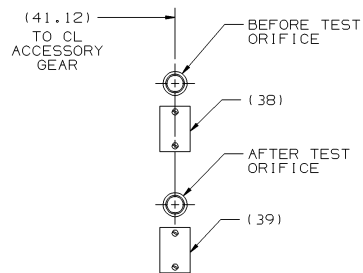
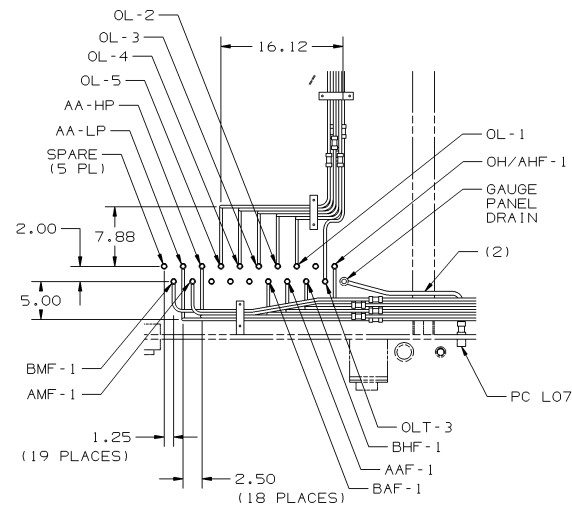


NOTES:

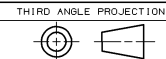
1. PIPING APPLIED PRACTICES ARE PER 351A3700.
2. PIPING WELDS ARE PER P8A-A63, FILLER MATERIAL IS PER COLUMN AE-L, UNLESS OTHERWISE SPECIFIED IN THIS DOCUMENT.
3. STRUCTURAL WELDS ARE PER P8A-A61, FILLER MATERIAL IS PER COLUMN AB UNLESS OTHERWISE NOTED.
4. WELD ALL THE PIPE/TUBE SUPPORTS WITH A .125 FILLET ALL AROUND, UNLESS OTHERWISE SPECIFIED.
5. THE SUGGESTED MAXIMUM SPAN BETWEEN SUPPORTS = 30 INCHES.
6. REF ML1 0903 (OIL TANK PIPING INTERNAL) FOR PIPING CONNECTIONS (SHOWN IN PHANTOM).
7. REF ML1 0502 (CONTROL ARR ACCESS SYS) FOR TUBING/FLEX HOSE TO BE INSTALLED WITH EQUIPMENT (SHOWN IN PHANTOM).
8. WELD PART 19 (SLIP JOINT CPLG) TO BASE DECK WITH A .25 FILLET ALL AROUND BEFORE COMPLETING THE ASSEMBLY WELD OF PARTS 4 & 21.
9. DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE ONLY.
10. TUBE & FITTINGS ASSEMBLY TO BE PER 215A4435.
11. HYDROSTATIC TESTING FOR ALL LUBE OIL PIPING IS A REQUIRED FEATURE PER 362A2490. (G4 & G5 ONLY)
12. TRIM TOP OF U-BOLT PIPE SUPPORT, PT 32, TO FIT INSIDE CURVATURE OF WELD NECK FLANGE ON ML1-0948. WELD PER P8A-A61, ALL AROUND. (.12 WELD)



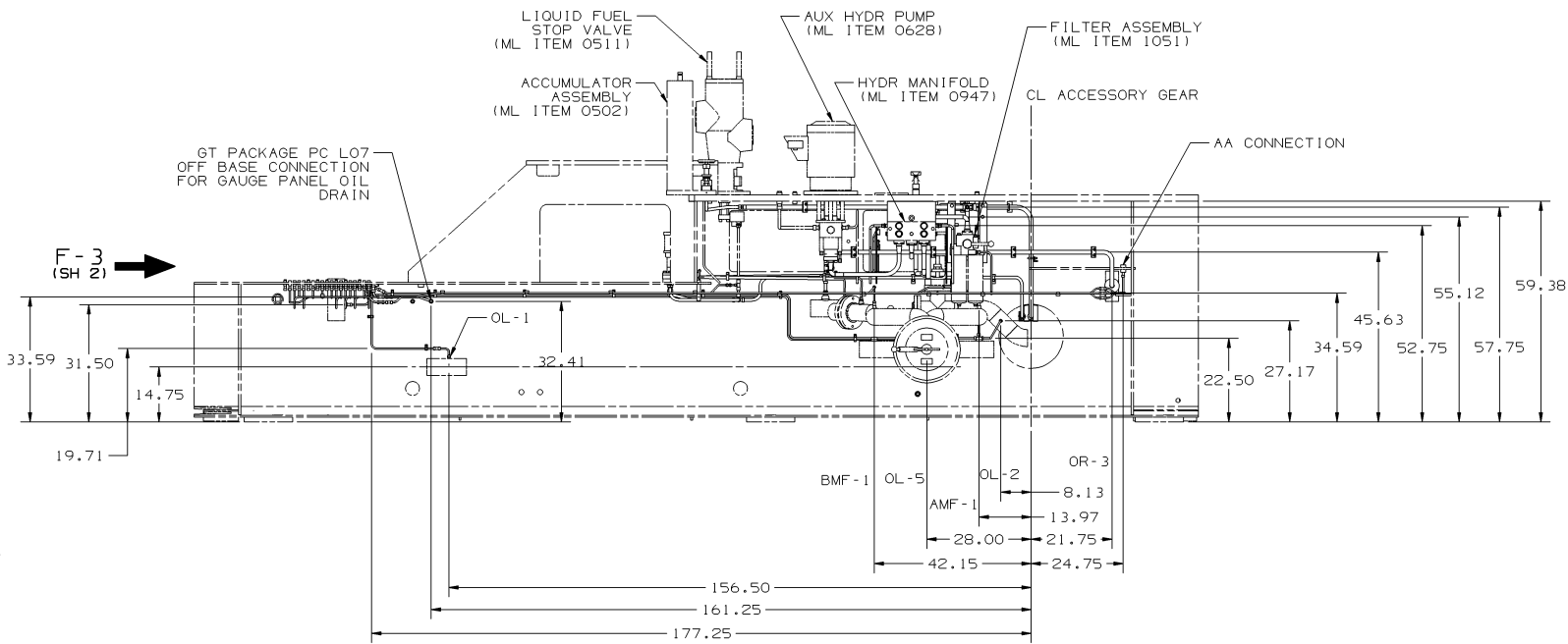
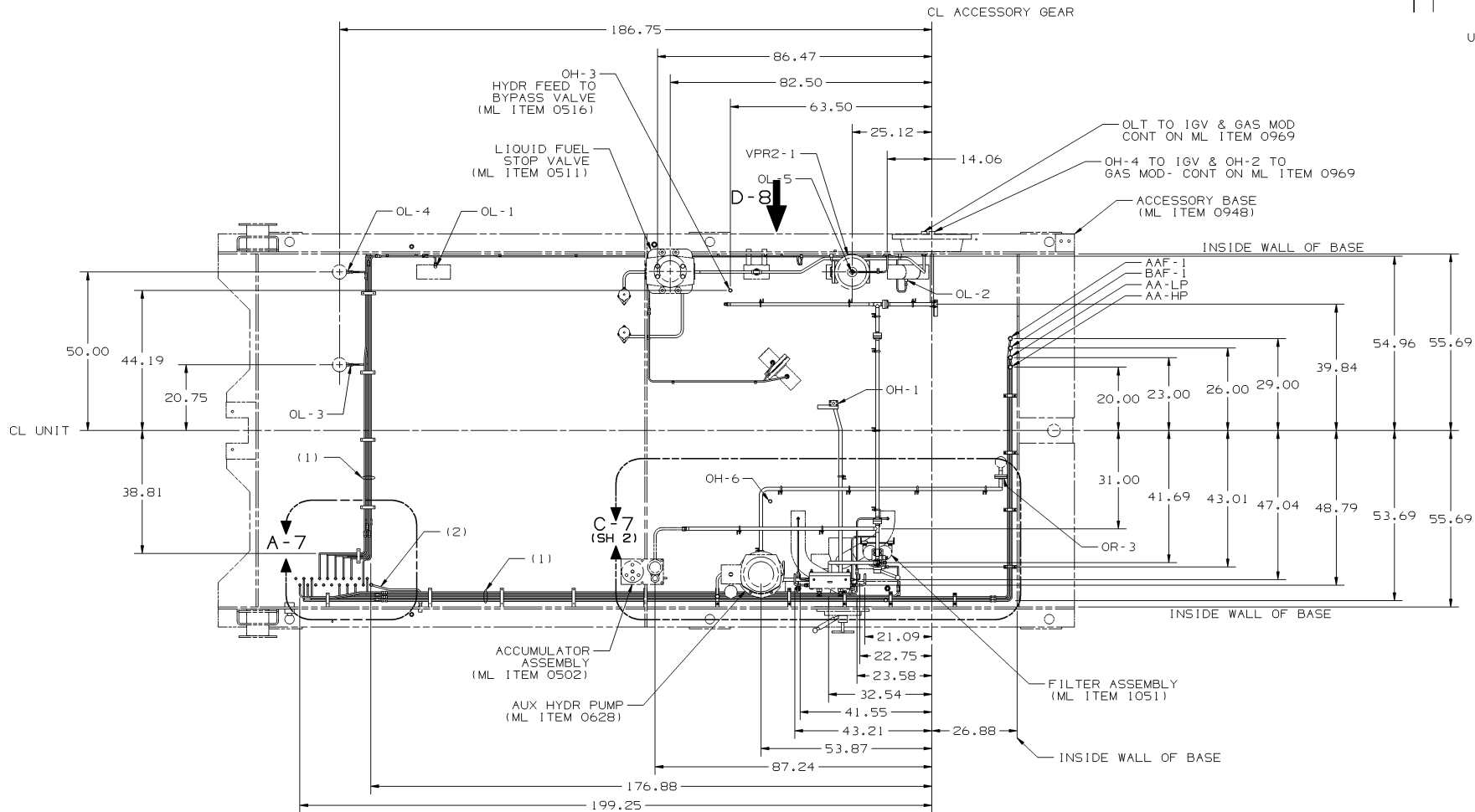
VIEW D-8 (G-4)  
(ROTATED 180°)



DETAIL A-7 (F-6)  
(FOR LUBE OIL GAUGE PANEL)



DT-1N



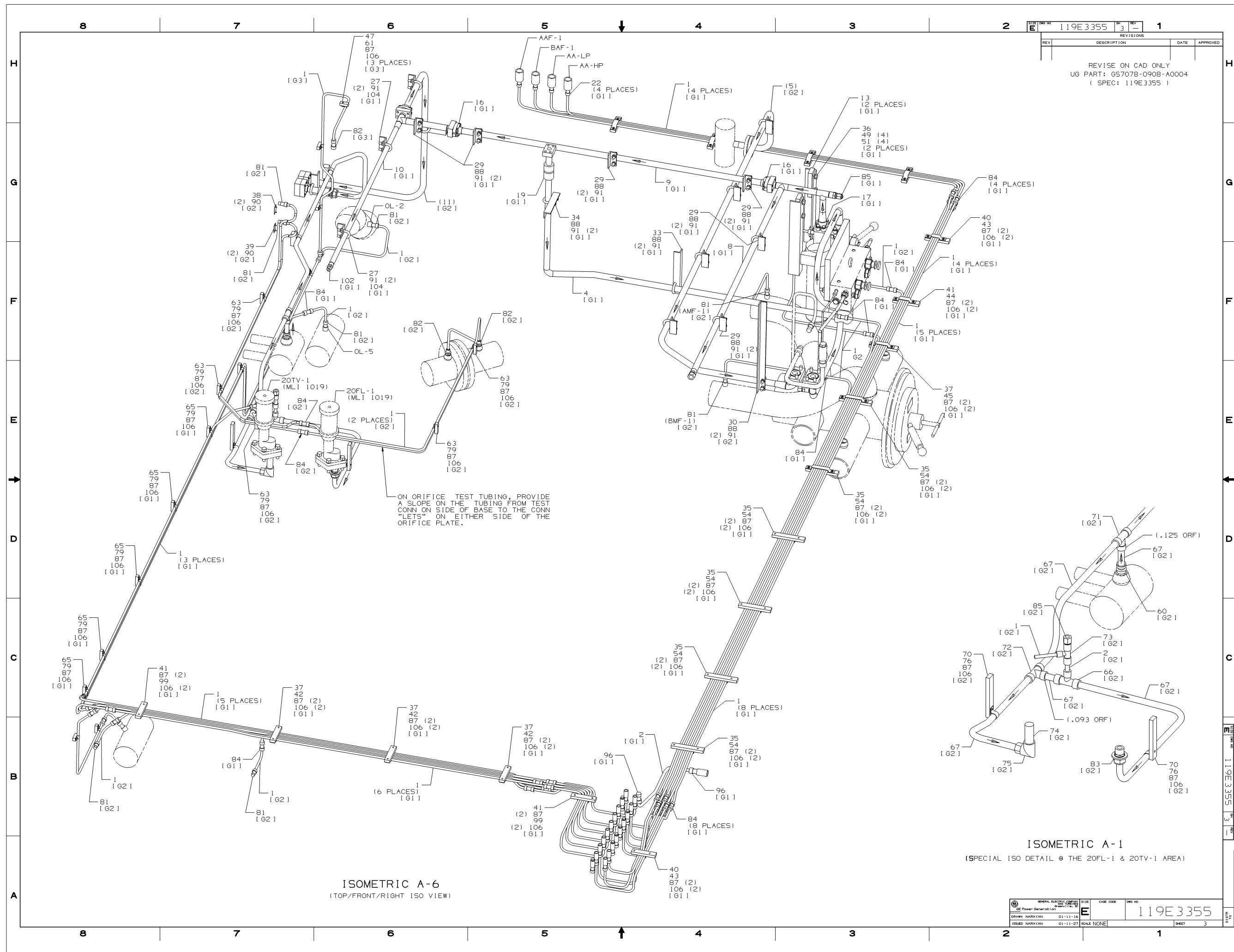
- G1 PP ARR - (BEFORE 0903 PIPING)  
ALL TUBING AND PIPING (304L SST)  
[AB32]
- G2 PP ARR - (AFTER 0903 PIPING)  
ALL TUBING AND PIPING (304L SST)  
[AB38]
- G3 PP ARR - (AFTER FLUSH HARDWARE)  
ALL TUBING (304L SST)  
[AB40]
- G4 PP ARR - (BEFORE 0903 PIPING)  
ALL TUBING AND PIPING (304L SST)  
HYDROSTATIC TESTING REQUIRED  
FOR ALL LUBE OIL PIPING, QWSA G1  
[AB32]
- G5 PP ARR - (AFTER 0903 PIPING)  
ALL TUBING AND PIPING (304L SST)  
HYDROSTATIC TESTING REQUIRED  
FOR ALL LUBE OIL PIPING, QWSA G2  
[AB38]

7	HYDRO TEST, LUBE OIL PP	362A2490
6	INSTRUCTIONS, TEST - PP	362A1310
5	INSTR, ASSY-TUBE & FTG	215A4435
4	WELDING-GENL SPEC	P8A-A61
3	WLD FAB OF STRB PP	P8A-A63
2	APLD PRAC, PP	351A3700
1	APLD PRAC, GENL MACH	348A9200
IT	NOMENCLATURE	IDENT
LIST OF COMPLEMENTARY DOCUMENTS		

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5	4	3	2	1	OF SHEETS

BOM ISSUED		SIGNATURES	DATE
UNLESS OTHERWISE SPECIFIED		DRAWN NARAYAN	01-11-16
DIMENSIONS ARE IN INCHES		CHECKED LARRY D KENNEDY	01-11-20
TOLERANCES ON:		ENGINEER THOMAS A GARNETT	01-11-21
2 PL DECIMALS ±		ISSUED NARAYAN	01-11-27
3 PL DECIMALS ±		VAL OM ROGER C NOEL	01-11-21
ANGLES ±			
FRACTIONS ±			
APPLIED PRACTICES 348A9200			
FIRST MADE FOR ML-7A1PEA1-16 0908			
SIZE CASE CODE			
SIM TO 116E3253			
SCALE NONE			
SHEET 1			





8

7

6

5

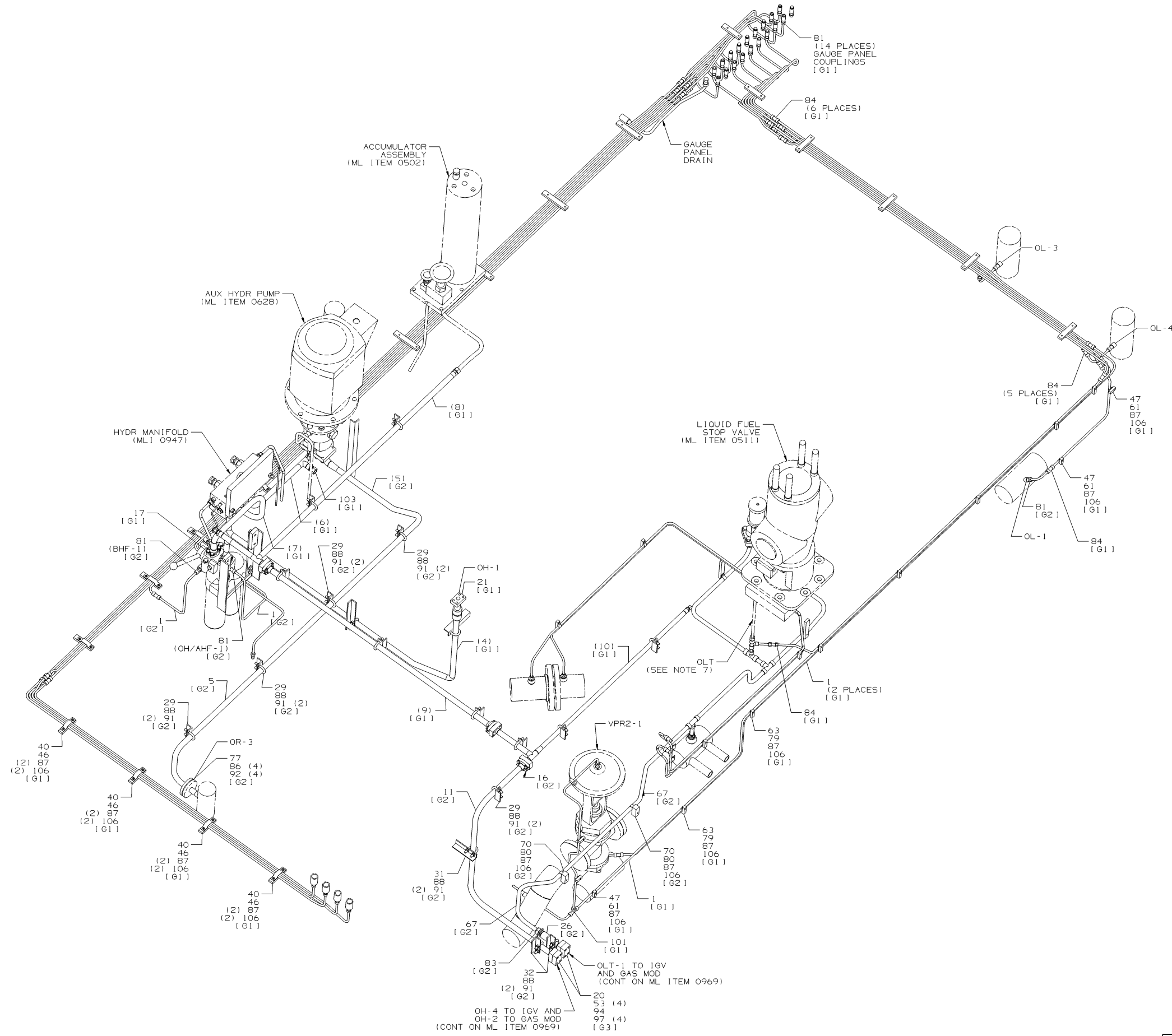
4

3

2

1

REV	DESCRIPTION	DATE	APPROVED
E	REVISED ON CAD ONLY UG PART: GS7078-0908-A0004 ( SPEC: 119E3355 )		



ISOMETRIC A-5  
(TOP/BACK/LEFT ISO VIEW)

