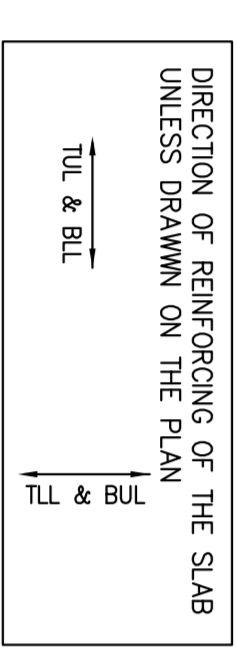


12TH FLOOR FRAMING PLAN

SCALE 1 : 100

- TOP OF SLAB IS AT ELEVATION AS SHOWN ON ARCH. DRAWINGS EXCEPT AS STRESSED AND NOTED ON PLAN.
- CONCRETE STRENGTH AT 28 DAYS SHALL BE:
 - FOR EXTERIOR SLABS 35 MPa
 - FOR INTERIOR SLABS 30 MPa
 - FOR BEAMS 35 MPa
 CONCRETE EXPOSED TO ELEMENTS SHALL BE 35 MPa WITH 4% TO BE ENRICHED AS NOTED.
- 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	5.0 kPa	2.40 kPa
TERRACES		4.80 kPa

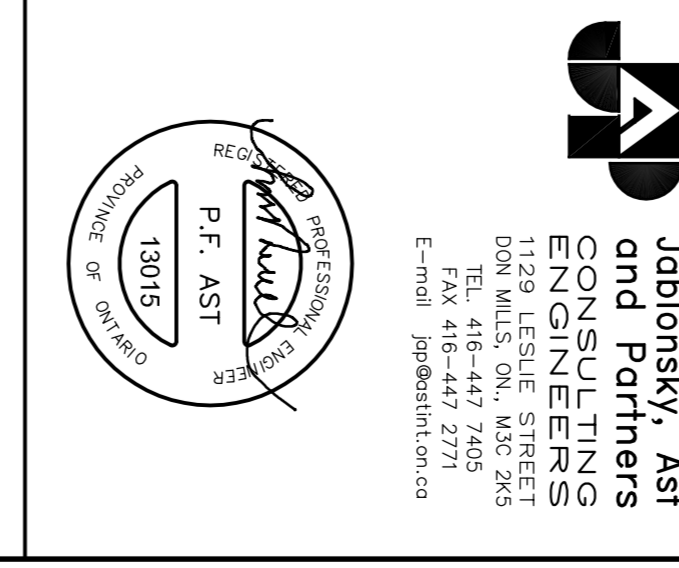


12TH FLOOR BEAM SCHEDULE ($f_c' = 35\text{MPa}$)

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

FIRST FLOOR ELEV. 80.00m

NO.	REVISION	DATE
1	ISSUED FOR PERMIT	2014.03.04
2	REVISION FOR COMMENTS	2014.03.04
3	ISSUED FOR PERMIT	2014.03.04
4	REVISION FOR COMMENTS	2014.03.04
5	ISSUED FOR PERMIT	2014.03.04
6	REVISION FOR COMMENTS	2014.03.04
7	ISSUED FOR PERMIT	2014.03.04
8	REVISION FOR COMMENTS	2014.03.04
9	ISSUED FOR PERMIT	2014.03.04
10	REVISION FOR COMMENTS	2014.03.04
11	ISSUED FOR PERMIT	2014.03.04
12	REVISION FOR COMMENTS	2014.03.04
13	ISSUED FOR PERMIT	2014.03.04
14	REVISION FOR COMMENTS	2014.03.04
15	ISSUED FOR PERMIT	2014.03.04
16	REVISION FOR COMMENTS	2014.03.04



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