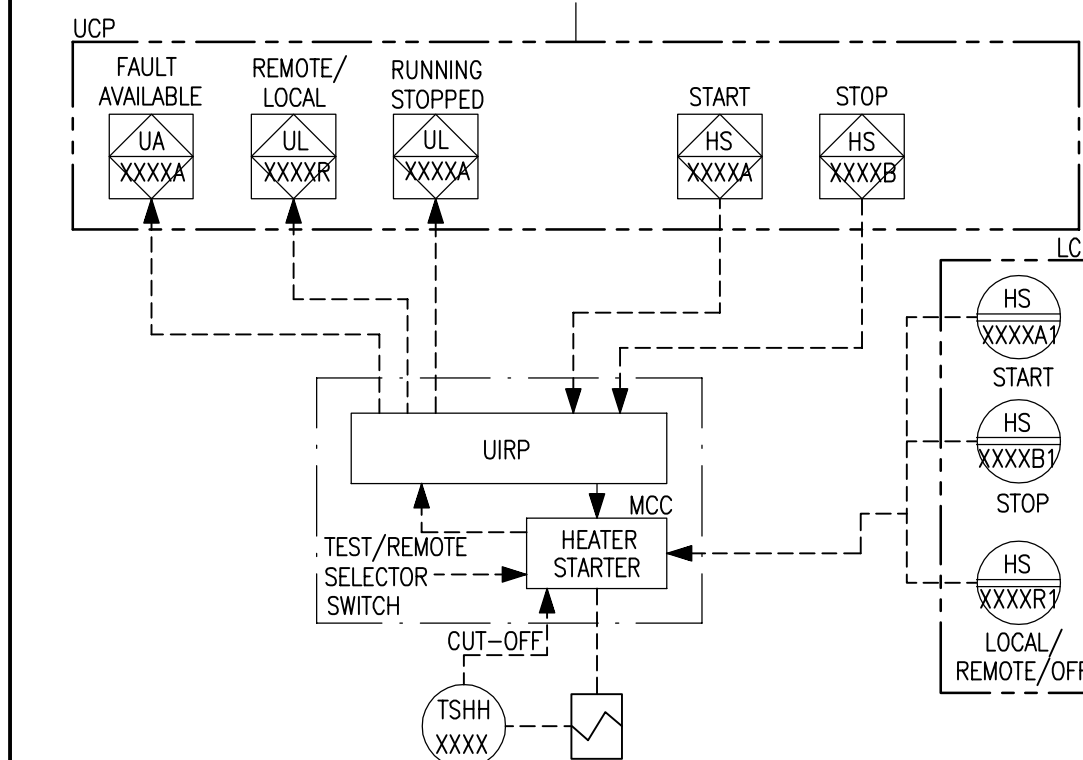
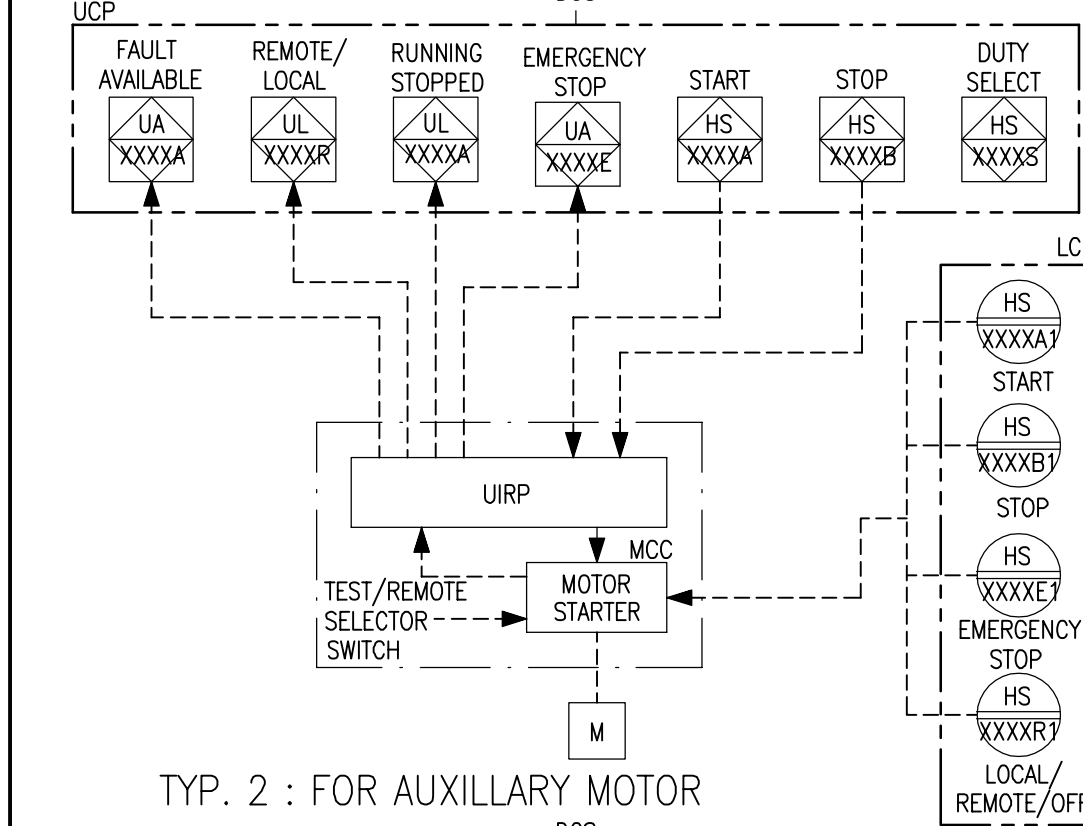


GENERAL NOTES:

- FOR STANDARD SYMBOLS AND NOMENCLATURE SEE DRAWINGS 50489-530-020-PID-1104.001 & .002.
- ALL EQUIPMENT NUMBERS SHOWN ON THIS P&ID ARE PRECEDED BY 530-.
- ALL INSTRUMENT NUMBERS SHOWN ON THIS P&ID ARE PRECEDED BY 030-.
- FOR TYPICAL INSTRUMENT CONNECTION, SBOV, XY, MOV & ESDV DETAILS SEE DRAWINGS 50489-530-020-PID-1106.001, .002, .003, .004, .005, .006 & .007.
- FOR MISCELLANEOUS PIPING TYPICAL VALVING, DRAINAGE & GENERAL ARRANGEMENT OF LEVEL INSTRUMENTS, PUMPS, STRAINERS & CONTROL VALVES SEE DRAWINGS 50489-530-020-PID-1108.001 TO 1108.010.
- DRAWING NUMBERS SHOWN IN P&ID CONTINUATION BOXES ARE ABBREVIATED SHOWING DRAWING SEQUENTIAL NUMBERS ONLY. THE FULL FORM OF THE DRAWING NUMBER IS 50489-530-020-PID-XXXX.SHT.NO.
- FOR MATERIAL SELECTION DIAGRAM SEE DRAWINGS 50489-530-020-MSD-1001.001 TO 1023.
- DETAIL NUMBERING FOR CI, SC, CC & CP SEE DRAWING 50489-530-020-PID-1108.003.
- PAINTING & COATING ARE IN ACCORDANCE WITH KOC-P-001.
- LOW POINT DRAIN & HIGH POINT VENT ARE INDICATED IN P&ID.
- FOR CAUSE & EFFECT REFER DOC. NO. 50489-530-020-PH-1009.
- FOR ALARM VALUES REFER DOC. NO. 50489-530-020-SUM-1006.

NOTES:

- ONE PORTABLE TROLLEY MOUNTED LUBE OIL PURIFIER UNIT FOR THREE TRAINS IS PROVIDED BY PACKAGE VENDOR.
- REMOTE RESET SWITCHES FOR COOLER FANMOTORS ARE LOCATED AT GRADE LEVEL.
- REFERENCE VENDOR P&ID:- 50489-530-020-07355-PID-V001, SHEET 5 OF 6.
- VENT CONNECTION WITH DEMISTER PAD.
- 3/4" NPT FOR SKID DRAIN (IN CASE OIL SPILL OVER ON RESERVOIR TOP.)
- DRILLED CHECK VALVE.



ZO	ISSUED FOR AS-BUILT	BAK/SSI	AKG	SRA	DER	06.09.18
01	ISSUED FOR CONSTRUCTION	BAK/SSI	AKG	SRA	DER	21.12.16
0	ISSUED FOR CONSTRUCTION	PAK/VSA	AKG	SRA	RAK	06.06.16
E	ISSUED INCORPORATED CLIENT COMMENTS	PAK/VSA	AKG	SRA	RAK	27.04.16
D	ISSUED INCORPORATED CLIENT COMMENTS	HSB/VSA	AKG	SRA	RAK	12.03.16
C	ISSUED INCORPORATED CLIENT COMMENTS	BAK/VSA	AKG	SRA	RAK	28.10.15
OC	ISSUED INCORPORATED CLIENT COMMENTS	BAK/VSA	AKG	SRA	RAK	30.05.15
B	ISSUED INCORPORATED CLIENT COMMENTS	BAK/VSA	AKG	SRA	RAK	13.02.15
A	ISSUED FOR APPROVAL	BAK/VSA	AKG	SRA	RAK	29.11.14
REV.	DESCRIPTION	DRAWN	CHECKED	HOD	PEM	DATE

CONTRACTOR REVISION



CONTRACTOR DETAILS:-
LARSEN & TOUBRO LIMITED
FARIDABAD

PROJECT TITLE:-
NEW GATHERING CENTRE GC-30
IN NORTH KUWAIT

DOCUMENT TITLE:—					
PIPING & INSTRUMENTATION DIAGRAM					
TANK VAPOUR COMPRESSOR (K-201) TRAIN B (LUBE OIL SYSTEM)					
PROJECT NO.		DRAWING NO.			
EF1902	CONTRACTOR DRG. NO.		REV.	KOC DRG. NO.	REV.
	50489-530-020-PID-1142.009		Z0		
	SHEET NO. 9 OF 15		SHEET NO.		
	COMPANY DRG. NO.		REV.		
	EF1902-530-DCO-PID-0142.004		A2		
	SHEET NO.				