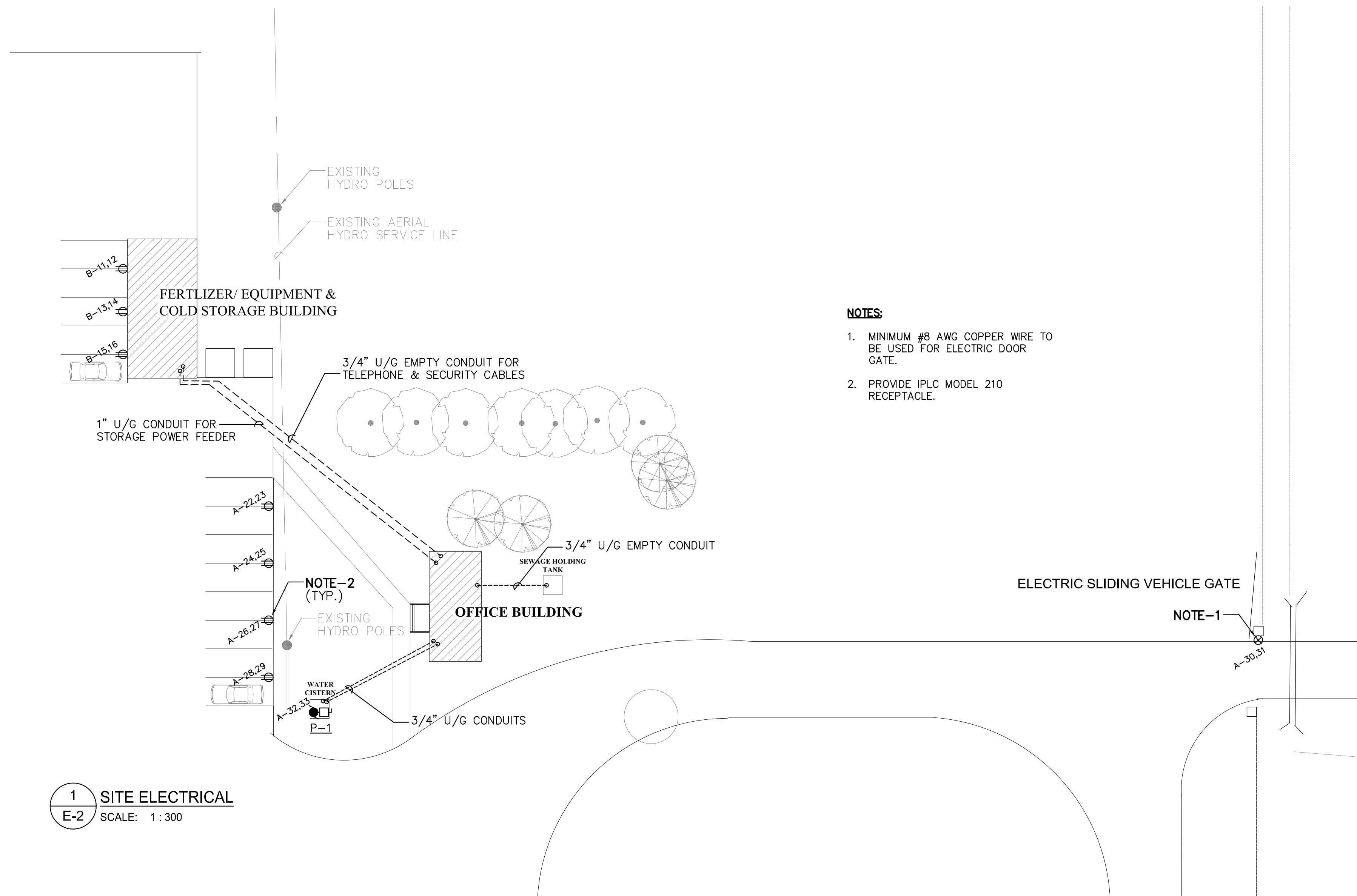


KEY NOTES:



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

PANEL-A (120/240V/1 ϕ /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		
EF-1 & 2	300W	21	42	PANEL-B (COLD STO.)	11.7KW

HTG.	11.5KW	LTG.	1.7KW	MTR.		MISC.	22KW	TOTAL	35.2KW
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NOTE:

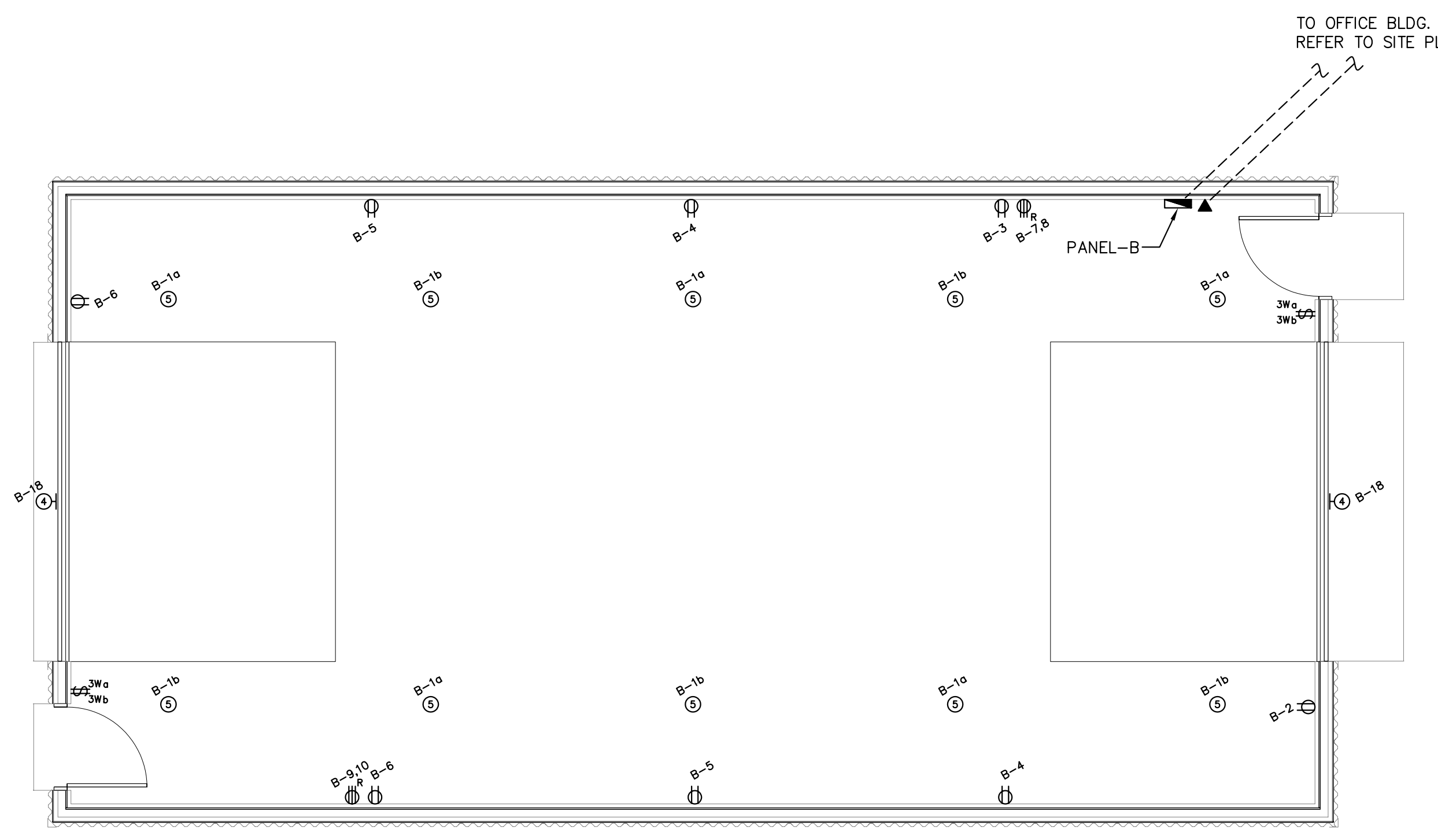
PANEL-B (120/240V/1 ϕ /3W/125A MAINS)

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		
		13	28		
		14	29		
		15	30		

HTG.		LTG.	1.2KW	MTR.		MISC.	10.5KW	TOTAL	11.7KW
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NOTE:

1 SITE ELECTRICAL
E-2 SCALE: 1:300



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



5996

B	2007/07/10	REVISED	GD
A	2007/06/18	ISSUED FOR TENDER	GD

REV DATE (yyyy/mm/dd) DESCRIPTION BY

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

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

SCALE	DATE	DRAWN	FILE
As-Shown	07-10-07	NS	5996

SHEET NUMBER