

LEGEND

- 600 B2 TYPE KERB AS PER EDCM 301
150x150mm CONC. EDGE STRIP WITH SUBSOIL DRAINS UNDER
- TEMPORARY TURNING AREA INCLUDING BOLLARDS AND "NO ROAD" SIGN.
- PROPOSED RAISED PAVEMENT.
- PROPOSED GAS & WATER/RECYCLED WATER CONDUITS
PROPOSED ELECT. & TELECOMM. CONDUITS
- EXISTING SURFACE CONTOURS (0.25m INT.)
- DIRECTION OF LOT FINISHED SURFACE FALL / OVERLAND FLOW PATH
- 3.0m BIKE PATH. REFER TO EDCM 4.01 FOR DETAILS.
- ULTIMATE WATERWAY CHANNEL. (SHAPING ARE SHOWN AS INDICATIVE ONLY)
- PROPOSED BOLLARDS AS PER LANDSCAPE PLAN

DISCLAIMER

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WARNING

BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

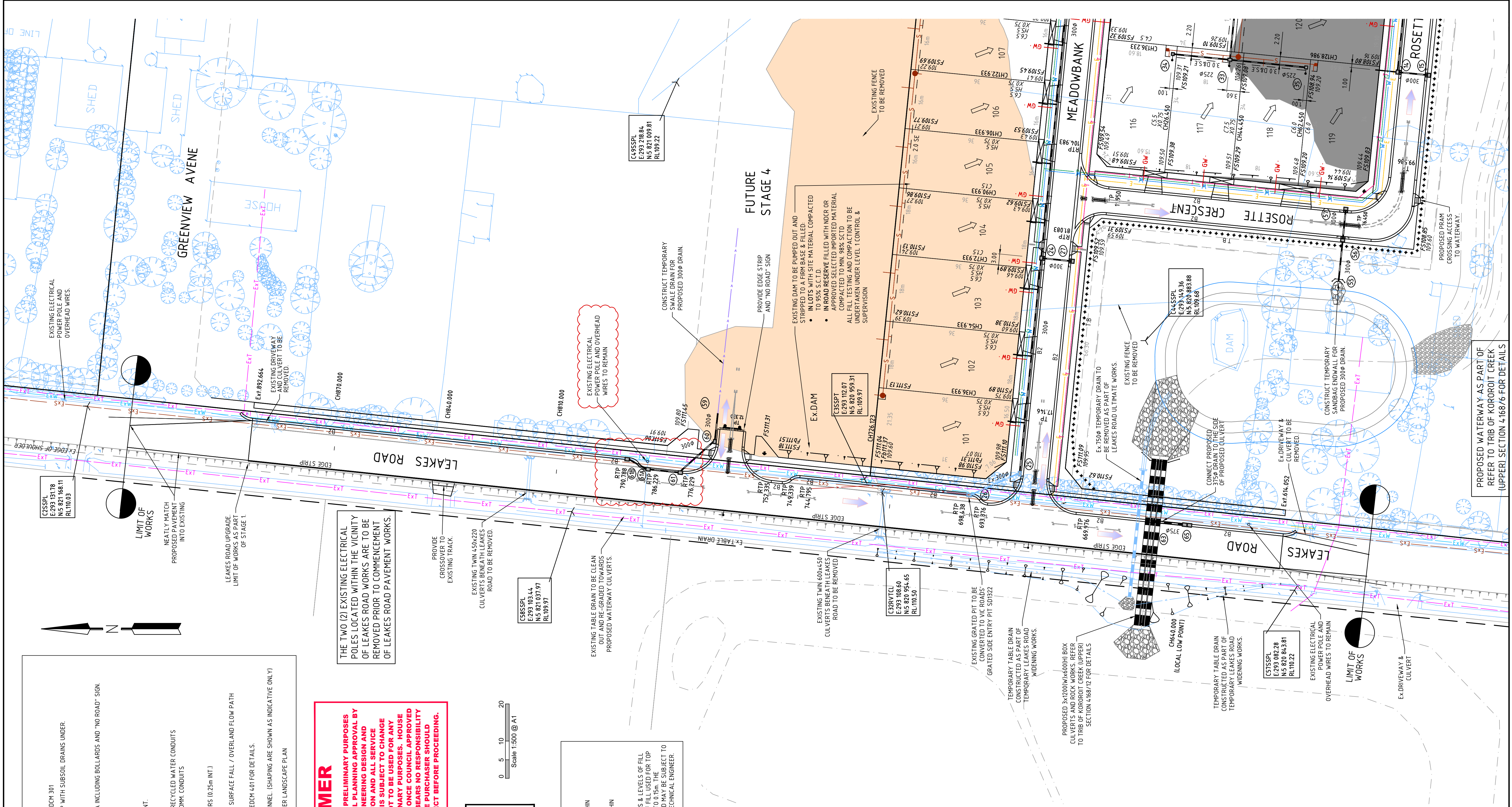
LEGEND

- CUT EARTHWORKS - CUT AREA WITHIN LOTS GREATER THAN 150mm DEPTH
- FILL EARTHWORKS - FILL AREA WITHIN LOTS GREATER THAN 150mm DEPTH

THIS PLAN SHOWS ONLY APPROXIMATE EXTENTS & LEVELS OF FILL TO BE PLACED DURING CONSTRUCTION. DEPTH OF FILL USED FOR TOP DRESSING SHALL ALLOW FOR SETTLEMENT BY UP TO 15mm. EXISTING SERVICES ARE SHOWN AS APPROXIMATE. ALL SERVICES ARE SUBJECT TO CHANGE FOLLOWING FINAL INSPECTION BY GEOTECHNICAL ENGINEER.

NOTES

- DESIGN LINE IS NOT IN CENTRE OF ROAD RESERVE. REFER TO CROSS SECTION FOR DETAILS.
- REFER TO SHEET 1 FOR TBM DATA.
- DRAINAGE COORDINATES SHOWN REFER TO CENTRE OF PIT/PIPE.



CONSTRUCTION PLAN

VERSION	REMARKS	DATE	BY
I	LEAKES ROAD/BRIDGEFIELD PARKWAY KERB RETURNS	23.08.18	LP
G	CONSTRUCTION ISSUE	02.02.18	LP
H	EXISTING SERVICES RE-DRAWN BASED ON DEPTHING	12.12.17	LP
F	INTERIM WATERWAY TURN ON	08.11.17	LP
E	CULVERTS BENEATH LEAKES ROAD UPDATED	01.11.17	LP

LEGEND
DRAIN, PROPERTY INLET & PIT
EX DRAIN & PIT
SEWER AND MAINTENANCE HOLE
EX SEWER AND MAINTENANCE HOLE
WATER MAIN
EX WATER MAIN, VALVE & HYDRANT
GAS MAIN
EX GAS MAIN, VALVE
TELSTRA SERVICES & PITS
EX TELSTRA SERVICES & PITS

LEGEND
RECYCLED WATER
ELECTRICAL U.G. SERVICES
EX ELECTRICAL U.G. SERVICES
ELECTRICAL SERVICE & PIT
EX ELECTRICAL SERVICE & PIT
ELECTRICAL OVERHEADS
GAS & WATER CONDUITS
TOP OF BATTER
TOE OF BATTER

DRAWN BY	D.KONSTANDIS
DESIGNED BY	L.PHAN
CHECKED BY	R.HALFORD
AUTHORISED BY	S.SRAVIDA
DATUM	AHD

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CITY OF MELTON
BRIDGEFIELD ESTATE, ROCKBANK
STAGE 1
LAYOUT PLAN - 1

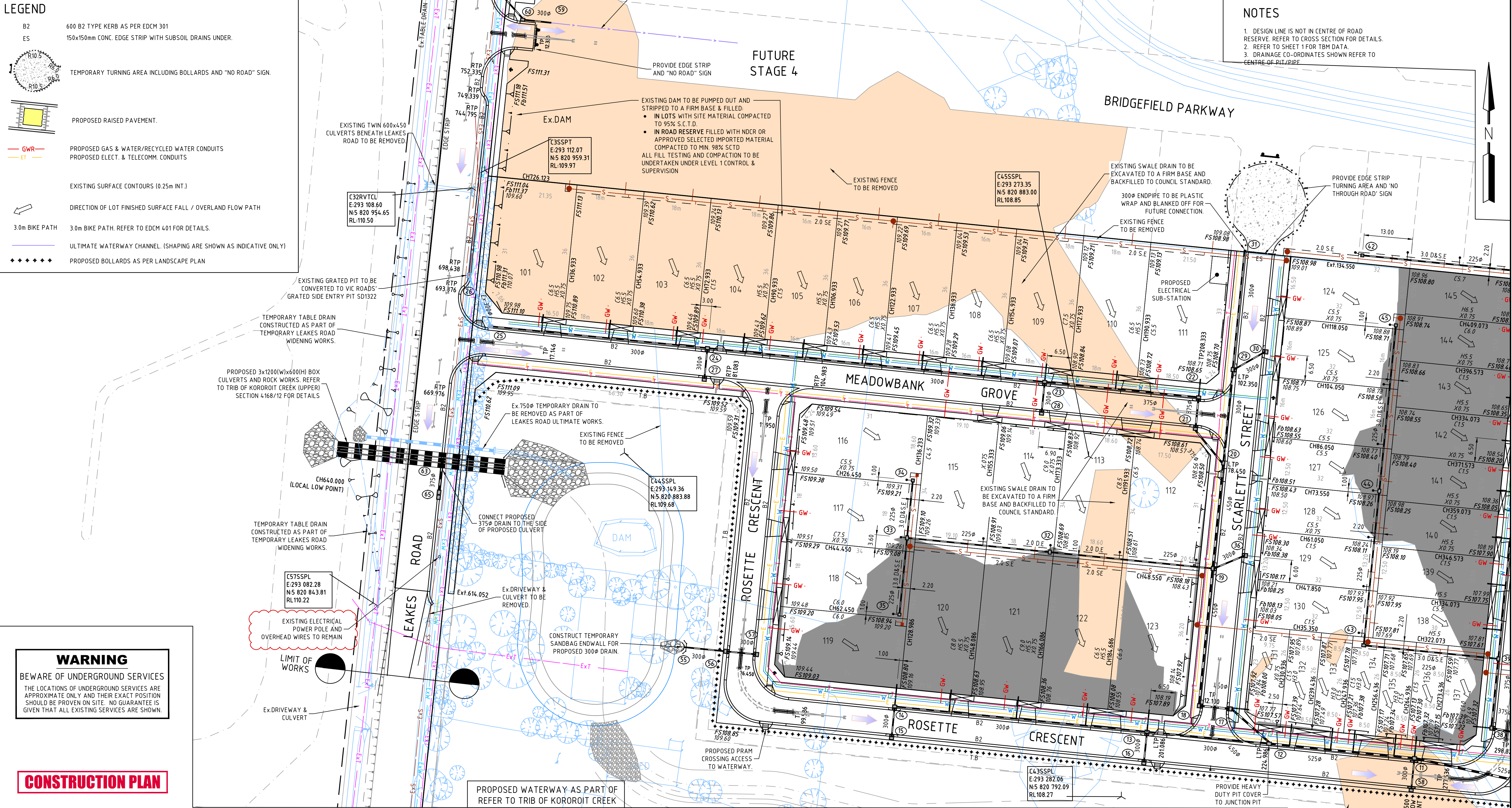
DRAWING No.	1R2
REFERENCE	22236E/1
SHEET	2 OF 33

LEGEND

- B2 600 B2 TYPE KERB AS PER EDM 301
ES 150x150mm CONC. EDGE STRIP WITH SUBSOIL DRAINS UNDER.
- TEMPORARY TURNING AREA INCLUDING BOLLARDS AND "NO ROAD" SIGN.
- PROPOSED RAISED PAVEMENT.
- PROPOSED GAS & WATER/RECYCLED WATER CONDUITS
PROPOSED ELECT. & TELECOMM. CONDUITS
- EXISTING SURFACE CONTOURS (0.25m INT.)
- DIRECTION OF LOT FINISHED SURFACE FALL / OVERLAND FLOW PATH
- 3.0m BIKE PATH 3.0m BIKE PATH. REFER TO EDM 401 FOR DETAILS.
- ULTIMATE WATERWAY CHANNEL. (SHAPING ARE SHOWN AS INDICATIVE ONLY)
- PROPOSED BOLLARDS AS PER LANDSCAPE PLAN

NOTES

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- REFER TO SHEET 1 FOR TBM DATA
- DRAINAGE CO-ORDINATES SHOWN REFER TO CENTRE OF PIT/PIPE



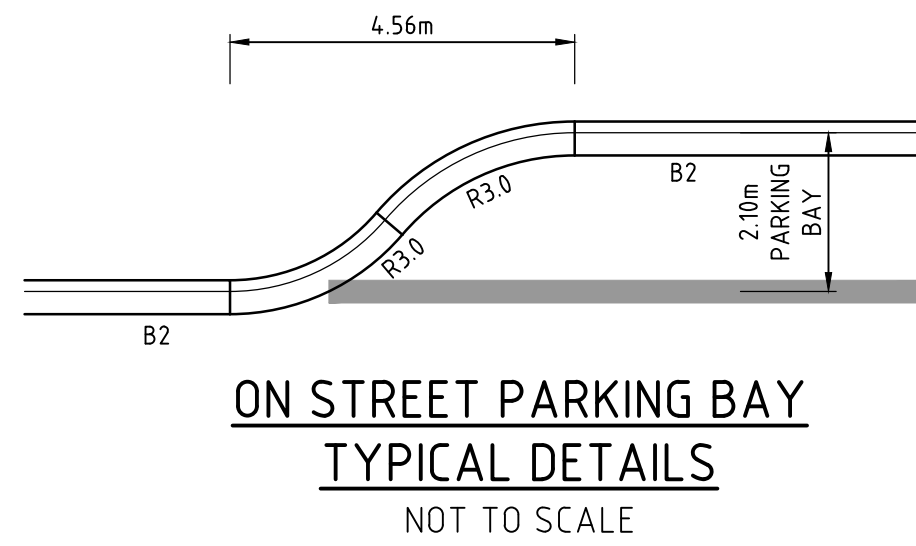
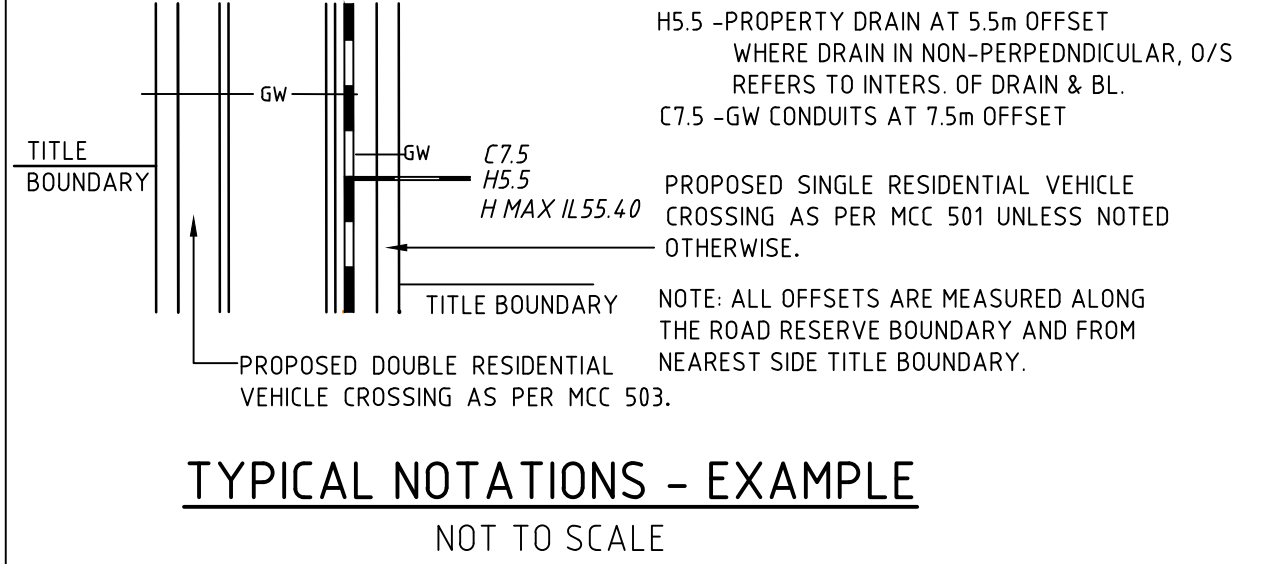
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CONSTRUCTION PLAN

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LEGEND

- CUT EARTHWORKS - CUT AREA WITHIN LOTS GREATER THAN 150mm DEPTH
- FILL EARTHWORKS - FILL AREA WITHIN LOTS GREATER THAN 150mm DEPTH

THIS PLAN SHOWS ONLY APPROXIMATE EXTENTS & LEVELS OF FILL TO BE PLACED DURING CONSTRUCTION. DEPTH OF FILL USED FOR TOP DRESSING ALL ALLOTMENTS MAY VARY BY UP TO 0.15m. THE EXTENT OF FILL SHOWN IS BASED ON DESIGN AND MAY BE SUBJECT TO CHANGE FOLLOWING FINAL INSPECTION BY GEOTECHNICAL ENGINEER.

0 5 10 20
Scale 1:500 @ A1

- EXISTING DAM TO BE PUMPED OUT AND STRIPPED TO A FIRM BASE & FILLED:
- IN LOTS WITH SITE MATERIAL COMPACTED TO 95% S.C.T.D.
 - IN ROAD RESERVE FILLED WITH NDOR OR APPROVED SELECTED IMPORTED MATERIAL COMPACTED TO MIN. 98% S.C.T.D.
 - ALL FILL TESTING AND COMPACTION TO BE UNDERTAKEN UNDER LEVEL 1 CONTROL & SUPERVISION

THIS DRAWING IS NOT TO BE COPIED OR SCALED

VERSION	REMARKS	DATE	BY
I	MW WORKS REMOVED FROM DRAWING AND REFERENCED	23.08.18	LP
G	CONSTRUCTION ISSUE	02.02.18	LP
H	EXISTING SERVICES RE-DRAWN BASED ON DEPTHING	12.12.17	LP
F	INTERIM WATERWAY TURN ON	08.11.17	LP
E	CULVERTS BENEATH LEAKES ROAD UPDATED	01.11.17	LP

LEGEND	LEGEND
<ul style="list-style-type: none"> DRAIN, PROPERTY INLET & PIT EX DRAIN & PIT SEWER AND MAINTENANCE HOLE EX SEWER AND MAINTENANCE HOLE WATER MAIN EX WATER MAIN, VALVE & HYDRANT GAS MAIN EX GAS MAIN, VALVE TELSTRA SERVICES & PITS EX TELSTRA SERVICES & PITS 	<ul style="list-style-type: none"> RECYCLED WATER EX RECYCLED WATER ELECTRICAL U.G. SERVICES EX ELECTRICAL U.G. SERVICES ELECTRICAL SERVICE & PIT EX ELECTRICAL SERVICE & PIT EX ELECTRICAL OVERHEADS GAS & WATER CONDUITS TOP OF BATTER TOE OF BATTER

LEGEND	LEGEND
<ul style="list-style-type: none"> FINISHED SURFACE AFTER CUTTING OR FILLING TOP OF PROPOSED BATTER PROPOSED PAVEMENT OR FOOTPATH SURFACE EXISTING OR PROPOSED INVERT LEVEL OF PIPE OR OPEN DRAIN TANGENT POINT CHAINAGE EX FENCE EX WALL OR BUILDING 	<ul style="list-style-type: none"> STREET SIGN DRAINAGE PIT NO. TBM

DRAWN BY	D.KONSTANDIS	DESIGNED BY	L.PHAN
MELWAY	344.H110	CHECKED BY	R.HALFORD
DATUM	AHD	AUTHORISED BY	S.RAVIDA

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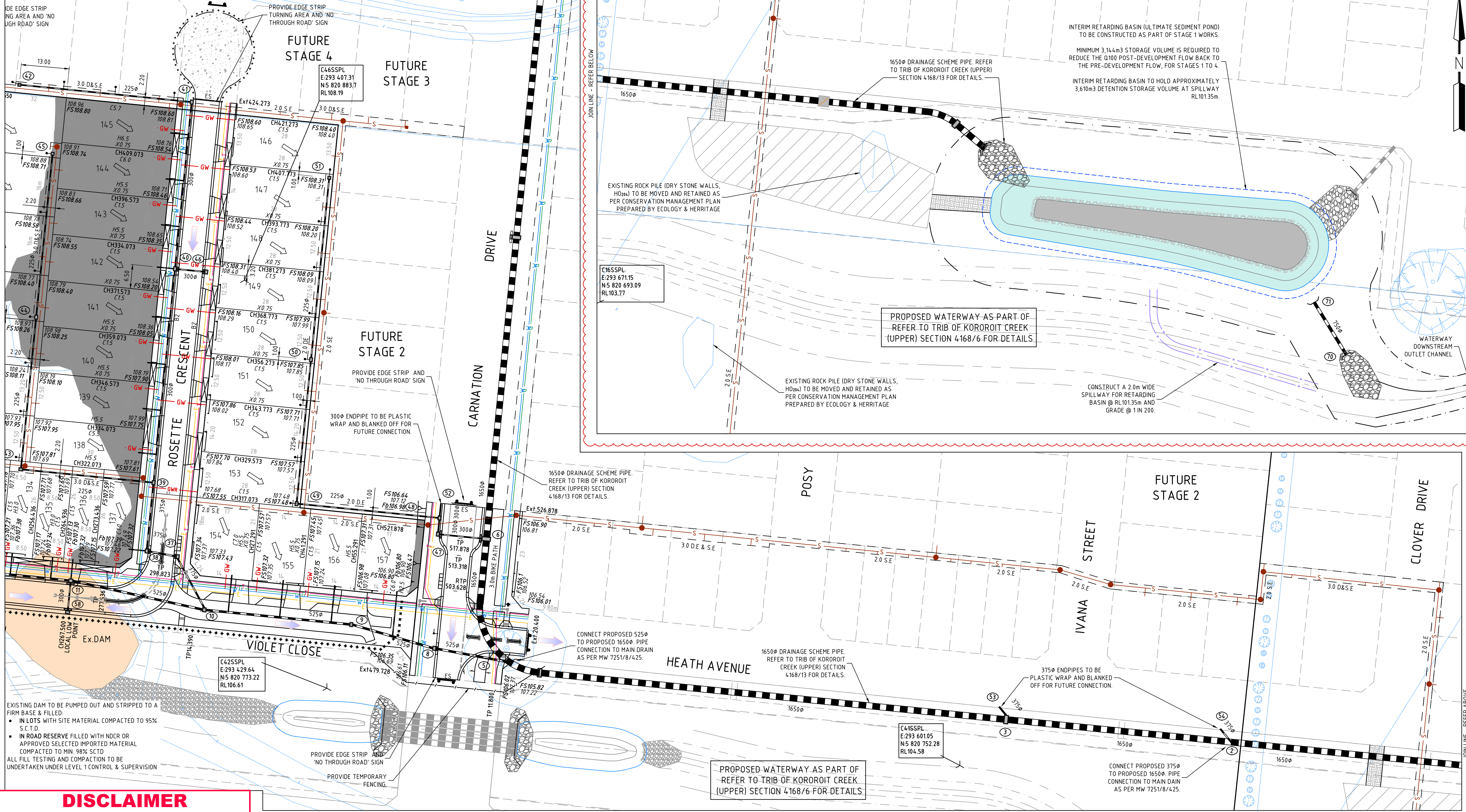
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**CITY OF MELTON
BRIDGEFIELD ESTATE, ROCKBANK
STAGE 1
LAYOUT PLAN - 2**

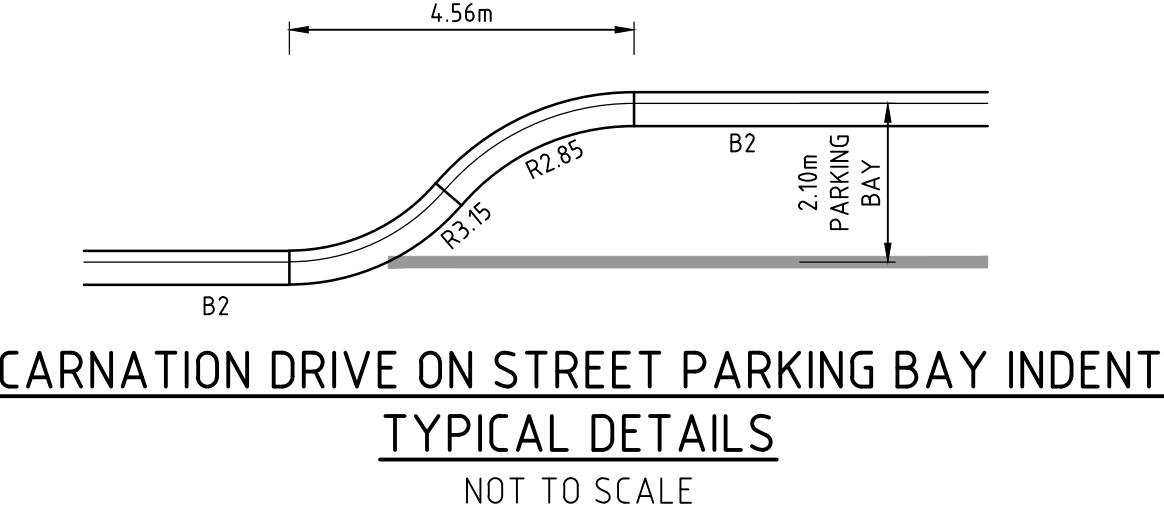
DRAWING No. **1R3** VERSION **I**
REFERENCE **22236E/1**
SHEET **3** OF **33**



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VERSION	REMARKS	DATE	BY
H	MW WORKS REMOVED FROM DRAWING AND REFERENCED	23.08.18	LP
G	CONSTRUCTION ISSUE	02.02.18	LP
F	GAS/WATER CONDUITS UPDATED	12.12.17	LP
E	INTERIM WATERWAY TURN ON	08.11.17	LP
D	ISSUED TO COUNCIL FOR APPROVAL	24.08.17	LP

LEGEND	LEGEND
DRAIN, PROPERTY INLET & PIT	RECYCLED WATER
HOUSE DRAIN	ELECTRICAL U.G. SERVICES
SEWER AND MAINTENANCE HOLE	ELECTRICAL U.G. SERVICES
EX SEWER AND MAINTENANCE HOLE	ELECTRICAL SERVICE & PIT
WATER MAIN	EX ELECTRICAL ASSETS
EX WATER MAIN, VALVE & HYDRANT	EX ELECTRICAL OVERHEADS
GAS MAIN	GAS & WATER CONDUITS
EX GAS MAIN, VALVE	TELSTRA SERVICES & PITS
TELSTRA SERVICES & PITS	EX TELSTRA SERVICES & PITS

DRAWN BY	D.KONSTANDIS	DESIGNED BY	L.PHAN
MELWAY	344.H110	CHECKED BY	R.HALFORD
DATUM	AHD	AUTHORISED BY	S.SRAVIDA

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DRAWING No.	VERSION
1R4	H
REFERENCE	
22236E/1	
SHEET	4 OF 33

H:\22236E\STAGE 1\DRAWING SET\ROAD AND DRAINAGE\22236E_1R4-RT1.DWG