



ROOF FRAMING PLAN  
SCALE: 1:150

CONSTRUCTION NORTH

ISSUED FOR CITY REVIEW 28-05-2012

COLUMN SCHEDULE			
MARK	SIZE	BASE PLATE	COMMENTS
C-1	HSS 204x204x9.53	305x355x25 mm BASE PL 4-25mm Ø ANCHOR BOLTS	PROVIDE 150x150x12 x150 LONG ANGLE TIES TO ADJACENT PRECAST WALLS WHERE COLUMNS ARE ADJACENT TO PRECAST
C-2	HSS 178x178x7.95	250x350x25 mm BASE PL 4-20mm Ø ANCHOR BOLTS	
C-3	HSS 152x152x6.35	305x355x25 mm BASE PL 4-20mm Ø ANCHOR BOLTS	
C-4	HSS 152x152x9.5	305x355x25 mm BASE PL 4-20mm Ø ANCHOR BOLTS	
C-5	HSS 152x152x7.95	175x305x7.95 mm BASE PL 4-20mm Ø ANCHOR BOLTS	
C-6	W150x30	150x150x20 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-7	W310x79	310x250x25 mm BASE PL 4-25mm Ø ANCHOR BOLTS	
C-8	W310x107	310x310x25 mm BASE PL 4-25mm Ø ANCHOR BOLTS	
C-9	HSS 127x127x6.35	150x250x12 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-10	HSS 102x102x6.35	102x225x12 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-11	HSS 102x102x4.78	102x225x12 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-12	HSS 102x102x6.35	102x250x12 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-13	HSS 178x178x6.35	350x350x25 mm BASE PL 4-25mm Ø ANCHOR BOLTS	
C-14	HSS 152x152x6.35	300x300x20 mm BASE PL 4-25mm Ø ANCHOR BOLTS	
C-15	HSS 89x89x4.78	100x250x20 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-16	HSS 127x127x4.78	150x300x20 mm BASE PL 2-20mm Ø ANCHOR BOLTS	
C-17	HSS 152x152x6.35	200x350x20 mm BASE PL 4-20mm Ø ANCHOR BOLTS	
C-18	HSS 102x102x6.35	125x250x20 mm BASE PL 2-20mm Ø ANCHOR BOLTS	



REV	DESCRIPTION	DATE	BY
5	ISSUED FOR CONSTRUCTION	4 APR. 2012	CM
4	REISSUED FOR PERMIT	15 MAR. 2012	CM
3	66% DESIGN DWGS.	5 MAR. 2012	CM
2	ISSUED FOR FOUNDATION PERMIT	20 JAN. 2012	CM
1	33% DESIGN DWGS.	6 JAN. 2012	CM

**Frovich & Associates**  
120 St. Annes Road  
Winnipeg, MB  
R2M 2Z2  
(204) 254-0666



3 TERRACON PLACE  
WINNIPEG, CANADA R2J 4B3  
TEL. (204) 233 7881  
FAX (204) 233 4733  
general@ehansch.com  
www.ehansch.com

CLIENT: CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT  
PROJECT NUMBER: 1511  
DRAWN BY: CM  
DATE: MAR. 12, 2012  
SCALE: AS NOTED

PROJECT TITLE:  
**CITY OF WINNIPEG  
PUBLIC WORKS EAST YARD COMPLEX  
MAIN OFFICE & GARAGES**  
SHEET TITLE:  
**ROOF PLAN  
GRID A-F, 1-14**

SHEET NUMBER:

S3.0

REVISION NUMBER:

5