



- NOTES**
1. PRELIMINARY LAYOUT BASED ON DWA-29-2.
 2. FUEL TRANSFER PUMPS/ FUEL TANKS SHALL BE PROVIDED BY OTHERS.
 3. 1 OFF HAND PUMP COMMON FOR ALL GENSSETS SHALL BE PROVIDED BY OTHERS.
 4. ALL FUEL PIPING SHALL BE ABOVE GROUND ON PIPING SUPPORTS. FOUNDATION FOR SUPPORTS SHALL BE PROVIDED BY OTHERS.
 5. BULK TANK FUEL FILLING PUMP SHALL BE PROVIDED ON THE TANKER.
 6. ALL ELECTRICAL WIRING, LEVEL SWITCHES, CONTROLLER BY OTHERS.
 7. TANKER FUEL FILL LINE BY OTHERS.
 8. THE CONTENTS GAUGE (IF REQUIRED) FOR THE BULK TANK SHALL BE LOCATED NEAR THE TANK FILL POINT BY OTHERS.
 9. THE PIPES SHALL BE SUPPLIED PRIMED & PAINTED. THREADED TYPE PIPE CONNECTIONS SHALL BE PROVIDED.
 10. INSTALLATION BY BARCLAY ENGINEERING TESTING AT SITE BY OTHERS.
 11. SOLENOID VALVE TO SHUT OFF LINE IN STANDBY MODE.

- Legend:
- LG LEVEL GAUGE
 - C CONTROLER
 - LS LEVEL SWITCH
 - LALL LEVEL ALARM LOW
 - LAHH LEVEL ALARM HIGH
 - M ELECTRIC MOTOR
 - BV BALL VALVE
 - FH FLEXIBLE HOSE
 - SV SOLENOID VALVE
 - ELECTRICAL LINE
 - PIPE LINE

SAMPLE DRAWING

REV	DATE	REVISIONS	BY	CHKD	APPROV
A		SAMPLE DRAWING			

DIMENSIONS IN MILLIMETRES		TOLERANCES	
GENERAL:	±3 UNO.	DATE:	
ANGLE:	±1 UNO.	SCALE:	NTS
DO NOT SCALE	A1	CHECKED:	
IF IN DOUBT ASK		ENGINEER:	
		APPROV:	

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<p>FUEL SYSTEM P & ID</p>		<p>DRAWING NO.:</p>