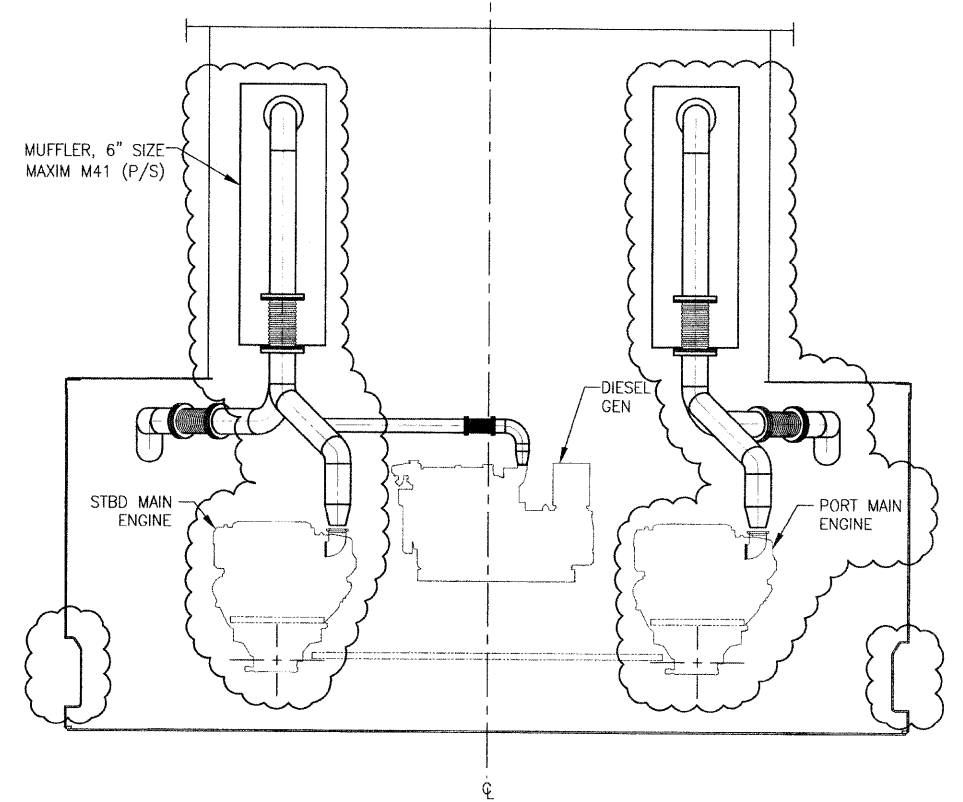
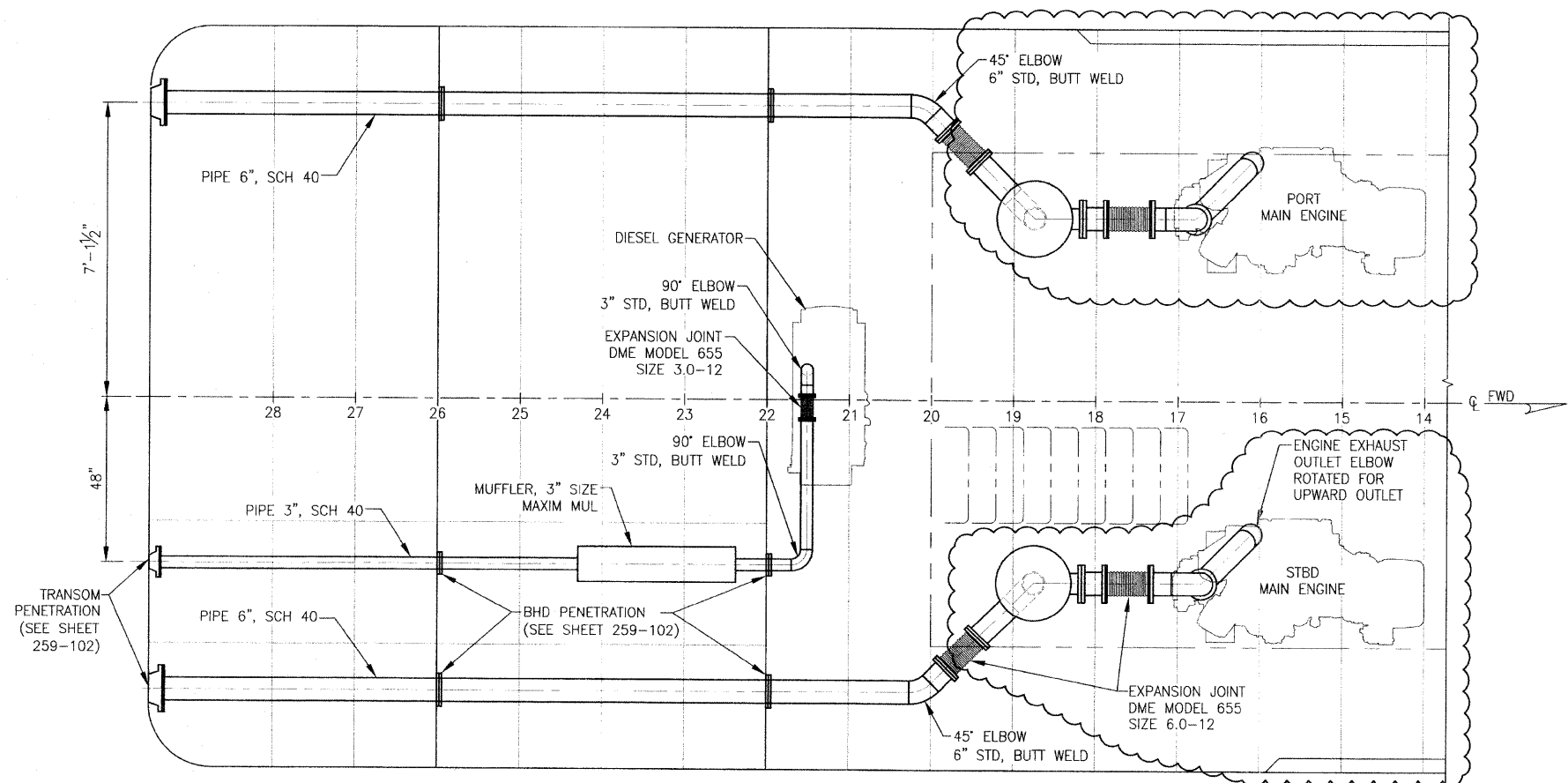


**PORT ELEVATION**  
SCALE: 1/2" = 1'-0"

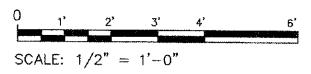
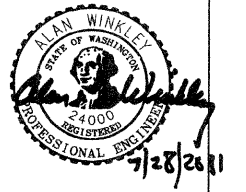


**SECTION AT FR 16**  
LOOKING AFT  
SCALE: 1/2" = 1'-0"



**PLAN BELOW DECK**  
SCALE: 1/2" = 1'-0"

- NOTES:
1. PIPE HANGERS NOT SHOWN.
  2. ISOLATION MOUNTING OF MAIN ENGINE MUFFLERS NOT SHOWN.



**BID ALT 1**

FILE NAME =	USER NAME =	DESIGNED -- A. WINKLEY	REVISED --
		DRAWN -- C. FAWCER	REVISED --
	PLOT SCALE =	CHECKED -- P. MARTIN	REVISED --
	PLOT DATE =	DATE -- 7/26/2011	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IDOT BRUSSELS FERRY - BID ALTERNATE  
ENGINE EXHAUST PIPING

F.A.P. RTE. 304	SECTION 21-3	COUNTY JERSEY	TOTAL SHEETS 47	SHEET NO. 25
CONTRACT NO. 76D29		ILLINOIS FED. AID PROJECT		