



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 PRECEDED BY 530--.
- C. ALL INSTRUMENT NUMBERS SHOWN ON THIS P&ID ARE PRECEDED BY 030--.
- D. FOR TYPICAL INSTRUMENT CONNECTION, SBDV, XV, MOV & ESDV DETAILS SEE DRAWINGS 50489-530-020-PID-1106.001, .002, .003, .004, .005, .006 & .007.
- E. 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.
- 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-XXXX.SHT.NO.

NOTES:

- 1. CONTROLLER TAG DETAILS IS IN CONTINUATION TO PID-1111.001/.002/.003 & PID-1113.
- 2. THIS P&ID HAS BEEN DEVELOPED BASED ON VENDOR P&ID 50489-530-000-08117-PID-V001 PAGE 5 OF 6.

LEGENDS:

- TEXT DISPLAY MESSAGE
- LED INDICATION
- (PB) PUSH BUTTON
- (SS) SELECTOR SWITCH
- (VI) VISUAL ALARM WITH LED
- (TXT) TEXT INDICATION ALARM ON DISPLAY

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

AS-BUILT	
LARSEN & TOUBRO LIMITED	
NAME : VAIBHAV VERMA	
DESIGNATION : AGM	
SIGNATURE :	
DATE : 12-Nov-2018	
DEPT/ DIVISION : ENGINEERING	

Z1	ISSUED FOR AS-BUILT	VPA	CHS	VAS	VAS	12.11.18
Z0	ISSUED FOR AS-BUILT	VPA	CHS	VAS	VAS	07.10.18
A	ISSUED FOR APPROVAL	VPA	CHS	VAS	VAS	06.09.17
REV.	DESCRIPTION	DRAWN	CHECKED	HOD	PEM	DATE

CONTRACTOR REVISION

KUWAIT OIL CO.
K. S. C.

شركة نفط الكويت
ش.م.ك.

CONTRACTOR DETAILS:-
 LARSEN & TOUBRO LIMITED
FARIDABAD

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

DOCUMENT TITLE:-	
PIPING & INSTRUMENTATION DIAGRAM	
CONTROLLER TAG NO:LCP-850/857/852/853/854	
PROJECT NO.	DRAWING NO.
CONTRACTOR DRG. NO.	REV. KOC DRG. NO.
50489-530-000-PID-1113.002	Z1
SHEET NO. 2 OF 3	SHEET NO.
COMPANY DRG. NO.	REV.
50489-530-000-08177-PID-V001	
SHEET NO.	