2000L above-ground rainwater tank as selected on RC slab base, tank overflow to street kerb

new 150mm half-round Colorbond gutters throughout

line of walls below shown dotted

new Colorbond roof sheeting throughout

SWIMMING POOL
7.0 x 4.0
40kL

COPING RL 79.59

Colorbond 'Kliplok' roof sheeting at 1° minimum fall fixed to manufacturer's details

existing stormwater line to street kerb to remain, plumber to clean as required to a satisfactory working condition

all existing roof tiles to be replaced with new Colorbond roof sheeting

KEY:
DP - Downpipe
DP/SP - Downpipe With Spreader Onto Roof Below
DP/RWH - Downpipe Rainwater Head
SPT - Spitter Overflow

GENERAL ROOF PLAN NOTES:
- All guttering, flashing and waterproofing relating to all roofing systems to comply with the BCA and relevant Australian standards including as/nzs 3500: 2003 "plumbing and drainage".
- All downpipe and overflow spigots to be sized and located to comply with as/nzs 3500: 2003 "plumbing and drainage".
- Dwelling gutters to 'Half Round' with Colorbond finish as selected.
- Provide proprietary leaf guard as selected to all gutters.

STORMWATER MANAGEMENT NOTES
- 2000L above-ground rainwater tank provided.
- Tank connected to a tap within 10m from edge of pool
- All pipes to be 100mm - dia m sewer grade uPVC
- All pipes to be laid at 1% minimum grade unless noted otherwise
- All works to be in accordance with local Council standards and specification
- All levels shown to AHD
- All ground water to bypass rain water tanks
- Tank overflow to be connected to existing kerb outlet
- All pipes shown are indicative only

AREA CALCULATIONS FOR STORMWATER REQUIREMENTS IN ACCORDANCE WITH NORTHERN BEACHES COUNCIL SPECIFICATIONS

TOTAL SITE AREA	= 780.2 m2
ROOFED AREA = 321.4 m2	
EXISTING IMPERVIOUS AREA	= 465.1 m2
PROPOSED IMPERVIOUS AREA	= 480.1 m2
NET INCREASE IMPERVIOUS AREA	= 15 m2
RAINWATER TANK	= 2000L
ROOF AREA CONNECTED TO RAINWATER TANK	= 70 m2 (as per BASIX certificate)

1 / A07 Ground Floor Plan - Proposed
Scale: 1:100

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REVISION | DATE | REVISION NOTE

FOR DA SUBMISSION

PROJECT: Alterations & Additions
CLIENT: Mike & Tina Bocock
ADDRESS: 22A Connemara Ave, KILLARNEY HTS
Being LOT 647 in D.P. 217209

DRAWING: Roof Plan / Concept Stormwater Plan
SHEET NO.: A07

ISSUE DATE:	ORIGINAL SHEET SIZE:	DRAWN:	SCALE @ A3:
10/10/21	A3	DV	1:100

PROJECT NO.:	PROJECT TYPE:	CHKD:	REVISION:
0917	DA1		

GENERAL NOTES: ALL RL'S SHOWN ARE FINISHED LEVELS, BUILDER TO PROVIDE SET DOWNS & ALLOWANCES AS REQUIRED. ALL OPENING DIMENSIONS ARE NOMINAL, BUILDER TO CHECK SIZES ON-SITE BEFORE ORDERING WINDOW AND DOOR UNITS.