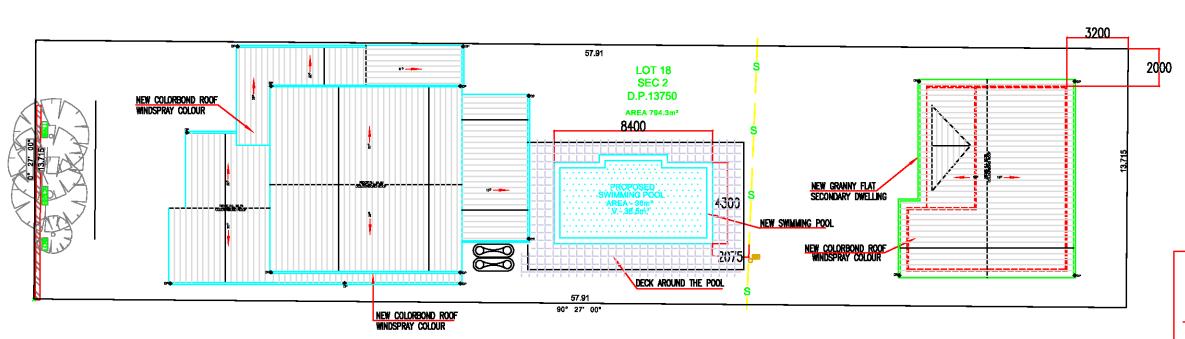


CLIENT: Mr George & Mrs Romi Troharov GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS2783-1992 GZ THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION G3 ANY UNFORSEIN VARIATIONS TO THE ASSUMED SITE CONDITIONS SEBILL BE REFERERED TO THE ENGINEER PRIOR TO PROCEEDING G4 THE WALKWAYS AND COPINGS HAVE BEEN DESIGNED FOR A LOAD OF 4 FPE G5 THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO PLACING THE REINFORCEMENT G6 PRIOR TO DEMTYING THE POOL. THE OWNER SHELL BENEATH SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND WATER HAS BEEN REMOVED FROM THE BASE AND WALLS OF THE POOL G7 THE ENGINEER SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND BY MORE THAN 900 home constructionete site plan 36 Clontarf St, Seaforth Lot. 18 DP 13750 PROJECT: DATE 20/01/2018 SCALE 1:200/A3 18/05/18 **GRANNY FLAT DECREASE IN SIZE** 21 Binalong Ave, Allambie Heights ph. 9400 2350; mob. 0404 474 363 gt@optusnet.com.au Alteration and Addition to the Existing Dwelling, Granny Flat and Swimming Pool PROJECT DRAWING No REVISION: 20/01/18 FOR DA APPROVAL 1801 **A03** 36 Clontarf St, Seaforth, NSW 2092



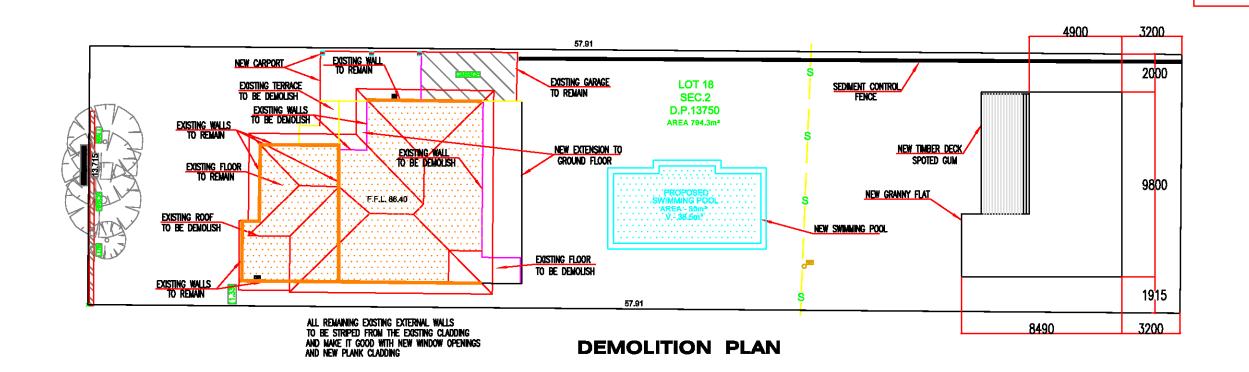
ROOF PLAN

NORTHERN BEACHES COUNCIL

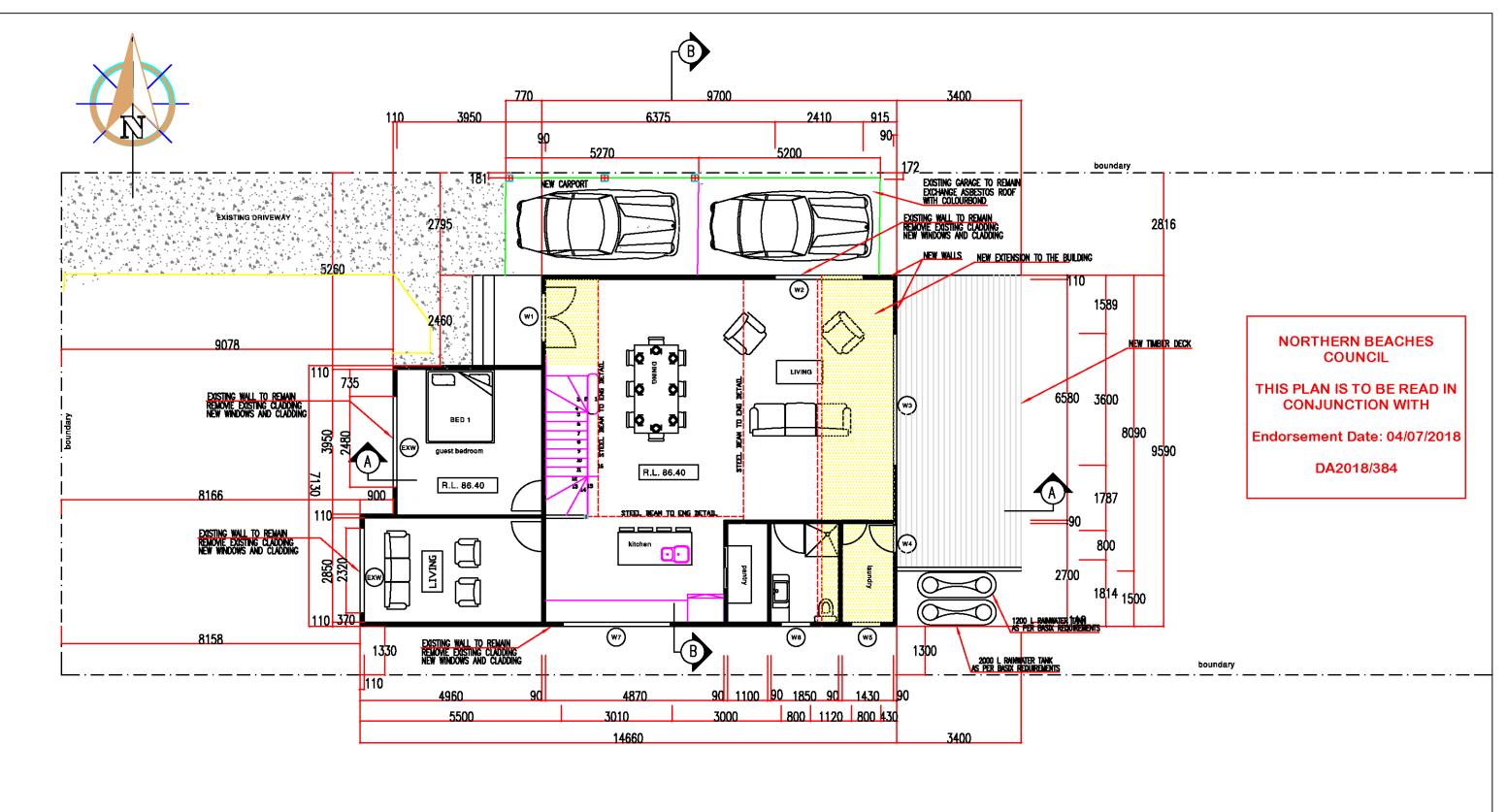
THIS PLAN IS TO BE READ IN CONJUNCTION WITH

Endorsement Date: 04/07/2018

DA2018/384

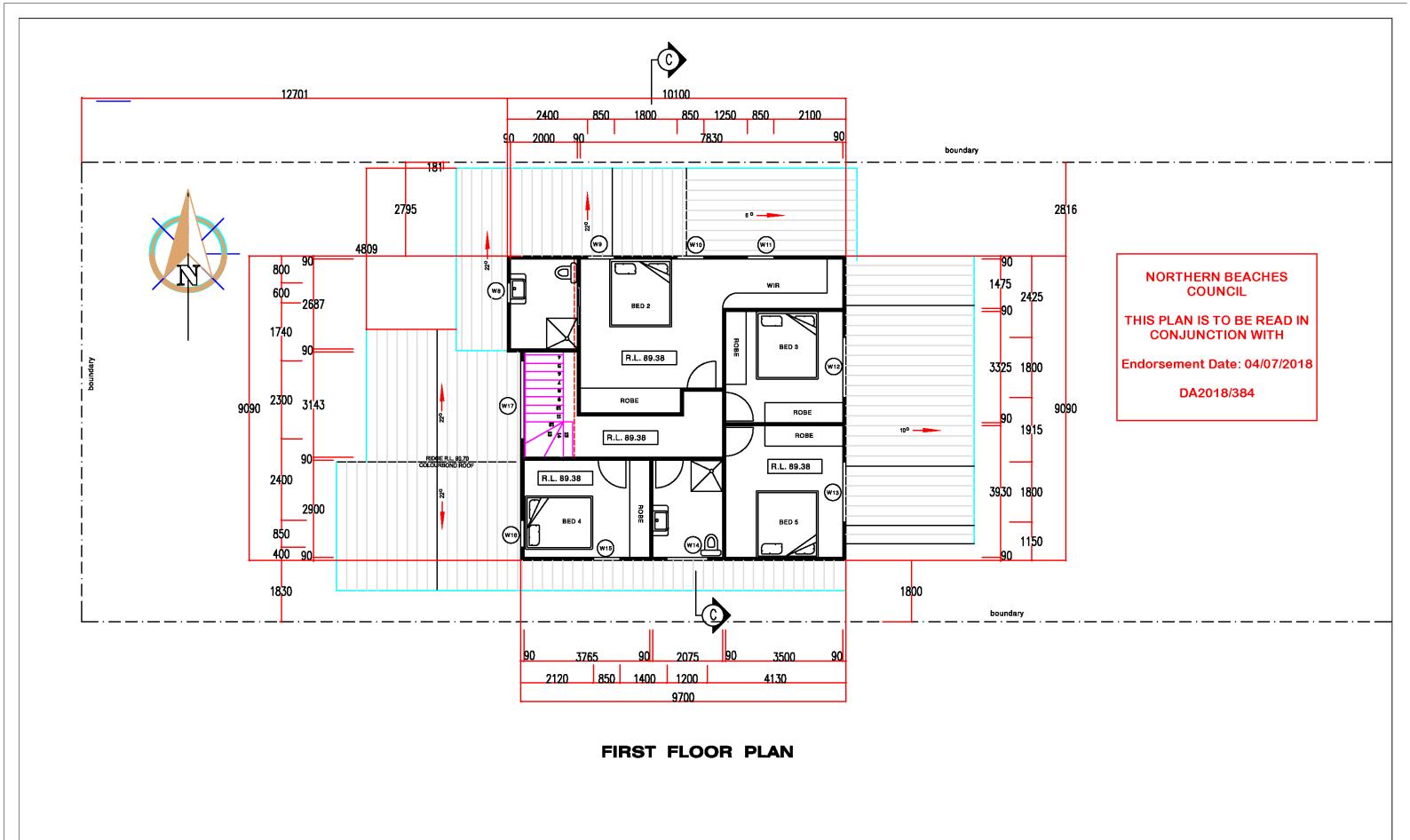


CLIENT: demolition plan roof plan Mr George & Mrs Romi Troharov GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS2783-1992 GZ THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION G3 ANY UNFORSEIN VARIATIONS TO THE ASSUMED SITE CONDITIONS SEBILL BE REFERERED TO THE ENGINEER PRIOR TO PROCEEDING G4 THE WALKWAYS AND COPINGS HAVE BEEN DESIGNED FOR A LOAD OF 4 FPE G5 THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO PLACING THE REINFORCEMENT G6 PRIOR TO DEMTYING THE POOL. THE OWNER SHELL BENEATH SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND WATER HAS BEEN REMOVED FROM THE BASE AND WALLS OF THE POOL G7 THE ENGINEER SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND BY MORE THAN 900 home constructionete 36 Clontarf St, Seaforth Lot. 18 DP 13750 PROJECT: DATE 20/01/2018 SCALE 1:200/A3 GRANNY FLAT DECREASE IN SIZE 18/05/18 21 Binalong Ave, Allambie Heights ph. 9400 2350; mob. 0404 474 363 gt@optusnet.com.au Alteration and Addition to the Existing Dwelling, Granny Flat and Swimming Pool PROJECT DRAWING No REVISION: 20/01/18 FOR DA APPROVAL 1801 **A04** 36 Clontarf St, Seaforth, NSW 2092

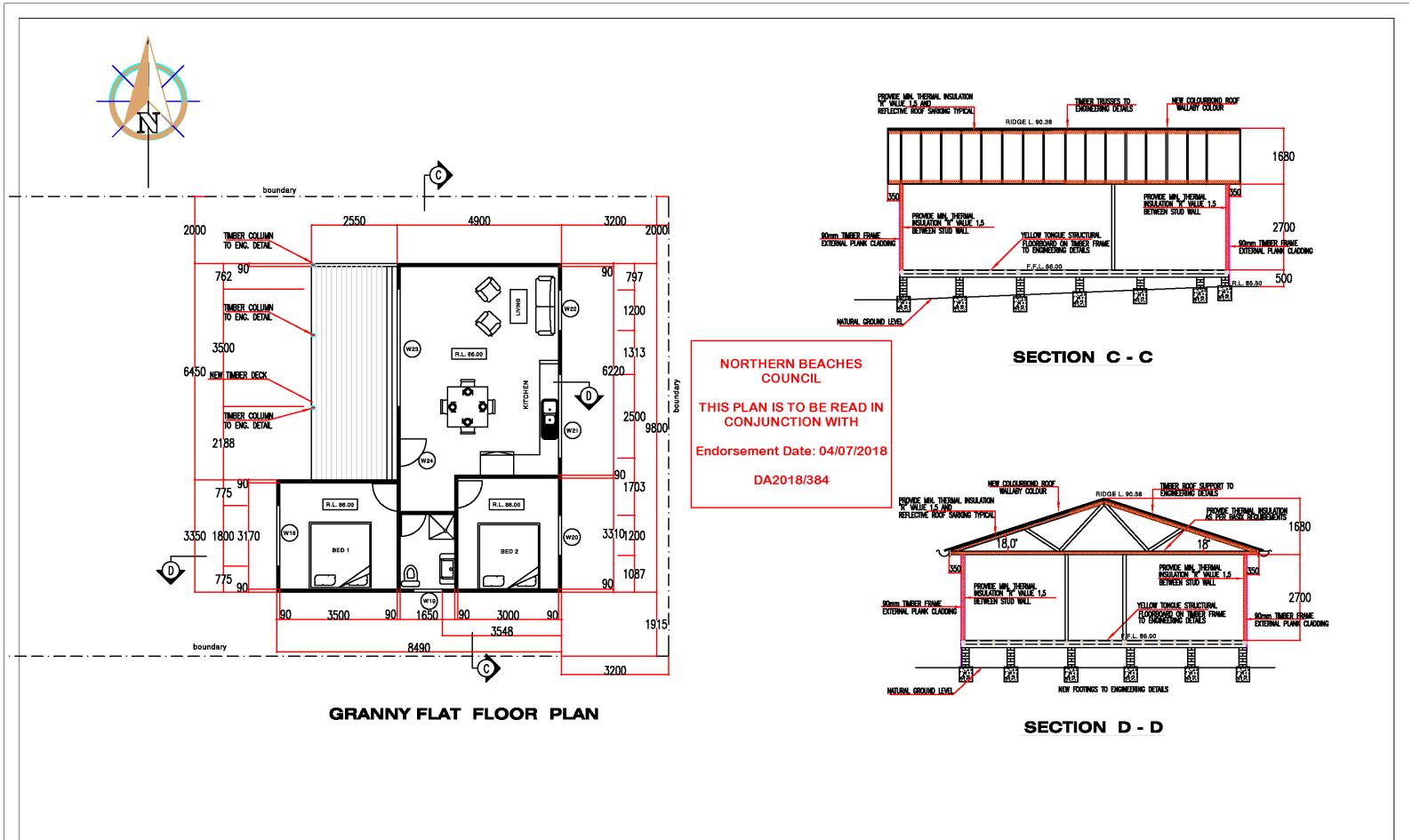


GROUND FLOOR PLAN

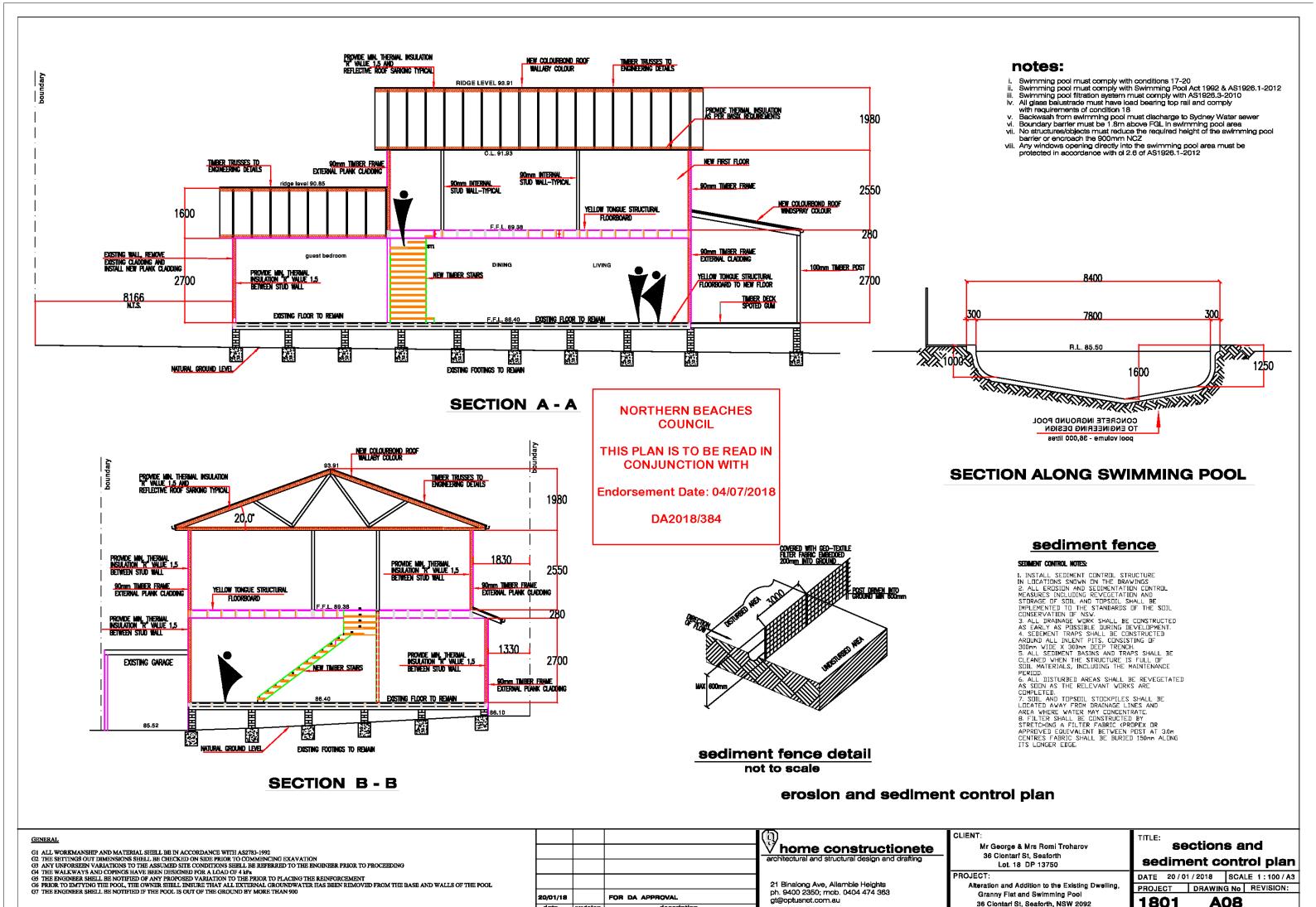
CLIENT: Mr George & Mrs Romi Troharov GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS2783-1992 GZ THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION G3 ANY UNFORSEIN VARIATIONS TO THE ASSUMED SITE CONDITIONS SEBILL BE REFERERED TO THE ENGINEER PRIOR TO PROCEEDING G4 THE WALKWAYS AND COPINGS HAVE BEEN DESIGNED FOR A LOAD OF 4 FPE G5 THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO PLACING THE REINFORCEMENT G6 PRIOR TO DEMTYING THE POOL. THE OWNER SHELL BENEATH SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND WATER HAS BEEN REMOVED FROM THE BASE AND WALLS OF THE POOL G7 THE ENGINEER SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND BY MORE THAN 900 home constructionete ground floor plan 36 Clontarf St, Seaforth Lot. 18 DP 13750 PROJECT: DATE 20/01/2018 SCALE 1:100/A3 21 Binalong Ave, Allambie Heights ph. 9400 2350; mob. 0404 474 363 gt@optusnet.com.au Alteration and Addition to the Existing Dwelling, PROJECT DRAWING No REVISION: Granny Flat and Swimming Pool 20/01/18 FOR DA APPROVAL 1801 **A05** 36 Clontarf St, Seaforth, NSW 2092



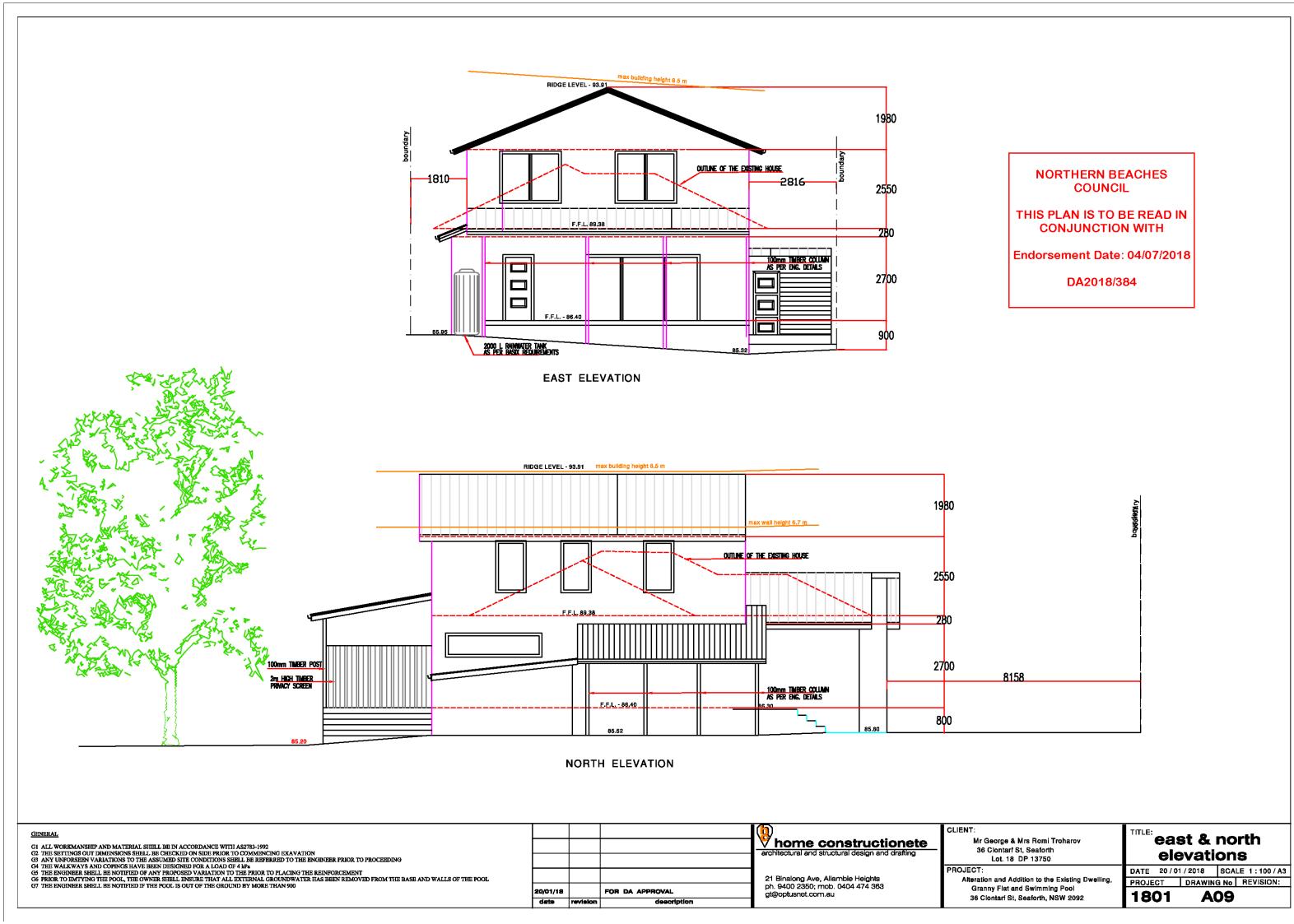
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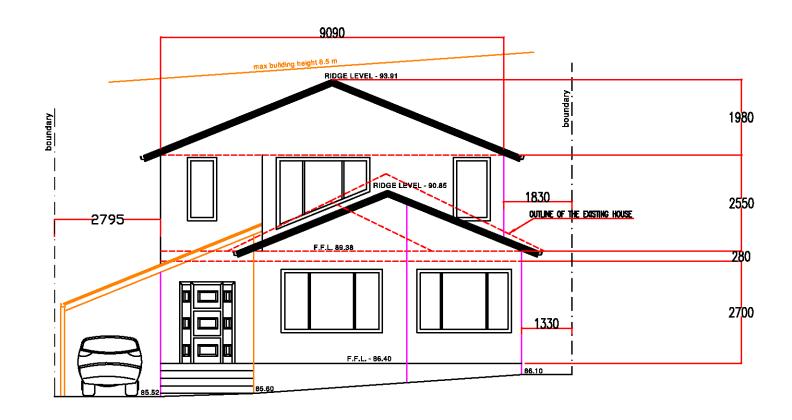
CLIENT: granny flat Mr George & Mrs Romi Troharov GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS2783-1992
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36 Clontarf St. Seaforth, NSW 2092



NORTHERN BEACHES COUNCIL THIS PLAN IS TO BE READ IN CONJUNCTION WITH Endorsement Date: 04/07/2018 DA2018/384



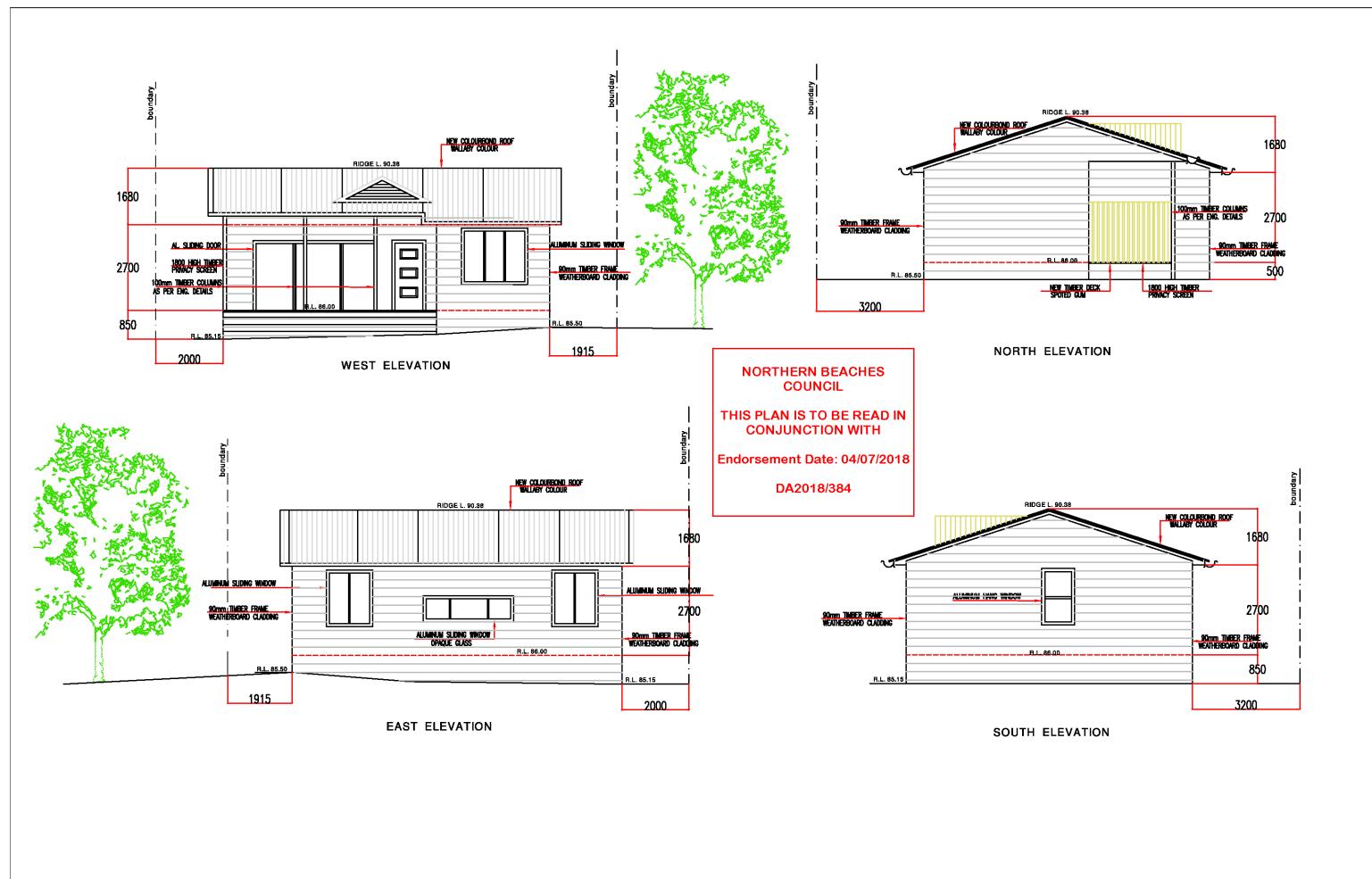
WEST ELEVATION

GENERAL GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS783-1992 GI THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION GI THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION GI THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION GI THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE REINFORCEMENT GI THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO FLACING THE REINFORCEMENT GI THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO FLACING THE REINFORCEMENT GI THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO FLACING THE REINFORCEMENT GI THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO FLACING THE REINFORCEMENT AND THE ENGINEER SHELL BE NOTIFIED OF THE POOL IS OUT OF THE GROUND BY MORE THAN 900 20/01/18 FOR DA APPROVAL Granny Flat and Swimming Pool 36 Clontart St, Seaforth, NSW 2092

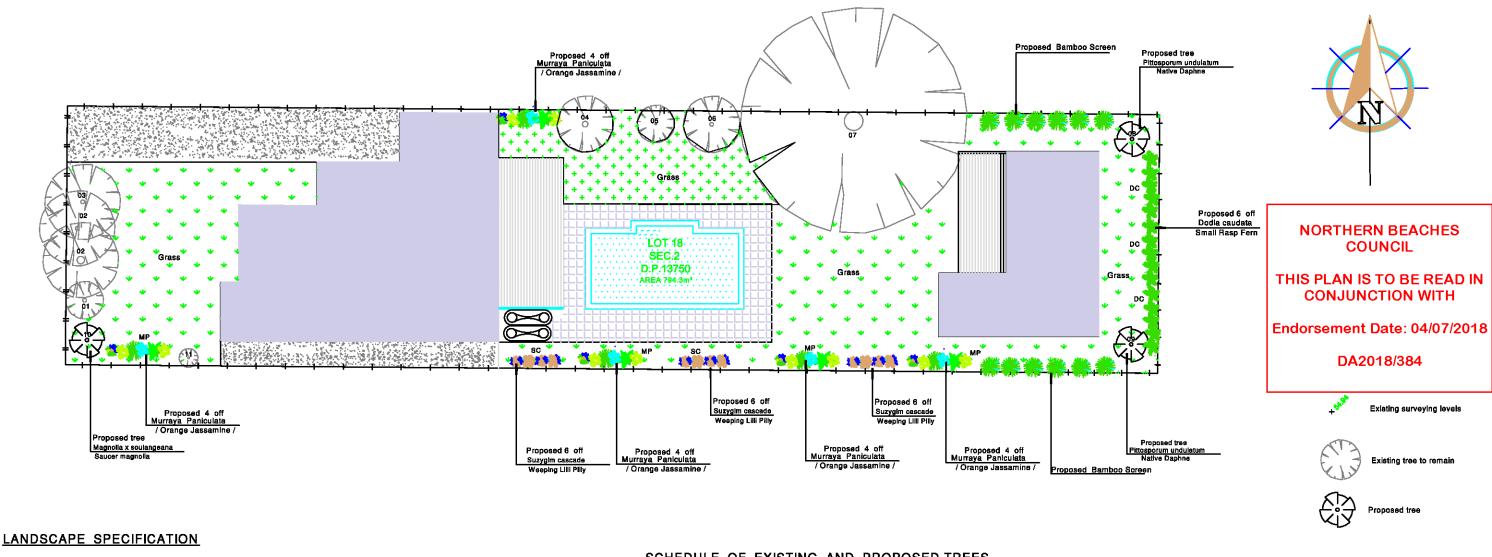
SOUTH ELEVATION

west & south elevations

DATE 20/01/2018 SCALE 1:100/A3
PROJECT DRAWING No REVISION:
1801 A10



CLIENT: granny flat Mr George & Mrs Romi Troharov GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS2783-1992 GZ THE SETTINGS OUT DIMENSIONS SHELL BE CHECKED ON SIDE PRIOR TO COMMENCING EXAVATION G3 ANY UNFORSEIN VARIATIONS TO THE ASSUMED SITE CONDITIONS SEBILL BE REFERERED TO THE ENGINEER PRIOR TO PROCEEDING G4 THE WALKWAYS AND COPINGS HAVE BEEN DESIGNED FOR A LOAD OF 4 FPE G5 THE ENGINEER SHELL BE NOTIFIED OF ANY PROPOSED VARIATION TO THE PRIOR TO PLACING THE REINFORCEMENT G6 PRIOR TO DEMTYING THE POOL. THE OWNER SHELL BENEATH SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND WATER HAS BEEN REMOVED FROM THE BASE AND WALLS OF THE POOL G7 THE ENGINEER SHELL BE NOTIFIED IF THE POOL IS OUT OF THE GROUND BY MORE THAN 900 home constructionete 36 Clontarf St, Seaforth elevations Lot. 18 DP 13750 PROJECT: DATE 20/01/2018 SCALE 1:100/A3 18/05/18 **GRANNY FLAT DECREASE IN SIZE** 21 Binalong Ave, Allambie Heights ph. 9400 2350; mob. 0404 474 363 gt@optusnet.com.au Alteration and Addition to the Existing Dwelling, Granny Flat and Swimming Pool PROJECT DRAWING No REVISION: 20/01/18 FOR DA APPROVAL 1801 A11 36 Clontarf St, Seaforth, NSW 2092



1. SITE PREPARATION

Any minor leveling, either cutting or filling, shall be undertaken by the Landscape Contractor so that areas are left ready for final finishes. Adequate watering points shall be provided to enable the Landscape Contractor to maintain planted area throughout construction and the maintenance period. All weeds are to be removed by hand. No pesticides are to be used on this site.

he following works shall be done prior to the comment

Tree protection fencing to be fix.
 Erosion control measures and siltation fences to be in place

2. MASS PLANTING

2.1 Materials:

All planting to occur into existing soil. Trees and plants shall be true to name and variety. Substitutes in size and variety shall not be made without approval of the Principals Representative.

All plants shall be true to size in well developed healthy condition, free from insects and diseases, with well established root systems. Sample of each species

to be shown to Principals Representative for approval before installation 2.2 Installation:

Planting shall not be carried out in dry soil or in extreme weather condition The root systems must moist before planting to ensure turgidity. The plants shall be removed from their containers with as little disturbance as possible to the root system. Plants should be planted as the same depth as the plants were in the containers and allow for a shallow saucer of soil to be formed around the plants to aid penetration of water.

Avoid hilling up of top soil around young plant stems. Firm soil around the root ball and thoroughly soak the areas after planting. On completion cultivate, rake and leave all garden areas in the neat and tidy condition. Remove old containers

3. GARDEN MULCH

3.1 Materials:

Mulchto be comprised of maximum 25mm fresh hardwood chips such as Eucalyptusmulch from Australian Native Landscapes or equal. Samples to be shown to Superintendent for approval before installation. Mulch to comply with AS 4454-2003: Composts, soil conditioners and mulches.

3.2 Installation:

Following planting, rake all garden areas and tamp lightly to give an even graded surface. Spread 75mm layer of mulch over the surface of all garden beds and cove down to finish flush with tops of pavements and garden edging.

Care shall be taken not to mix soil and mulch together.

SCHEDULE OF EXISTING AND PROPOSED TREES

KEY	BOTANICAL NAME	COMMON NAME	HEIGHT x SPREAD	MATURE HEIGHT
01	Callistemon	Bottle Brush	3 x 2 m	4
02	Camellia Reticullata	Camellia	3 x 3 m	4
03	Callistemon	Bottle Brush	3 x 3 m	4
04	Cyathea australis	Rough Tree Fern	6 x 3 m	8
05	Camella Reticuliata	Camellla	3 x 2 m	4
06	Cyathea australis	Rough Tree Fern	5 x 4 m	8
07	Liquid Amber styraciflua	Liquid Amber	18 x 12 m	20
08	Pittosporum undulatum #	Native Daphne	11 x 6 m	11
09	Pittosporum undulatum #	Native Daphne	11 x 6 m	11
10	Magnolla x soulangeana #	Saucer magnolla	10 x 8 m	12
11	Camellia Reticullata	Camellia	3 x 2 m	4

Minimum 3 endemic trees / existing or proposed / to reach a mature height of at least 10m In accordance with Manly Council DCP 2013, Figure 37



Proposed additional landscape area and



Proposed grass area and weed management required



TIMBER PALING FENCE TIMBER FENCE

WHITE COLOUR

RETAINING WALL / 650mm high /

SCHEDULE OF PLANT MATERIAL

CODE	BOTANICAL NAME	COMMON NAME	QUANTITY	MATURE HEIGHT	SCHEDULED SIZE
BC	Blechnum cartilagineum	Gristie Fern	4	0.4 m	250mm
SC	Suzygim cascade	Weeping Lilli Pilly	12	3.5 m	300mm
DC	Dodla caudata	Small Rasp Fern	2	0.5 m	250mm
LL	Lomandra longifolia	Mat Rush	6	1 m	250mm
VO	Viburnum odoratissimum	Sweet Viburnum	5	4 m	350mm
PR	Pittosporum revolutum	YelowPittosporum	4	3 m	300mm
MP	Murraya Paniculata	Orange Jassamine	12	3.5 m	300mm

The majority of the plants in this schedule have been selected from predominantly native species and from a list of indigenous riparian

Figure 37 - Minimum Number of Native Trees Required

Minimum Tree Plantings - MANLY DCP 2013

Number of Native Trees Required.

i) The minimum tree numbers must be in accordance with Figure 37 - Minimum

ii) The minimum tree requirement may include either existing established native trees or new native trees planted at a pol/container size to be at least 25 litres capacity and being a species selected in accordance with Schedule 4 Part B - Native Tree Selection.

Site Area (sqm)	Minimum number of native trees		
up to 500 Area 'C'	1 tree		
up to 500	2 trees		
between 500 and 800	3 trees		
over 800 Area	4 trees		

- GI ALL WORKMANSHIP AND MATERIAL SHELL BE IN ACCORDANCE WITH AS2783-1992
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date	revision	description
20/01/18		FOR DA APPROVAL
18/05/18	A	GRANNY FLAT DECREASE IN SIZE

home constructionete

21 Binalong Ave, Allambie Heights ph. 9400 2350; mob. 0404 474 363 gt@optusnet.com.au

CLIENT: Mr George & Mrs Romi Troharov 36 Clontarf St, Seaforth

Alteration and Addition to the Existing Dwelling,

Granny Flat and Swimming Pool

36 Clontarf St. Seaforth, NSW 2092

landscape plan Lot. 18 DP 13750 PROJECT:

DATE 20/01/2018 SCALE 1:200/A3 PROJECT DRAWING No REVISION:

1801 A17