GENERAL

- THESE DRAWINGS SHALL BE READ INI CONJUNCTION WITH ALL ARCHITECTURAL & OTHER WORKING DRAWINGS, SPECIFICATIONS & WITH SUCH WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT.
- ALL WORKMANSHIP & MATERIALS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT EDITION OF THE RELEVANT AUSTRALIAN STANDARDS, THE BUILDING CODE OF AUSTRALIA AND ANY OTHER APPLICABLE AUTHORITY REQUIREMENTS.
- ANY CONFLICT BETWEEN THESE NOTES, THE SPECIFICATION, THE DRAWINGS OR ANY OTHER RELEVANT DOCUMENTS SHALL BE REFERRED TO THE ENGINEER FOR DECISION PRIOR TO PROCEEDING WITH THE WORK
- DIMENSIONS SHALL NOT BE OBTAINED BY SCALING THE DRAWINGS. FOR SETTING OUT DIMENSIONS & LEVELS REFER TO ARCHITECTURAL DRAWINGS.
- THE BUILDER SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL SHORING TO MAINTAIN THE STABILITY & INTEGRITY OF EXCAVATIONS & ADJACENT STRUCTURES
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL SERVICES PRIOR TO COMMENCEMENT OF NAY EARTHWORKS.
- 7. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

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STORMWATER

- 1. ALL LEVELS ARE TO A.H.D. UNO
- THE STORMWATER SYSTEM IS DESIGNED TO COMPLY WITH COUNCIL'S DESIGN CRITERIA AND TO APPROXIMATELY MAINTAIN EXISTING FLOW PATTERNS
- OVERLAND FLOW PATHS ARE PRESERVED.
- EXISTING DRAINAGE AND LEVELS ARE BASED ON SURVEY PROVIDED & SHOULD BE ASSUMED TO BE APPROXIMATE. ALLOW TO CONFIRM ALL RELEVANT DETAILS BEFORE PROCEEDING WITH AFFECTED AREAS.
- STORMWATER DESIGN AND WORKS TO COMPLY WITH COUNCIL'S DCP, DESIGN CRITERIA AND AS3500.
- ALL PITS TO BE PRECAST CONCRETE OR F.R..C. UNO.
- DOWNPIPE LOCATIONS SHOULD BE CONFIRMED WITH 7. ARCHITECTURAL PLANS UNO
- GRADE LOCAL SURFACES INTO PITS TO ENSURE COLLECTION OF WATER & THAT THERE ARE NO AREAS OF PONDING, TYPICAL
- GRATED TRENCHES AND SILT ARRESTOR PITS TO BE INSPECTED AND CLEANED AFTER PERIODS OF HEAVY RAINFALL.
- 10. TREE ROOTS TO BE AVOIDED DURING PLACEMENT OF DRAINAGE SYSTEM.
- 11. ALL PIPES TO BE Ø100 UPVC UNO.
- 12. ALL PIPES TO HAVE 100MIN. COVER IN LANDSCAPED AREAS AND 600. MIN. COVER IN TRAFFICABLE AREAS.
- 13. ALL INLET AND OUTLET PIPES FROM PITS TO BE CONNECTED AT THE HIGHEST POSSIBLE INVERT LEVEL WHILST KEEPING 1% MIN. GRADE
- 14. FINISHED SURFACES TO BE GRADED AWAY FROM THE DWELLING AND TOWARD THE PITS.
- 15. GRATED TRENCHES TO BE 1% MIN. GRADE THROUGHOUT TO OUTI FT PIPF
- 16. FINISHED CROSSING AND DRIVEWAY LEVELS ARE BASED ON SURFACE LEVELS OF THE EXISTING LAYBACK AND STREET BOUNDARY LEVELS.
- 17. BEFORE COMMENCING CONSTRUCTION OF THE CROSSING AND DRIVEWAY. COUNCIL'S DESIGNED STREET BOUNDARY LEVELS MUST BE OBTAINED AND USED FOR CONSTRUCTION.

SOIL AND WATER MANAGEMENT NOTES

- ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAITAINED DAILY BY SITE MANAGER
- MINIMISE DISTURBED AREAS
- ALL STOCKPILES TO BE CLEAR FROM DRAINS, GUTTERS AND FOOTPATHS.
- DRAINAGE TO BE CONNECTED TO STORMWATER SYSTEM AS SOON AS POSSIBLE.
- ROADS AND FOOTPATHS TO BE SWEPT DAILY AND KEPT CLEAN AT **ALL TIMES**
- INSTALL TEMPORARY SEDIMENT BARRIERS TO ALL INLET PITS LIKELY 6. TO COLLECT SILT LADDEN WATER, TO COUNCILS'S REQUIREMENTS.
- NOT WITHSTANDING DETAILS SHOWN, IT IS THE SITE MANAGERS SOLE RESPONSIBILITY TO ENSURE THAT ALL SITE ACTIVITIES COMPLY WITH THE REQUIREMENTS OF THE CLEAN WATERS ACT.

SEDIMENT CONTROL NOTES

- 1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES, INCLUDING REVEGETATION AND STORAGE OF SOIL AND TOPSOIL, SHALL BE IMPLEMENTED TO THE STANDARDS OF THE SOIL CONSERVATION OF
- ALL DRAINAGE WORKS SHALL BE CONSTRUCTED AND STABILISED AS EARLY AS POSSIBLE DURING DEVELOPMENT.
- SEDIMENT TRAPS SHALL BE CONSTRUCTED AROUND ALL INLET PITS, CONSISTING OF 300mm WIDE X 300mm DEEP TRENCH.
- ALL SEDIMENT BASINS AND TRAPS SHALL BE CLEANED WHEN THE STRUCTURES ARE A MAXIMUM OF 60 % FULL OF SOIL MATERIALS, INCLUDING THE MAINTENANCE PERIOD.
- ALL DISTURBED AREAS SHALL BE REVEGITATED AS SOON AS THE RELEVANT WORKS ARE COMPLETED.
- SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE.
- 7. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE.



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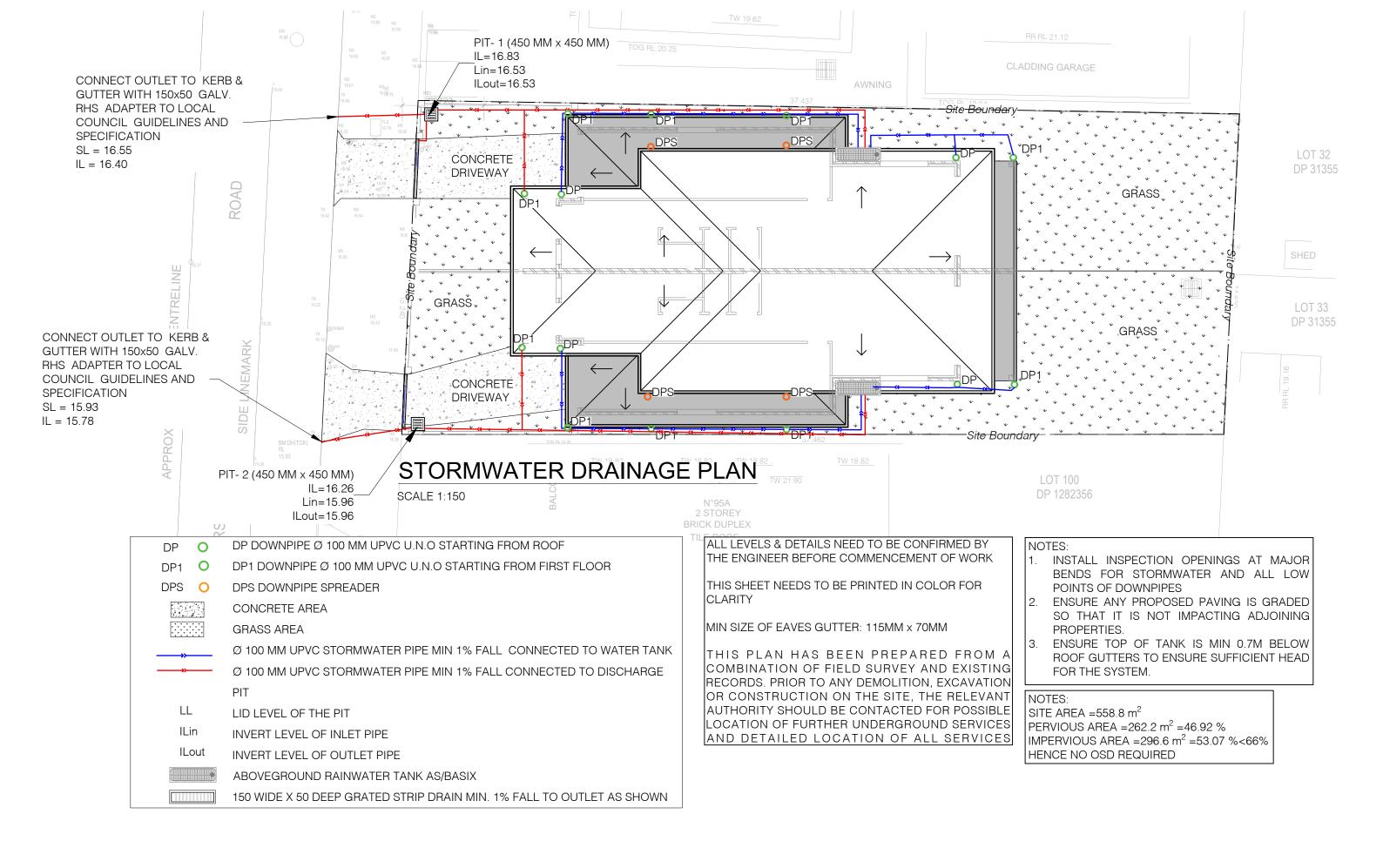
DRAWING TITLE:

Canterbury-Bankstown Council

LOT:04 | SEC: -ISSUED FOR: DA

SITE ADDRESS: 93 Horsley Rd, Panania 2213 **DP:** 31155

PROJECT: Proposed Dual Occupancy





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١	REV	DATE	DESCRIPTION
	1	06/03/25	
	-		

COUNCIL: Canterbury-Bankstown Council DRAWN BY: H.C

DRAWN BY: H.C
DESIGNED BY: R.D
CLIENT:

DRAWING TITLE: Stormwater Drainage Plan

| SITE ADDRESS: 93 Horsley Rd, Panania 2213 | LOT:04 | SEC: - | DP: 31155

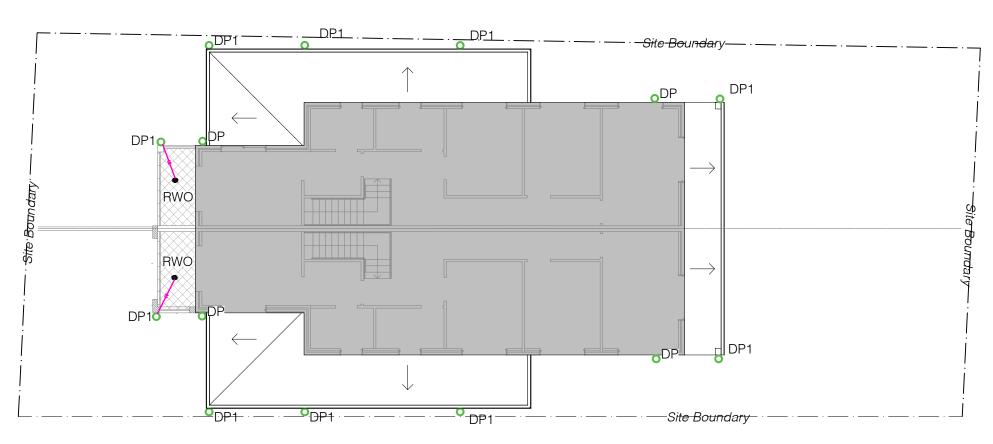
ISSUED FOR: DA

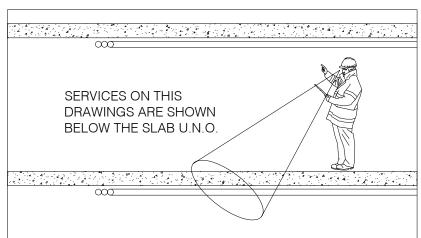
SCALE: 1:150 @ A3 **DATE:**

PROJECT: Proposed Dual Occupancy

06/03/25 **REV**: R1 **SHEE**

SHEET NO.: SW





FIRST FLOOR STORMWATER DRAINAGE PLAN

SCALE 1:150

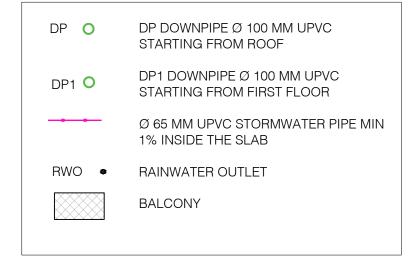
NOTES:

ALL LEVELS & DETAILS NEED TO BE CONFIRMED BY THE ENGINEER BEFORE COMMENCEMENT OF WORK

THIS SHEET NEEDS TO BE PRINTED IN COLOR FOR CLARITY

MIN SIZE OF EAVES GUTTER, 115 MM x 70MM

THIS PLAN HAS BEEN PREPARED FROM A COMBINATION OF FIELD SURVEY AND EXISTING RECORDS. PRIOR TO ANY DEMOLITION, EXCAVATION OR CONSTRUCTION ON THE SITE, THE RELEVANT AUTHORITY SHOULD BE CONTACTED FOR POSSIBLE LOCATION OF FURTHER UNDERGROUND SERVICES AND DETAILED LOCATION OF ALL SERVICES



- INSTALL INSPECTION OPENINGS AT MAJOR BENDS FOR STORMWATER AND ALL LOW POINTS OF DOWNPIPES
- ENSURE ANY PROPOSED PAVING IS GRADED SO THAT IT IS NOT IMPACTING **ADJOINING** PROPERTIES.
- ENSURE TOP OF TANK IS MIN 0.7M BELOW ROOF GUTTERS TO ENSURE SUFFICIENT HEAD FOR THE SYSTEM.



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١	REV	DATE	DESCRIPTION
	1	06/03/25	

COUNCIL: DRAWN BY: **DESIGNED BY:**

DRAWING TITLE:

Canterbury-Bankstown Council

R.D CLIENT:

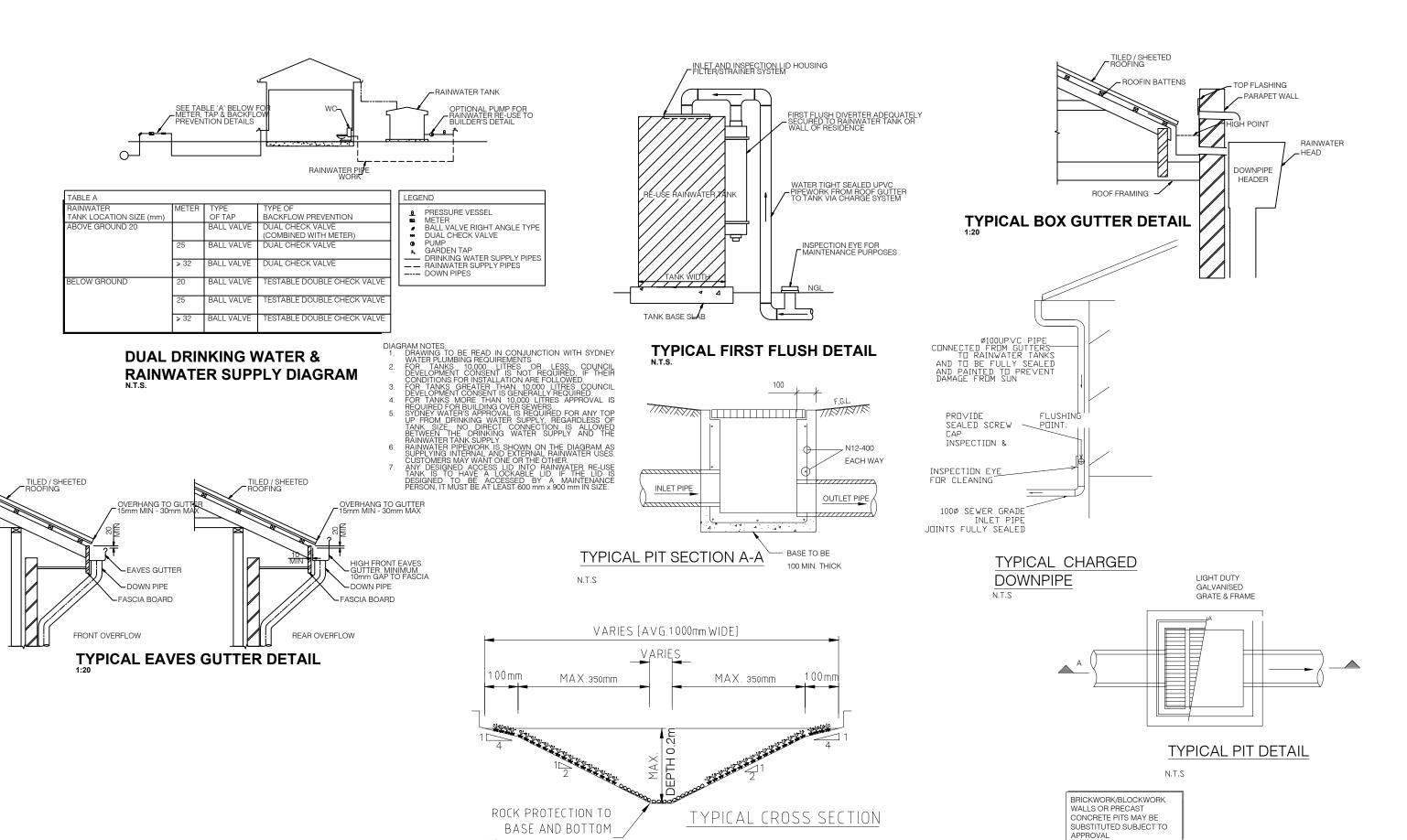
> SCALE: 1:100 @ A3 DATE: First Floor Stormwater Drainage Plan

SITE ADDRESS: 93 Horsley Rd, Panania 2213 LOT:04 | SEC: -**DP:** 31155

ISSUED FOR: DA

PROJECT: Proposed Dual Occupancy 06/03/25

SHEET NO.:





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REV	DATE	DESCRIPTION
1	06/03/25	

100mm OF BATTER ONLY

COUNCIL: Canterbury-Bankstown Council H.C

DRAWN BY: **DESIGNED BY:** R.D CLIENT:

DRAWING TITLE: Typical Stormwater Details SITE ADDRESS: 93 Horsley Rd, Panania 2213 LOT:04 | SEC: -**DP:** 31155

ISSUED FOR:

PROJECT: Proposed Dual Occupancy

SCALE: NTS DATE: 06/03/25

REV: R1

SHEET NO.: