
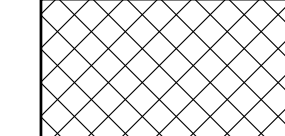
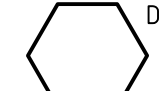


LEGEND

-  DENOTES SILTATION FENCE
REFER TO T.S.C. S.D.501 FOR DETAILS
-  SHAKE DOWN AREA
REFER TO T.S.C. S.D.502 FOR DETAILS
-  DSP
DENOTES DRAINAGE STRUCTURE PROTECTION

IN ASSOCIATION WITH			
PRELIMINARY NOT FOR CONSTRUCTION			
D	05/15	TSC RFI AMENDMENTS	R.R.M. J.A.W.
C	11/14	TSC RFI AMENDMENTS	D.P.G. R.R.M.
B	07/14	TSC RFI AMENDMENTS	D.P.G. R.R.M.
A	06/14	ORIGINAL ISSUE	D.P.G. R.R.M.
No.	DATE	ISSUE	REVISED CHECKED

IN ASSOCIATION WITH			
PRELIMINARY NOT FOR CONSTRUCTION			
D	05/15	TSC RFI AMENDMENTS	R.R.M. J.A.W.
C	11/14	TSC RFI AMENDMENTS	D.P.G. R.R.M.
B	07/14	TSC RFI AMENDMENTS	D.P.G. R.R.M.
A	06/14	ORIGINAL ISSUE	D.P.G. R.R.M.
No.	DATE	ISSUE	REVISED CHECKED

SCALE A		0 5 10	1 : 250
SCALE B			
D.A.T.U.M. A.H.D.		SCALES SHOWN ARE AT A1 SIZE	

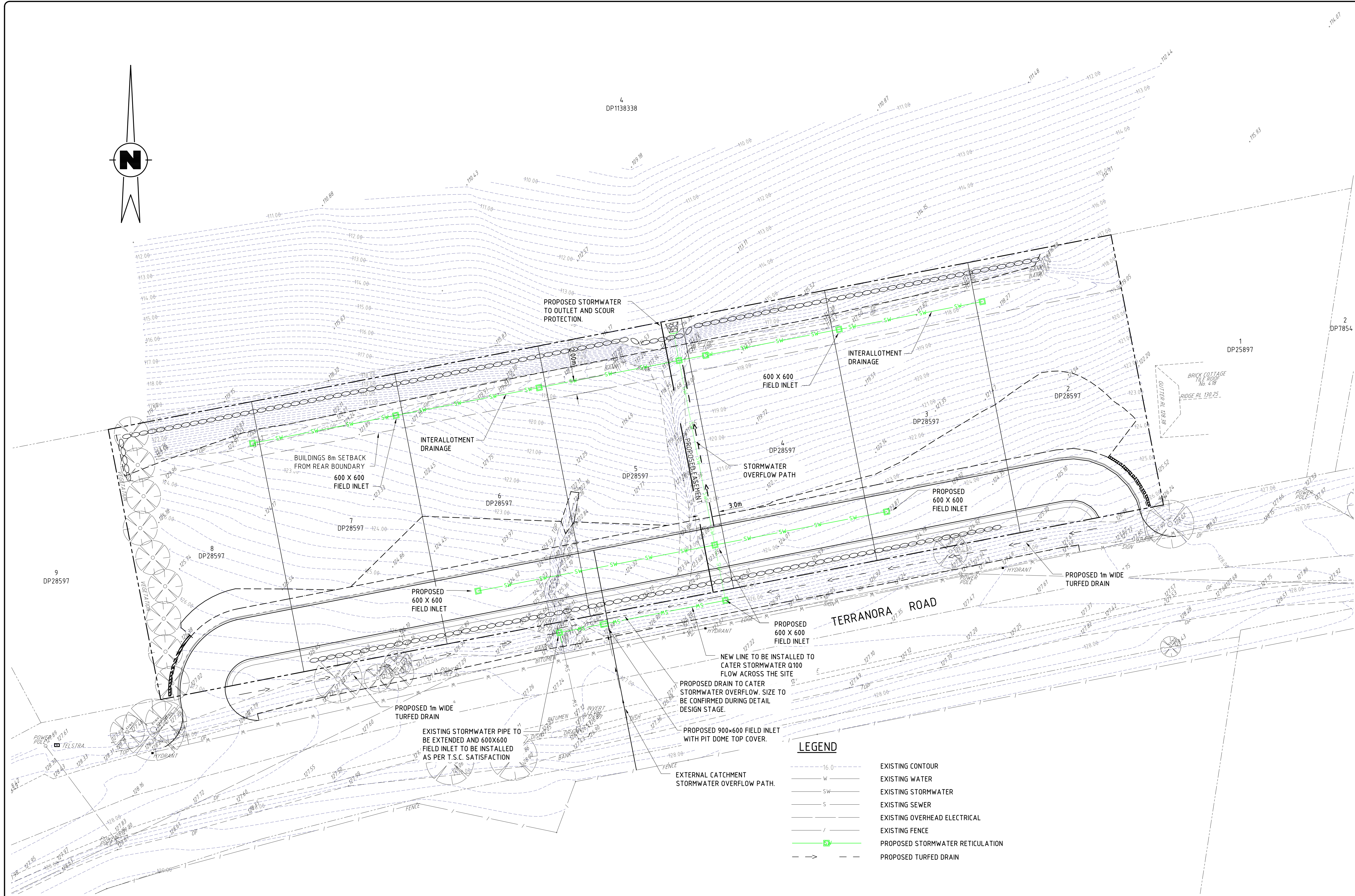
COZENS · REGAN · WILLIAMS · PROVE
CONSULTING ENGINEERS
CIVIL · STRUCTURAL · LAND MANAGEMENT

SUITE 7 ADVANCE BUSINESS CENTRE
39 LAWRENCE DRIVE NERANG
PO BOX 2711 NERANG QLD 4211
Telephone: (07) 5578 4100
Facsimile: (07) 5578 4092
Email: mail@crwp.com.au

DESIGNED	R.R.M.
DRAWN	D.P.G.
CHECKED	J.A.W.
APPROVED FOR AND ON BEHALF OF COZENS · REGAN · WILLIAMS · PROVE PTY LTD (RPEQ No 4)	
(RPEQ No 4536)	

CLIENT	PLANIT CONSULTING PTY. LTD.
PROJECT	PROPOSED SUBDIVISION REZONING 7 LOTS - AT 420 TO 434 TERRANORA ROAD, TERRANORA EROSION AND SEDIMENT CONTROL PLAN - SHEET 1 OF 2

JOB NO.	P.15.60
DRAWING NO.	Sk.1
ISSUE	A B C D

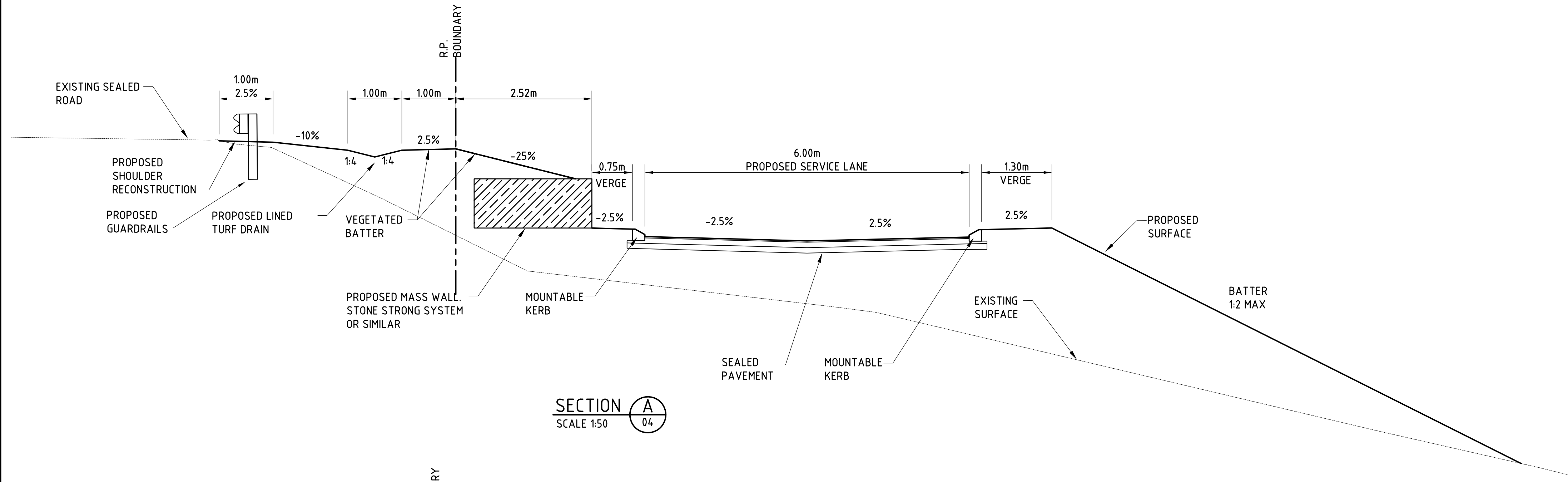
[illegible]

JOB NO.
P.15.60

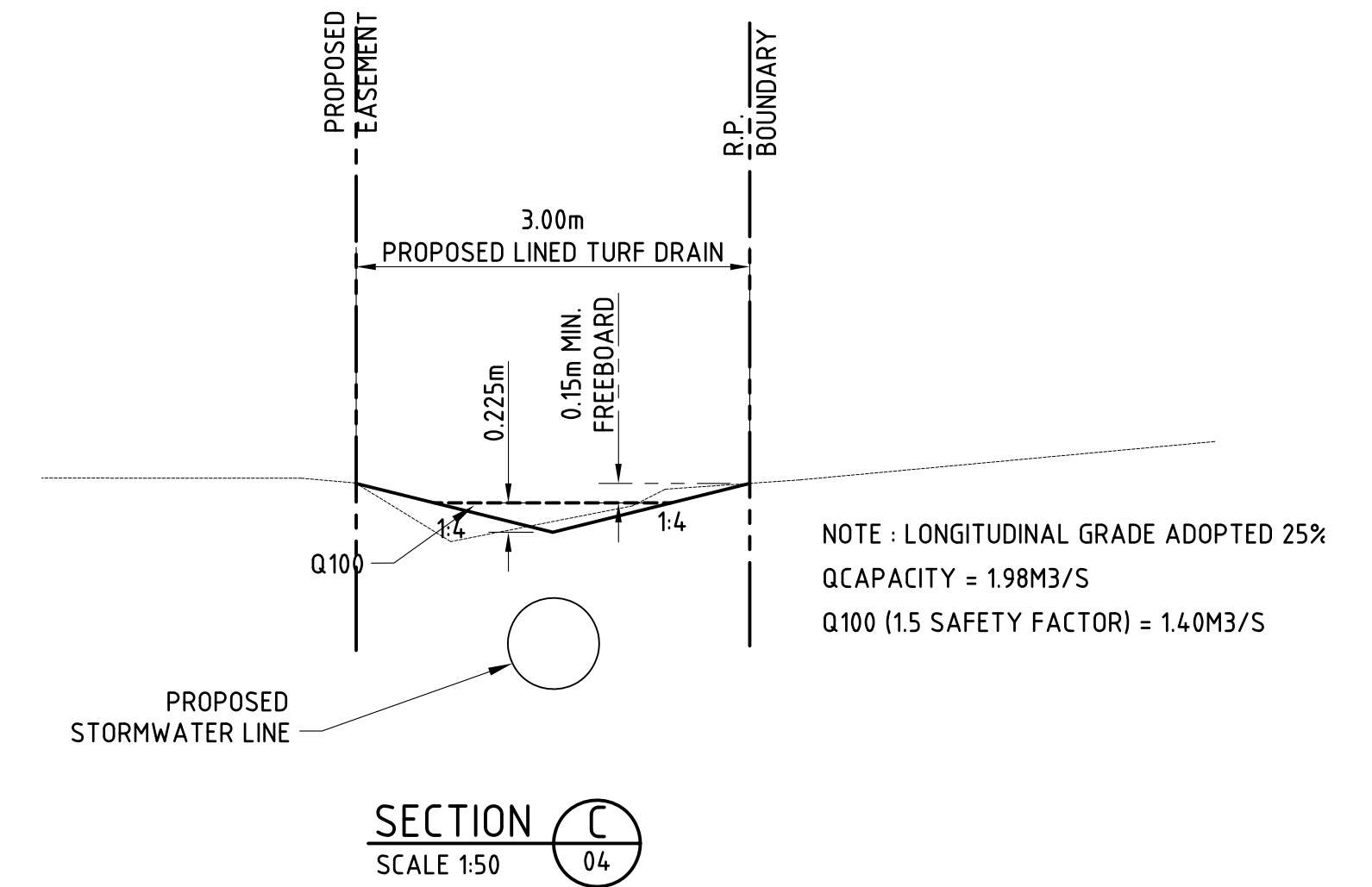
DRAWING NO.
Sk.4

ISSUE

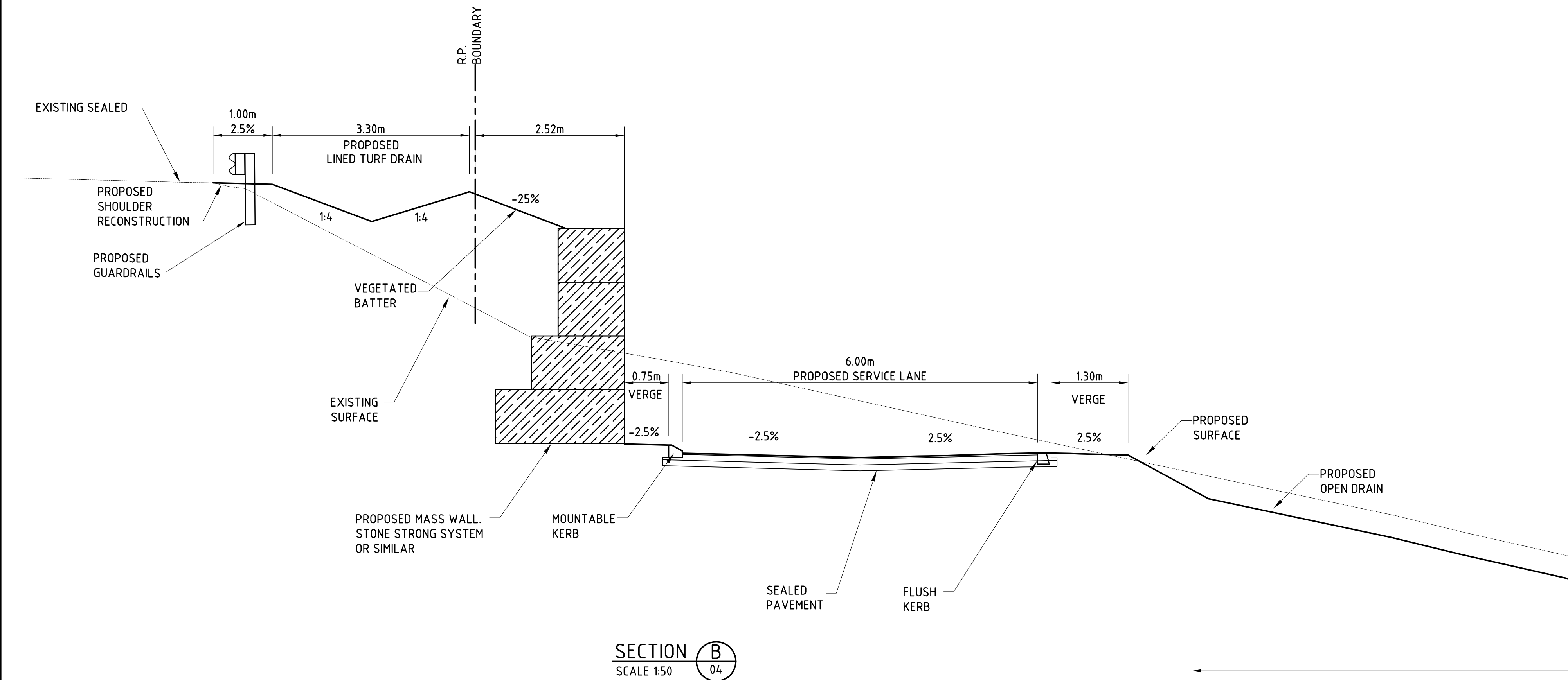
A	B	C	D	E		
---	---	---	---	---	--	--



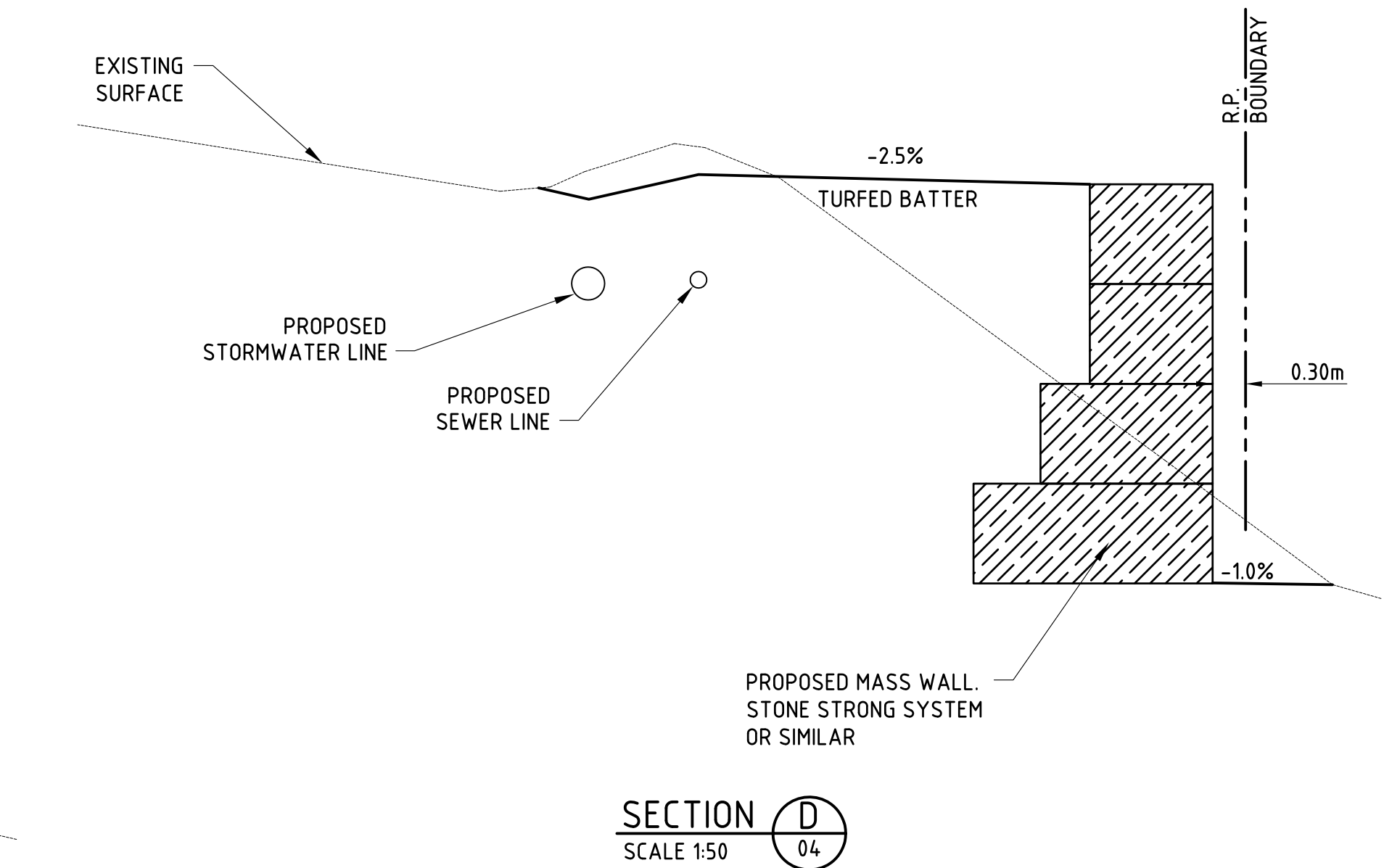
SECTION A
SCALE 1:50



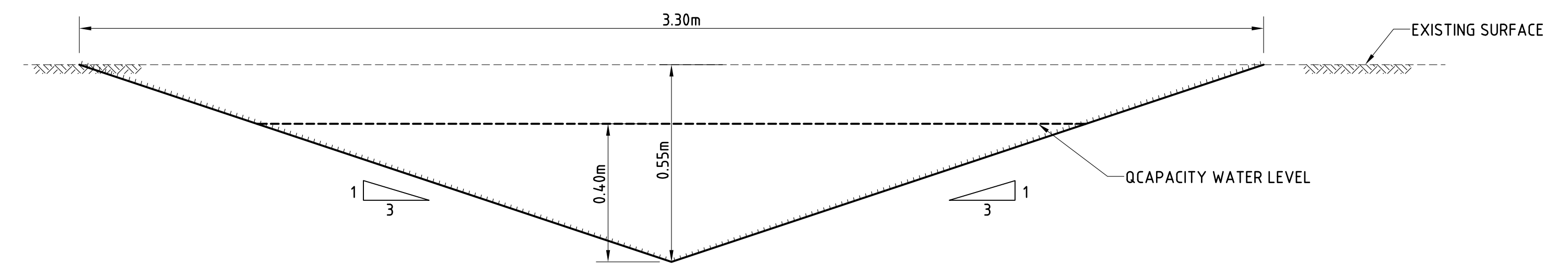
SECTION C
SCALE 1:50



SECTION B
SCALE 1:50



SECTION D
SCALE 1:50



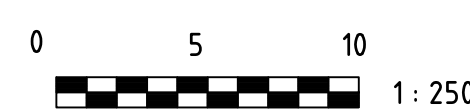
3.0m WIDE TURFED V-DRAIN DETAIL
SCALE 1:10
NOTE : LONGITUDINAL GRADE 1.5% MIN.
QCAPACITY = 1.53M3/S
Q100 (1.5 SAFETY FACTOR) = 1.32M3/S

No.	DATE	ISSUE	REVISED	CHECKED
D	05/15	TSC RFI AMENDMENTS	R.R.M.	J.A.W.
C	11/14	TSC RFI AMENDMENTS	D.P.G.	R.R.M.
B	07/14	TSC RFI AMENDMENTS	D.P.G.	R.R.M.
A	06/14	ORIGINAL ISSUE	D.P.G.	R.R.M.

IN ASSOCIATION WITH

PRELIMINARY
NOT FOR CONSTRUCTION

SCALE A
SCALE B



DATUM AHD

SCALES SHOWN ARE AT A1 SIZE

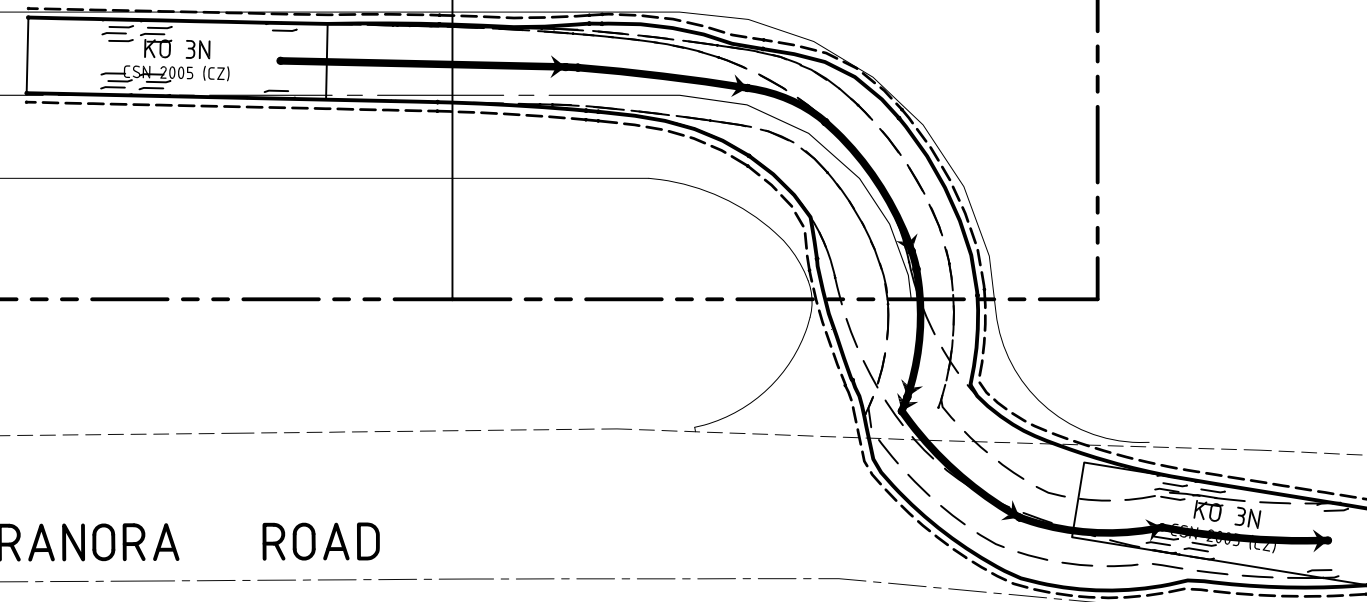
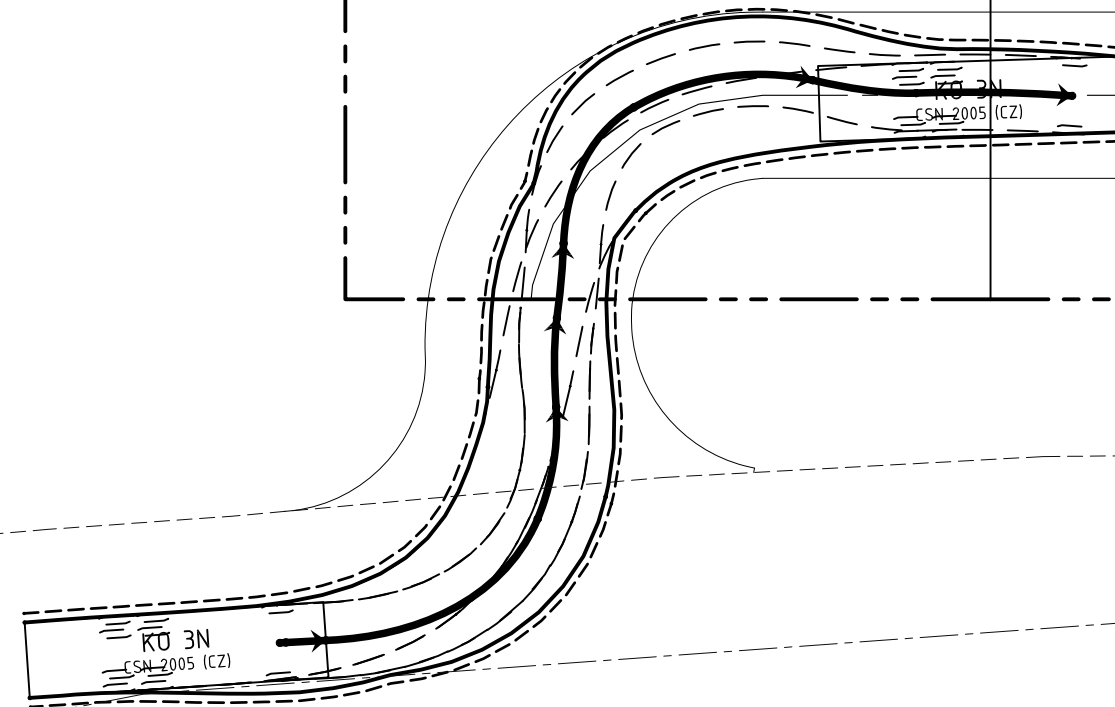
**COZENS-REGAN
WILLIAMS-PROVE**
CONSULTING ENGINEERS
CIVIL • STRUCTURAL • LAND MANAGEMENT

SUITE 7 ADVANCE BUSINESS CENTRE
39 LAWRENCE DRIVE NERANG
PO BOX 2711 NERANG QLD 4211
Telephone: (07) 5578 4100
Facsimile: (07) 5578 4092
Email: mail@crwp.com.au

DESIGNED	R.R.M.
DRAWN	D.P.G.
CHECKED	J.A.W.
APPROVED FOR AND ON BEHALF OF COZENS-REGAN WILLIAMS-PROVE PTY LTD (RPEQ No 4)	

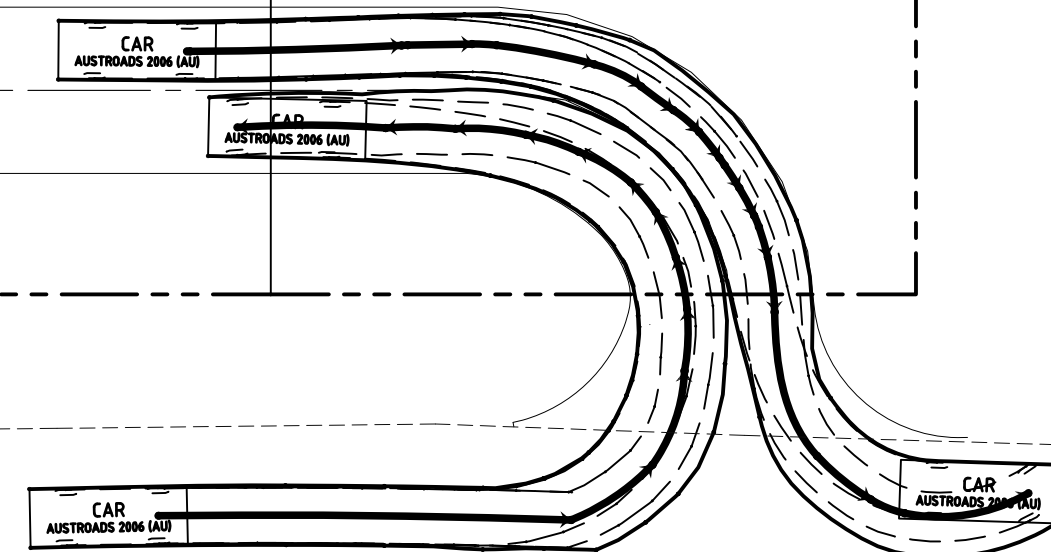
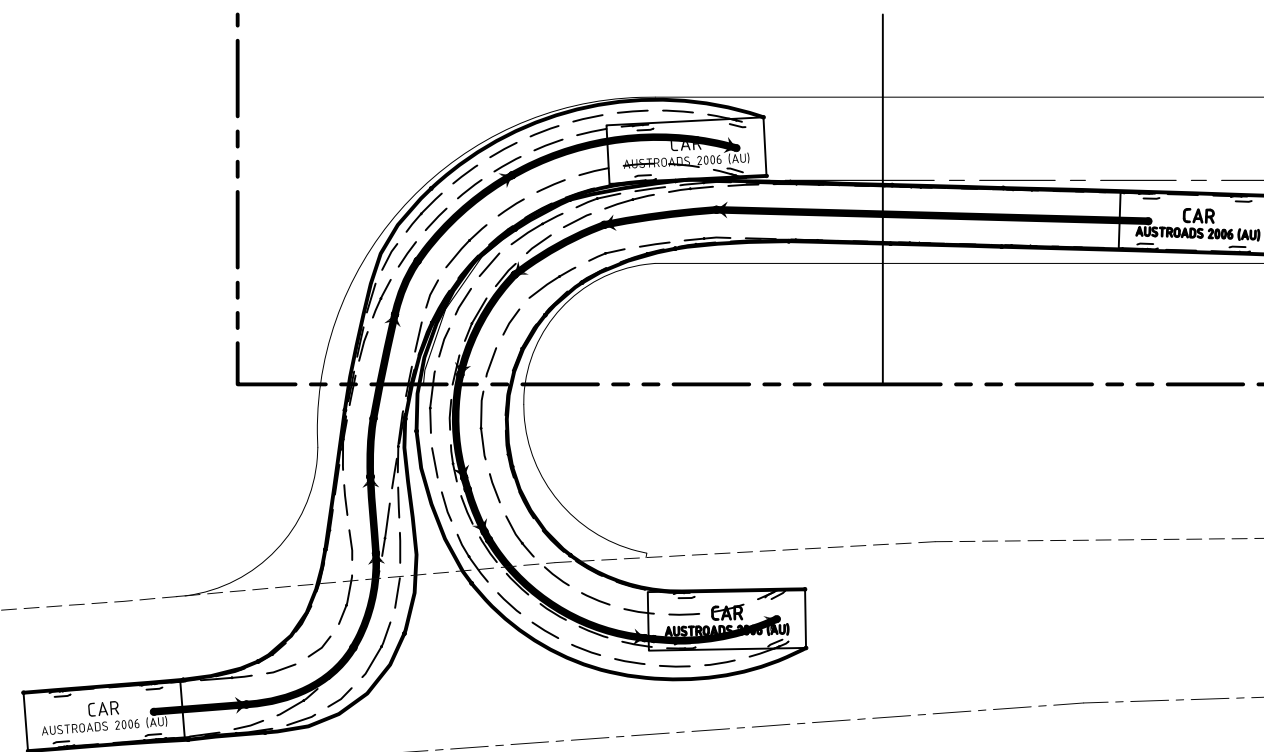
CLIENT
PLANIT CONSULTING PTY. LTD.
PROJECT
**PROPOSED SUBDIVISION
REZONING 7 LOTS - AT 420 TO 434 TERRANORA ROAD, TERRANORA**
CIVIL WORKS SECTIONS

JOB NO.
P.15.60
DRAWING NO.
Sk.6
ISSUE
A B C D



TERRANORA ROAD

RHV (9.90m LONG) TURNING PATH



TERRANORA ROAD

B99 VEHICLE (5.20m LONG) TURNING PATH

C	11/14	TSC RFI AMENDMENTS		D.P.G.	R.R.M.
B	07/14	TSC RFI AMENDMENTS		D.P.G.	R.R.M.
A	06/14	ORIGINAL ISSUE		D.P.G.	R.R.M.
No.	DATE	ISSUE	REVISED	CHECKED	

IN ASSOCIATION WITH

PRELIMINARY
NOT FOR CONSTRUCTION

SCALE A



SCALE B

DATUM AHD

SCALES SHOWN ARE AT A1 SIZE

COZENS · REGAN · WILLIAMS · PROVE
CONSULTING ENGINEERS
CIVIL • STRUCTURAL • LAND MANAGEMENT

SUITE 7 ADVANCE BUSINESS CENTRE
39 LAWRENCE DRIVE NERANG
PO BOX 2711 NERANG QLD 4211
Telephone: (07) 5578 4100
Facsimile: (07) 5578 4092
Email: mail@crwp.com.au

DESIGNED	R.R.M.
DRAWN	D.P.G.
CHECKED	J.A.W.
APPROVED FOR AND ON BEHALF OF COZENS REGAN WILLIAMS PROVE PTY LTD (RPEQ No 4)	
(RPEQ No 4536)	

CLIENT	PLANIT CONSULTING PTY. LTD.
PROJECT	PROPOSED SUBDIVISION REZONING 7 LOTS - AT 420 TO 434 TERRANORA ROAD, TERRANORA
VEHICLE TURNING TEMPLATES	

JOB NO.	P.15.60
DRAWING NO.	Sk.7
ISSUE	A B C

LEGEND

- RIGHT OF CARRIAGEWAY
- 3.0m WIDE EASEMENT FOR STORMWATER DRAINAGE
- 3.0m WIDE RISING MAIN AND WATER MAIN EASEMENT
- 3.5m WIDE SEWER AND STORMWATER EASEMENT
- 3.0m WIDE WATER MAIN EASEMENT

BUILDING ENVELOPE
ESTABLISHED AS PER COMPLIANT
SETBACKS IN ACCORDANCE WITH
PART A - SECTION A1 OF TWEED
DEVELOPMENT CONTROL PLAN
2008

PROPERTY BOUNDARY

LOT BOUNDARY

TERRANORA ROAD

SCALE A
SCALE B



SCALES SHOWN ARE AT A1 SIZE

COZENS · REGAN
WILLIAMS · PROVE
CONSULTING ENGINEERS
CIVIL · STRUCTURAL · LAND MANAGEMENT

SUITE 7 ADVANCE BUSINESS CENTRE
39 LAWRENCE DRIVE NERANG
PO BOX 2711 NERANG QLD 4211
Telephone: (07) 5578 4100
Facsimile: (07) 5578 4092
Email: mail@crwp.com.au

DESIGNED R.R.M.
DRAWN D.P.G.
CHECKED J.A.W.
APPROVED FOR AND ON BEHALF OF
COZENS REGAN WILLIAMS PROVE PTY LTD
(RPEQ No 4)

CLIENT
PLANIT CONSULTING PTY. LTD.

PROJECT
PROPOSED SUBDIVISION
REZONING 7 LOTS - AT 420 TO 434 TERRANORA ROAD, TERRANORA
PLAN OF SUBDIVISION

JOB NO.
P.15.60
DRAWING NO.
Sk.8
ISSUE
A B C D E

No.	DATE	ISSUE	REVISED	CHECKED
E	11/14	TSC RFI AMENDMENTS	D.P.G.	R.R.M.
D	08/14	TSC RFI AMENDMENTS	D.P.G.	R.R.M.
C	08/14	TSC RFI AMENDMENTS	D.P.G.	R.R.M.
B	07/14	TSC RFI AMENDMENTS	D.P.G.	R.R.M.
A	06/14	ORIGINAL ISSUE	D.P.G.	R.R.M.