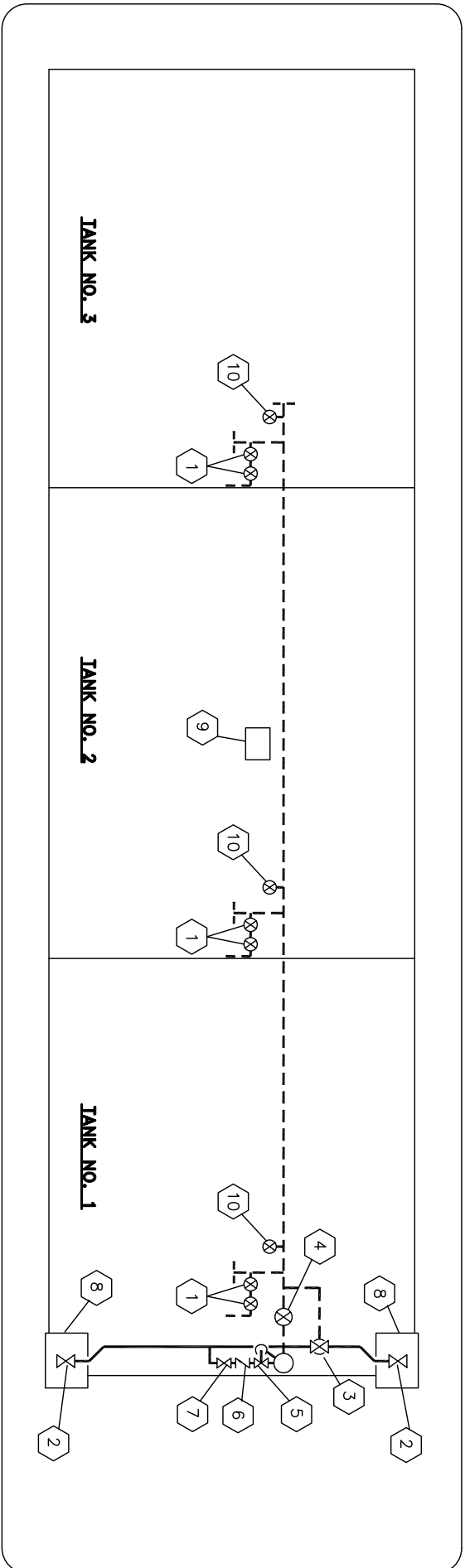


BILL OF MATERIALS	
ITEM	QTY
1	3
2	2
3	1
4	1
5	1
6	1
7	1
8	2
9	1
10	3
11	1
12	1
13	1
14	2
15	-



CAPACITY - TONS AT VARIOUS DRAFTS	
DRAFT	CARGO TONS
6'-0"	848.71
6'-6"	954.44
7'-0"	1060.51
7'-6"	1166.93
8'-0"	1273.66
8'-6"	1380.70
9'-0"	1488.03
9'-6"	1595.63
10'-0"	1703.50
10'-6"	1811.63
11'-0"	1919.99
-	-
-	-

BARGE INFORMATION

OFF. NO. 1208178	YEAR BUILT- 2008
HULL TYPE I, II, III	BUILT - BELLE CHASSE, LA
GROSS/ NET TONS 735	CARGO GRADE A
SUBCHAPTER "O" & "D" CARGOES	PUMP ENGINE - CUMMINS 6CTA
CARGO PUMP - BYRON JACKSON DEEPWELL MODEL 11" LS 14GH	
SPECIAL FEATURES	
1) COMMON VENT HEADER W/ RETURN LINE	
2) CHANNEL STEAM COILS BELOW TANK3	

CARGO PIPING

REV	DESCRIPTION	DATE
5		
4		
3	ADD CAPACITY TABLE	12/1/2008
2	ADD VAPOR PIPING DIAGRAM	11/5/2008
1	ADD BARGE INFORMATION TABLE	5/15/2008



DRAWN BY	BN	3/18/08
CHECKED		
APPROVED		
JOB NO.	A-1182	
HULL NO.	95	

PROJECT:	200'-0" x 35'-0" x 12'-6"
DRAWING TITLE:	DOUBLE SKIN TANK BARGE
CARGO PIPING	
SIZE:	D
DRAWING NO:	CP-01 (LINE)
SCALE:	N.T.S.
DATE:	3/18/08
SHEET	1 OF 1