

TRUE NORTH:

NOTES (E & OE)

• All structures including stormwater & drainage to engineer's details.

• Do not obtain dimensions by scaling drawings.

• All dimensions are to be checked on site prior to starting work.

• These drawings are to be read in conjunction with all other consultant's drawings and specifications.

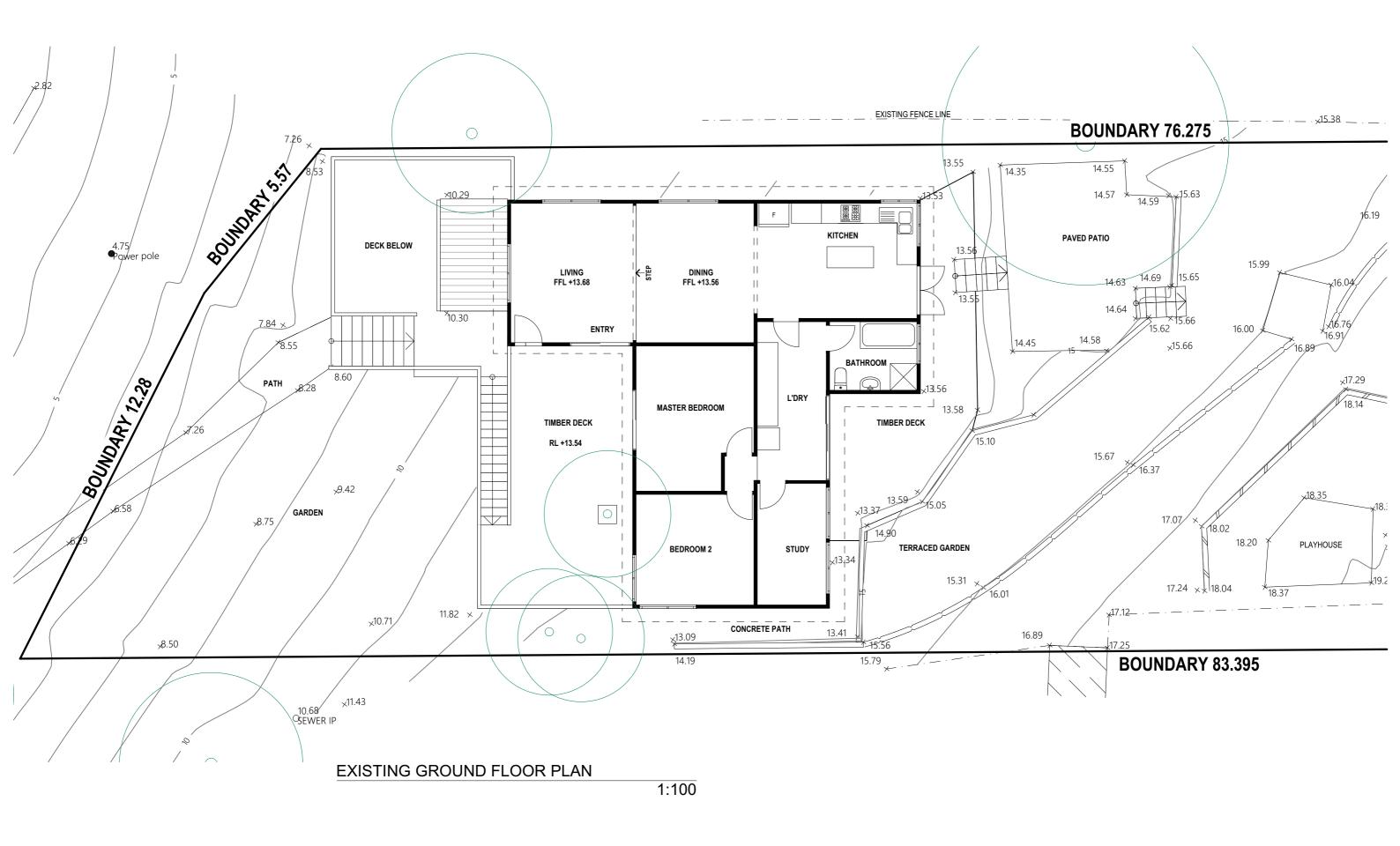
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• Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer.

V:	DATE:	DESCRIPTION:	PROPOSED ALTERATIONS AND ADDITIONS 82 NAREEN PDE NORTH NARRABEEN 2101
			CLIENT: MARANDA MCLAREN
			DRAWING TITLE: EXISTING LOWER GROUND FLOOR PLAN

DATE: AUG/21	DRAWN BY:	SCALE: 1:100 @ A3		
JOB No: 937/21	CHECKED BY:	DRAWING No: DA.02		





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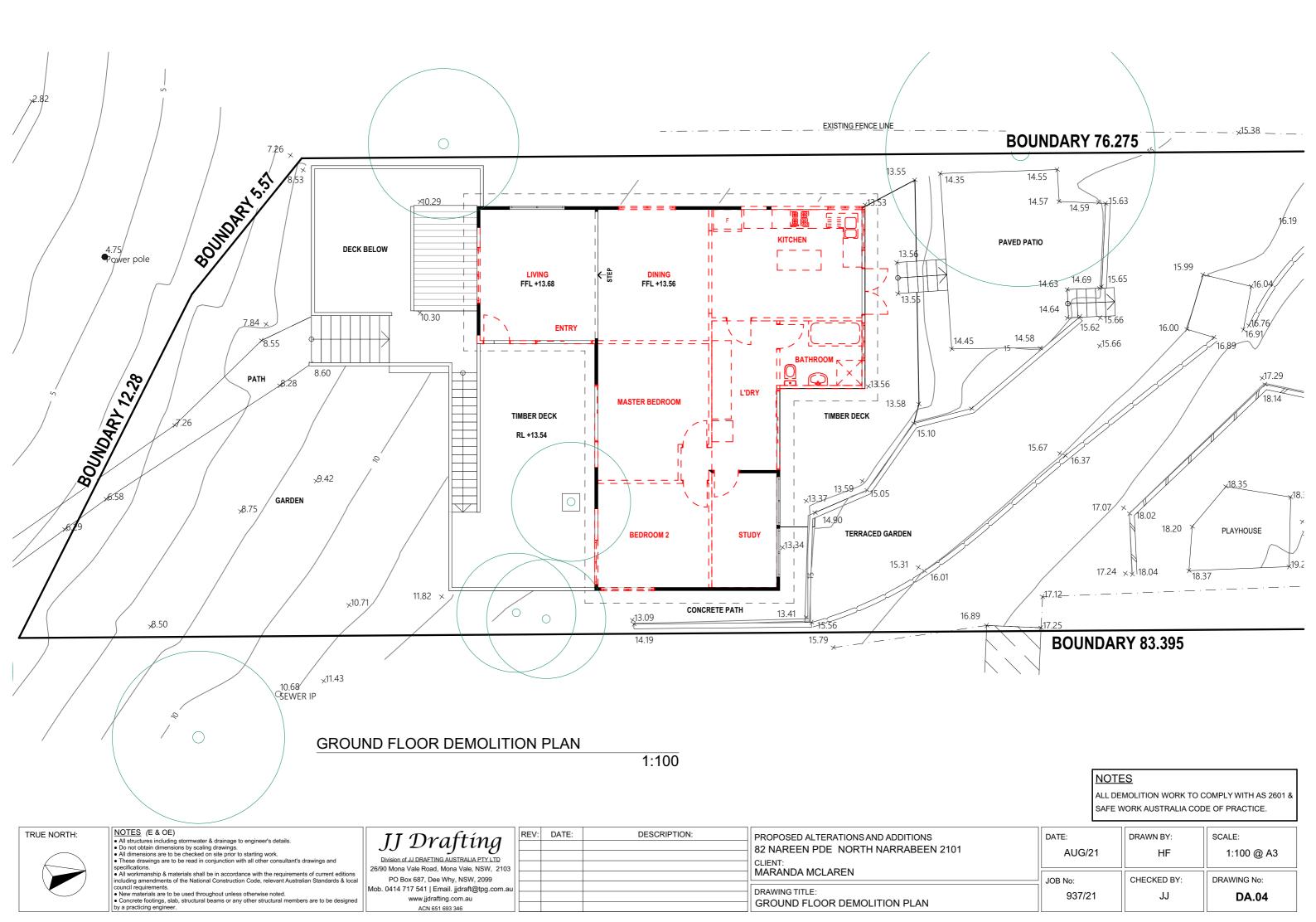
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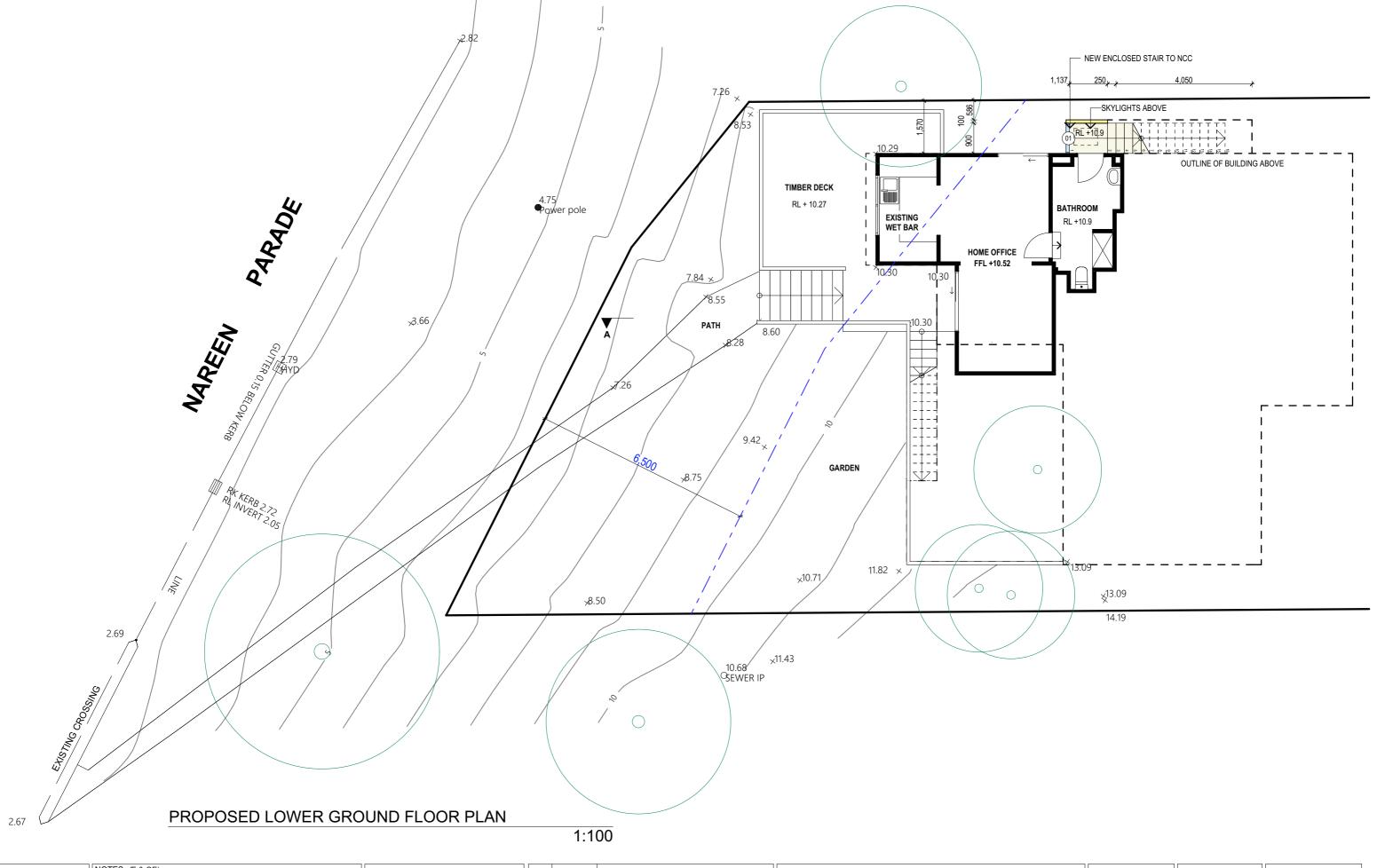
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4			82 NAREEN PDE NORTH NARRABEEN 2101
\dashv			CLIENT:
			MARANDA MCLAREN
			DRAWING TITLE:
			EXISTING GROUND FLOOR PLAN

JOB No: 937/21	CHECKED BY:	DRAWING No: DA.03		
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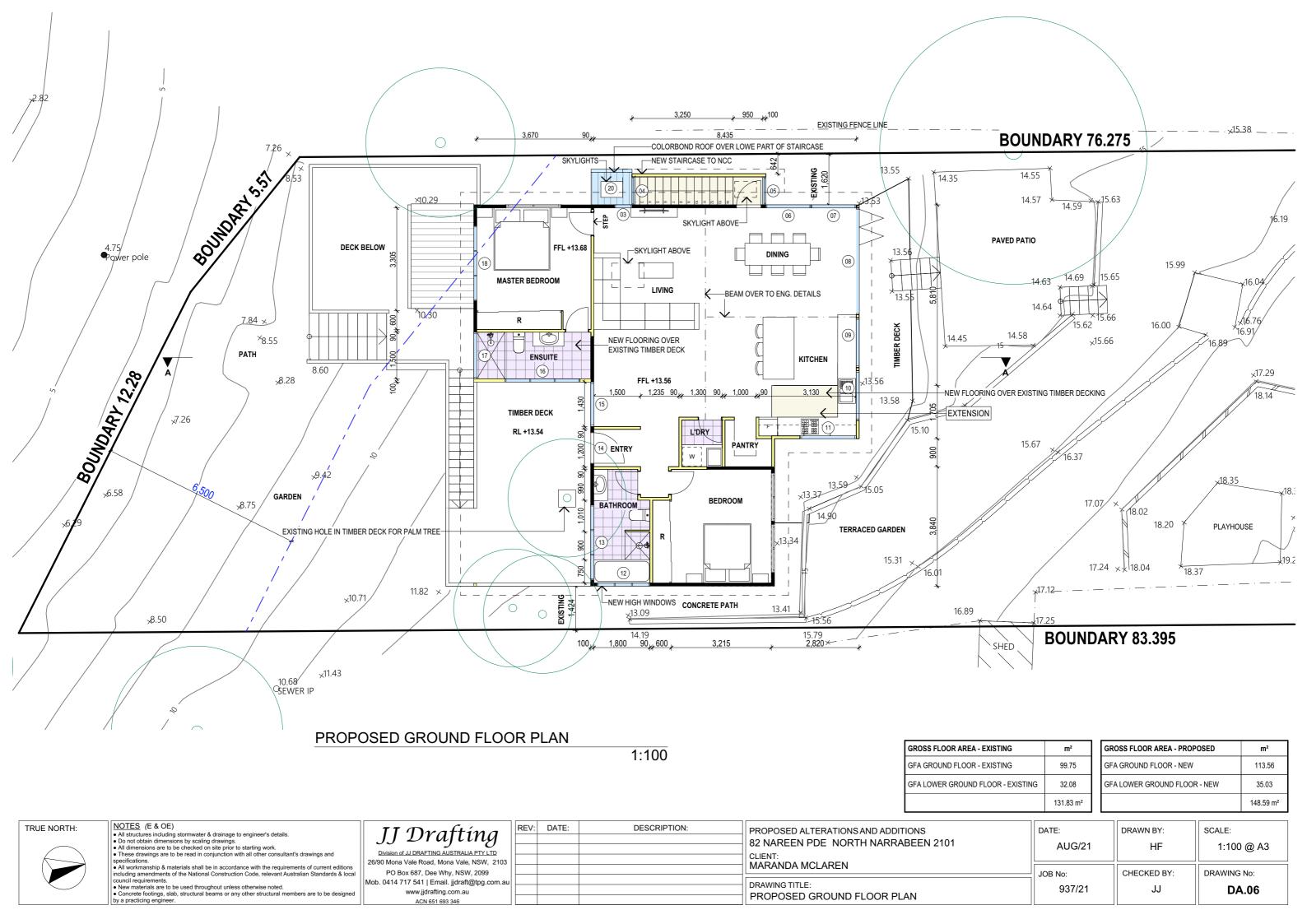
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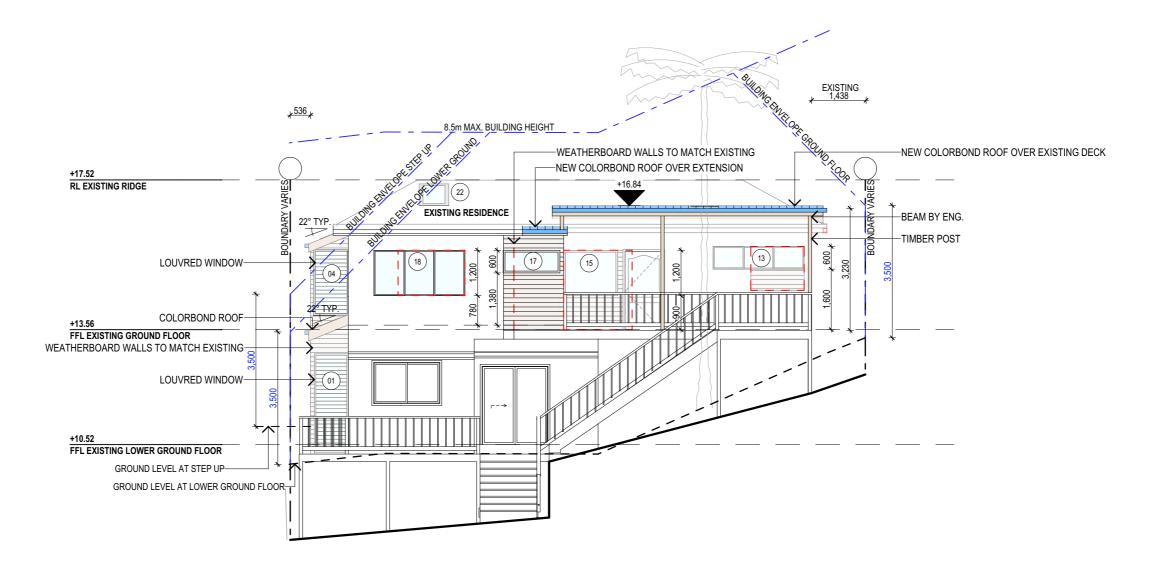
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PROPOSED ALTERATIONS AND ADDITIONS 82 NAREEN PDE NORTH NARRABEEN 2101
CLIENT: MARANDA MCLAREN
DRAWING TITLE: PROPOSED LOWER GROUND FLOOR PLAN

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CHECKED BY:	DRAWING No:
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	HF CHECKED BY:





DESCRIPTION:

SOUTH ELEVATION

1:100

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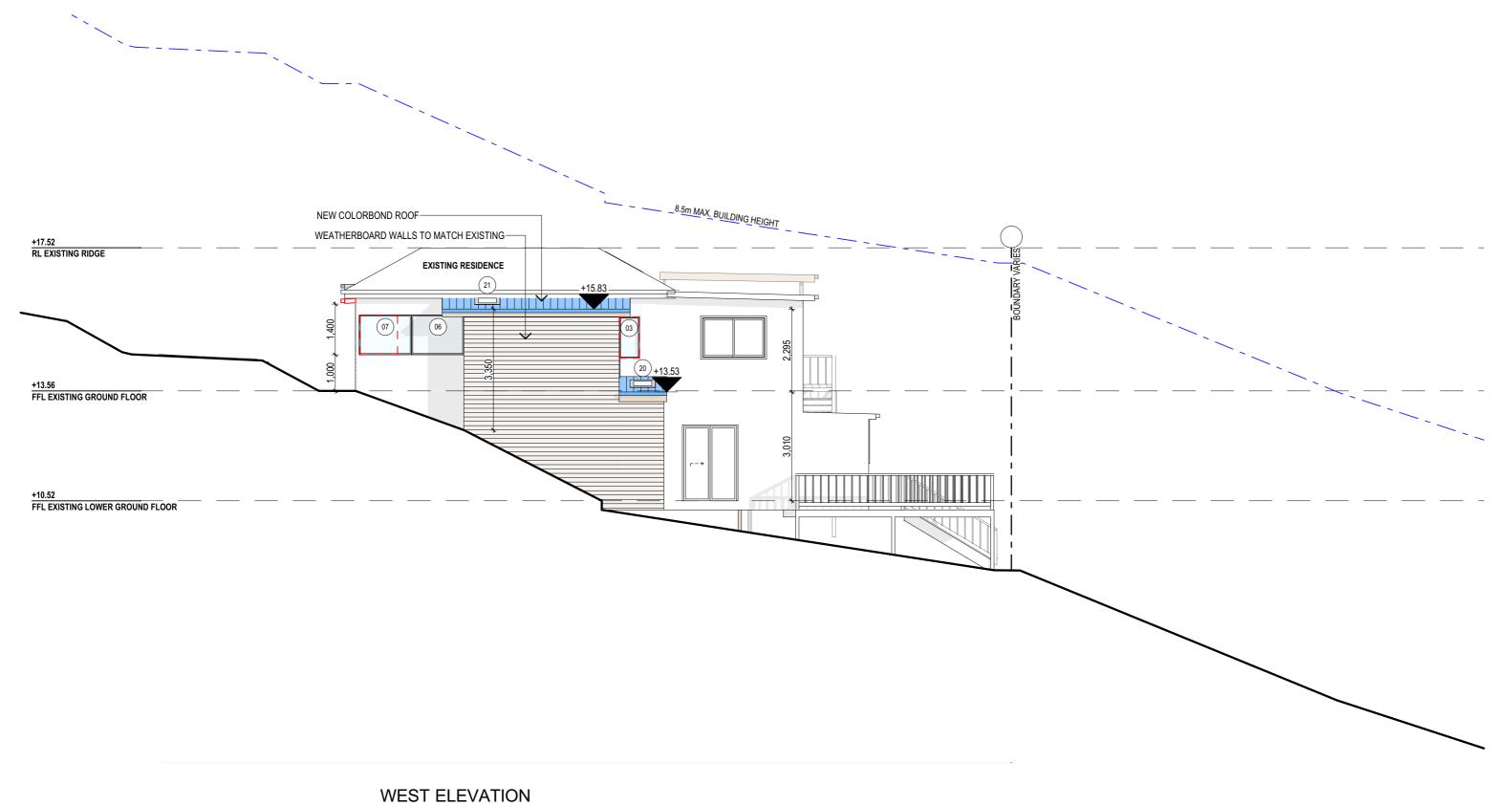
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26/90 Mona Vale Road, Mona Vale, NSW, 2103	L	
PO Box 687, Dee Why, NSW, 2099		
Mob. 0414 717 541 Email. jjdraft@tpg.com.au		
www.jjdrafting.com.au		
ACN 651 693 346		

PROPOSED ALTERATIONS AND ADDITIONS 82 NAREEN PDE NORTH NARRABEEN 2101 CLIENT:		
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DRAWING TITLE: SOUTH ELEVATION		

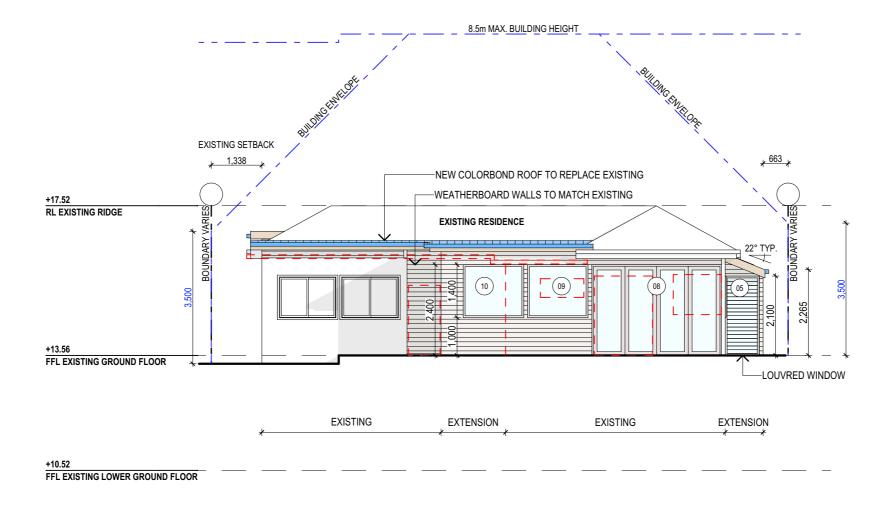
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NORTH ELEVATION

1:100

<u>NOTES</u>	(E &	OE)
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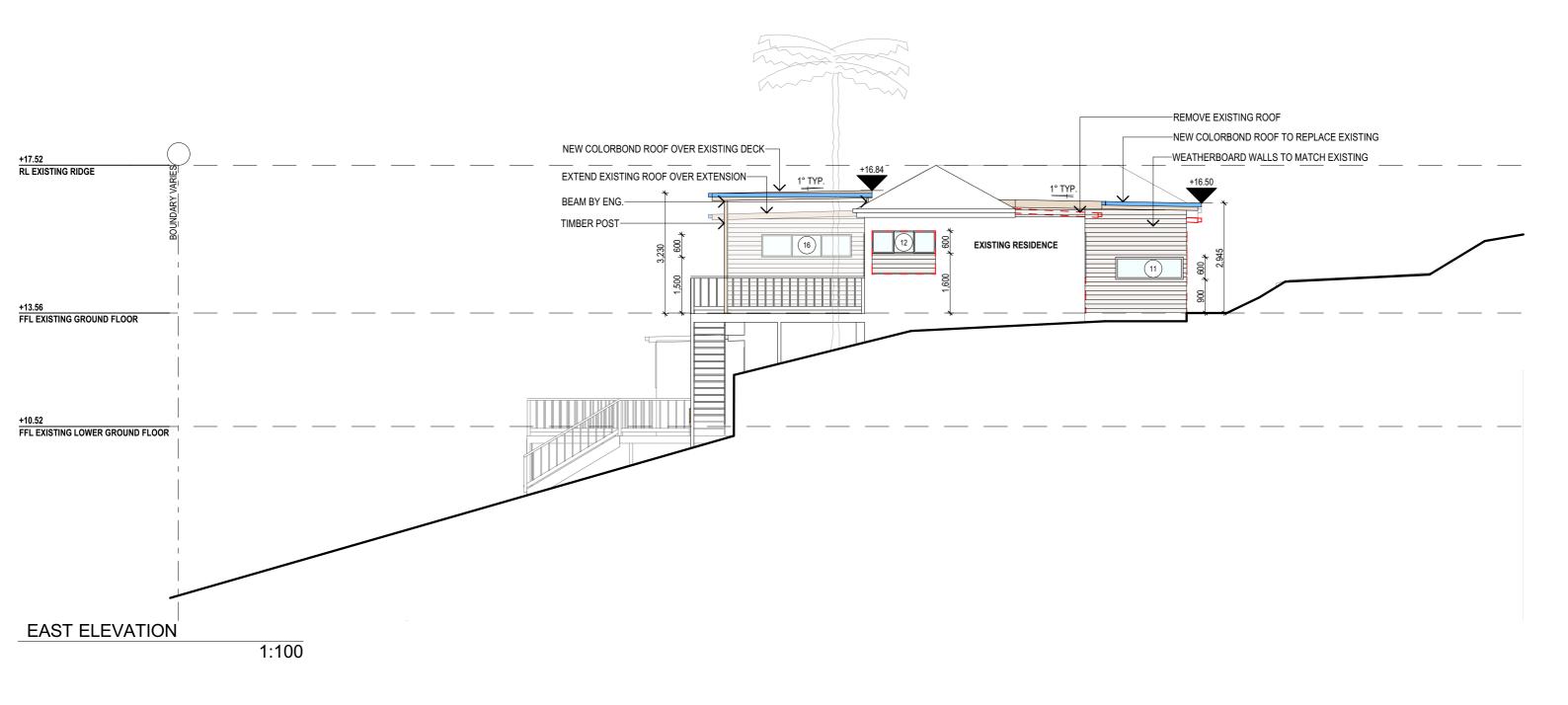
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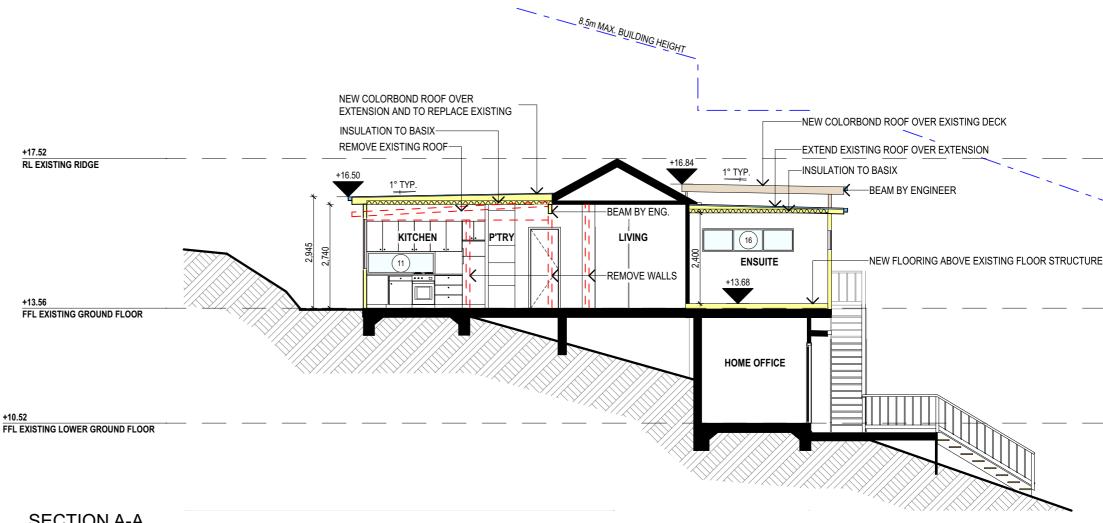
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PROPOSED ALTERATIONS AND ADDITIONS 82 NAREEN PDE NORTH NARRABEEN 2101
CLIENT: MARANDA MCLAREN
DRAWING TITLE: EAST ELEVATION

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BASIX REQUIREMENTS BASIX INCLUSIONS FOR 82 NAREEN PARADE, NORTH NARRABEEN 40% OF NEW OR ALTERED LIGHT FIXTURES TO BE FITTED WITH FLUORESCENT, COMPACT FLUORESCENT, OR LIGHT-EMITTING-DIODE (LED) LAMPS. WATER SHOWER RATING MIN. 3 STARS WC RATING MIN. 3 STARS INSULATION CONSTRUCTION ADDITIONAL INSULATION REQUIRED (R-VALUE) Suspended floor with open subfloor R1.50 (down) (including construction) External wall: Framed (Weatherboard, fibro, Metal R1.30 (or R1.70 including construction) Flat ceiling, flat roof: framed Ceiling: R2.08 (up), Roof: foil backed blanket (55mm). Medium sola absorptanced 0.475 - 0.70) **GLAZING - DOORS & WINDOWS** Standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) W1, W2, W3, W4, W5, W6, W7, D8, W12, W13, D14, W15, W16, W17, W18 Standard aluminium, single pyrolytic low-e, (or U-value; 5.7, SHGC; 0.47) **GLAZING - SKYLIGHTS**



SECTION A-A

1:100

SPECIFICATION NOTES

PROVIDE PLASTERBOARD LINING

- INSTALL TO MANUFACTURERS SPECIFICATIONS & AS 2589

Timber, low-E internal / argon fill/clear external (or U-value: 2.5, SHGC:0.456)

LIGHTWEIGHT TIMBER OR COMPOSITE WALL CLADDING IN ACCORDANCE WITH NCC VOL 2 PART 3.5.4. - LIGHTWEIGHT METAL WALL CLADDING IN ACCORDANCE WITH NCC VOL 2 PART 3.5.5.

- GROUND FLOOR TO BE REINFORCED CONCRETE SLAB IN ACCORDANCE WITH AS2870. - FIRST FLOOR TO BE TIMBER FRAMED FINISHED WITH T&G HARDWOOD FLOORING

WET AREAS:

- ALL WATERPROOFING TO AS 3740 - PROVIDE A GUARANTEED FLEXIBLE WATERPROOF MEMBRANE TO ALL WET AREA FLOORS & SHOWERS WALLS TO MANUFACTURES INSTRUCTIONS

- SHALL BE INSTALLED TO COMPLY WITH AS1684 AS AMENDED FOR TIMBER COMPONENTS OR AS3620 FOR LIGHTWEIGHT STEEL FRAMING SECTIONS OR AS PER THE NASH ALTERNATIVES TO AS 3623.

SHALL BE INSTALLED IN ACCORDANCE WITH AS3660.

PROFILED STEEL ROOF:

- COLORBOND ROOF CLADDING - NCC VOL 2 PART 3.5.1

- DESIGN AND INSTALLATION SHALL BE IN ACCORDANCE WITH AS/NZS 1562.

ROOF TILES OR SHINGLES: - NCC VOL.2 PART 3.5.2.

- SHALL BE IN ACCORDANCE WITH NCC VOL.1 PART B1.4 OR VOL.2 PART 3.2.3.

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT EDITIONS OF THE

-FOOTINGS TO BE IN ACCORDANCE WITH AS1480.
- FOOTINGS TO BE IN ACCORDANCE WITH NCC VOL.2 PARTS 3.2.3, 3.2.4 AND 3.2.5

- ALL REINFORCEMENTS SHALL CONFORM TO AS1302, AS1303 AND AS1304

BRICK AND BLOCKWORK:
- CONSTRUCTION OF MASONRY BUILDINGS SHALL BE AS PER AS3700 OR AS4773.

TIMBER TO COMPLY WITH AS1170.2 OR AS4055.

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS1684 AND 1720 AS APPLICABLE.

TO COMPLY WITH NCC VOL.2 PART 3.4

- GROUND FLOOR TIMBERS SHALL BE ONLY OF HARDWOOD, CYPRESS PINE OR PRESSURE TREATED RADIATA OR CANADA PINE BELOW A HEIGHT OF 300mm ABOVE FINISHED GROUND LEVEL AND MUST NOT

BE BUILT INTO BRICKWORK. - SUBFLOOR VENTILATION SHALL CONFORM TO NCC VOL.2 PART 3.4.1.

- IN BUSHFIRE PRONE AREAS SPECIAL CONDITIONS APPLY.

- WHERE TERMITE BARRIERS NEED TO BE INSPECTED, 400mm CLEARANCE IS REQUIRED BETWEEN THE UNDERSIDE OF BEARER AND GROUND SURFACE.

- USE TREATED TIMBER WHERE REQUIRED FOR DURABILITY

- DO NOT USE TIMBER UNSUITABLE FOR EXPOSURE TO MOISTURE IN EXPOSED LOCATION.

PROVIDE STRUCTURE BRACING IN ACCORDANCE WITH AS1684

- PROVIDE STRUCTURE TIEDOWN IN ACCORDANCE WITH AS1684 - USE GALVANISED FIXINGS WHERE EXPOSED TO WEATHER.

TERMITE CONTROL:

TO BE IN ACCORDANCE WITH TO AS3660 1

SHALL BE IN ACCORDANCE WITH NCC VOL.2 PART 3.1.4 OR VOL.1 PART B1.4.

FLASHING AND CAPPINGS:

- SELECTION AND INSTALLATION OF METAL RAINWATER GOODS REFER TO AS2180

- FLASH PROJECTIONS ABOVE THE ROOF WITH TWO PART FLASHINGS CONSISTING OF AN APRON FLASHING AND OVER FLASHING, WITH AT LEAST 100mm OVERLAP.

| REV. DATE.

PROVIDE FOR INDEPENDENT MOVEMENT BETWEEN ROOF AND PROJECTION.

CONCRETE BLOCKS OR BRICKS:

TO COMPLY WITH TO AS4455 MASONRY BUILDING BLOCKS/PAVER.

- 40% OF NEW OR ALTERED LIGHT FIXTURES TO BE FITTED WITH FLUORESCENT, COMPACT

- ALL FRAMED WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH AS2047-48 FOR ALUMINIUM WINDOWS AND AS2047 FOR TIMBER WINDOWS.

ALUMINIUM FRAMED WINDOWS AND DOORS

- WEATHER STRIPPING IS TO BE PROVIDED TO ALL EXTERNAL WINDOWS AND DOORS.

STAIRS, HANDRAILS AND BALUSTRADES:

- NCC VOL.2 PARTS 3.9.1 AND 3.9.2

RELATIONSHIP OF RISER TO GOING SHALL BE BETWEEN 1:2 AND 1:1.35 UNLESS OTHERWISE DIRECTED TO GOING SHALL BE BETWEEN 1:2 AND 1:1.35 UNLESS OTHERWISE DIRECTED OR AS PERMITTED IN

BALUSTRADES SHALL BE PROVIDED TO ALL LANDINGS, RAMPS, DECKS, ROOFS AND OTHER ELEVATED PLATFORMS WHERE THE VERTICAL DISTANCE FROM THAT LEVEL IS MORE THAN 1m ABOVE THE ADJOINING FLOOR OR FINISHED GROUND LEVEL.

THE HEIGHT OF BALUSTRADE MUST BE A MINIMUM OF 1m HIGH ABOVE LANDING AND NOT LESS THAN 865mm ABOVE THE NOSINGS OF ANY STAIR TREADS OR FLOOR RAMP AND HAVE NO OPENING GREATER THAN 125mm

THE HEIGHT OF BALUSTRADE TO THE NEW STAIRCASES IS TO BE MEASURED A MINIMUM 865mm ABOVE

THE NOSING LINE AND HAVE NO OPENING GREATER NO OPENING GREATER THAN 125mm

- MATERIALS TO BE USED FOR SURFACES OF FLOORS, STAIR LANDING, STEPS AND NOSINGS SHALL BE IN ACCORDANCE WITH THE CLASSIFICATIONS FOR SLIP RESISTANCE AS APPLY IN AS4586 AND HB198

STORMWATER:

DESCRIPTION:

EAVES GUTTERS. VALLEY GUTTERS AND DOWPIPES

- TO COMPLY WITH AS/NZS 2179 FOR METAL AND AS1273 FOR UPVC COMPONENTS.
- IN ACCORDANCE WITH NCC VOL 2 PART 3.5.3
- NEW DOWNPIPES TO BE CONNECTED INTO EXISTING STORMWATER LINE - COLORBOND GUTTERS AND DOWNPIPES
- MINIMUM SLOPE OF EAVES AND GUTTERS 1:200

WATERPROOFING FOR EXTERNAL TILED BALCONIES:

- WATERPROOFING TO COMPLY WITH AS4654

-NCC VOL.1 PARTS B 1.4, D 3.12, F1.13 OR NCC VOL.2 PART 3.6

SMOKE DETECTORS/ALARMS:

- NCC VOL 2 PART 3.7.5. FIRE/SMOKE DETECTORS COMPLYING WITH THE REQUIREMENTS OF THE LOCAL GOVERNMENT ACT AND/OR STATE OR TERRITORY REGULATIONS MUST BE FITTED IN THE LOCATIONS REQUIRED AND APPROVED BY THE AUTHORITY AND SHALL BE INSTALLED IN ACCORDANCE WITH AS3786. - INSTALLATIONS IN BUILDINGS OTHER THAN CLASS 1 AND 10 MUST BE INSTALLED AND MANAGED TO COMPLY WITH NCC SPEC. E2.2a.

- MULTIPLE ALARMS WITHIN HOUSES AND SOLE OCCUPANCY UNITS MUST BE HARD WIRED AND INTERCONNECTED.

WASTE MANAGEMENT:

- ALL WASTE SHALL BE TAKEN AWAY BY TRUCKS TO A SUITABLE LANDFILL OR RECYCLE DEPOT.

- ALL WASTE SHALL BE COVERED DURING TRANSPORTATION.

-WASTE GENERATED DURING CONSTRUCTION SHALL BE PLACED IN STEEL BINS AND TAKEN AWAY BY AN APPROVED CONTRACTOR TO A APPROVED LANDFILL SITE.

SEDIMENT CONTROL:

- A FILTER CLOTH SYSTEM SHALL BE INSTALLED TO STOP ANY SEDIMENT ENTERING COUNCILS STORMWATER SYSTEM.

ALL PLANS ARE TO BE READ IN CONJUNCTION AND COMPLY WITH THE BASIX CERTIFICATE. BUSHFIRE AND GEOTECH REPORTS

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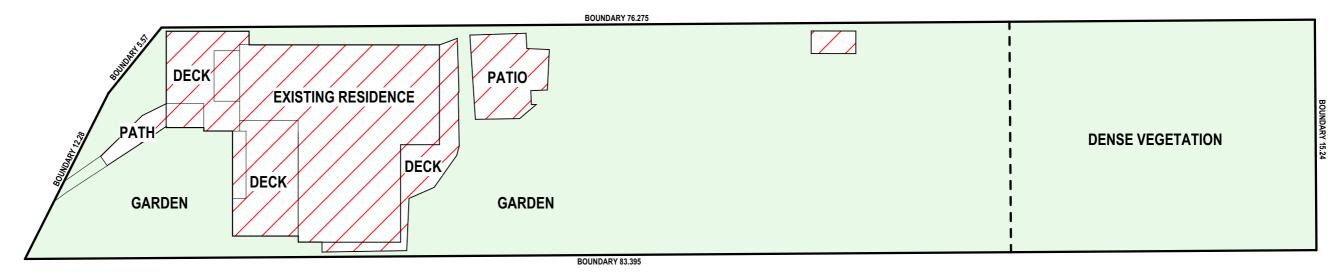
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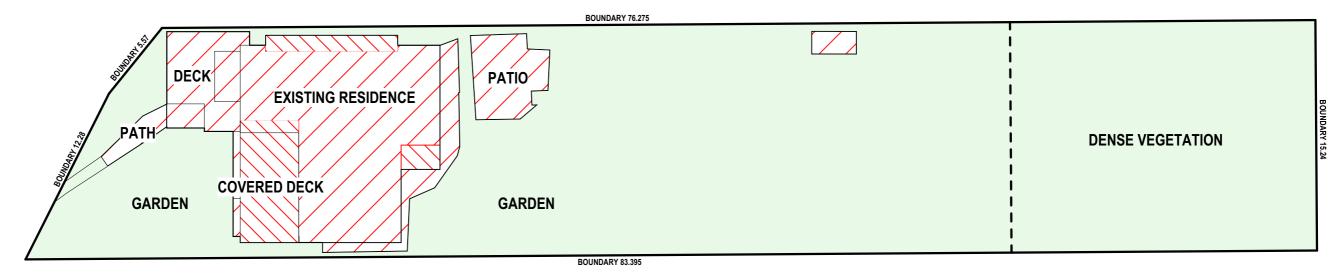
PROPOSED ALTERATIONS AND ADDITIONS 82 NAREEN PDE NORTH NARRABEEN 2101 MARANDA MCLAREN DRAWING TITLE: SECTION / BASIX

DATE: DRAWN BY SCALE: AUG/21 HF 1:100 @ A3 CHECKED BY DRAWING No: JOB No: 937/21 JJ **DA.11**



EXISTING LANDSCAPED AREA

1:250



PROPOSED LANDSCAPED AREA

1:250

CALCULATIONS		
SITE AREA		1239m²
LANDSCAPE CONTROL	60%	743.4m²
EXISTING LANDSCAPED AREA	79.9%	990m²
TOTAL LANDSCAPED AREA	79.3%	983m²
EXISTING HARD SURFACE AREA		249m²
HARD SURFACE AREA TO BE RETAINED		249m²
NEW HARD SURFACE AREA		7.2m ²
TOTAL HARD SURFACE AREA	20.7%	256.2m ²

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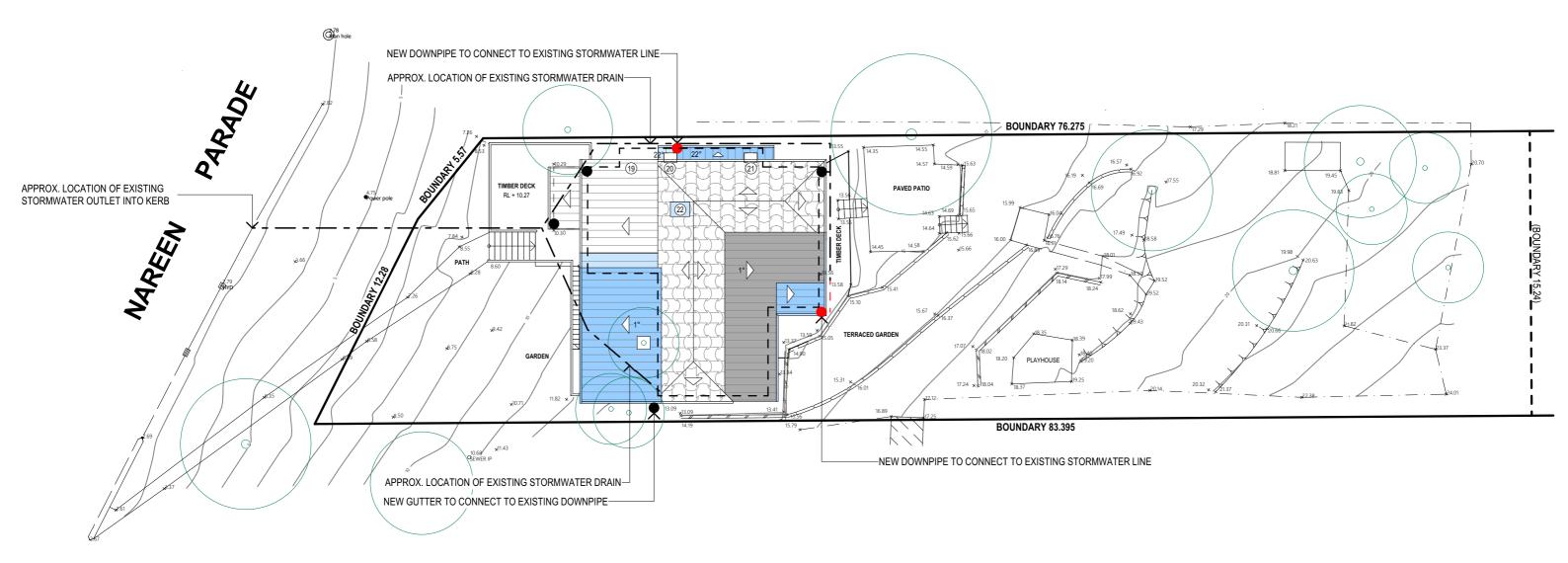
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PROPOSED ALTERATIONS AND ADDITIONS 32 NAREEN PDE NORTH NARRABEEN 2101 CLIENT:	DATE: AUG/21
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PRAWING TITLE: ANDSCAPED AREA CALCULATION PLAN	937/21

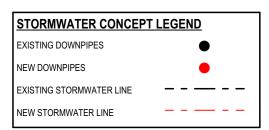
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ROOF & STORMWATER CONCEPT PLAN

1:200

REV: DATE:



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NOTES

DESIGNATED SITE MANAGER/BUILDER

PRIOR TO COMMENCEMENT OF WORK A SITE MANAGER OR BUILDER MUST BE NOMINATED. THE SITE MANAGER OR BUILDER WILL BE RESPONSIBLE AND LIABLE FOR ALL WORKS CARRIED OUT ON THE SITE. THIS ASSUMES THE RESPONSIBILITY FOR THE ACTIONS OF ALL SUBCONTRACTED PARTIES AS WELL AS ADVISING THEM OF COUNCIL'S REQUIREMENTS WHEN CARRYING OUT

TOPSOIL MANAGEMENT

PRIOR TO THE STRIPPING OF TOPSOIL, THE VEGETATIVE COVER MUST BE REDUCED BY EITHER SLASHING OR MOWING. ALL TOPSOIL IS TO BE RETAINED AND PROTECTED FOR REUSE ON SITE. SOIL STOCKPILES MUST NOT BE LOCATED ON NATURE STRIPS, FOOTPATHS, ROADWAYS, KERBS, ACCESSWAYS, WITHIN DRAINAGE LINES/FLOWS/PATHS OR AROUND OR AGAINST TREE SHRUBS. SEDIMENT CONTROL MEASURES MUST BE INCORPORATED WITH ANY RESULTING STOCKPILE. THE STOCKPILE CAN BE PROTECTED FROM EROSION BY COVERING IT WITH AN MPERVIOUS MATERIAL, IN CONJUNCTION WITH THE INSTALLATION OF A SEDIMENT FENCE AROUND IT. IF STOCKPILES ARE TO REMAIN FOR MORE THAN ONE MONTH THEY ARE TO BE GRASSED IMMEDIATELY AND STABILISED WITHIN FOURTEEN DAYS. SURPLUS TOPSOIL MUST BE REASONABLY REMOVED FROM SITE.

BUILDING MATERIAL STOCKPILING

SUFFICIENT AREA MUST BE ALLOCATED WITHIN THE SITE FOR SUCH STORAGE OF BUILDING MATERIALS, DEMOLITION WASTE, WASTE CONTAINERS, ETC. AS WILL BE REQUIRED.

A SEDIMENT FENCE SHOULD BE LOCATED ALONG THE DOWNSLOPE BOUNDARY(S) OF THE SITE. ON THE CONSTRUCTION SIDE OF THE TURF FILTER STRIP OR NATIVE VEGETATION, AND AROUND ALL STOCKPILES OF MATERIAL ON THE SITE.

ALL TRUCKS/UTES MUST COVER THEIR LOADS AT ALL TIMES. APPROPRIATE METHODS ARE TO BE EMPLOYED TO PREVENT BLOWING DUST CREATING AN UNACCEPTABLE HAZARD OR NUISANCE ON THE SITE OR DOWN WIND. PRODUCTION OF DUST CAN BE MINIMISED BY LIMITING AREA OF EARTHWORKS, WATERING AND PROGRESSIVE VEGETATION. WHERE DUST IS CREATED AS A RESULT WORKS AND/OR SOIL EXPOSURE, THE BARE SOIL AREAS MUST BE WATERED, DURING AND/OR AT THE END OF EACH DAY TO LAY THE DUST. EARTH MOVING ACTIVITIES SHOULD BE AVOIDED WHERE WINDS ARE SUFFICIENTLY STRONG ENOUGH TO RAISE VISIBLE

EROSION & SEDIMENT CONTROLS

APPROPRIATE EROSION AND SEDIMENT CONTROLS MUST BE IMPLEMENTED ON ALL SITES THAT INVOLVE SOIL DISTURBANCE. THE MEASURES MUST BE IN PLACE PRIOR TO THE COMMENCEMENT OF WORK. THOSE CONTROLS ARE TO BE MONITORED AND MAINTAINED IN ORDER TO SERVE THEIR INTENDED FUNCTION FOR THE DURATION OF THE WORKS OR UNTIL SUCH TIME AS THE SITE IS FULLY STABILISED. IF ANY CONTROLS ARE DAMAGED OR BECOME INEFFECTIVE DURING THE COURSE OF THE WORKS THEY ARE TO BE REINSTATED OR REPLACED IMMEDIATELY. SUFFICIENT ACCESS TO THESE CONTROLS MUST BE PROVIDED IN CASE OF THE

SEDIMENT TRAPS

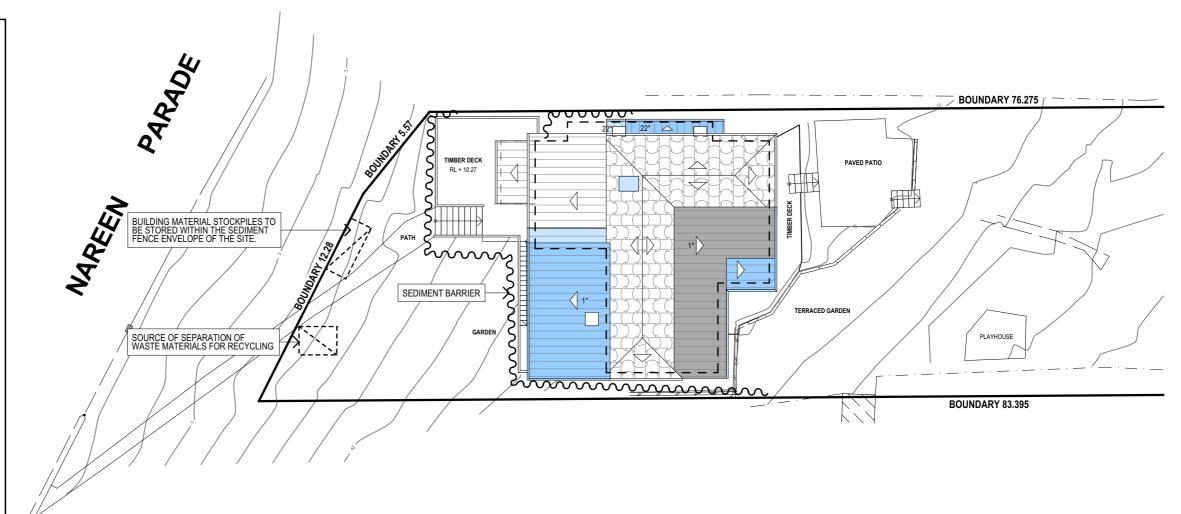
WHERE A SEDIMENT FENCE IS NOT USED APPROPRIATE SEDIMENT TRAPS SHOULD BE LOCATED AT ALL POINTS WHERE STORMWATER LEAVES THE CONSTRUCTION SITE OR LEAVES THE GUTTER AND ENTERS THE DRAINAGE SYSTEM. A COMMON TECHNIQUE IS THE GRAVEL SAUSAGE.

DIVERSION CHANNELS

A DIVERSION CHANNEL IS AN EXCAVATED EARTH DITCH OR PATH. THESE STRUCTURES ARE USED TO INTERCEPT AND DIRECT RUN-OFF TO A DESIRED LOCATION WHERE POSSIBLE. ALL STORMWATER RUN-OFF FLOWING ONTO DISTURBED AREAS, INCLUDING STOCKPILES, MUST BE INTERCEPTED, DIVERTED AND/OR SAFELY DISPOSED OF. THIS CAN BE ACHIEVED BY CONSTRUCTING A TEMPORARY EARTH BANK AROUND THE UPSLOPE EXTENT OF THE CONSTRUCTION SITE WHERE THE DIVERSION DOES NOT AFFECT THE NEIGHBOURING

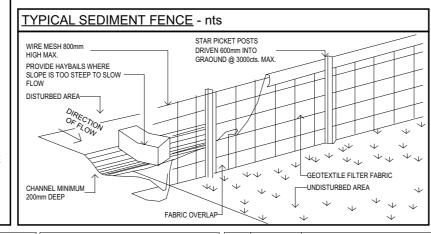
VEHICLE MOVEMENTS

TO LIMIT DISTURBANCE TO THE SITE AND TRACKING OF MATERIAL ONTO THE STREET ALL VEHICLES AND PLANT EQUIPMENT ARE TO USE A SINGLE ENTRY/EXIT POINT UNLESS COUNCIL HAS APPROVED ALTERNATIVE ARRANGEMENTS. ACCESS POINTS AND PARKING AREAS ARE TO BE STABILISED WITH COMPACTED SUB-GRADE ASAP AFTER THEIR FORMATION. IF SPILLAGE DOES OCCUR IT IS TO BE CONTAINED IMMEDIATELY AND CAREFULLY REMOVED. THE AREA AFFECTED IS TO BE RESTORED TO A STANDARD EQUAL TO OR BETTER THAN ITS PREVIOUS CONDITION. ALL VEHICLES ARE TO BE WASHED PRIOR TO EXISTING THE SITE. THIS SERVES THE PURPOSE OF REMOVING SITE MATERIAL ON THE VEHICLE AND PREVENTS IT FROM BEING DEPOSITED ON THE ROAD NETWORK ADJACENT TO THE SITE AND THUS, THE STORMWATER SYSTEM. NO VEHICLE ASSOCIATED WITH THE WORK IS TO BE PARKED ON A FOOTPATH OR PUBLIC RESERVE. ALL VEHICLES VISITING THE SITE DURING DEMOLITION, EXCAVATION AND/OR CONSTRUCTION WORKS, ARE TO COMPLY WITH THE PARKING REQUIREMENTS IN THAT AREA.



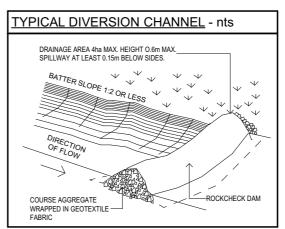
EROSION AND SEDIMENT CONTROL / WASTE MANAGEMENT PLAN

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MANAGEMENT PLAN

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NOTES (E & OE)

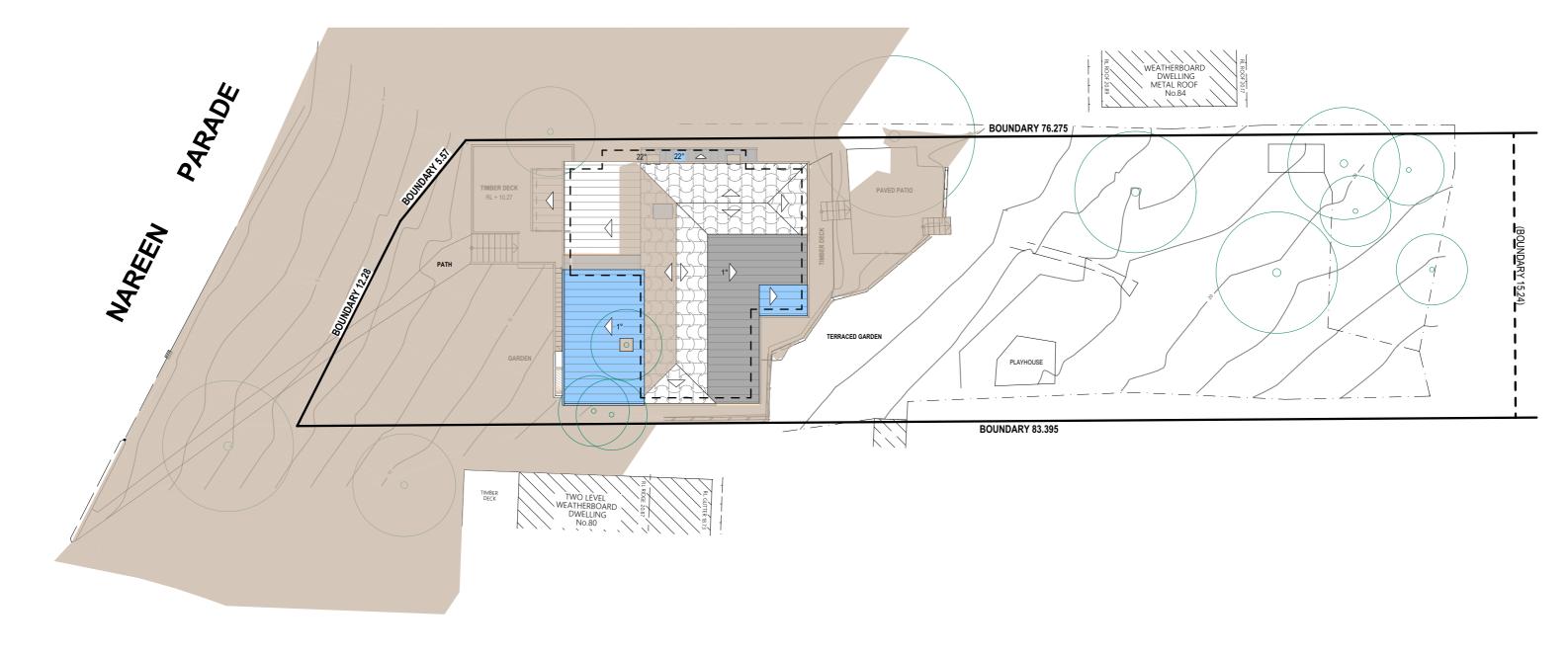
- All structures including stormwater & drainage to engineer's details
 Do not obtain dimensions by scaling drawings.
 All dimensions are to be checked on site prior to starting work.
- These drawings are to be read in conjunction with all other consultant's di
- All workmanship & materials shall be in accordance with the requ ents of the National Construction Code, rele
- ouncil requirements.

 New materials are to be used throughout unless otherwise noted.

 Concrete footings, slab, structural beams or any other structural members by a practicing engineer.

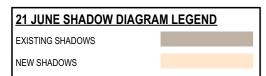
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an Standards & local	PO Box 687, Dee Why, NSW, 2099
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DRAWING TITLE: EROSION & SEDIMENT CONTROL / WASTE	937/21	JJ	DA.14



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- NOTES (E & OE)

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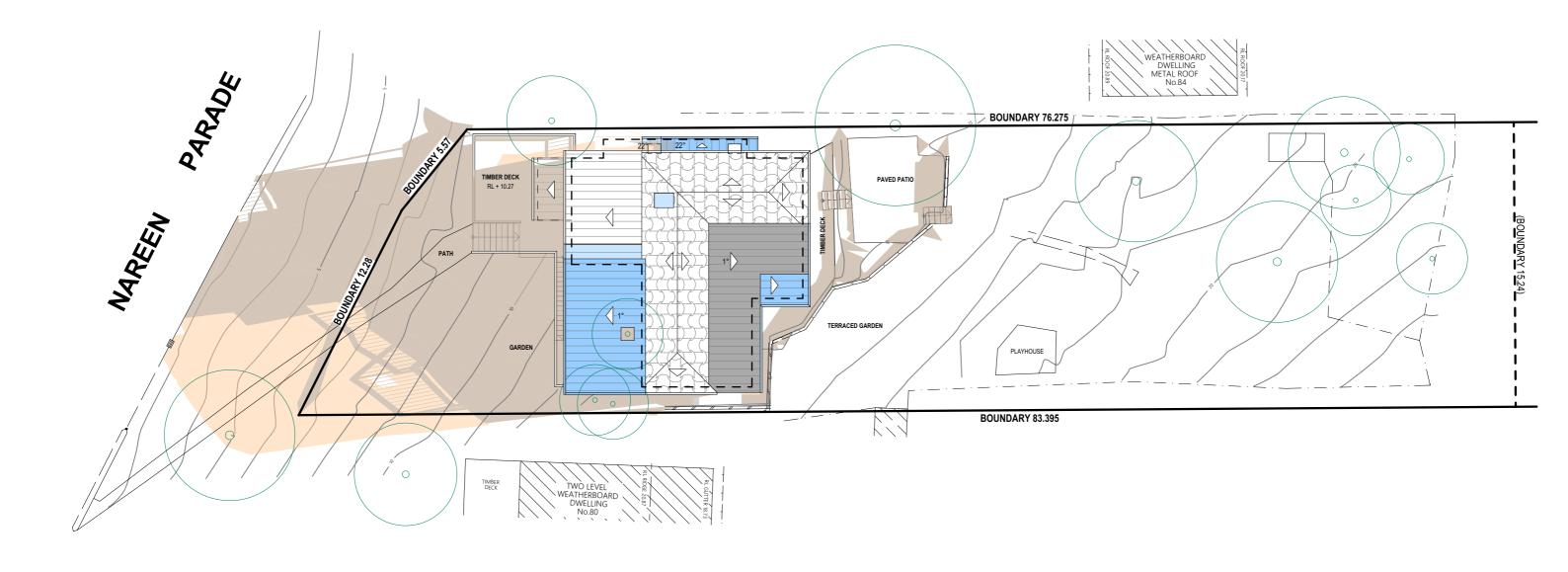
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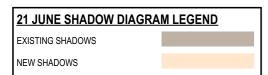
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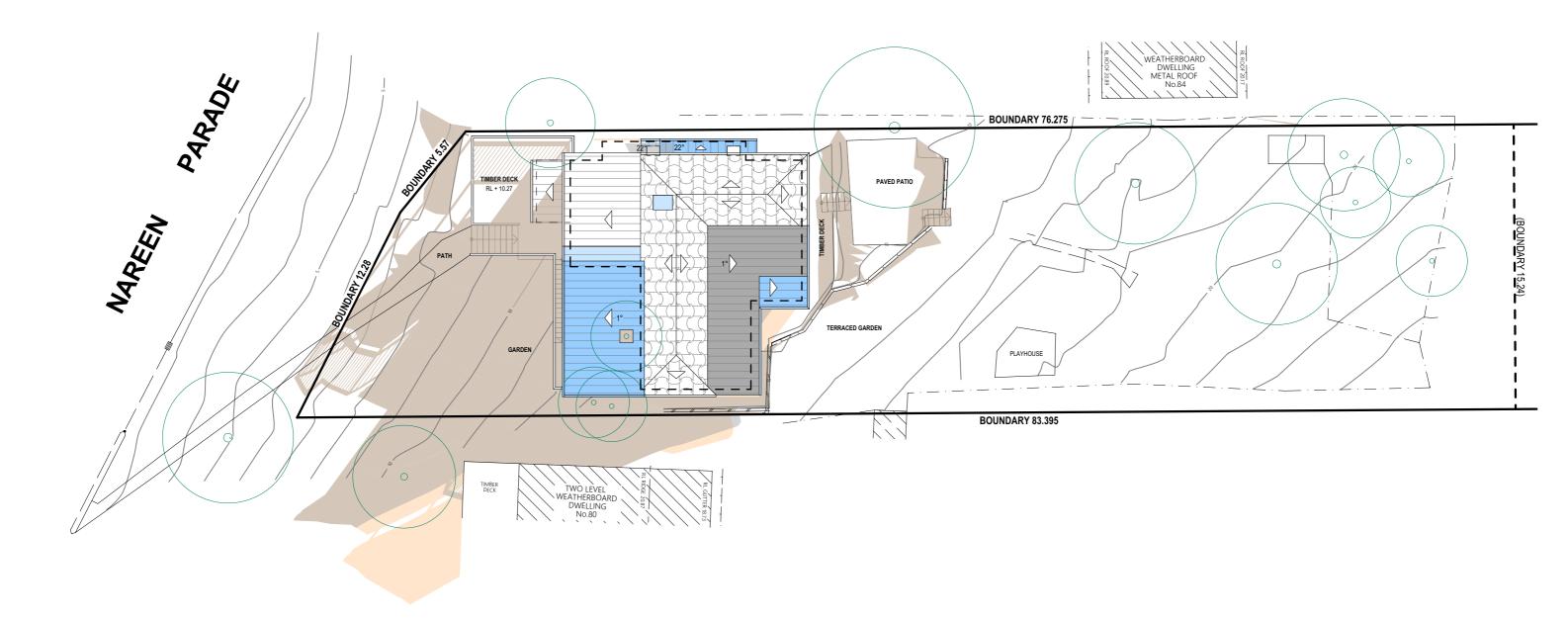
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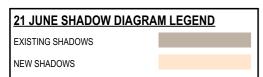
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