



SP. NO./TAG. NO. QTY.	DESCRIPTION	SIZE/CAPACITY
BP-01 1	RO WATER GENERATOR-SHEW (Stand by)	6,00,000 KCU/L/24-HR
BP-02 2	RO WATER PUMP-HP (2 Nos. Wetland)	7000W-Subs. Batching
BP-03 3	CONDENSATE WATER PUMPS (2 Nos. Wetland)	412 GPM @ 24 M HEAD
BP-04 3	PLATE HEAT EXCHANGERS (2 Nos. Wetland)	500 GPM @ 22 M HEAD
BP-05 2	PLATE HEAT EXCHANGERS (2 Nos. Wetland)	6,00,000 KCU/L/24-HR
BP-06 2	RO WATER DECONTAMINATING PUMPS (2 Nos. Wetland)	500 GPM @ 20 M HEAD
BP-07 2	RO WATER MEDIUM TAKERS FOR RO WATER PUMPS	6,000 LTR
BP-08 1	EXPANSION TANK	500 LTR
BP-09 2	PLATE HEAT EXCHANGERS (2 Nos. Wetland)	6,00,000 KCU/L/24-HR
BP-10 2	RO WATER DECONTAMINATING PUMPS (2 Nos. Wetland)	100 GPM @ 20 M HEAD
BP-11 1	RO WATER MEDIUM TAKER (WETLAND)	6,000 LTR
BP-12 2	RO WATER RETURN PUMPS (2 Nos. Wetland)	50 GPM @ 20 M HEAD
BP-13 1	RO WATER TANK (RHO)	1000 LTR
BP-14 1	RO WATER TANK (RHO)	900 LTR
BP-15 1	EXPANSION TANK (ON THE TERRACE)	1000 LTR

SERVICES CONSULTANTS
NANINDER SINGH CONSULTING ENGINEERS
 G-128, NAKUNA VIHAR
 NEW DELHI-110028
 TEL:-25793414
 E-mail: hvceconsulting@hotmail.com

PROJECT
GURU RAMDAS LANGAR HALL, SRI HARMANDIR SAHIB, AMRITSAR

PLANT ROOM LAYOUT

SCALE	DATE	DESIGN	DRAWN
N.T.S. 17.4.18	N. SINGH	VIKASH	
D.W.G. NO.	REV.	REV. DATE	CHECKED
HR-1	1	21.2.2022	N. SINGH

PDR--TENSER