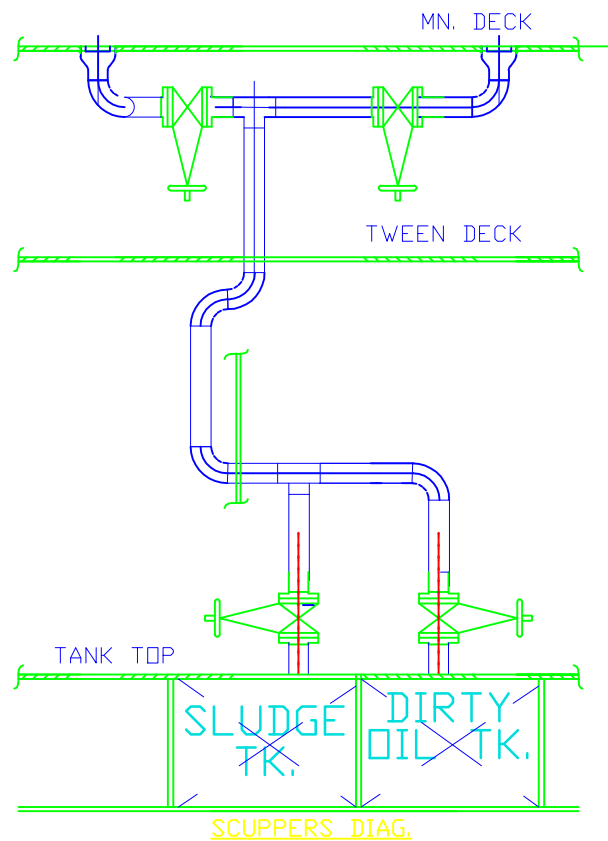


GENERAL NOTES

1. ALL PIPING MATERIALS & WORKMANSHIP TO BE IN ACCORDANCE WITH DNV RULES & REGULATIONS.
2. ITEMS LISTED IN THE PARTS LIST ARE "OR EQUAL" FOR PROCUREMENT
3. ALL WELDING AND BRAZING IS TO BE IN ACCORDANCE WITH DNV REQUIREMENTS.
4. ALL PIPING SHALL BE ARRANGED SO THAT IT WILL NOT NORMALLY BE SUBJECT TO MECHANICAL INJURY AND TO PRECLUDE ITS USE FOR OTHER PURPOSES SUCH AS GRABRODS, STEPPING POINTS AND HANDRAILS.
5. UNIONS AND/OR FLANGES ARE TO BE INSTALLED BY THE FIELD OR AS NECESSARY TO PERMIT DISMANTLING OF THE LINES AND EQUIPMENT.
6. PIPING SHALL BE THOROUGHLY CLEANED AFTER FABRICATION.
7. ALL PIPING TO HAVE SUFFICIENT FLEXIBILITY TO PREVENT OVERSTRESSING OF PIPING MATERIALS, LEAKAGE OF JOINTS OR DISTORTION OF CONNECTED
8. ARRANGE ALL DRAINS SO THAT MAXIMUM PITCH IS ATTAINED AND PROPER DRAINAGE IS ACHIEVED.



-PARTS LIST-

ITEM NO.	QTY.	SIZE	DESCRIPTION	MATERIAL	SPEC NO.	PART NO.	REMARKS
P-10	A/R	10"	PIPE, SCH. 80, SMLS	BLK STL	ASTM A53 GRB		ANSI B36.10
P-4	A/R	4"	PIPE, SCH. 80, SMLS	BLK STL	ASTM A53 GRB		ANSI B36.10
P-3	A/R	3"	PIPE, SCH. 80, SMLS.	BLK STL	ASTM A53 GRB		ANSI B36.10
RC	3	10X4"	REDUCER	FST	ASTM A-234		ANSI B16.11
T-4	A/R	4"	TEE, 3000#, THD.	FST	ASTM A-105		ANSI B16.11
FR-4	A/R	4"	FLANGE, RF, SLIP-ON, 150#	FST	ASTM A-105		ANSI B16.5
V-3	A/R	3"	VALVE, SWING CHECK, 150#, THREADED	BRZ.	ASTM B-62		STOCKHAM OR EQ
VC-4	A/R	4"	VALVE, GATE-150#	D.I.	ASTM B-62		DEMCO OR EQ
	A/R		T-BAR 60X120X10 MM	STL	ASTM A-36		
	2	1/4"	STRAINER PLATE, #3 15/16"	SST	ASTM A-240		TYPE 316
	3	1/4"	COVER PLATE, #9 7/16"	STL	ASTM A-36		SEE NOTE 1
	12	1/2"	CAP SCREW, HEX HD, 13UNC, 2 1/2" LG.	SST	ASTM A-193		ANSI B18.2.1
	12	1/2"	NUT, HEX, 13-UNC	SST	ASTM A-194		ANSI B18.2
	12	1/2"	WASHER, LOCK	SST	COML		
RC	2	4X3"	REDUCER	FST	ASTM A-234		ANSI B16.11
P-1	1/2	A/R	1 1/2" PIPE, SCH. 80, SMLS.	BLK STL	ASTM A53 GRB		ANSI B36.10

PRELIMINARY

00	ISSUED FOR APPROVAL	AE	05/10/2017
REV:	DESCRIPTION:	BY:	DATE:
AMENDMENTS:			

BOURBON ARGOS		DRAWING ID.		001-04	10/05/2017	FAME CHARTER MARINE SERVICES 4St, Elgomrouk Elkadeem Borg Panorama Elgomrouk-1st Floor Ph# (+203) 4812719	
TITLE:		SCALE AT A4.		PROJECT NO.	DATE.		
SCUPPERS, DRAINAGE PIPE DIAGRAM		PREPARED BY.		CHECKED.	REVISION.		