



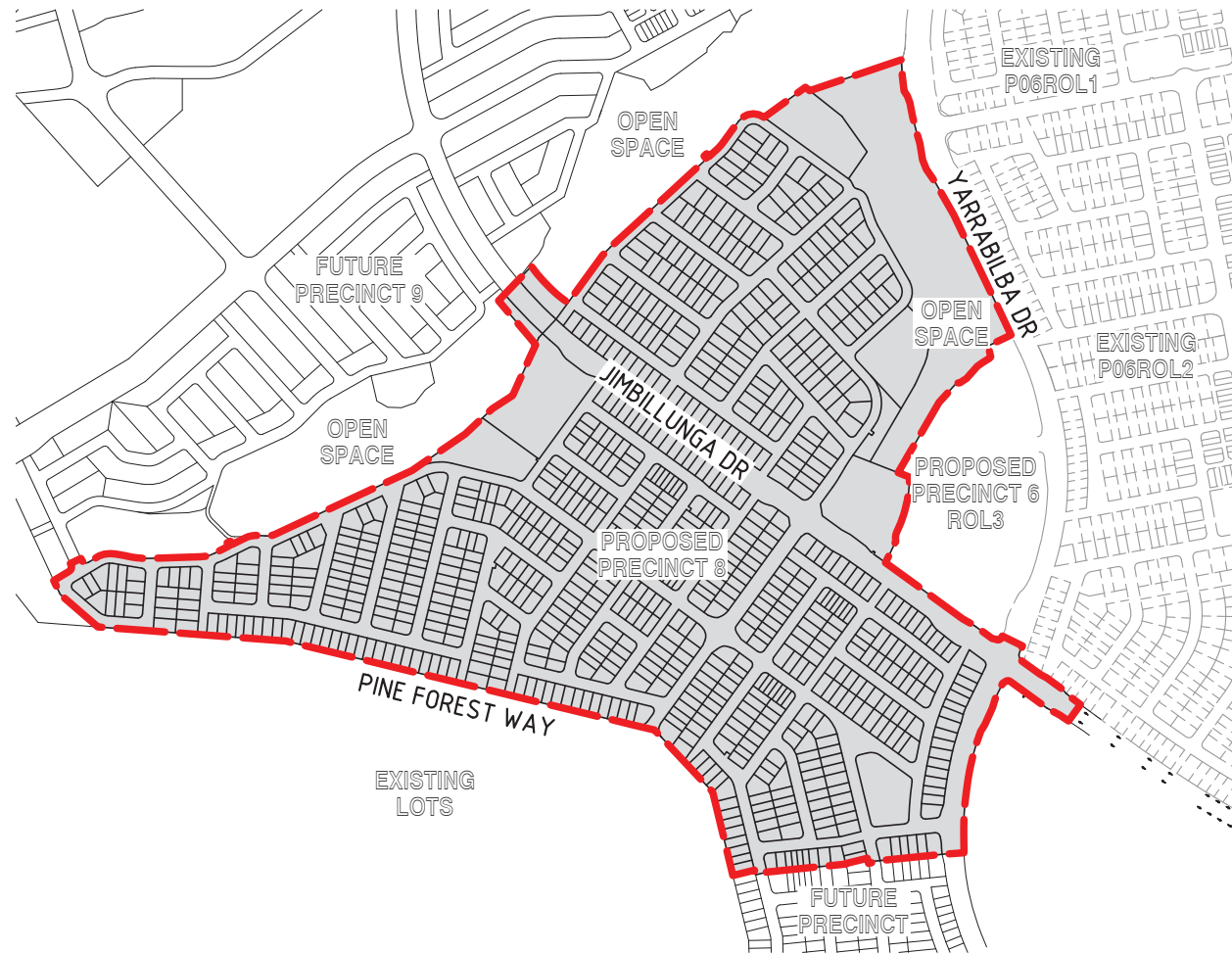
PRECINCT 6 - ROL3 AND PRECINCT 8

DRAWING INDEX

DRAWING NO.	DRAWING TITLE
25-157-01	GENERAL - LOCALITY PLAN, DRAWING INDEX AND NOTES
25-157-02	BULK EARTHWORKS - LAYOUT PLAN - SHEET 1
25-157-03	BULK EARTHWORKS - LAYOUT PLAN - SHEET 2
25-157-04	BULK EARTHWORKS - LAYOUT PLAN - SHEET 3
25-157-05	BULK EARTHWORKS - LAYOUT PLAN - SHEET 4
25-157-06	EROSION AND SEDIMENT CONTROL - LAYOUT PLAN - SHEET 1
25-157-07	EROSION AND SEDIMENT CONTROL - LAYOUT PLAN - SHEET 2
25-157-08	EROSION AND SEDIMENT CONTROL - LAYOUT PLAN - SHEET 3
25-157-09	EROSION AND SEDIMENT CONTROL - LAYOUT PLAN - SHEET 4

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2025/1679
Date: 6 November 2025



PLAN
SCALE 1:5000

DATUM A.H.D.
P.S.M. No 59071
E 3721.170
N 25714.540
RL 39.650

DATUM A.H.D.
P.S.M. No 61304
E 4486.991
N 25478.844
RL 33.484

GENERAL NOTES

- ALL WORK SHALL BE JOINED NEATLY TO EXISTING CONSTRUCTION.
- WHERE REFERENCE IS MADE ON THESE DRAWINGS TO A KERB LINE, IT SHALL BE TAKEN TO MEAN THE KERB INVERT LINE.
- LEVELS FOR KERB AND CHANNEL CONSTRUCTION ARE SHOWN AT LIP OF CHANNEL UNLESS SHOWN OTHERWISE.
- KERB AND CHANNEL AND SPOON DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALIA STANDARD DWG NO SEQ RS-80. SPOON DRAINS ACROSS ROAD INTERSECTIONS SHALL BE IN ACCORDANCE WITH INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALIA STD DWG NO SEQ RS-80. THE CONCRETE SHALL BE CLASS N32 AND THE DEPTH INCREASED BY 50mm TO 175mm AT INVERT. FLUSH KERB TO BE INCREASED IN DEPTH BY 50mm TO 280mm.
- IF MACHINE MADE KERB AND CHANNEL IS USED, EXTRA FINES AND 20mm SLUMP IS REQUIRED.
- ALL DRAINAGE CENTRE LINES ARE 2m FROM INVERT OF KERB UNLESS OTHERWISE SHOWN.
- GULLY CONNECTIONS AND STORM WATER PIPES SHALL BE 375mm DIAMETER CLASS '2' R.C. PIPES UNLESS SHOWN OTHERWISE.
- THE CONTRACTOR SHALL INITIALLY EXCAVATE THE PAVEMENT BOX TO 445mm BELOW THE FINISHED PAVEMENT LEVEL SHOWN ON THE DRAWINGS. HE SHALL THEN NOTIFY THE ENGINEER WHO WILL FIX THE PAVEMENT THICKNESS TO BE CONSTRUCTED FOLLOWING THE RESULTS OF SUB-GRADE TESTING.
- NOTWITHSTANDING THE LIMITS OF CUTTING AND FILLING SHOWN ON THE DRAWINGS, THE ACTUAL LIMITS SHALL BE DETERMINED ON SITE BY THE ENGINEER AND SIMILARLY THE FINISHED SURFACE CONTOURS MAY BE ADJUSTED BY WRITTEN DIRECTION OF THE ENGINEER DURING CONSTRUCTION.
- THE MINIMUM CLEARANCE BETWEEN OUTER WALLS OF PIPES IN MANHOLES SHALL BE 150mm.
- SUBSURFACE DRAIN CLEANING POINTS SHALL BE INSTALLED IN ACCORDANCE WITH IPWEAQ STD DWG NO SEQ RS-142.
- CONSTRUCTION LOAD CONTROL ON THE INSTALLATION OF REINFORCED CONCRETE STORMWATER PIPE WORK SHALL BE UNDERTAKEN IN ACCORDANCE WITH THE RECOMMENDATIONS DEFINED IN THE CONCRETE PIPE ASSOCIATIONS OF AUSTRALASIA'S "THE INSTALLATIONS OF STEEL REINFORCED CONCRETE PIPES - MINIMUM PIPE COVER REQUIRED FOR VARIOUS COMPACTORS".
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL ERECT A 2 STRAND WIRE FENCE INCLUDING SAFETY BARRIER MESH TO THE PERIMETER OF VEGETATION TO BE RETAINED AND/OR EXCLUSION ZONES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF EXISTING SERVICES WITH RELEVANT AUTHORITIES/DIAL BEFORE YOU DIG PRIOR TO COMMENCING WORKS.
- THE CONTRACTOR SHALL NOTE THE PRESENCE OF EXISTING SERVICES ASSOCIATED WITH THE WORKS. SPECIAL CARE MUST BE TAKEN BY THE CONTRACTOR IN THE VICINITY OF ALL SERVICES.
- ALL WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT DISPERSIVE SOIL MANAGEMENT PLAN (TO BE PRODUCED).
- ALL WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH THE GLOBAL STABILITY ASSESSMENTS (REFER TO REPORT: PG-5335-I, 2025-09-09, GSR VER 2).

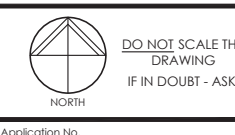
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FOR
APPROVAL

REVISIONS					
No	Description	DR	DES	CHK	Date
A	FOR APPROVAL	SLK	JAS	RWM	07.08.25
B	NOTES ADDED	SLK	JAS	RWM	29.10.25

Project
YARRABILBA
PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS

Client
Stockland
Approved - RPEQ 12805
Digitally signed by Robert William Mander BEng (Civl), CPEng, RPEQ 12805
Date: 2025.10.30 13:28:43+10'00'



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Drawing Title			
GENERAL LOCALITY PLAN, DRAWING INDEX AND NOTES			
Scale	AS SHOWN	Sheet	01 of 09
A1	Drawing No 25-157-01	Revision	B

ALL FUTURE LINEWORK SHOWN
IS SUBJECT TO FURTHER
APPROVALS WITH EDQ

NOTE

1. EXTENT OF CLEARING LINE TO BE SURVEYED AND FENCE INSTALLED PRIOR TO COMMENCEMENT OF CLEARING. SURVEY OF INSTALLED FAUNA / FLORA FENCE TO BE PROVIDED TO SUPERINTENDENT'S REPRESENTATIVE AND NATURA PACIFIC FOR RECORDS.
2. EXTENTS OF WORKS TO BE TAKEN AS THE TOE/TOP OF BATTER.
3. REFER TO FUTURE DETAILED DESIGN KNG DRAWINGS FOR CIVIL ROADWORKS AND STORMWATER DETAILS.

NOTE

- # CONTRACTOR TO REVIEW EXTENTS OF WORKS PRIOR TO COMMENCING EARTHWORKS IN THE INVERT OF CHANNEL. NATURA PACIFIC TO BE NOTIFIED 20 DAYS BEFORE COMMENCEMENT OF WORKS IN THE INVERT OF CHANNEL.

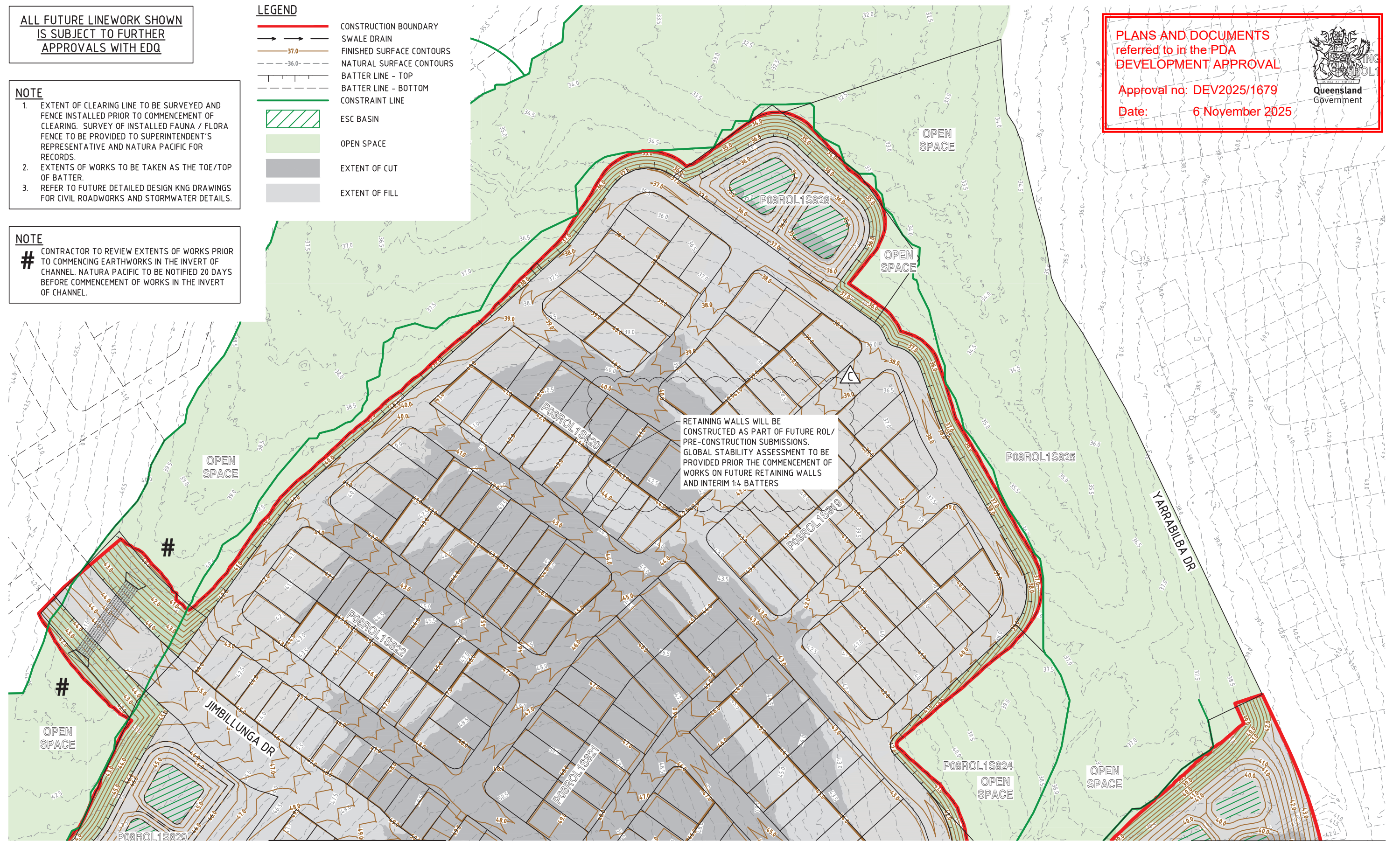
LEGEND

- CONSTRUCTION BOUNDARY
- SWALE DRAIN
- FINISHED SURFACE CONTOURS
- NATURAL SURFACE CONTOURS
- BATTER LINE - TOP
- BATTER LINE - BOTTOM
- CONSTRAINT LINE
- ESC BASIN
- OPEN SPACE
- EXTENT OF CUT
- EXTENT OF FILL

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2025/1679

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REFER SHEET 2

BULK EARTHWORKS LAYOUT PLAN
SCALE 1:1000

SCALE
10 5 0 10 20 30 40 50 60 70 80 90 100m
1: 1000 (A1 UNREDUCED)

FOR
APPROVAL

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No	Description	DR	DES	CHK	Date
A	FOR APPROVAL	SLK	JAS	RWM	07.08.25
B	NOTES ADDED	SLK	JAS	RWM	20.10.25
C	BATTER SLOPE AMENDED	SLK	JAS	RWM	29.10.25

Project
YARRABILBA
PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS

Client
Stockland
Approved - RPEQ 12805
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Drawing Title
**BULK EARTHWORKS
LAYOUT PLAN
SHEET 1**

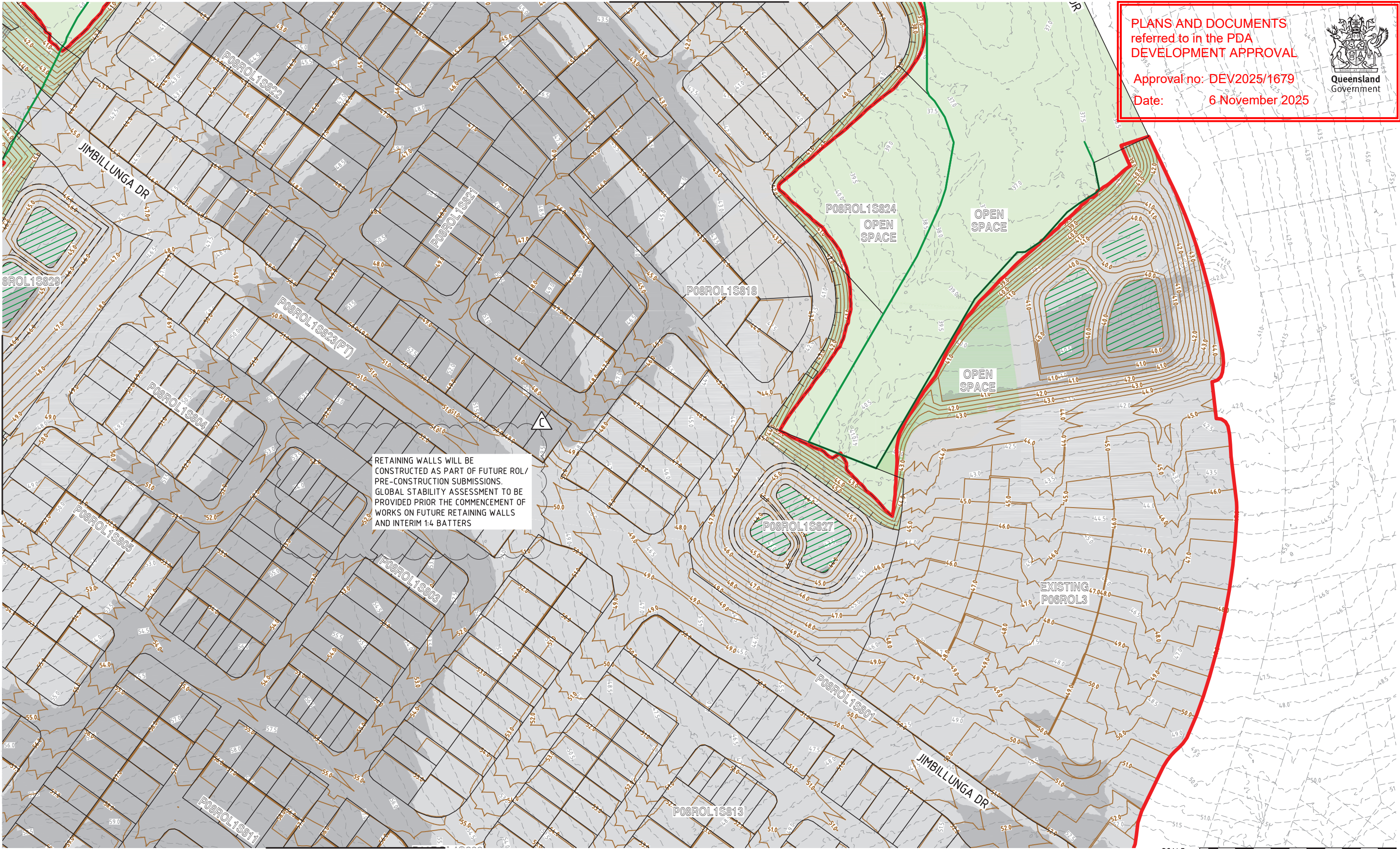
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A1 Drawing No 25-157-02	Revision C

PLANS AND DOCUMENTS
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DEVELOPMENT APPROVAL

Approval no: DEV2025/1679
Date: 6 November 2025



REFER SHEET 4



REFER SHEET 3

BULK EARTHWORKS LAYOUT PLAN
SCALE 1:1000

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1: 1000 (A1 UNREDUCED)

FOR
APPROVAL

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A	FOR APPROVAL	SLK	JAS	RWM	07.08.25
B	NOTES ADDED	SLK	JAS	RWM	20.10.25
C	BATTER SLOPE AMENDED	SLK	JAS	RWM	29.10.25

Project
 YARRABILBA
PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS

Client
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Drawing Title			
BULK EARTHWORKS LAYOUT PLAN SHEET 2			
Scale	AS SHOWN	Sheet	03 of 09
A1	Drawing No 25-157-03	Revision	C



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2025/1679

Date: 6 November 2025

Queensland Government

BULK EARTHWORKS LAYOUT PLAN
SCALE 1:1000



FOR APPROVAL

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A	FOR APPROVAL	SLK	JAS	RWM	07.08.25
B	NOTES ADDED	SLK	JAS	RWM	20.10.25
C	BATTER SLOPE AMENDED	SLK	JAS	RWM	29.10.25

Project

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**PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS**

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NORTH

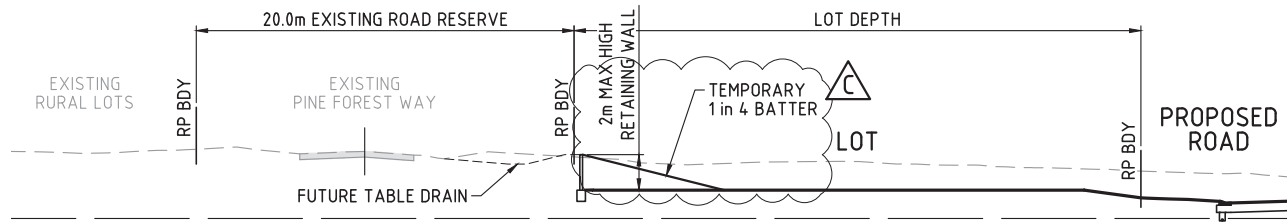
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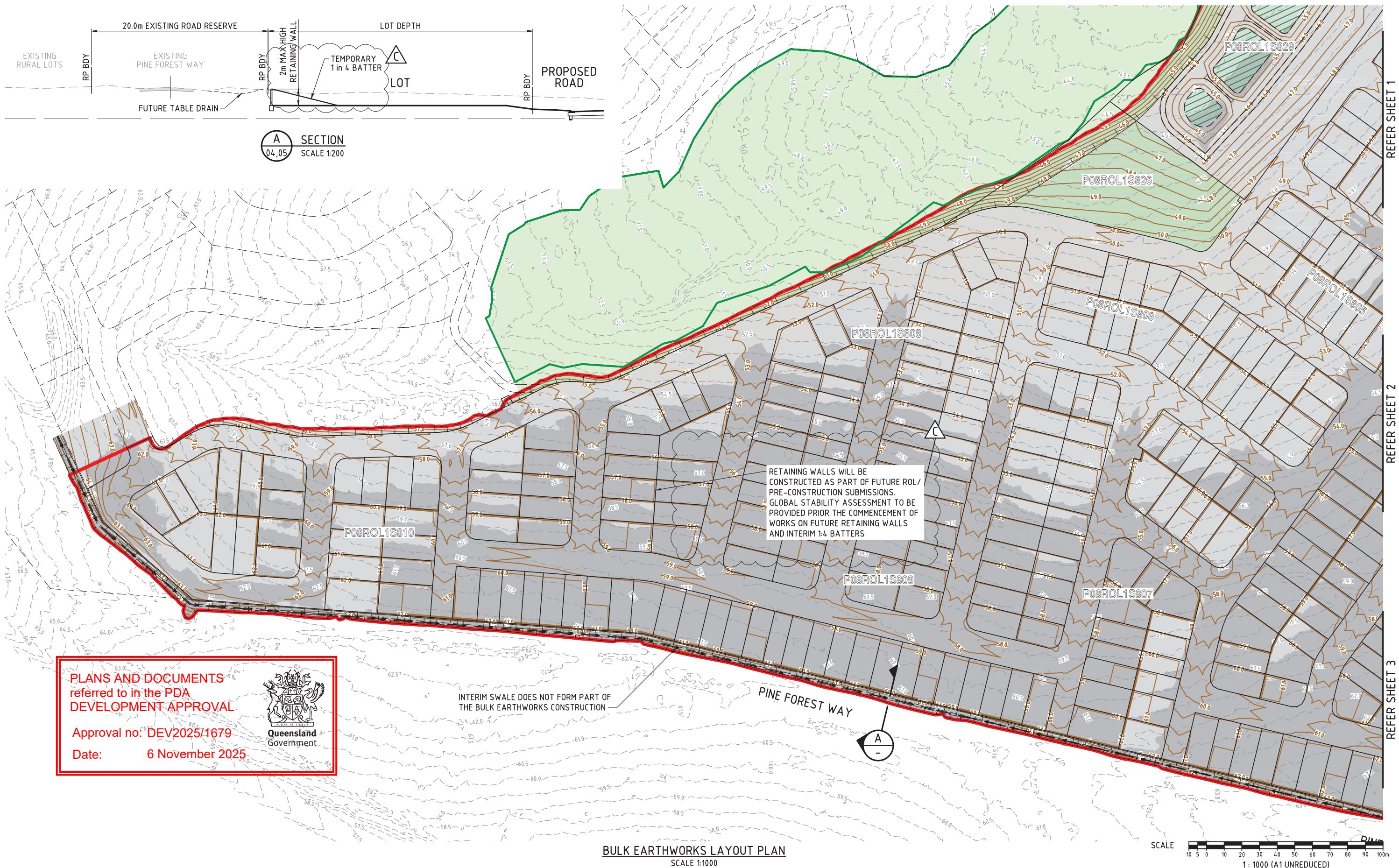
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Drawing Title			
BULK EARTHWORKS LAYOUT PLAN SHEET 3			
Scale	AS SHOWN	Sheet	04 of 09
A1	Drawing No 25-157-04	Revision	C



A SECTION
04.05
SCALE 1:200



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INTERIM SWALE DOES NOT FORM PART OF
THE BULK EARTHWORKS CONSTRUCTION

PINE FOREST WAY

BULK EARTHWORKS LAYOUT PLAN
SCALE 1:1000

SCALE
1 : 1000 (A1 UNREDUCED)

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Project
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PRECINCT 6-ROL3 AND
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BULK EARTHWORKS

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12805
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Drawing Title
**BULK EARTHWORKS
LAYOUT PLAN
SHEET 4**
Scale
AS SHOWN
A1
Drawing No
25-157-05
Sheet
05 of 09
Revision
C

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NOTE

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2. EXTENTS OF WORKS TO BE TAKEN AS THE TOE/TOP OF BATTER.
3. REFER TO FUTURE DETAILED DESIGN KNG DRAWINGS FOR CIVIL ROADWORKS AND STORMWATER DETAILS.
4. INDICATIVE LOCATION OF PROPOSED SEDIMENT BASIN TO BE SIZED AND CONSTRUCTED TO CONTRACTOR'S CPESC DESIGN OR DESIGN FLOW'S ADVICE
5. CONTRACTOR TO PROVIDE DETAILED ESC PLANS ENDORSED BY CPESC PRIOR TO COMMENCEMENT OF WORKS ON SITE

LEGEND

- CONSTRUCTION BOUNDARY
- CD CATCH DRAIN
- SBC SANDBAG CHECK DAM
- SWALE
- 37.0 FINISHED SURFACE CONTOURS
- NATURAL SURFACE CONTOURS
- SEDIMENT FENCE
- BATTER LINE - TOP
- BATTER LINE - BOTTOM
- ESC BASIN
- TRUCK SHAKE DOWN FACILITY LOCATION TO BE CONFIRMED ON-SITE

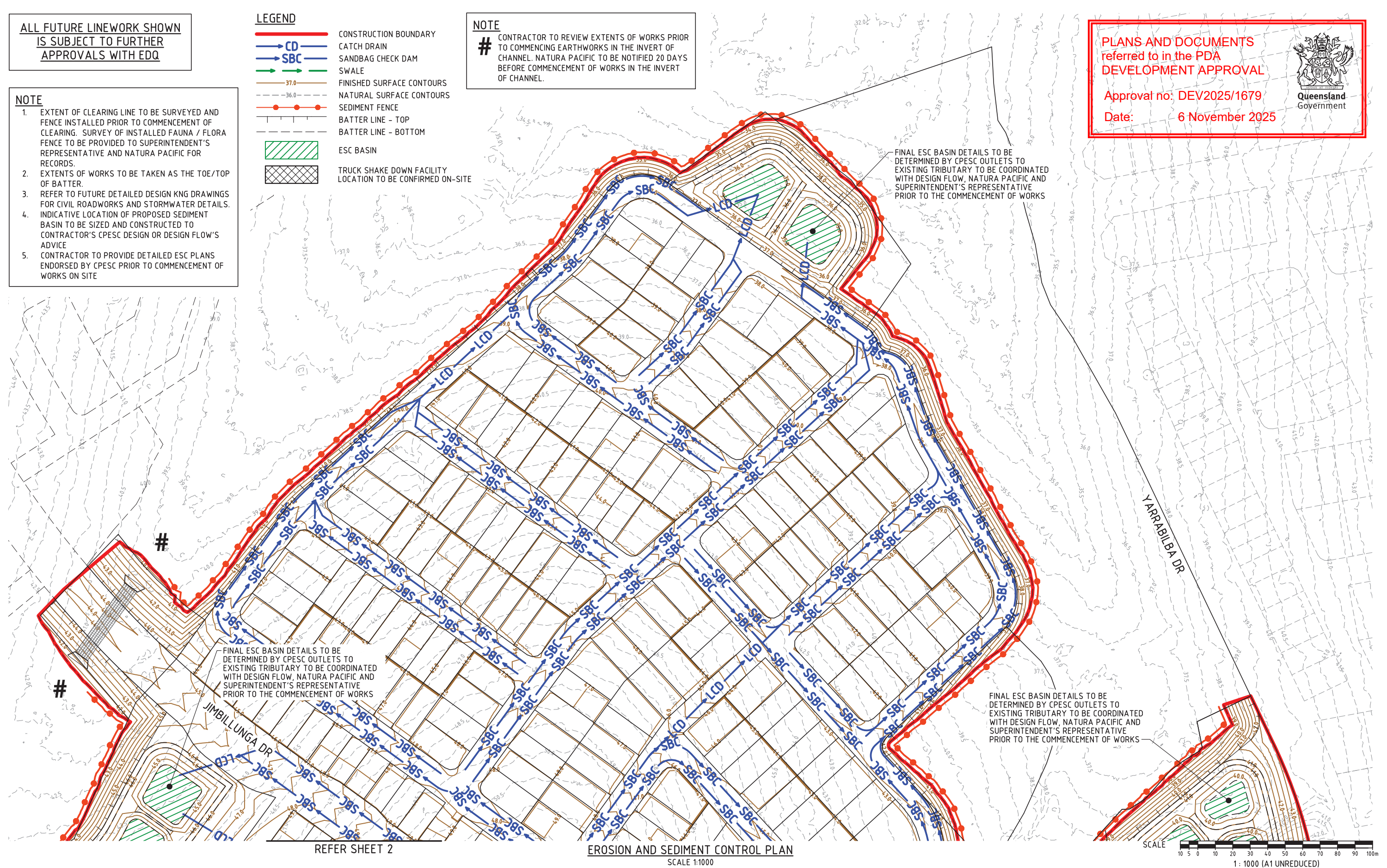
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Project
YARRABILBA
PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS

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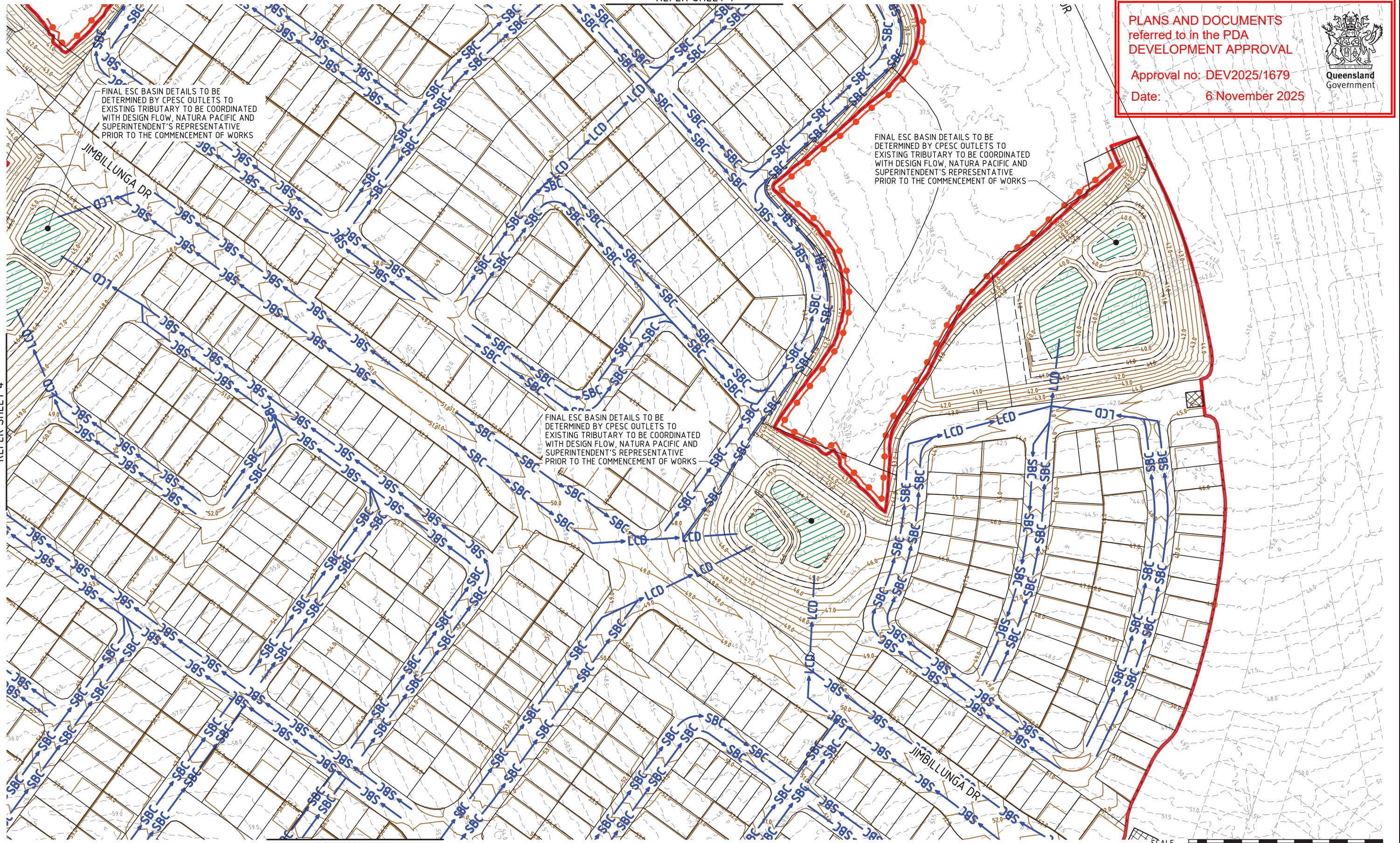
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Drawing Title
**EROSION AND SEDIMENT
CONTROL - LAYOUT PLAN
SHEET 1**
Scale
AS SHOWN
A1
Drawing No
25-157-06
Sheet
06 of 09
Revision
A

HA:2025\25157 Yarrabilba P8 Bulk Earthworks\Engineering\Acad\25-157-06-09-BE\WKS-ES_LAYOUT.dwg Plotted by: SLK on 7/08/2025 1:38:00 PM

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Project

YARRABILBA

**PRECINCT 6-ROL3 AND
PRECINCT 8
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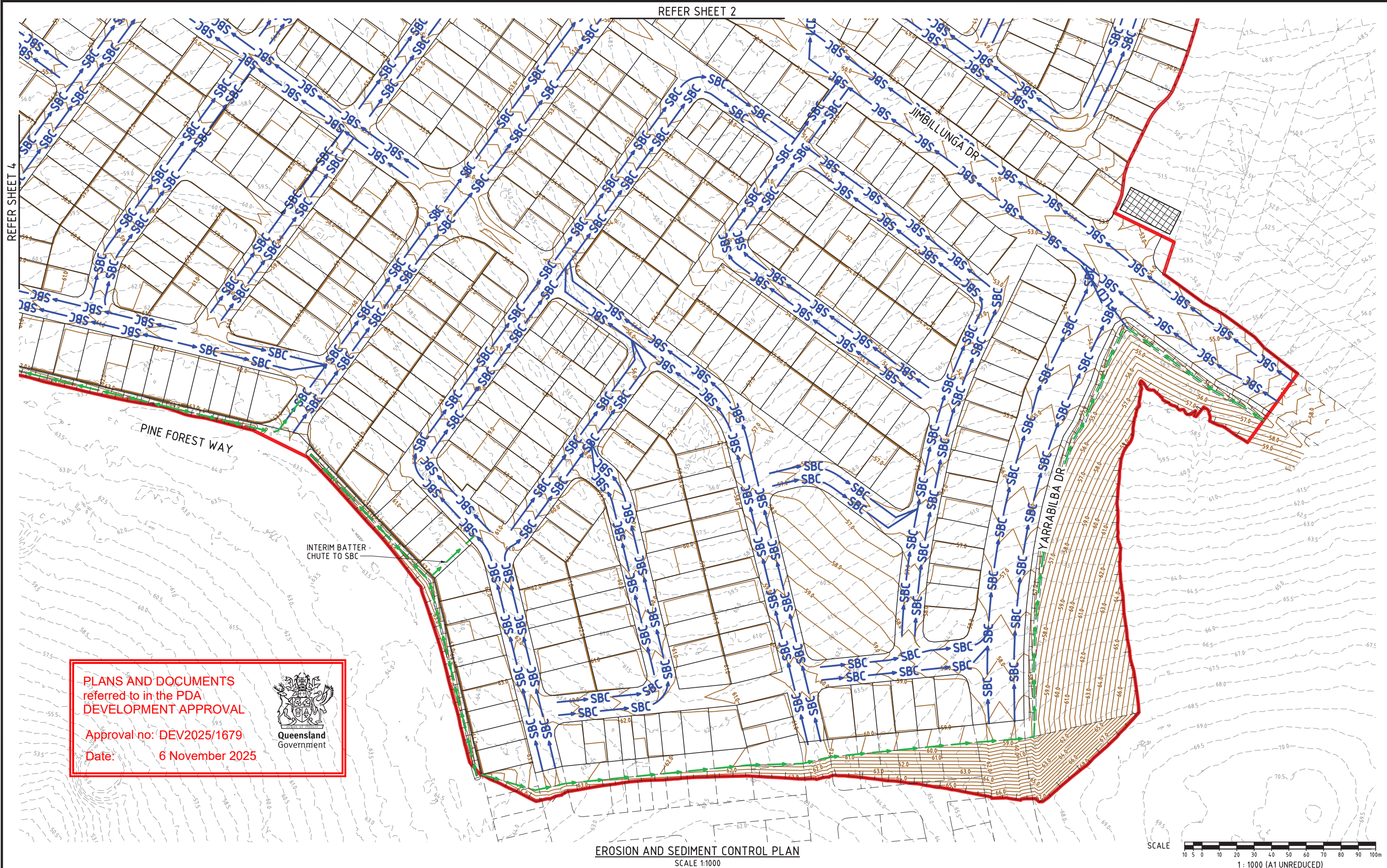
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Drawing Title			
EROSION AND SEDIMENT CONTROL - LAYOUT PLAN SHEET 2			
Scale	AS SHOWN	Sheet	07 of 09
A1	Drawing No 25-157-07	Revision	A



REFER SHEET 2

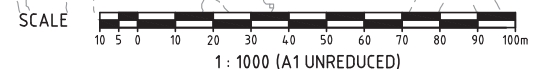
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DEVELOPMENT APPROVAL

Approval no: DEV2025/1679
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Queensland
Government

EROSION AND SEDIMENT CONTROL PLAN
SCALE 1:1000



FOR
APPROVAL

REVISIONS					
No	Description	DR	DES	CHK	Date
A	FOR APPROVAL	SLK	JAS	RWM	07.08.25


**PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS**


Approved - RPEQ 12805

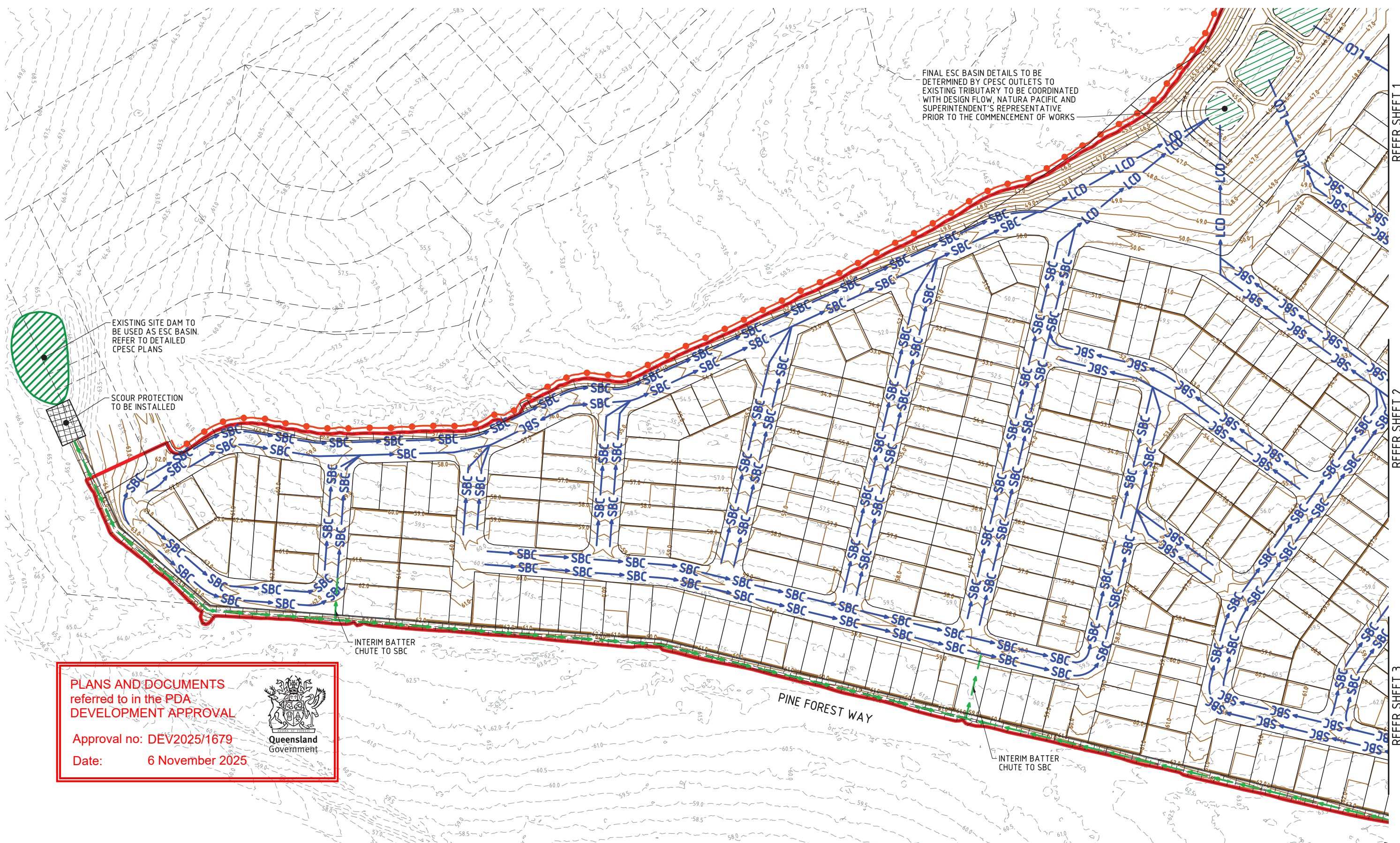
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Drawing Title			
EROSION AND SEDIMENT CONTROL - LAYOUT PLAN SHEET 3			
Scale	AS SHOWN	Sheet 08 of 09	
A1	Drawing No 25-157-08	Revision A	

HA:2025/25157 Yarrabilba P8 Bulk Earthworks (Engineering\Acd\25-157-06-09-BEWS-ES_LAYOUT.dwg Plotted by: SLK on 7/08/2025 1:38:03 PM)



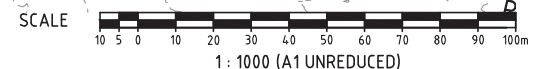
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EROSION AND SEDIMENT CONTROL PLAN
SCALE 1:1000



FOR APPROVAL

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No	Description	DR	DES	CHK	Date
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Project

YARRABILBA

PRECINCT 6-ROL3 AND
PRECINCT 8
BULK EARTHWORKS

Client

Stockland

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Robert William Mander
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Drawing Title			
EROSION AND SEDIMENT CONTROL - LAYOUT PLAN SHEET 4			
Scale	AS SHOWN	Sheet	09 of 09
A1	Drawing No 25-157-09	Revision	A

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