

- 2 OCT 2019

WHANGAREI
DISTRICT COUNCIL

TITIRO STREET

Client: JENMA & JOSEPH STEVENSON
LOT 7 DP 525547
2 SUNCREST LANE, KOTATA HEIGHTS,
WHANGAREI

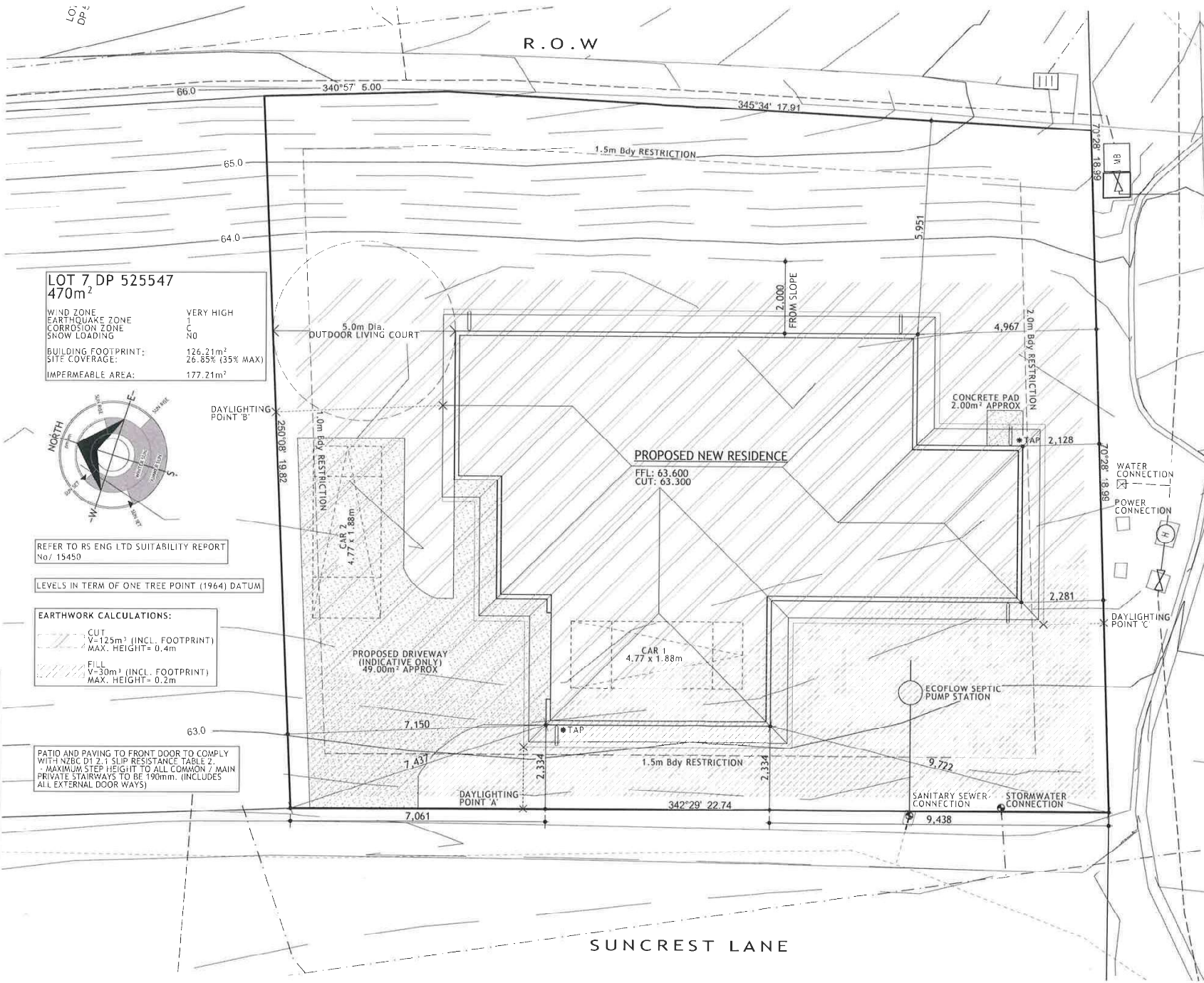
Drawing: SITE PLAN
Scale: 1:100 @ A3
Revised: WD-B WORKING DRAWINGS

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25 SEP 19
JNL 190101
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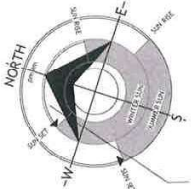
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BC1901130
APPROVED
22/10/2019
WHANGAREI DISTRICT COUNCIL



LOT 7, DP 525547
470m²

WIND ZONE	VERY HIGH
EARTHQUAKE ZONE	1
CORROSION ZONE	C
SNOW LOADING	N0
BUILDING FOOTPRINT:	126.21m²
SITE COVERAGE:	26.85% (35% MAX)
IMPERMEABLE AREA:	177.21m²



REFER TO RS ENG LTD SUITABILITY REPORT
No/ 15450

LEVELS IN TERM OF ONE TREE POINT (1964) DATUM

EARTHWORK CALCULATIONS:

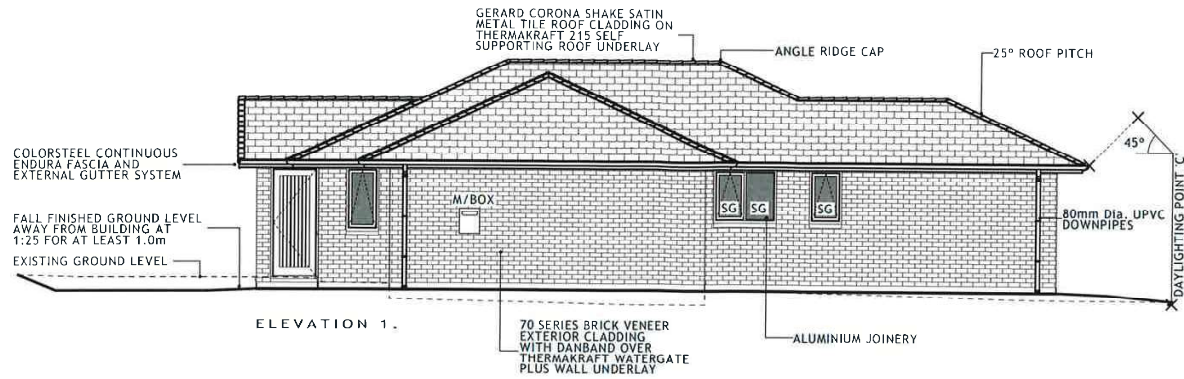
CUT	V=125m³ (INCL. FOOTPRINT)
	MAX. HEIGHT= 0.4m
FILL	V=30m³ (INCL. FOOTPRINT)
	MAX. HEIGHT= 0.2m

PATIO AND PAVING TO FRONT DOOR TO COMPLY
WITH NZBC D1 2.1 SLIP RESISTANCE TABLE 2.
MAXIMUM STEP HEIGHT TO ALL COMMON / MAIN
PRIVATE STAIRWAYS TO BE 190mm. (INCLUDES
ALL EXTERNAL DOORWAYS)

TS' G E W IN A OWER OR REFENS HERWISE E	BC1901130 APPROVED 22/10/2019 WHANGAREI DISTRICT COUNCIL	Date: 25 SEP 19 Job #: JNL 19011 Drawn: S.B. Checked: S.B. Amended: S.B.
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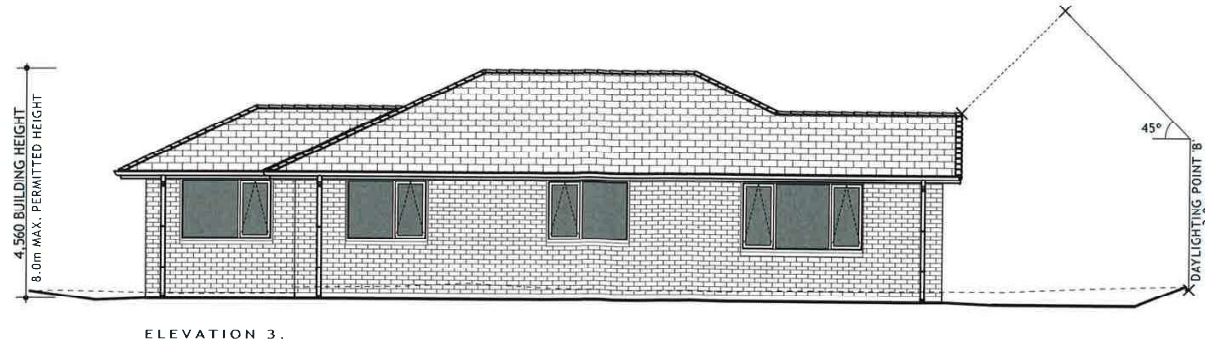
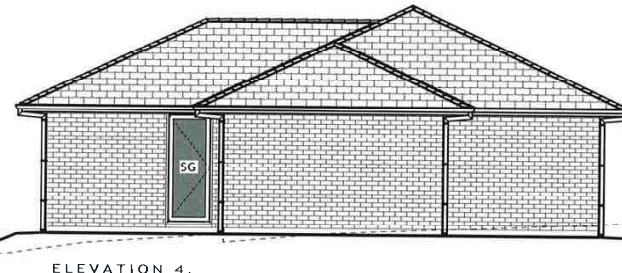
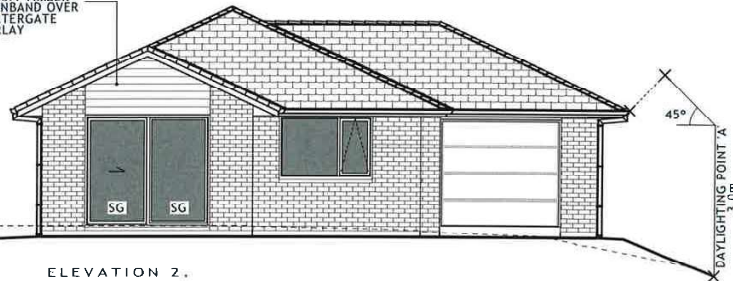
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BUILDING ENVELOPE RISK MATRIX ALL ELEVATIONS		
Risk Factor	Risk Severity	Risk Score
Wind zone (per NZS 3604)	Very high risk	2
Number of storeys	Low risk	0
Roof/wall intersection design	Low risk	0
Eaves width	Medium risk	1
Envelope complexity	Medium risk	1
Deck design	Low risk	0
Total Risk Score:		4

JAMES HARDIE WEATHERBOARD
EXTERIOR CLADDING ON 20mm
THICK VERTICAL H3.1 TIMBER
BATTENS WITH DANBAND OVER
THERMAKRAFT WATERGATE
PLUS WALL UNDERLAY



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Drawing:
ELEVATIONS
SCALE 1:100 @ A3
Revision: WD-B WORKING DRAWINGS

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Amended: S.B.



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APPROVED
22/09/2019
WHANGAREI DISTRICT COUNCIL BCA
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HOMES
Your personality Our expertise