

EQUIPMENT	ELECTRICAL	INSTRUMENTATION
COMPRESSOR		INSTRUMENT SIGNAL _____
PULSATION DAMPENER		
PROCESS GAS TO BUSTLE MIST ELIMINATOR		
SCRUBBER		
DUST COLLECTION		
SCRUBBER		
FAN		
FILTER		
CONVEYOR		
SCALE		
TWO WAY CHUTE		
GRATING FEEDER		
INLET SCREEN		
SEAL GAS COOLER		
HEAT EXCHANGER		
BOTTOM SEAL MIST ELIMINATOR		
PURGE GAS TANK		
DUST COLLECTION STACK		
REFORMED GAS COOLER		
EJECTOR STACK		
PROCESS AND TOP GAS FUEL MIST ELIMINATOR		
SLIDE GATE		

INSTRUMENT TAG IDENTIFICATION			
FIRST LETTER		SUCCEEDING LETTERS	
	MEASURED OR CONTROLLED VARIABLE	MODIFIER	READABILITY OR PASSIVE FUNCTION
A	ANALYSIS		ALARM
B	BURNER/COMBUSTION		
C			
D	DENSITY	DIFFERENTIAL	
E	VOLTAGE		PRIMARY ELEMENT
F	FLOW RATE	RATIO	
G			GLASS
H	HAND		HIGH
I	CURRENT/ ELECT	SCAN	
J	POWER	TIME RATE OF CHANGE	INDICATE
K	TIME, TIME SCHED		
L	LEVEL		LOW
M	MOISTURE	MOMENTARY	
N	TORQUE		
O	PRESSURE, VACUUM		ORIFICE (RESTRICTING)
P	QUANTITY	INTEGRATE/TOTALIZE	POINT (TEST CONNECTION)
Q	QUANTITY		RECORD
R	SPEED, FREQUENCY	SAFETY	SWITCH
S	TEMPERATURE		TRANSMIT
T	MULTI-VARIABLE		MULTIFUNCTION
U	VIBRATION		VALVE/DOOR, DAMPER
V	WEIGHT		WELL
W			USER'S CHOICE
X	EVENT		
Y	POSITION/DIMENSION		RELAY/COMPUTE/CONVERT
Z			DRYER, ACTUATOR
EXCEPTIONS:			
RV	PRESSURE REGULATING VALVE		AL - ALARM LIGHT
RPV	PICTURE DISC		AM - ALARM HORN
SDV	SOLENOID OPERATED VALVE		
SOL	SOLENOID OPERATED DEVICE		
SV	PROCESS (IN-LINE) SOLENOID DEVICE		
SG	SIGHT GLASS		

Z	JUL/2019	AS BUILT	ASB	KHALIPOOR SHAGHAI ZABEH	BOGHARAH ZABEH	COMARSH	APPROVE
1	JUN/2014	ISSUED FOR CONSTRUCTION	IFC	MMTE	WAGHAMMO ZABEH	KOMARSH	APPROVE
Project:		KOWSAR GISD MEGA MODULE PROJECT					
Client:		Contractor					
Client's Project	Project Code	Main Contractor	Area Code	Plant Group	Equipment Code	Document Type	Eng. Discipline
GISD	7-2	119	1002	7	AA	04	P
SIGNATURE		DATE		designation:			
DESIGNED	MMTE	JUN/2014					
PREPARED	MMTE	JUN/2014					
DRAWN	M.M.MZ	JUN/2014					
CHECKED	M.M.MZ	JUN/2014					
APPROVED	KOMARSH	JUN/2014					
13		14		15		16	
		regl. for:		regl. by :			
		drawing-No.		KGMMPGOOP1000		SIZE: A3 1/1	
		SCALE: REV: z		SHEET		CONT. & PROJ. NO	
		16		92,5489			
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