

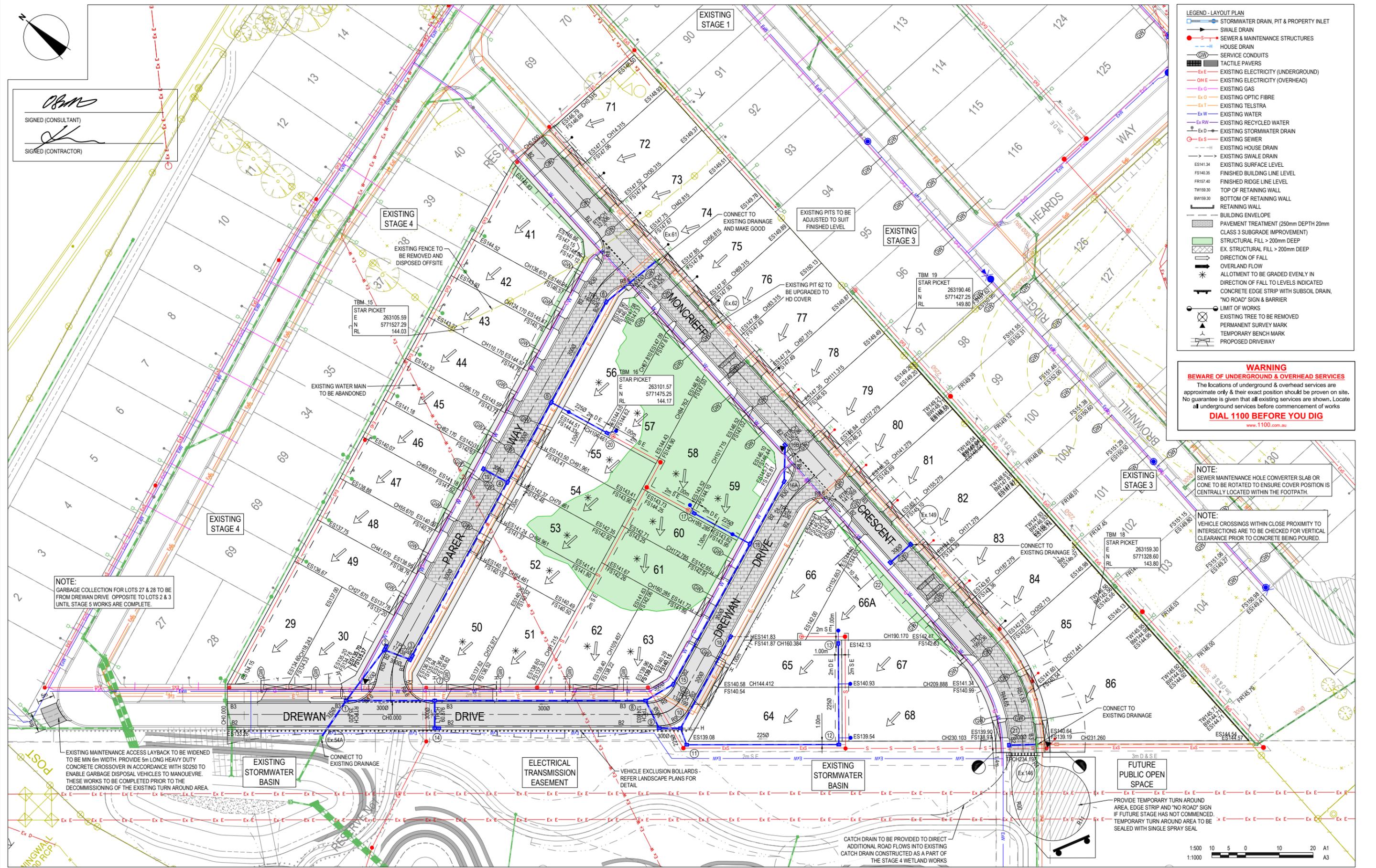
*OBM*  
 SIGNED (CONSULTANT)  
 SIGNED (CONTRACTOR)

- LEGEND - LAYOUT PLAN**
- STORMWATER DRAIN, PIT & PROPERTY INLET
  - SWALE DRAIN
  - SEWER & MAINTENANCE STRUCTURES
  - HOUSE DRAIN
  - SERVICE CONDUITS
  - TACTILE PAVERS
  - EXISTING ELECTRICITY (OVERHEAD)
  - EXISTING ELECTRICITY (UNDERGROUND)
  - EXISTING GAS
  - EXISTING OPTIC FIBRE
  - EXISTING TELSTRA
  - EXISTING WATER
  - EXISTING RECYCLED WATER
  - EXISTING STORMWATER DRAIN
  - EXISTING SEWER
  - EXISTING HOUSE DRAIN
  - EXISTING SURFACE LEVEL
  - FINISHED BUILDING LINE LEVEL
  - FINISHED RIDGE LINE LEVEL
  - TOP OF RETAINING WALL
  - BOTTOM OF RETAINING WALL
  - RETAINING WALL
  - BUILDING ENVELOPE
  - PAVEMENT TREATMENT (250mm DEPTH 20mm CLASS 3 SUBGRADE IMPROVEMENT)
  - STRUCTURAL FILL > 200mm DEEP
  - EX. STRUCTURAL FILL > 200mm DEEP
  - DIRECTION OF FALL
  - OVERLAND FLOW
  - ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
  - CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, "NO ROAD" SIGN & BARRIER
  - LIMIT OF WORKS
  - EXISTING TREE TO BE REMOVED
  - PERMANENT SURVEY MARK
  - TEMPORARY BENCH MARK
  - PROPOSED DRIVEWAY

**WARNING**  
**BEWARE OF UNDERGROUND & OVERHEAD SERVICES**  
 The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works  
**DIAL 1100 BEFORE YOU DIG**  
 www.1100.com.au

**NOTE:**  
 SEWER MAINTENANCE HOLE CONVERTER SLAB OR CONE TO BE ROTATED TO ENSURE COVER POSITION IS CENTRALLY LOCATED WITHIN THE FOOTPATH.

**NOTE:**  
 VEHICLE CROSSINGS WITHIN CLOSE PROXIMITY TO INTERSECTIONS ARE TO BE CHECKED FOR VERTICAL CLEARANCE PRIOR TO CONCRETE BEING POURED.



**NOTE:**  
 GARBAGE COLLECTION FOR LOTS 27 & 28 TO BE FROM DREWAN DRIVE. OPPOSITE TO LOTS 2 & 3 UNTIL STAGE 5 WORKS ARE COMPLETE.

EXISTING MAINTENANCE ACCESS LAYBACK TO BE WIDENED TO BE MIN 6m WIDTH. PROVIDE 5m LONG HEAVY DUTY CONCRETE CROSSOVER IN ACCORDANCE WITH SD250 TO ENABLE GARBAGE DISPOSAL VEHICLES TO MANOEUVRE. THESE WORKS TO BE COMPLETED PRIOR TO THE DECOMMISSIONING OF THE EXISTING TURN AROUND AREA.

EXISTING STORMWATER BASIN

ELECTRICAL TRANSMISSION EASEMENT

VEHICLE EXCLUSION BOLLARDS - REFER LANDSCAPE PLANS FOR DETAIL

EXISTING STORMWATER BASIN

FUTURE PUBLIC OPEN SPACE

CATCH DRAIN TO BE PROVIDED TO DIRECT ADDITIONAL ROAD FLOWS INTO EXISTING CATCH DRAIN CONSTRUCTED AS A PART OF THE STAGE 4 WETLAND WORKS

1:500 10 5 0 10 20 A1  
 1:1000

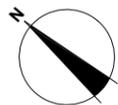
REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
4	21/02/20	AS CONSTRUCTED	C.R.	M.T.	T.P.
3	11/12/19	SHIFTED LOT 57 DRIVEWAY CROSSOVER LOCATION	C.R.	M.T.	T.P.
2	07/11/19	LOT 67 CROSSOVER RELOCATION & LOT 84 GWR CONDUIT MOVED	M.T.	M.T.	T.P.
1	05/09/19	SHIFTED LOT 76 DRIVEWAY & UPGRADE PIT 68 LID TO HD	S.D.	M.T.	T.P.
0	21/02/19	CONSTRUCTION ISSUE	M.T.	M.T.	T.P.
B	06/02/19	COUNCIL COMMENTS DATED 1/2/19	M.T.	M.T.	T.P.
A	19/11/18	ISSUED FOR APPROVAL	S.D.	M.T.	T.P.



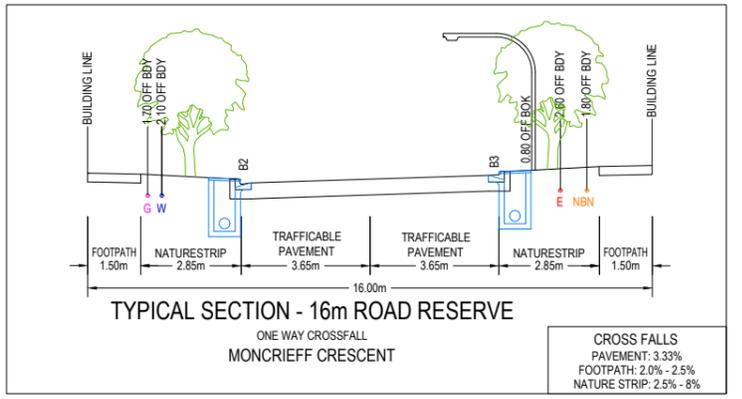
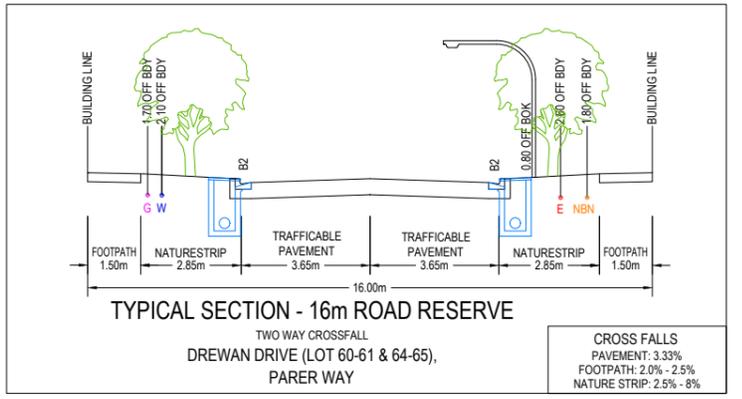
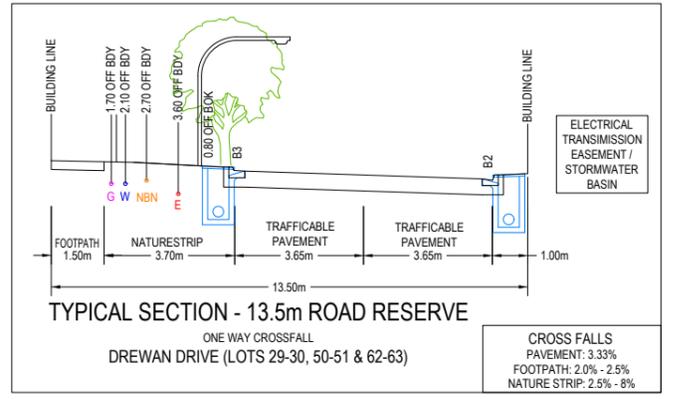
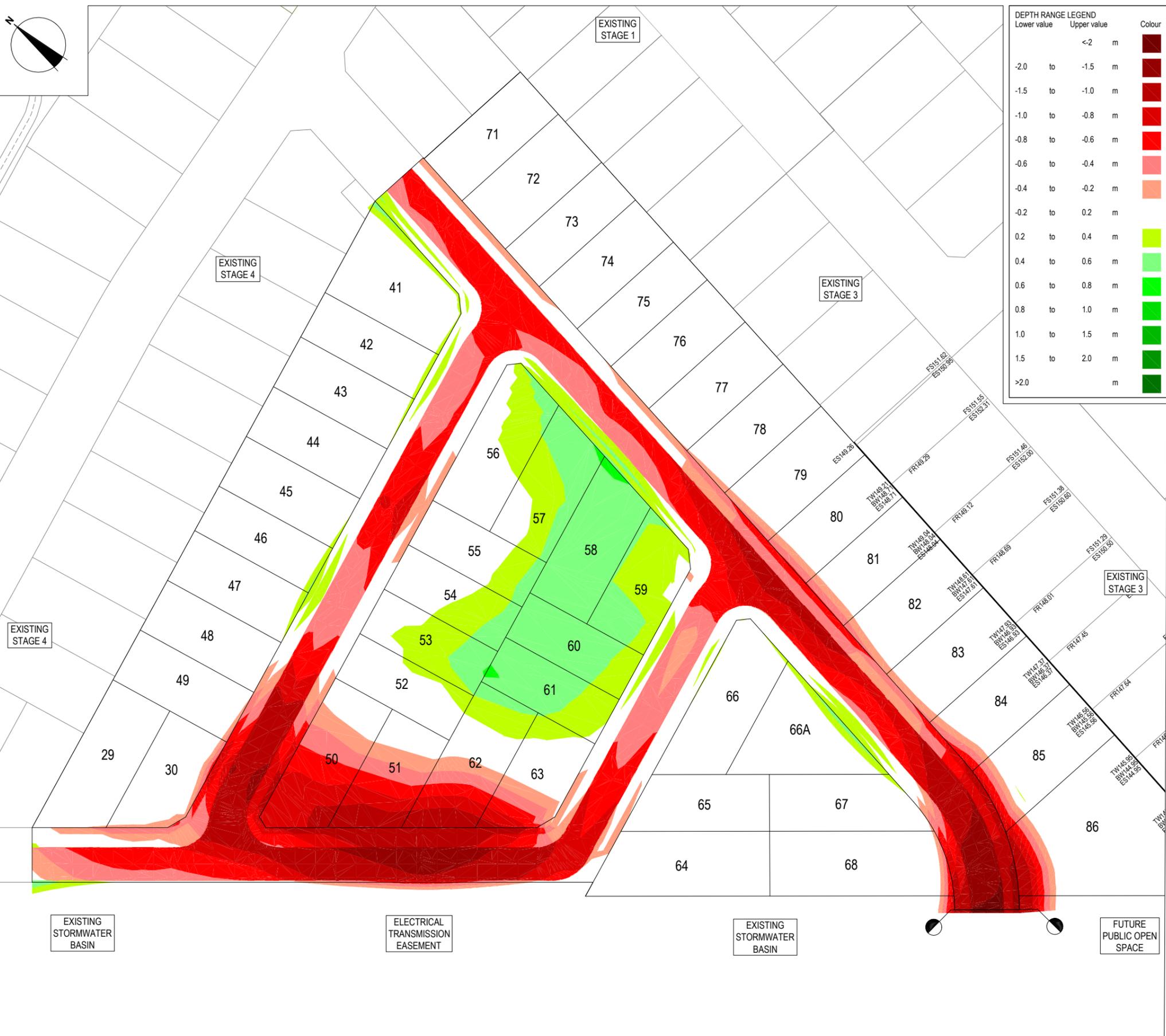
DRAWING TITLE  
**WANDANA ESTATE - STAGE 5 LAYOUT PLAN**

STATUS  
**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
1:500 @ A1	S. DAVIES	M. TROUNCE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
A. WALE	T. PALIOS	NOVEMBER 2018
PROJECT No.	DRAWING No.	REVISION
<b>180363.5</b>	<b>R200</b>	<b>4</b>



DEPTH RANGE LEGEND		
Lower value	Upper value	Colour
<-2	m	Dark Red
-2.0	to -1.5	Red
-1.5	to -1.0	Red-Orange
-1.0	to -0.8	Red
-0.8	to -0.6	Red-Orange
-0.6	to -0.4	Red
-0.4	to -0.2	Red-Orange
-0.2	to 0.2	Orange
0.2	to 0.4	Light Green
0.4	to 0.6	Green
0.6	to 0.8	Green
0.8	to 1.0	Green
1.0	to 1.5	Green
1.5	to 2.0	Green
>2.0	m	Dark Green



*[Signature]*  
SIGNED (CONSULTANT)

*[Signature]*  
SIGNED (CONTRACTOR)



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
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0	21/02/19	CONSTRUCTION ISSUE	M.T.	M.T.	T.P.
B	06/02/19	COUNCIL COMMENTS DATED 1/2/19	M.T.	M.T.	T.P.
A	19/11/18	ISSUED FOR APPROVAL	S.D.	M.T.	T.P.



DRAWING TITLE  
**WANDANA ESTATE - STAGE 5  
EARTHWORKS PLAN**

STATUS  
**AS CONSTRUCTED**

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1:500 @ A1	S. DAVIES	M. TROUNCE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
A. WALE	T. PALIOS	NOVEMBER 2018
PROJECT No.	DRAWING No.	REVISION
<b>180363.5</b>	<b>R201</b>	<b>1</b>