

SITE ANALYSIS PLAN **SCALE 1:200**



SITE NOTES:

ONE OUTDOOR CLOTHES LINE PER DWELLING FIXED ON FENCE MUST BE INSTALLED AS SELECTED BY CLIENT.

RETAINING WALL AS PER ENG'S DETAILS (IF REQUIRED)

SITE ANALYSIS NOTES

Orientation:
The living areas of the dwellings are designed with an east/west orientation. Proper shading and placement of glazing will help in maximizing the potential for cooling southern breezes to ventilate the living areas during summers, thereby adding to the internal comfort. The external shading to glazed areas will enable the dwelling to comfortably achieve ABSA/BASIX thermal comfort targets.

Topography: The block is fairly flat, as indicated by contours on site plan.

Existing buildings: There are existing buildings on the site, which are to be demolished in accordance with the demolition plan.

Vegetation: The site is not clear of trees and vegetation. Trees will be removed in accordance with the demolition plan.

Drainage:
The site naturally drains to the west of the block. Roof water collection will be partially diverted to recycling water tanks for use within the dwellings. The tanks' overflow and the remaining roof area will discharge to the nominated drainage location.

Electricity will be underground to the house, sewer to the nominated connection point, and stormwater to the nominated drainage location

Survey Constraints: Refer to the site plan for more information.



WIND DIRECTION



PROPOSED BUILDING



PRIVATE OPEN SPACE



NEIGHBOURING PROPERTIES



PEDESTRIAN ACCESS



DRIVEWAY ACCESS



POSTCODE LOT No. DP No.

NOISE DIRECTION

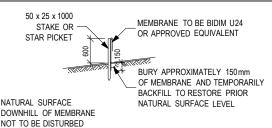
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1	ISSUE FOR DA	10.01.2024	
2	BASIX COMMITMENTS ADDED	13.03.2024	
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	ADDRESS 7 Berith Street		ch

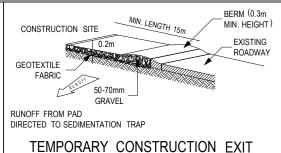
2257 **45** Central Coast SHEET No SCALE SHEET TITLE SITE ANALYSIS PLAN DA100 1:200

COUNCIL









ORM A SEAL WITH THE KERB TO PREVENT SEDIMENT BYPASSING FILTE SANDBAGS FILLED WITH GRAVEL CAN SUBSTITUTE FOR THE MESH OR GEOTEXTILE PROVIDING THEY ARE PLACED SO THAT THEY FIRMLY ABUT EACH OTHER AND SEDIMENT-LADEN WATERS

MESH & GRAVEL FILTER "SAUSAGE" BARRIER



SOIL EROSION NOTES:

TOPSOIL SHALL BE STRIPPED AND STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE RE-SPREAD LATER ON AREAS TO BE REVEGETATED AND STABILISED ONLY. (i.e ALL FOOT-PATHS, BATTERS, SITE, REGRADING AREAS, DRAINAGE RESERVES AND CHANNELS). TOP SOIL SHALL NOT BE SPREAD ON ANY OTHER AREAS SPECIFICALLY INSTRUCTED BY THE SUPERINTENDENT. IF THEY ARE TO REMAIN FOR LONGER THAN ONE MONTH STOCKPILES SHALL BE PROTECTED FROM EROSION BY COVERING THEM WITH A MULCH AND HYDROSEEDING AND JE NECESSARY

BY LOCATING BANKS OR DRAINS UPSLOPE TO DIVERT THE RUNOFF AROUND THEM. IN SOME CIRCUMSTANCES IT MAY BE NECESSARY TO PLACE BANKS OR DRAINSDOWN STREAM OF A STOCKPILE TO RETARD SEDIMENT LADEN RUNOFF. THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL SEDIMENT AND EROSION

CONTROL DEVICES AND REMOVE ACCUMULATED SILT FROM SUCH DEVICES BEFORE NO MORE THAN 60% OF THEIR CAPACITY IS LOST. ALL THE SILT REMOVED SHALL BE DISPOSED OF AS DIRECTED BY THE SUPERINTENDENT. (NO SILT SHALL BE PLACED OUTSIDE THE LIMITS OF WORKS). THE PERIOD FOR MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTIL ALL DISTURBED AREAS ARE REVEGETATED AND FURTHER AS MAY BE DIRECTED BY THE SUPERINTENDENT OR COUNCIL.

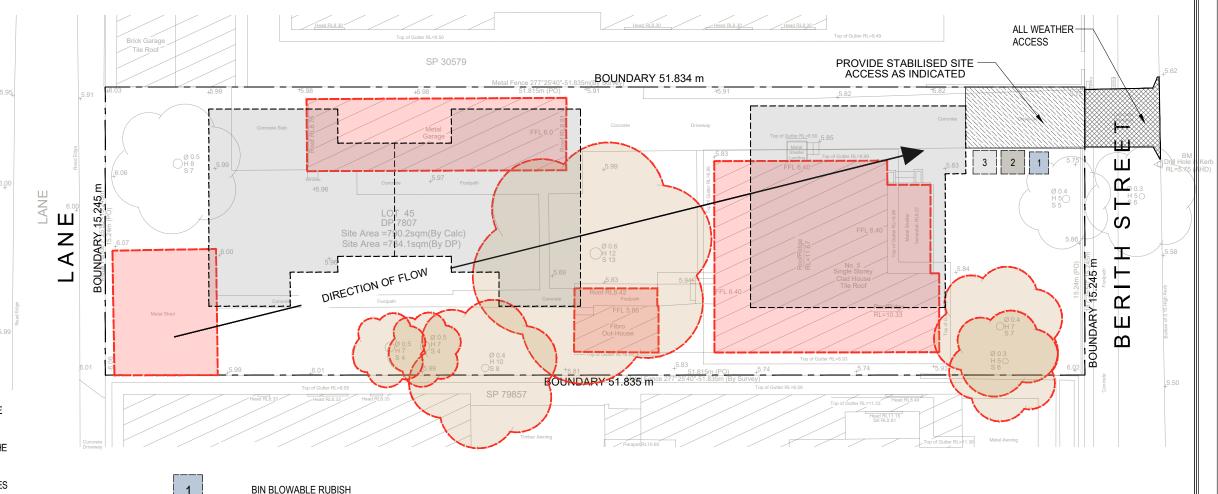
- ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAINTAINED DAILY BY CONTRACTOR/SITE MANAGER.
- MINIMISE DISTURBED AREAS
- ALL STOCKPILES TO BE CLEARED FROM DRAINS, GUTTERS AND FOOTPATHS. DRAINAGE IS TO BE CONNECTED TO STORM WATER SYSTEM AS SOON AS POSSIBLE,
- ROADS AND FOOTPATH TO BE SWEPT DAILY
- UNDER SECTION 16 OF THE CLEAN WATERS ACT HEAVY FINES, INCLUDING A \$600 ON THE SPOT FINE, MAY BE IMPOSED IF A PERSON ALLOWS SOIL, CEMENT SLURRY OR OTHER BUILDING MATERIALS TO BE PUMPED, DRAINED OR ALLOWED TO ENTER THE STORM WATER SYSTEM.

SEDIMENT NOTES

- CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE AND PARALLEL TO THE CONTOURS OF THE SITE.
- DRIVE 1.5 m LONG STAR PICKETS INTO GROUND Max 3 m Ctrs.
- DIG A 150 mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
- BACKFILL TRENCH OVER BASE OF FABRIC
- FIX SELF SUPPORTING GEOTEXILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY GEOTEXILE MANUFACTURER.
- 6. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A Min LAP OF 150 mm.

*THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING:

- ARCHITECTURAL PLANS
- 2. CONTOUR AND DETAIL SURVEY



SITE PLAN - DEMOLITION PLAN SEDIMENT CONTROL PLAN **SCALE 1:200**





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PROPOSED BUILDING ENVELOPE

HARD WASTE BRICK CONCRETE

SOFT WASTE PINE GYPROCK

BUILDINGS AND STRUCTURES TO BE DEMOLISHED

TREE TO BE REMOVED

EXISTING STRUCTURES AND TREES TO BE DEMOLISHED (SHOWN HATCHED)

ESSENTIAL SERVICES TO BE DISCONNECTED IN ACCORDANCE WITH THE RELEVANT AUTHORITY'S REQUIREMENT

DEVELOPMENT WILL BE CARRIED OUT IN ACCORDANCE WITH AS2601-2001 THE DEMOLITION OF STRUCTURES.

STOCKPIL	FS

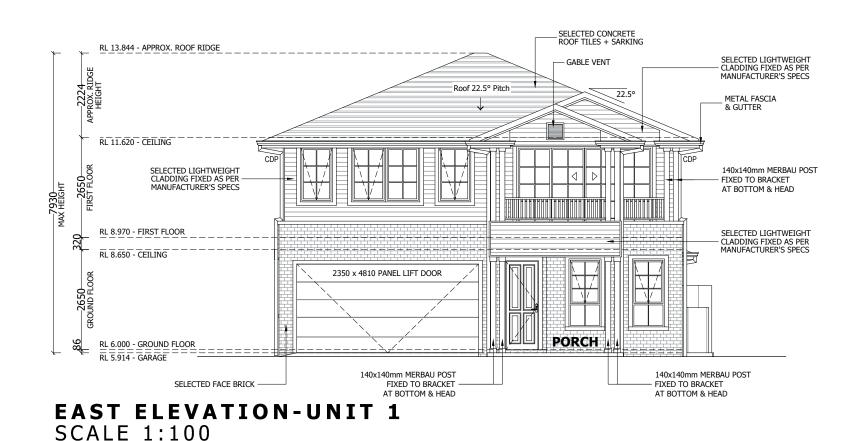
ALL STOCKPILES TO BE LOCATED SECURELY BEHIND THE BUILDING LINE OR SITE FENCING. ALL LOOSE STOCKPILES TO BE SECURELY COVERED IF REQUIRED TO PREVENT DUST AND MATERIAL LEAVING SITE. STOCKPILES TO BE LOCATED IN ACCESSIBLE LOCATION FOR EASE OF DELIVERY AND COLLECTION

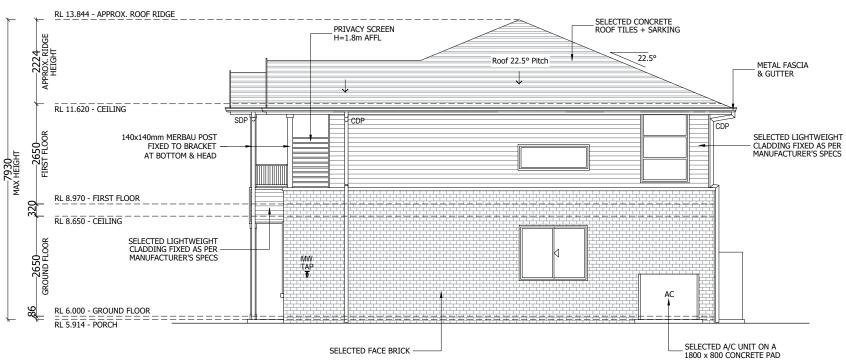
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ADDRESS 7 Berith Street			SUBURB Umina Beach	
POSTCODE	POSTCODE LOT No. DP No.			
2257 45 7807		Central Coas	t	
SHEET TITLE SITE PLAN - DEMOLITION PLAN		SHEET No DA102	SCALE 1:200	







NORTH ELEVATION-UNIT 1 SCALE 1:100

GLASS TYPE LEGEND

ACOUSTIC

SH = SNAP HEADER SILL

LOW-E

TONED

CLEAR

OBSCURE

WINDOW TYPE LEGEND

FIXED

LOUVRE

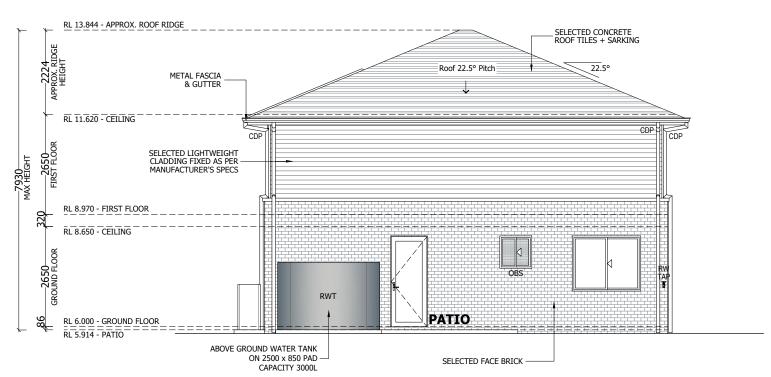
AWNING DOUBLE HUNG

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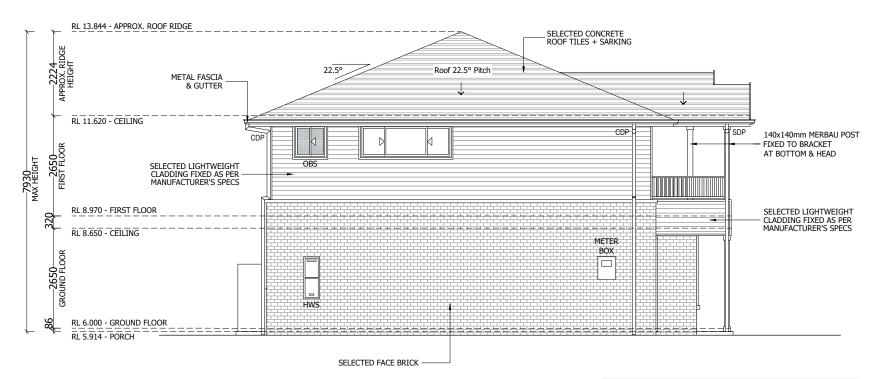
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CLIENT			PROJECT NUMBER		
ADDRESS 7 Berith Street POSTCODE LOT No. DP No. 7807		SUBURB Umina Beach COUNCIL Central Coast			
				SHEET TITLE ELEVATIONS EAST&NORTH - UNIT 1	





WEST ELEVATION-UNIT 1 SCALE 1:100



SOUTH ELEVATION-UNIT 1 SCALE 1:100

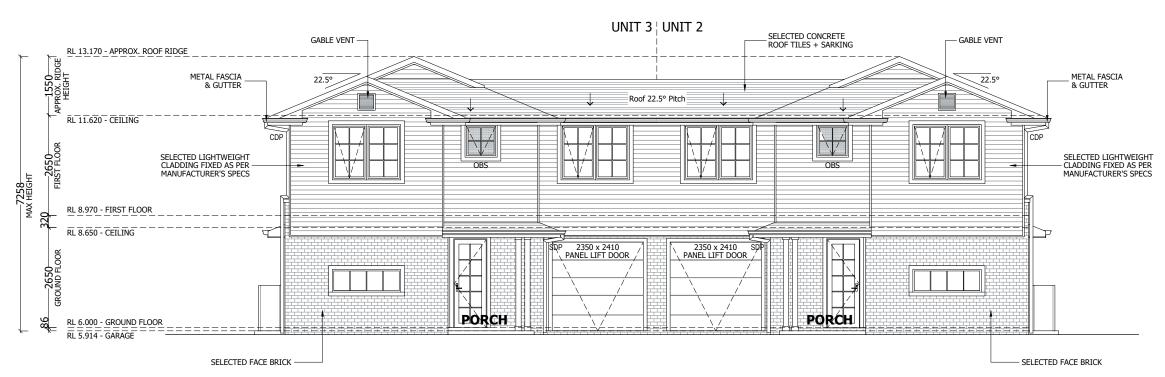
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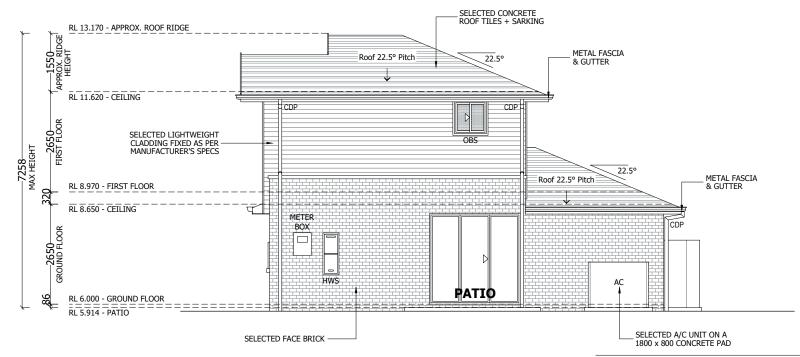
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ADDRESS 7 Berith Street POSTCODE			SUBURB Umina Beach COUNCIL Central Coast	



WI	NDOW TYP	E LEGEND			GLASS	TYPE LE	GEND	
				CLEAR	OBSCURE	ACOUSTIC	P	TONED
AWNING DOUBLE HUI	IG FIXED	LOUVRE	SLIDING		SH =	SNAP HEADER :	SILL	



SOUTH ELEVATION-UNIT 2&3 SCALE 1:100



EAST ELEVATION-UNIT 2 SCALE 1:100

GLASS TYPE LEGEND

ACOUSTIC

SH = SNAP HEADER SILL

LOW-E

TONED

CLEAR

OBSCURE

WINDOW TYPE LEGEND

FIXED

LOUVRE

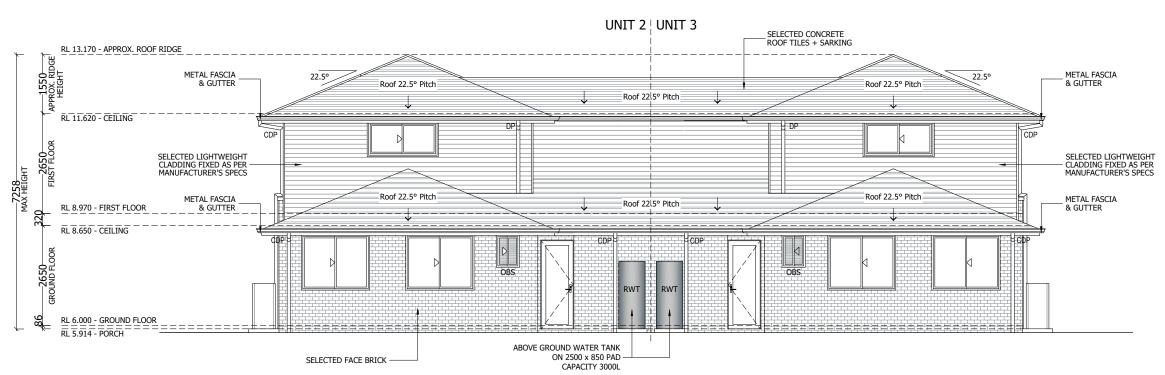
AWNING DOUBLE HUNG

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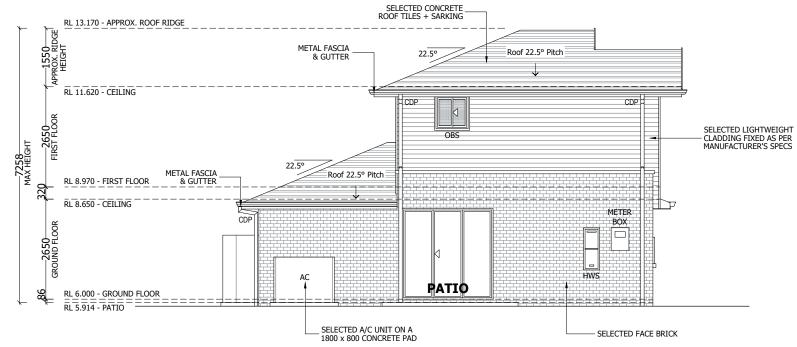
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POSTCODE LOT No. DP No. 2257 45 7807			COUNCIL Central Coast	
SHEET TITLE ELEVATIONS SOUTH & EAST - UNIT 283			SHEET No DA302	SCALE 1:100





NORTH ELEVATION-UNIT 2&3 SCALE 1:100



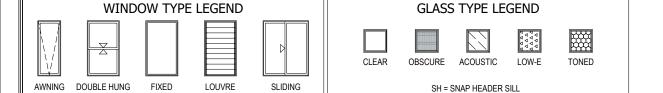
WEST ELEVATION-UNIT 3 SCALE 1:100

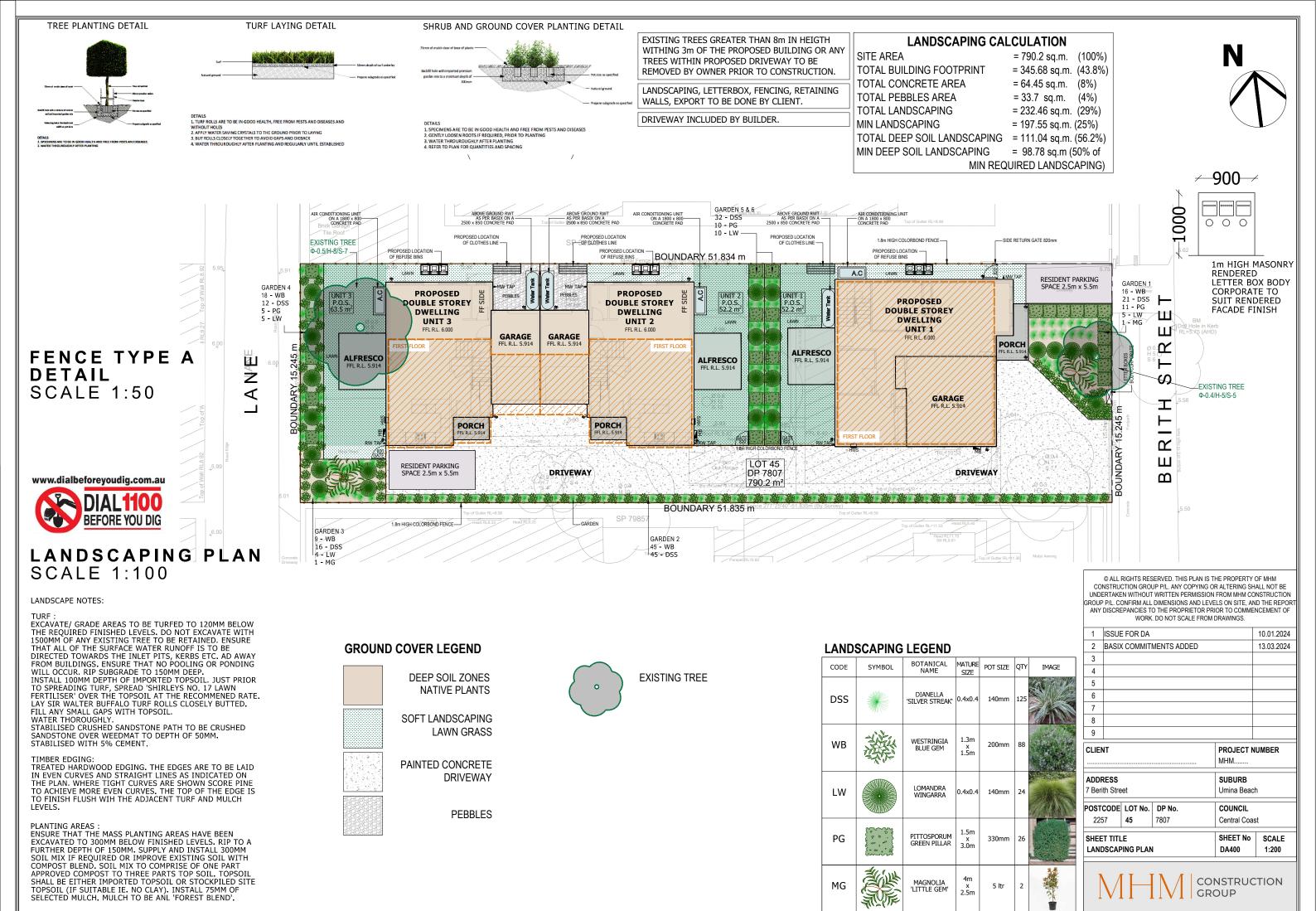
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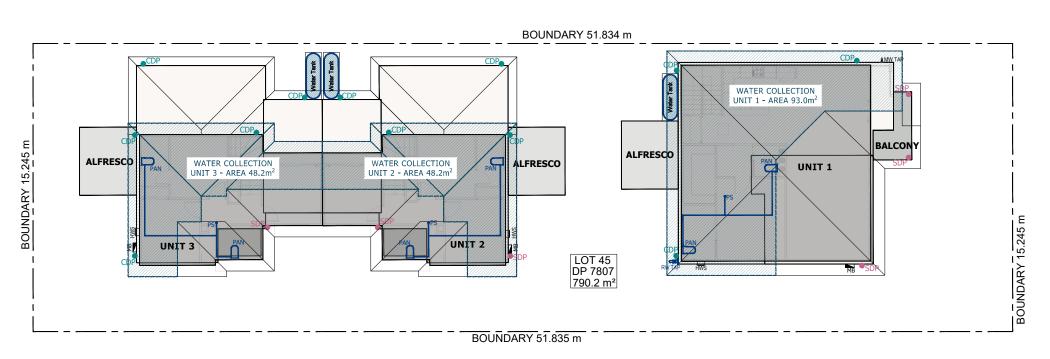
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7 Berith Street			Umina Beach	
POSTCODE 2257	LOT No. 45	DP No. 7807	COUNCIL Central Coas	t
SHEET TITLE			SHEET No	SCALE
ELEVATIONS NORTH & WEST - UNIT 2&3			DA303	1:100

CONSTRUCTION GROUP





BOUNDARY 51.834 m FIRST FLOOR WATER COLLECTION WATER COLLECTION UNIT 2 - AREA 40.7m UNIT 3 - AREA 40.7m FIRST FLOOR FIRST FLOOR PORCH BOUNDARY 15.245 m **ALFRESCO ALFRESCO ALFRESCO** UNIT 1 Z K UNIT 2 UNIT 3 BOUNDARY 15.245 **PORCH** PORCH LOT 45 DP 7807 790.2 m² BOUNDARY 51.835 m



ERITH STREET

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NOTE TO PLUMBER: ROOF WATER FROM COLLECTION AREAS TO BE DIVERTED TO WATER TANK. BALANCE

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UNIT 1 WATER COLLECTION AREA - 93.0 sq.m.
UNIT 2 WATER COLLECTION AREA - 88.9 sq.m.
UNIT 3 WATER COLLECTION AREA - 88.9 sq.m.

STORMWATER LAYOUT IS DIAGRAMMATIC ONLY AND SUBJECT TO CONTRACTORS RECOMMENDATIONS AND/OR ANY CONSTRUCTION CONSTRAINTS. ALL SURFACE WATER DRAINAGE BY OWNER.

CHARGED STORMWATER SYSTEM CANNOT BE USED FOR DISPOSAL OF DRIVEWAY OR OTHER SURFACE STORMWATER. OWNER IS TO PROVIDE ALTERNATIVE DISCHARGE LINES IF DOWNPIPES ARE NOTED AS 'CDP' ON PLAN. THE BUILDER PROVIDES CAPACITY FOR DISPOSAL OF ROOF COLLECTED STORMWATER ONLY AND TAKES NO RESPONSIBILITY FOR OVERFLOW OR DAMAGE TO PROPERTY IF OWNER ADDS ADDITIONAL DISCHARGE LOADS TO EXISTING STANDARD PROVISIONS.

DESIGNED IN ACCORDANCE WITH AS/NZS 3500.3

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- ALL WORK TO BE DONE TO SATISFACTION OF CITY COUNCIL.
- 2. PROPOSED CONCRETE DRIVEWAY TO BE CONSTRUCTED IN ACCORDANCE WITH PLANS, SPECIFICATION, AND LEVELS ISSUED SEPERATELY BY COUNCIL.
- 3. PROPOSED CONCRETE DRIVEWAY TO BE CONSTRUCTED IN ACCORDANCE WITH PLANS, SPECIFICATION, AND LEVELS ISSUED SEPERATELY BY COUNCIL.
- ALL STORMWATER DRAINAGE PIPES SHALL BE A MINIMUM Ø100mm UPVC (AND AT 1% MINIMUM GRADE UNLESS NOTED OTHERWISE.
- 5. MINIMUM FALL OF 1:80 WITH 300mm COVER.
- 6. DOWNPIPES TO HAVE A MAXIMUM SPACING OF 12 meters.
- 7. ALL GUTTERS SHALL BE MINIMUM 100mm x 75mm AND DOWNPIPES SHALL BE MINIMUM 100mm x 75mm UNLESS NOTED OTHERWISE.
- 8. ALL GUTTERS SHALL HAVE 0.01 GRADIENT.
- 9. STORMWATER MIN 1% FALL TO STREET.

PLUMBING LEGEND

-WATER PUMP IN ACC, WITH LOCAL WATER AUTHORITY REQUIREMENTS-TANK CAPACITY TO BE MAINTAINED AT MINIMUM 10% CAPACITY-ALL RECY, WATER TO BE IN APPROVED COLOUR CODED PIPEWORK (PURPLE) -ALL DRAINAGE LINES ARE FOR ROOF WATERWATER TANK DRAINAGE ONLY

CHARGED LINE TO WATER TANK
WATER TANK OVERFLOW LINE
RECYCLED COLD WATER LINE

SDP STANDARD DOWNPIPE

CDP CHARGED DOWNPIPE

R/W TAP RAINWATER TAP

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2257	45	7807	Central Coast	

SHEET TITLE SHEET NO SCALE
STORMWATER MANAGEMENT PLAN DA500 1:200







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KEYNOTE	ITEM	SELECTED FINISH	MANUFACTURER'S SPEC
FR 1	MAIN ROOF FINISH	CONCRETE TILES	BRISTILE ROOF COOL SMOKE
FR 2	GUTTER	METAL	HAYMES SURFMIST
FR 3	FASCIA/ BARDGEBOARD	METAL	HAYMES SURFMIST
FR 4	DOWNPIPE	uPVC	HAYMES SURFMIST
FR 5	EAVE BALCONY CEILING	RENDER PAINTED FINISH	HAYMES TO MATCH DOVER WHITE
FW 1	EXTERIOR WALLS	FACE BRICKWORK	AUSTRAL BRICKS WILDERNESS DESIGN SILVER BIRCH
FW 2	EXTERIOR WALLS	JAMES HARDIE LINEA WEATHERBOARD 150mm	HAYMES TO MATCH DOVER WHITE
WF	WINDOW FRAMES	ALUMINIUM	HAYMES TO MATCH DOVER WHITE
WT	WINDOW TRIM	PAINTED TIMBER	HAYMES TO MATCH DOVER WHITE
FP	FEATURE POSTS	PAINTED TIMBER/ MERBAU	HAYMES TO MATCH DOVER WHITE
ED	ENTRY DOOR	HUME DOORS HV14	COLORBOND HAYMES MONUMENT
GD	GARAGE DOOR	FLAT-LINE PROFILE	HAYMES TO MATCH DOVER WHITE
BAL	BALCONY BALUSTRADE	PAINTED TIMBER BALUSTRADE	HAYMES TO MATCH DOVER WHITE
FD	DRIVEWAY	PAINTED CONCRETE	FRENCH GREY
МВ	MAIL BOX	FACE BRICKWORK	AUSTRAL BRICKS WILDERNESS DESIGN SILVER BIRCH

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