

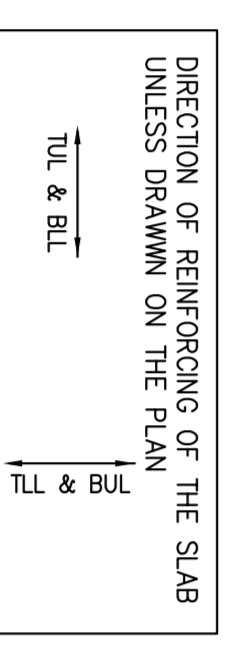
5TH FLOOR FRAMING PLAN

SCALE 1 : 100

- TOP OF SLAB IS AT ELEVATION AS SHOWN ON ARCH. DRAWINGS EXCEPT AS NOTED ON PLAN.
- CONCRETE STRENGTH AT 28 DAYS SHALL BE: FOR WALLS AND COLUMNS 35 MPa FOR INTERIOR SLABS 25 MPa FOR BEAMS 35 MPa CONCRETE EXPOSED TO ELEMENTS SHALL BE 35 MPa WITH 6% TO BE ENRICHED MK.
- FLOOR SLABS ARE DESIGNED FOR FOLLOWING LOADING CONDITIONS:

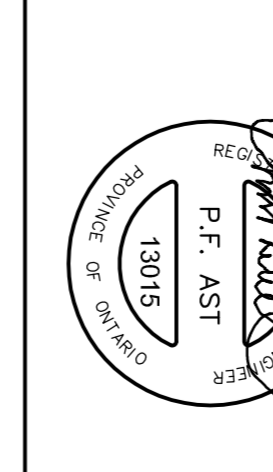
	S.L.D.	L.L.
STAIRS & BALCONIES	0.50 kPa	4.80 kPa
LOCKERS & STORAGE	1.30 kPa	4.80 kPa
RESIDENTIAL	1.30 kPa	1.9 kPa
TOILETS	1.30 kPa	2.40 kPa
TERRACES	5.0 kPa	4.80 kPa
- MINIMUM YIELD STRESS FOR REINFORCING STEEL SHALL BE 400 MPa.
- TEMPERATURE REINFORCING FOR 200' SLAB IS 10G25L.
- NO OPENINGS LARGER THAN 300mm x 300mm ARE ALLOWED IN SLAB OTHER THAN THOSE SHOWN ON DRAWINGS.
- SEE TYPICAL DETAILS ON DRAWINGS S-001 TO S-005.
- SEE GENERAL NOTES ON DRAWING S-001.
- REFER TO ARCH. DRAWINGS FOR SLOPES OF SLAB.
- FOR COLUMN & WALL SCHEDULE SEE DRAWINGS S-001 TO S-006.
- COORDINATE BEAM DEPTH AT DOOR OPENINGS WITH ARCH. DRAWINGS.
- EXTEND TEMP. REIN. TO END OF BALCONIES/OVERHANGS.
- TOP BARS TERMINATING AT EDGE OF SLAB TO HAVE 180° HOOK.

	S.L.D.	L.L.
STAIRS & BALCONIES	0.50 kPa	4.80 kPa
LOCKERS & STORAGE	1.30 kPa	4.80 kPa
RESIDENTIAL	1.30 kPa	1.9 kPa
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5TH FLOOR BEAM SCHEDULE (f_c' = 35MPa)

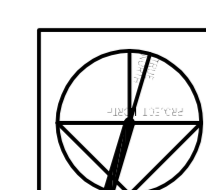
MARK	REINFORCEMENT		SIZE	SPACING	REMARKS
	BOTTOM	TOP			
BM-1	500	500			



Jablonsky, Asst
and Partners
ENGINEERS
 6700 SHEPPARD AVENUE EAST
 SUITE 200
 SCARBOROUGH, ONTARIO M1S 1T7
 TEL: 416-441-2727
 FAX: 416-441-2727
 E-MAIL: jablonsky@jap.ca

FIRST FLOOR ELEV. 80.00m

NO.	ISSUED FOR	DATE
1	ISSUED FOR	2014/03/03
2	REVISION	2014/03/03
3	REVISION	2014/03/03
4	REVISION	2014/03/03
5	REVISION	2014/03/03
6	REVISION	2014/03/03
7	REVISION	2014/03/03
8	REVISION	2014/03/03
9	REVISION	2014/03/03
10	REVISION	2014/03/03



ALEXANDRA PARK - BLOCK 11
 TORONTO, ONTARIO

DATE: 2014/03/03
 DRAWN BY: M.M. WILSON
 CHECKED BY: M.M. WILSON
 DATE: 2014/03/03