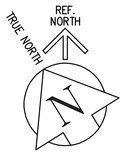
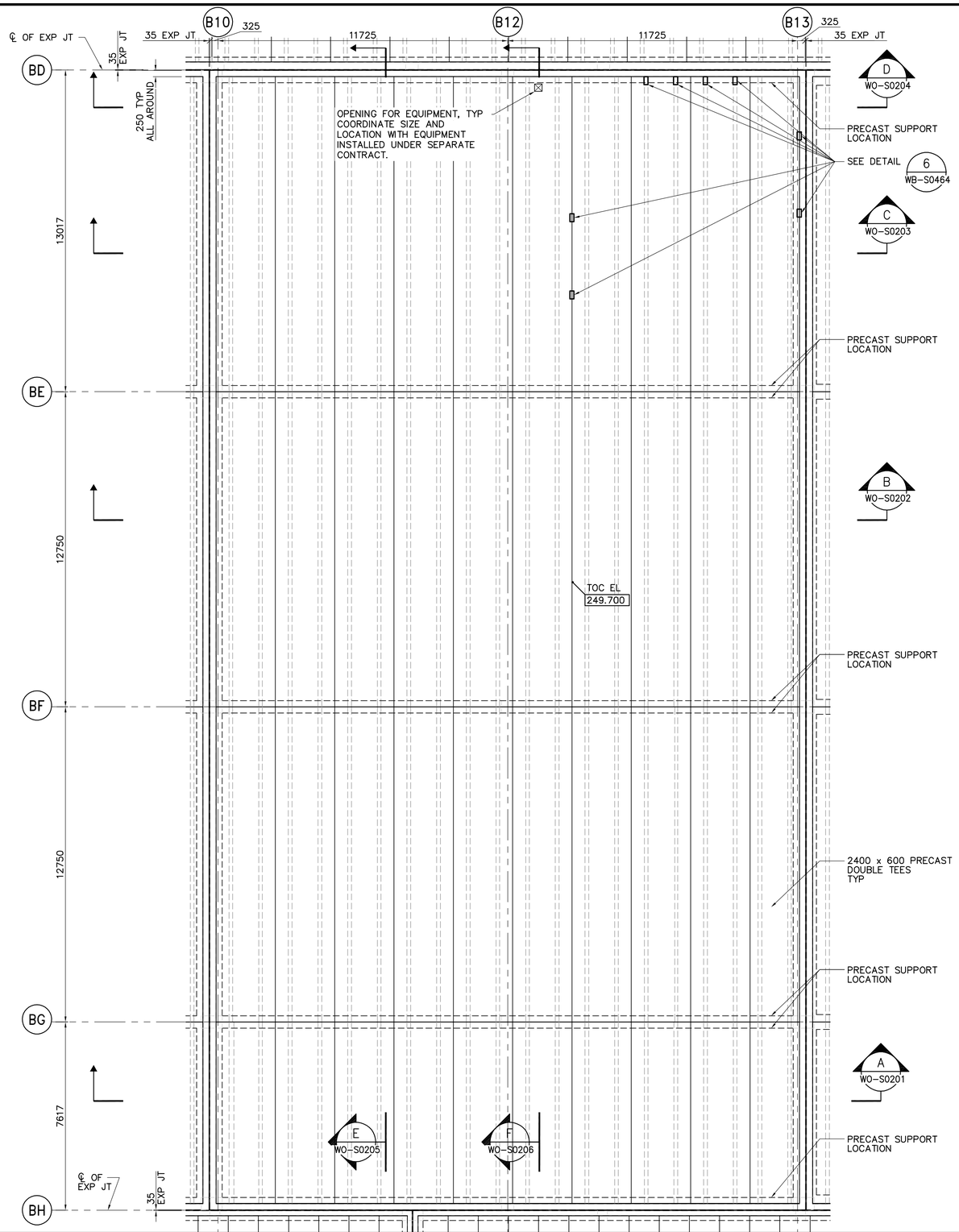
SHEET: COW-A1 (05/2005)

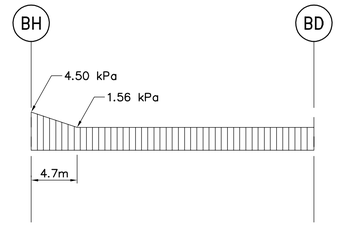




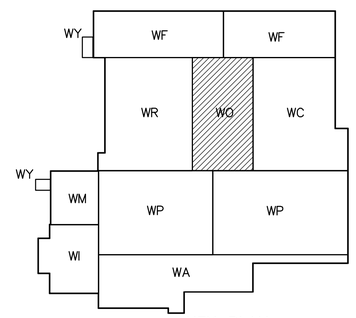
ROOF PLAN
1:100

NOTES:

1. DESIGN LIVE LOAD (SNOW) IS:



2. SUPERIMPOSED DEAD LOAD IS 1.0 kPa.
3. PARAPET WALLS TO BE PROVIDED IN SEPARATE CONTRACT ALONG ALL EXTERIOR WALLS AND ALONG ALL EXPANSION JOINTS. FOR DOWEL DETAIL SEE 4 WB-S0464 .
4. CONNECTIONS BETWEEN TEES TO BE SPACED BY PRECAST SUPPLIER AS PER LOADS. SEE 6 WB-S0464
5. CAST-IN PLACE ANGLE IN UPSTAND BEAM DESIGNED AND SUPPLIED BY PRECAST SUPPLIER, AND INSTALLED BY GENERAL CONTRACTOR, SEE 6 WB-S0464
6. NOTE THAT 5 WB-S0464 MAY BE USED TO SUPPORT LIGHT FIXTURES INSTALLED UNDER SEPARATE CONTRACT. COORDINATE NUMBER AND LOCATION.
7. PROVIDE 20mm ø SLEEVES IN ALL DOUBLE TEE STEMS 1200mm C/C.



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	2006/02/03	DK

CH2MHILL
Fredericksson Cooper ARCHITECTS
EarthTech A Tyco International Ltd. Company

DESIGNED BY	DK	CHECKED BY	AP
DRAWN BY	RL	APPROVED BY	DJT
SCALE:	1:100	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/08/28	DATE	2006/02/08

ENGINEER'S SEAL
ORIGINAL SIGNED BY
D. KRUGER
2006/02/06

CONSULTANT DRAWING NO.
WO-S0146

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
OZONE
FOUNDATIONS AND CONCRETE STRUCTURES

STRUCTURAL
OZONATION AREA
ROOF PLAN

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601C-A-S0146-001-00D

Last Save: 2006-02-02 6:01 PM

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