

128.13 Typical

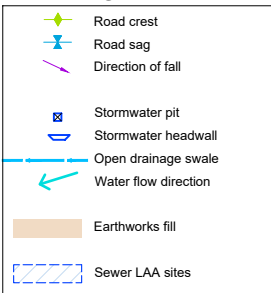
270.00

250.00

Cross Sections

Scale 1:100 H & V

LEGEND

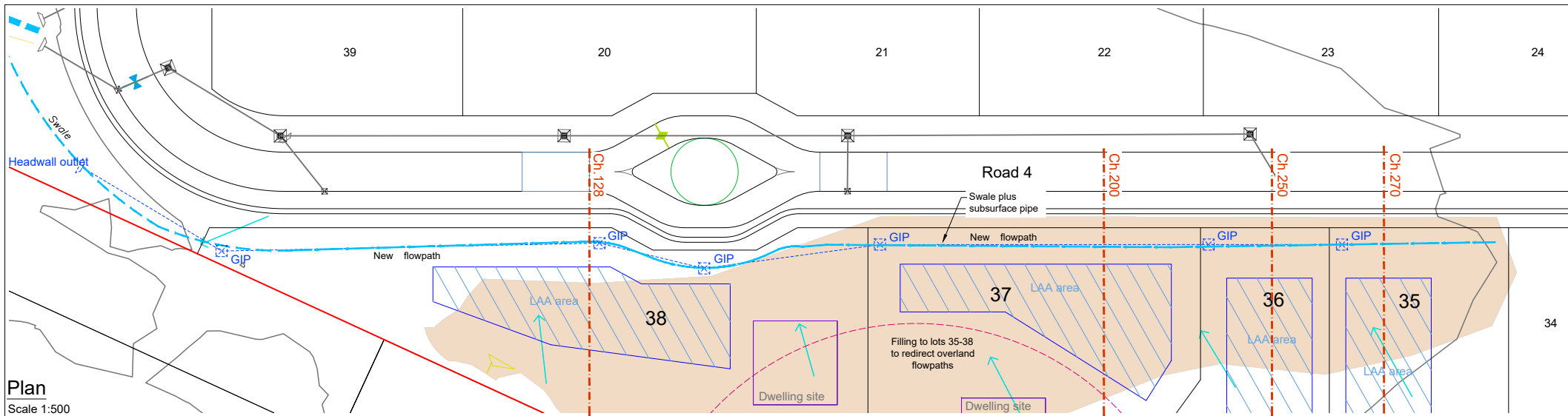


NOTE
Contour interval 2m

This plan is NOT to be used for construction purposes unless it carries the approval stamp of the local authority.

NOTE - ALLOTMENT FILLING SPECIFICATION - LEVEL 1

1. TOPSOIL SHALL BE STRIPPED FROM THE AFFECTED AREA TO A MINIMUM DEPTH OF 100MM, AND STOCKPILED IN AN APPROVED LOCATION FOR LATER RESPREADING.
2. BEFORE FILLING IS COMMENCED, THE CONTRACTOR SHALL REMOVE ALL SILT, DEBRIS AND VEGETATION FROM DRAINS AND GULLIES. ANY UNSUITABLE MATERIAL SHALL BE REMOVED AND DISPOSED OF AS DIRECTED BY THE ENGINEER.
3. BEFORE FILLING IS COMMENCED, THE STRIPPED SURFACE SHALL BE COMPACTED FOR A DEPTH OF 250MM TO A DRY DENSITY RATIO OF MORE THAN 95% STANDARD WHERE THE COMPACTION TEST IS IN ACCORDANCE WITH AS 1289. CONTRACTOR IS TO PROVIDE TO THE ENGINEER A CONTOUR PLAN OF THE COMPACTED SUBGRADE.
4. SOIL FILL TO ALLOTMENTS SHALL COMPRISE CONTROLLED FILL AS DEFINED IN AS 2870 (RESIDENTIAL SLABS AND FOOTINGS), AND PLACED, COMPACTED AND TESTED IN ACCORDANCE WITH AS 3798 (EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS). FILLING MATERIAL TO BE USED UNDER ROADS SHALL BE APPROVED SAND FILL. CERTIFICATION BY AN APPROVED GEOTECHNICAL OR STRUCTURAL ENGINEER SHALL BE ON A LEVEL 1 BASIS IN ACCORDANCE WITH AS 3798 AND COUNCILS GEOTECHNICAL POLICY.
5. FILLING SHALL BE CARRIED UP IN HORIZONTAL LAYERS NOT MORE THAN 300MM THICK (LOOSE MEASUREMENT), AND PLACED, COMPACTED TO SATISFY THE FOLLOWING REQUIREMENTS:
COHESIONLESS SOILS:- DENSITY INDEX MORE THAN 65% WHERE COMPACTION TEST IN ACCORDANCE WITH AS 1289.
COHESIVE SOILS:- DRY DENSITY RATIO OF MORE THAN 95% STANDARD WHERE COMPACTION TEST IS IN ACCORDANCE WITH AS1289.
6. IMPORTED FILL SHALL BE APPROVED BY THE GEOTECHNICAL OR STRUCTURAL ENGINEER.
7. THE PRINCIPAL SHALL ENGAGE AN APPROVED GEOTECHNICAL TESTING AUTHORITY (GTA) FOR TESTING AND CERTIFICATION.
8. AFTER THE FILLING HAS BEEN APPROVED, THE TOPSOIL SHALL BE SPREAD TO A MINIMUM THICKNESS OF 100 MM SO THAT THE LEVELS OF THE FINISHED TOPSOIL CONFORM TO THE LEVELS AND CONTOURS SHOWN ON THE DRAWING.
9. THE GTA SHALL PROVIDE THE ENGINEER WITH A COPY OF THE COMPACTION TEST RESULTS AND CERTIFICATION FOR EACH FILLED ALLOTMENT. THE CONTRACTOR SHALL PROVIDE A WORK-AS-EXECUTED PLAN OF THE FINISHED SURFACE LEVELS. CERTIFICATION SHALL BE PROVIDED BY A GEOTECHNICAL OR STRUCTURAL ENGINEER TO A LEVEL 1 STANDARD, AND IN ACCORDANCE WITH COUNCIL'S GEOTECHNICAL POLICY.
10. THE BATTER FILLING BETWEEN THE ALLOTMENT FRONTAGE AND THE 6M SETBACK IS TO BE CONTROLLED FILL, PLACED TO MIN.95% STANDARD COMPACTION IN ACCORDANCE WITH AS.1289



Plan
Scale 1:500

F	13.5.25	First issue this plan			PB
Issue	Date	Amendment			App'd

Client:

McAuleys No.1 Pty. Ltd.

Project:

Proposed Community title Subdivision
53 McAuleys Lane, Myocum
Lot 8 DP.589795

Title:

Plan & sections of
stormwater drainage and
sewer LAA sites, lots 35-38

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Design	PB	Scale at A1	as shown	Date	13.5.25
Drawn	PB	Datum	AHD		
Checked		C3D File	10431-DESIGN		
Approved		Dwg File	10431-DA-PLANS		
Job No.	10431	Dwg No.	DA-C16-2	Issue	F