

PANEL: PNL-D19				VOLTAGE: 120/240V AMPS: 225A PHASE: 1 WIRE: 3				MOUNTING: SURFACE FEED: TOP MAIN BREAKER: 70 A BUS: COPPER			
LOCATION: CONTROL ROOM											
DESCRIPTION	CABLE NO	LOAD WATTS	BKR SIZE	CIRCUIT	BKR SIZE	LOAD WATTS	CABLE NO	DESCRIPTION	CABLE NO	LOAD WATTS	BKR SIZE
PNL-E	-	-	70A	1	70A	-	-	PNL-D20	-	-	-
SPARE	-	-	70A	3	-	-	-	SPACE	-	-	-
SPACE	-	-	-	5	-	-	-	SPACE	-	-	-
SPACE	-	-	-	7	-	-	-	SPACE	-	-	-
SPACE	-	-	-	9	-	-	-	SPACE	-	-	-
SPACE	-	-	-	11	-	-	-	SPACE	-	-	-
SPACE	-	-	-	13	-	-	-	SPACE	-	-	-
SPACE	-	-	-	15	-	-	-	SPACE	-	-	-
SPACE	-	-	-	17	-	-	-	SPACE	-	-	-
SPACE	-	-	-	19	-	-	-	SPACE	-	-	-
SPACE	-	-	-	21	-	-	-	SPACE	-	-	-
SPACE	-	-	-	23	-	-	-	SPACE	-	-	-
SPACE	-	-	-	25	-	-	-	SPACE	-	-	-
SPACE	-	-	-	27	-	-	-	SPACE	-	-	-
SPACE	-	-	-	29	-	-	-	SPACE	-	-	-

NOTES:

- PNL-D19 IS INTENDED TO DISTRIBUTE POWER TO OTHER UPS PANELBOARDS. DO NOT ADD INDIVIDUAL LOADS TO PNL-D19 UNLESS DEEMED ABSOLUTELY NECESSARY.
- PROVIDE AN ADDITIONAL ISOLATED GROUND BAR ASSEMBLY WITH 15 TERMINALS.

PANEL: PNL-D20				VOLTAGE: 120/240V AMPS: 225A PHASE: 1 WIRE: 3				MOUNTING: SURFACE FEED: TOP MAIN BREAKER: N/A BUS: COPPER			
LOCATION: CONTROL ROOM											
DESCRIPTION	CABLE NO	LOAD WATTS	BKR SIZE	CIRCUIT	BKR SIZE	LOAD WATTS	CABLE NO	DESCRIPTION	CABLE NO	LOAD WATTS	BKR SIZE
SPARE	-	-	15A	1	15A	-	-	SPARE	-	-	-
SPARE	-	-	15A	3	15A	-	-	SPARE	-	-	-
SPARE	-	-	15A	5	15A	-	-	SPARE	-	-	-
SPACE	-	-	-	7	-	-	-	SPACE	-	-	-
SPACE	-	-	-	9	-	-	-	SPACE	-	-	-
SPACE	-	-	-	11	-	-	-	SPACE	-	-	-
SPACE	-	-	-	13	-	-	-	SPACE	-	-	-
SPACE	-	-	-	15	-	-	-	SPACE	-	-	-
SPACE	-	-	-	17	-	-	-	SPACE	-	-	-
SPACE	-	-	-	19	-	-	-	SPACE	-	-	-
SPACE	-	-	-	21	-	-	-	SPACE	-	-	-
SPACE	-	-	-	23	-	-	-	SPACE	-	-	-
SPACE	-	-	-	25	-	-	-	SPACE	-	-	-
SPACE	-	-	-	27	-	-	-	SPACE	-	-	-
SPACE	-	-	-	29	-	-	-	SPACE	-	-	-
SPACE	-	-	-	31	-	-	-	SPACE	-	-	-
SPACE	-	-	-	33	-	-	-	SPACE	-	-	-
SPACE	-	-	-	35	-	-	-	SPACE	-	-	-
SPACE	-	-	-	37	-	-	-	SPACE	-	-	-
SPACE	-	-	-	39	-	-	-	SPACE	-	-	-
SPACE	-	-	-	41	-	-	-	SPACE	-	-	-

NOTES:

- PROVIDE AN ADDITIONAL ISOLATED GROUND BAR ASSEMBLY WITH 23 TERMINALS.

DRAWING NUMBER	REFERENCE DRAWINGS
----------------	--------------------



B.M. ELEV.	FIELD BOOK #:	<p>SNC-LAVALIN INC. 148 Nature Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8000</p>	ENGINEER'S SEAL	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</p>
POSTED TO LBIS			<p>PRELIMINARY</p> <p>NOT TO BE USED FOR CONSTRUCTION</p>	
DESIGNED BY C. REIMER	CHECKED BY C. REIMER	<p>HOR. SCALE NTS</p> <p>VERTICAL NTS</p>	<p>RELEASED FOR CONSTRUCTION</p> <p>DATE</p>	<p>DEACON BOOSTER PUMPING STATION UPS UPGRADES PANEL SCHEDULES PNL-D19 AND PNL-D20</p>
0 ISSUED FOR TENDER	2008/01/08 AEO	DATE 2007/10/24	DATE	<p>CITY DRAWING NUMBER 1-0620D-E0006</p>
NO. REVISIONS	DATE BY	FILENAME: 1-0620D-E0006-001-00.dwg		<p>SHEET REV. SIZE 001 0 A1</p>