



SR. NO.	TAG. NO.	QTY.	DESCRIPTION	SIZE/CAPACITY
1	SP-01	2	HOT WATER DISTRIBUTOR (HW)	450000 Kcal/hr-Bank
2	SP-02	2	HEAT EXCH. (HX)	70000-Bank, Standard
3	SP-03	3	HOT WATER PUMPS	415 GPM @ 24 M HEAD
4	SP-04	3	HOT WATER/CONDENSER WATER PUMPS (2PH/1S)	490 GPM @ 22 M HEAD
5	SP-05	2	PLATE HEAT EXCHANGERS	450000 Kcal/hr-Bank
6	SP-06	2	HEAT EXCH. (HX)	352 GPM @ 20 M HEAD
7	SP-07	2	HOT WATER MAKER TANKS THE HEAT PUMPS	4500 Ltrs
8	SP-08	1	EXPANSION TANK	500 Ltrs
9	SP-09	2	HOT WATER REGENERATIVE PUMPS	450000 Kcal/hr-Bank
10	SP-10	2	HOT WATER REGENERATIVE PUMPS (2PH/1S) OVER 20 M HEAD	150 GPM @ 20 M HEAD
11	SP-11	1	HOT WATER MAKER TANK (DOMESTIC)	4500 Ltrs
12	SP-12	2	HOT WATER MAKER TANK (DOMESTIC)	30 GPM @ 20 M HEAD
13	SP-13	1	MAKE UP TANK (HW)	1000 Ltrs
14	SP-14	1	MAT. OIL TANK	900 Ltrs
15	SP-15	1	EXPANSION TANK (ON THE TREATER)	1000 Ltrs

SERVICES CONSULTANTS
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PROJECT
GURU RAMDAS LANGAR
HALL,
SRI HARMANDIR SAHIB,
AMRITSAR

TITLE
PLANT ROOM LAYOUT

SCALE	DATE	DESIGN	DRAWN
N.T.S	12.4.18	N. SINGH	PKASHI
DWG. NO.	REV.	REV. DATE	CHECKED
PR-1	0	0	N. SINGH

JOB:-TENDER