

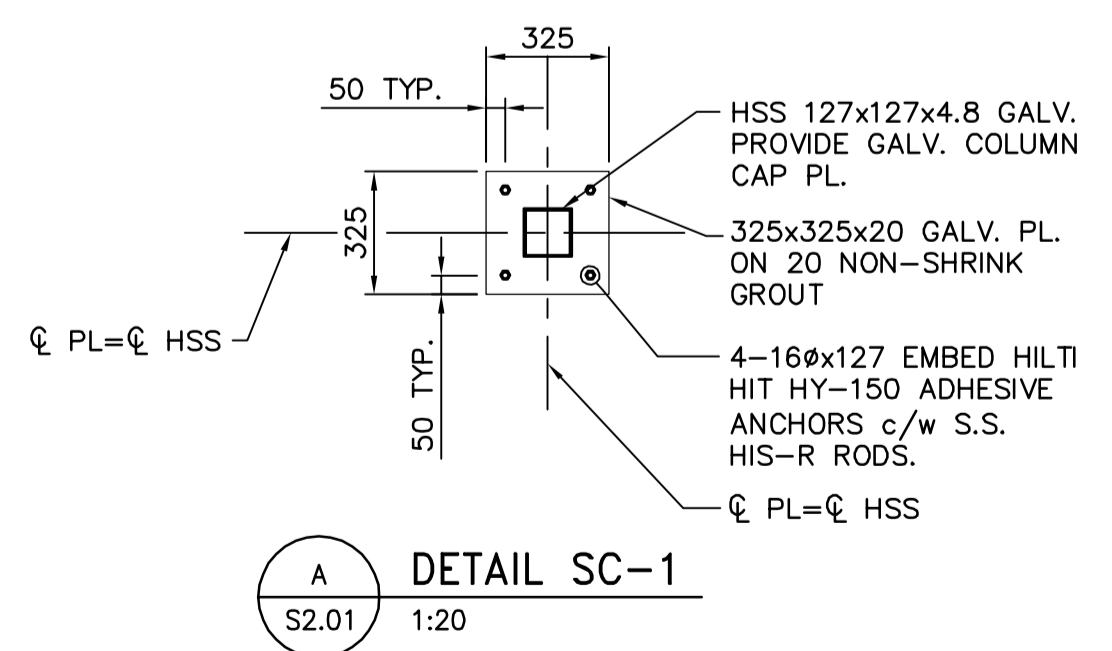
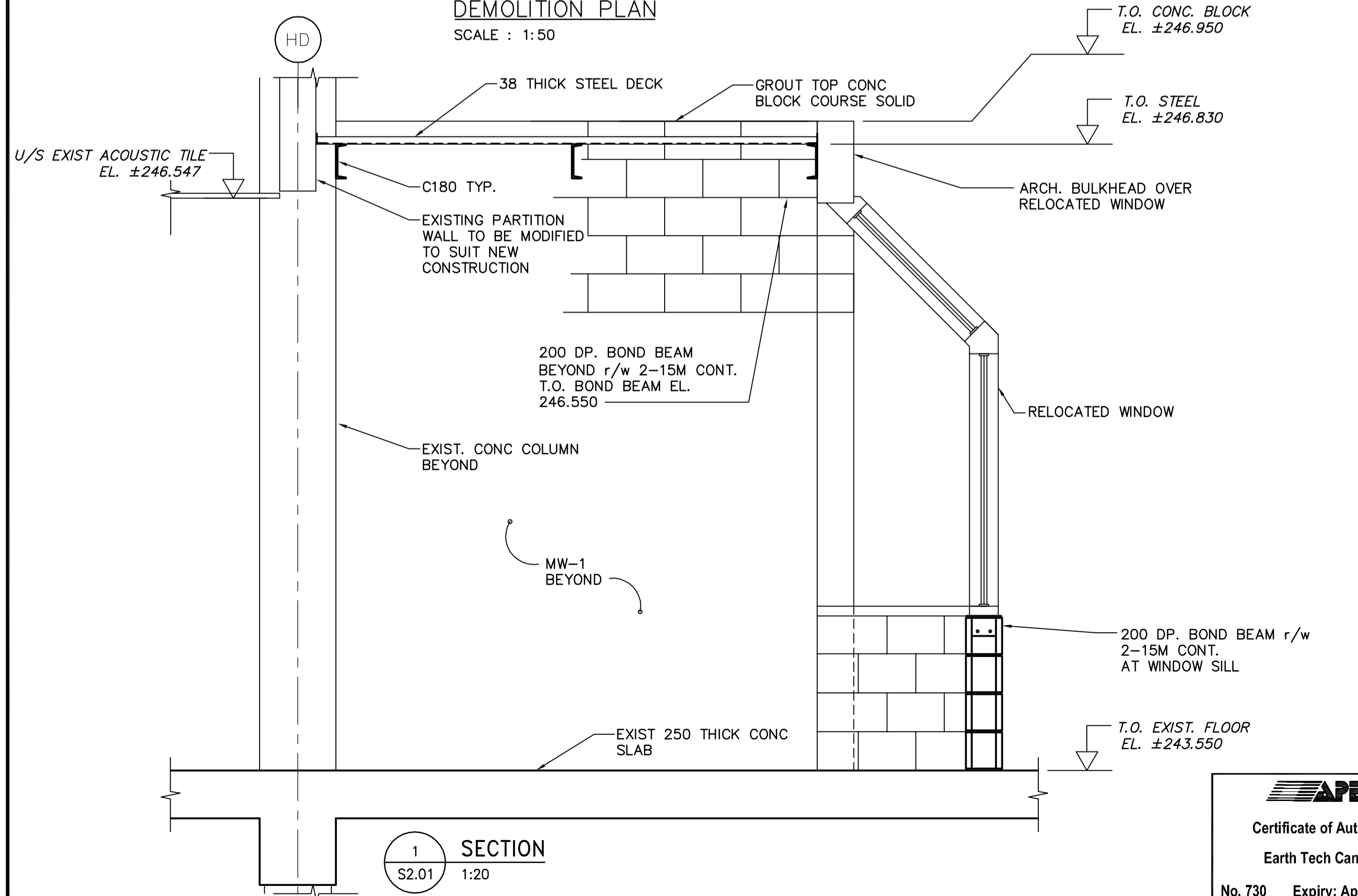
**PARTIAL MAIN FLOOR DEMOLITION PLAN**  
SCALE : 1:50

**PARTIAL MAIN FLOOR NEW CONSTRUCTION**  
SCALE : 1:50

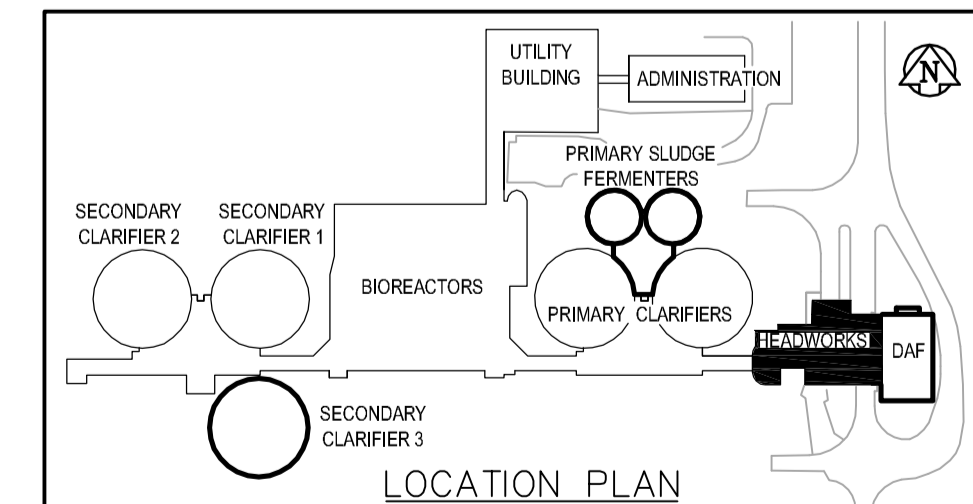
**DESIGN LOADS**  
DL = STRUCTURAL SELF WEIGHT  
LL AT EXISTING AND NEW CONTROL ROOM = 4.8 kPa

**MASONRY WALL SCHEDULE**

MARK	SIZE	REINFORCING	TYPE	REMARKS
MW-1	190	-	NORMAL HOLLOW	



**DRAWING NOTES:**  
REFER TO DRAWING LS DRAWINGS FOR STANDARD DETAILS



NO.	REVISIONS	DATE	BY
00	ISSUED FOR ADDENDUM 1	06/05/10	NS

**EarthTech**  
A Tyco International Ltd. Company

DESIGNED BY: ARA	CHECKED BY: LLR
DRAWN BY: NS	APPROVED BY: JEH
HOR. SCALE: AS NOTED	RELEASED FOR CONSTRUCTION BY: J. VEILLEUX
VERTICAL SCALE:	DATE: 2006/05/04

ENGINEER'S SEAL  
ORIGINAL SIGNED BY: L.L. RIDING  
2006/05/10  
CONSULTANT DRAWING NO. HS2.01

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

**WEWPCC**  
BIOLOGICAL NUTRIENT REMOVAL UPGRADE  
CONTRACT 3

STRUCTURAL  
AREA H - HEADWORKS  
MODIFICATIONS TO EXISTING CONTROL ROOM

CITY FILE NUMBER  
SHEET OF  
CITY DRAWING NUMBER

**APEGM**  
Certificate of Authorization  
Earth Tech Canada Inc.  
No. 730 Expiry: April 30, 2007