

02
DELETE
FILL AREA WITH TEMPORARY BACKFILL CONSISTING OF PIT RUN GRAVEL

SHORING DESIGN AND INSTALLATION TO ACCOMMODATE PIPE INSTALLATION

TEMPORARY SHORING TO STAY IN PLACE AND REMOVED IN CONJUNCTION WITH FINAL BACKFILL PROCESS WHICH WILL BE AFTER PIPES ARE INSTALLED PLACE TEMPORARY SHORING ±2000 AWAY FROM STRUCTURE

TEMPORARY SHORING TO BE REMOVED

EXIST TEST P/C PILES TYP

PILING PLAN
1:200

LEGEND
○ - EXISTING TEST PRECAST PILES

APECA
Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2006

B.M. ELEV.			
DESIGNED BY	FK	CHECKED BY	MK
DRAWN BY	C.T.	APPROVED BY	AHL
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
VERTICAL SCALE:		DATE	2005-04-17
NO. REVISIONS	DATE	BY	
02	166-2005 ADDENDUM 2	05/05/12	C.T.
01	166-2005 ADDENDUM 1	05/05/06	C.T.
00	ISSUED FOR TENDER	05/04/17	C.T.

CH2MHILL
Frederickson Cooper
ARCHITECTS

EarthTech
A Tyco International Ltd. Company

ENGINEER'S SEAL
ORIGINAL SIGNED BY
F.A. KEMP
2005/04/17

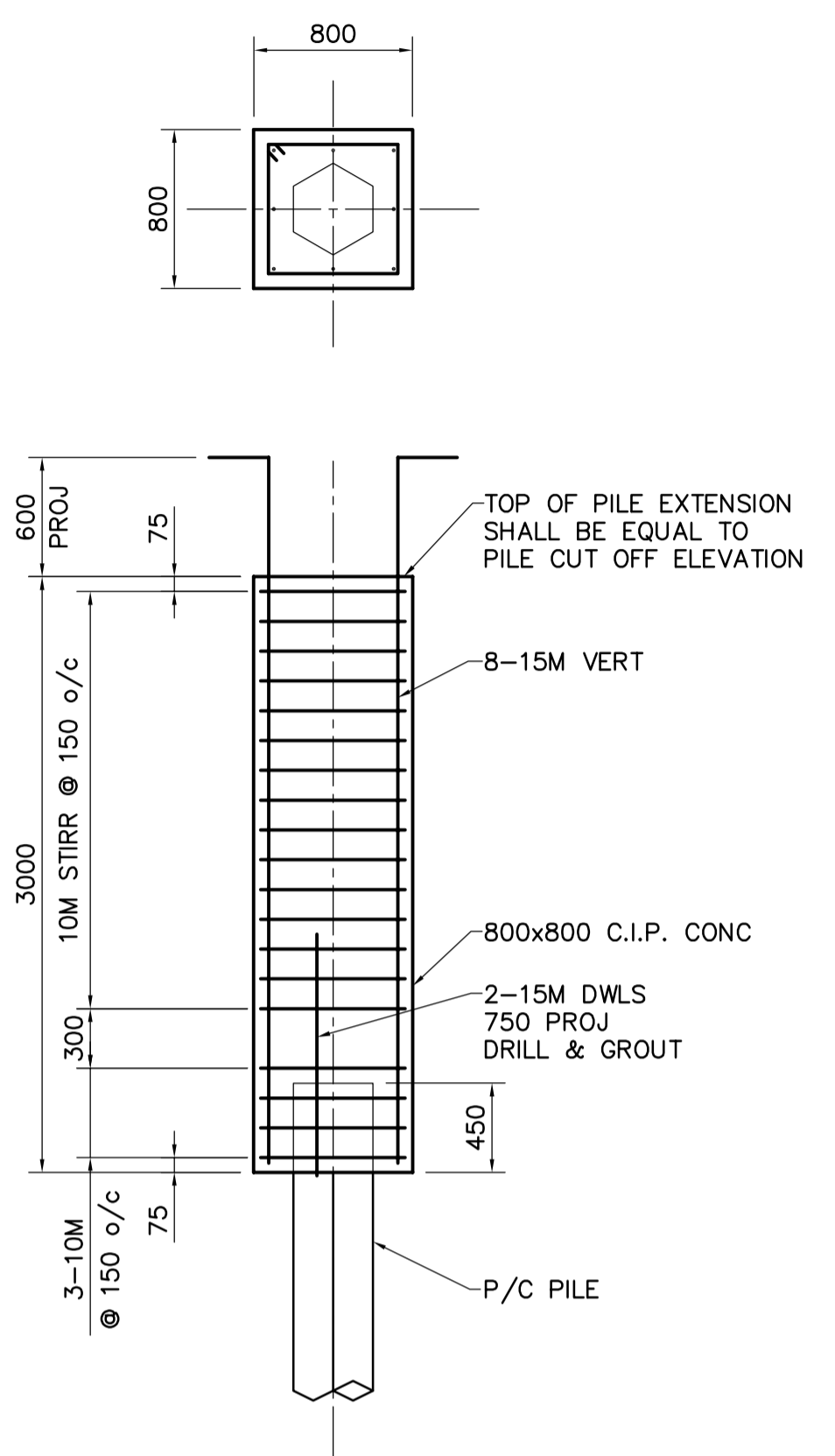
CONSULTANT DRAWING NO.
WT-S002

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT CLEARWELL CONSTRUCTION

STRUCTURAL OVERALL PILING PLAN

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-060T-B-S0002-001-02D



TYPICAL PILE EXTENSION DETAIL
N.T.S.

DRAWING NOTES:
1. ALL PILES ARE 400 DIAMETER PRECAST UNLESS NOTED OTHERWISE.