SHEET: COW-A1 (05/2005)

REF. NORTH
TRUE NORTH

B13 B14 B15 B17 B18 B19
BD BE BF BG BH

PSW-25 DN TO HB-1
POLYMER PREPARATION AND FEED ROOM (BELOW)
DHW-25
PSW-25 DN TO TV-1
EXP JOINT
DHW-32 CL EL 240.830
PSW-40 CL EL 240.830
PSW-25 CL EL 240.700
POLYMER PREPARATION PLATFORM
FD-1
CO
241.230
TV-1
TO POLYMER PREP UNIT
PSW-75 CL EL 240.700
DHW-40 CL EL 240.700
CA-40 DN
PW-32 DN
PSW-100 DN
DRY POLYMER STORAGE ROOM (BELOW)
CA-40 CL EL 240.500
PSW-75 CL EL 240.700
PW-32 CL EL 240.500
DHW-32 CL EL 240.500
PW-32 DN TO TV-1
DHW-32 DN TO TV-1
TDW-32 FROM TO TV-1
TDW-32 CL EL 240.500
CA-40 CL EL 240.500
PSW-25 CL EL 241.570
HB-1
PEROXIDE STORAGE AND FEED ROOM (BELOW)
PSW-40 TO HYDROGEN PEROXIDE
PSW-25 CL EL 240.700
PSW-40 CL EL 240.700
CA-40 DN
TDW-32 DN
PSW-25 CL EL 240.700
RECEIVING (BELOW)
CA-40 CL EL 240.900
PSW-50 CL EL 240.700
TDW-32 CL EL 240.900
PSW-40 CL EL 240.700
ACCESS CORRIDOR NO. 3 (BELOW)
DRA-100 UP AND DN
DHW-40 CL EL 240.500
DHW-40 FROM ABOVE
PSW-50 UP AND DN
PW-40 UP AND DN
PSW-25 DN TO HB-1
PSW-25 TO SODIUM BISULPHITE
SBS STORAGE AND FEED ROOM (BELOW)
CA-40 CL EL 240.615
CA-40 CL EL 240.615
DOWN TO COMPRESSED AIR STATION
1 WB-M0475 TYP
WORKSHOP MAINTENANCE ROOM (BELOW)
COMPRESSED AIR STATION
1 WB-M0475 TYP
INSTRUMENT REPAIR SHOP
CA-40 CL EL 244.200
VTA-75 UP AND DN
241.700
SWD-250 UP AND DN
PW-32
DHW-32 UP AND DN SUPPLY TO SK, L-2 AND WC
GENERAL STORAGE
STAIRWELL NO. 8
REFERENCE LIBRARY
DRA-100 UP AND DN
SAN-100 UP AND DN
CA-40 UP AND DN
CA-40 CL EL 244.200
FD-8-TP
VEST NO. 3
STAIRWELL NO. 7
WASH ROOM
USE TP-1, TRAP PRIMER CONNECTED TO PW FOR WASHROOM FD
EXP JOINT

SECOND FLOOR PLAN
1:100

WY WF WF WR WO WC WY WM WP WP WI WA
KEY PLAN

SCALE 1:100 METRES 0 2 4 6 8 10
SCALE 1:1 MILLIMETRES 0 20 40 60 80 100

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441 Expiry: April 30, 2006

B.M. ELEV.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	06/03/29	SW

CH2MHILL
Fredericksen Cooper ARCHITECTS
EarthTech A Tyco International Ltd. Company

DESIGNED BY	JZ/SW	CHECKED BY	DL
DRAWN BY	JMcP	APPROVED BY	AHL
SCALE:	1:100	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/08/02	DATE	2006/03/29

ENGINEER'S SEAL
ORIGINAL SIGNED BY
D.K. CUDDINGTON
2006/03/29

CONSULTANT DRAWING NO.
WC-H0122

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
CHEMICAL FEED SYSTEMS
MECHANICAL AND ELECTRICAL

PLUMBING
CHEMICAL AREA
SECOND FLOOR PLAN

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601C-A-H0122-001-00D

Last Save: 2006-03-23 12:13 PM

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