

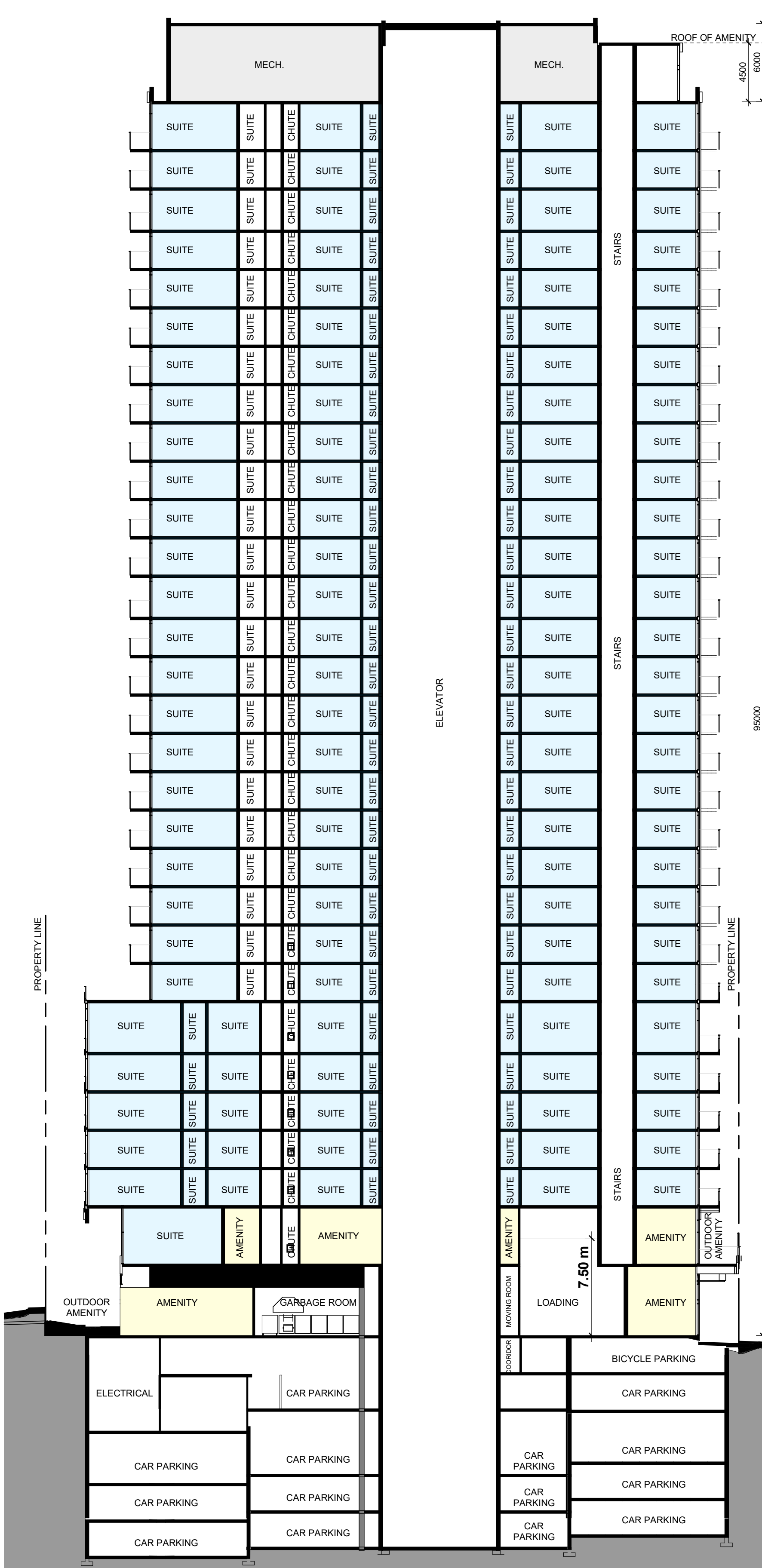
Calculating Building Height - Established Grade

Established Grade Definition:

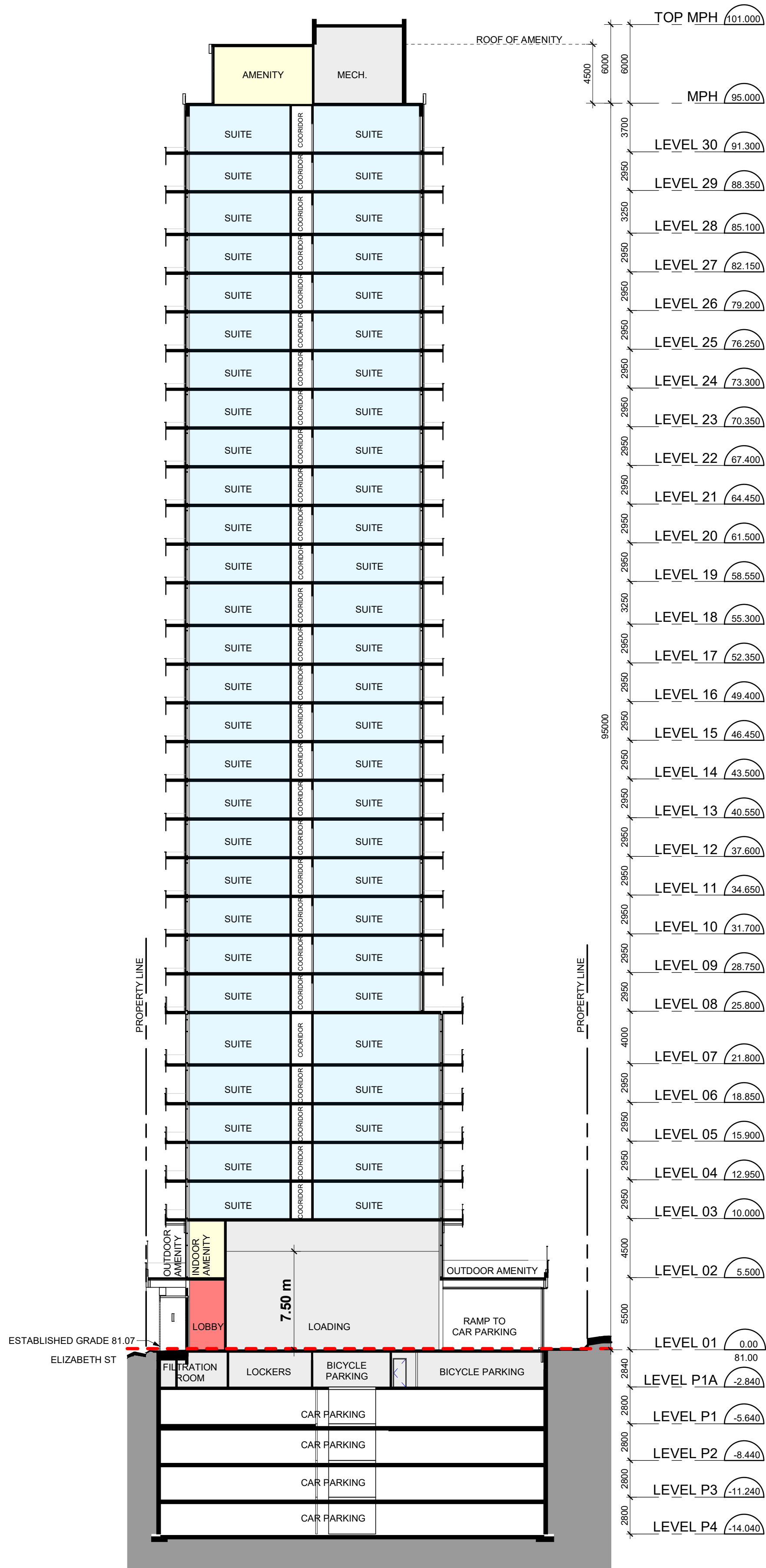
means, with reference to a building, structure or part thereof, the average elevation of the finished grade of the ground immediately surrounding such building or structure, and when used with reference to a street, means the elevation of the street, established by the Municipality or other designated authority. (0308-2011)

Perimeter Calculations				
length no.	begin elev.	end elev.	length (m)	((el. 1 + el. 2)/ 2) x L
1	82.12	82.00	5.3	437.38
2	82.00	81.98	0.7	57.39
3	81.98	81.98	1.3	103.70
4	81.98	81.94	1.8	143.84
5	81.94	81.74	4.1	338.00
6	81.74	81.49	5.0	408.08
7	81.49	81.24	5.0	406.83
8	81.24	81.05	3.9	318.49
9	81.05	81.00	1.2	96.82
10	81.00	81.00	5.7	463.97
11	81.00	81.00	5.7	463.97
12	81.00	81.00	5.7	463.97
13	81.00	81.00	5.7	463.97
14	81.00	80.85	0.2	16.75
15	80.85	80.85	7.8	628.45
16	80.85	81.00	7.6	618.67
17	81.00	81.00	8.3	669.95
18	81.00	80.83	5.6	454.01
19	80.83	80.98	0.2	17.72
20	80.98	81.00	0.9	75.16
21	81.00	81.00	1.9	156.74
22	81.00	80.89	2.6	212.64
23	80.89	80.58	5.5	443.64
24	80.58	80.22	6.1	493.82
25	80.22	80.06	2.0	158.76
26	80.06	80.16	1.9	155.81
27	80.16	80.20	0.8	64.14
28	80.20	80.60	0.3	20.10
29	80.60	81.00	12.3	992.55
30	81.00	81.00	1.3	103.19
31	81.00	81.00	0.5	40.42
32	81.00	81.00	7.4	598.43
33	81.00	81.00	10.9	884.93
34	81.00	81.00	2.0	165.08
35	81.00	81.80	0.5	40.70
36	81.80	82.12	5.5	447.09
total:			143.4	11625.15
EG:			11625.15/143.4m	81.07

3 Established Grade Calculation
NTS



2 Section 1-1
1:250



1 Section 2-2
1:250

All Drawings, Specifications, and Related Documents are the Copyright of the Architect. The Architect retains all rights to control all uses of these documents for the intended issuance/use as identified below. Reproduction of these Documents, without permission from the Architect, is strictly prohibited. The Authorities Having Jurisdiction are permitted to use, distribute, and reproduce these drawings for the intended issuance as noted and dated below, however the extended permission to the Authorities Having Jurisdiction in no way debases or limits the Copyright of the Architect, or control of use of these documents by the Architect.

Do not scale the drawings.

This Drawing is Not To Be Used For Construction Until Signed By The Architect.

Date:



KIRKOR
ARCHITECTS AND PLANNERS

20 De Boers Drive Suite 400
Toronto ON M3J 0H1

Revisions:		
No.:	Revision:	Date:

02	OPA/OZ Re-Submission	August 29, 2025
01	OPA/OZ Submission	May 23, 2025

No.:	Issued For:	Date:
------	-------------	-------

EDENSHAW

Client:
EDENSHAW ELIZABETH
DEVELOPMENTS LTD.

23 Elizabeth St. N
Proposed Residential Development

Drawing Title:
Sections

Scale:
1 : 250
Drawn by:
B.B., S.D.
Checked by:
R.P.
Project No.:
24-113
Date:
August 29, 2025
Drawing No.:

dA4.01