



### 14TH FLOOR FRAMING PLAN

SCALE 1 : 100

- TOP OF SLAB IS AT ELEVATION AS SHOWN ON ARCH. DRAWINGS EXCEPT AS CROSSED AND NOTED ON PLAN.
- CONCRETE STRENGTH AT 28 DAYS SHALL BE:  
 FOR WALLS AND COLUMNS ..... SEE SCHEDULE  
 FOR EXT. SLABS ..... 35 MPa  
 FOR INTERIOR SLABS ..... 25 MPa  
 FOR BEAMS ..... 35 MPa  
 CONCRETE EXPOSED TO ELEMENTS SHALL BE 35 MPa WITH 6% TO 8% ENTRAINED AIR.
- FLOOR SLABS ARE DESIGNED FOR FOLLOWING LOADING CONDITIONS :
 

	S.I.D.	LL.
STAIRS & BALCONIES	0.50 KPa	4.80 KPa
LOCKERS & STORAGE *	1.30 KPa	4.80 KPa
RESIDENTIAL	1.3 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 10@250,  
210 SLAB IS 10@230,  
300 SLAB IS 10@250.
- 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-006.
- SEE GENERAL NOTES ON DRAWING S-001.
- REFER TO ARCH. DRAWINGS FOR SLOPES OF SLAB.
- FOR COLUMN & WALL SCHEDULE SEE DRAWINGS S-301 TO S-306.
- COORDINATE BEAM DEPTH AT DOOR OPENINGS WITH ARCH. DRAWINGS.
- EXTEND TEMP. REINF. TO END OF BALCONIES/OVERHANGS.
- TOP BARS TERMINATING AT EDGE OF SLAB TO HAVE 180° HOOK.

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IMPERIAL SCALE DRAWING  
 FIRST FLOOR ELEV. 93.60m

no.	Issued / Revised	date
1	ISSUED FOR PERMIT	2014/03/26
2	REVISIO FOR PERMIT	2014/03/19

**ALEXANDRA PARK - BLOCK 11**  
 TORONTO, ONTARIO

project no: 13015  
 scale: 1:100  
 drawn by: H.W. HOLMAN  
 reviewed by: H.W. HOLMAN  
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