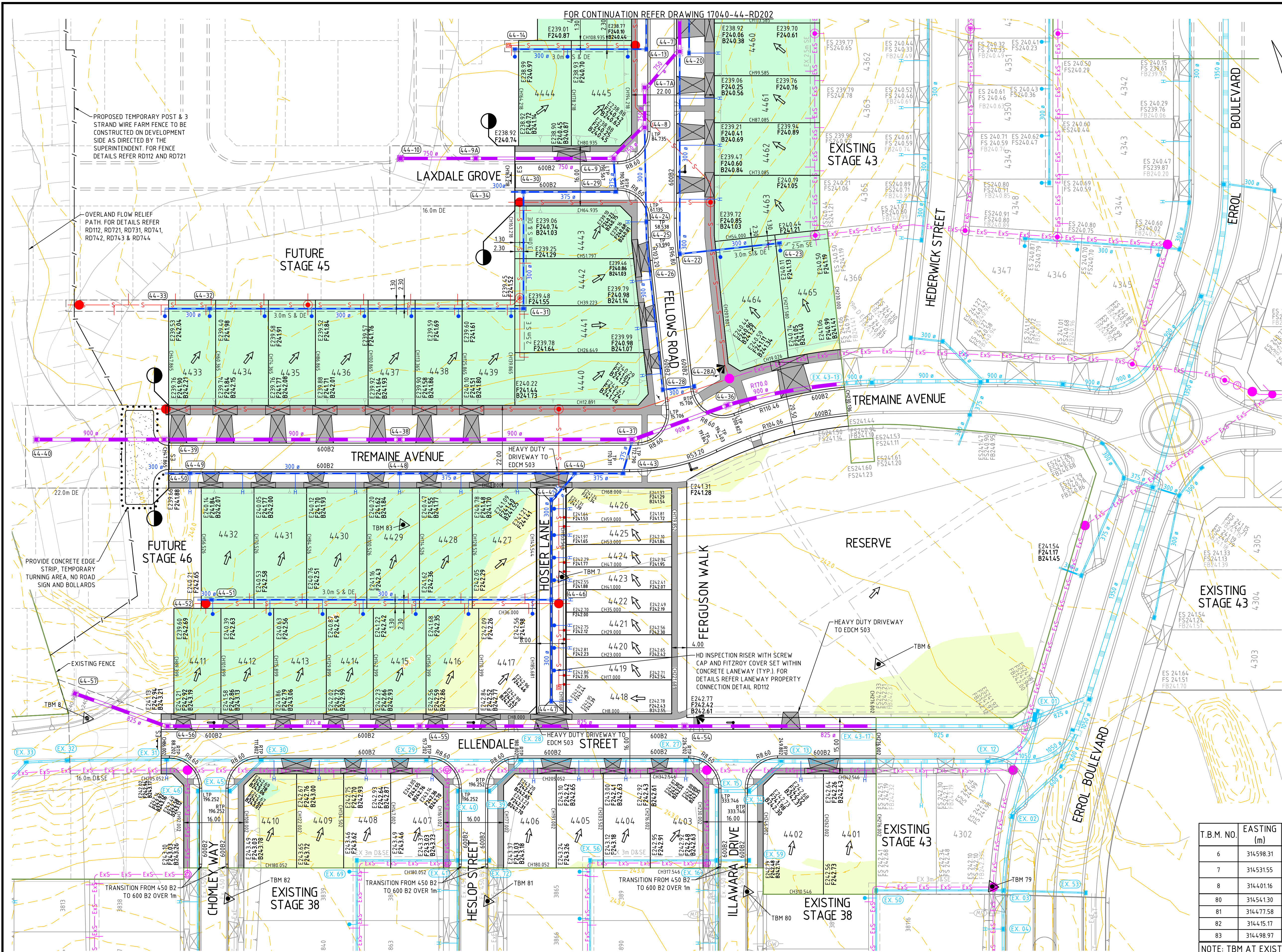


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PLOT DATE: Wed May 3 17:08:21 2023



LEGEND - DETAIL PLAN

- LOT GRADE
- EXISTING CONTOURS
- 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
- PROPOSED VEHICLE CROSSING AND FOOTPATH
- ARC RADIUS AT LIP OF KERB
- 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
- TACTILE MARKERS (TGS's)
- EASEMENT LINE AND TYPE
- PROPOSED COUNCIL DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER
- PROPOSED MELBOURNE WATER MAIN DRAINAGE PIT, HAUNCH, PIPE AND DIAMETER
- DRAINAGE PROPERTY INLET CONNECTION
- DRAINAGE HOUSE DRAIN CONNECTION
- DRAINAGE HOUSE DRAIN WITH RISER AND FITZROY COVER IN REAR CONCRETE LANEWAY
- 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
- FILL 0-300mm DEPTH
- FILL >300mm DEPTH

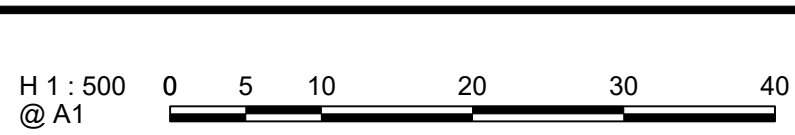
WARNING
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T.B.M. NO.	EASTING (m)	NORTHING (m)	A.H.D LEVEL (m)	DESCRIPTION	TBM DATE OF SURVEY
6	314598.31	584494.958	242.095	STAR PICKET	4/03/2021
7	314531.55	5845005.77	242.385	STAR PICKET	1/09/2018
8	314401.16	5845024.34	240.780	STAR PICKET	4/03/2021
80	314541.30	5844909.20	242.565	RIVET IN KERB	4/03/2021
81	314477.58	5844935.69	243.245	RIVET IN KERB	4/03/2021
82	314415.17	5844965.12	243.205	RIVET IN KERB	4/03/2021
83	314498.97	5845036.02	240.64	STAR PICKET	4/03/2021

NOTE: TBM AT EXISTING SURFACE

REV	DESCRIPTION	APPROVED	DATE
4	AS CONSTRUCTED	G.R.	03.05.23
3	FINISHED AND BATTER LEVELS UPDATED LOT 4440	G.R.	09.12.22
2	DRAINAGE PROPERTY CONNECTIONS ADDED FOR FUTURE LOTS 4601 & 4617	G.R.	29.09.22
1	LOT LEVELS, LAYOUTS & PRAM CROSSINGS UPDATED	G.R.	12.09.22
0	CONSTRUCTION ISSUE	G.R.	11.07.22

DRAWN:	S.SHRESTHA
DESIGNED:	Q.PETERSON
APPROVED:	G.ROMANCZ



CLIENT:

merrifield

MAB **GPC**

COUNCIL:

HUME CITY COUNCIL

PROJECT:

MERRIFIELD LIVING - SECTION D
STAGE 44
MICKLEHAM

ISSUE:

AS CONSTRUCTED

TITLE:

DETAIL PLAN
SHEET 1

MELWAY REF:

366 D1

PROJECT No:

17040-44

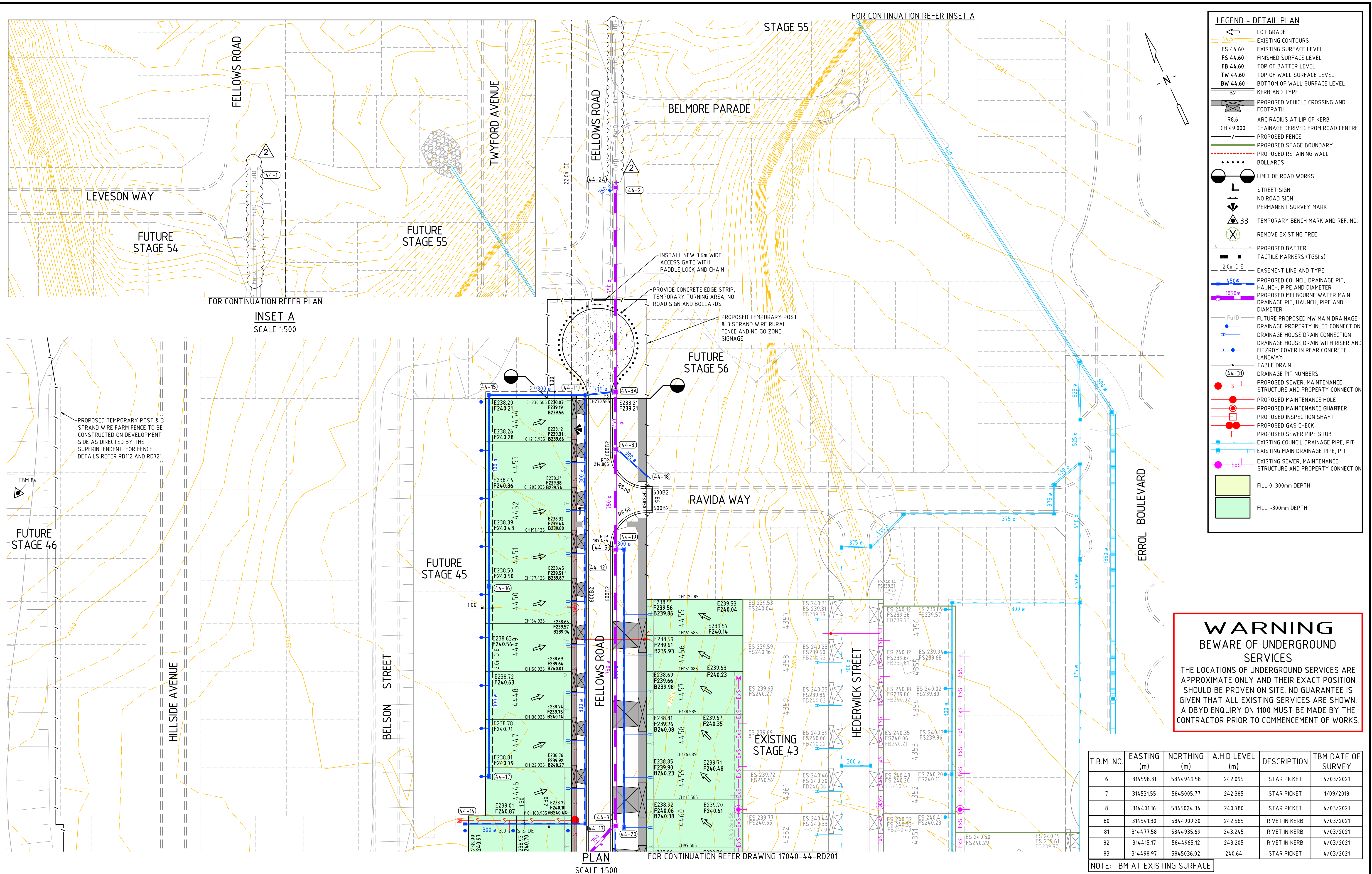
DWG No:

RD201

REVISION:

4

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T.B.M. NO	EASTING (m)	NORTHING (m)	A.H.D LEVEL (m)	DESCRIPTION	TBM DATE OF SURVEY
6	314598.31	584494.958	242.095	STAR PICKET	4/03/2021
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8	314401.16	5845024.34	240.780	STAR PICKET	4/03/2021
80	314541.30	5844909.20	242.565	RIVET IN KERB	4/03/2021
81	314477.58	5844935.69	243.245	RIVET IN KERB	4/03/2021
82	314451.17	5844965.12	243.205	RIVET IN KERB	4/03/2021
83	314498.97	5845036.02	240.64	STAR PICKET	4/03/2021

NOTE: TBM AT EXISTING SURFACE

				DRAWN:
				S.SHRESTHA
				DESIGNED:
2	AS CONSTRUCTED	G.R	03.05.23	Q.PETERSON
1	PRAM CROSSINGS UPDATED	G.R.	12.09.22	
0	CONSTRUCTION ISSUE	G.R	11.07.22	APPROVED:
REV	DESCRIPTION	APPROVED	DATE	G.ROMANCZ



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 Environment ISO 14001 BA-GLOBAL	PROJECT:
 OHS ISO 45001 BA-GLOBAL	ISSUE:

HUME CITY COUNCIL

MERRIFIELD LIVING - SECTION D
STAGE 44
MICKLEHAM

DETAIL PLAN
SHEET 2

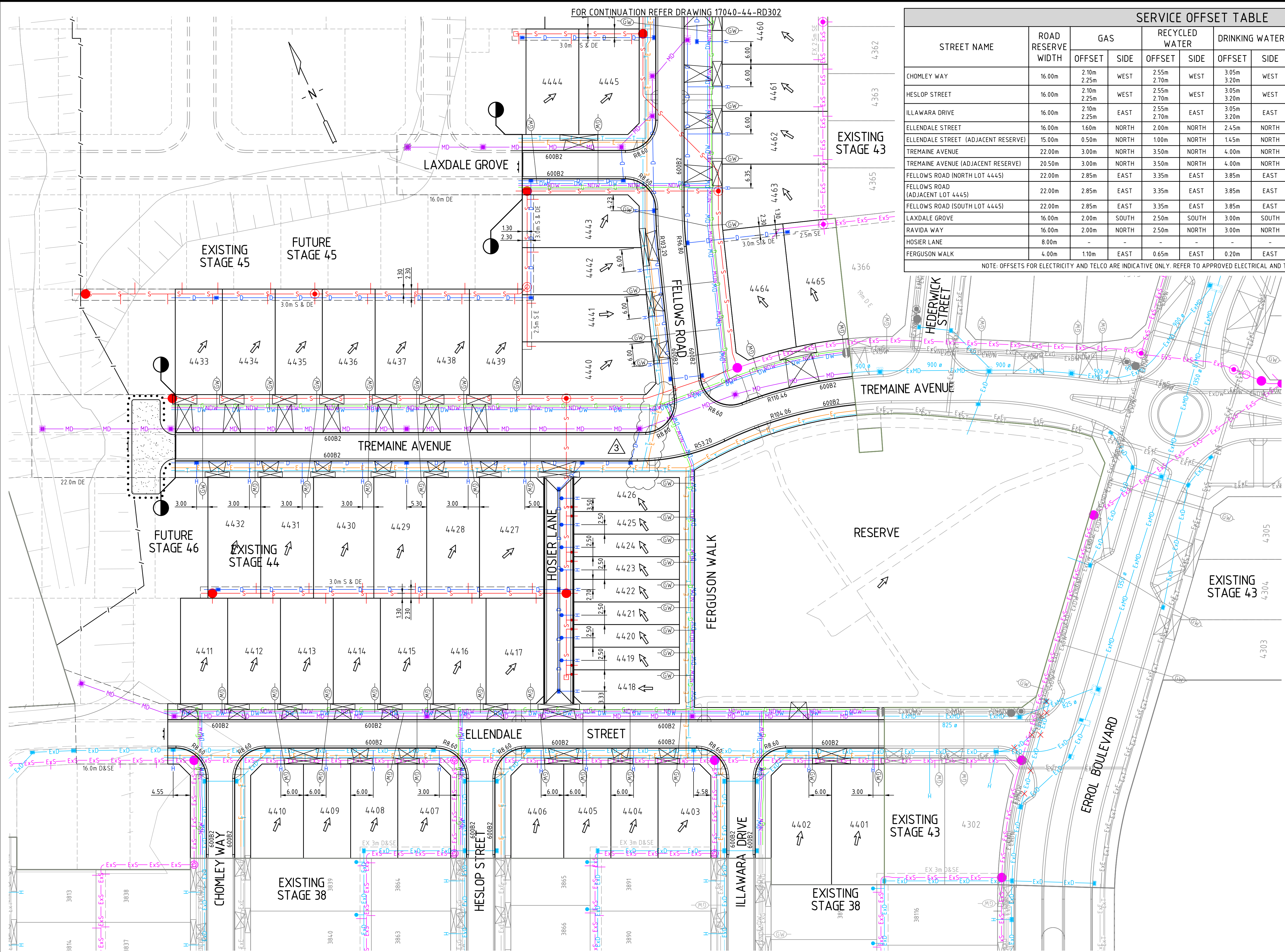
AS CONSTRUCTED

MELWAY REF:
366 D1

PROJECT No:
17040-44

WVG No: RD202	REVISION: 2
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2



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
CHOMLEY WAY	16.00m	2.10m 2.25m	WEST	2.55m 2.70m	WEST	3.05m 3.20m	WEST	2.60m	EAST	1.85m	EAST	Ex. 100m	WEST
HESLOP STREET	16.00m	2.10m 2.25m	WEST	2.55m 2.70m	WEST	3.05m 3.20m	WEST	2.60m	EAST	1.85m	EAST	Ex. 100m	WEST
ILLAWARA DRIVE	16.00m	2.10m 2.25m	EAST	2.55m 2.70m	EAST	3.05m 3.20m	EAST	2.60m	WEST	1.85m	WEST	Ex. 100m	WEST
ELLENDALE STREET	16.00m	1.60m	NORTH	2.00m	NORTH	2.45m	NORTH	2.25m	SOUTH	1.80m	SOUTH	Ex. 100m	SOUTH
ELLENDALE STREET (ADJACENT RESERVE)	15.00m	0.50m	NORTH	1.00m	NORTH	1.45m	NORTH	2.25m	SOUTH	1.80m	SOUTH	Ex. 100m	SOUTH
TREMAINE AVENUE	22.00m	3.00m	NORTH	3.50m	NORTH	4.00m	NORTH	2.60m	SOUTH	1.85m	SOUTH	1.00m	NORTH
TREMAINE AVENUE (ADJACENT RESERVE)	20.50m	3.00m	NORTH	3.50m	NORTH	4.00m	NORTH	1.30m	SOUTH	0.35m	SOUTH	1.00m	NORTH
FELLOWS ROAD (NORTH LOT 4445)	22.00m	2.85m	EAST	3.35m	EAST	3.85m	EAST	2.75m	WEST	2.00m	WEST	1.00m	WEST
FELLOWS ROAD (ADJACENT LOT 4445)	22.00m	2.85m	EAST	3.35m	EAST	3.85m	EAST	2.35m	WEST	1.85m	WEST	1.00m	WEST
FELLOWS ROAD (SOUTH LOT 4445)	22.00m	2.85m	EAST	3.35m	EAST	3.85m	EAST	2.05m	WEST	1.00m	WEST	1.00m	EAST
LAXDALE GROVE	16.00m	2.00m	SOUTH	2.50m	SOUTH	3.00m	SOUTH	2.05m	NORTH	1.00m	NORTH	1.00m	SOUTH
RAVIDA WAY	16.00m	2.00m	NORTH	2.50m	NORTH	3.00m	NORTH	2.60m	SOUTH	1.85m	SOUTH	-	-
HOSIER LANE	8.00m	-	-	-	-	-	-	-	-	-	-	2.00m	EAST
FERGUSON WALK	4.00m	1.10m	EAST	0.65m	EAST	0.20m	EAST	2.25m	EAST	1.55m	EAST	-	-
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 DE

EASEMENT LINE AND TYPE

PROPOSED GAS

PROPOSED NON-DRINKING WATER

PROPOSED DRINKING WATER

PROPOSED ELECTRICITY

PROPOSED TELCO

PROPOSED GAS AND WATER CONDUIT

PROPOSED GAS CONDUIT

PROPOSED WATER CONDUIT

PROPOSED COUNCIL DRAINAGE PIT AND DRAINAGE PIPE

PROPOSED MELBOURNE WATER MAIN DRAINAGE PIT AND PIPE

DRAINAGE PROPERTY INLET CONNECTION

DRAINAGE HOUSE DRAIN CONNECTION

DRAINAGE HOUSE DRAIN WITH RISER AND FITZROY COVER IN REAR CONCRETE LANEWAY

TABLE DRAIN

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 GAS

EXISTING NON-DRINKING WATER

EXISTING DRINKING WATER

EXISTING ELECTRICITY

EXISTING TELCO

EXISTING OVERHEAD ELECTRICITY

EXISTING OPTIC FIBRE

EXISTING GAS AND WATER CONDUIT

EXISTING COUNCIL DRAINAGE PIPE, PIT

EXISTING MAIN DRAINAGE PIPE, PIT

EXISTING DRAINAGE PROPERTY INLET CONNECTION

EXISTING DRAINAGE HOUSE DRAIN CONNECTION

EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION

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PLOT DATE: Wed May 3 17:05:53 2023

REV	DESCRIPTION	APPROVED	DATE
3	AS CONSTRUCTED	G.R.	03.05.23
2	DRAINAGE PROPERTY CONNECTIONS ADDED FOR FUTURE LOTS 4401 & 4417	G.R.	29.09.22
1	UPDATED ELEC AND TELCO LAYOUT & PRAM CROSSINGS	G.R.	12.09.22
0	CONSTRUCTION ISSUE	G.R.	11.07.22

DRAWN:	S.SHRESTHA
DESIGNED:	Q.PETERSON
APPROVED:	G.ROMANCZ



CLIENT:

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Malvern East VIC 3145
TEL : 03 8573 1500 verveprojects.com
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COUNCIL:

HUME CITY COUNCIL

PROJECT:

MERRIFIELD LIVING - SECTION D
STAGE 44
MICKLEHAM

TITLE:

SERVICES PLAN
SHEET 1

ISSUE:

AS CONSTRUCTED

MELWAY REF:

366 D1

PROJECT No:

17040-44

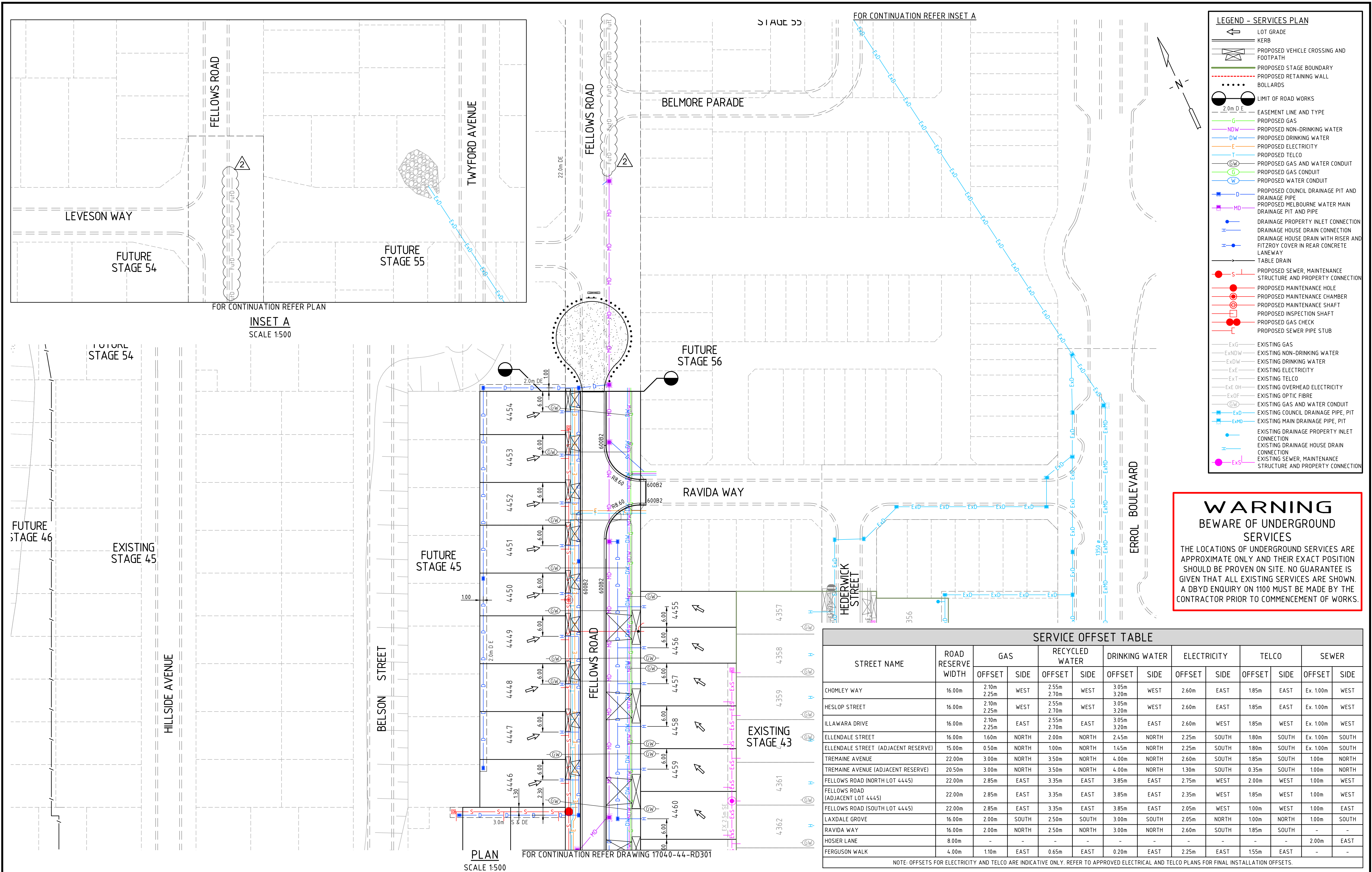
DWG No:

RD301

REVISION:

3

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PLOT DATE: Wed May 3 17:06:04 2023



LEGEND - SERVICES PLAN

- LOT GRADE
- KERB
- PROPOSED VEHICLE CROSSING AND FOOTPATH
- PROPOSED STAGE BOUNDARY
- PROPOSED RETAINING WALL
- BOLLARDS
- LIMIT OF ROAD WORKS
- EASEMENT LINE AND TYPE
- PROPOSED GAS
- PROPOSED NON-DRINKING WATER
- PROPOSED DRINKING WATER
- PROPOSED ELECTRICITY
- PROPOSED TELCO
- PROPOSED GAS AND WATER CONDUIT
- PROPOSED GAS CONDUIT
- PROPOSED WATER CONDUIT
- PROPOSED COUNCIL DRAINAGE PIT AND DRAINAGE PIPE
- PROPOSED MELBOURNE WATER MAIN DRAINAGE PIT AND PIPE
- DRAINAGE PROPERTY INLET CONNECTION
- DRAINAGE HOUSE DRAIN CONNECTION
- DRAINAGE HOUSE DRAIN WITH RISER AND FITZROY COVER IN REAR CONCRETE LANEWAY
- TABLE DRAIN
- PROPOSED SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION
- PROPOSED MAINTENANCE HOLE
- PROPOSED MAINTENANCE CHAMBER
- PROPOSED INSPECTION SHAFT
- PROPOSED GAS CHECK
- PROPOSED SEWER PIPE STUB
- EXISTING GAS
- EXISTING NON-DRINKING WATER
- EXISTING DRINKING WATER
- EXISTING ELECTRICITY
- EXISTING TELCO
- EXISTING OVERHEAD ELECTRICITY
- EXISTING OPTIC FIBRE
- EXISTING GAS AND WATER CONDUIT
- EXISTING COUNCIL DRAINAGE PIPE, PIT
- EXISTING MAIN DRAINAGE PIPE, PIT
- EXISTING DRAINAGE PROPERTY INLET CONNECTION
- EXISTING DRAINAGE HOUSE DRAIN CONNECTION
- EXISTING SEWER, MAINTENANCE STRUCTURE AND PROPERTY CONNECTION

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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
CHOMLEY WAY	16.00m	2.10m	WEST	2.55m	WEST	3.05m	WEST	2.60m	EAST	1.85m	EAST	Ex. 100m	WEST
HESLOP STREET	16.00m	2.10m	WEST	2.55m	WEST	3.05m	WEST	2.60m	EAST	1.85m	EAST	Ex. 100m	WEST
ILLAWARA DRIVE	16.00m	2.10m	EAST	2.55m	EAST	3.05m	EAST	2.60m	WEST	1.85m	WEST	Ex. 100m	WEST
ELLENDALE STREET	16.00m	1.60m	NORTH	2.00m	NORTH	2.45m	NORTH	2.25m	SOUTH	1.80m	SOUTH	Ex. 100m	SOUTH
ELLENDALE STREET (ADJACENT RESERVE)	15.00m	0.50m	NORTH	1.00m	NORTH	1.45m	NORTH	2.25m	SOUTH	1.80m	SOUTH	Ex. 100m	SOUTH
TREMAINE AVENUE	22.00m	3.00m	NORTH	3.50m	NORTH	4.00m	NORTH	2.60m	SOUTH	1.85m	SOUTH	1.00m	NORTH
TREMAINE AVENUE (ADJACENT RESERVE)	20.50m	3.00m	NORTH	3.50m	NORTH	4.00m	NORTH	1.30m	SOUTH	0.35m	SOUTH	1.00m	NORTH
FELLOWS ROAD (NORTH LOT 4445)	22.00m	2.85m	EAST	3.35m	EAST	3.85m	EAST	2.75m	WEST	2.00m	WEST	1.00m	WEST
FELLOWS ROAD (ADJACENT LOT 4445)	22.00m	2.85m	EAST	3.35m	EAST	3.85m	EAST	2.35m	WEST	1.85m	WEST	1.00m	WEST
FELLOWS ROAD (SOUTH LOT 4445)	22.00m	2.85m	EAST	3.35m	EAST	3.85m	EAST	2.05m	WEST	1.00m	WEST	1.00m	EAST
LAXDALE GROVE	16.00m	2.00m	SOUTH	2.50m	SOUTH	3.00m	SOUTH	2.05m	NORTH	1.00m	NORTH	1.00m	SOUTH
RAVIDA WAY	16.00m	2.00m	NORTH	2.50m	NORTH	3.00m	NORTH	2.60m	SOUTH	1.85m	SOUTH	-	-
HOSIER LANE	8.00m	-	-	-	-	-	-	-	-	-	-	2.00m	EAST
FERGUSON WALK	4.00m	1.10m	EAST	0.65m	EAST	0.20m	EAST	2.25m	EAST	1.55m	EAST	-	-

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REV	DESCRIPTION	APPROVED	DATE
2	AS CONSTRUCTED	G.R.	03.05.23
1	UPDATED ELEC AND TELCO LAYOUT & PRAM CROSSINGS	G.R.	12.09.22
0	CONSTRUCTION ISSUE	G.R.	11.07.22

DRAWN:	S.SHRESTHA
DESIGNED:	Q.PETERSON
APPROVED:	G.ROMANCZ

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@ A1

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CLIENT:

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MAB gpc

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COUNCIL: HUME CITY COUNCIL

PROJECT: MERRIFIELD LIVING - SECTION D
STAGE 44
MICKLEHAM

TITLE: SERVICES PLAN
SHEET 2

ISSUE: AS CONSTRUCTED

MELWAY REF: 366 D1

PROJECT No: 17040-44

DWG No: RD302

REVISION: 2