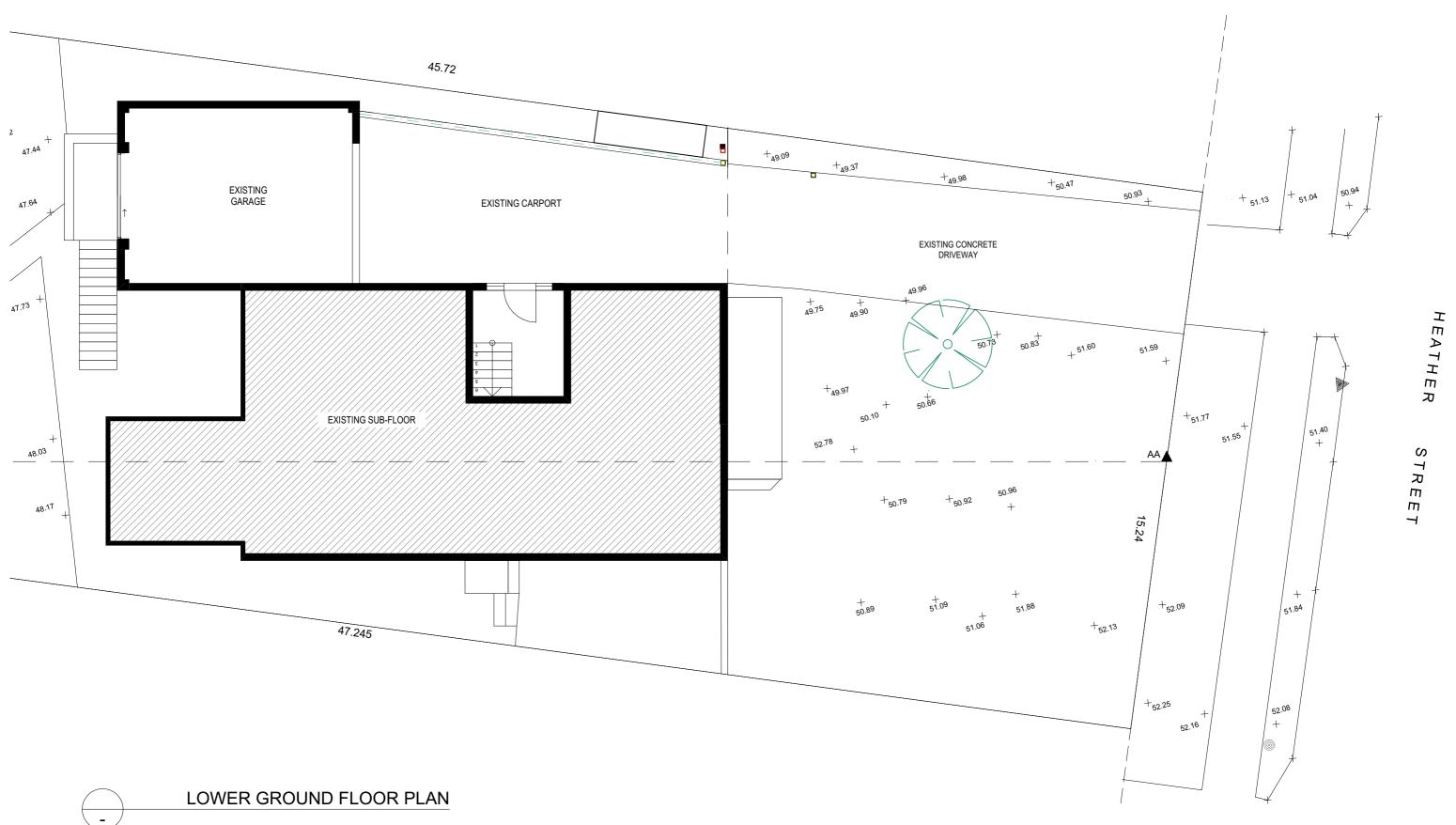




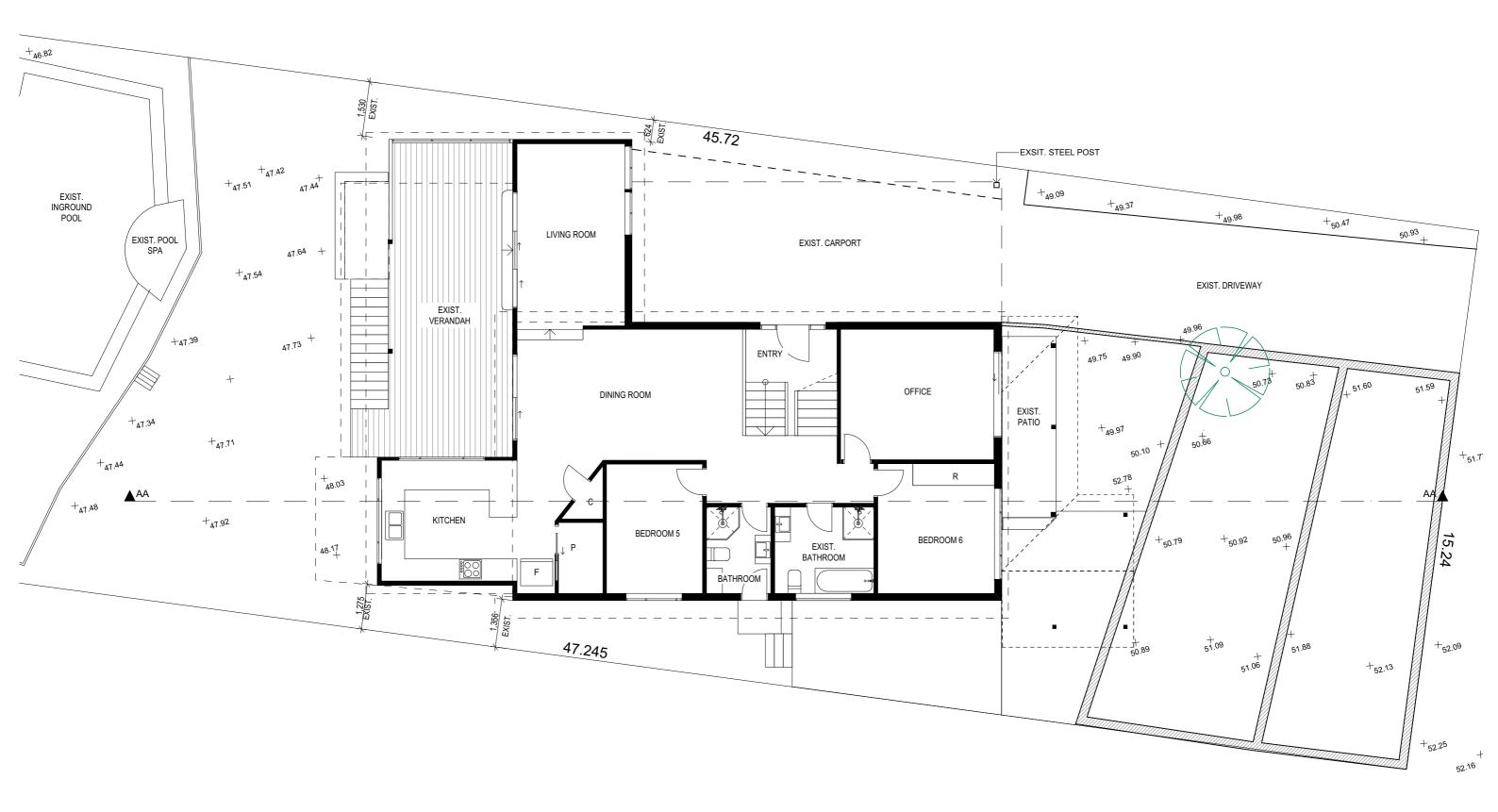
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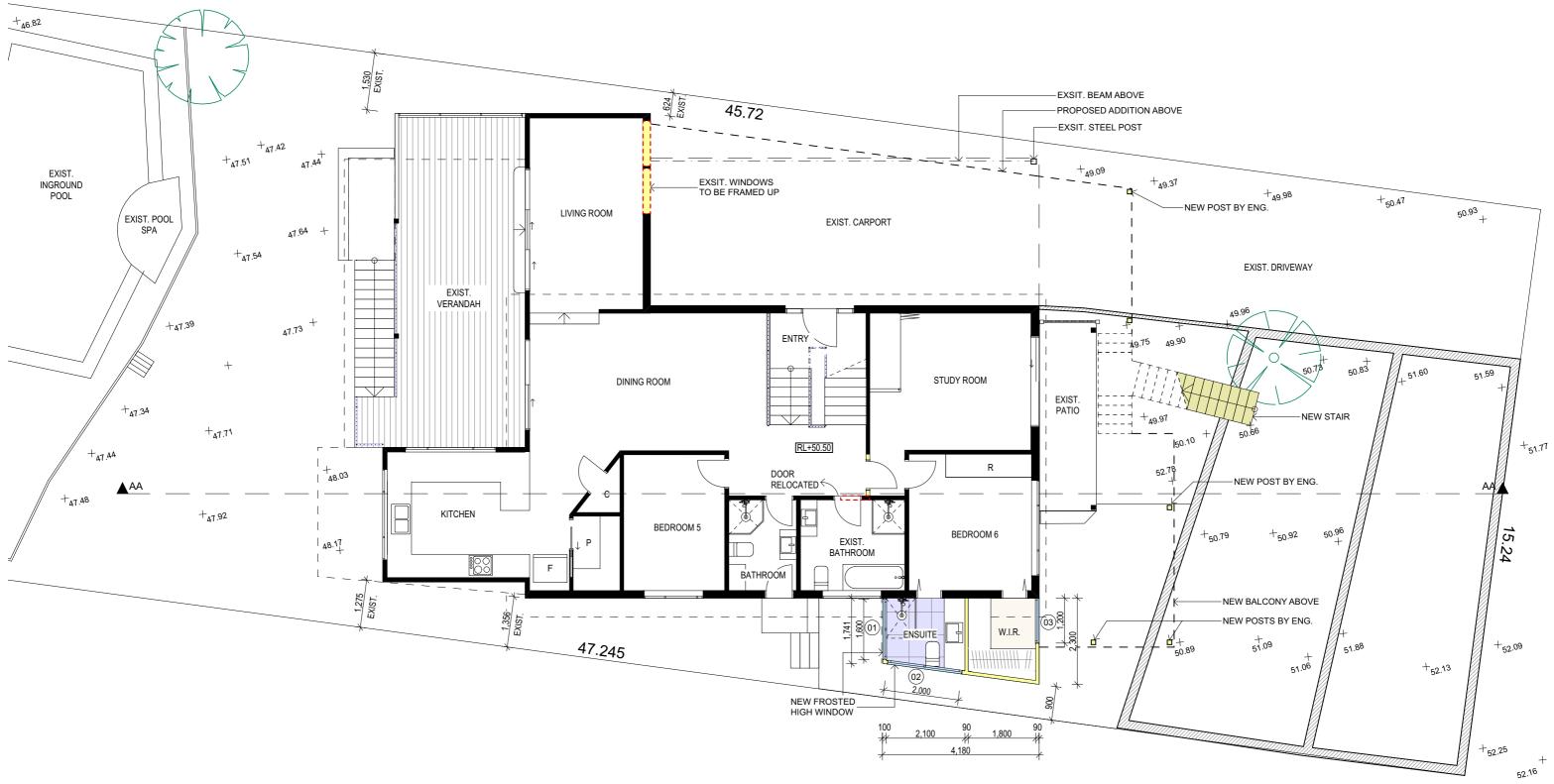
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EXISTING GROUND FLOOR PLAN

TRUE NORTH:	NOTES: • All structures including stormwater & drainage to engineer's details.		REV:	DATE:	DESCRIPTION:	PROJECT DETAILS:
\frown	 Do not obtain dimensions by scaling drawings. All dimensions are to be checked on site prior to starting work. 	JJ Drafting	A	24.02.20	DRAWINGS UPDATED	PROPOSED ALTERATIONS AND ADDITIONS
	• These drawings are to be read in conjunction with all other consultant's drawings and					39 HEATHER ST - WHEELER HEIGHTS
	specifications.	174 Garden St, North Narrabeen, NSW, 2101	1 1			
	All workmanship & materials shall be in accordance with the requirements of current editions	DO Dev 007 Dee W/hy NOW 2000				
	including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and	PO Box 687, Dee Why, NSW, 2099				DRAWING TITLE:
	local council requirements.	Mob. 0414 717 541	1 1			EXISTING GROUND FLOOR PLAN
	 New materials are to be used throughout unless otherwise noted. 	Email. jjdraft@tpg.com.au				EXISTING GROUND FEOOR FEAN
	Concrete footings, slab, structural beams or any other structural members are to be designed by					
	a practicing engineer.	www.jjdrafting.com.au				

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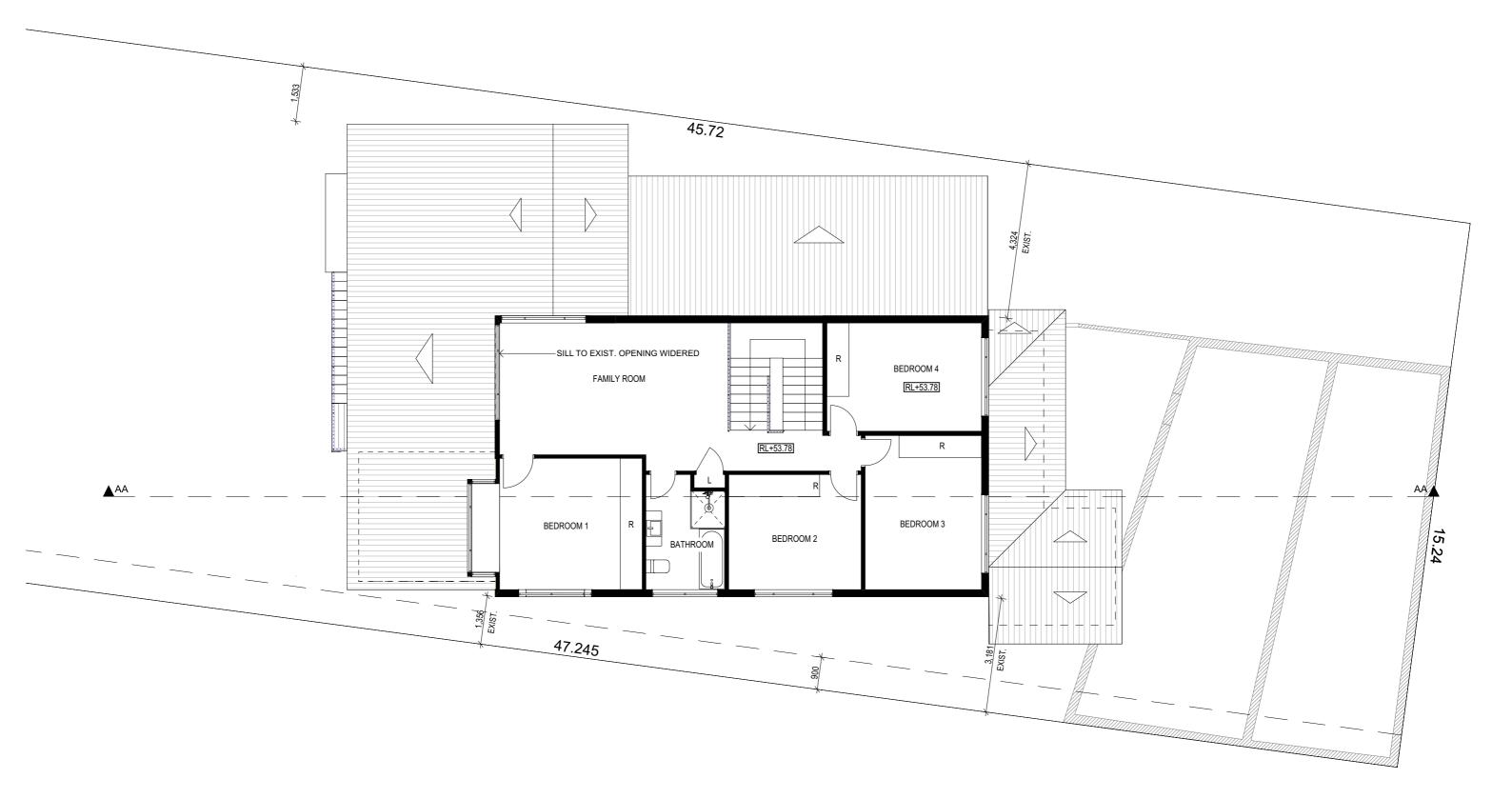


PROPOSED GROUND FLOOR PLAN

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GROSS FLOOR AREA	138.69m ²					
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	 An studutes inducting solutions for an angle of engineers useralis. 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 	JJ Draftíng	А	24.02.20	DRAWINGS UPDATED	PROPOSED ALTERATIONS AND ADDITIONS 39 HEATHER ST - WHEELER HEIGHTS
	specifications.	174 Garden St, North Narrabeen, NSW, 2101				
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	 local council requirements. New materials are to be used throughout unless otherwise noted. Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer. 	Mob. 0414 717 541 Email. jjdraft@tpg.com.au www.jjdrafting.com.au				PROPOSED GROUND FLOOR PLAN
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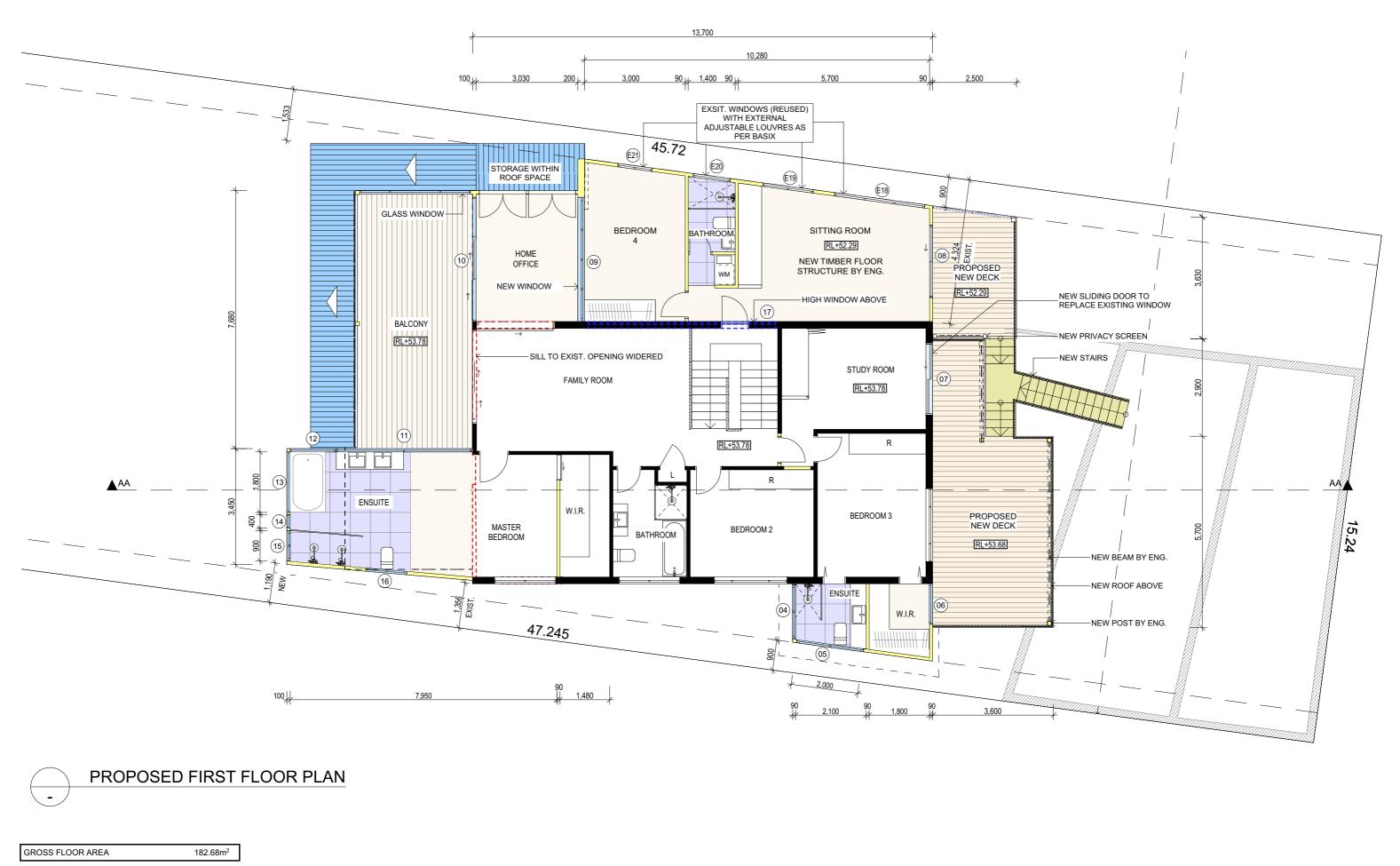
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EXISTING FIRST FLOOR PLAN

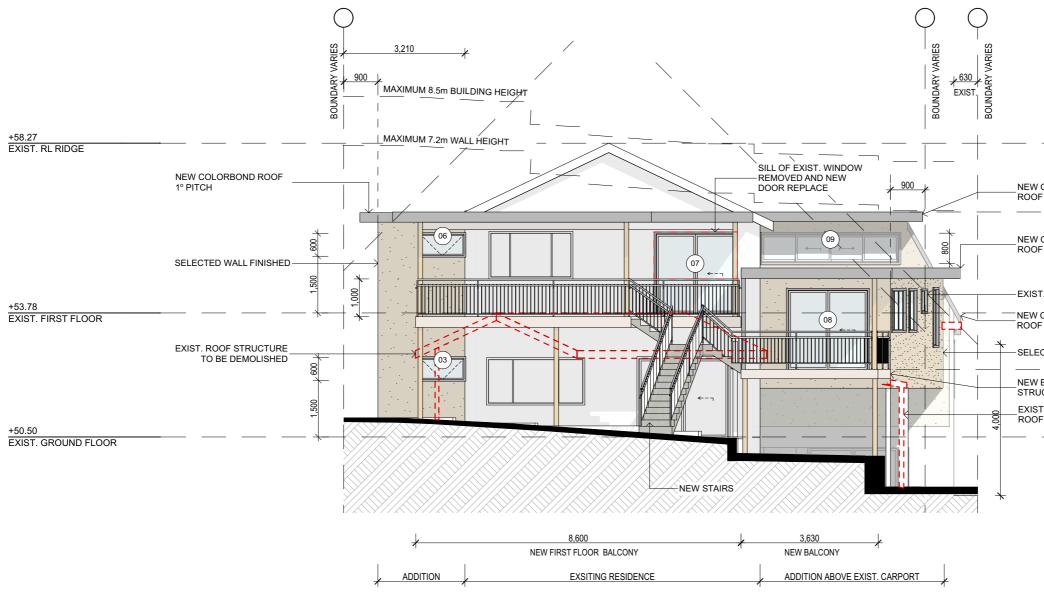
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	 Do not obtain dimensions by scaling drawings. All dimensions are to be checked on site prior to starting work. 	JJ Drafting	A	24.02.20	DRAWINGS UPDATED	PROPOSED ALTERATIONS AND ADDITIONS
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	local council requirements.	Mob. 0414 717 541				EXISTING FIRST FLOOR PLAN
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	a practicing engineer.	www.jjdrafting.com.au				

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	specifications.	174 Garden St, North Narrabeen, NSW, 2101				
	All workmanship & materials shall be in accordance with the requirements of current editions including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and	PO Box 687, Dee Why, NSW, 2099				DRAWING TITLE:
	local council requirements.	Mob. 0414 717 541				PROPOSED FIRST FLOOR PLAN
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	a practicing engineer.	www.jjdrafting.com.au				
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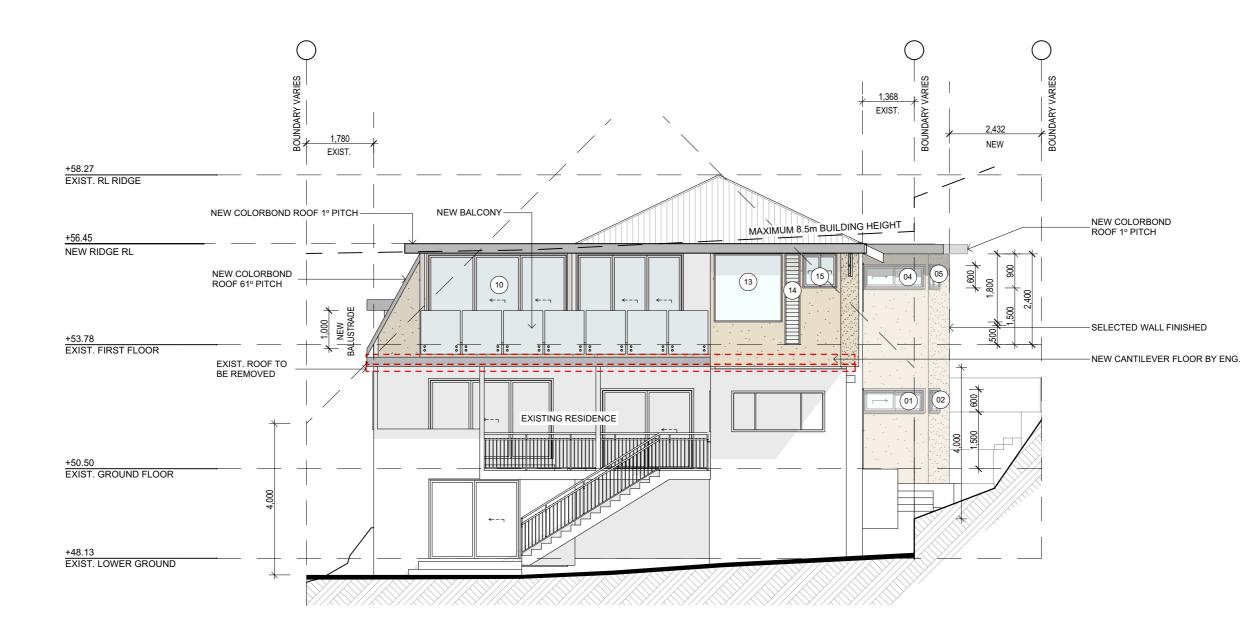
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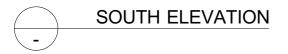




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An and dates including software & drainings to engineer s declars. Do not obtain dimensions by scaling drawings. All dimensions are to be checked on site prior to starting work. These drawings are to be read in conjunction with all other consultant's drawings and	JJ Drafting	A	24.02.20	DRAWINGS UPDATED	PROPOSED ALTERATIONS AND ADDITIONS 39 HEATHER ST - WHEELER HEIGHTS	NOVEMBER/19	LB	1:100 @ A3
 mese drawings are to be read in conjunction with an other consultant's drawings and specifications. 	174 Garden St. North Narrabeen, NSW, 2101							
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 New materials are to be used throughout unless otherwise noted. Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer. 	Email. jjdraft@tpg.com.au www.jjdrafting.com.au				NORTH ELEVATION	757/19	JJ	DA.07

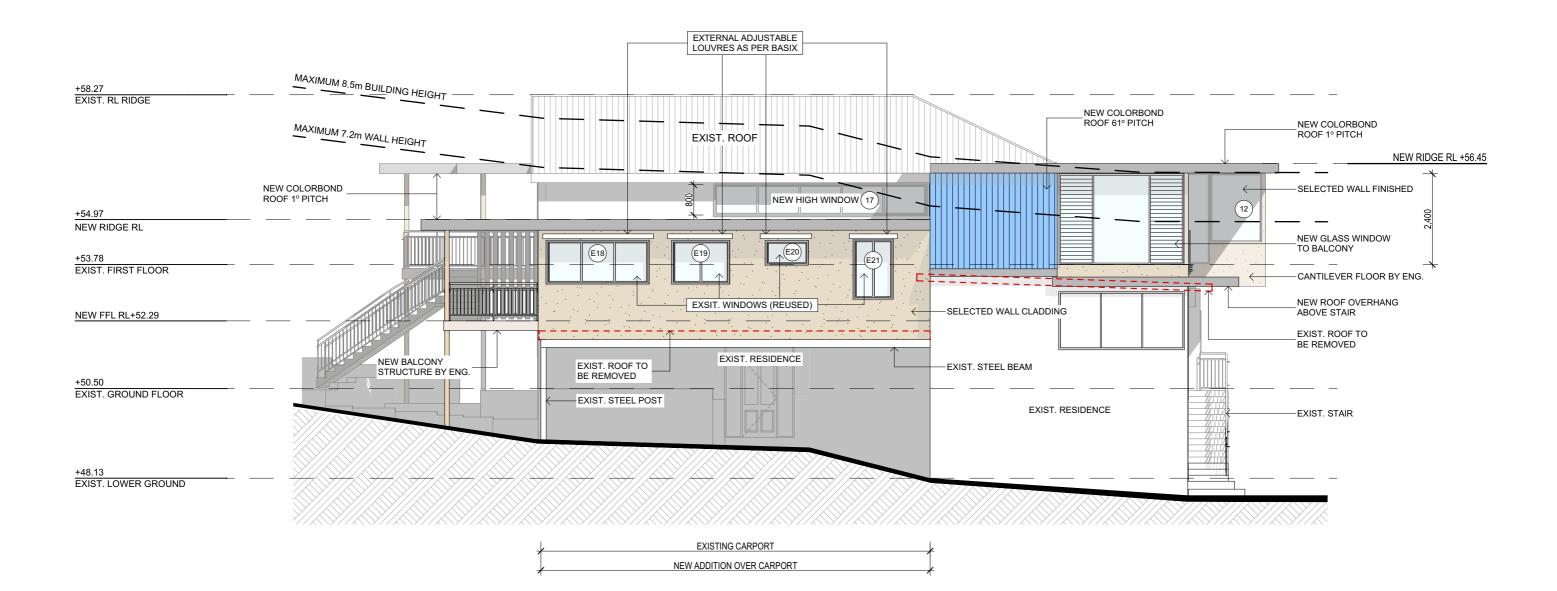
NEW COLORBOND ROOF 1º PITCH	NEW RIDGE RL +56.45
_NEW COLORBOND ROOF 1º PITCH	
-EXIST. WINDOWS REUSED NEW COLORBOND ROOF 61° PITCH	2,100
	NEW FFL RL +52.29
NEW BALCONY STRUCTURE BY ENG.	7
_EXIST. POST AND ROOF TO BE REMOVED	





NOTES: • All structures including stormwater & drainage to engineer's details.		REV:	DATE:	DESCRIPTION:	PROJECT DETAILS:
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local council requirements.	Mob. 0414 717 541				SOUTH ELEVATION
 New materials are to be used throughout unless otherwise noted. Concrete footings, slab, structural beams or any other structural members are to be designed by 	Email. jjdraft@tpg.com.au				
a practicing engineer.	www.jjdrafting.com.au				

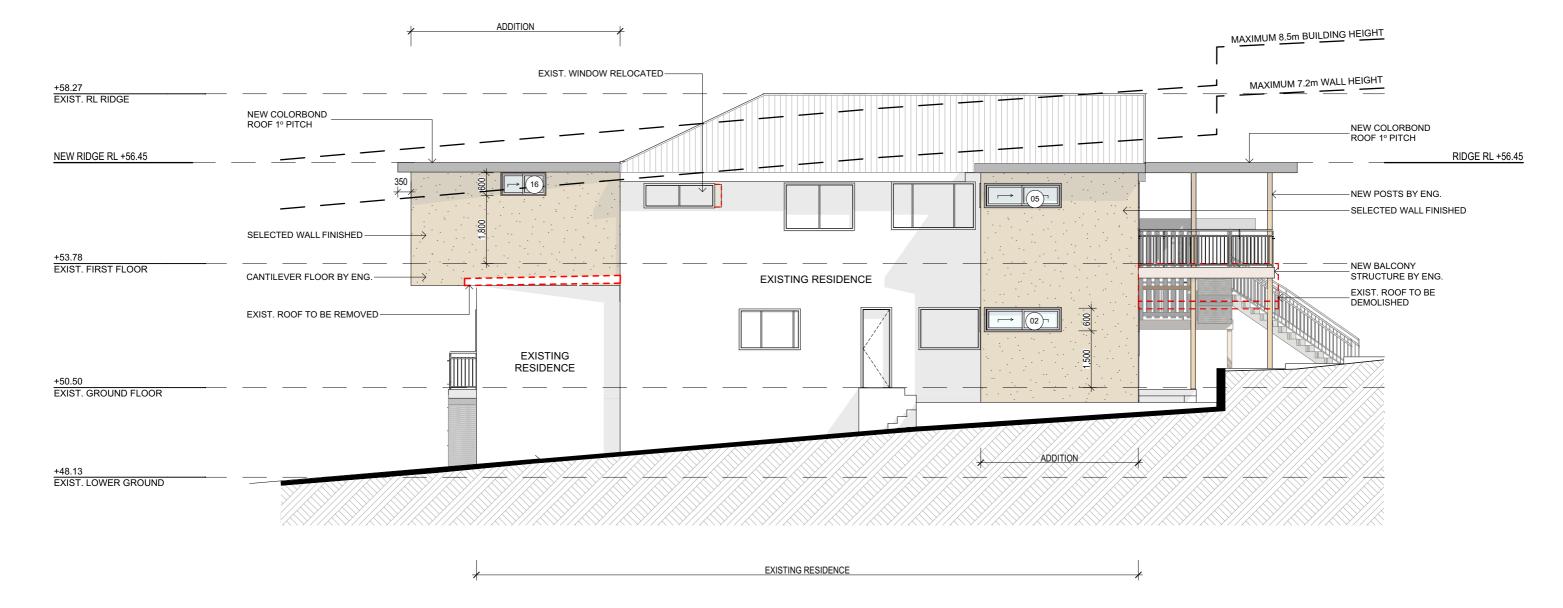
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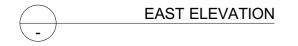




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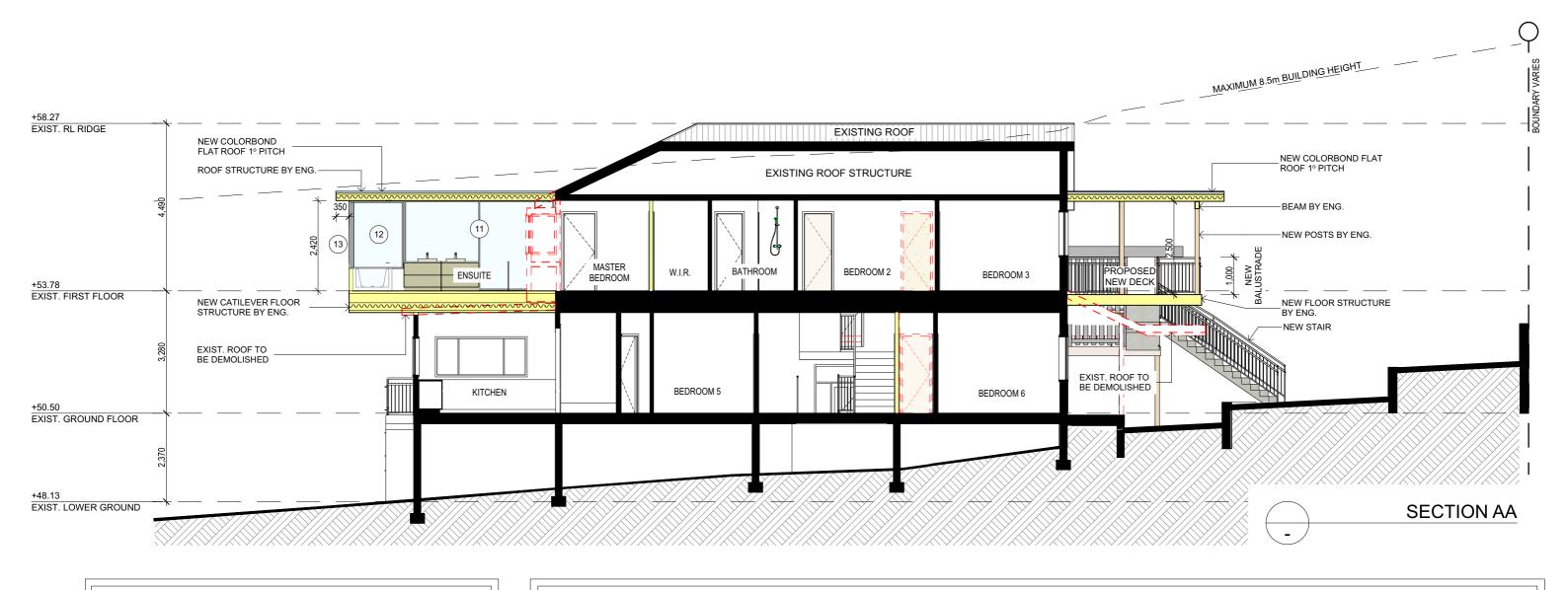
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	174 Gardon St. North Narrahoon, NSW, 2101				39 HEATHER ST - WHEELER HEIGHTS
	PO Box 687, Dee Why, NSW, 2099				DRAWING TITLE:
local council requirements.	Mob. 0414 717 541				EAST ELEVATION
	Email. jjdraft@tpg.com.au				
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CARPENTRY:

STAIR:

LIGHTING

LOCATION.

TERMITE CONTROL:

FLASHING AND CAPPINGS:

1720 AS APPLICABLE.

ROUND NOSING

TIMBER FRAMING:

- TIMBER TO COMPLY WITH AS1170.2 OR AS4055.

- TO COMPLY WITH NCC VOL 2 PART 3.4

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS1684 AND

- DRESSED & WELL SEASONED PINE TREADS WITH OPEN RISERS WITH 5mm PENCIL

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

- 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

- IN BUSHFIRE PRONE AREAS SPECIAL CONDITIONS APPLY. - WHERE TERMITE BARRIERS NEED TO BE INSPECTED, 400mm CLEARANCE IS

- USE TREATED TIMBER WHERE REQUIRED FOR DURABILITY. - DO NOT USE TIMBER UNSUITABLE FOR EXPOSURE TO MOISTURE IN EXPOSED

- SHALL BE IN ACCORDANCE WITH NCC VOL.2 PART 3.1.3 OR VOL.1 PART B1.4.

- SELECTION AND INSTALLATION OF METAL RAINWATER GOODS REFER TO AS2180

OF AN APRON FLASHING AND OVER FLASHING. WITH AT LEAST 100mm OVERLAP. PROVIDE FOR INDEPENDENT MOVEMENT BETWEEN ROOF AND PROJECTION.

- FLASH PROJECTIONS ABOVE THE ROOF WITH TWO PART FLASHINGS CONSISTING

REQUIRED BETWEEN THE UNDERSIDE OF BEARER AND GROUND SURFACE.

- SUBFLOOR VENTILATION SHALL CONFORM TO NCC VOL.2 PART 3.4.1.

PROVIDE STRUCTURE BRACING IN ACCORDANCE WITH AS1684
 PROVIDE STRUCTURE TIEDOWN IN ACCORDANCE WITH AS1684

- USE GALVANISED FIXINGS WHERE EXPOSED TO WEATHER.

- TO BE IN ACCORDANCE WITH TO AS3660.1

COMPACT FLUORESCENT, OR LIGHT-EMITTING-DIODE (LED) LAMPS

BASIX REQUIREMENT: BASIX Inclusions for 39 Heather Street - Wheeler Heights LIGHTING REQUIREMENTS INTERNAL LINING 40% OF NEW OR ALTERED LIGHT FIXTURES TO BE FITTED WITH FLUORESCENT, COMPACT FLUORESCENT, OR LIGHT-EMITTING-DIODE (LED) LAMPS EXTERNAL WALLS: <u>WATER</u> - SHOWER RATING MINIMUM 3 STAR FLOOR: - TAP RATING -- WC`S RATING MINIMUM 3 STAR MINIMUM 3 STAR WET AREAS: INSULATION REQUIREMENTS ADDITIONAL INSULATION REQUIREMENT (R-VALUE) CONSTRUCTION PROFILED STEEL ROOF: SUSPENDED FLOOR WITH ENCLOSED SUBFLOOR R 1.60 (OR R 1.30 INCLUDING CONSTRUCTION) FLOOR ABOVE EXISTING NIL ROOFING: - COLORBOND ROOF CLADDING DWELLING OR BUILDING EXTERNAL WALL: FRAMED R 1.30 (OR R 1.70 INCLUDING CONSTRUCTION) (WEATHERBOARD, FIBRO, METAL CLAD) RAKED CEILING, PITCHED/SKILLION ROOF:FRAMED Ceiling: R2.24 (up), roof: foil backed blanket (55 mm) MEDIUM (solar absorptance 0.45 - 0.70) CONCRETE: FLAT CEILING, FLAT ROOF: FRAMED Ceiling: R2.08 (up), roof: foil backed blanket (55 mm) MEDIUM (solar absorptance 0.45 - 0.70) EDITIONS OF THE AS3600. CONCRETE BLOCKS OR BRICKS:

GLAZING DOORS / WINDOWS

- STANDARD ALUMINIUM, SINGLE CLEAR, (or U-value: 7.63, SHGC: 0.75)
- WINDOWS W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14, W15, W16, W18, W19, W20, W21

- STANDARD ALUMINIUM, SINGLE PYROLYTIC LOW-E, (or U-value: 5.7, SHGC: 0.47) WINDOW - W17

SPF	CIF	CATIC	N NO	TFS:

- PROVIDE PLASTERBOARD LINING.
- TIMBER FRAME WALLS WITH SELECTED CLADDING.
- RENDER OR SELECTED WALL FINISHED.

- TIMBER FLOOR FRAMING TO BE FINISHED WITH T&G HARDWOOD FLOORING

- ALL WATERPROOFING TO AS 3740 PROVIDE A GUARANTEED FLEXIBLE WATERPROOF MEMBRANE TO ALL WET AREA
- FLOORS & SHOWERS WALLS TO MANUFACTURES INSTRUCTIONS
- NCC VOL.2 PART 3.5.1.
- DESIGN AND INSTALLATION SHALL BE IN ACCORDANCE WITH AS/NZS 1562.
- GUTTERS AND DOWPIPES:
- COLORBOND GUTTERS AND DOWNPIPES
- MINIMUM SLOPE OF EAVES AND GUTTERS 1:200
- 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
- TO COMPLY WITH TO AS4455 MANSORY BUILDING BLOCKS/PAVER.

- FOOTINGS:
- 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.

DESCRIPTION IONS

	NOTES: • All structures including stormwater & drainage to engineer's details.		REV:	DATE:	DESCRIPTION:	PROJECT DETAILS:
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	All workmanship & materials shall be in accordance with the requirements of current editions including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and	PO Box 687, Dee Why, NSW, 2099				DRAWING TITLE:
	local council requirements. New materials are to be used throughout unless otherwise noted.	Mob. 0414 717 541				SECTION / BASIX
	 Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer. 	Email. jjdraft@tpg.com.au www.jjdrafting.com.au				
					·	

DOOR & WINDOWS:

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.

GLAZING:

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

SLIP RESISTANCE:

- 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:

EAVES GUTTERS, VALLEY GUTTERS AND DOWPIPES

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

SMOKE DETECTORS/ALARMS:

- NCC VOL 2 PART 3.7.2. 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:

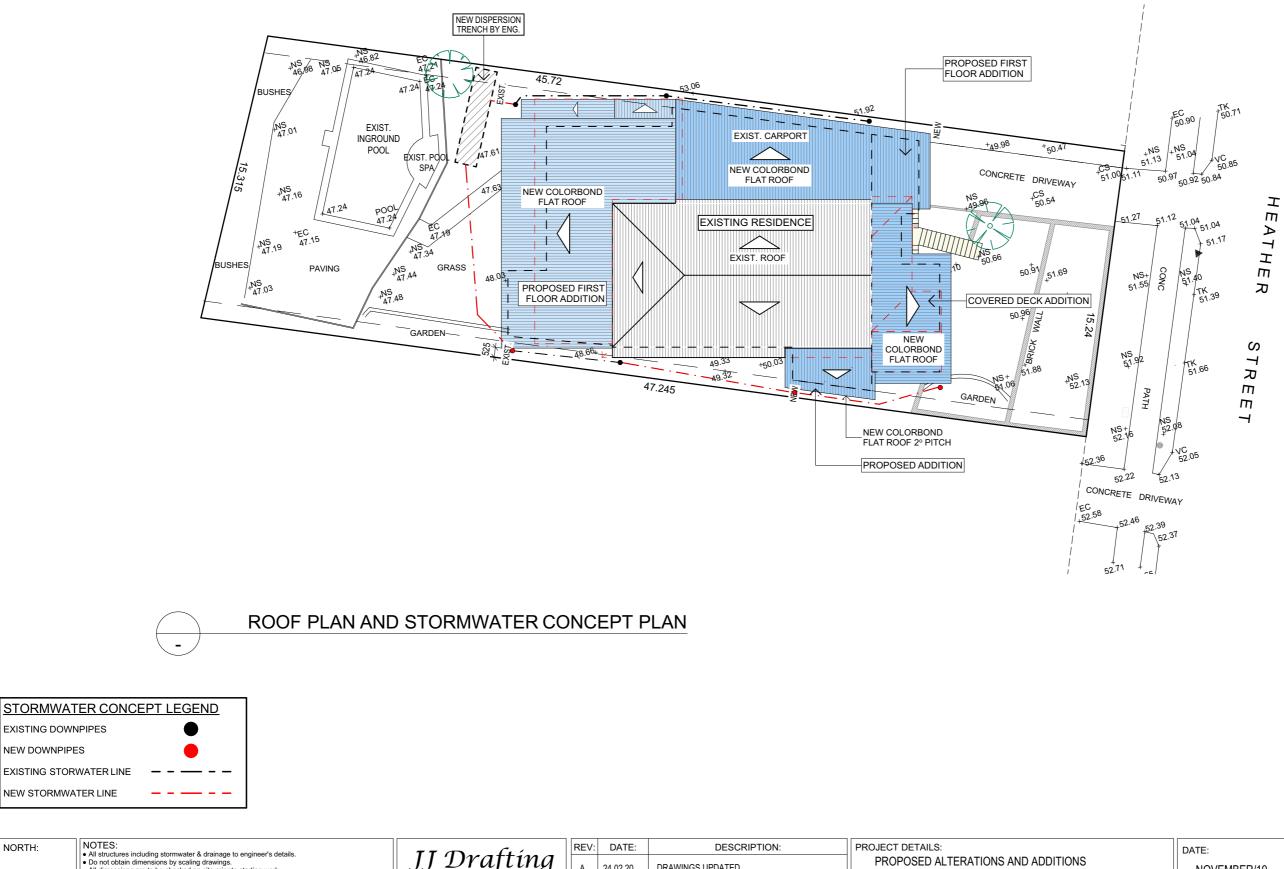
- ALL WASTE SHALL BE TAKEN AWAY BY TRUCKS TO A SUITABLE LANDFILL OR RECYCLE DEPOT.

 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.

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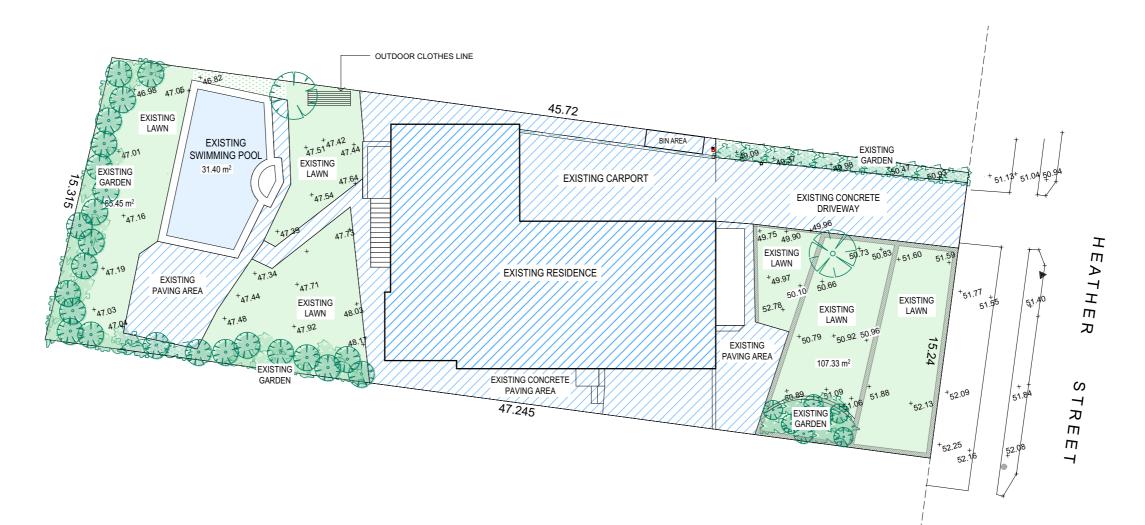


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specifications.	174 Garden St, North Narrabeen, NSW, 2101				
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 New materials are to be used throughout unless otherwise noted. Concrete footings, slab, structural beams or any other structural members are to be designed by 	Email. jjdraft@tpg.com.au				ROOF PLAN & STORIVIVATER CONCEPT
a practicing engineer.	www.jjdrafting.com.au				

EXISTING DOWNPIPES NEW DOWNPIPES

NEW STORMWATER LINE

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CALCULATIONS		
SITE AREA		701.90m ²
LANDSCAPE CONTROL	40%	280.76m ²
EXISTING LANDSCAPED AREA	40.10%	281.50m ²
*PERMEABLE AREA NOT COUNTED		
TOTAL NEW LANDSCAPED AREA (NO CHANGE)	40.10%	281.50m ²
EXISTING HARD SURFACE AREA	44.50%	312.40m ²
TOTAL NEW HARD SURFACE AREA (NO CHANGE)	44.50%	312.40m ²

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	local council requirements.	Mob. 0414 717 541				LANDSCAPED AREA CALCULATION PLAN
\smile	 New materials are to be used throughout unless otherwise noted. Concrete footings, slab, structural beams or any other structural members are to be designed by 	Email. jjdraft@tpg.com.au				
	a practicing engineer.	www.jjdrafting.com.au				

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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 WORKS

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 T WITH AN IMPERVIOUS 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**

SEDIMENT FENCES

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.

DUST CONTROL

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 DUST.

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 NEED TO REPAIR.

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 PROPERTIES.

VEHICLE MOVEMENTS

TRUE NORTH:

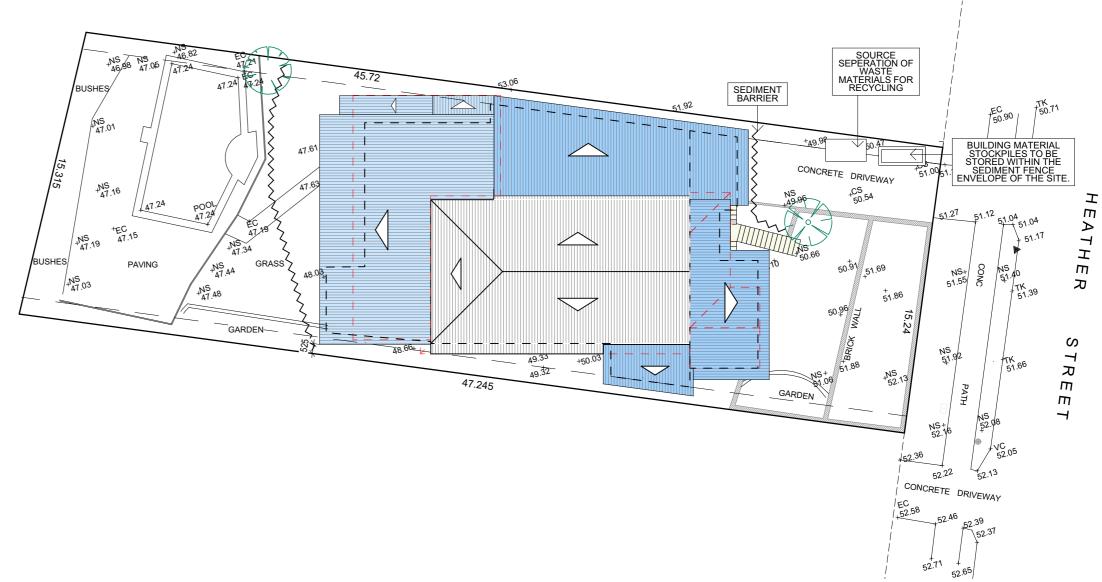
TO LIMIT DISTURBANCE TO THE SITE AND TRACKING OF MATERIAL ONTO THE STREET ALL VEHICLES AND PLANT EQUIPMENT ARE TO USE A SINGLE ENTRY/EXIT POINT UNLESS COUNCIL HAS APPROVED ALTERNATIVE ARRANGEMENTS. ACCESS POINTS AND PARKING AREAS ARE TO BE STABILISED WITH COMPACTED SUB-GRADE ASAP AFTER THEIR FORMATION. 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 /ISITING THE SITE DURING DEMOLITION, EXCAVATION AND/OR CONSTRUCTION WORKS, ARE TO COMPLY WITH THE PARKING REQUIREMENTS IN THAT AREA.

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.

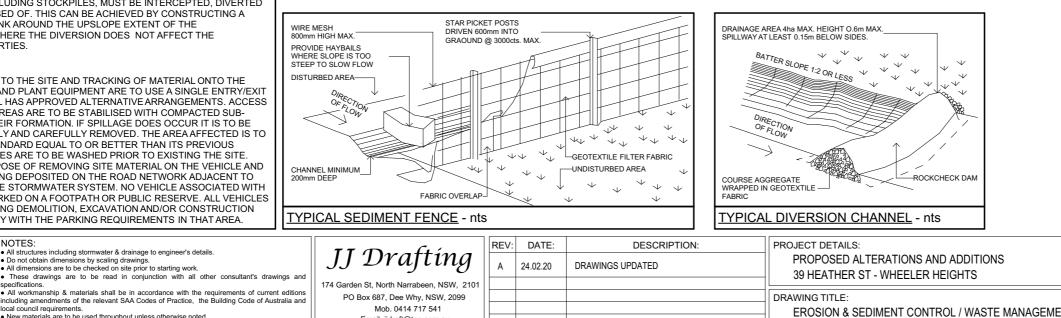
NOTES:

specifications.

local council requirement



EROSION & SEDIMENT CONTROL/WASTE MANAGEMENT



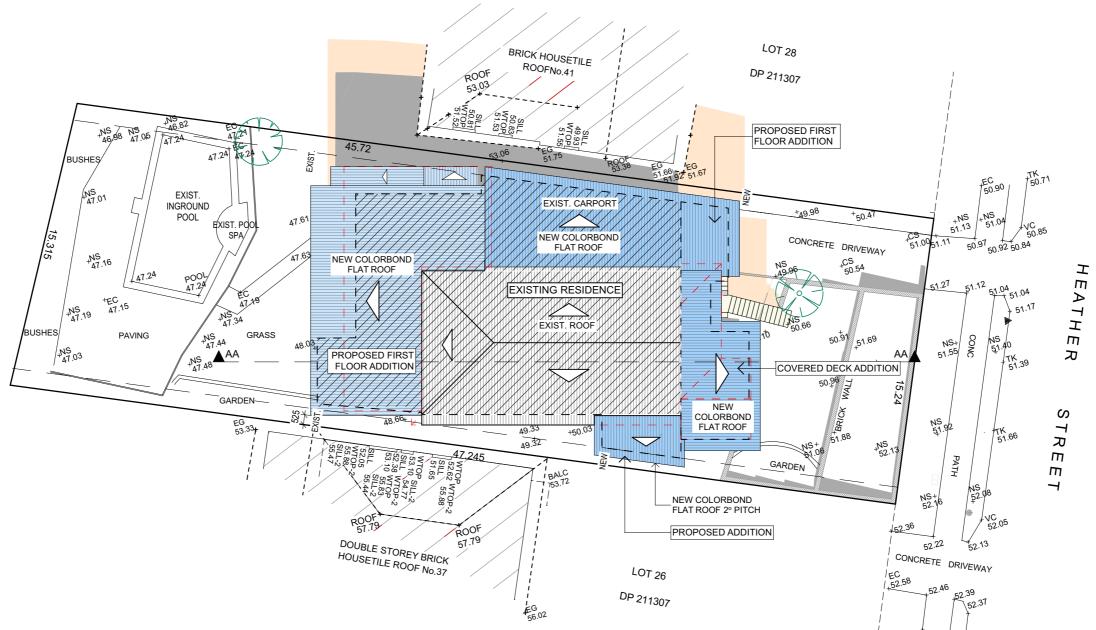
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materials are to be used throughout unless otherwise noted. crete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer

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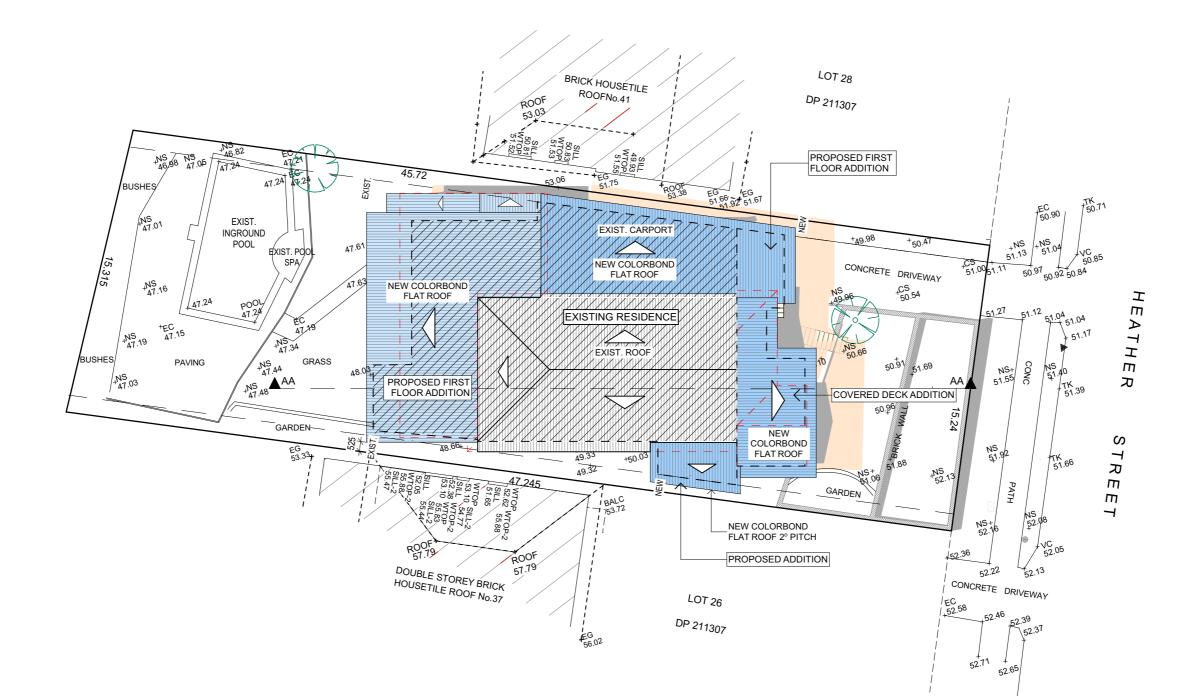
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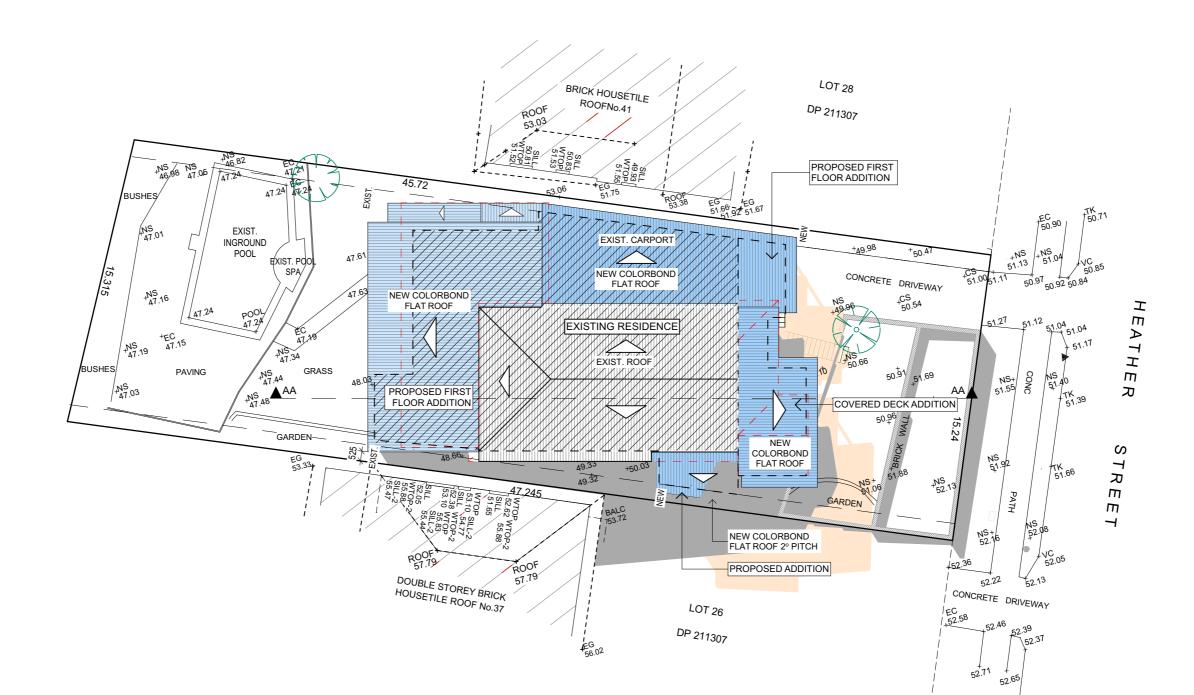
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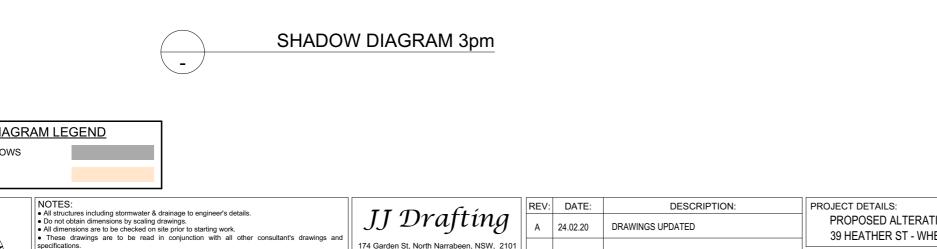
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