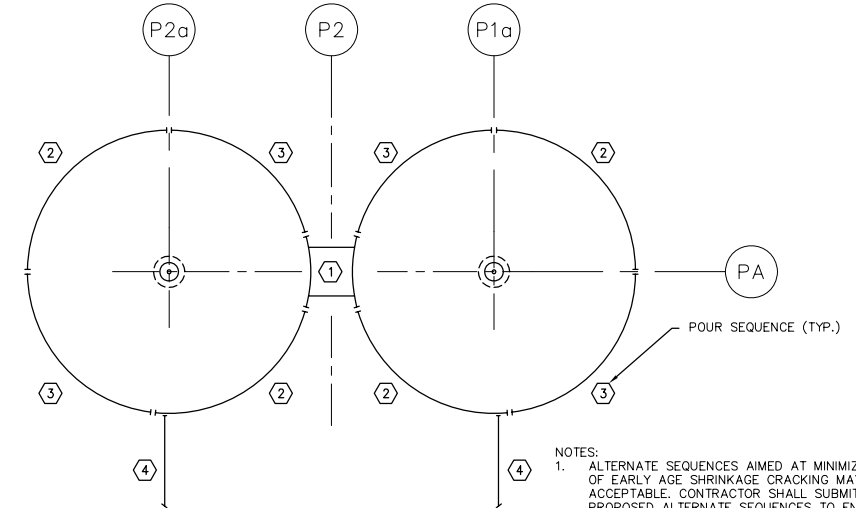


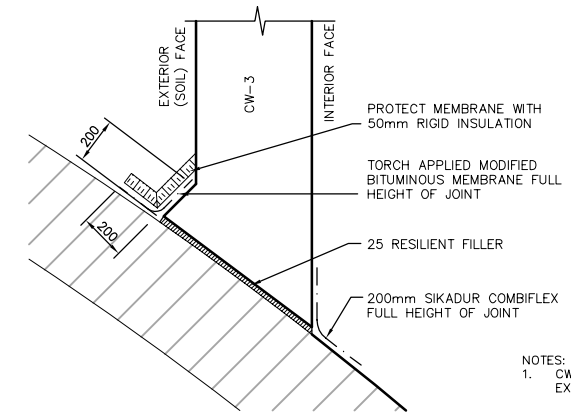
MAIN FLOOR PLAN
SCALE : 1:100

CONCRETE WALL SCHEDULE - FERMENTERS				
MARK	WIDTH	REINFORCING		REMARKS
		VERTICAL	HORIZONTAL	
CW-1	300	15M @ 300 E.F.	15M @ 200 E.F.	SEE A/FS5.01 & C/FS5.02
CW-2	300	15M @ 300 E.F.	15M @ 100 E.F.	SEE B/FS5.01 & C/FS5.01
CW-3	500	25M @ 200 I.F. 20M @ 300 O.F.	20M @ 300 E.F.	O.F. IS EXPOSED TO SOIL SEE B/FS5.02

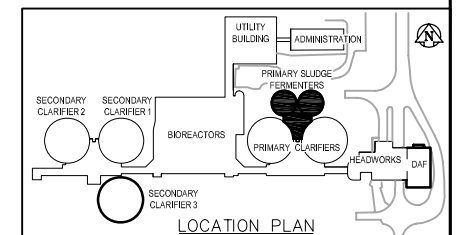


SUGGESTED TANK WALL CONCRETING SEQUENCE ABOVE ELEV. 238.750

- NOTES:
- ALTERNATE SEQUENCES AIMED AT MINIMIZING RISK OF EARLY AGE SHRINKAGE CRACKING MAY BE ACCEPTABLE. CONTRACTOR SHALL SUBMIT PROPOSED ALTERNATE SEQUENCES TO ENGINEER FOR REVIEW.
 - DO NOT BACKFILL GALLERY SIDE WALLS (CW-3) ABOVE ELEV. 238.150 UNTIL ROOF SLAB HAS BEEN CAST AND REACHES 70% OF THE DESIGN COMPRESSIVE STRENGTH.



A CW-3 EXPANSION JOINT - PLAN VIEW
FS2.03 1:15



B.M. ELEV.		EarthTech A Tyco International Ltd. Company		ENGINEER'S SEAL	
DESIGNED BY	CJG	CHECKED BY	CJG	ORIGINAL SIGNED BY	C.J. GENTILE
DRAWN BY	NV	APPROVED BY	JEH	DATE	2006/04/25
HOR. SCALE: AS NOTED		RELEASED FOR CONSTRUCTION BY:		CONSULTANT DRAWING NO.	
VERTICAL SCALE:		J. VEILLEUX		FS2.03	
ISSUED FOR TENDER	06/04/26	DATE	2006/03/10	DATE	2006/04/26
NO. REVISIONS		BY			

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WEWPC
BIOLOGICAL NUTRIENT REMOVAL UPGRADE
CONTRACT No. 3

STRUCTURAL
AREA F - PRIMARY SLUDGE FERMENTERS
MAIN FLOOR PLAN

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER