




PROCESS WATER	②8	②9	③0	③1	③2	③3	③4	③5	③6	③7	③8	④8	④9	⑤0
FLOW m3/hr	5.03	5.03	46.50	4.73	46.50	46.50	4.73	4.73	7.55	69.7	7.1	7.55	69.7	7.1
TEMP. °C	53	53	53	53	53	53	53	53	35	35	35	35	35	35
PR. kg/cm2,g	-	-	-	-	-	-	-	-	-	-	-	-	-	-

REV.	ZONE	DRN/DT	CHD/DT	APPD/DT	DESCRIPTION	DESIGNED	CHECKED	APPROV.	REV.	DATE
REVISION										

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

ISSUED FOR	APPROVAL <input checked="" type="checkbox"/>	INFORMATION <input type="checkbox"/>	MANUFACTURING <input type="checkbox"/>	CONSTRUCTION <input type="checkbox"/>	AS-BUILT <input type="checkbox"/>
00	10/12/21	FIRST ISSUE		BK	SM IR
REV.	DATE	DESCRIPTION OF REVISIONS		DRAWN	CHECKED APPR'D
<div> Owner: HINDALCO INDUSTRIES LIMITED Ahura Centre, 1st Floor, B Wing, Mahakali Caves Road, Andheri (East), Mumbai - 400 093, India</div> <div> EPCM Contractor: W. L. GORE &amp; ASSOCIATES (Pacific) Pte. Ltd. India Branch 703, A-Wing, 215 Atrium, Andheri Kurla Road, Mumbai - 400059, India</div> <div> 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</div>					
Hindalco Renusagar U5 1x80 MW PF Captive Power Plant Flue Gas Desulfurization Project (FGD) with GORE™ SO <sub>2</sub> Control System				Drg. No. S21001-XF01-05HSD-227001	
FGD – PROCESS FLOW DIAGRAM WITH MASS BALANCE				GORE No. RPDU5.MP.001	SH 3 OF 4
				GORE Job No. RPDU5	SCALE: NTS
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