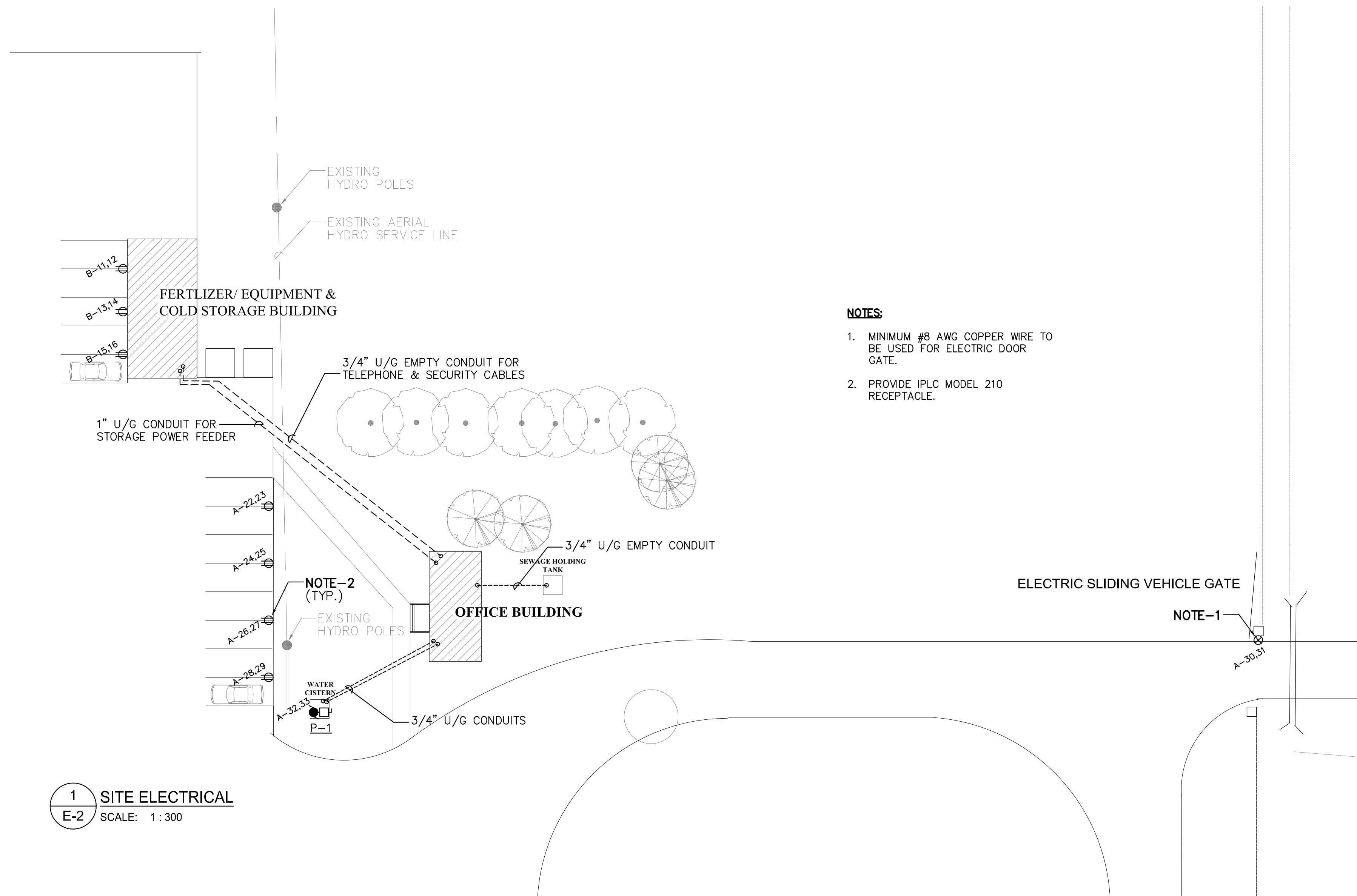


KEY NOTES:



- NOTES:**
1. MINIMUM #8 AWG COPPER WIRE TO BE USED FOR ELECTRIC DOOR GATE.
 2. PROVIDE IPLC MODEL 210 RECEPTACLE.

PANEL-A (120/240V/1Ø/3W/225A MAINS)

LTG	900W	1	22	CAR REC	1R
LTG	800W	2	23	CAR REC	1R
REC	4R	3	24	CAR REC	1R
REC	4R	4	25	CAR REC	1R
REC	4R	5	26	CAR REC	1R
REC	3R	6	27	CAR REC	1R
REC COUNTER	1R	7	28	CAR REC	1R
REC COUNTER	1R	8	29	ELECTRIC GATE	
BBH (OFFICE STO.)	2500W	11	32	P-1	1/2HP
BBH (STAFF)	3000W	13	34	HWT	3000W
BBH (WASHROOMS)	3000W	15	36	SPARE	
BBH (CRAWLSPACE)	1500W	17	38		
BBH (CRAWLSPACE)	1500W	19	40		
BBH (CRAWLSPACE)	1500W	20	41	PANEL-B (COLD STO.)	11.7KW
EF-1 & 2	300W	21	42	60	

HTG.	11.5KW	LTG.	1.7KW	MTR.		MISC.	22KW	TOTAL	35.2KW
------	--------	------	-------	------	--	-------	------	-------	--------

NOTE:

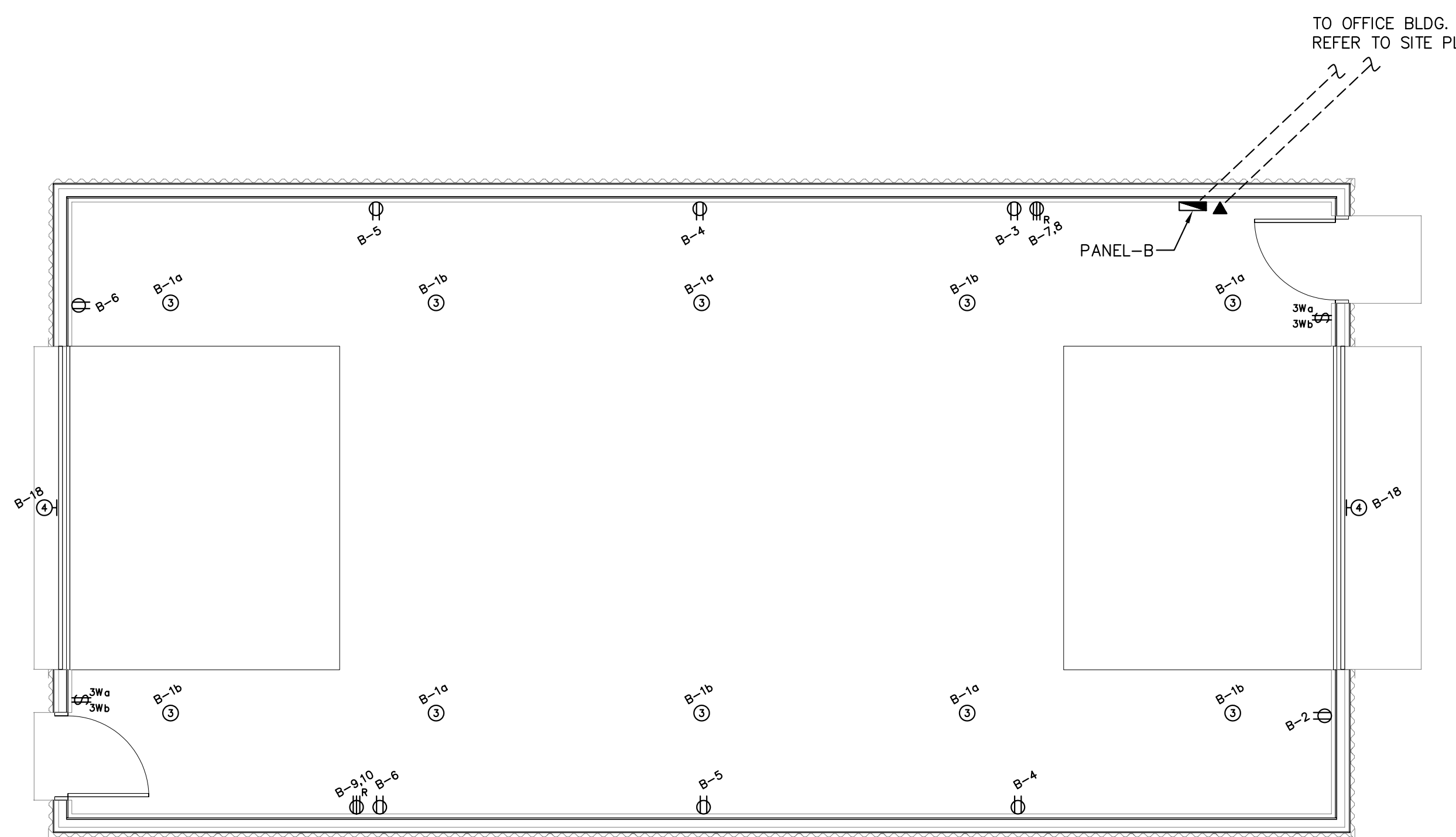
PANEL-B (120/240V/1Ø/3W/125A MAINS)

LTG	1000W	1	16	CAR REC	650W
REC	500W	2	17	EXTERIOR LIGHTING	140W
REC	500W	3	18	SPARE	
REC	500W	4	19		
REC	500W	5	20		
REC	500W	6	21		
REC	2500W	7	22		
WELDING MACH.		8	23		
REC	2500W	9	24		
WELDING MACH.		10	25		
CAR REC	650W	11	26		
CAR REC	650W	12	27		
CAR REC	650W	13	28		
CAR REC	650W	14	29		
CAR REC	650W	15	30		

HTG.		LTG.	1.2KW	MTR.		MISC.	10.5KW	TOTAL	11.7KW
------	--	------	-------	------	--	-------	--------	-------	--------

NOTE:

1 SITE ELECTRICAL
E-2 SCALE: 1:300



2 COLD STORAGE BUILDING ELECTRICAL PLAN
E-2 SCALE: 1:50



5996

REV	DATE	ISSUED FOR TENDER	GD
-----	------	-------------------	----

DRAWINGS AND SPECIFICATIONS, INCLUDING ELECTRIC INFORMATION, AS INSTRUMENTS OF SERVICE ARE THE PROPERTY OF... NO REPRODUCTION MAY BE MADE WITHOUT THE PERMISSION OF THE ARCHITECT... THIS DOCUMENT SHALL NOT BE SCALED... FOLLOW GIVEN DIMENSIONS ONLY... THE CONTRACTOR SHALL VERIFY THAT ALL DIMENSIONS AND INFORMATION SHOWN IS CORRECT AND IS HELD RESPONSIBLE FOR REPORTING ANY DISCREPANCY TO THE ARCHITECT PRIOR TO COMMENCEMENT OF THE WORK... VARIATIONS AND MODIFICATIONS TO WORK SHOWN WILL NOT BE ALLOWED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT... THIS DOCUMENT SHALL NOT BE USED FOR BUILDING PURPOSES UNLESS SEALED AND SIGNED BY THE CONSULTANT.

TECHNIC
DESIGN + MANGEMENT
125 Wildwood Park, Winnipeg, MB R3T 0E1
Tel: (204) 475-1085 • Fax: (204) 284-6322



PROJECT TITLE
**CITY OF WINNIPEG
TREE NURSERY
ST. NORBERT MANITOBA**

SHEET TITLE
**SITE & COLD STORAGE
ELECTRICAL PLAN**

SCALE	DATE	DRAWN	FILE
As-Shown	06-20-07	NS	5996

SHEET NUMBER