

Site Plan
Scale: 1:200

DRAINAGE DESIGN SUMMARY

IMPERVIOUS AREAS DRAINING TO OSD SYSTEM	
INCREASE IN IMPERVIOUS AREA	69m2
WATER MANAGEMENT FOR DEVELOPMENT POLICY TABLE 7	
MIN OSD CAPACITY >50-75m2	4500 L
PERMISSIBLE SITE DISCHARGE	2 L/S
ORIFICE PLATE DIAMETER	29mm

REV	AMENDMENT	ISSUED	DATE
A	INITIAL ISSUE	DE	24/05/24
B	RAINGARDEN ADDED	DE	22/08/24



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Client:
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DRAINAGE PLAN FOR PROPOSED SUBDIVISION
7 COOLEENA ROAD ELEANORA HEIGHTS

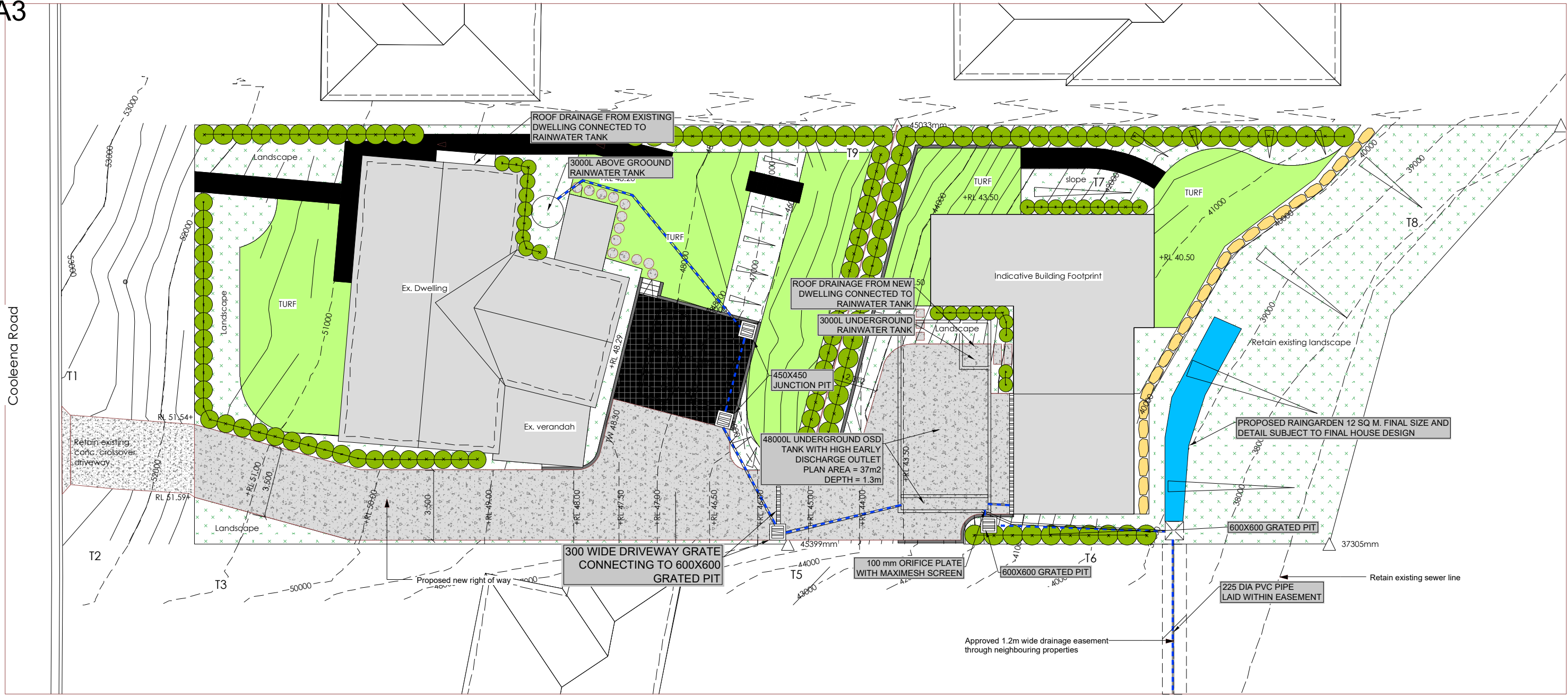
DRAINAGE PLAN

Designed:
Drawn: DE
Checked: DE

Scales: Plan Horiz.
Vert. X-Sect.
Datum: A.H.D.

Plan No.
5-COO-001
File Ref.

REV.
B



Site Plan
Scale: 1:200

DRAINAGE DESIGN SUMMARY

IMPERVIOUS AREAS DRAINING TO OSD SYSTEM	
EXISTING DWELLING	286m2
PROPOSED DWELLING, DRIVEWAY AND PARKING AREAS	489m2
TOTAL	775m2
WATER MANAGEMENT FOR DEVELOPMENT POLICY TABLE 7	
MIN OSD CAPACITY >700-800m2	48000 L
PERMISSIBLE SITE DISCHARGE	24 L/S

REV	AMENDMENT	ISSUED	DATE
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DRAINAGE PLAN FOR PROPOSED SUBDIVISION
7 COOLEENA ROAD ELEANORA HEIGHTS

DRAINAGE PLAN

Designed:
Drawn: DE
Checked: DE
Scales: Plan Horiz. Vert. X-Sect.
Datum: A.H.D.

Plan No.
5-COO-002
File Ref.

REV.
B