



DATA SHEET (H2S)

DOC. NO.		SHEET	1 OF 1
REV.	DATE	PREP'D	CHECKED
0			
1			
2			

PROJECT :
CLIENT :
SITE :
JOB NO. :

GENERAL

1	TAG NO.				
2	QUANTITY	P&ID NO.			
3	SERVICE				
4	LINE SIZE	LINE SCHEDULE			
5	PIPE MATERIAL CLASS				
6	ENCLOSURE CLASS (IEC)				
7					

PROCESS CONDITIONS

8	FLUID	STATE	Sewage		Sewage			
9		UNIT	MAX	NOR	MAX	NOR		
10	INLET PRESSURE	KG/CM ² G		ATM.		ATM.		
11	TEMPERATURE	DEG C						
12	VISCOSITY	cP						
13	OPERATING SPECIFIC GRAVITY							
14	% SOLID							

SENSOR

15	MEASUREMENT RANGE	0-200 PPM			
16	MAX. OVERFLOW	1000 PPM			
17	RESOLUTION	0.25 PPM			
18	PRESSURE RANGE	Atmospheric ± 10%			
19	RESPONSE TIME	<=35 s			
20	CALIBRATION CYCLE	6 months			
21	MAX. SERVICE LIFE	2 years			
22	REPEAT ACCURACY	1%			

ACCESSORIES

23	MOUNTING BRACKET	YES			
24	CALIBRATION SET	NO			
25	SPECIAL CABLE	10 M			
26	CABLE GRAND	YES			

MANUFACTURER

27	MANUFACTURER	NIVUS KOREA			
28	MODEL NAME				

NOTES:

1. Shall be include plant production and Certificate
2. Shall be include Site Calibration.
3. Shall be include Supply Operation & Maintenance Manual.
4. Shall be included Local Panel (Carbon Steel and Powder Coating) & Breaker, Terminal, etc.
5. Shall be include Power & Signal Arresters.
6. Shall be include Supply Accessory materials for Installation (Bracket, Chain, Bolts, Nuts, etc.)