

LEGEND - DETAIL PLAN

← LOT GRADE

44.60 ES 44.60 EXISTING SURFACE LEVEL

FS 44.60 FINISHED SURFACE LEVEL

FB 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

R8.6 PROPOSED VEHICLE CROSSING AND FOOTPATH

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

TEMPORARY BENCH MARK AND REF. NO.

REMOVE EXISTING TREE

PROPOSED BATTER

2.0m D.E.

450ø

1050ø

DRAINAGE PROPERTY INLET CONNECTION

DRAINAGE HOUSE DRAIN CONNECTION

DRAINAGE PROPERTY INLET TYPE A*

TABLE DRAIN

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

FLL 0-300mm DEPTH

FILL >300mm DEPTH

TACTILE MARKERS (TGS)'s

EASEMENT LINE AND TYPE

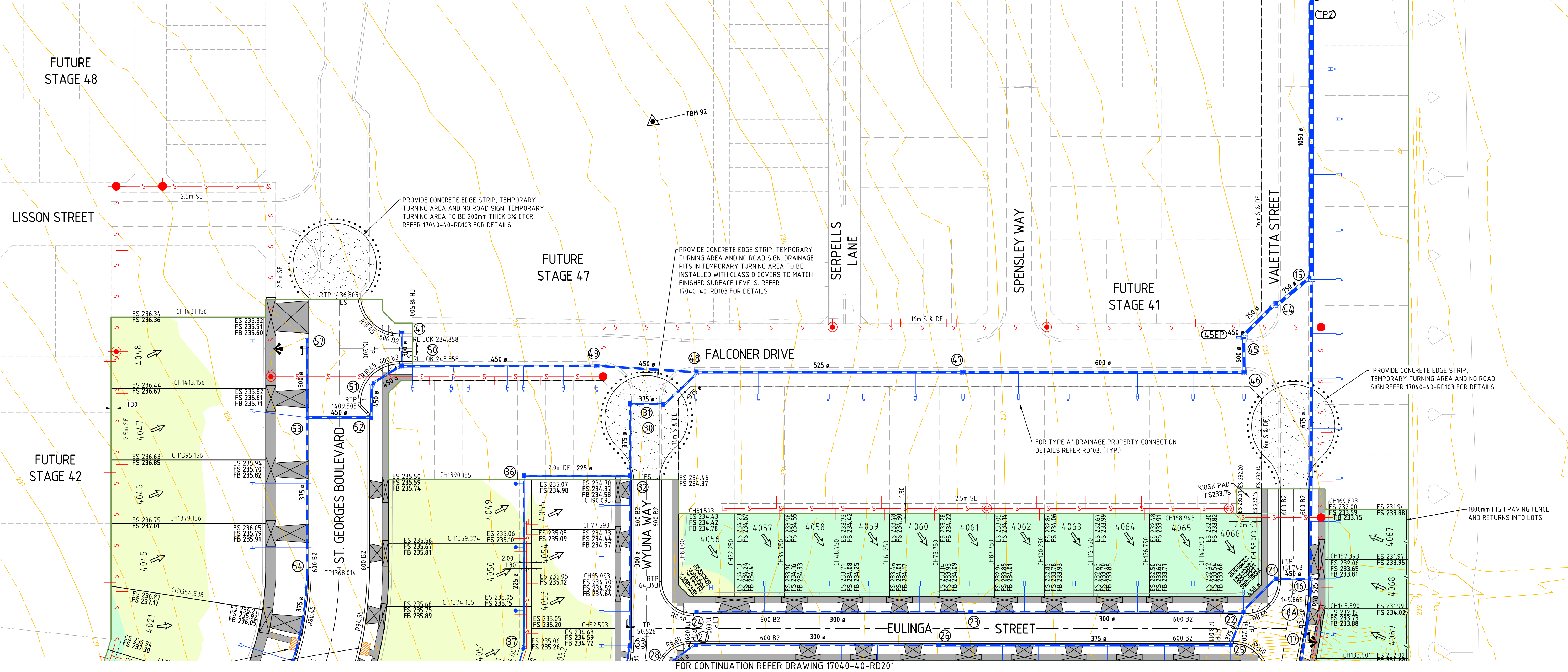
PROPOSED COUNCIL DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER

PROPOSED MAIN DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER

WARNING
BEWARE OF UNDERGROUND SERVICES

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T.B.M. No.	EASTING (m)	NORTHING (m)	A.H.D LEVEL (m)	DESCRIPTION	TBM DATE OF SURVEY
36	315137.04	5844780.95	237.605	RIVET IN PIT SURROUND	Mar-21
90	315196.89	5844839.06	237.160	P.S.M	Mar-21
91	315443.33	5844759.00	234.715	RIVET IN PIT SURROUND	Mar-21
92	315316.68	5845038.29	234.285	STAR PICKET	Mar-21



REV	DESCRIPTION	APPROVED	DATE
4	AS CONSTRUCTED	G.R.	05/04/22
3	TEMPORARY EASEMENT UPDATED	G.R.	18/11/21
2	LOT LEVEL REVISED	J.Z.	15/10/21
1	LOT LEVELS REVISED & HOUSE DRAINS ADDED	J.Z.	21/09/21
0	CONSTRUCTION ISSUE	J.Z.	25/08/21

REV	DESCRIPTION	APPROVED	DATE
		G.ROMANCZ	

Scale: H 1 : 500 @ A1

0 5 10 20 30 40

FOR CONTINUATION REFER DRAWING 17040-40-RD201

CLIENT:

merrifield

MAB gpc

COUNCIL:

HUME CITY COUNCIL

PROJECT:

MERRIFIELD LIVING - SECTION D

STAGE 40

MICKLEHAM

TITLE:

DETAIL PLAN

SHEET 1

ISSUE:

AS CONSTRUCTED

MELWAY REF:

366 F1

PROJECT No:

17040-40

DWG No:

RD200

REVISION:

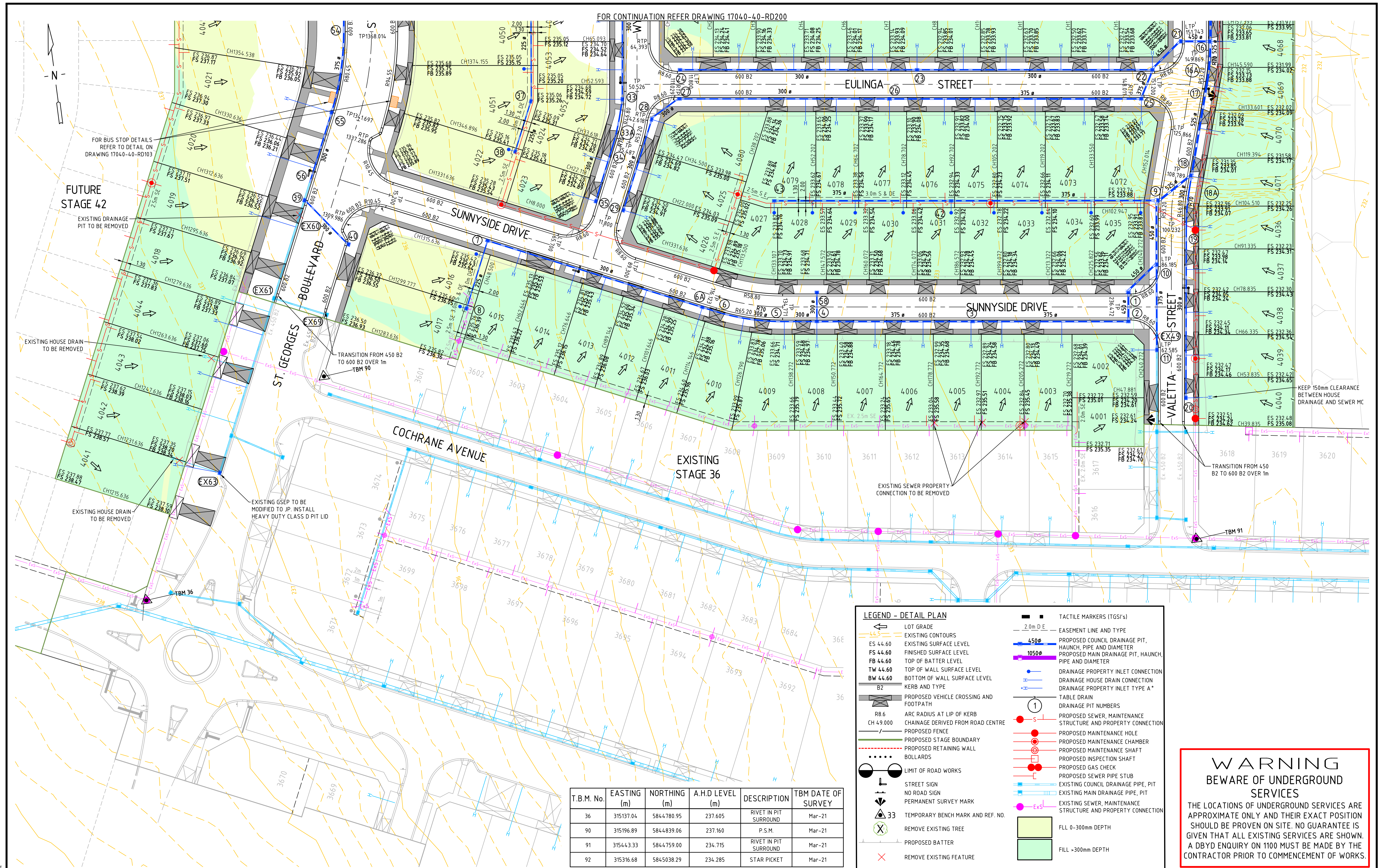
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Ground Floor, 207-213 Waverley Road, Malvern East VIC 3145

TEL : 03 8573 1500

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CAD FILE: F:\SYNERGY\TEMP\120SYNERGY\SERVERSERVICE\3860\170C06F85-DALCA-4572-950B-C25D03D0E855\17040-40-RD200-RD201.DWG
PLOT DATE: Tue Apr 5 23:10:42 2022



T.B.M. No.	EASTING (m)	NORTHING (m)	A.H.D LEVEL (m)	DESCRIPTION	TBM DATE OF SURVEY
36	315137.04	5844780.95	237.605	RIVET IN PIT SURROUND	Mar-21
90	315196.89	5844839.06	237.160	P.S.M.	Mar-21
91	315443.33	5844759.00	234.715	RIVET IN PIT SURROUND	Mar-21
92	315316.68	5845038.29	234.285	STAR PICKET	Mar-21

LEGEND – DETAIL PLAN

	LOT GRADE		TACTILE MARKERS (TGS's)
	EXISTING CONTOURS		EASEMENT LINE AND TYPE
	EXISTING SURFACE LEVEL		PROPOSED COUNCIL DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER
	FINISHED SURFACE LEVEL		PROPOSED MAIN DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER
	TOP OF BATTER LEVEL		DRAINAGE PROPERTY INLET CONNECTION
	TOP OF WALL SURFACE LEVEL		DRAINAGE HOUSE DRAIN CONNECTION
	BOTTOM OF WALL SURFACE LEVEL		DRAINAGE PROPERTY INLET TYPE 'A'
	KERB AND TYPE		TABLE DRAIN
	PROPOSED VEHICLE CROSSING AND FOOTPATH		DRAINAGE PIT NUMBERS
	ARC RADIUS AT LIP OF KERB		PROPOSED SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
	CHAINAGE DERIVED FROM ROAD CENTRE		PROPOSED MAINTENANCE HOLE
	PROPOSED FENCE		PROPOSED MAINTENANCE CHAMBER
	PROPOSED STAGE BOUNDARY		PROPOSED MAINTENANCE SHAFT
	PROPOSED RETAINING WALL		PROPOSED INSPECTION SHAFT
	BOLLARDS		PROPOSED GAS CHECK
	LIMIT OF ROAD WORKS		PROPOSED SEWER PIPE STUB
	STREET SIGN		EXISTING COUNCIL DRAINAGE PIPE, PIT
	NO ROAD SIGN		EXISTING MAIN DRAINAGE PIPE, PIT
	PERMANENT SURVEY MARK		EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
	TEMPORARY BENCH MARK AND REF. NO.		FILL 0-300mm DEPTH
	REMOVE EXISTING TREE		FILL >300mm DEPTH
	PROPOSED BATTER		
	REMOVE EXISTING FEATURE		

WARNING
BWARE OF UNDERGROUND
SERVICES

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CUI DATE: FOR TYPE: PROJECT:					DRAWN:	
					G.SIER	
	3	AS CONSTRUCTED		G.R.	05/04/22	DESIGNED:
	2	DRAINAGE AMENDMENTS		G.R.	8/11/21	Q.PETERSON
	1	LOT LEVELS REVISED & HOUSE DRAINS ADDED		J.Z.	21/09/21	APPROVED:
	0	CONSTRUCTION ISSUE		J.Z.	25/08/21	G.ROMANCZ
REV	DESCRIPTION		APPROVED	DATE		

H 1 : 500
@ A1

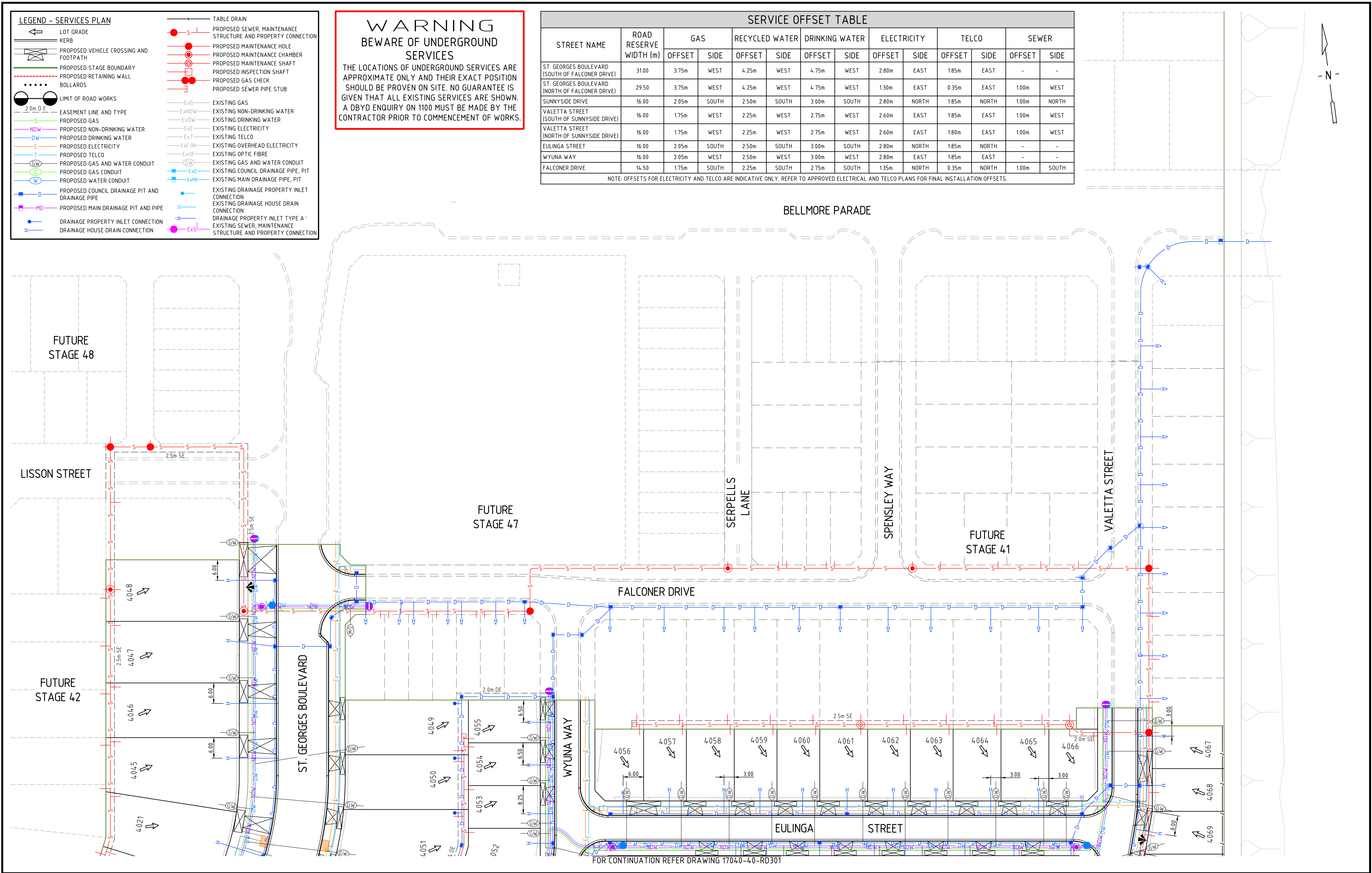
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CLIENT:   	 Ground Floor, 207-213 Waverley Road, Malvern East VIC 3145 TEL : 03 8573 1500 verveprojects.com
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COUNCIL: HUME CITY COUNCIL				
PROJECT: MERRIFIELD LIVING - SECTION D STAGE 40 MICKLEHAM		TITLE: DETAIL PLAN SHEET 2		
ISSUE:	AS CONSTRUCTED	MELWAY REF: 366 F1	PROJECT No: 17040-40	DWG No: RD201
				REVISION: 3

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PLOT DATE: Tue Apr 5 23:11:07 2022



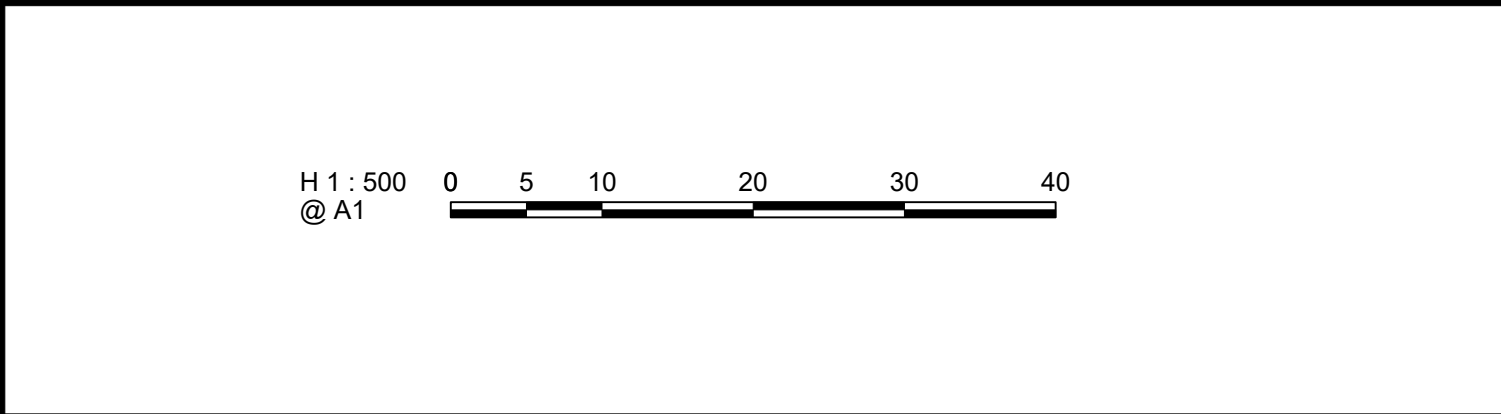
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SERVICE OFFSET TABLE													
STREET NAME	ROAD RESERVE WIDTH (m)	GAS		RECYCLED WATER		DRINKING WATER		ELECTRICITY		TELCO		SEWER	
		OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE
ST. GEORGES BOULEVARD (SOUTH OF FALCONER DRIVE)	31.00	3.75m	WEST	4.25m	WEST	4.75m	WEST	2.80m	EAST	1.85m	EAST	-	-
ST. GEORGES BOULEVARD (NORTH OF FALCONER DRIVE)	29.50	3.75m	WEST	4.25m	WEST	4.75m	WEST	1.30m	EAST	0.35m	EAST	1.00m	WEST
SUNNYSIDE DRIVE	16.00	2.05m	SOUTH	2.50m	SOUTH	3.00m	SOUTH	2.80m	NORTH	1.85m	NORTH	1.00m	NORTH
VALETTA STREET (SOUTH OF SUNNYSIDE DRIVE)	16.00	1.75m	WEST	2.25m	WEST	2.75m	WEST	2.60m	EAST	1.85m	EAST	1.00m	WEST
VALETTA STREET (NORTH OF SUNNYSIDE DRIVE)	16.00	1.75m	WEST	2.25m	WEST	2.75m	WEST	2.60m	EAST	1.80m	EAST	1.00m	WEST
EULINGA STREET	16.00	2.05m	SOUTH	2.50m	SOUTH	3.00m	SOUTH	2.80m	NORTH	1.85m	NORTH	-	-
WYUNA WAY	16.00	2.05m	WEST	2.50m	WEST	3.00m	WEST	2.80m	EAST	1.85m	EAST	-	-
FALCONER DRIVE	14.50	1.75m	SOUTH	2.25m	SOUTH	2.75m	SOUTH	1.35m	NORTH	0.35m	NORTH	1.00m	SOUTH

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

REV	DESCRIPTION	APPROVED	DATE
3	AS CONSTRUCTED	G.R.	05/04/22
2	DRAINAGE AMENDMENTS	G.R.	18/11/21
1	HOUSE DRAINS ADDED	J.Z.	21/09/21
0	CONSTRUCTION ISSUE	J.Z.	25/08/21

DRAWN:	G.SIER
DESIGNED:	Q.PETERSON
APPROVED:	G.ROMANCZ

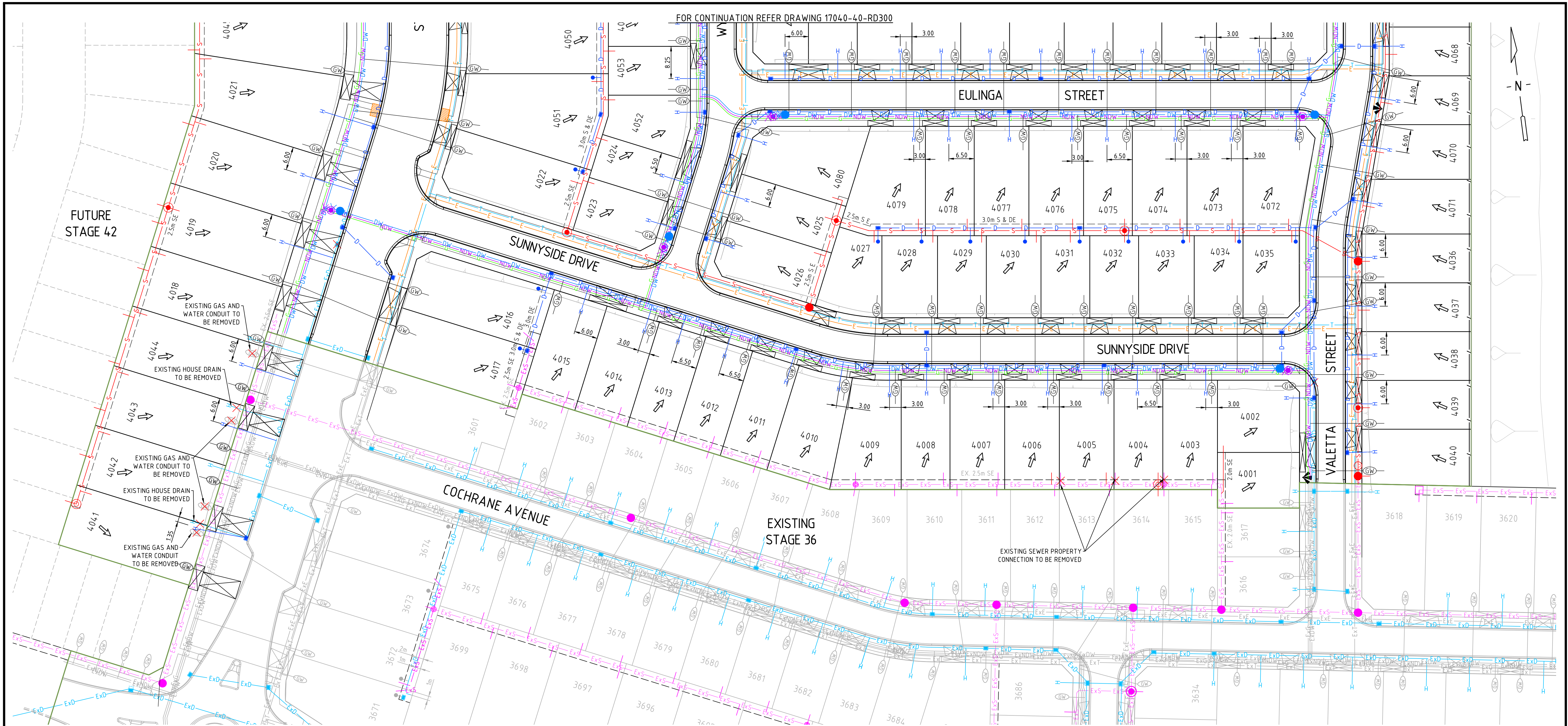


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MAB **GPC**

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Malvern East VIC 3145
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COUNCIL:	HUME CITY COUNCIL	TITLE:	
PROJECT:	MERRIFIELD LIVING - SECTION D STAGE 40 MICKLEHAM		
ISSUE:	AS CONSTRUCTED	MELWAY REF:	366 F1
PROJECT No:	17040-40	DWG No:	RD300
REVISION:			3

CAD FILE: F:\SYNERGY\TEMP\1205\SYNERGY\SERVERSERVICE\3660\17040-40-RD300-RD301.DWG
PLOT DATE: Tue Apr 5 23:14:33 2022



SERVICE OFFSET TABLE													
STREET NAME	ROAD RESERVE WIDTH (m)	GAS		RECYCLED WATER		DRINKING WATER		ELECTRICITY		TELCO		SEWER	
		OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE
ST. GEORGES BOULEVARD (SOUTH OF FALCONER DRIVE)	31.00	3.75m	WEST	4.25m	WEST	4.75m	WEST	2.80m	EAST	1.85m	EAST	-	-
ST. GEORGES BOULEVARD (NORTH OF FALCONER DRIVE)	29.50	3.75m	WEST	4.25m	WEST	4.75m	WEST	1.30m	EAST	0.35m	EAST	100m	WEST
SUNNYSIDE DRIVE	16.00	2.05m	SOUTH	2.50m	SOUTH	3.00m	SOUTH	2.80m	NORTH	1.85m	NORTH	100m	NORTH
VALETTA STREET (SOUTH OF SUNNYSIDE DRIVE)	16.00	1.75m	WEST	2.25m	WEST	2.75m	WEST	2.60m	EAST	1.85m	EAST	100m	WEST
VALETTA STREET (NORTH OF SUNNYSIDE DRIVE)	16.00	1.75m	WEST	2.25m	WEST	2.75m	WEST	2.60m	EAST	1.80m	EAST	100m	WEST
EULINGA STREET	16.00	2.05m	SOUTH	2.50m	SOUTH	3.00m	SOUTH	2.80m	NORTH	1.85m	NORTH	-	-
WYUNA WAY	16.00	2.05m	WEST	2.50m	WEST	3.00m	WEST	2.80m	EAST	1.85m	EAST	-	-
FALCONER DRIVE	14.50	1.75m	SOUTH	2.25m	SOUTH	2.75m	SOUTH	1.35m	NORTH	0.35m	NORTH	100m	SOUTH
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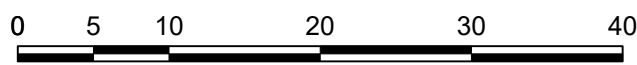
LEGEND - SERVICES PLAN		TABLE DRAIN	
	LOT GRADE		PROPOSED SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
	KERB		PROPOSED MAINTENANCE HOLE
	PROPOSED VEHICLE CROSSING AND FOOTPATH		PROPOSED MAINTENANCE CHAMBER
	PROPOSED STAGE BOUNDARY		PROPOSED MAINTENANCE SHAFT
	PROPOSED RETAINING WALL		PROPOSED INSPECTION SHAFT
	BOLLARDS		PROPOSED GAS CHECK
	LIMIT OF ROAD WORKS		PROPOSED SEWER PIPE STUB
	2.0m D.E. EASEMENT LINE AND TYPE		EXISTING GAS
	PROPOSED GAS		EXISTING NON-DRINKING WATER
	PROPOSED NON-DRINKING WATER		EXISTING DRINKING WATER
	PROPOSED DRINKING WATER		EXISTING ELECTRICITY
	PROPOSED ELECTRICITY		EXISTING TELCO
	PROPOSED TELCO		EXISTING OVERHEAD ELECTRICITY
	PROPOSED GAS AND WATER CONDUIT		EXISTING OPTIC FIBRE
	PROPOSED GAS CONDUIT		EXISTING GAS AND WATER CONDUIT
	PROPOSED WATER CONDUIT		EXISTING COUNCIL DRAINAGE PIPE, PIT
	PROPOSED COUNCIL DRAINAGE PIT AND DRAINAGE PIPE		EXISTING MAIN DRAINAGE PIPE, PIT
	PROPOSED MAIN DRAINAGE PIT AND PIPE		EXISTING DRAINAGE PROPERTY INLET CONNECTION
	DRAINAGE PROPERTY INLET CONNECTION		EXISTING DRAINAGE HOUSE DRAIN CONNECTION
	DRAINAGE HOUSE DRAIN CONNECTION		DRAINAGE PROPERTY INLET TYPE A
			EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION

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REV	DESCRIPTION	APPROVED	DATE
3	AS CONSTRUCTED	G.R.	05/04/22
2	DRAINAGE AMENDMENTS	G.R.	18/11/21
1	CONSTRUCTION ISSUE	J.Z.	21/09/21
0	CONSTRUCTION ISSUE	J.Z.	25/08/21

DRAWN:	G.SIER
DESIGNED:	Q.PETERSON
APPROVED:	G.ROMANCZ

H 1:500
@ A1



CLIENT:
merrifield
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COUNCIL:
PROJECT:
ISSUE:

HUME CITY COUNCIL
MERRIFIELD LIVING - SECTION D
STAGE 40
MICKLEHAM

TITLE:	SERVICES PLAN SHEET 2
MELWAY REF:	366 F1
PROJECT No:	17040-40
DWG No:	RD301
REVISION:	3