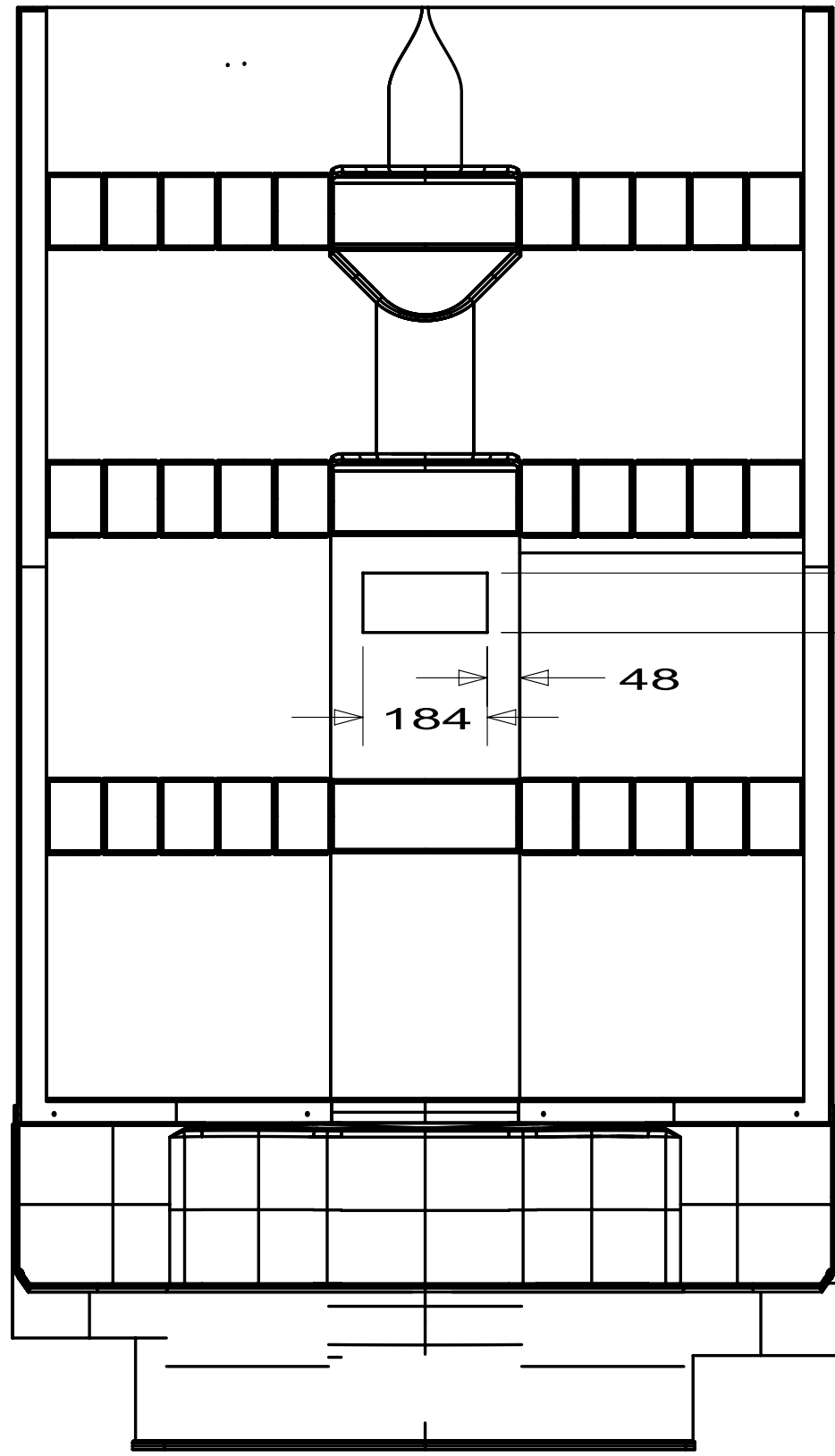
SECTION A-A



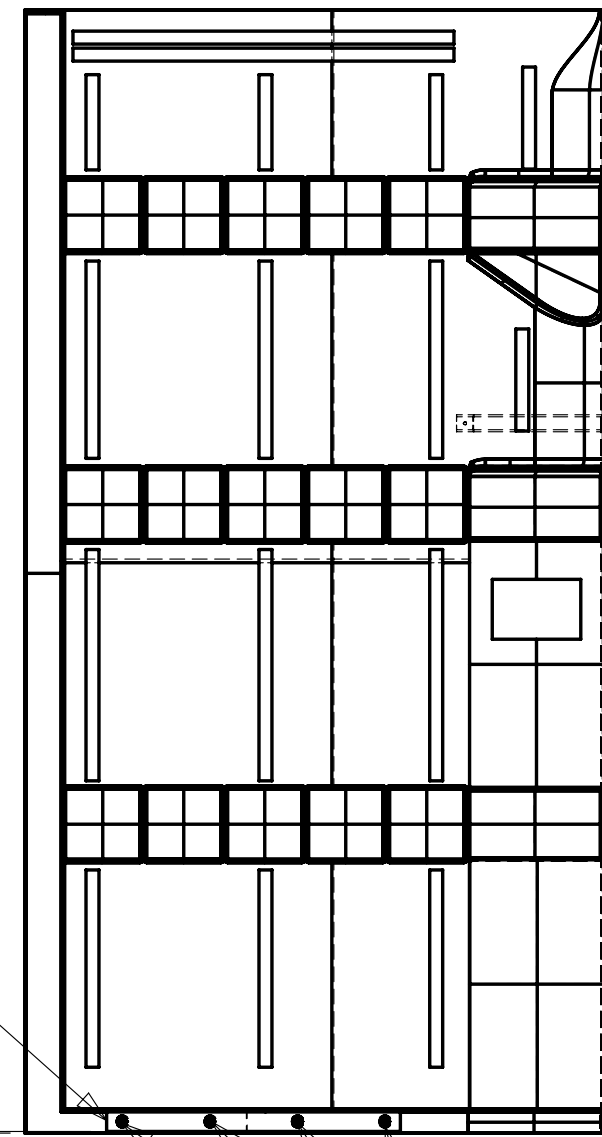
VIEW F

- TAPE 4 8
076322-22-000 (4)
(560)
- TAPE 8 3 4
076322-22-000 (6)
(LENGTH B)
- TAPE 4 8
076322-22-000 (2)
(LENGTH C)
- TAPE 4 8
076322-22-000 (2)
(150)
- TAPE 4 8
076322-22-000 (6)
(290)
- TAPE 4 8
076322-22-000 (6)
(340)
- TAPE 4 8
076322-22-000 (6)
(290)
- PIPE-BLK,PLASTIC
010197-01-000
(340)

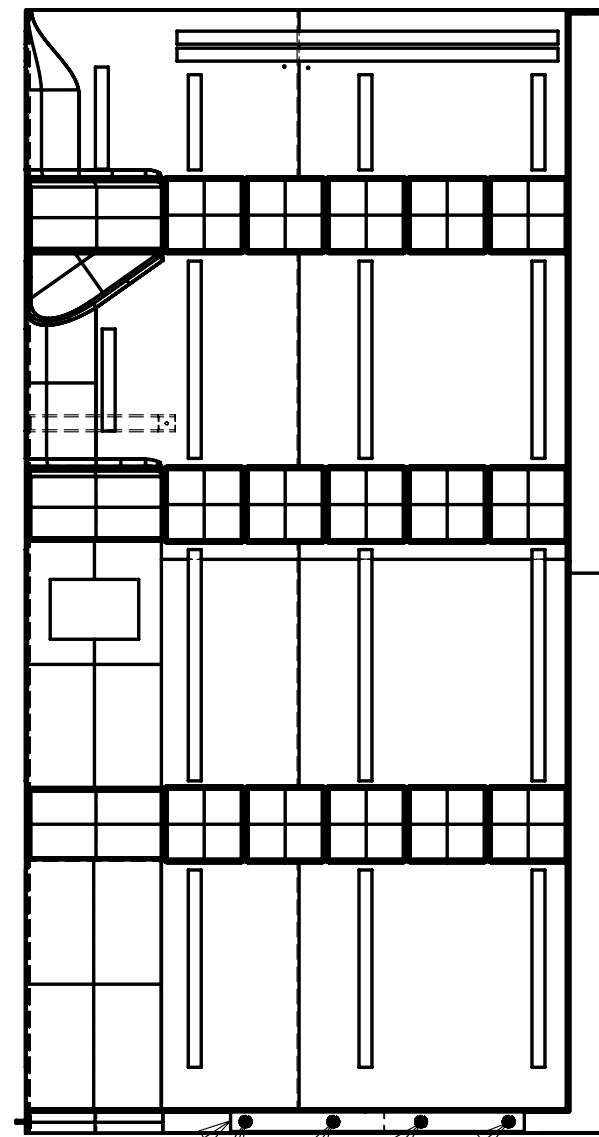
FIRST USED		
09 J/K-SERIES		
DO NOT SCALE DRAWING		
TITLE: SHOWER INSTL-ENCLOSURE		
SHEET 1	PART NO 166788	REV



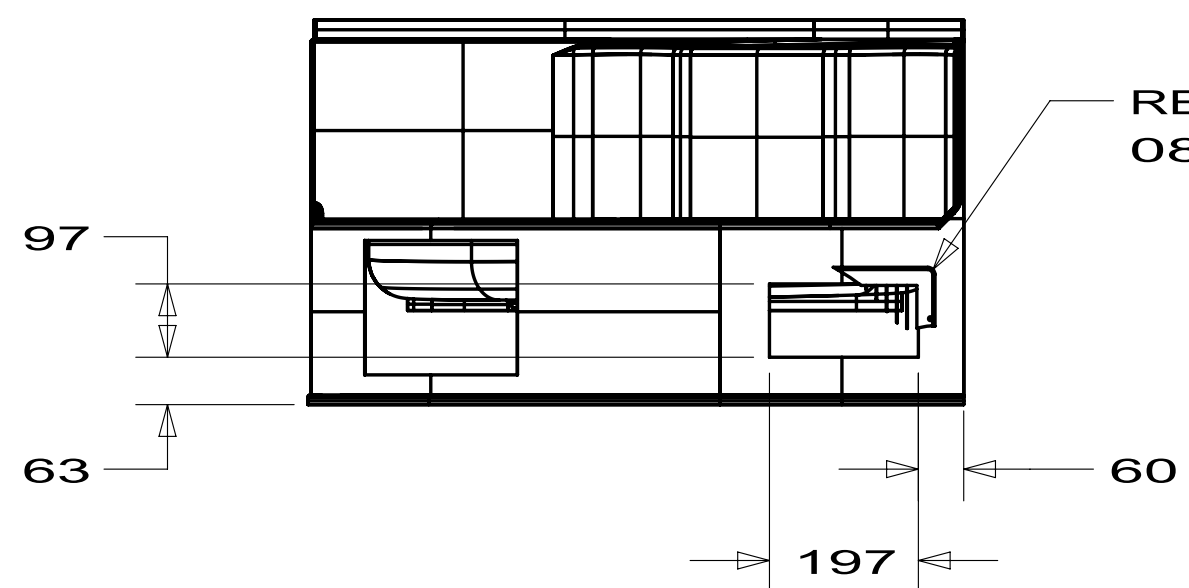
VIEW G



VIEW B

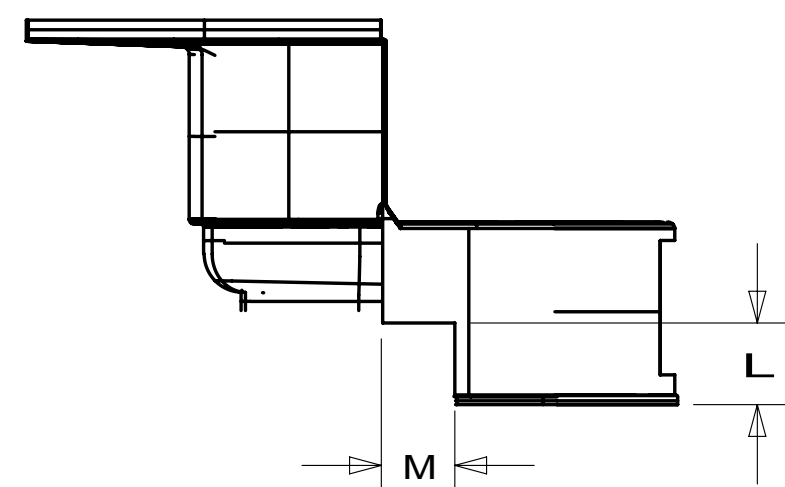


VIEW C

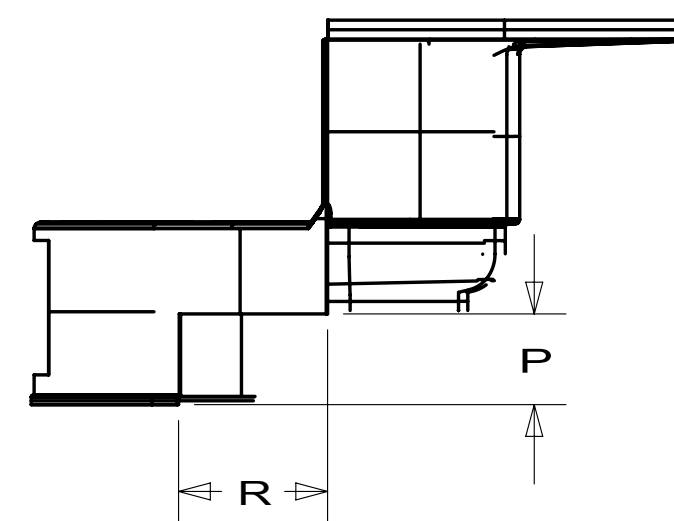


VIEW T

REGISTER
089326-02-000



VIEW K

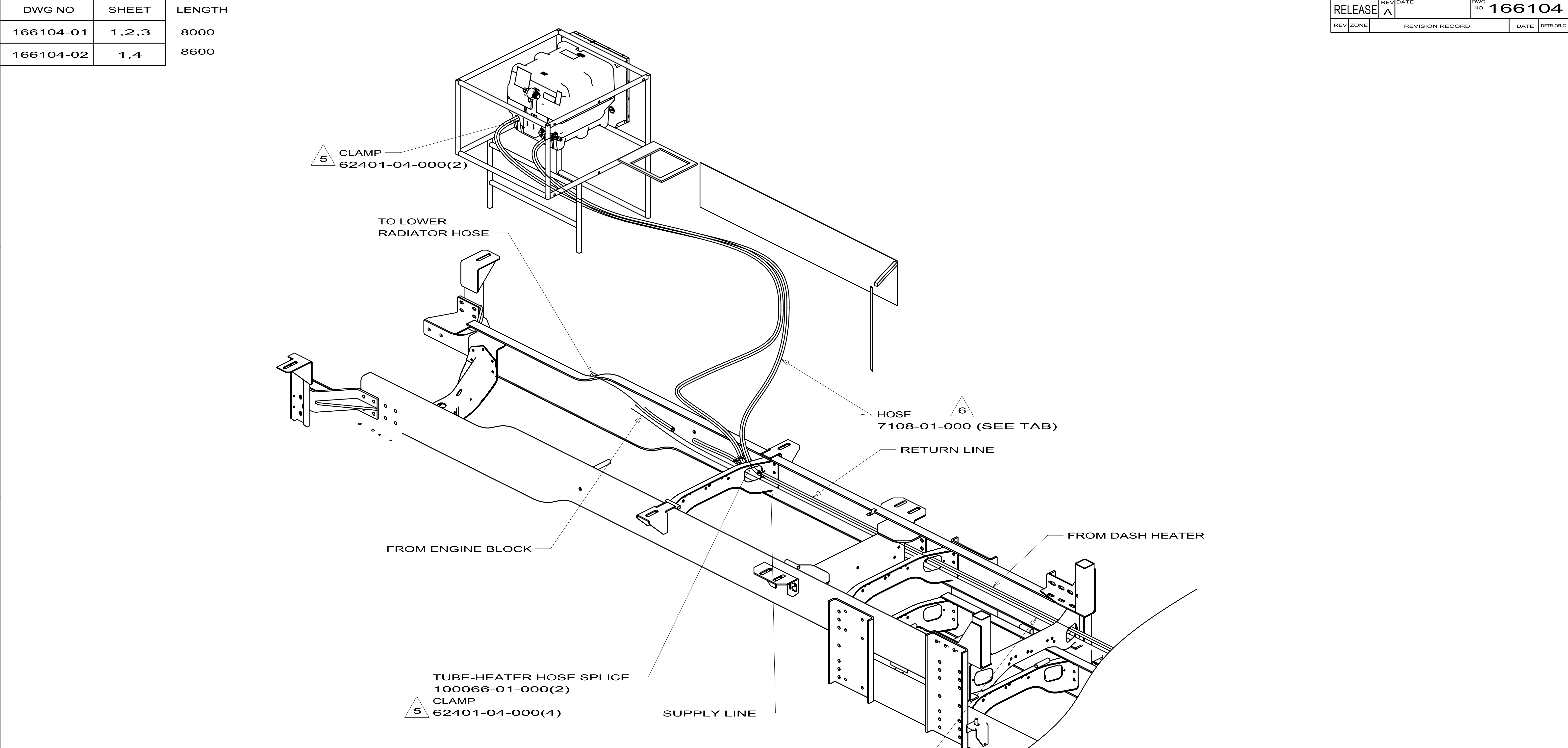


VIEW N

ABS-STRIP
7 171607-07-01A

ABS-STRIP
7 171607-07-01A

FIRST USED		
09 J/K-SERIES		
DO NOT SCALE DRAWING		
TITLE: SHOWER INSTL-ENCLOSURE		
SHEET 2	PART NO 166788	REV



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.

R40TD & S40TD

R40WD & S40WD

R40KD

R40BD & P40T

WINNEBAGO INDUSTRIES

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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

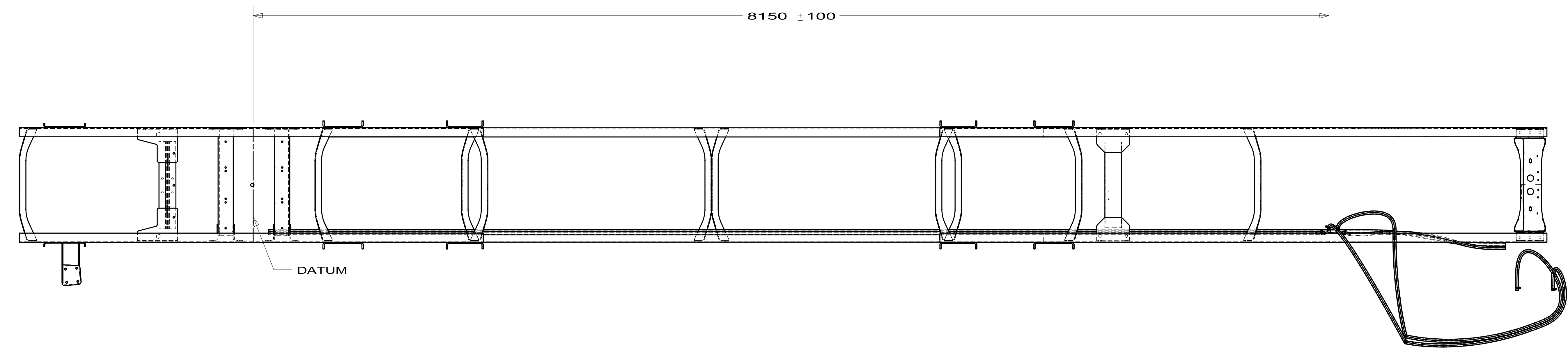
SHEET 1 OF 4

PART NO 166104

REV

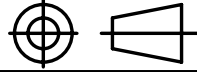
REF:

1



R40BD & P40T

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

		WINNEBAGO INDUSTRIES, INC.	
DFT# _____ CRKR _____ P.E. _____ M.E. _____ DSNR _____		ORIG. DATE _____ ALL DIMENSIONS ARE IN MILLIMETERS FIRST USED _____ 95-98 MH'S	
UNSPECIFIED TOLERANCES ARE: WHOLE DIM (X) ± 7 ONE-PLACE (X,X) ± TWO-PLACE (X,XX) ± ANGLE ±		MATERIAL: _____ THIRD ANGLE PROJECTION 	
DO NOT SCALE DRAWING			
TITLE: _____			
PART LISTING-WATER SYSTEM			
SHEET 1 OF 1		PART NO 116230	
		REV _____	

4. PART IS ALSO LISTED ON THE DRAINAGE
SYSTEM PART LIST DRAWING 116229.

3. ALL FITTINGS ON THIS DRAWING ARE APPROVED
FOR POTABLE WATER. ANY NEW PARTS MUST
BE CERTIFIED FOR POTABLE WATER USE.

2 ATTACH WITH TAPE-DOUBLE 123816-03-000.

1 INACTIVE.

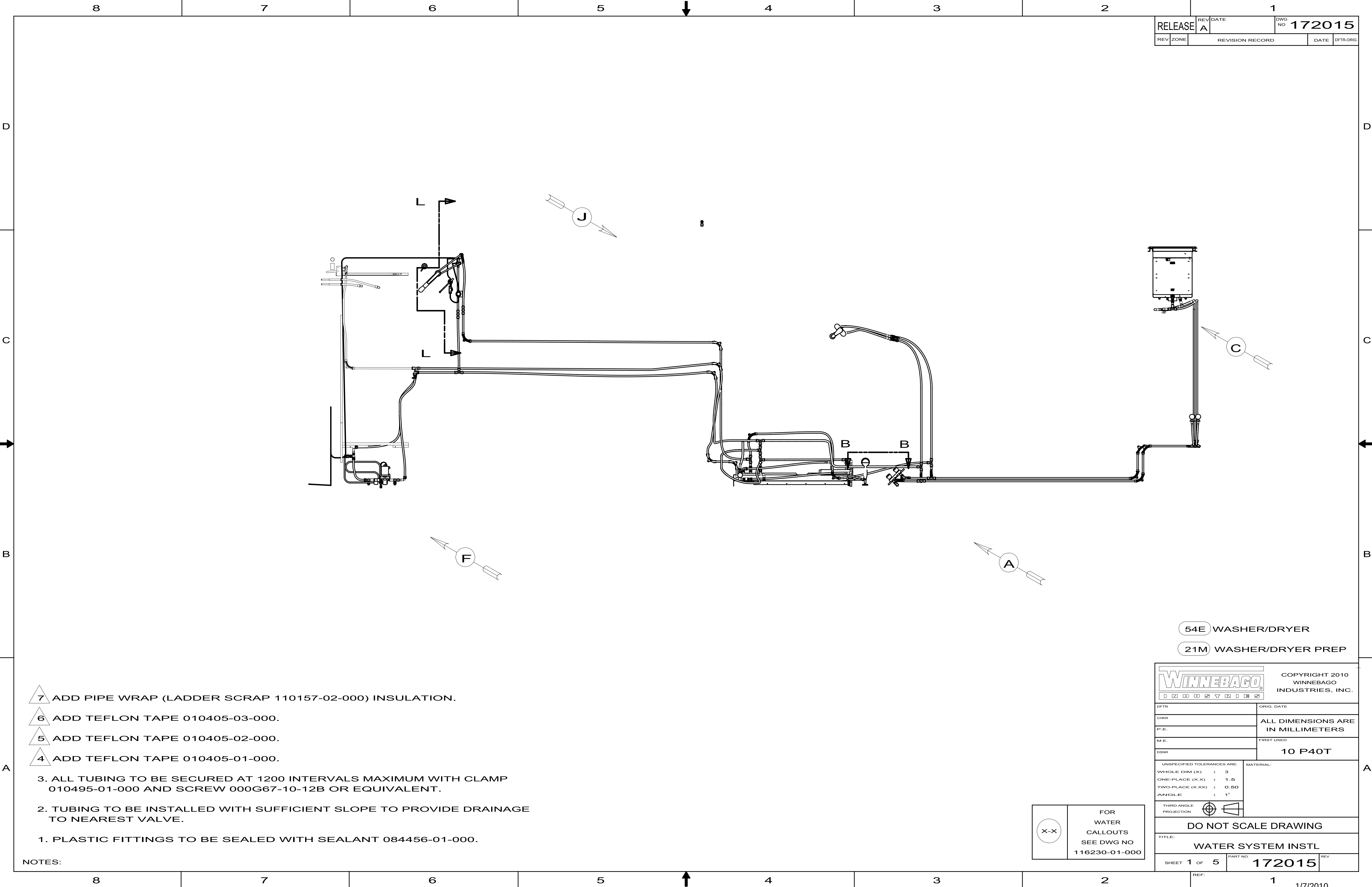
NOTES:

4.

3.

1 INACTIVE.

NOTES:



RELEASE		REV	DATE	DWG NO	172015
REV	ZONE	REVISION RECORD			DATE
					DTFR-ORIG

- 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.

NOTES:

- 54E WASHER/DRYER
- 21M WASHER/DRYER PREP

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INDUSTRIES, INC.

DTFR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	10 P40T
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	: 3
ONE-PLACE (X.X)	: 1.5
TWO-PLACE (X.XX)	: 0.50
ANGLE	: 1°
THIRD ANGLE PROJECTION	

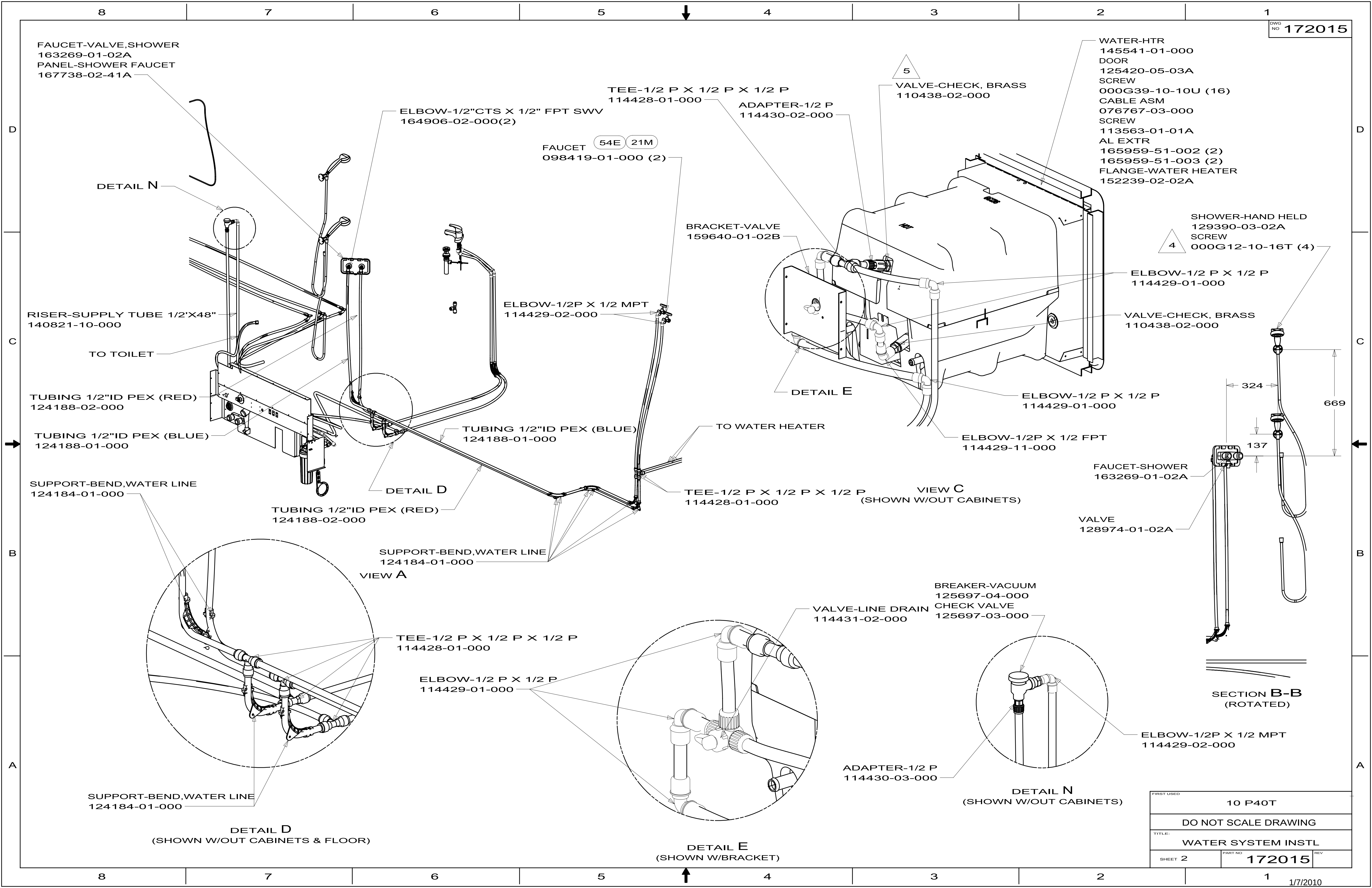
DO NOT SCALE DRAWING

TITLE:
WATER SYSTEM INSTL

SHEET 1 OF 5	PART NO 172015	REV
--------------	----------------	-----

REF: 1

FOR
WATER
CALLOUTS
SEE DWG NO
116230-01-000



FIRST USED		10 P40T	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 2	PART NO	172015	REV

PUMP-WATER, FLOW 2.8 GPM, UL
160702-01-000

COVER-VALVE,BYPASS
138618-03-12B

DETAIL H

TUBING-FLEX X 1/2' ID
112176-01-000

TUBING 3/8"
074462-02-000

FLAIR-IT ADAPTER
114430-10-000

TEE-1/2PX1/2MPTX1/2P
114428-07-000

COUPLING-FEMALE
101814-01-000

FILTER-IN LINE,TWIST ON,1/2
152925-01-CHT

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

ELBOW-PLAS
111223-02-000

ELBOW-1/2P X 1/2 MPT
114429-02-000

CAP-1/2 P
114427-01-000

ADAPTER-1/2 P
114430-02-000

DETAIL G

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

CAP-3/8 FTG
113697-01-000

FLAIR-IT ADAPTER
114430-10-000

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

TEE-1/2PX1/2MPTX1/2P
114428-07-000

ELBOW-1/2P X 1/2 MPT
114429-02-000

CAP-1/2 P
114427-01-000

COUPLING-FEMALE
101814-01-000

DETAIL G

ADAPTER-PLAS-3/8 MPT X 3/8 BARB
010224-01-000

CLAMP-HOSE,SPRING
007161-01-000

FLAIR-IT ADAPTER
114430-10-000

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

VALVE-LINE DRAIN
114431-02-000

DETAIL H
(SHOWN W/OUT COVER-VALVE,BYPASS)

CLAMP-HOSE-SPRING TYPE 1/2
007161-01-000

FLAIR-IT ADAPTER
114430-10-000

FERRULE-PLASTIC 1/4' COMP
111888-01-000(2)
INSERT-BRASS 1/4" COMP
111888-02-000(2)

TUBING 1/4"
039800-04-000

TO ICEMAKER

VIEW F

FIRST USED			10 P40T
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 3	PART NO	172015	REV

FAUCET-LAV
WIN 165730-02-01A
ITA 170451-01-01A

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

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

FAUCET-WATER PURIFIER
WIN 103635-01-000
ITA 173603-01-01A

FAUCET-GALLEY,SGL CONT,CHROM
123744-03-01A

DISPENSER-SOAP/LOTION
173282-01-01A

DETAIL M

SUPPORT-BEND,WATER LINE
124184-01-000

DETAIL K
(SHOWN W/OUT CABINETS)

VIEW J
(ROTATED)

TUBING 1/4"
039800-04-000

ADAPTOR-BRASS
146297-01-000

ADAPTER-1/2 P
114430-02-000

TEE- 1/2 X 1/2 X 1/4
160949-01-000

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

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

SUPPORT-BEND,WATER LINE
124184-01-000

TUBING 1/4"
039800-04-000

VALVE-TEE,1/4"OD CTS
171754-01-000

FILTER KIT
160946-01-000

DETAIL M

SECTION L-L
(ROTATED)

FIRST USED		10 P40T	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 4	PART NO	172015	REV

TANK INSTL
(SEE FRAME ASM-CHASSIS)

TEE- 1/2 X 1/2 X 1/4
160949-02-000
UNION-HOSE BARB,CTS X 1/2"
166212-01-000
CLAMP-HOSE
062401-04-000

TEE-1/2 P X 1/2 PX1/2MPT
114428-03-000
SEAL-SWIVEL
116473-01-000
CAP 1/2" P
114427-01-000

SUPPORT-BEND,WATER LINE
124184-01-000

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

SUPPORT-BEND,WATER LINE
124184-01-000

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

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

ELBOW-1/2"CTS X 1/2" FPT SWV
164906-03-000
UNION-HOSE BARB,CTS X 1/2"
166212-01-000
CLAMP-HOSE
062401-04-000

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

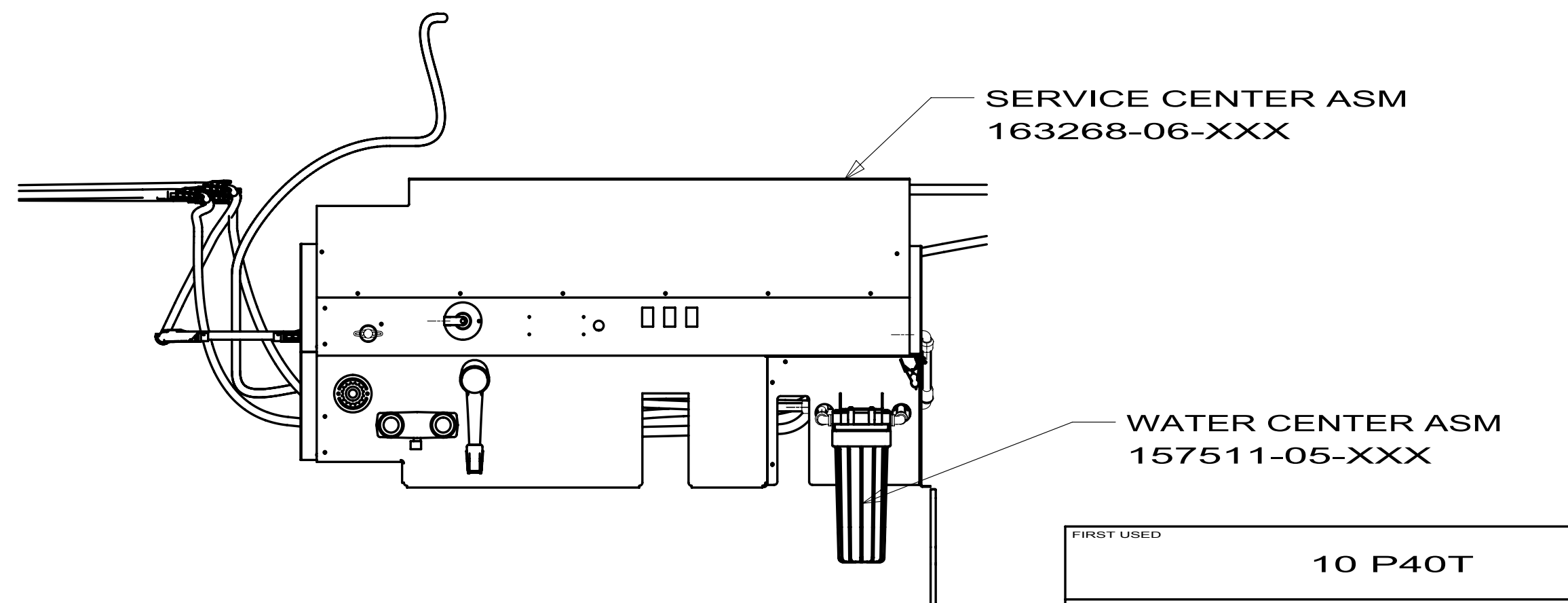
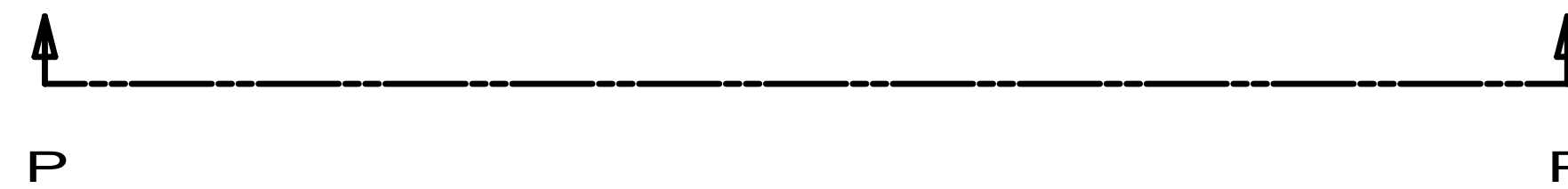
SUPPORT-BEND,WATER LINE
124184-01-000

TEE 1/2"P X 1/2"P X 1/2"MPT
114428-03-000

SUPPORT-BEND,WATER LINE
124184-01-000

TUBING-FLEX X 1/2"ID
112176-01-000

TOP VIEW SHOWING LINES UNDER FLOOR



SECTION P-P

FIRST USED			10 P40T
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 5	PART NO	172015	REV

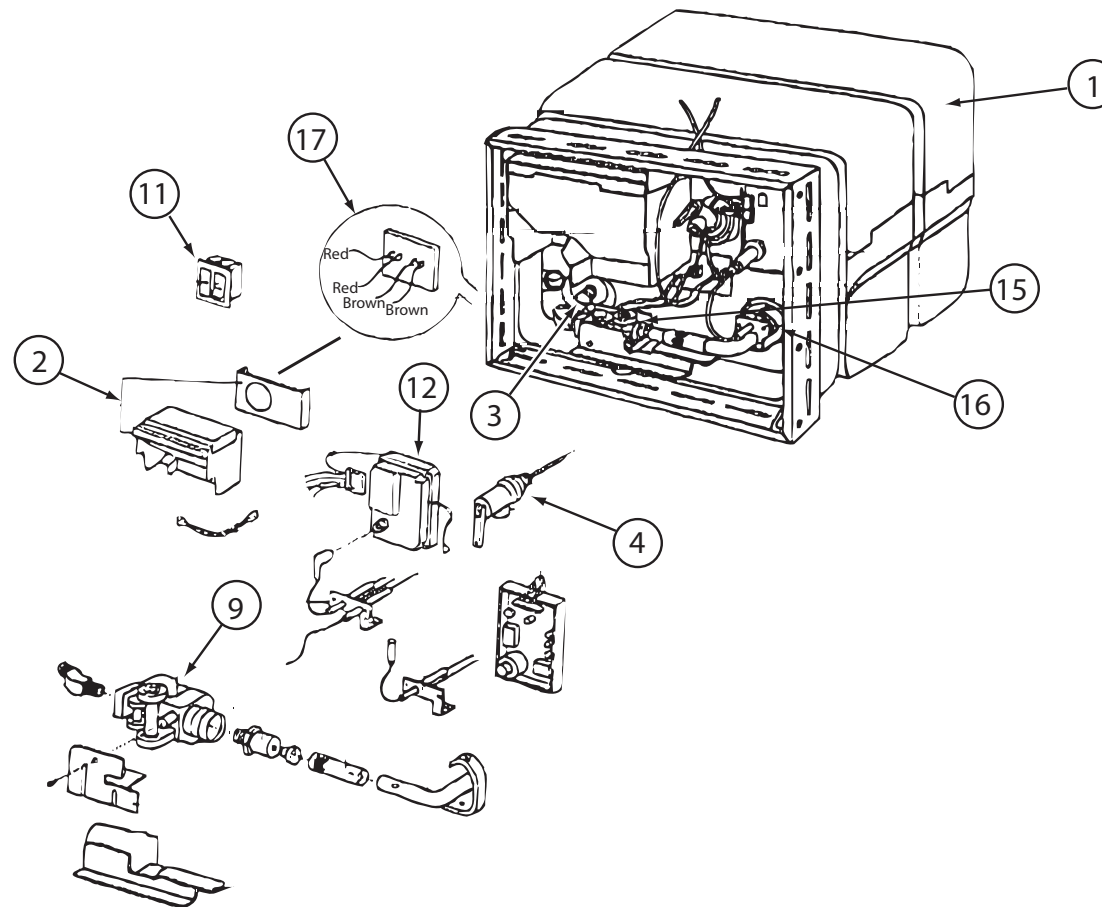
KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
	103635-01-703	EA	CARTRIDGE - 10"	ADC-959201

		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

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
	051391-01-705	EA	FASTENER - CAMLOCK	92609

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



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)	

157511-05-XXX P40T

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

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

TEE-1/2PX1/2MPTX1/2P
114428-07-000

VALVE 1/2"P, BYPASS
114431-02-000

INLET-FLUSHING
125697-05-000

TUBING 1/2" ID PLEX(BLUE)
124188-01-000

RISER-SUPPLY TUBE
140821-10-000

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

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

TEE-1/2 P X 1/2 PX1/2MPT
114428-03-000

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

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

ELBOW-1/2"CTS X 1/2"MPT
114429-01-000(UP TO 08-31-09)
164906-01-000(AFTER 09-01-09)

CLAMP-CLOSED
10497-01-000

FAUCET-SHOWER
075241-06-000

FILL-CITY WATER,SURFACE MT
010230-05-000(UP TO 08-31-09)
167984-01-01A(AFTER 09-01-09)

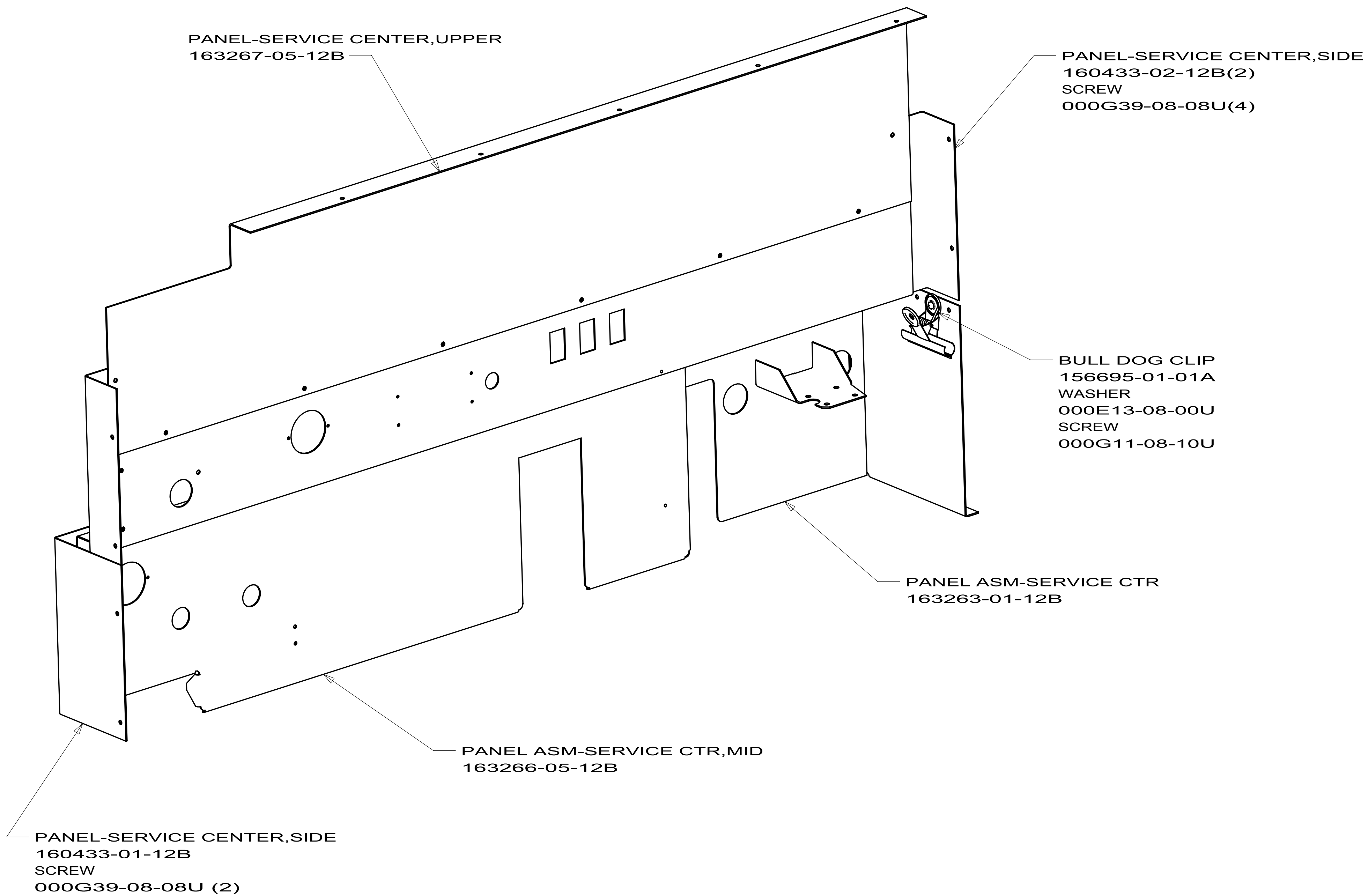
SHOWER HEAD-W/HOSE
131383-01-02A

FILTER KIT-WATER
155482-01-01A
SCREW
000G11-10-12U (4)

FIRST USED		
07 R & S-SERIES		
DO NOT SCALE DRAWING		
TITLE: WATER CENTER ASM, FILTERED		
SHEET 2	PART NO 157511	REV

163268-06
P40T

FIRST USED			08 S40TD
DO NOT SCALE DRAWING			
TITLE:			SERVICE CENTER ASM
SHEET 11	PART NO	163268	REV



KEY	PART NUMBER	U/M	DESCRIPTION
	165730-02-700	EA	CARTRIDGE

165730-01-01A, 165730-02-01A
VENDOR NO.
CFG-40002