SHEET: COW-A1 (05/2005)

REF. NORTH

B2 B3 B4 B5 B7 B8 B9

BD BE BF BG BH

T-H011A

PILOT PLANT ROOM

FL EL 239.41

WSR 400x250 335 TYP OF 2

250x250-EA UP

350x500-SA BOD 242.95

300x350-SA BOD 243.10

WSR 400x300 425 TYP OF 4

550x750-SA FROM ABOVE

400x600-SA BOD 242.85

WR 250x150 94 TYP OF 2

WSR 200x150 90 TYP OF 2

250x450-SA

250x250-SA BOD 243.10

600x500-EA BOD 242.68

750x650-EA BOD 242.53

WR 1200x500 1710 TYP OF 4

1000x1260-EA UP

EXHAUST REGISTER, TYP

350 OPEN ENDED RELIEF AIR DUCT C/W ALUMINUM WIRE MESH BOD 243.70

350 RELIEF AIR DUCT DOWN AND CONNECTED TO TOP SIDE OF 1000x1000x1600 PLENUM

ERH-H016

1000x1000 ALUMINUM LOUVRE BY OTHERS

900x1200 ACCESS DOOR

RESIDUALS HANDLING AREA

T-H012A

STAIRWELL NO.4

EC-H011 TO BE LOCATED ON FL EL 237.17

250x450-RA

50-NG

700x1250-SA FROM ABOVE

WSR 900x400 1140 TYP OF 6

500x750-SA BOD 242.45

750x850-SA BOD 242.45

50-NG BELOW OVERHANG

500x750-SA BOD 242.55

450x500-SA BOD 242.80

OPEN TO BELOW

1000x850-SA FROM ABOVE

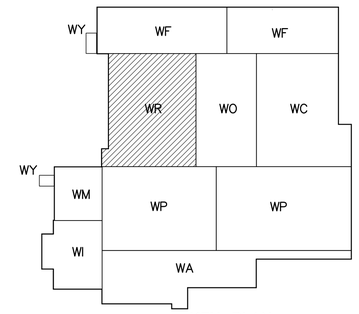
700x750-SA BOD 242.55

300x750-SA BOD 242.55

6 WB-H0454

STAIRWELL NO.11

SECOND FLOOR PLAN
1:100



KEY PLAN

SCALE 1:100 METRES 0 2 4 6 8 10

SCALE 1:1 MILLIMETRES 0 20 40 60 80 100

AECOM

As of January 3, 2009, EarthTech became AECOM Canada Ltd.

AECOM AS-CONSTRUCTED

SIG..... DATE.....

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

B.M. ELEV.

NO.	REVISIONS	DATE	BY
03	AS CONSTRUCTED	09/11/09	ACL
02	ISSUED FOR CONSTRUCTION	06/07/28	TT
01	742-2005 ADDENDUM 6	06/05/26	TT
00	ISSUED FOR TENDER	06/03/29	TT

CH2MHILL Frederickson Cooper ARCHITECTS

EarthTech

DESIGNED BY	TT	CHECKED BY	DL
DRAWN BY	AM	APPROVED BY	AHL
SCALE:	1:100	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/07/04	DATE	2006/03/29

ENGINEER'S SEAL

ORIGINAL SIGNED BY

D.K. CUDDINGTON

2006/03/29

CONSULTANT DRAWING NO.
WR-H0121

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
RESIDUALS HANDLING
MECHANICAL AND ELECTRICAL

CITY FILE NUMBER

SHEET OF

HVAC
RESIDUALS HANDLING AREA
SECOND FLOOR PLAN

CITY DRAWING NUMBER
1-0601R-H0001-001-03

Last Save: 2010-12-13 2:07 PM

\\WINNIPEG\PROJ\WINNIPEGCITYOF\462784WATERWORKS\DMS\REF\AS_BUILTS\1-0601R-H0001-001-03D.DWG