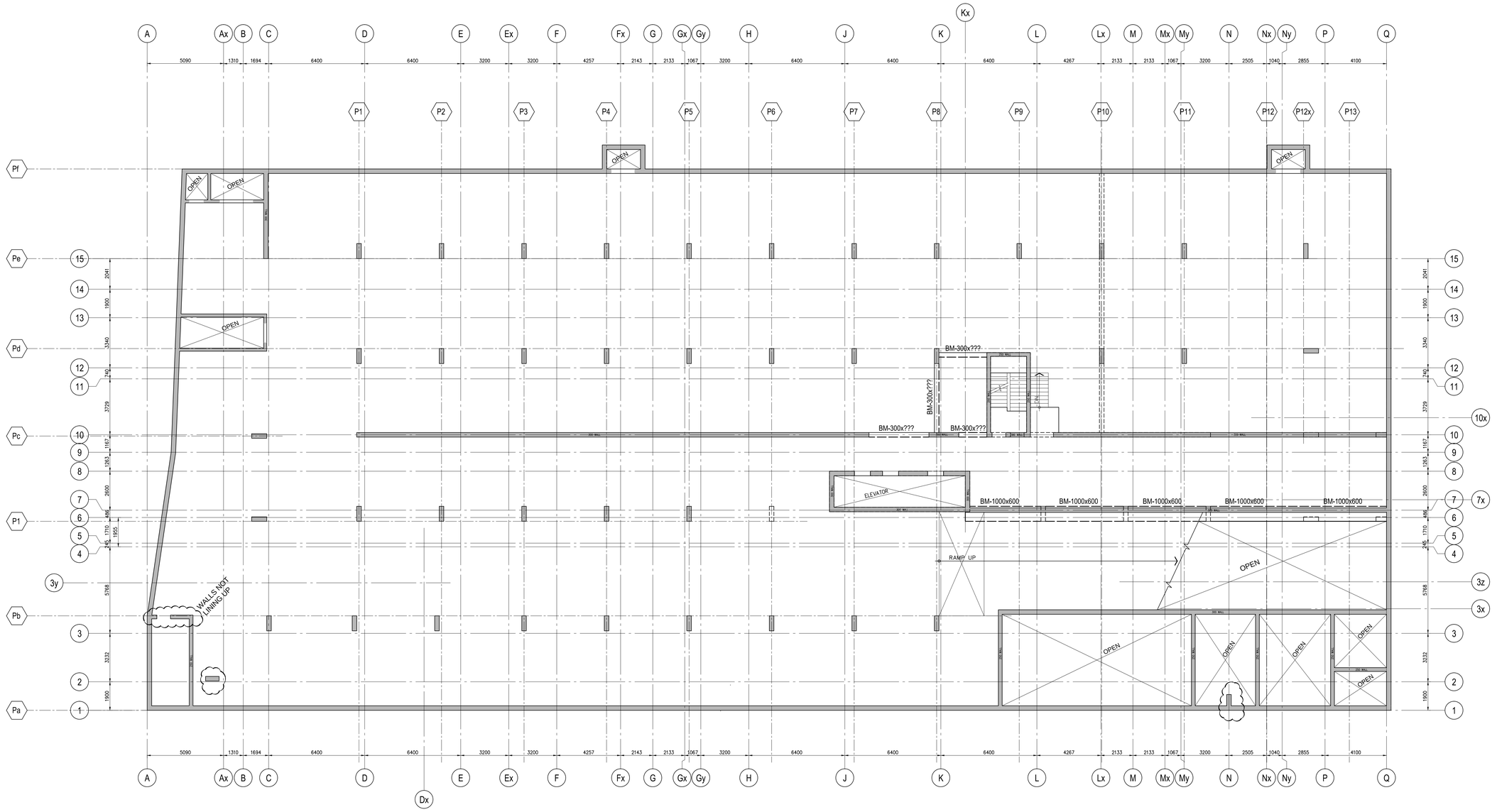

P1 PARKING LEVEL FRAMING PLAN

SCALE 1 : 100

1. TOP OF ROUGH SLAB IS 0mm BELOW FINISHED P1 PARKING LEVEL EXCEPT AS CROSSED AND NOTED ON PLAN. (DATUM EL. XXX.XX)
2. LIVE LOAD IS 2.4 kPa EXCEPT AS CROSSED AND NOTED ON PLAN.
3. CONCRETE STRENGTH AT 28 DAYS SHALL BE 35 MPa .
4. CONCRETE EXPOSED TO DE-ICING CHEMICALS SHALL BE CLASS 'C-1' EXPOSURE CLASSIFICATION AND HAVE 6% TO 8% ENTRAINED AIR.
5. SLAB CONCRETE SHALL CONTAIN CALCIUM NITRITE AS A CORROSION INHIBITOR IN ACCORDANCE WITH S413-07 IN VEHICLE ACCESS AREAS.
6. MINIMUM CONCRETE COVER SHALL BE 40mm FOR ALL TOP BARS AND 30mm FOR BOTTOM BARS IN ALL VEHICULAR AREAS.
7. MINIMUM YIELD STRESS FOR REINFORCING STEEL SHALL BE 400 MPa.
8. TEMPERATURE REINFORCING:
   200 SLAB IS 15@450 ; 230 SLAB IS 15@420
   210 SLAB IS 15@450 ;
9. NO OPENINGS LARGER THAN 300x300 ARE ALLOWED IN SLAB OTHER THAN THOSE SHOWN ON DRAWINGS.
10. SEE GENERAL NOTES ON DRAWING S-001.
11. SEE TYPICAL DETAILS ON DRAWINGS S-001 TO S-003.
12. SEE COLUMN & WALL SCHEDULE ON DRAWING SERIES S-400.
13. REFER TO ARCH. DRAWINGS FOR EXACT SLOPES OF SLAB AND DRAIN LOCATIONS.
14. DENOTES CONCRETE CURBS AND PARAPET WALLS . FOR SIZES AND LOCATIONS SEE ARCHITECTURAL DRAWINGS. FOR REINFORCING SEE TYPICAL DETAILS.

Jablonsky, Ast and Partners
CONSULTING ENGINEERS
1129 LESLIE STREET
DON MILLS, ON., M3C 2K5
TEL. 416-447 7405
FAX 416-447 2771
E-mail jap@astint.on.ca

REGISTERED PROFESSIONAL ENGINEER
P.F. AST
13015
PROVINCE OF ONTARIO

IMPERIAL SCALE DRAWING
FIRST FLOOR ELEV. 93.60m

no.	issued / revised	date:

ALEXANDRA PARK - BLOCK 11
TORONTO, ONTARIO

project no:	13015
scale:	AS NOTED
drawn by:	NAME
reviewed by:	NAME
date started:	MARCH 2014

Teeple Architects
5 CAMDEN STREET
416-598-0504 TEL
INFO@TEEPLEARCH.COM
TORONTO, ONTARIO
FAX 416-598-1705

P1 PARKING LEVEL FRAMING PLAN

S-102

2014-04-15

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