



OFFICE OF THE ADDL CHIEF ENGINEER (P&W)
SHREE SINGAJI THERMAL POWER PROJECT, M.P.P.G.C.L.
Dongalia , District KHANDWA- 450112 (M.P.)
Email ID- sepnw.sstpp1@gmail.com

No. 515-1700/SSTPP/MPPGCL/MM-II/ PT-3670/ T-2026_MPPGC_492136/542 Dongalia, Date 22.04.2026

TENDER SPECIFICATION / SCHEDULE

SUBJECT: Procurement of Seamless Separator (H2&O2) installed hydrogen generation plant at 2X660 MW, MPPGCL,SSTPP,Dongalia.

The subject material is required as per the Technical Specification / schedule detailed here under:

S.NO	Part description	Qty (Nos.)
1	<p>Seam less Separator (H2&O2)</p> <p><u>TECHNICAL DETAILS</u> Working fluid lye (KOH) and hydrogen gas Design pressure=20 kg/cm² Temperature=200 *c Shell & connecting pipes thickness = 8 to 10 mm Moc of separator = SS 2205 For dimensions of Separator (H2&O2) drawing is enclosed.</p> <p>Encl: - Drawing of Separator (H2&O2) (Annexure-A)</p> <p>Drawing No. : EE (TMD-OS-II/2024/01</p>	1

NOTE: Drawing of Separator (H2&O2) (Annexure-A), Drawing No. : EE (TMD-OS-II/2024/01

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(Er. Rajesh Sahariya)
Superintending Engineer (Purchase)
SSTPP, MPPGCL, Dongalia