



10TH FLOOR FRAMING PLAN

SCALE: 1" = 100'

1. TOP OF SLAB IS AT ELEVATION AS SHOWN ON ARCH. DRAWINGS EXCEPT AS NOTED ON PLAN.
2. CONCRETE STRENGTH AT 28 DAYS SHALL BE:
 - FOR WALLS AND COLUMNS SEE SCHEDULE FOR INTERIOR SLABS
 - FOR INTERIOR SLABS 28 MPa
 - FOR BEAMS 30 MPa
3. 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	2.40 kPa
TOILETS	1.30 kPa	4.80 kPa
TERRACES	5.0 kPa	4.80 kPa

DIRECTION OF REINFORCING OF THE SLAB
UNLESS SHOWN ON THE PLAN
INDICATED BY THE ARROWS

10TH FLOOR BEAM SCHEDULE (f_c' = 35MPa)

MARK	WIDTH	DEPTH	REINFORCEMENT		STIRRUPS		REMARKS
			BOTTOM CONT.	TOP CONT.	SIZE	EACH END	
BM-1	700	500	2-15M	5-20	15	19A100, 69A200, 9A25	ADD 1-15HF
BM-2	700	500	2-15M	5-20	15	19A100, 69A200, 9A25	ADD 1-15HF
BM-3	900	600	2-15M	5-25	15	19A100, 69A200, 9A25	ADD 1-15HF
BM-4	900	600	2-15M	5-25	15	19A100, 69A200, 9A25	ADD 1-15HF