


GENERAL NOTES:

- A. FOR STANDARD SYMBOLS AND NOMENCLATURE SEE DRAWINGS 50489-530-020-PID-1104.001 & .002.
- B. ALL EQUIPMENT NUMBERS SHOWN ON THIS P&ID ARE PREFIXED BY 530--.
- C. ALL INSTRUMENT NUMBERS SHOWN ON THIS P&ID ARE PREFIXED BY 030--.
- D. FOR TYPICAL INSTRUMENT CONNECTION SBDV, XV, MOV AND ESDV DETAILS SEE DRAWINGS 50489-530-020-PID-1106.001, 002, 003, 004, 006 & .007.
- E. FOR MISCELLANEOUS PIPING TYPICAL VALVING, DRAINAGE AND GENERAL ARRANGEMENT OF LEVEL INSTRUMENTS, PUMPS STRAINERS & CONTROL VALVES SEE DRAWING 50489-530-020-PID-1108.001 TO 1108.010.
- F. 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-XXXXX.SHT. NO.
- G. FOR MATERIAL SELECTION DIAGRAM SEE DRAWINGS 50489-530-020-MSD-1001.001 TO 1018.001.
- H. DETAIL NUMBERING FOR CL, SC, CC & CP SEE DRAWING 50489-530-020-PID-1108.003.
- I. PAINTING & COATING ARE IN ACCORDANCE WITH KOC-P-001.
- J. LOW POINT DRAIN & HIGH POINT VENT ARE INDICATED IN P&ID.
- K. FOR CAUSE & EFFECT REFER DOC. NO. 50489-530-020-PHL-1009.
- L. FOR ALARM VALUES REFER DOC. NO. 50489-530-020-SUM-1006.

NOTES:

1. ABBREVIATION DETAIL :
- EIRP : ESD INTER POSING RELAY PANEL  
IRP : INTER POSING RELAY PANEL  
UIRP : UCP INTER POSING RELAY PANEL

AS-BUILT
KOC APPROVAL
NAME / KOC No:
DESIGNATION :
GROUP / TEAM :
SIGNATURE :
DATE :

<b>AS-BUILT</b>	
<b>LARSEN &amp; TOUBRO LIMITED</b>	
<b>NAME :</b>	<b>VAIBHAV VERMA</b>
<b>DESIGNATION :</b>	<b>AGM</b>
<b>SIGNATURE :</b>	
<b>DATE :</b>	<b>09-Aug-2018</b>
<b>DEPT/ DIVISION :</b>	<b>ENGINEERING</b>

Z0	ISSUED FOR AS-BUILT	BAK / VSA	AKG	SRA	RAK	09.08.18
01	ISSUED FOR CONSTRUCTION	BAK / VSA	AKG	SRA	RAK	30.09.16
0	ISSUED FOR CONSTRUCTION	HSB / ABE	AKG	SRA	RAK	27.07.16
B	ISSUED INCORPORATED CLIENT COMMENTS	PAK / ABE	AKG	SRA	RAK	15.06.16
A	ISSUED FOR APPROVAL	PAK / ABE	AKG	SRA	RAK	17.05.16
REV.	DESCRIPTION	DRAWN	CHECKED	HOD	PEM	DATE
				APPROD		

CONTRACTOR REVISION


**KUWAIT OIL CO.**  
**K. S. C.**

**شركة نفط الكويت**  
**ش.م.ك.**

إحدى شركات المؤسسة العامة لوقاية الكويت للنفط  
 A Subsidiary of Kuwait Petroleum Corporation

#### CONTRACTOR DETAILS:-



DETAILS:-  
LARSEN & TOUBRO LIMITED  
FARIDABAD

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

DOCUMENT TITLE:—

### PIPING & INSTRUMENTATION DIAGRAM MOTOR LEGEND FOR PLANT AIR SYSTEM

PROJECT NO.		DRAWING NO.	
EF1902	CONTRACTOR DRG. NO. 50489-530-020-PID-1223.008	REV.	KOC DRG. NO.
	SHEET NO. 8 OF 16	Z0	
	COMPANY DRG. NO.	REV.	SHEET NO.
	EF1902-530-DCO-PID-0223.001	A2	
	SHEET NO.		