



1 TYP. JUNCTION BOX DETAIL
Scale: N.T.S.

MECHANICAL EQUIPMENT COORDINATION SCHEDULE									
TAG	Description	Voltage	Phase	Apparent Load	MCA	MOCP	Disconnect Type	Disco. Furnished By	Disco. Installed By
P-3	PUMP	480	3	25.3 kVA	33.8	40	VFD	MC	EC
P-4	PUMP	480	3	25.3 kVA	33.8	40	VFD	MC	EC
WSHP-1	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-2	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-3	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-4	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-5	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-6	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-7	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-8	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-9	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-10	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-11	WATER SOURCE HEAT PUMP	480	3	17.2 kVA	23.0	30	NON-FUSED	MC	EC
WSHP-12	WATER SOURCE HEAT PUMP	480	3	17.2 kVA	23.0	30	NON-FUSED	MC	EC
WSHP-13A	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-13B	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-14	WATER SOURCE HEAT PUMP	277	1	4.2 kVA	17.0	25	NON-FUSED	MC	EC
WSHP-15	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-16	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-17	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-18	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-19	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-20	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-21	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-22	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-23	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-24	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-25	WATER SOURCE HEAT PUMP	480	3	12.0 kVA	16.0	20	NON-FUSED	MC	EC
WSHP-27	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-29	WATER SOURCE HEAT PUMP	480	3	11.7 kVA	15.6	20	NON-FUSED	MC	EC
WSHP-30	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-31	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-32	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-33	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-34	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-35	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-36	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-37	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-39	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-40	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-41	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-42	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-43	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-44	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-45	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-46	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-48	WATER SOURCE HEAT PUMP	277	1	4.0 kVA	16.2	25	NON-FUSED	MC	EC
WSHP-49	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-50	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
WSHP-51	WATER SOURCE HEAT PUMP	277	1	3.5 kVA	14.0	20	NON-FUSED	MC	EC
CT FAN	COOLING TOWER FAN	480	3	21.8 kVA	26	35	VFD	MC	EC
CT PUMP	COOLING FAN TOWER PUMP	480	3	3.5 kVA	4	20	VFD	MC	EC
CT HEATER	COOLING TOWER HEATER	480	1	6.0 kVA	13	20	NON-FUSED	EC	EC



DWG
drawn by

TVO
checked by

JANUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE



sheet no: