



NOTE:
2" PI MOUNTED
AT DECK LEVEL
TYP (5)

SEE NOTE #4

GENERAL NOTES:

1. ALL PIPING IS TO BE IN ACCORDANCE WITH U.S.C.G. AND AMERICAN BUREAU OF SHIPPING RULES AND REGULATIONS FOR BUILDING AND CLASSING STEEL VESSELS.
2. ALL BENDS TO BE TUBE BENDS LONG RADIUS.
3. ALL Y-ASSEMBLIES TO BE PROVIDED WITH MCTAULIC COUPLINGS.
4. REQUIRED EVERY 30'-0" @ FILL HEADER.

- LEGEND:
- PIPE (NEW)
 - - - PIPE (EXISTING)
 - ∩ BUTTERFLY VALVE
 - ∇ PRESSURE RELIEF VALVE
 - PI PRESSURE INDICATOR
 - ∩ BALL VALVE
 - ∩ CHECK VALVE

4	ADDED AIR APPROVAL	1/26	1/16/19
3	ISSUED BULK AIR PIPING	1/26	1/16/19
2	ISSUED FOR APPROVAL	1/26	1/16/19
1	ISSUED FOR GENERAL APPROVAL	1/26	1/16/19
0	ISSUED FOR APPROVAL	1/26	1/16/19
NO.	REVISED	BY	DATE

TEXAS DRYDOCK INC.
ORANGE, TEXAS
CONVERSION OF SEMI-SUBMERSIBLE
"OCEAN STAR"
DIAMOND OFFSHORE INC.
BULK CEMENT PIPING
PIPING DIAGRAM

DESIGNED BY	CHIEF ENGR	DRAWN BY	SCALE	SHEET NO.	TOTAL SHEETS
REVIEWED BY	DATE	DATE	1/26	5099	28
APPROVED BY			DATE	REV.	
ZENTECH, INC.			1/26/19	4	
Houston, Texas					
REVISION FROM DIAMOND OFFSHORE DRILLING					
Dwg. No. 147-04-010 INT 1 OF 1					
E-5099-PD12				SH 1 OF 1	