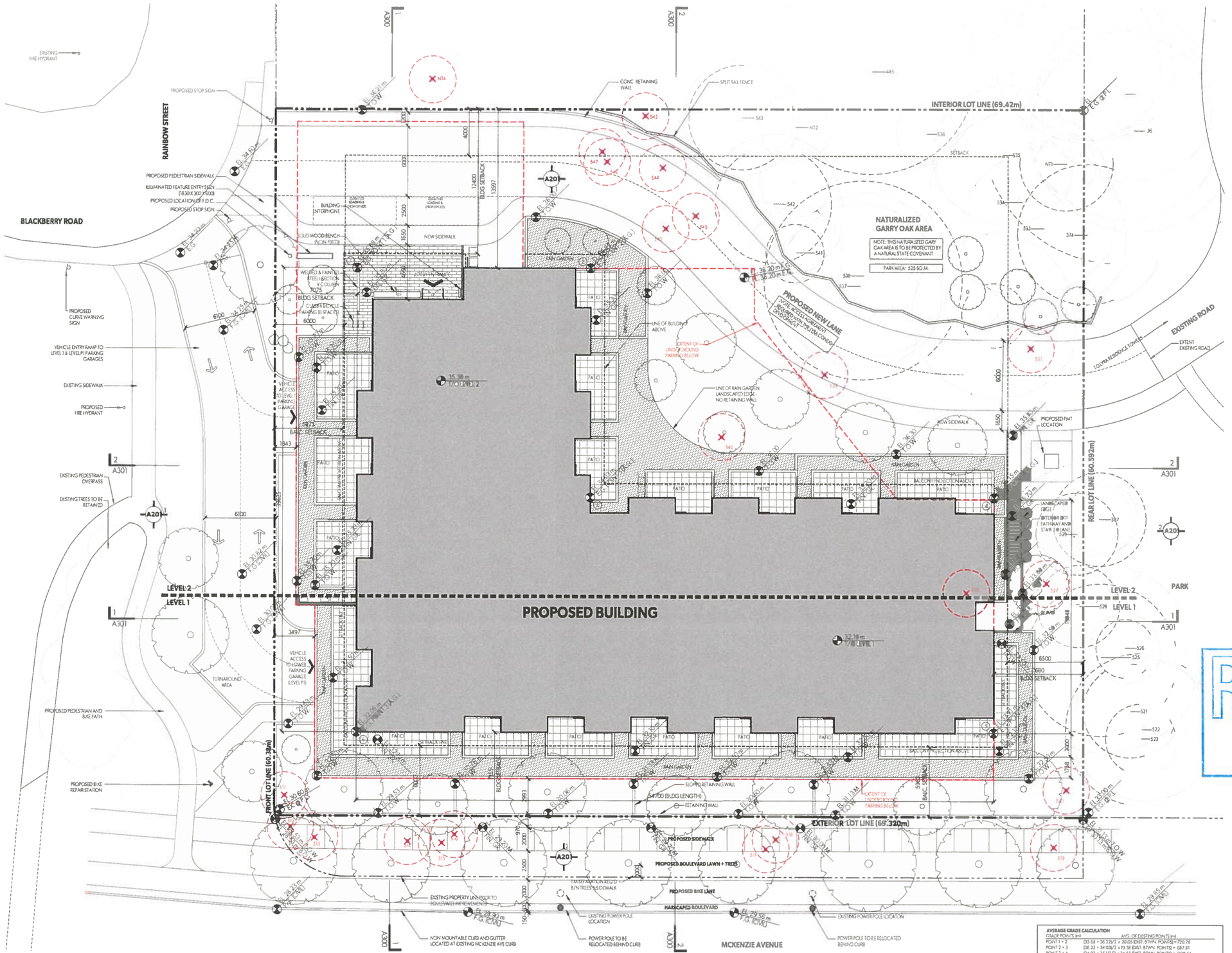

1 SITE PLAN
A002 1:150

AVERAGE GRADE CALCULATION	
GRADE POINTS (m)	AVG. OF EXISTING POINTS (m)
POINT 1 + 2	(35.68 + 36.225)/2 × 20.025 (DIST. BTWN. POINTS) = 720.76
POINT 2 + 3	(36.22 + 34.03)/2 × 93.58 (DIST. BTWN. POINTS) = 687.61
POINT 3 + 4	(34.03 + 33.53)/2 × 34.63 (DIST. BTWN. POINTS) = 1198.54
POINT 4 + 5	(33.53 + 33.71)/2 x 19.95 (DIST. BTWN. POINTS) = 686.8
POINT 5 + 6	(33.71 + 32.05)/2 x 54.70 (DIST. BTWN. POINTS) = 1799.36
POINT 6 + 1	(32.05 + 35.68)/2 x 93.63 (DIST. BTWN. POINTS) = 1342.50
TOTAL	6435.58
6435.58 m / PERIMETER (188.55m)	
AVERAGE GRADE = 34.13 m	

UWA

URBAN WEST ARCHITECTURE

VANCOUVER
102 1688 WEST 1ST AVE.
VANCOUVER BC V6J 1G1
T 604 603 1332

VICTORIA
2822 PRIOR STREET
VICTORIA BC V8T 3Y
T 604 603 1332

WWW.UWARCHITECTURE.COM

TREE LEGEND

- EXISTING TREES TO BE REMOVED
- EXISTING TREE T REMAIN
- CRITICAL ROOT ZONE
- PROPOSED NEW TREE

LARGE FORMAT

2021-09-07

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RECEIVED
SEP 21 2021
PLANNING DEPT.
DISTRICT OF SAANICH

NO.	DATE	DESCRIPTION
	2021 07 30	ISSUED FOR DP
	2021 05 14	ISSUED FOR COORDINATION
	2021 05 03	ISSUED FOR SAANICH REVIEW
	2021 03 10	ISSUED FOR CLIENT REVIEW

RAINBOW HILL RESIDENCES
804,812 & 820 MCKENZIE AVENUE / 4007 RAINBO
SAANICH, BC
2016-003

A002
SITE PLAN