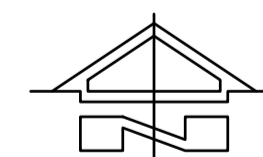
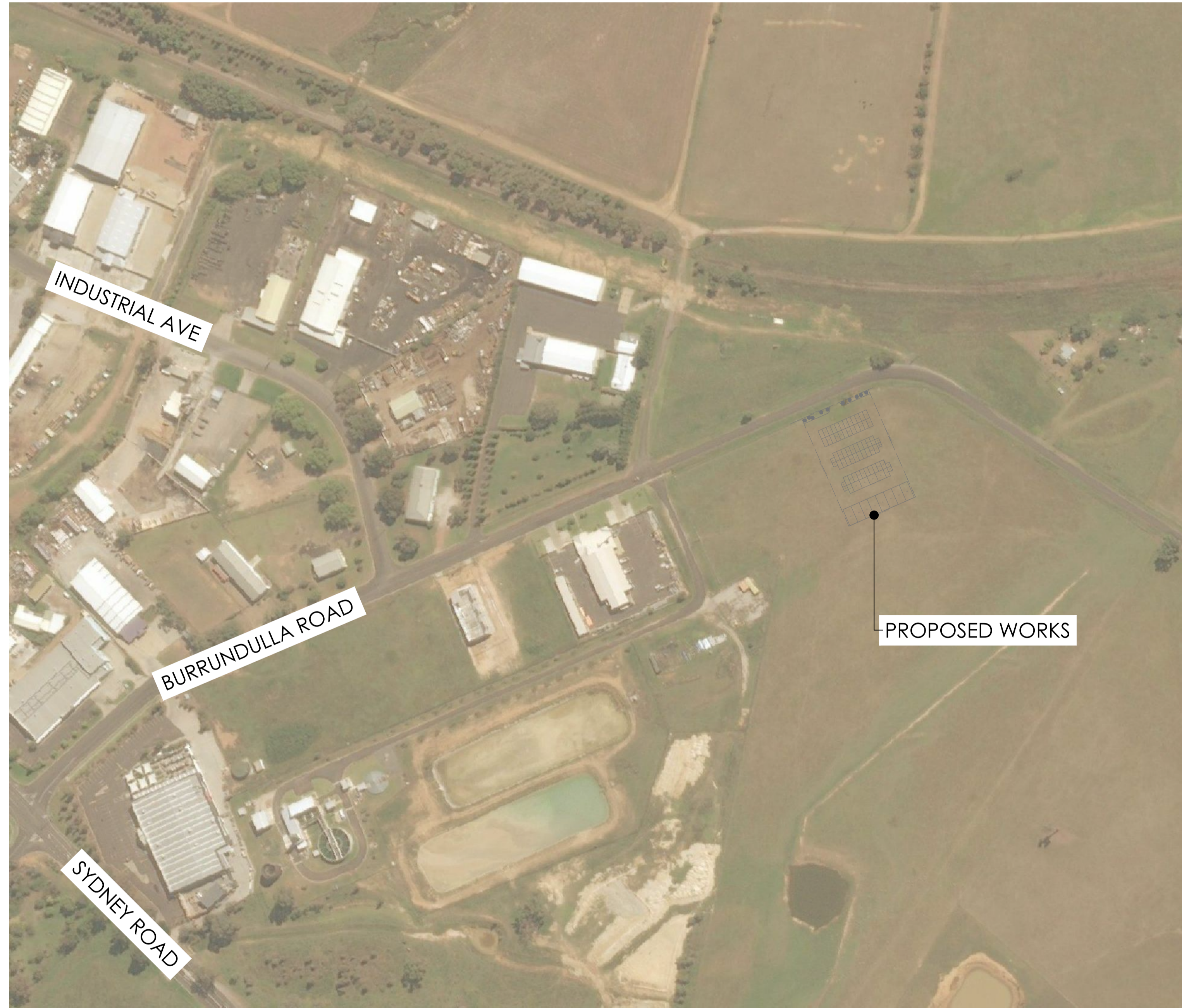


# PROPOSED INDUSTRIAL SHEDS LOT 4, BURRUNDULLA ROAD, MUDGEEE, NSW, 2850 CIVIL DRAWINGS STORMWATER MANAGEMENT PLAN

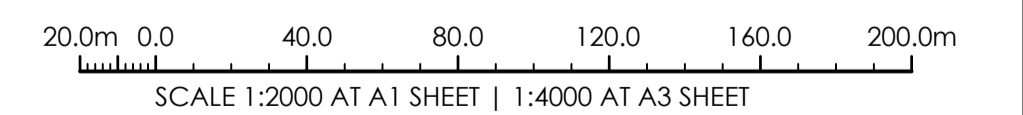
## DRAWINGS LIST

- C1.00 COVER SHEET
- C3.01 CONCEPT FINISHED LEVELS PLAN
- C4.00 CONCEPT STORMWATER MANAGEMENT PLAN



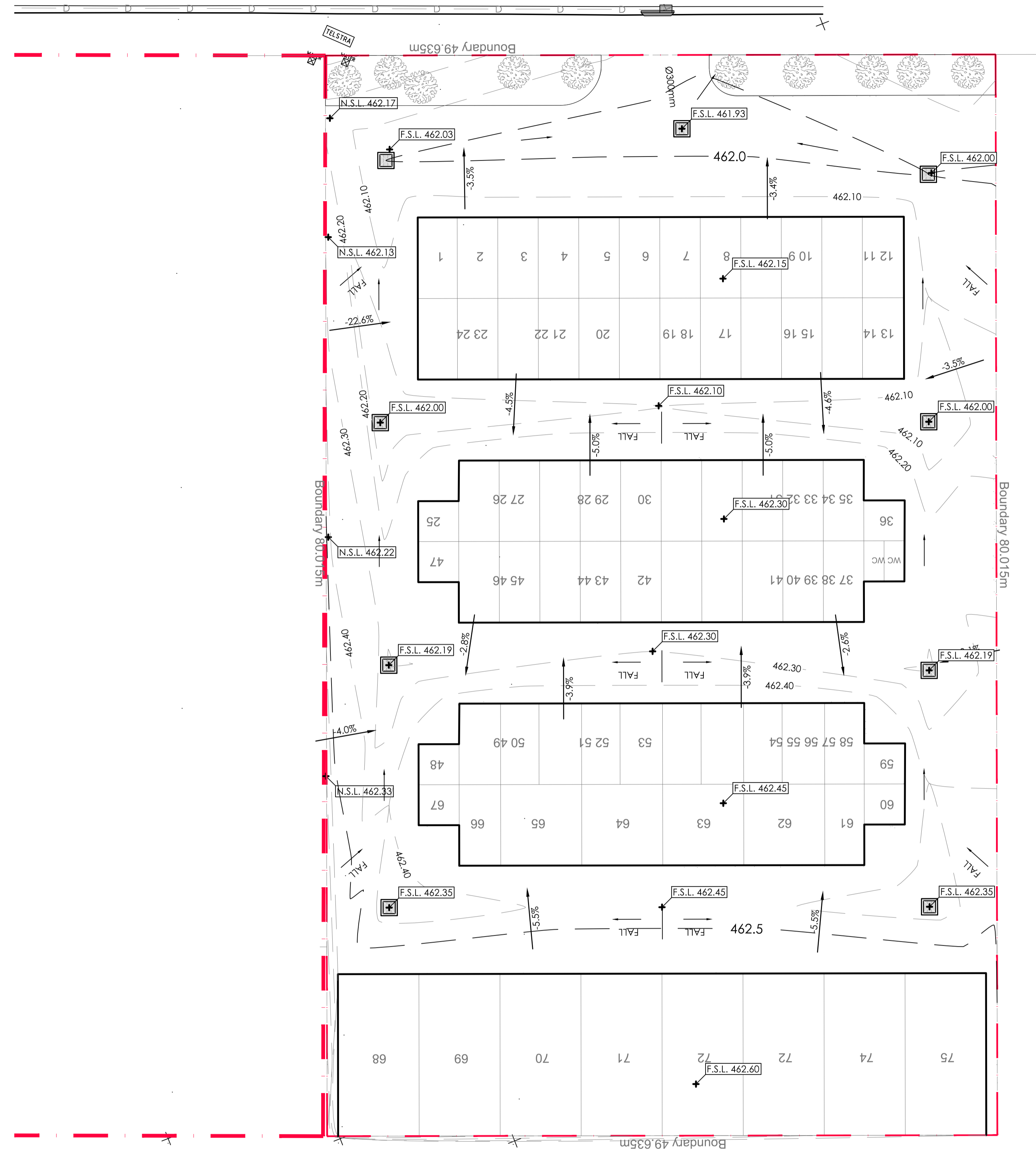
**LOCATION PLAN**  
SCALE 1:2000 AT A1

**NOTE:**  
THIS IS A PLANNING DRAWING ONLY, FOR THE PURPOSE OF CONCEPTUAL DESIGN AND/OR PLANNING. FURTHER DETAILED ENGINEERING DESIGN INCLUDING SPECIFICATIONS, SIZING AND STORMWATER INVERTS TO BE PROVIDED PRIOR TO CONSTRUCTION CERTIFICATE AND FOR CONSTRUCTION ISSUE.



<p>ISSUED FOR APPROVAL AMENDMENTS</p> <p style="text-align: center;"><b>NOT FOR CONSTRUCTION</b></p>	<p>NORTH POINT U.N.O.</p>	<p>ARCHITECT <b>GISELLE DENLEY</b> DRAFTING SERVICES</p>	<p>CLIENT <b>DAN BAGGETT</b></p>	<p>PROJECT <b>LOT 4 BURRUNDULLA RD</b> INDUSTRIAL ESTATE MUDGEEE NSW 2850</p>	<p>DESIGNED JO.M.</p> <p>DRAWN JO.M.</p> <p>DATE OCT 21</p> <p>SIZE A1</p> <p>CAD REF MX10500.21-C01</p>	<p><b>TRIAxIAL</b> CONSULTING</p> <p>COMPLEX PROBLEMS RESOLVED SIMPLY</p>	<p>1300 874 294   TRIAXIAL.COM.AU</p> <p>SUITE 12, LEVEL 14, 327 PITT STREET, SYDNEY NSW 2000 PO BOX A203, SYDNEY SOUTH NSW 1235</p> <p style="color: blue;">TO BE PRINTED IN COLOUR</p>	<p>DRAWING TITLE <b>COVER SHEET</b></p> <p>PROJECT No. <b>MX10500.21</b> -C1.00</p> <p>DRAWING No. <b>A</b></p>
--	---------------------------	--	--------------------------------------	---	--	---	--	---

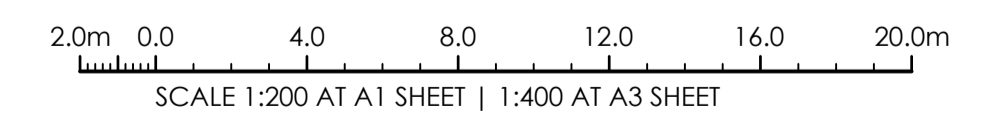
BURRUNDULLA ROAD



LEGEND - LEVELS	
SYMBOL	DESCRIPTION
	DESIGN CONTOUR MAJOR (Xm)
	DESIGN CONTOUR MINOR (Xm)
	DESIGN LEVEL
	FINISHED FLOOR LEVEL
	NATURAL SURFACE LEVEL
	FINISHED SURFACE LEVEL

**FINISHED LEVELS PLAN**  
SCALE 1:200 AT A1

**NOTE:**  
THIS IS A PLANNING DRAWING ONLY, FOR THE PURPOSE OF CONCEPTUAL DESIGN AND/OR PLANNING. FURTHER DETAILED ENGINEERING DESIGN INCLUDING SPECIFICATIONS, SIZING AND STORMWATER INVERTS TO BE PROVIDED PRIOR TO CONSTRUCTION CERTIFICATE AND FOR CONSTRUCTION ISSUE.



ISSUED FOR APPROVAL  
AMENDMENTS

20.10.21	A	J.D.
DATE	ISSUE	BY

**NOT FOR CONSTRUCTION**

NORTH POINT U.N.O.

ARCHITECT  
**GISELLE DENLEY**  
DRAFTING SERVICES

CLIENT  
**DAN BAGGETT**

PROJECT  
**LOT 4 BURRUNDULLA RD**  
INDUSTRIAL ESTATE  
MUDGEES NSW 2850

DESIGNED JO.M.	DRAWN JO.M.	DATE OCT 21	SIZE A1	CAD REF MX10500.21-C01
-------------------	----------------	----------------	------------	---------------------------



1300 874 294 | TRIAXIAL.COM.AU  
SUITE 12, LEVEL 14, 327 PITT STREET, SYDNEY NSW 2000  
PO BOX A203, SYDNEY SOUTH NSW 1235

TO BE PRINTED IN COLOUR

DRAWING TITLE  
**FINISHED LEVELS PLAN**

PROJECT No. **MX10500.21** -C3.01  
DRAWING No. **A**

**STORMWATER DESIGN NOTES:**

STORMWATER DESIGN NOTES:

Model developed using DRAINS

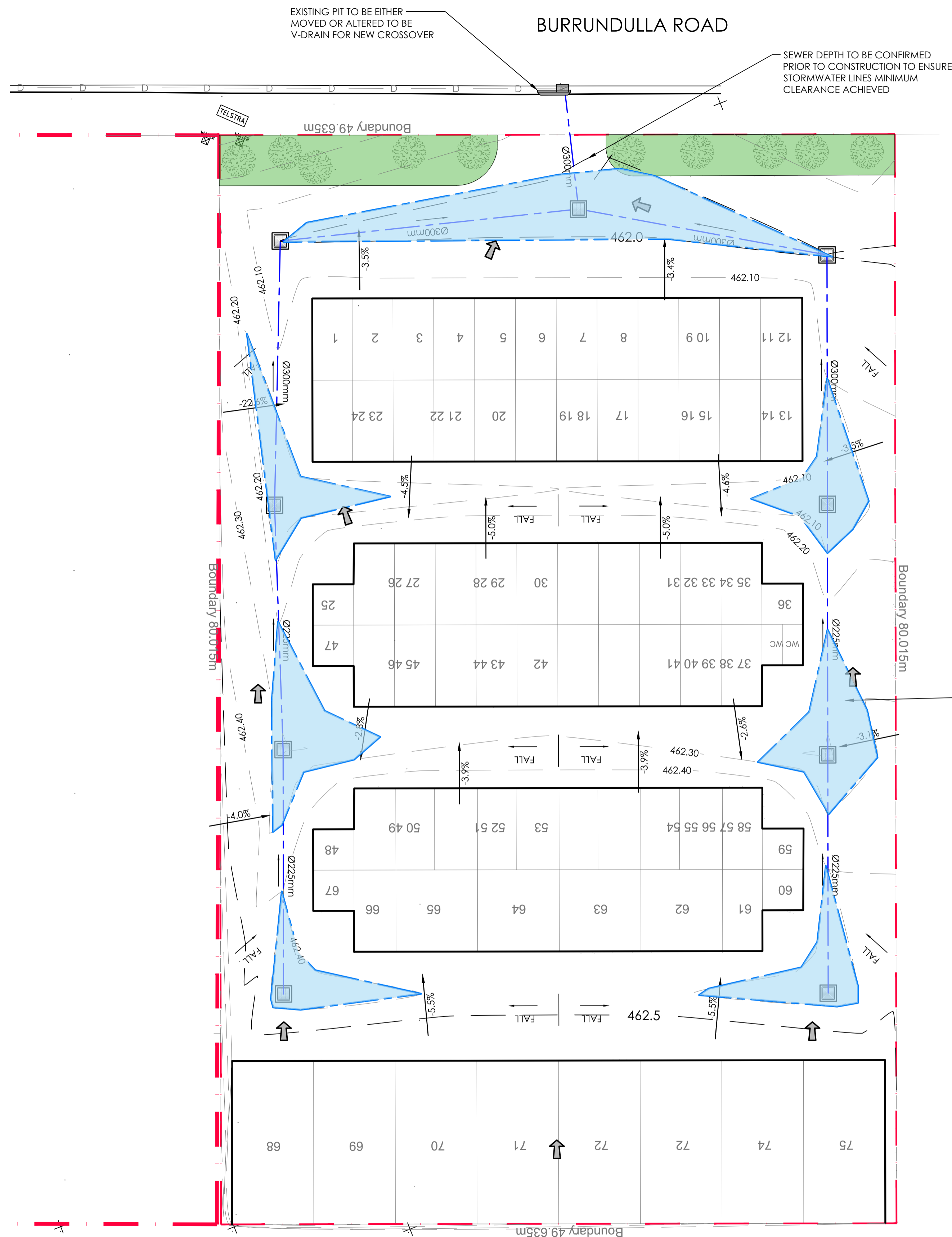
SITE EXISTING FLOW FOR 1% AEP EVENT = 101l/s

POST DEVELOPMENT FLOW FROM SITE WITH NO DETENTION FOR 1% AEP EVENT = 183l/s.

POST DEVELOPMENT FLOW FROM SITE WITH OVERLAND DETENTION AREAS AS SHOWN = 100l/s.

OSD SUPPLIED = 20KL STORAGE IN OVERLAND DETENTION IN PAVED AREAS. MAXIMUM STORAGE DEPTH = 150mm

SITE DISCHARGE IS MAINTAINED AT PRE DEVELOPMENT LEVELS THEREFORE THE DEVELOPMENT COMPLIES WITH MWRC DCP.



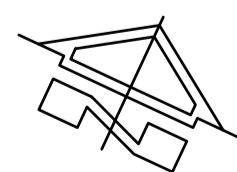
**LEGEND - STORMWATER**

SYMBOL	DESCRIPTION
	DESIGN CONTOUR MAJOR (0.5m)
	DESIGN CONTOUR MINOR (0.1m)
	EXISTING STORMWATER LINE
	PIT
	NEW STORMWATER LINE @ 0.5% MIN. FALL U.N.O.
	OVERLAND FLOW PATH

**WARNING:**  
BEWARE OF UNDERGROUND SERVICES. THE LOCATION OF SERVICES IF SHOWN, ARE INDICATIVE ONLY AND NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES HAVE BEEN DOCUMENTED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING SERVICES WITHIN THE WORKS AFFECTED AREAS PRIOR TO ANY ON-SITE EXCAVATION.

**SERVICES NOTE:**  
1. EXISTING SERVICES SHOWN ARE BASED ON SURVEY DATA RECEIVED BY THIS OFFICE.  
2. ALL EXISTING SERVICES ARE SHOWN DIAGRAMMATIC ONLY. ALL SERVICES ARE TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.

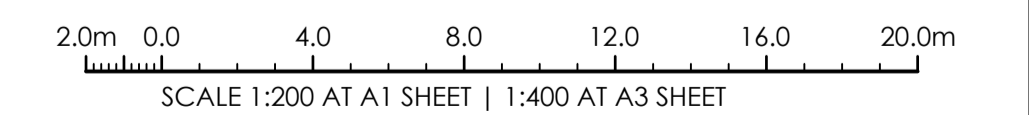
EXTENT OF OVERLAND STORAGE SHOWN THUS.



**STORMWATER MANAGEMENT PLAN**

SCALE 1:200 AT A1

**NOTE:**  
THIS IS A PLANNING DRAWING ONLY, FOR THE PURPOSE OF CONCEPTUAL DESIGN AND/OR PLANNING. FURTHER DETAILED ENGINEERING DESIGN INCLUDING SPECIFICATIONS, SIZING AND STORMWATER INVERTS TO BE PROVIDED PRIOR TO CONSTRUCTION CERTIFICATE AND FOR CONSTRUCTION ISSUE.



ISSUED FOR APPROVAL  
AMENDMENTS

20.10.21  
DATE  
A  
J.D.  
ISSUE BY

**NOT FOR CONSTRUCTION**

NORTH POINT U.N.O.

ARCHITECT  
**GISELLE DENLEY**  
DRAFTING SERVICES

CLIENT  
**DAN BAGGETT**

PROJECT  
**LOT 4 BURRUNDULLA RD**  
INDUSTRIAL ESTATE  
MUDGEES NSW 2850

DESIGNED  
JO.M.

DRAWN  
JO.M.

DATE  
OCT 21

SIZE  
A1

CAD REF  
MX10500.21-C01



**TRIAxIAL**  
CONSULTING  
COMPLEX PROBLEMS  
RESOLVED SIMPLY

1300 874 294 | TRIAXIAL.COM.AU  
SUITE 12, LEVEL 14, 327 PITT STREET, SYDNEY NSW 2000  
PO BOX A203, SYDNEY SOUTH NSW 1235

TO BE PRINTED IN COLOUR

DRAWING TITLE  
**STORMWATER MANAGEMENT PLAN**

PROJECT No. **MX10500.21** -C4.00  
DRAWING No. **A**