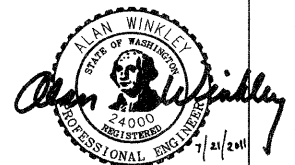


DIESEL FUEL PIPING DIAGRAM
SCALE: NTS

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.



FILE NAME =	USER NAME =	DESIGNED -- A. WINKLEY	REVISED --
		DRAWN -- J. WALKER	REVISED --
		CHECKED -- P. MARTIN	REVISED --
		DATE -- 7/19/2011	REVISED --

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

SCALE: NTS SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	2I-3	JERSEY	47	36
CONTRACT NO. 76D29			DRAWING NO. CEIDT001PB-541-101	