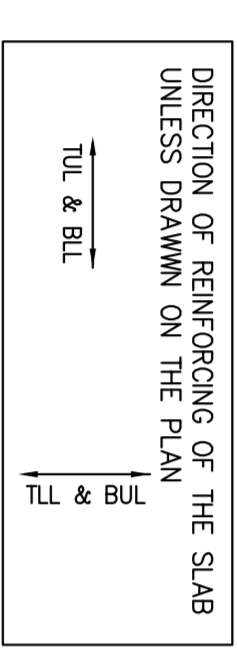


12TH FLOOR FRAMING PLAN

SCALE: 1 : 100

- TOP OF SLAB IS AT ELEVATION AS SHOWN ON ARCH. DRAWINGS EXCEPT FOR STRESS AND WIND ON PLAN.
- CONCRETE STRENGTH AT 28 DAYS SHALL BE:
 - FOR EXTERIOR SLABS 35 MPa
 - FOR INTERIOR SLABS 35 MPa
 - FOR BEAMS 35 MPa
 CONCRETE EXPOSED TO ELEMENTS SHALL BE 35 MPa WITH 4% TO BE ENRICHED AS.
- FLOOR SLABS ARE DESIGNED PER FOLLOWING LOADING CONDITIONS:

	S.I.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

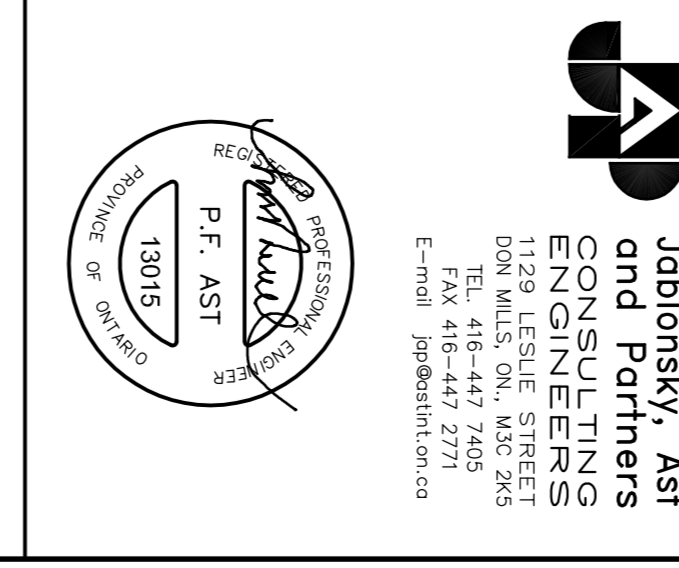


12TH FLOOR BEAM SCHEDULE ($f_c' = 35\text{MPa}$)

MARK	WIDTH	DEPTH	REINFORCEMENT		STIRRUPS		REMARKS
			BOTTOM CONT. ADDED	TOP CONT. ADDED	SIZE	SPACING EACH END	
BM-1	800	600	7-35	5-20	15	1870, 1384K4, 8275	ADD 1-15HEF
BM-2	800	600	6-25	5-20	15	1870, 1088K5, 8275	ADD 1-15HEF
BM-3	800	600	7-35	5-20	15	1870, 1384K4, 8275	ADD 1-15HEF

FIRST FLOOR ELEV. 80.00m

NO.	ISSUED FOR	DATE
1	ISSUED FOR PERMIT	2016-01-18
2	REVISION	2016-01-18
3	REVISION	2016-01-18
4	REVISION	2016-01-18
5	REVISION	2016-01-18
6	REVISION	2016-01-18
7	REVISION	2016-01-18
8	REVISION	2016-01-18
9	REVISION	2016-01-18
10	REVISION	2016-01-18
11	REVISION	2016-01-18
12	REVISION	2016-01-18



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