SHEET: COW-A1 (05/2005)

DP-P11

Power Source: MCC 1A | Location: DAF PUMP GALLERY WEST
Feeder: 3C #6 | Voltage: 600V/3Ø/3 WIRE
Main Breaker: 100 A | Mounting: FLOOR
Main Lugs: 225 A

DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
FV-P020D	0.25		1	*			2			
ON STANDBY RECYCLE PUMP #2	0.25	15A, 3P	3		*		4	15A, 3P		SPARE
TO SAT #1	0.25		5			*	6			
FV-P020E	0.25		7	*			8			
ON STANDBY RECYCLE PUMP #2	0.25	15A, 3P	9		*		10			SPACE
TO SAT #2	0.25		11			*	12			
	0.17		13	*			14			
ROLL UP DOOR 21 (01)	0.17	15A, 3P	15		*		16			SPACE
	0.17		17			*	18			
			19	*			20			
SPACE			21		*		22			SPACE
			23			*	24			
	10.00		25	*			26			
WELDING RECEPTACLE	10.00	60A, 3P	27		*		28			SPACE
	10.00		29			*	30			
			31	*			32			
SPACE			33		*		34			SPACE
			35			*	36			
			37	*			38			
SPACE			39		*		40			SPACE
			41			*	42			

Phase A Total 10.67 kW
Phase B Total 10.67 kW
Phase C Total 10.67 kW

Panel Total 32.01 kW

DP-P12

Power Source: MCC 1B | Location: DAF PUMP GALLERY EAST
Feeder: 3C #6 | Voltage: 600V/3Ø/3 WIRE
Main Breaker: NO A | Mounting: FLOOR
Main Lugs: 225 A

DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
FV-P050D	0.25		1	*			2			
ON STANDBY RECYCLE PUMP #5	0.25	15A, 3P	3		*		4	15A, 3P		SPARE
TO SAT #3	0.25		5			*	6			
FV-P050E	0.25		7	*			8			
ON STANDBY RECYCLE PUMP #5	0.25	15A, 3P	9		*		10			SPACE
TO SAT #4	0.25		11			*	12			
	0.35		13	*			14			
ROLL UP DOOR 1 (01)	0.35	15A, 3P	15		*		16			SPACE
ROLL UP DOOR 2	0.35		17			*	18			
	10.00		19	*			20			
WELDING RECEPTACLE	10.00	60A, 3P	21		*		22			SPACE
	10.00		23			*	24			
			25	*			26			
SPACE			27		*		28			SPACE
			29			*	30			
			31	*			32			
SPACE			33		*		34			SPACE
			35			*	36			
			37	*			38			
SPACE			39		*		40			SPACE
			41			*	42			

Phase A Total 10.85 kW
Phase B Total 10.85 kW
Phase C Total 10.85 kW

Panel Total 32.55 kW

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441 Expiry: April 30, 2007

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
01	742-2005 ADDENDUM 5	06/05/19	LL
00	ISSUED FOR TENDER	06/03/29	LL

CH2MHILL
Frederickson Cooper ARCHITECTS
EarthTech A Tyco International Ltd. Company

DESIGNED BY	PF	CHECKED BY	ND
DRAWN BY	YFS	APPROVED BY	AHL
SCALE:	NTS	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/06/29	DATE	2006/03/29

ENGINEER'S SEAL
ORIGINAL SIGNED BY
L.D. LLEWELLYN
2006/03/29

CONSULTANT DRAWING NO.
WB-E0536

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
MAIN BUILDING
MECHANICAL AND ELECTRICAL

ELECTRICAL

PANEL SCHEDULE

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601B-D-E0536-001-01D

Last Save: 2006-05-11 3:47 PM

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