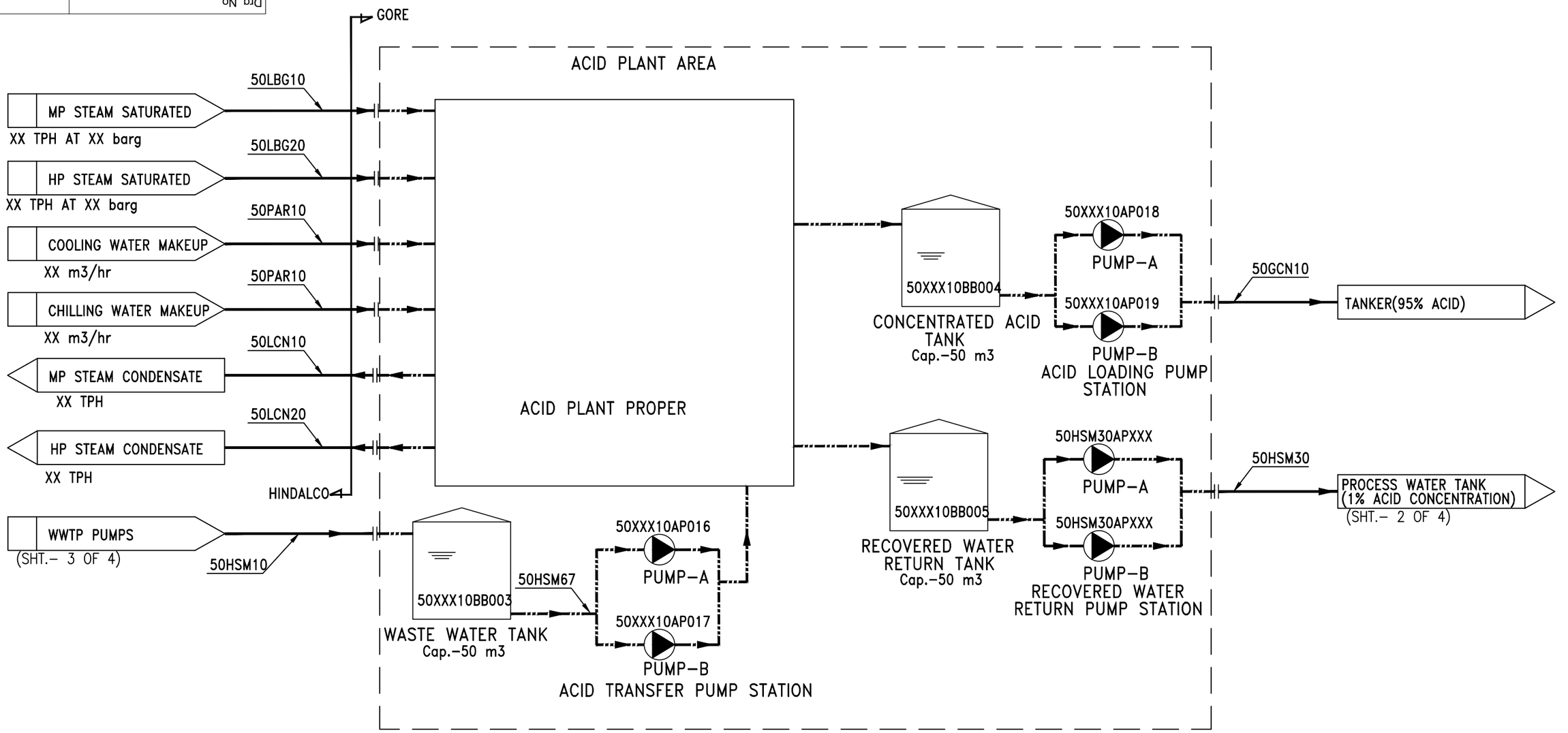

PROCESS WATER				
FLOW m3/hr				
TEMP. °C				
PR. kg/cm2,g				

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		
REVIEWED: CIVIL & STRUCTURAL		
REVIEWED: ELECTRICAL		
REVIEWED: INSTRUMENTATION		
REVIEWED: MECHANICAL		

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

REV.	DATE	DESCRIPTION OF REVISIONS	DRAWN	CHECKED	APPR'D
00	10/12/21	FIRST ISSUE	BK	SM	IR

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

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

FGD – PROCESS FLOW DIAGRAM
WITH MASS BALANCE

Drg. No. S21001–XF01–05HSD–227001
GORE No. RPDU5.MP.001 | SH 4 OF 4
GORE Job No. RPDU5 | SCALE: NTS
File:

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