LEGEND – DETAIL PLAN

- LOT GRADE
- EXISTING CONTOURS
- E 44.60 — EXISTING SURFACE LEVEL
- F 44.60 — FINISHED SURFACE LEVEL
- B 44.60 — TOP OF BATTER LEVEL
- TW 44.60 — TOP OF WALL SURFACE LEVEL
- BW 44.60 — BOTTOM OF WALL SURFACE LEVEL
- B2 — KERB AND TYPE
- PROPOSED VEHICLE CROSSING AND FOOTPATH
- PROPOSED HEAVY DUTY VEHICLE CROSSING
- R8.6 — ARC RADIUS AT LIP OF KERB
- CH 49.000 — CHAINAGE DERIVED FROM ROAD CENTRE
- PROPOSED FENCE
- PROPOSED STAGE BOUNDARY
- PROPOSED RETAINING WALL
- BOLLARDS
- LIMIT OF ROAD WORKS
- STREET SIGN
- NO ROAD SIGN
- PERMANENT SURVEY MARK
- PROPOSED BATTER
- TACTILE MARKERS (TGSIs)
- 2.0m D E — EASEMENT LINE AND TYPE
- 450ø — PROPOSED COUNCIL DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER
- 1050ø — PROPOSED MELBOURNE WATER OWNED MAIN DRAINAGE PIT, HAUNCH AND PIPE
- PROPERTY INLET (EASEMENT DRAIN)
- PROPERTY INLET (STREET DRAIN)
- PROPERTY INLET (PART A)
- PROPERTY INLET (PART B)
- TABLE DRAIN
- 01-11 — DRAINAGE PIT NUMBERS
- PROPOSED SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
- PROPOSED MAINTENANCE HOLE
- PROPOSED MAINTENANCE CHAMBER
- PROPOSED MAINTENANCE SHAFT
- PROPOSED INSPECTION SHAFT
- PROPOSED GAS CHECK
- PROPOSED SEWER PIPE STUB
- EXISTING COUNCIL DRAINAGE PIPE, PIT
- EXISTING MAIN DRAINAGE PIPE, PIT
- ExS — EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
- FILL 0-300mm DEPTH
- FILL >300mm DEPTH
- EXPOSED AGGREGATE INFILL. REFER DRAWING 17040-54-RD112 FOR DETAILS
- BUS STOP
- 33 — TEMPORARY BENCH MARK AND REF. NO.
- EXISTING TREE TO BE REMOVED

WARNING

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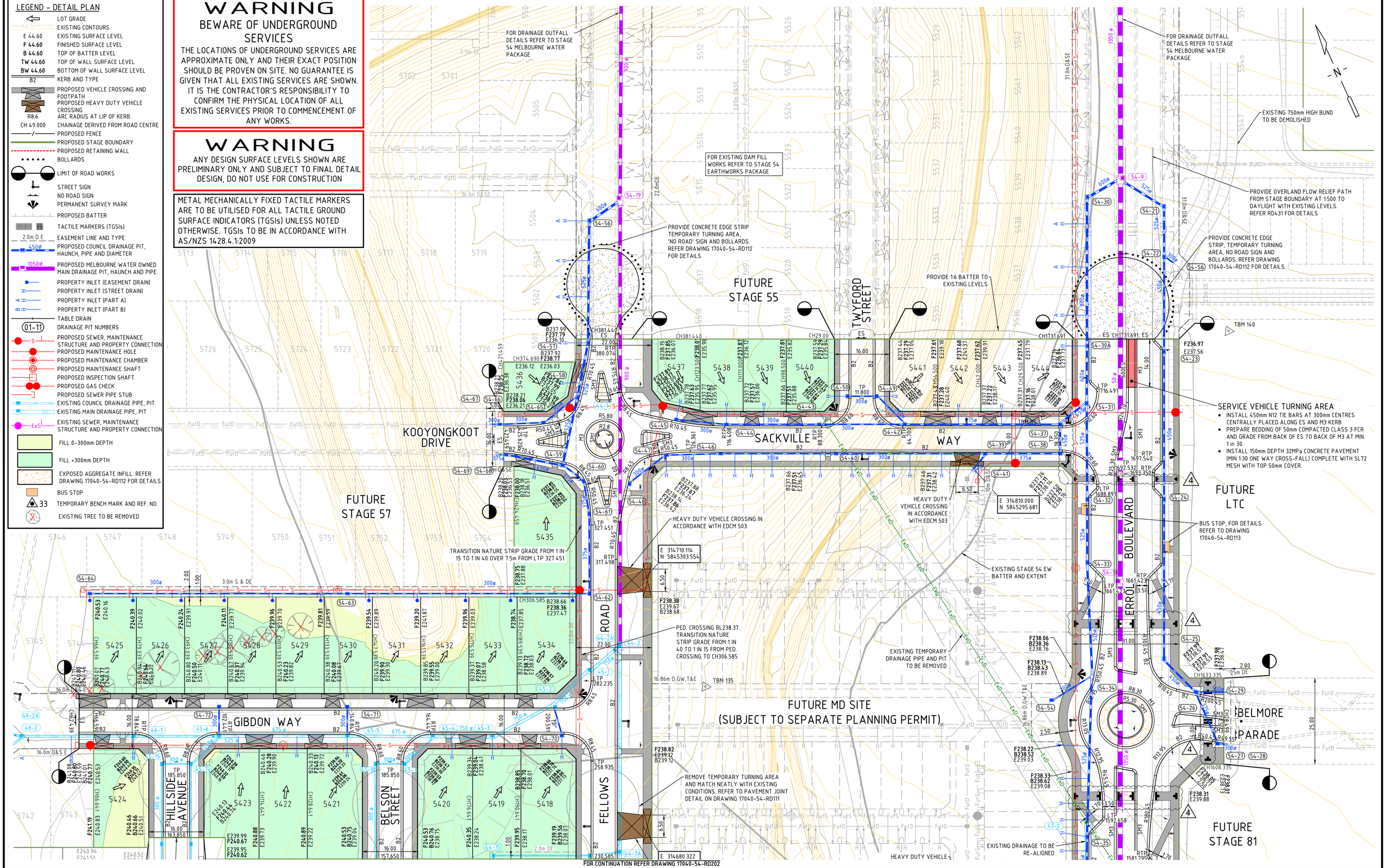

REV	DESCRIPTION	APPROVED	DATE
4	TGSI'S UPDATED	J.J	16.04.24
3	CONSTRUCTION ISSUE	J.J	25.3.24
2	CONSTRUCTION ISSUE	J.J	15.12.23
1	COUNCIL COMMENTS	J.J	03.11.23
0	CONSTRUCTION ISSUE	J.J	15.09.23

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PLOT DATE: Tue Apr 16 16:35:06 2024

DRAWN: R.MONTGOMERY
DESIGNED: Q.PETERSON
VERIFIED: D.HUDSON
APPROVED: J.JOYCE

H 1 : 500 @ A1 — 0 5 10 20 30 40

CLIENT: merrifield MAB GPC

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TEL : 03 8573 1500 verveprojects.com
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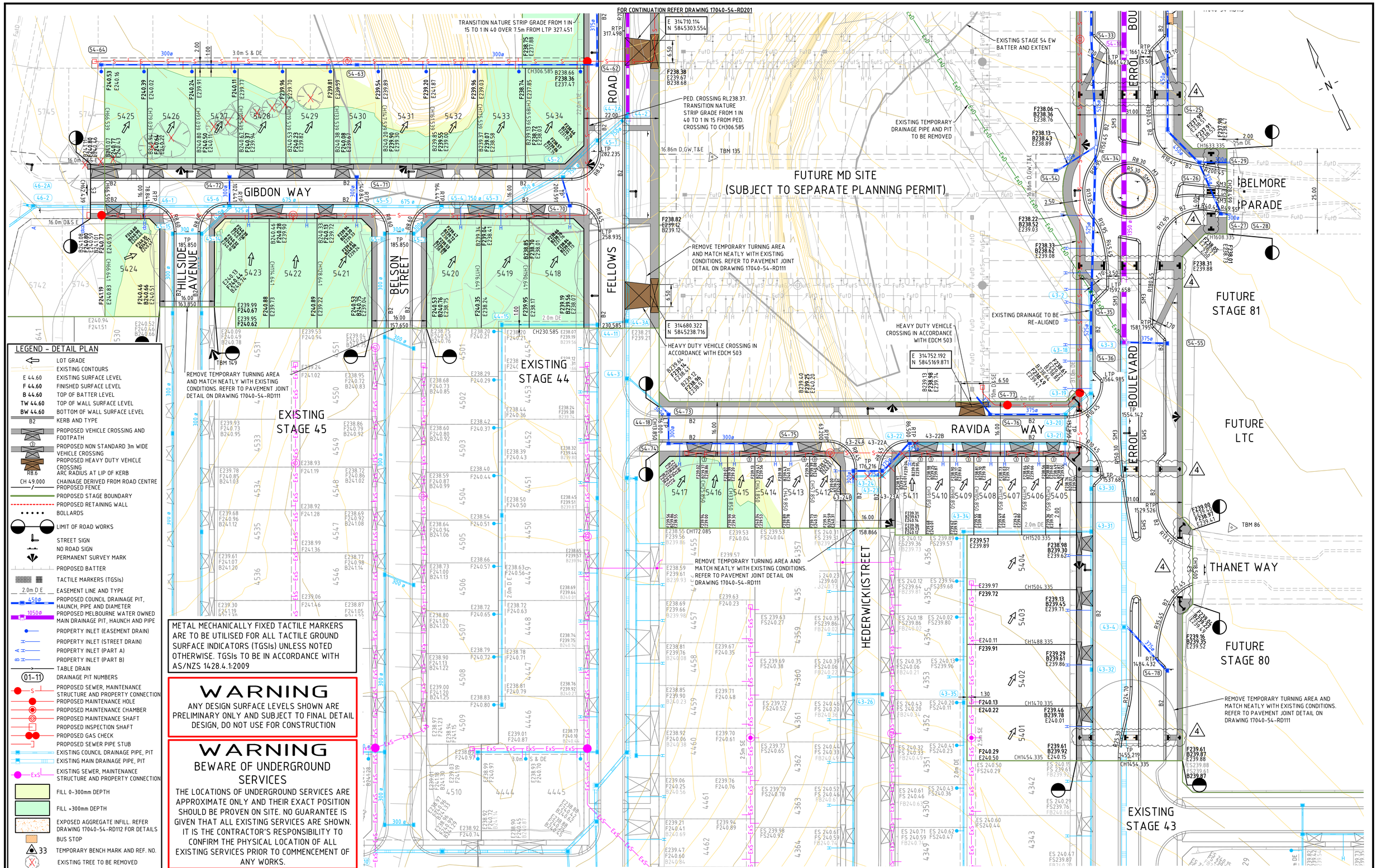
COUNCIL: HUME CITY COUNCIL

PROJECT: MERRIFIELD LIVING - SECTION D STAGE 54 MICKLEHAM

TITLE: DETAIL PLAN SHEET 1

ISSUE: CONSTRUCTION

MELWAY REF:	PROJECT No:	DWG No:	REVISION:
366 F1	17040-54	RD201	4



LEGEND - DETAIL PLAN

- LOT GRADE
- EXISTING CONTOURS
- E 44.60 EXISTING SURFACE LEVEL
- F 44.60 FINISHED SURFACE LEVEL
- B 44.60 TOP OF BATTER LEVEL
- TW 44.60 TOP OF WALL SURFACE LEVEL
- BW 44.60 BOTTOM OF WALL SURFACE LEVEL
- B2 KERB AND TYPE
- PROPOSED VEHICLE CROSSING AND FOOTPATH
- PROPOSED NON STANDARD 3m WIDE VEHICLE CROSSING
- PROPOSED HEAVY DUTY VEHICLE CROSSING
- R8.6 ARC RADIUS AT LIP OF KERB
- CH 49.000 CHAINAGE DERIVED FROM ROAD CENTRE
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- BOLLARDS
- LIMIT OF ROAD WORKS
- STREET SIGN
- NO ROAD SIGN
- PERMANENT SURVEY MARK
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- 1050ø PROPOSED MELBOURNE WATER OWNED MAIN DRAINAGE PIT, HAUNCH AND PIPE
- PROPERTY INLET (EASEMENT DRAIN)
- PROPERTY INLET (STREET DRAIN)
- PROPERTY INLET (PART A)
- PROPERTY INLET (PART B)
- TABLE DRAIN
- 01-11 DRAINAGE PIT NUMBERS
- PROPOSED SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
- PROPOSED MAINTENANCE HOLE
- PROPOSED MAINTENANCE CHAMBER
- PROPOSED MAINTENANCE SHAFT
- PROPOSED INSPECTION SHAFT
- PROPOSED GAS CHECK
- PROPOSED SEWER PIPE STUB
- EXISTING COUNCIL DRAINAGE PIPE, PIT
- EXISTING MAIN DRAINAGE PIPE, PIT
- EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
- FILL 0-300mm DEPTH
- FILL >300mm DEPTH
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REV	DESCRIPTION	APPROVED	DATE
4	TGSI'S UPDATED	J.J	16.04.24
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2	CONSTRUCTION ISSUE	J.J	15.12.23
1	COUNCIL COMMENTS	J.J	03.11.23
0	CONSTRUCTION ISSUE	J.J	15.09.23

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PLOT DATE: Tue Apr 16 16:35:27 2024

DRAWN: R.MONTGOMERY
DESIGNED: Q.PETERSON
VERIFIED: D.HUDSON
APPROVED: J.JOYCE

H 1 : 500 @ A1 — 0 5 10 20 30 40

CLIENT: merrifield MAB gpc

verve
Ground Floor, 207-213 Waverley Road, Malvern East VIC 3145
TEL : 03 8573 1500 verveprojects.com
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COUNCIL: HUME CITY COUNCIL

PROJECT: MERRIFIELD LIVING - SECTION D STAGE 54 MICKLEHAM

TITLE: DETAIL PLAN SHEET 2

ISSUE: CONSTRUCTION

MELWAY REF	PROJECT No	DWG No	REVISION
366 F1	17040-54	RD202	4

SERVICE OFFSET TABLE

STREET NAME	ROAD RESERVE WIDTH	GAS		RECYCLED WATER		DRINKING WATER		ELECTRICITY		TELCO		SEWER	
		OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE
GIBDON WAY	16.00m	2.05m	NORTH	2.50m	NORTH	3.00m	NORTH	2.30m	SOUTH	1.00m	NORTH	1.00m	SOUTH
HILLSIDE AVENUE	16.00m	2.00m	WEST	2.50m	WEST	3.00m	WEST	2.40m	EAST	1.85m	EAST		
BELSON STREET	16.00m	2.00m	WEST	2.50m	WEST	3.00m	WEST	2.50m	EAST	1.85m	EAST		
FELLOWS ROAD	22.00m	2.85m	EAST	3.30m	EAST	3.80m	EAST	4 2.70m 4 2.30m 4 4.60m	WEST (ADJ. LOT 5418) WEST (ADJ. LOTS 5434-3435) EAST (NORTH OF SACKVILLE WAY)	2.00m 1.85m 2.00m	WEST (ADJ. LOT 5418) WEST (ADJ. LOTS 5434-3435) WEST (NORTH OF SACKVILLE WAY)	1.00m 1.30m	WEST (ADJ LOT 5434 & 5436) EAST (ADJ FUTURE MD SITE)
KOOYONGKOOT DRIVE	16.00m	1.90m	NORTH	2.35m	NORTH	2.85m	NORTH	2.10m	SOUTH	1.00m	SOUTH	1.00m	NORTH
SACKVILLE WAY	16.00m	1.90m	SOUTH	2.35m	SOUTH	2.85m	SOUTH	2.40m	NORTH	1.85m	NORTH	1.00m 1.00m	NORTH SOUTH (OPPOSITE LOTS 5437, 5438, 5443)
HEDERWICK STREET	16.00m	2.10m	WEST	2.55m	WEST	3.05m	WEST	2.60m	EAST	1.85m	EAST		
TWYFORD STREET	16.00m	2.10m	EAST	2.55m	EAST	3.05m	EAST	2.60m	WEST	1.85m	WEST		
ERROL BOULEVARD	31.00m	2.05m	WEST	2.50m	WEST	3.00m	WEST	3.35m	EAST	2.85m	EAST	1.00m	WEST (NORTH OF RAVIDA WAY)
THANET WAY	20.00m	1.90m	SOUTH	2.35m	SOUTH	2.85m	SOUTH	2.60m	NORTH	1.85m	NORTH		
BELMORE PARADE	25.00m	1.90m	NORTH	2.35m	NORTH	2.85m	NORTH	3.80m	SOUTH	2.85m	SOUTH		
RAVIDA WAY	16.00m	2.00m	NORTH	2.50m	NORTH	3.00m	NORTH	2.50m	SOUTH	1.85m	SOUTH	1.00m 1.00m	NORTH (OPPOSITE LOTS 5405-5408) SOUTH

NOTE: OFFSETS FOR ELECTRICITY AND TELCO ARE INDICATIVE ONLY. REFER TO APPROVED ELECTRICAL AND TELCO PLANS FOR FINAL INSTALLATION OFFSETS.

LEGEND - SERVICES PLAN

- LOT GRADE
- KERB
- PROPOSED VEHICLE CROSSING AND FOOTPATH
- PROPOSED STAGE BOUNDARY
- PROPOSED RETAINING WALL
- BOLLARDS
- LIMIT OF ROAD WORKS
- 2.0m D E — EASEMENT LINE AND TYPE
- G — PROPOSED GAS
- NDW — PROPOSED NON-DRINKING WATER
- DW — PROPOSED DRINKING WATER
- E — PROPOSED ELECTRICITY
- T — PROPOSED TELCO
- GW — PROPOSED GAS AND WATER CONDUIT
- G — PROPOSED GAS CONDUIT
- W — PROPOSED WATER CONDUIT
- D — PROPOSED COUNCIL DRAINAGE PIT AND DRAINAGE PIPE
- MD — PROPOSED MELBOURNE WATER OWNED MAIN DRAINAGE PIT AND HAUNCH
- PROPERTY INLET (EASEMENT DRAIN)
- PROPERTY INLET (STREET DRAIN)
- PROPERTY INLET (PART A). CHAINAGES SHOWN ARE FROM DOWNSTREAM DRAINAGE PIT
- PROPERTY INLET (PART B)
- TABLE DRAIN
- S — PROPOSED SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
- PROPOSED MAINTENANCE HOLE
- PROPOSED MAINTENANCE CHAMBER
- PROPOSED MAINTENANCE SHAFT
- PROPOSED INSPECTION SHAFT
- PROPOSED GAS CHECK
- PROPOSED SEWER PIPE STUB
- ExG — EXISTING GAS
- ExNDW — EXISTING NON-DRINKING WATER
- ExDW — EXISTING DRINKING WATER
- ExE — EXISTING ELECTRICITY
- ExT — EXISTING TELCO
- ExE OH — EXISTING OVERHEAD ELECTRICITY
- ExOF — EXISTING OPTIC FIBRE
- GW — EXISTING GAS AND WATER CONDUIT
- ExD — EXISTING TEMPORARY DRAINAGE PIPE AND PIT TO BE REMOVED
- ExD — EXISTING COUNCIL DRAINAGE PIPE, PIT
- ExMD — EXISTING MAIN DRAINAGE PIPE, PIT
- EXISTING DRAINAGE PROPERTY INLET CONNECTION
- EXISTING DRAINAGE HOUSE DRAIN CONNECTION
- EXISTING PROPERTY INLET (PART A)
- ExS — EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION

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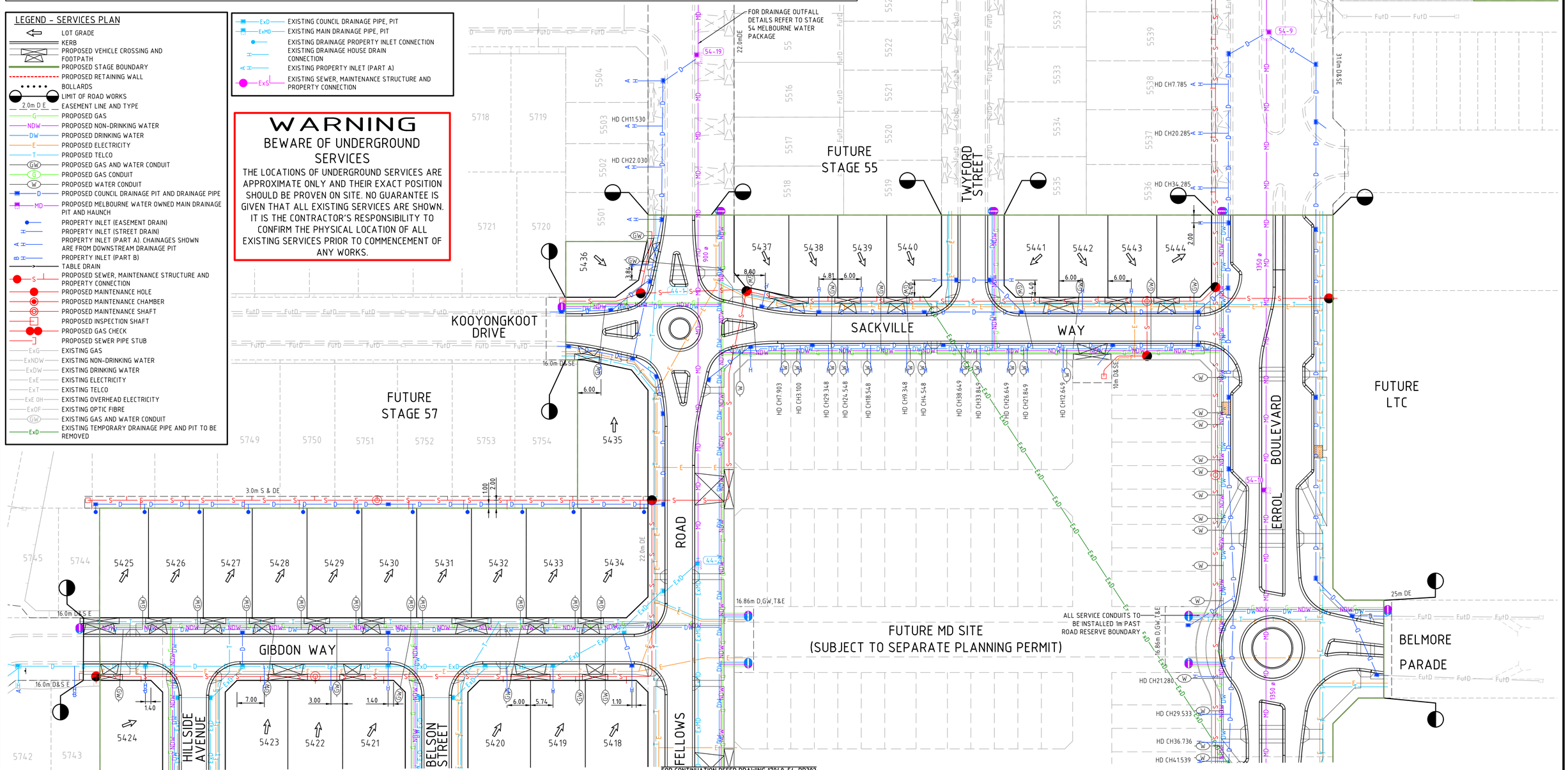

REV	DESCRIPTION	APPROVED	DATE
4	CONSTRUCTION ISSUE	J.J	03.05.24
3	CONSTRUCTION ISSUE	J.J	25.3.24
2	CONSTRUCTION ISSUE	J.J	15.12.23
1	COUNCIL COMMENTS	J.J	03.11.23
0	CONSTRUCTION ISSUE	J.J	15.09.23

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PLOT DATE: Fri May 3 15:39:18 2024

DRAWN: R.MONTGOMERY
DESIGNED: Q.PETERSON
VERIFIED: D.HUDSON
APPROVED: J.JOYCE

H 1 : 500 @ A1 — 0 5 10 20 30 40

NOTES:
1. CHAINAGES SHOWN FOR HOUSE DRAINS IN FUTURE LOTS ARE TAKEN FROM CENTRE OF DOWNSTREAM PIT TO HOUSE DRAIN, DENOTED HD CH ___
2. COORDINATES PROVIDED AT ROAD RESERVE BOUNDARY FOR ROAD CROSSING CONDUITS SERVICING FUTURE LOTS.

CLIENT: merrifield MAB GPC

verve
Ground Floor, 207-213 Waverley Road, Malvern East VIC 3145
TEL : 03 8573 1500 verveprojects.com
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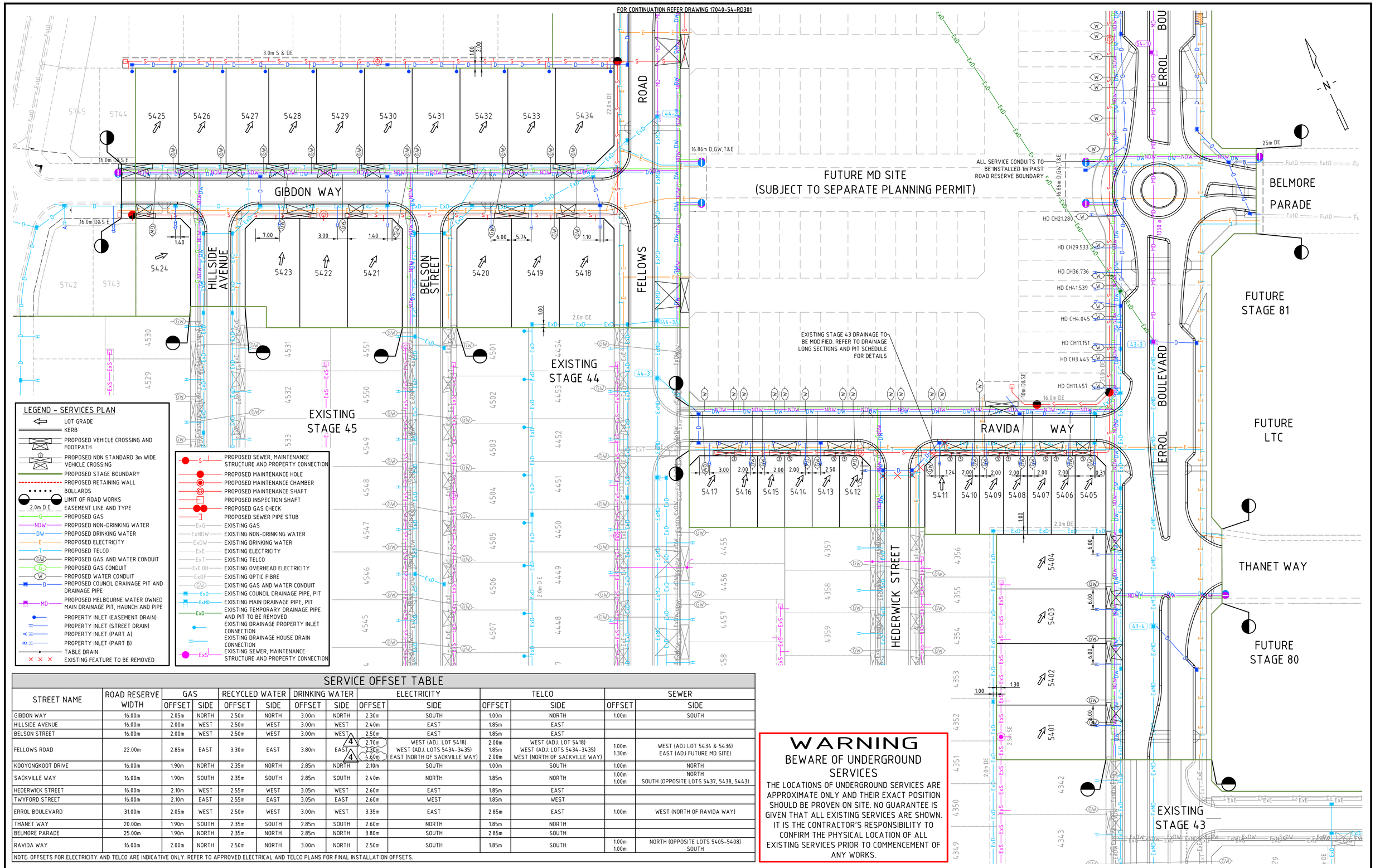
COUNCIL: HUME CITY COUNCIL
PROJECT: MERRIFIELD LIVING - SECTION D STAGE 54 MICKLEHAM
TITLE: SERVICES PLAN SHEET 1
ISSUE: CONSTRUCTION
MELWAY REF: 366 F1
PROJECT No: 17040-54
DWG No: RD301
REVISION: 4



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STREET NAME	ROAD RESERVE WIDTH	GAS		RECYCLED WATER		DRINKING WATER		ELECTRICITY		TELCO		SEWER	
		OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE
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HILLSIDE AVENUE	16.00m	2.00m	WEST	2.50m	WEST	3.00m	WEST	2.40m	EAST	1.85m	EAST		
BELSON STREET	16.00m	2.00m	WEST	2.50m	WEST	3.00m	WEST	2.50m	EAST	1.85m	EAST		
FELLOWS ROAD	22.00m	2.85m	EAST	3.30m	EAST	3.80m	EAST	4 2.70m 4 2.30m 4 4.60m	WEST (ADJ. LOT 5418) WEST (ADJ. LOTS 5434-3435) EAST (NORTH OF SACKVILLE WAY)	2.00m 1.85m 2.00m	WEST (ADJ. LOT 5418) WEST (ADJ. LOTS 5434-3435) WEST (NORTH OF SACKVILLE WAY)	1.00m 1.30m	WEST (ADJ LOT 5434 & 5436) EAST (ADJ FUTURE MD SITE)
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SACKVILLE WAY	16.00m	1.90m	SOUTH	2.35m	SOUTH	2.85m	SOUTH	2.40m	NORTH	1.85m	NORTH	1.00m 1.00m	NORTH SOUTH (OPPOSITE LOTS 5437, 5438, 5443)
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TWYFORD STREET	16.00m	2.10m	EAST	2.55m	EAST	3.05m	EAST	2.60m	WEST	1.85m	WEST		
ERROL BOULEVARD	31.00m	2.05m	WEST	2.50m	WEST	3.00m	WEST	3.35m	EAST	2.85m	EAST	1.00m	WEST (NORTH OF RAVIDA WAY)
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BELMORE PARADE	25.00m	1.90m	NORTH	2.35m	NORTH	2.85m	NORTH	3.80m	SOUTH	2.85m	SOUTH		
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COUNCIL: HUME CITY COUNCIL

PROJECT: MERRIFIELD LIVING - SECTION D STAGE 54 MICKLEHAM

TITLE: SERVICES PLAN SHEET 2

ISSUE: CONSTRUCTION

MELWAY REF:	PROJECT No:	DWG No:	REVISION:
366 F1	17040-54	RD302	4