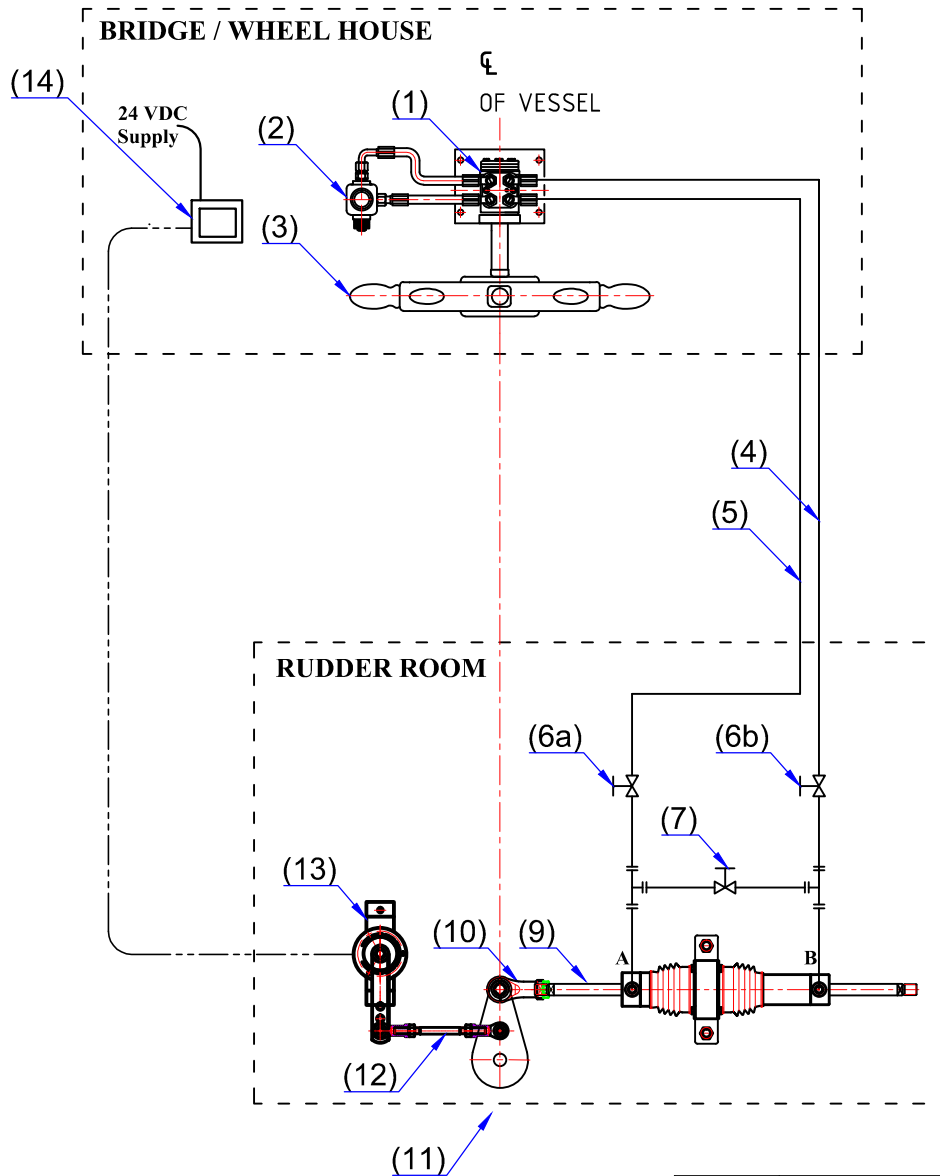


# Schematic Diagram - CETO - IRS



## SPECIFICATIONS

1. Tiller Radius - 180mm.
2. Helm Pump Capacity - 50cc/Rev.
3. Hyd. Actuator :  
 Ram - 20mm.  
 Stroke - 260mm.
4. Seamless Steel Tube :  
 Outer Dia - 16mm.  
 Wall Thk. - 2mm.  
 Spec. EN 10305-4, E235+N
5. Steering Wheel Dia - 27"/690mm.
6. Hyd. Hose - R1-3/8"  
 - W.P.160bar, BP 640bar

13	Rudder Angle Indicator
12	Rudder Angle Sensor
11	Link Rod for RAI
10	Tiller Arm (Yard Supply )
9	Swivel Rod Eye
8	Hyd. Actuator - Ceto IRS
7	By-Pass Valve
6a,6b	Isolation Valve
5	Hyd. Line - A
4	Hyd. Line - B
3	Steering Wheel
2	Reservoir
1	Helm Pump
SL.No.	DESCRIPTION



**MAC ♦ N ♦ HOM SYSTEMS**  
**KOCHI - 20**

**DESIGNATION**  
 Schematic Diagram  
**CETO - IRS**

**DWG. No.**  
 MHS-4155

**DATE**  
 14.08.2024

A

B

C

D

E

F

G

H