



Narmada Water Dept

ESTIMATE NO: 2025311305

NAME OF WORK Fabrication and supply of shaft for SCT 30082 Pump at Khatpura Pump House under NWSP Bhopal.

ANNEXURE

S.No	Items	Qty	Unit	Rate (INR)	Amount (INR)
1	<p>Water Works Material-1000000847-Fabrication of Pump shaft for SCT300/82</p> <p>Fabrication of Pump shaft for SCT300/82 pump shall be carried out as per the provided sample. the shaft shall be Fabricated using SS 410 materials as per the sample to ensure strength and durability. All bearing and seal seating areas shall be accurately machined and ground for proper fitment and smooth operation necessary machining including turning, keyway cutting, threading, and grinding shall be included in the scope of work.</p> <p>Pump shaft materials details- ST ST ASTMA 276-410 Part No.1800001 Dimension Pump shaft length 1736 MM Dia 120MM.</p> <p>Pump Type SCT 300/82, OA No. Z05G7T3090, Head 210 mtr, Discharge 2100 m³/hr, Pump Input 1565.4 KW, Impeller Dia 646/480 mm., KW 1720KW, Speed 1485 rpm, Make- Kirlosker.</p>	3	NOS		
2	Water Works Material-3000012013-GST @ 18%	1	NOS		
TOTAL(INR)					

Bhopal Municipal Corporation