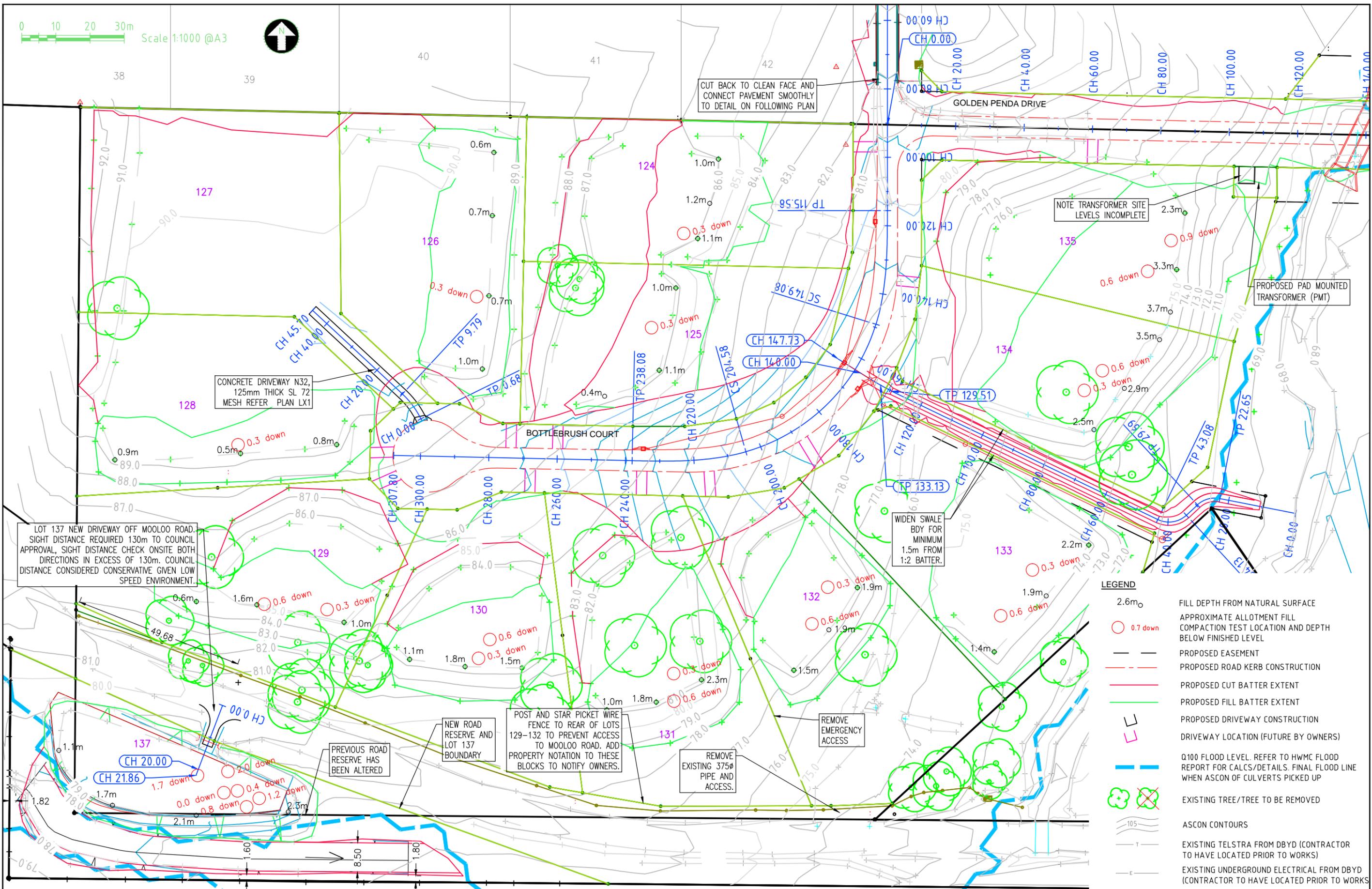


0 10 20 30m Scale 1:1000 @A3



LOT 137 NEW DRIVEWAY OFF MOOLOO ROAD. SIGHT DISTANCE REQUIRED 130m TO COUNCIL APPROVAL. SIGHT DISTANCE CHECK ONSITE BOTH DIRECTIONS IN EXCESS OF 130m. COUNCIL DISTANCE CONSIDERED CONSERVATIVE GIVEN LOW SPEED ENVIRONMENT.

CONCRETE DRIVEWAY N32, 125mm THICK SL 72 MESH REFER PLAN LX1

CUT BACK TO CLEAN FACE AND CONNECT PAVEMENT SMOOTHLY TO DETAIL ON FOLLOWING PLAN

NOTE TRANSFORMER SITE LEVELS INCOMPLETE

PROPOSED PAD MOUNTED TRANSFORMER (PMT)

WIDEN SWALE BDY FOR MINIMUM 1.5m FROM 1:2 BATTER.

POST AND STAR PICKET WIRE FENCE TO REAR OF LOTS 129-132 TO PREVENT ACCESS TO MOOLOO ROAD. ADD PROPERTY NOTATION TO THESE BLOCKS TO NOTIFY OWNERS.

PREVIOUS ROAD RESERVE HAS BEEN ALTERED

NEW ROAD RESERVE AND LOT 137 BOUNDARY

REMOVE EXISTING 375ø PIPE AND ACCESS.

REMOVE EMERGENCY ACCESS

- LEGEND**
- 2.6m○ FILL DEPTH FROM NATURAL SURFACE
  - 0.7 down APPROXIMATE ALLOTMENT FILL COMPACTION TEST LOCATION AND DEPTH BELOW FINISHED LEVEL
  - PROPOSED EASEMENT
  - - - PROPOSED ROAD KERB CONSTRUCTION
  - PROPOSED CUT BATTER EXTENT
  - PROPOSED FILL BATTER EXTENT
  - PROPOSED DRIVEWAY CONSTRUCTION
  - DRIVEWAY LOCATION (FUTURE BY OWNERS)
  - Q100 FLOOD LEVEL. REFER TO HWMC FLOOD REPORT FOR CALCS/DETAILS. FINAL FLOOD LINE WHEN ASCON OF CULVERTS PICKED UP
  - EXISTING TREE/TREE TO BE REMOVED
  - ASCON CONTOURS
  - EXISTING TELSTRA FROM DBYD (CONTRACTOR TO HAVE LOCATED PRIOR TO WORKS)
  - EXISTING UNDERGROUND ELECTRICAL FROM DBYD (CONTRACTOR TO HAVE LOCATED PRIOR TO WORKS)

<b>A3</b>	2	24-4-23	ASCON + ADD TEST LOCATIONS	SLH ATH ATH APPR.
	1	24-1-23	HOUSE PAD ASCON	
	0	6-4-22	FOR CONSTRUCTION	
	Rv	DATE	REVISIONS	

PSM/(AHD)RL	196359	82.237
SURVEYED	MURRAY & ASSOC	
RPEQ NO.	13201	
RPEQ NAME	ALLISTER HAYNES	
CERTIFIED		

**HAYNES CONSULTING ENGINEERS**

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 ABN 53 613 630 078  
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 (0432) 784 150

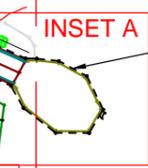
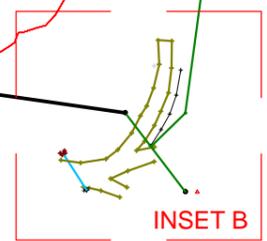
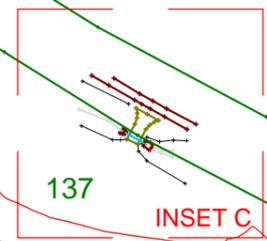
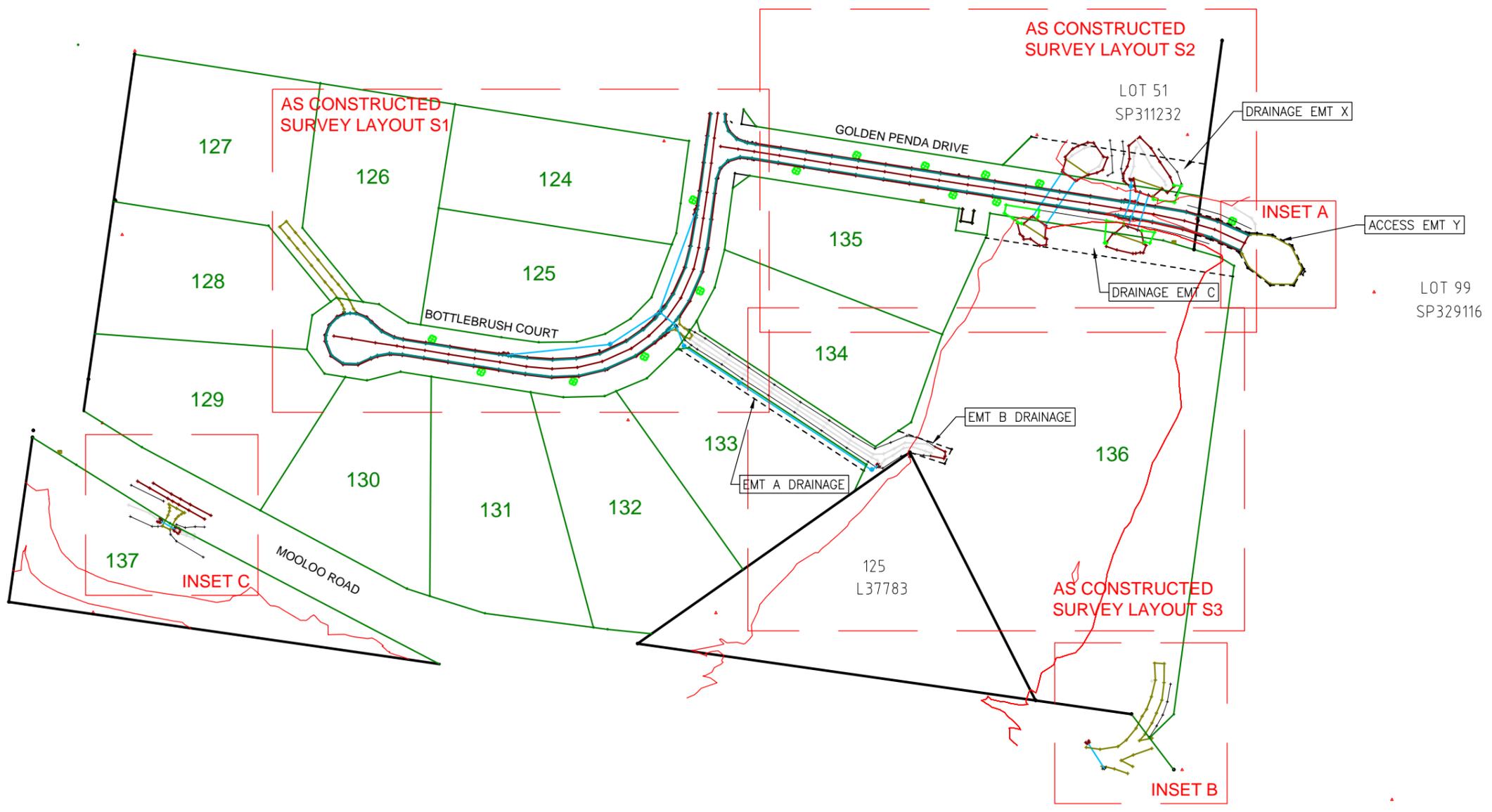
**GREENDALE STAGE 6**  
 LOT 124 L37783, 14 LOTS ROADWORKS AND DRAINAGE  
 WATERGUM DRIVE, PIE CREEK, FOR ROBERTS BROS. PTY LTD  
**ROADWORKS LAYOUT PLAN 1**

<b>1803-GS6</b>
Sheet No. - Revision No.
<b>R2</b> <b>2</b>

CERTIFIED BY:   
 RPEQ No.: 13201 (Allister Haynes)  
 DATE: 24 / 4 / 23

Q100 FLOOD LEVEL FROM HPMC FLOOD REPORT  
 MITIGATED CASE. REFER TO OPW2021-2428 BULK  
 EARTHWORKS AS-CONSTRICTED PLANS FOR DETAIL  
 SURVEY LEVELS ADJACENT TO FLOOD LINES.

This drawing is an accurate representation of the works as-constructed. All the locations and levels shown on this plan have been provided by a Surveyor as defined in the Surveyors Act 2003. I hereby accept responsibility for the as-constructed information shown on this plan.



0 20 40 60m Scale 1:2000 @A3



- LEGEND:**
- NEW LOT BOUNDARY
  - - - - - NEW EASEMENT
  - NEW STORMWATER PIPE
  - EXISTING LOT BOUNDARY

<b>A3</b>	0	24-4-23	AS CONSTRUCTED	ATH		<b>HAYNES CONSULTING ENGINEERS</b> HAYNES CONSULTING ENGINEERS ABN 53 613 630 078 PO BOX 549 NOOSA HEADS QLD 4567 (0432) 784 150	<b>GREENDALE STAGE 6</b> Lots 124-137 on SP329998 Surveyed by Murray and Associates Pty Ltd <b>AS CONSTRUCTED SURVEY LAYOUTS</b>	1803
	Rv	DATE	REVISIONS	APPR.				Sheet No. - Revision No. <b>S6-S0 0</b>

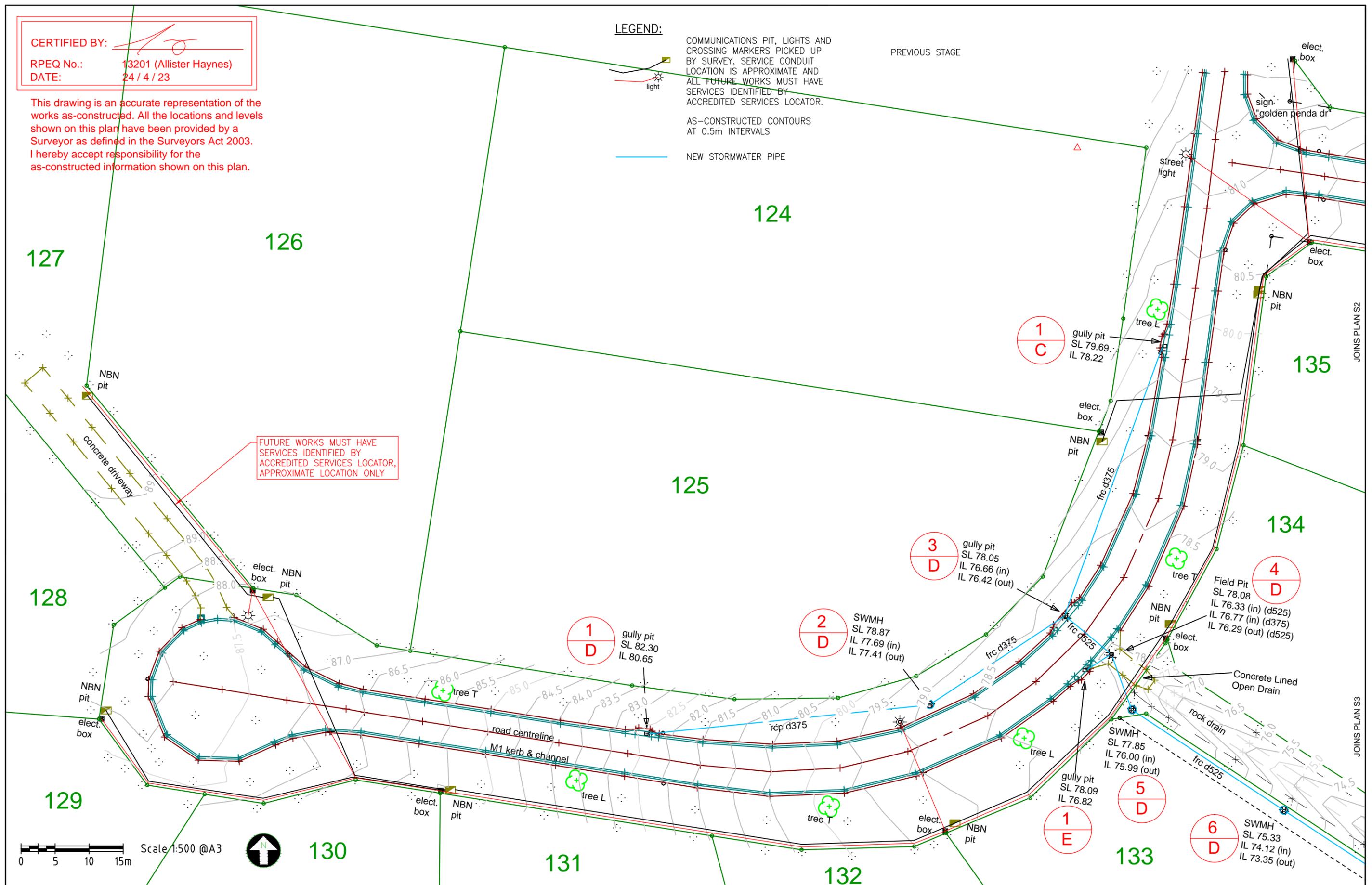
**CERTIFIED BY:**   
**RPEQ No.:** 13201 (Allister Haynes)  
**DATE:** 24/4/23

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**LEGEND:**

-  COMMUNICATIONS PIT, LIGHTS AND CROSSING MARKERS PICKED UP BY SURVEY, SERVICE CONDUIT LOCATION IS APPROXIMATE AND ALL FUTURE WORKS MUST HAVE SERVICES IDENTIFIED BY ACCREDITED SERVICES LOCATOR.
-  AS-CONSTRUCTED CONTOURS AT 0.5m INTERVALS
-  NEW STORMWATER PIPE

PREVIOUS STAGE



FUTURE WORKS MUST HAVE SERVICES IDENTIFIED BY ACCREDITED SERVICES LOCATOR, APPROXIMATE LOCATION ONLY



Scale 1:500 @A3



130

<b>A3</b>	0	24-4-23	AS CONSTRUCTED	ATH
	Rv	DATE	REVISIONS	APPR.

PSM No	OPM 197247
(AHD) RL	74.829
SURVEYED	Murray & Assoc. Pty Ltd



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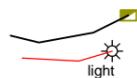
**GREENDALE STAGE 6**  
 Lots 124-137 on SP329998  
 Surveyed by Murray and Associates Pty Ltd  
**AS CONSTRUCTED SURVEY LAYOUTS**

1803
Sheet No. - Revision No.
S6-S1 0

**CERTIFIED BY:**   
**RPEQ No.:** 13201 (Allister Haynes)  
**DATE:** 24 / 4 / 23

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**LEGEND:**



COMMUNICATIONS PIT, LIGHTS AND CROSSING MARKERS PICKED UP BY SURVEY, SERVICE CONDUIT LOCATION IS APPROXIMATE AND ALL FUTURE WORKS MUST HAVE SERVICES IDENTIFIED BY ACCREDITED SERVICES LOCATOR.

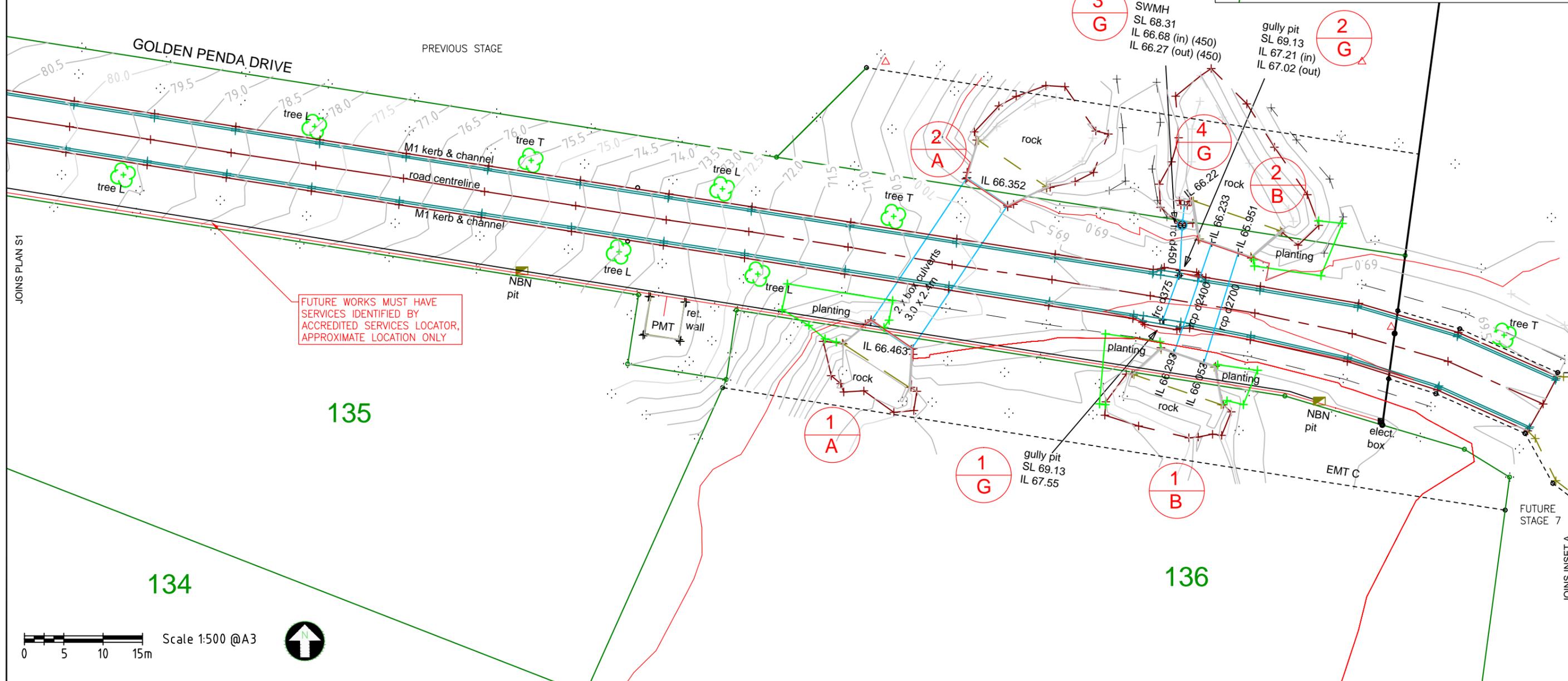
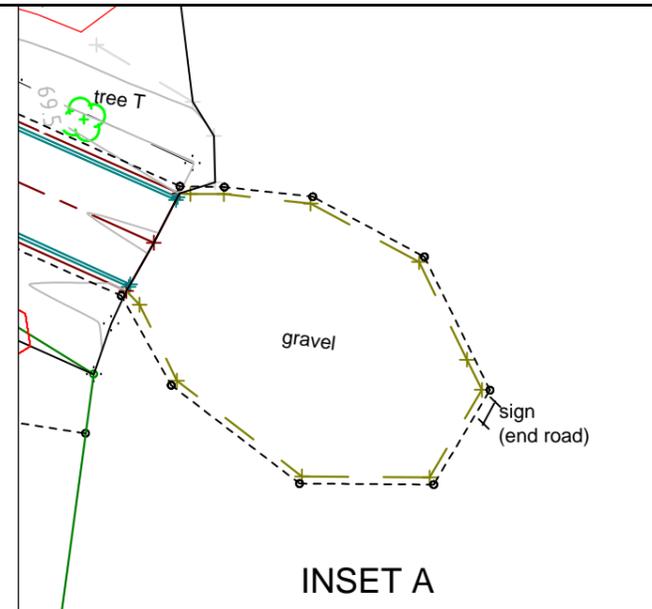
AS-CONSTRUCTED CONTOURS AT 0.5m INTERVALS



NEW STORMWATER PIPE



Q100 FLOOD LEVEL FROM HPMC FLOOD REPORT MITIGATED CASE. REFER TO OPW2021-2428 BULK EARTHWORKS AS-CONSTRUCTED PLANS FOR DETAIL SURVEY LEVELS ADJACENT TO FLOOD LINES.



FUTURE WORKS MUST HAVE SERVICES IDENTIFIED BY ACCREDITED SERVICES LOCATOR, APPROXIMATE LOCATION ONLY

Scale 1:500 @A3



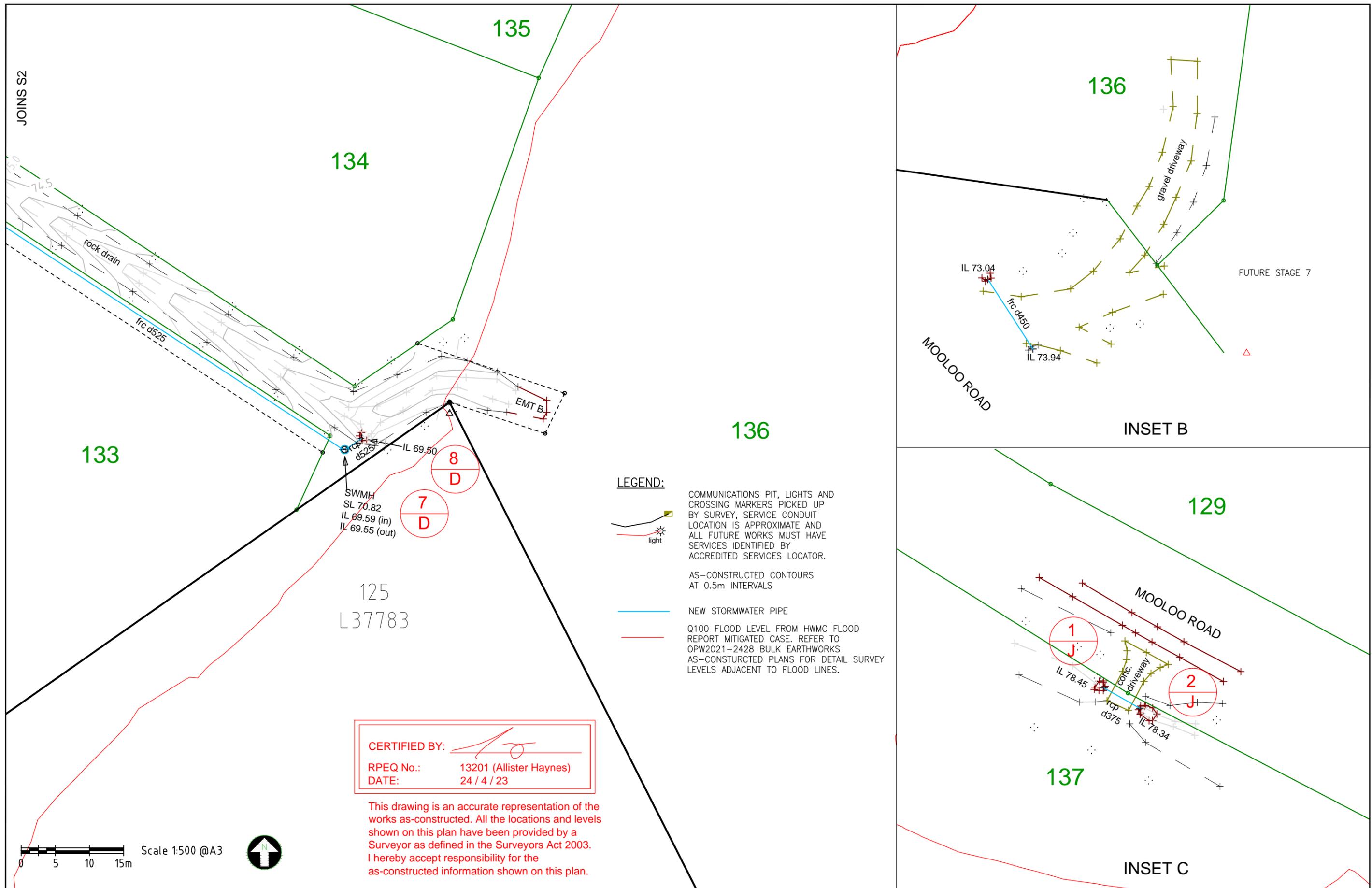
<b>A3</b>	0	24-4-23	AS CONSTRUCTED	ATH
	Rv	DATE	REVISIONS	APPR.
	PSM No	OPM 197247		
	(AHD) RL	74.829		
	SURVEYED	Murray & Assoc. Pty Ltd		



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**GREENDALE STAGE 6**  
 Lots 124-137 on SP329998  
 Surveyed by Murray and Associates Pty Ltd  
**AS CONSTRUCTED SURVEY LAYOUTS**

1803  
 Sheet No. - Revision No.  
**S6-S2 0**



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**RPEQ No.:** 13201 (Allister Haynes)  
**DATE:** 24 / 4 / 23

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Scale 1:500 @A3

<b>A3</b>	0	24-4-23	AS CONSTRUCTED	ATH
	Rv	DATE	REVISIONS	APPR.

PSM No	OPM 197247
(AHD) RL	74.829
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1803
Sheet No. - Revision No.
S6-S3 0