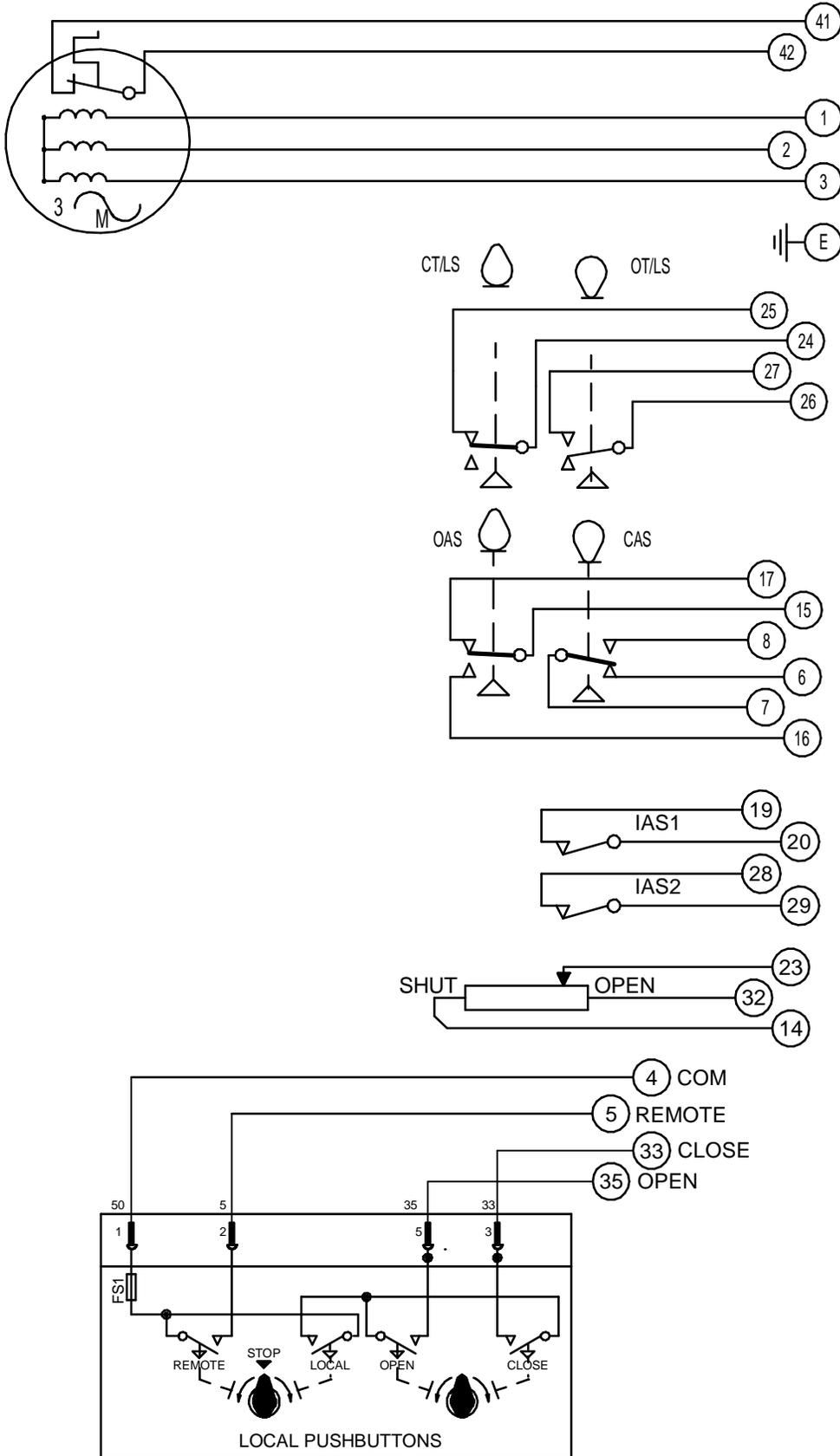


CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION

CIRCUIT IS DRAWN FOR A VALVE IN THE FULLY CLOSED POSITION



Circuit Diagram No - Issue No

5P06Q00A - 1

THERMOSTAT

3 PHASE SUPPLY

OT/LS - OPEN TORQUE/LIMIT SWITCH.
 CT/LS - CLOSE TORQUE/LIMIT SWITCH.
 OAS - OPEN AUXILIARY SWITCH.
 CAS - CLOSE AUXILIARY SWITCH.
 IAS1 & 2 - INTERMEDIATE AUXILIARY SWITCHES ADJUSTABLE TO MAKE OR BREAK INDIVIDUALLY AT ANY POSITION.

WIRES ARE IDENTIFIED AT EACH END BY TERMINAL NUMBER OR NUMBER SHOWN.

ALLOW MINIMUM 2 SECOND DELAY WHEN CONTROL SIGNALS ARE REVERSED TO ENSURE MOTOR REVERSAL.

WARNING

IT IS ESSENTIAL THAT REMOTE CONTROL CIRCUITS ARE DESIGNED SO THAT AN OPEN AND A CLOSE SIGNAL CAN NEVER BE APPLIED SIMULTANEOUSLY.

Iss	Date	Chkd	Revision Details
01	130418	JS	FIRST PRODUCTION ISSUE

centork
 ROTORK CONTROLS (INDIA) PRIVATE LTD
 28B, AMBATTUR INDUSTRIAL ESTATE (NORTH),
 AMBATTUR, CHENNAI - 600 098 INDIA.
 Tel:044-39555600

Q - 3 PHASE + PUSH BUTTON + POT + INTERMEDIATE SWITCHES	
Drawn by: JS Date : 130418 Base WD: 5S00Q00 Job No : --- MI No : .	Circuit Diagram No 5P06Q00A Issue No 1