NOTES

1. FOR FURTHER DETAILS SEE APPROPRIATE GENERAL ARRANGEMENT.

2. \[\square\] = DENOTES INTERNAL WIRING BY HEATEX.

3. \[\square\] = DENOTES EXTERNAL WIRING BY CLIENT.

4. \[\square\] = DENOTES CLIENT'S TERMINATION.

5. CORE ELEMENT CONNECTIONS MAY DIFFER FROM AS SHOWN.

6. HEATER MUST HAVE A MINIMUM OF 1 OFF EITHER OVER TEMPERATURE THERMOSTAT OR CUT-OUT WHICH MUST BE MANUALLY RESET BY EITHER:
   a) DEVICE BEING AUTO-RESET, MANUALLY RESET AT THE CONTROL PANEL BY KEY SWITCH OR OTHER SPECIAL TOOL.
   b) DEVICE BEING MANUAL RESET INSIDE TERMINAL BOX.
   (PLEASE REFER TO NOTE 5 ON APPROPRIATE GENERAL ARRANGEMENT.)

7. EXTERNAL EARTH POST IS PROVIDED FOR CLIENTS BONDING CONNECTION.

8. FOR CABLE ENTRIES SEE NOTE 8 ON APPROPRIATE GENERAL ARRANGEMENT.

9. SEE SHEET 14 FOR WIRING DIAGRAMS TYPES 'C6' AND 'D6'.

WIRING DIAGRAM TYPE 'A6'

WIRING DIAGRAM TYPE 'B6'

INTERNAL EARTH POST

CLIENTS POWER & CONTROL CONNECTIONS
SINGLE PHASE WIRED FOR UNITS LESS THAN 30K W

INTERNAL EARTH POST

CLIENTS CONTROL CONNECTIONS FOR UNITS GREATER THAN 30K W

CLIENTS POWER CONNECTIONS
SINGLE PHASE WIRED FOR UNITS GREATER THAN 30K W

AUTO-RESET PROCESS CONTROL DEVICE SEE NOTE 8.

MANUAL-RESET OVERTemperature LIMIT DEVICE SEE NOTE 8.

MANUAL-RESET BOX CUT-OUT SEE NOTE 8.
NOTES
1. FOR FURTHER DETAILS SEE APPROPRIATE GENERAL ARRANGEMENT.
2. = DENOTES INTERNAL WIRING BY HEATEX.
3. = DENOTES EXTERNAL WIRING BY CLIENT.
4. = DENOTES CLIENTS TERMINATION.
5. CORE ELEMENT CONNECTIONS MAY DIFFER FROM AS SHOWN.
6. HEATER MUST HAVE A MINIMUM OF 1 OFF EITHER OVER TEMPERATURE THERMOSTAT OR CUTOFF WHICH MUST BE MANUALLY RESET BY EITHER:
   a) DEVICE BEING AUTO-RESET, MANUALLY RESET AT THE CONTROL PANEL BY KEY SWITCH OR OTHER SPECIAL TOOL.
   b) DEVICE BEING MANUAL RESET INSIDE TERMINAL BOX.
       (PLEASE REFER TO NOTE 6 ON APPROPRIATE GENERAL ARRANGEMENT.)
7. EXTERNAL EARTH POST IS PROVIDED FOR CLIENTS BONDING CONNECTION.
8. FOR CABLE ENTRIES DETAILS SEE NOTE 8 ON APPROPRIATE GENERAL ARRANGEMENT.
9. SEE SHEET 13 FOR WIRING DIAGRAMS TYPES 'AF' AND 'BF.'