



SYMBOLS	
	FLOW DIRECTION
	VALVE, BALL
	VALVE, 3-WAY DIVERTER (SEE NOTE 1)
	VALVE, ANGLE HOSE
	VALVE, CHECK
	FUEL FILTER
	SPILL CONTAINMENT PAN
	PIPE PLUG
	VENT W/ FLAME ARRESTOR
	PIPE CAP
	FLEXIBLE HOSE

NOTES:

- 3-WAY DIVERTER VALVES TO BE BRONZE, 1/2" SIZE. CONBRACO #70-603-10, OR EQUAL.
- PROVIDE A TANK LEVEL INDICATOR FOR EACH TANK. HEADHUNTER, MODEL TS-3002B OR EQUAL SEE 401-101. LOCATE FUEL PANEL IN PILOTHOUSE CONSOLE SEE 621-102.

DIESEL FUEL PIPING DIAGRAM
SCALE: NTS



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BID ALT 1

FILE NAME =	USER NAME =	DESIGNED -- A WINKLEY	REVISED --
		DRAWN -- J. WALKER	REVISED --
		CHECKED -- P. MARTIN	REVISED --
		DATE -- 7/26/2011	REVISED --

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IDOT BRUSSELS FERRY - BID ALTERNATE
DIESEL FUEL PIPING - DIAGRAM**

F.A.P. RTE. 304	SECTION 21-3	COUNTY JERSEY	TOTAL SHEETS 47	SHEET NO. 36
CONTRACT NO. 76D29				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				