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129 UPPER CLONTARF STREET

CLONTARF, NSW 2096

LANDSCAPE WORKS PACKAGE
DEVELOPMENT APPLICATION

ISSUE: [A]

<u>Drawing</u>	<u>Title</u>	Scale
AD_000	Cover Sheet	NTS
AD_001	Site plan +Landscaped Areas Plan	1:200
AD_002	Landscape Works Plan	1:100
AD 003	Section Elevation	1:100
AD_004	Section Elevation	1:100
AD 005	Section Elevation	1:100
AD_006	South Elevation	1:100
AD 007	Planting plan + Schedule	1:200
AD_008	Erosion and Sediment Control Plan	1:200
AD_009	Schedule of Finishes	NTS
AD_010	Notes	NTS

ITEM DETAILS	DEVELOPMENT APPLICATION			
ADDRESS	129 UPPER CLONTAR	RF ROAD, SEAF	ORTH NSW 209	16
LOT & DP				
SITE AREA		531.1M²		
CONTROLS	REQUIRED	EXISTING	PROPOSED	COMPLIANCE
LEP				
LAND ZONING	R2 LOW DENSITY RESIDENTIAL			
FLOOR SPACE RATIO	0.45:1	0.37	0.40	YES
DCP				
RESIDENTIAL OPEN SPACE	AREA OS3			
TOTAL OPEN SPACE	55% OF SITE AREA OR 292.1SQM	283.7M²	292M²	YES
OPEN SPACE ABOVE GROUND	NO MORE THAN 25% OF TOTAL OPEN SPACE (71SQM)	42M²	70m²	YES
LANDSCAPE AREA	35% OF TOTAL OPEN SPACE OR 102.5SQM	N/A	229m²	YES



01) SITE CONTEXT

PROJECT: UPPER CLONTARF DA

LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE

COVER SHEET

SCALE NORTH

REV

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DATE 02.02.2020

JOB NO. AD 1902

DRAWING NO. **AD 000**

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NTS

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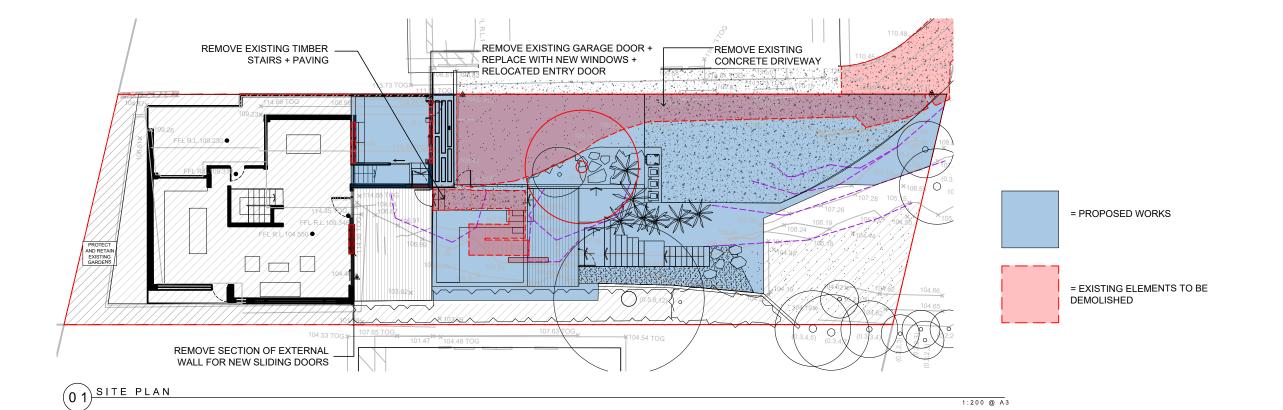
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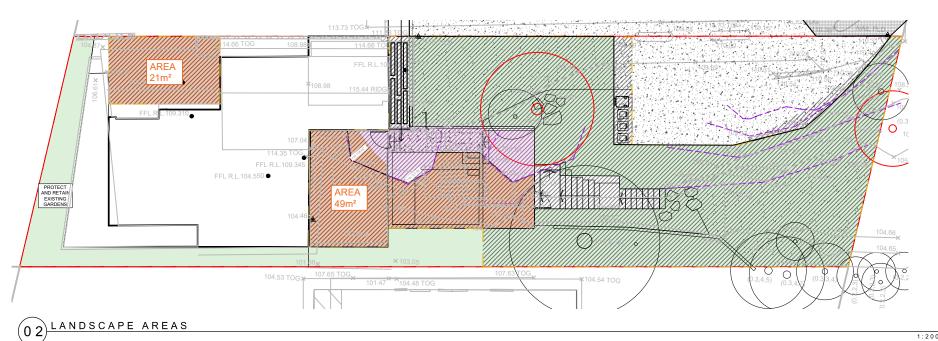
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SITE AREA		531.5M²			
CONTROLS	REQUIRED	EXISTING	PROPOSED	COMPLIES	SYMBOL
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LANDSCAPE AREA	35% OF TOTAL OPEN SPACE OR 102.5SQM	N/A	229m²	YES	
AREAS OF DECKING LESS THAN 1M ABOVE NGL					

1:200 @ A3

PROJECT: **UPPER CLONTARF DA**

LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE **DEMO PLAN +**

SITE AREA CALCS

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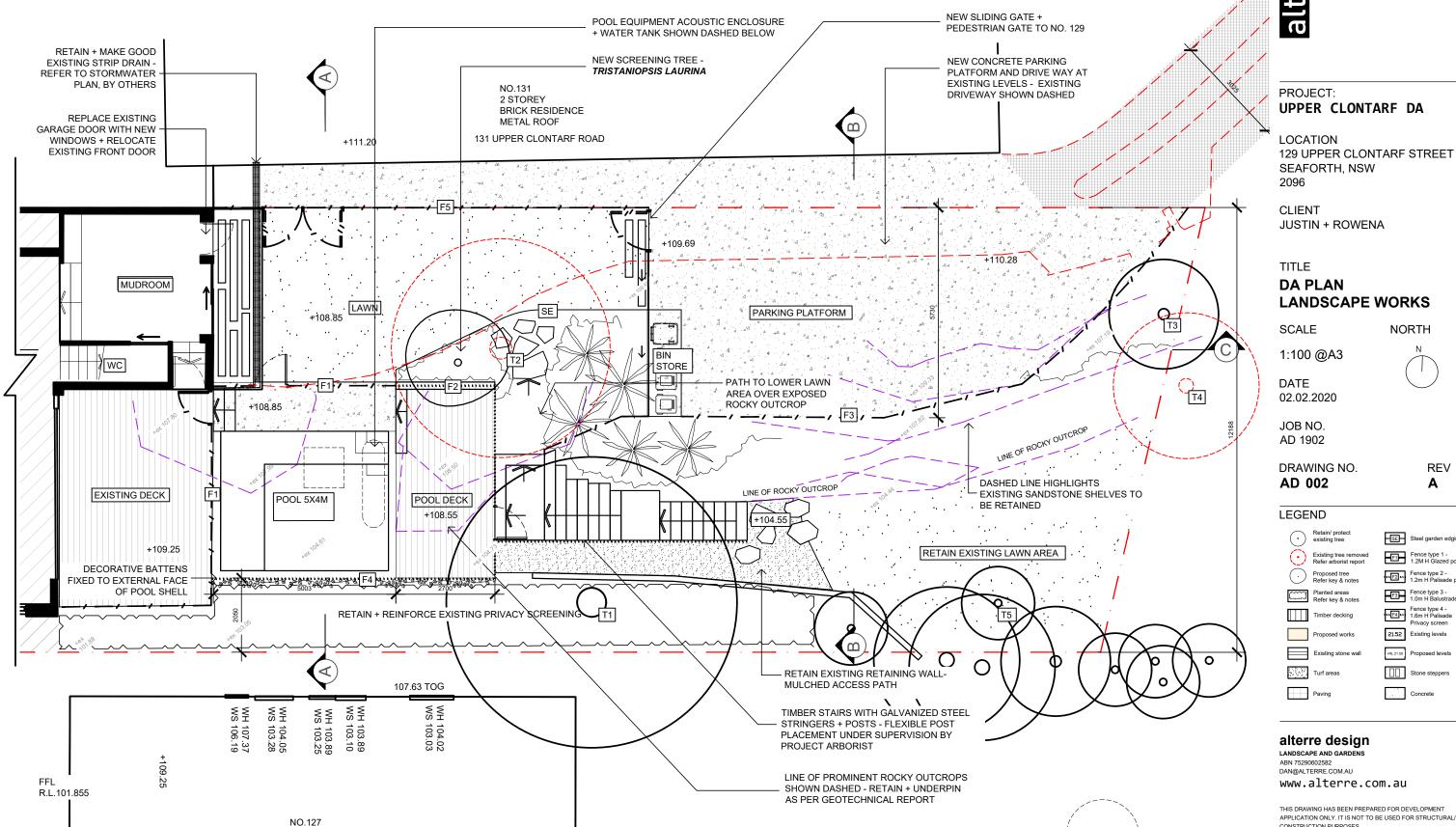
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LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE

SECTION ELEVATION AA

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AD 003

REV Α

LEGEND

Steel garden edging Fence type 2 -1.2m H Palisade Fall Fence type 3 - 1.0m H Balustrade Fence type 4 -1.6m H Palisade Privacy screen

Timber decking

Turf areas

Paving

Stone steppers

21.52 Existing levels

+RL 21.50 Proposed levels

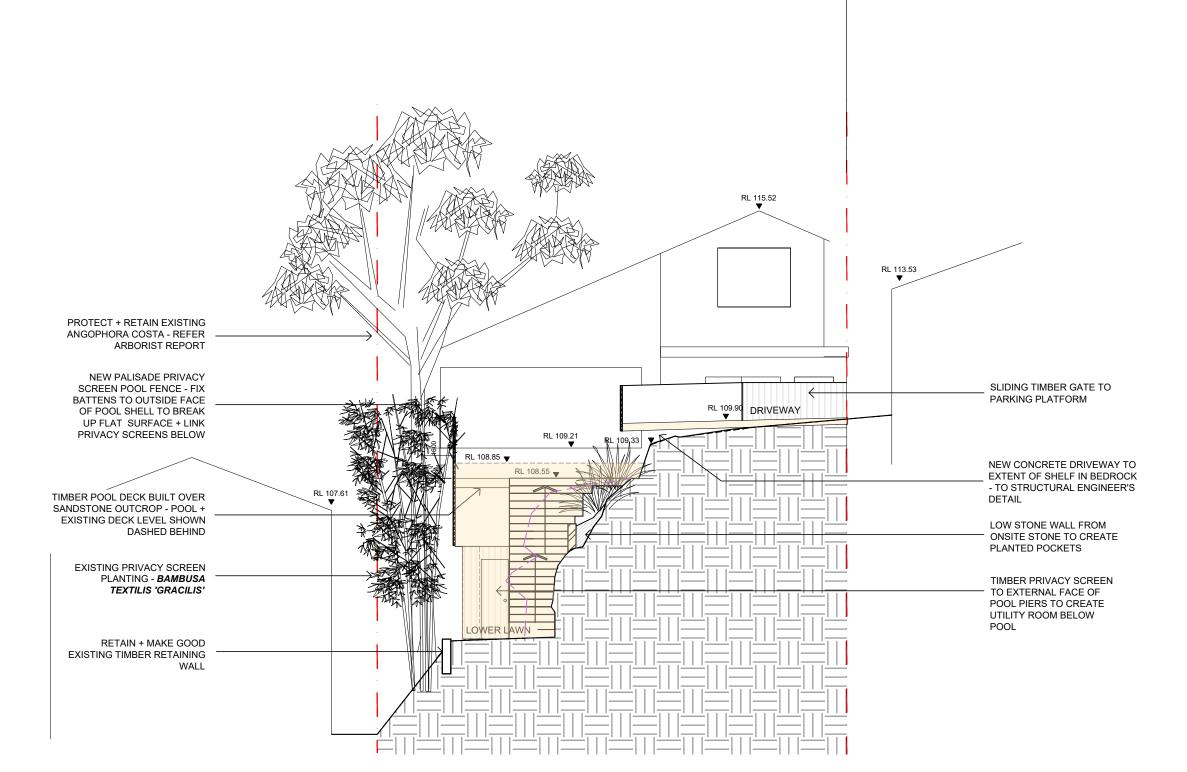
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LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE

SECTION ELEVATION BB

SCALE

NORTH

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JOB NO. AD 1902

DRAWING NO.

AD 004

REV Α

LEGEND

\odot	Retain/ protect existing tree
\odot	Existing tree in Refer arborist
	Proposed tree

Proposed tree Refer key & notes Planted areas Refer key & notes

Fence type 4 -1.6m H Palisade Privacy screen 21.52 Existing levels

Turf areas Paving

Stone steppers

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PROJECT: **UPPER CLONTARF DA**

129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE **SOUTH ELEVATION**

SCALE

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LEGEND

Fence type 4 -1.6m H Palisade Privacy screen 21.52 Existing levels

Stone steppers

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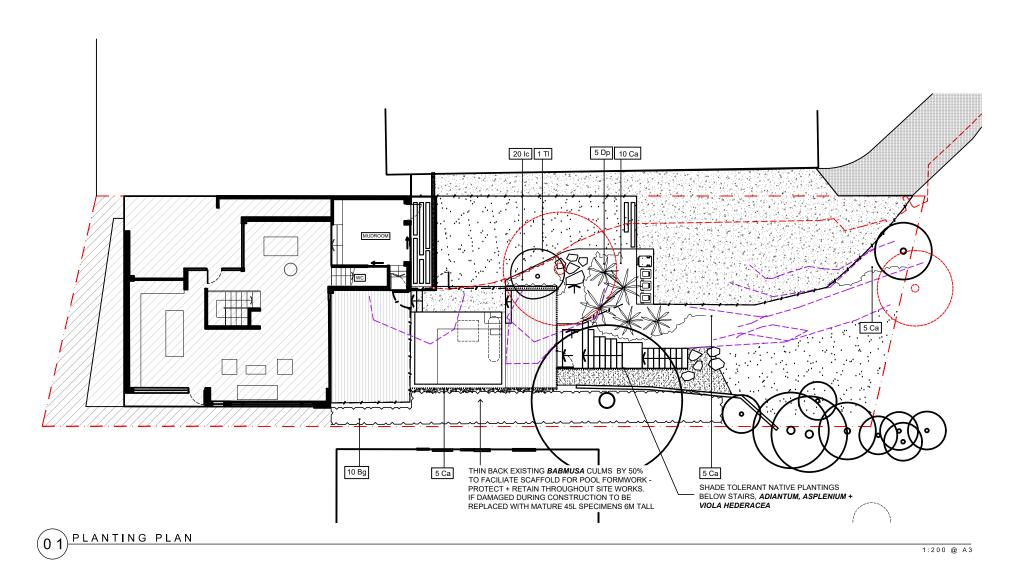
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PROPOSED PLANT SCHEDULE							
QTY	KEY	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	MATURE SPREAD	POT SIZE	SPACING
SCREENIN	G/EDIBL	E TREES			•	'	
tbc	As	*Acmena smithii	Lilly Pilly	5m	3m	45L	As Shown
10	Bg	Bambusa textilis gracilis	Slender Weaver's Bamboo	6-10m	2m	45L	As Shown
1	TI	*Tristaniopsis laurina luscious	Water Gum	6m	4m	75L	As Shown
GRASSES/	ACCENT	S					
5	Dp	*Doryanthes palmeri	Giant Spear Lily	3m	2m	400mm	As Shown
20		*Imperata cylindrica	Cogon grass	1m	spreading	200mm	6 PSQM
tbc	Aa	*Asplenium australasicum	Birds Nest Fern	1.3m	800mm	200mm	700mm
tbc	Вс	*Blechnum cartilagineum	Gristle fern	1m	1m	200mm	900mm
GROUNDO	OVERS/	CLIMBERS					
30	Ca	*Cissus antartica	Kangaroo Vine	Climbing	Climbing	200mm	600mm
tbc	Ada	*Adiantum aethiopicum	Maidenhair Fern	300mm	300mm	100mm	400mm
40	Vh	*Viola hederacea	Native Violet	Spreading	Spreading	100mm	9 PSQM
40m2	Sts	Stenotaphrum secundatum	DNA Certified Sir Walter Buffalo	Spreading	Spreading	Turf Roll	As Shown

- Denotes local native plants.
 Alternate native option to replace *Bambusa textilis gracilis*

	EXISTING TREE SCHEDULE				
KEY	BOTANICAL NAME	COMMON NAME	ACTION		
T1	Angophora costata	Smooth Barked Apple	Retain/Protect		
T2	Angophora costata	Smooth Barked Apple	Remove		
Т3	Callistemon/Melaleuca spp	Bottlebrush	Retain/Protect		
T4	Hakea spp.	Hakea	Remove		
T5	Banksia integrifolia	Coast Banksia	Retain/Protect		

REFER TO ARBORICULTURAL IMPACT ASSESSMENT REPORT BY SEASONED TREE CONSULTING

PROJECT: **UPPER CLONTARF DA**

LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE

PLANTING PLAN & SCHEDULE

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LEGEND

STOCKPILE/ BIN STORE AREA



STOCKPILE AREA





TREE PROTECTION FENCING





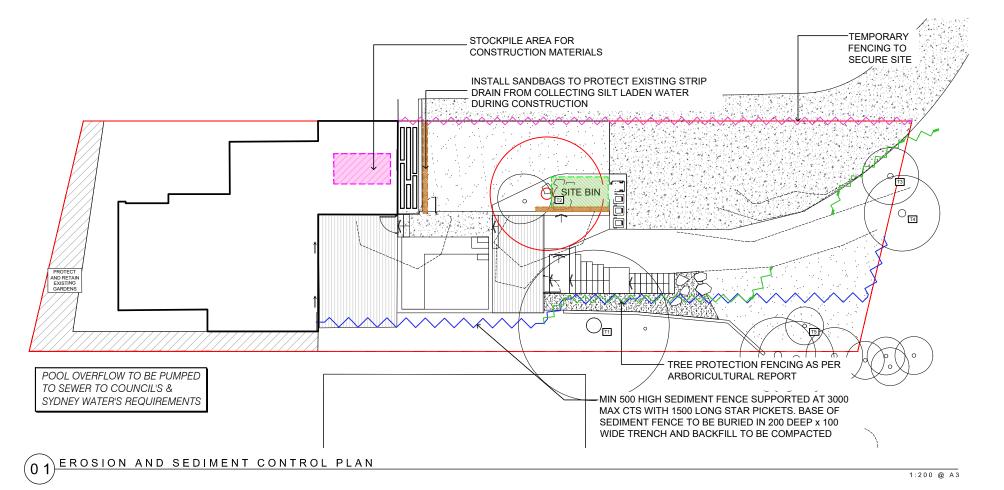
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WIRE AND STEEL MESH m max OR SIMILAR , Disturbed area Direction of VPOSTS DRIVE 0.6m INTO GROUND. Undisturbed are SEDIMENT FENCE

TEMPORARY PROTECTIVE FENCING AS SPECIFIED. EXTENT OF FENCING TO GO AROUND DRIPLINE OF TREE. MULCH TO DEPTH OF 100MM & MAINTAIN ADEQUATE SOIL MOISTURE LEVELS AT BASE OF TREE. REFER ARBORIST REPORT

~ >

TREE TO BE RETAINED & PROTECTED.

(02) SEDIMENT FENCE DETAIL

TREE PROTECTION ZONE

AS INDICATED ON ARBORICULTURAL REPORT

EROSION AND SEDIMENT CONTROL NOTES

- 1. ALL EROSION & SEDIMENT CONTROL MEASURES ARE TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH 'MANAGING URBAN STORMWATER, 3RD **EDITION' PRODUCED BY THE NSW** DEPARTMENT OF HOUSING.
- 2. ALL EROSION AND SILTATION CONTROL DEVICES ARE TO BE PLACED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION WORKS, AND ALL SILT TRAPS ARE TO HAVE **DEPOSITED SILT REMOVED REGULARLY DURING CONSTRUCTION.**
- 3. EXISTING GRASS COVER SHALL BE MAINTAINED EXPECT IN AREAS CLEARED FOR **BUILDINGS, PAVEMENTS, ETC.**
- 4. STABILISE/REVEGATATE ALL DISTURBED AREAS PROGRESSIVELY WHERE PRACTICAL.
- 5. INSTALL TEMPORARY SEDIMENT BARRIERS TO ALL INLET PITS LIKELY TO COLLECT SILT LADEN WATER.
- 6. ADDITIONAL VEHICLES MUST PARK ON ROAD AND NOT FOOTPATH. PUBLIC FOOTPATH ADJACENT TO SITE MUST NOT BE **OBSTRUCTED AND MUST BE SAFE FOR** PEDESTRIAN ACCESS.
- 7. ENSURE FENCE IS KEYED AT BOTH ENDS INTO GROUND, WITH BASE TURNED UPSLOPE.
- 8. SEDIMENT FENCE FILTER CLOTH TO BE **FASTENED SECURELY TO WIRE FENCE WITH** TIES SPACED EVERY 600MM.OVERLAP ADJOINING FILTER CLOTH BY 150MM AND FOLDING OVER.
- 9. DIVERT UPSLOPE WATER AROUND WORK SITE AND STABILISE CHANNELS.
- 10. NOT WITHSTANDING DETAILS SHOWN, IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO **ENSURE THAT ALL SITE ACTIVITIES COMPLY** WITH THE REQUIREMENTS OF THE CLEAN WATERS ACT.

PROJECT: **UPPER CLONTARF DA**

LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE

EROSION AND SEDIMENT CONTROL PLAN

SCALE

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DATE 02.02.2020

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AD 008

LEGEND

STOCKPILE/ BIN STORE AREA

STOCKPILE AREA

SILT FENCING

TREE PROTECTION

FENCING



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NOM. 40X40 BATTEN ON GALVANISED STEEL FRAME



PROJECT: **UPPER CLONTARF DA**

LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE **SCHEDULE OF FINISHES**

SCALE

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DRAWING NO.

AD 009

LEGEND

(01) 3D CONCEPTUAL RENDERS

DULUX FERRODOR 810 - NATURAL GREY OR EQU.







ALLOW DECKING TO GREY NATURALLY





OVERHEAD TIMBER SCREEN BUILDING DESIGN TO FUTURE DETAIL

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LANDSCAPE NOTES

1.0 GENERAL NOTES

DRAWING SET HAS BEEN COMPLETED TO DEVELOPMENT APPLICATION LEVEL ONLY. NOT FOR CONSTRUCTION. ALL QUANTITIES AND MEASUREMENTS ARE TO BE CONFIRMED ON SITE PRIOR TO ORDERING AND INSTALLATION OF PROPOSED WORKS. ALL PROPOSED STRUCTURAL WORKS TO BE APPROVED BY PROJECT ENGINEER/BCA CONSULTANT PRIOR TO CONSTRUCTION. ALTERRE DESIGN IS NOT THE CERTIFYING AGENT FOR ANY STRUCTURAL WORKS.

2.0 DEMOLITION/ EXCAVATION

EXISTING ROCKY OUTCROPS ARE TO BE RETAINED + PROTECTED DURING WORKS. CONTRACTORS SHALL ADHERE TO PRESCRIBED EXCAVATION METHODS AS NOTED IN THE ATTACHED GEOTECHNICAL REPORT.

CONTRACTOR TO CHECK DIAL BEFORE YOU DIG FOR UNDERGROUND SERVICES PRIOR TO PROJECT COMMENCEMENT.

EXCAVATION BY HAND AROUND EXISTING SERVICES. SHOULD ANY ABORIGINAL SITES BE UNCOVERED DURING EARTHWORKS, WORKS SHOULD CEASE AND COUNCIL, THE NSW OFFICE OF ENVIRONMENT AND HERITAGE(OEH) AND THE METROPOLITAN LOCAL ABORIGINAL LAND COUNCIL SHOULD BE CONTACTED.

3.0 NEW SWIMMING POOL

TO BE FORMED, STEELED AND POURED IN ACCORDANCE WITH STRUCTURAL ENGINEER'S DRAWINGS.

ALL POOL FENCING TO COMPLY WITH AS19.26.1 AND NSW POOL FENCING LEGISLATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE, AND GAIN CERTIFICATION, TO BE COMPLIANT WITH THE ABOVE

POOL EQUIPMENT TO BE LOCATED IN ACOUSTIC ENCLOSURE BELOW POOL

4.0 CONCRETE DRIVEWAY

NEW CONCRETE DRIVEWAY TO BE FORMED, STEELED AND POURED IN ACCORDANCE WITH STRUCTURAL ENGINEER'S DRAWINGS.

WHERE PRACTICAL PERMEABLE SURFACE TREATMENTS SHOULD BE UTLISIED OVER FINISHED CONCRETE - DRIVEWAY APRON FROM PROPERTY BOUNDARY TO EXISTING COUNCIL CROSSOVER. PAVERS TO BE EQUAL TO TURFGRID UNIT AS AVAILABLE ABRI MASONRY - LAID OVER COMPACTED ROADBASE TO MANUFACTURE'S/ENGINEERS SPECIFICATION

5.0 ACCESS STAIRS

PROPOSED ACCESS STAIRS SHALL BE HOT DIP GALVANISED STEEL FRAME WITH NON-REFLECTIVE FINISH.

PROJECT ARBORIST TO ADVISE ON FOOTING LOCATIONS ONSITE TO MINIMISE IMPACT TO T1 -REFER ARBORICULTURAL REPORT BY SEASONED TREE CONSULTING.

CLAD STEP-TREADS + LANDINGS WITH DECKING BOARDS 140MM X 19MM 'SPOTTED GUM' OR EQUAL TO SEASONED SUSTAINABLE HARDWOOD TO APPROPRIATE EXTERIOR GRADES. ALL BOARDS TO BE SCREWED FIXED WITH STAINLESS STEEL FIXINGS, FIT FOR PURPOSE. ONCE CUT, ALLOW BOARDS TO LEACH ON SITE PRIOR TO INSTALLATION TO PREVENT STAINING OF SURROUNDING HARDSTAND FINISHES. ALLOW TIMBERS TO NATURALLY SILVER BEFORE OIL TREATMENT IS APPLIED.

ALL STRUCTURAL FRAMING TO BE FIT FOR PURPOSE

6.0 FENCING

F1: FENCING TYPE 1 - 1.2M H FRAMELESS GLASS POOL FENCING ON SPIGOTS TO AS 1926.1

F2: FENCING TYPE 2 - 1.2M H HARDWOOD TIMBER BATTEN POOL FENCE, NOM. SIZE 40X40MM PRE-MADE PANELS. ALL FENCING TO COMPLY WITH AS.1926.1

F3 FENCING TYPE 3 - 1.0M H HARDWOOD TIMBER BATTEN BALUSTRADE, NOM. SIZE 40X40MM PRF-MADE PANELS

F4 FENCING TYPE 4 - 1.6M H TIMBER BATTENS SCREEN - 42X19 HARDWOOD BATTENS ON EDGE FIXED TO GALVANIZED STEEL SUBFRAME TO ENGINEERS DETAIL. TO COMPLY WITH AS1926.1

7.0 GARDEN EDGING

SE: STEEL EDGING - GALVANISED MILD STEEL EDGING-SIZE: 100 X 4MM NOMINAL SECTION SIZE IN COMPLETE LONG LENGTHS.
PEGS: ROUND BAR DOWELS@200MM LONG, 16MM@MIN. 1M CTS- FILLET WELDED TO EDGING.
PRIME ALL CUTS WHERE NECESSARY.

8.0 DRAINAGE

CONTRACTOR TO ALLOW FOR SUB-SURFACE AGLINE DRAINS BEHIND ALL NEW RETAINING WALLS AND BELOW LAWN AREAS - CONNECT TO EXISTING STORMWATER + DISCHARGE - ALL DRAINAGE DETAILS AS PER STORMWATER CONCEPT PLAN PREPARED BY NORTHERN BEACHES CONSULTING ENGINEERS

9.0 SOFTSCAPE ELEMENTS

9.1 SOIL AND GARDEN BED PREPARATION

ALL PLANTINGS ON GRADE ARE TO BE A MIX OF CULTIVATED SITE SOILS AND IMPORTED ORGANIC MIX. CONTRACTOR TO ALLOW FOR APPLICATION OF PELLETISED ORGANIC FERTILISER SUCH AS 'ORGANIC LIFE' AND 'BLOOD AND BONE' OR SIMILAR AT TIME OF PLANTING WORKS.

9.2 MULCHING

ALL PLANTING AREAS, UNLESS OTHERWISE SPECIFIED, TO BE MULCHED WITH ANL (OR EQUIVALENT) 'FOREST BLEND' TO 50MM DEEP WITH CATCHMENT DISH TO BE LEFT AROUND BASE OF DI ANT

9.3 PLANTS

SUPPLY PLANTS IN ACCORDANCE WITH THE LANDSCAPE DRAWINGS AND SCHEDULES, WHICH HAVE THE FOLLOWING CHARACTERISTICS: LARGE HEALTHY ROOT SYSTEMS, WITH NO EVIDENCE OF ROOT CURL, RESTRICTION OR DAMAGE, VIGOROUS, WELL ESTABLISHED, FREE FROM DISEASE AND PESTS, OF GOOD FORM

CONSISTENT WITH THE SPECIES OR VARIETY, HARDENED OFF, NOT SOFT OR FORCED, AND SUITABLE FOR PLANTING IN THE NATURAL CLIMATIC CONDITIONS PREVAILING AT THE SITE. TREES, UNLESS REQUIRED TO BE MULTI-STEMMED, SHALL HAVE A SINGLE LEADING SHOOT

9.4 TUF

TURF TO BE 'SIR WALTER" BUFFALO SUPPLIED BY ACTIVE TURF - 1800 757 658

LAY MIN. 100MM BASE LAYER OF 80/20 TURF UNDERLAY MIX BY ANL OR EQUIVALENT FOR LEVELING PRIOR TO INSTALL OF TURF ROLLS.

9.5 IRRIGATION

AUTOMATIC DRIP IRRIGATION WATERING SYSTEM TO BE SELECTED AND INSTALLED TO EXTEND TO ALL LANDSCAPED AREAS INCLUDED IN WORKS.

THE LANDSCAPE CONTRACTOR IS TO LIAISE WITH COUNCIL AS NECESSARY, TO ENSURE THAT THE IRRIGATION SYSTEM CONFORMS WITH ALL WATER BOARD, COUNCIL & AUSTRALIAN STANDARDS AND REGULATIONS. CONTRACTOR IS TO USE EXISTING IRRIGATION INFRASTRUCTURE WHEREVER POSSIBLE. CONFIRM ON SITE.

PROJECT:

UPPER CLONTARF DA

LOCATION 129 UPPER CLONTARF STREET SEAFORTH, NSW 2096

CLIENT JUSTIN + ROWENA

TITLE

LANDSCAPE NOTES

SCALE

NORTH

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AD 010

LEGEND

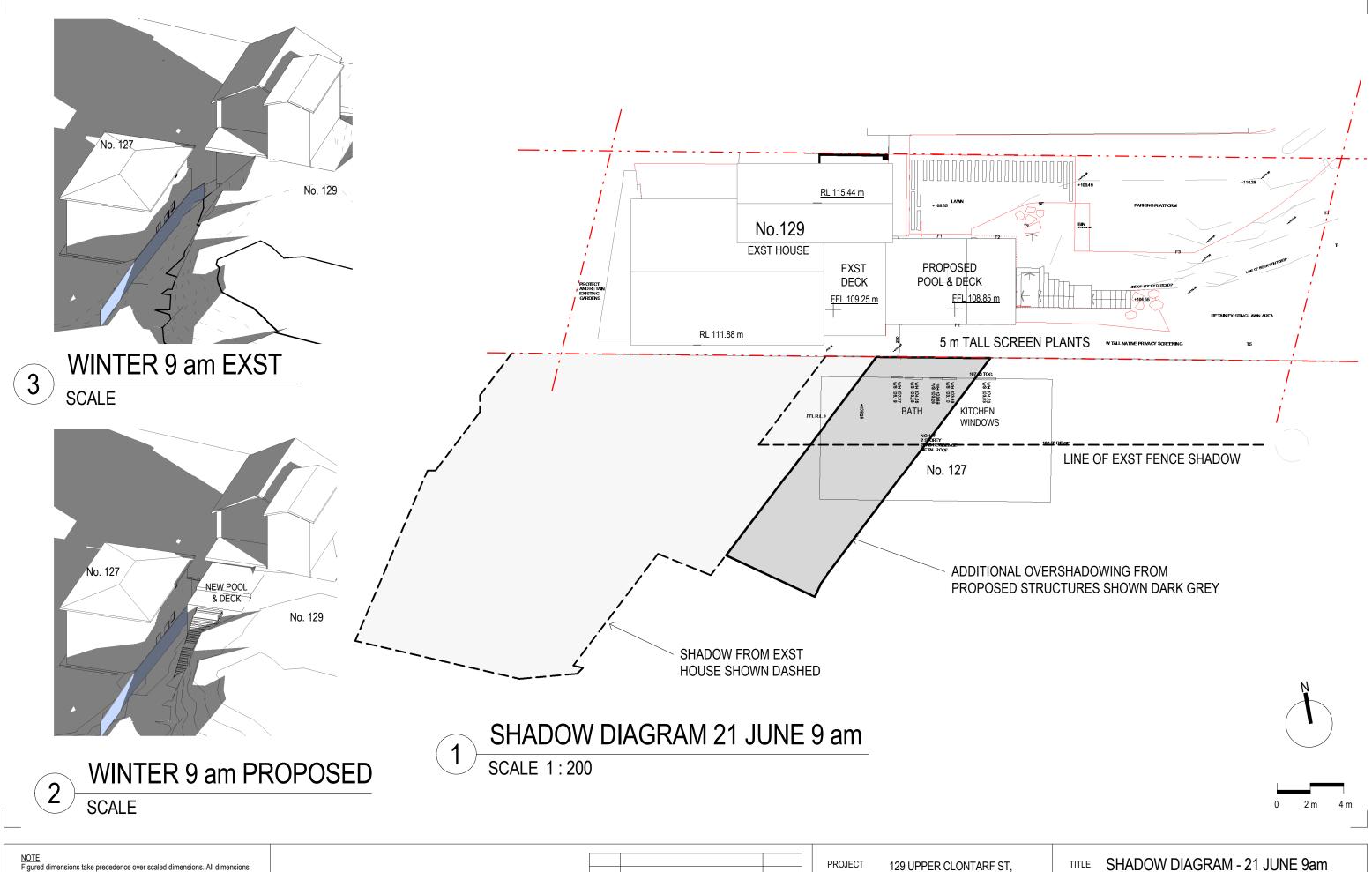
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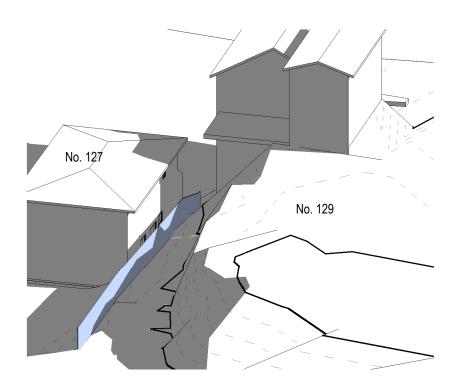
Α	DEVELOPMENT APPLICATION	04.02.20
ISSUE	DESCRIPTION	DATE

ADDRESS: SEAFORTH

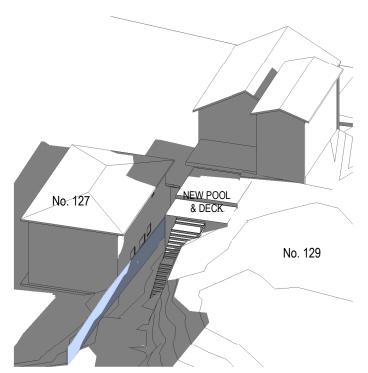
APPLICANT: JUSTIN CARUANA STAGE: DEVELOPMENT APPLICATION PROJ No:

SCALE: 1:200

DRAWING No: SD01 ISSUE: A



2 WINTER 12 pm EXST SCALE



WINTER 12 pm PROPOSED SCALE

NO.131 2 STOREY BRICK RESIDENCE METAL ROOF RL 115.44 m No.129 EXST HOUSE PROPOSED **EXST** POOL & DECK FFL 108.85 m DECK <u>FFL 109.25 m</u> RL 111.88 m 5 m TALL SCREEN PLANTS NEW TALL NATIME PRIN LINE OF EXST FENCE SHADOW KITCHEN WINDOWS BATH No. 127 ADDITIONAL OVERSHADOWING FROM PROPOSED STRUCTURES SHOWN DARK GREY SHADOW FROM EXST HOUSE SHOWN DASHED

SCALE 1:200

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Α	DEVELOPMENT APPLICATION	04.02.20
ISSUE	DESCRIPTION	DATE

SHADOW DIAGRAM 21 JUNE 12 pm

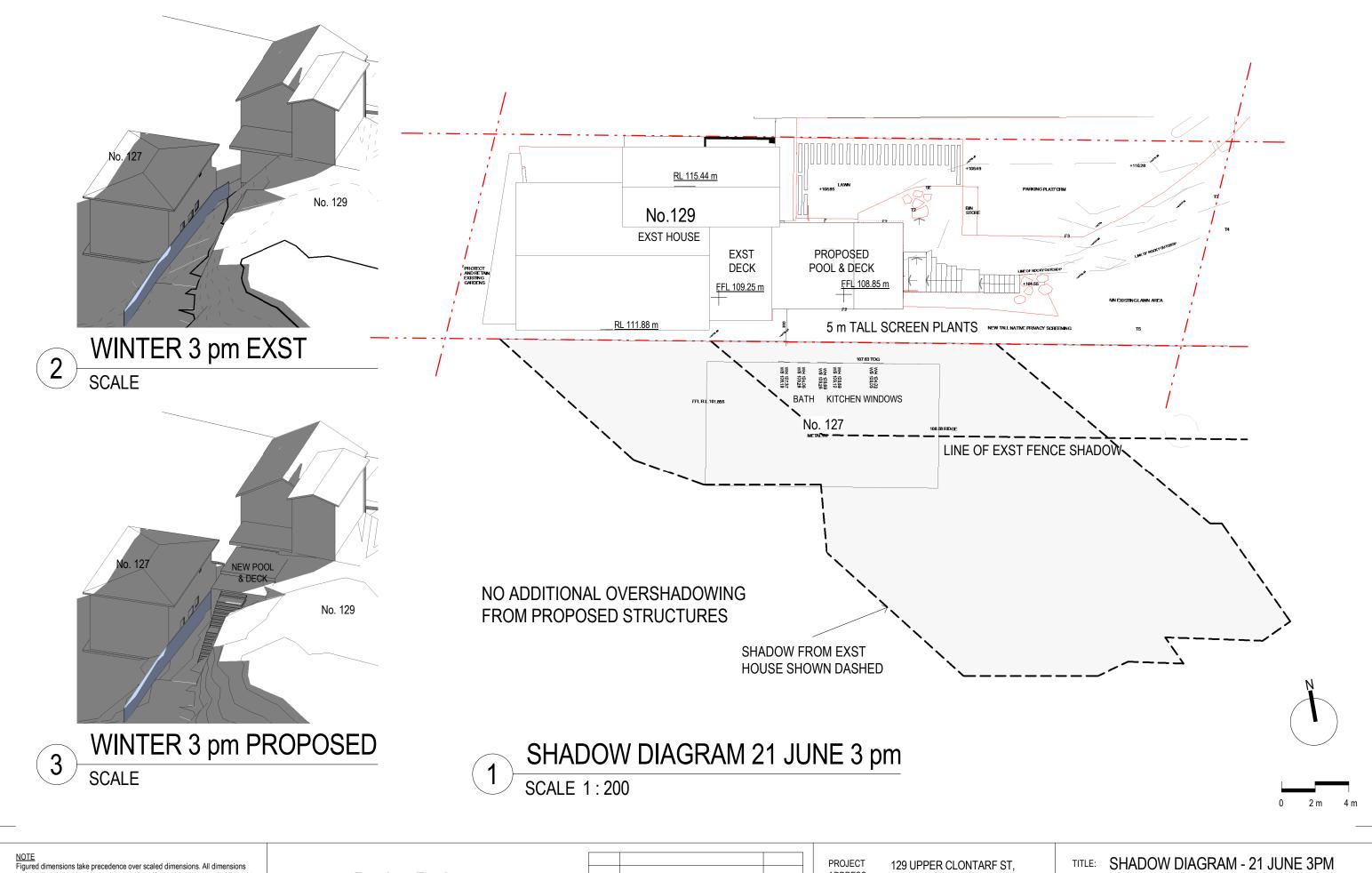
PROJECT ADDRESS:	129 UPPER CLONTARF ST, SEAFORTH
APPLICANT: STAGE:	JUSTIN CARUANA DEVELOPMENT APPLICATION
PROJ No:	

1:200

SCALE:

TITLE: SHADOW DIAGRAM - 21 JUNE 12pm

DRAWING No: SD02 ISSUE: A



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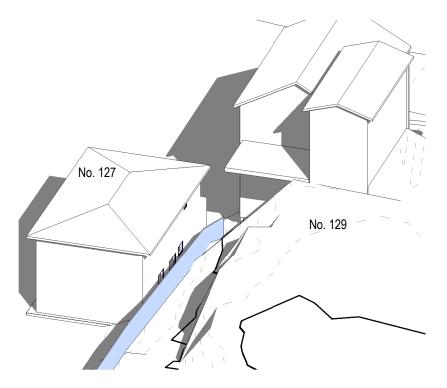
Α	DEVELOPMENT APPLICATION	04.02.20
ISSUE	DESCRIPTION	DATE

ADDRESS: SEAFORTH APPLICANT: JUSTIN CARUANA

STAGE: DEVELOPMENT APPLICATION PROJ No:

SCALE: 1:200

DRAWING No: SD03 ISSUE: A



EQUINOX 9 am EXST

SCALE No. 127 NEW POOL & DECK

RL 115.44 m No.129 **EXST HOUSE** PROPOSED **EXST** POOL & DECK DECK FFL 108.85 m <u>FFL 109.25 m</u> RL 111.88 m 5 m TALL SCREEN PLANTS LINE OF EXST FENCE SHADOW KITCHEN WINDOWS No. 127 SHADOW FROM EXST HOUSE SHOWN DASHED ADDITIONAL OVERSHADOWING FROM PROPOSED STRUCTURES SHOWN DARK GREY

SHADOW DIAGRAM EQUINOX 9 am

SCALE 1:200



EQUINOX 9 am PROPOSED

SCALE

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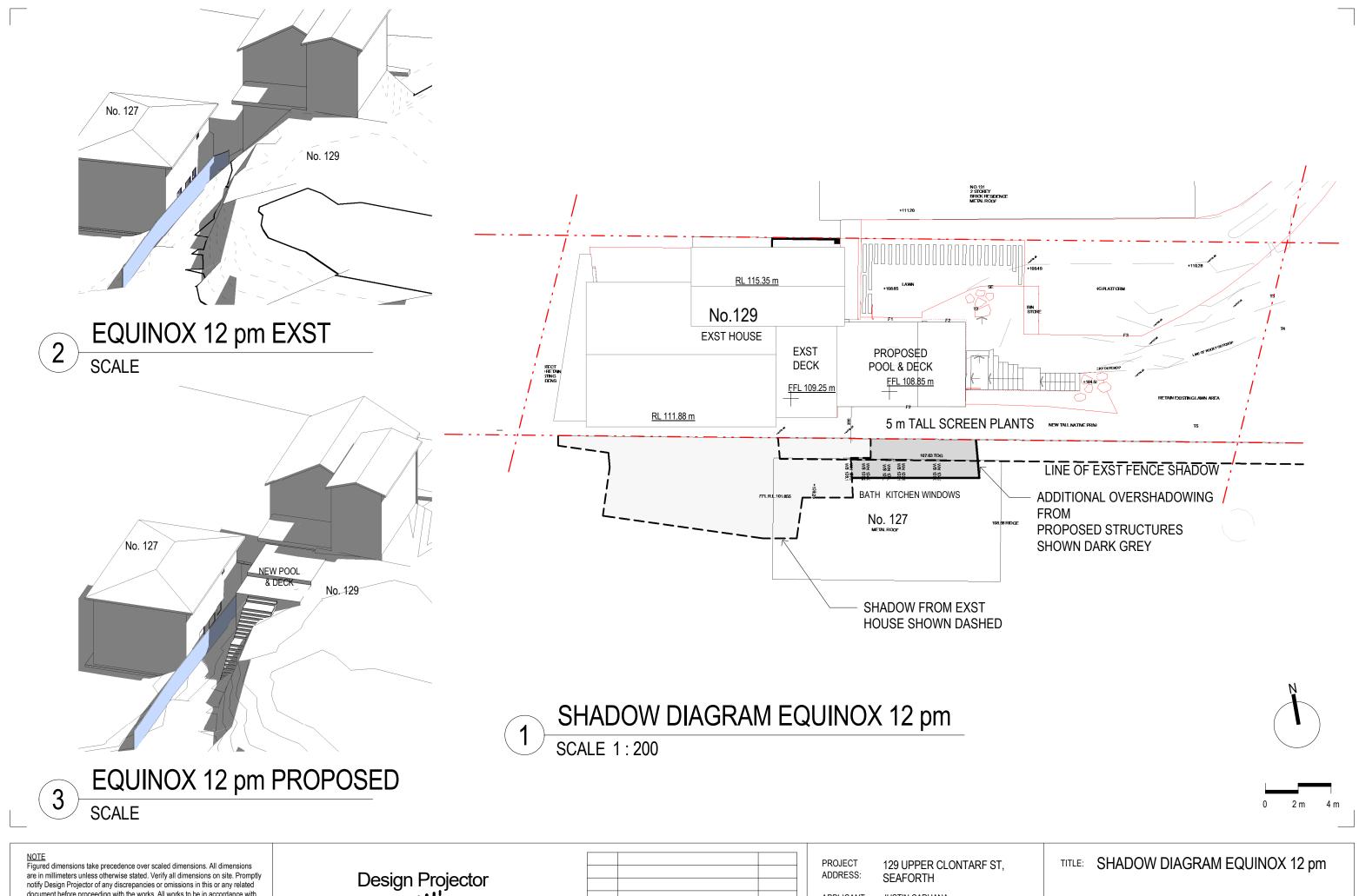
DEVELOPMENT APPLICATION	04.02.20
DESCRIPTION	DATE

PROJECT	129 UPPER CLONTARF ST,
ADDRESS:	SEAFORTH
APPLICANT:	JUSTIN CARUANA

STAGE: DEVELOPMENT APPLICATION PROJ No: SCALE: 1:200

TITLE: SHADOW DIAGRAM EQUINOX 9 am

DRAWING No: SD04 ISSUE: A



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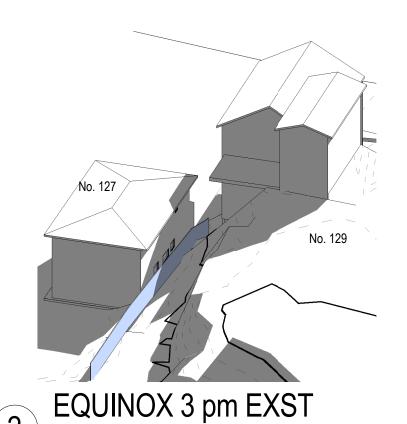
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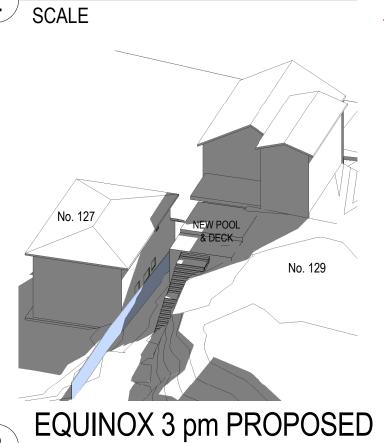
DEVELOPMENT APPLICATION	04.02.20
DESCRIPTION	DATE

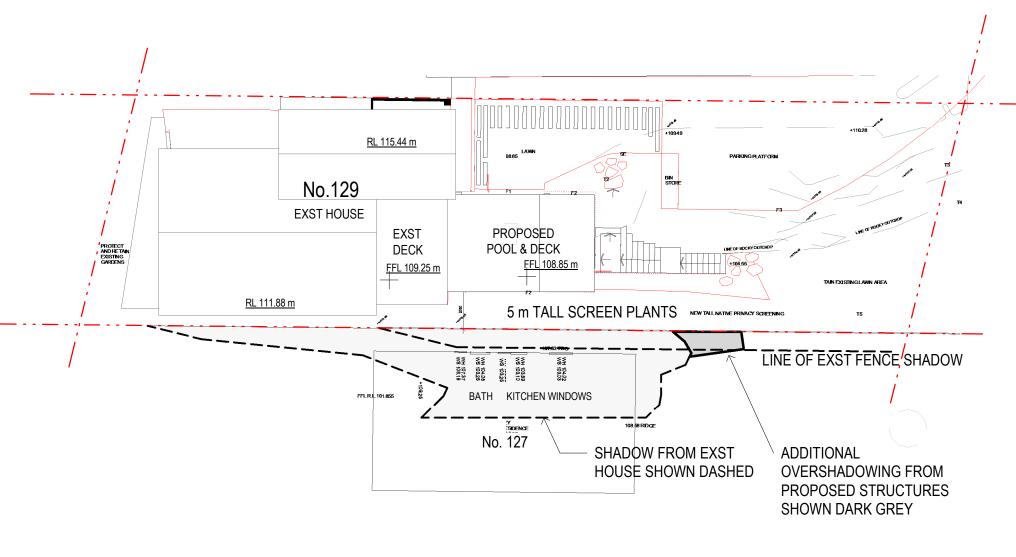
APPLICANT: JUSTIN CARUANA

STAGE: DEVELOPMENT APPLICATION PROJ No:

SCALE: 1:200 DRAWING No: SD05

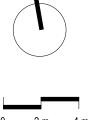






SHADOW DIAGRAM EQUINOX 3 pm

SCALE 1:200



SCALE

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Α	DEVELOPMENT APPLICATION	04.02.20
ISSUE	DESCRIPTION	DATE

PROJECT	129 UPPER CLONTARF ST,
ADDRESS:	SEAFORTH
APPLICANT: STAGE:	JUSTIN CARUANA DEVELOPMENT APPLICATION

SCALE:

PROJ No:

DRAWING No: SD06 ISSUE: A 1:200

TITLE: SHADOW DIAGRAM EQUINOX 3 pm