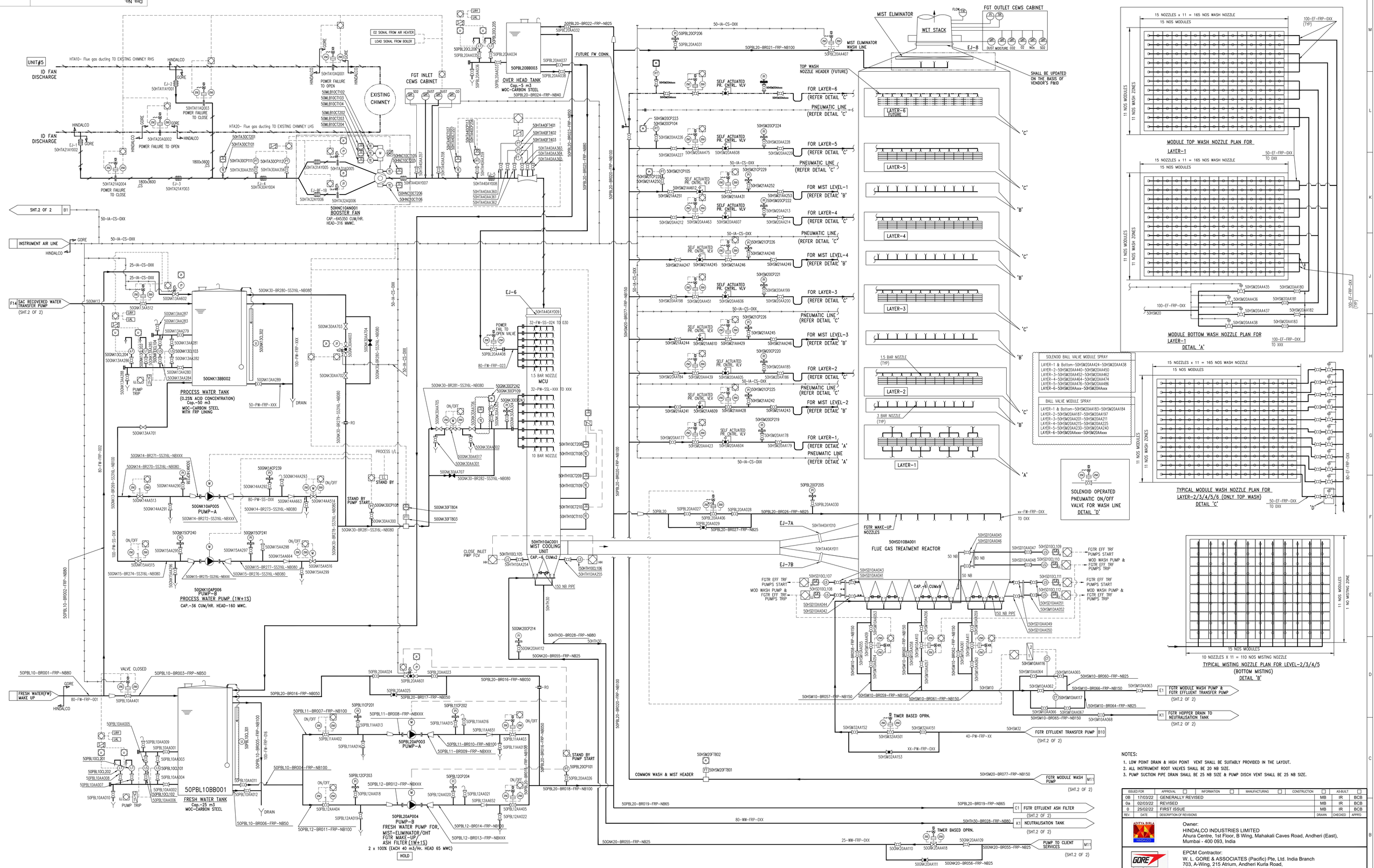

NOTES:

1. LOW POINT DRAIN & HIGH POINT VENT SHALL BE SUITABLY PROVIDED IN THE LAYOUT.
2. ALL INSTRUMENT ROOT VALVES SHALL BE 20 NB SIZE.
3. PUMP SUCTION PIPE DRAIN SHALL BE 25 NB SIZE & PUMP DISCH VENT SHALL BE 25 NB SIZE.

REV.	DATE	DESCRIPTION OF REVISIONS	DRAWN	CHECKED	APPRD
0B	17/03/22	GENERALLY REVISED	MB	IR	BCB
0a	02/03/22	REVISED	MB	IR	BCB
0	25/02/22	FIRST ISSUE	MB	IR	BCB

ISSUED FOR: APPROVAL ☐ INFORMATION ☐ MANUFACTURING ☐ CONSTRUCTION ☐ AS-BUILT ☐

Owner:
HINDALCO INDUSTRIES LIMITED
Ahura Centre, 1st Floor, B Wing, Mahakali Caves Road, Andheri (East), Mumbai - 400 093, India

EPCM Contractor:
W. L. GORE & ASSOCIATES (Pacific) Pte, Ltd. India Branch
703, A-Wing, 215 Atrium, Andheri Kurla Road, Mumbai - 400059, India

Nominated Subcontractor - Engineering, Quality Control, Supervision:
SMARTLuth Solution and Service Pvt. Ltd.
Unit No: 503, 5th Floor, ECO Centre,. EM-4 Sector-V, Salt Lake City, Kolkata - 700091, India

REVIEWED	RELEASE STATUS	DATE	SIGNATURE
	PRELIMINARY		
	FOR TENDER ONLY		
	FOR CONSTRUCTION		
	ARCHITECTURAL		
	CIVIL & STRUCTURAL		
	ELECTRICAL		
	INSTRUMENTATION		
	MECHANICAL		

REV.	ZONE	BY/DT	CHD/DT	APPD/DT	DESCRIPTION

REVISION

DESIGNED | DRAWN | CHECKED | APPROV. | REV. | DATE

Hindalco Renusagar U5 1x80 MW PF Captive Power Plant
Flue Gas Desulfurization Project (FGD) with GORE™ SO_2 Control System

P&ID FOR FGD PLANT

Drg. No. S21001-XG01-05HSD-227101
GORE No. RPDU5.MP.010 SH 2 OF 3
GORE Job No. RPDU5 SCALE: NTS
File:

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