

BLASTING & BORING
NO BLASTING OR BORING IS PERMITTED ON SITE WITHOUT RELEVANT AUTHORITY APPROVAL.

CONSERVATION RESERVE
NO ACCESS IS PERMITTED INTO THE EXISTING CONSERVATION RESERVE LOCATED TO THE WEST OF THE PROPOSED DEVELOPMENT TO ANY PARTIES AT ANY TIME.

FUTURE
STAGE 8

EXISTING
STAGE 4

EXISTING
STAGE 5

EXISTING
STAGE 6

TBM SCHEDULE			
TYPE	EASTING	NORTHING	RL
STAR PICKET	315661.19	5841910.59	250.03
SPIKE	316172.31	5841843.39	248.58
NAIL IN ROCK	316665.46	5841781.84	249.33

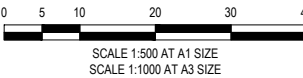


WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVED ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. A MOCS ENQUIRY ON 1100 MUST BE MADE BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS.

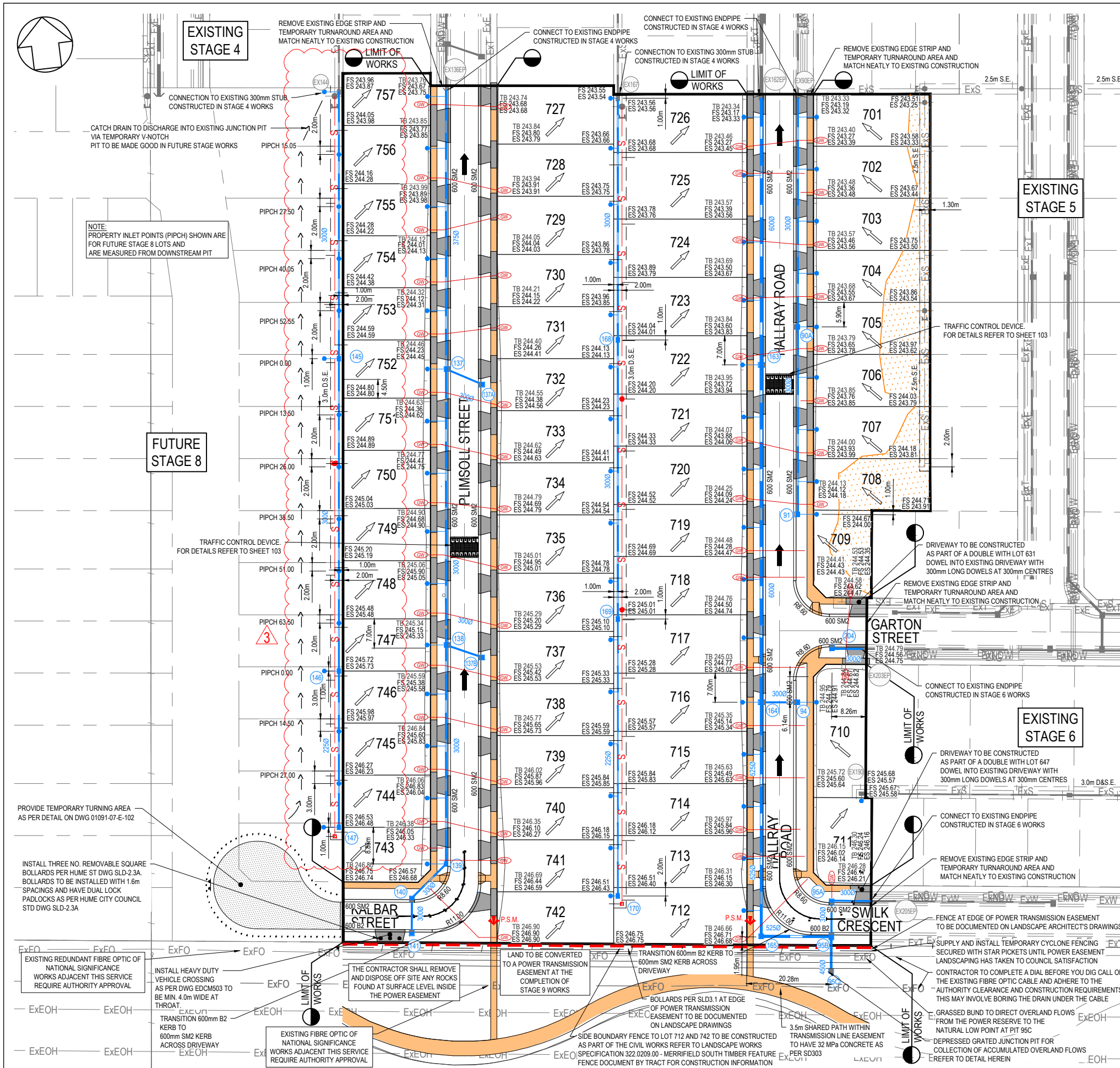
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CONTRACTOR

CONSTRUCTION ISSUE



			SJP	EXISTING GAS MAIN	— ExG —	PROPOSED MAJOR CONTOUR (0.2m INTERVAL)	244.4	 TAYLORS Urban Development Infrastructure 8 / 270 Ferrissree Gully Road, Notting Hill, Victoria, 3168 Tel: 61 3 9501 2800 Web: taylorss.com.au	HUME CITY COUNCIL			SCALE 1:500 @ A1	
3	05/06/2025	DRAIN AMENDED FOR STAGE 8 LOT RECONFIGURATION	SJP	EXISTING WATER MAIN	— ExW —	PROPOSED MINOR CONTOUR (0.2m INTERVAL)			225 - 285 DONNYBROOK ROAD, MICKLEHAM			VERSION 3	
2	30/09/2024	MINOR UPDATES	SJP	EXISTING ELECTRICITY CABLE	— ExE —	POLE			MERRIFIELD SOUTH RESIDENTIAL, STAGE 7			SHEET 10 OF 26	
1	18/08/2024	PIT 147 MOVED	SJP	EXISTING TELCO CABLE & PIT	— ExT —							DRAWING No.	
0	11/06/2024	ISSUED FOR CONSTRUCTION - CONTRACTOR	SJP	EXISTING SEWER MAIN & M.H.	— ExS —							01091-07-E-109	
			SJP	EXISTING DRAIN & PIT	— ExD —								
VER	DATE	REVISION	APPD.	LEGEND				Coords: MGA	Levels: AHD	DESIGNED: S.PAUL	REG. ENGINEER: S. PAUL	DRAFTED: B.LAMBERTON	PROPOSED CONTOURS PLAN
									CHECKED: R.KOZUL	PE REG. No: 1253368	CAD REF: 01091-07-E-109		



NOTES:

- ALL EXISTING SERVICES UNDER NEW PAVEMENTS, PATHS AND VEHICLE CROSSINGS TO BE BACKFILLED WITH FCF.
- ALL EXISTING PITS AND MANHOLES WITHIN NEW WORKS TO BE ADJUSTED TO NEATLY MATCH NEW FINISHED SURFACE.
- ALL EXISTING SEWER PROPERTY BRANCHES AND HOUSE DRAINS DAMAGED BY WORKS TO BE REPLACED BY CONTRACTOR.
- ALL EXISTING OPEN DRAINS TO BE DRAINED, DESLUDGED AND BACKFILLED TO LEVEL 1 REQUIREMENTS.
- ALL PRAM CROSSING TO BE DOA COMPLIANT.
- VEHICLE EXCLUSION MEASURES BETWEEN RESERVE AND ROAD RESERVE TO FORM PART OF LANDSCAPE WORKS.
- ALL COORDINATES ARE TO AHD.
- THE USE OF DIRECTIONAL AND HAZARD PAVEMENT MARKERS MUST ACCORD WITH SECTION 2.2.3.1 OF AS/NZS 1428.4:2002.
- CONTRACTOR TO CONFIRM WITH TAYLORS REPRESENTATIVE PRIOR TO THE REMOVAL OF ANY TREES.
- PIT DIMENSIONS SHOWN ON PLANS. REFER TO PIT BASE.
- CONTRACTOR TO LOCATE ALL EXISTING ASSETS PRIOR TO COMMENCEMENT OF CONSTRUCTION. ANY DAMAGE TO EXISTING ASSETS TO BE RECTIFIED AT CONTRACTORS EXPENSE.
- CONTRACTOR TO VERIFY DEPTH OF EXISTING SERVICES, PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- STREETSCAPE TREES WERE PREPARED BY TRACT LANDSCAPE ARCHITECTS. REFER TO TRACT FOR TREE LOCATIONS.
- SEWERS UNDER FOOTPATHS REQUIRE TYPE F BACKFILL. FOR DETAILS REFER TO YVW APPROVED SEWER RETICULATION PLANS.
- SINGLE AND DOUBLE CROSS OVERS TO BE CONSTRUCTED AS PER EDCM 501 AND 502 RESPECTIVELY.

LEGEND

- FOOTPATH
- DRIVEWAY
- LOT FLOW PATH
- OVERLAND FLOW PATH

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CONSERVATION RESERVE

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SPECIAL PROTECTION MEASURES FOR EXISTING DN300 DW AND DN375 NDW MAINS IN AITKEN BOULEVARD:

- BOTH EXISTING MAINS ARE TO BE PROVEN BY THE CONTRACTOR ON SITE USING NONDESTRUCTIVE DIGGING METHODS PRIOR TO WORKS COMMENCING.
- BOTH MAINS SHALL BE PEGGED OUT AND CLEARLY DEFINED ON SITE DURING THE WORKS AND PROTECTED BY A PHYSICAL BARRIER FROM VEHICLES CROSSING THE MAINS.
- NO PARKING OF VEHICLES IS PERMITTED OVER THE EXISTING MAINS.
- ONLY ONE CROSSING POINT OF THE EXISTING MAINS IS TO BE USED. IF REQUIRED AT ALL, THIS CROSSING POINT MUST HAVE 30mm THICK STEEL PLATES OVER THE MAINS TO AT LEAST 1.5m EITHER SIDE OF THE MAINS.
- NO STOCKPILING OF ANY MATERIALS IS ALLOWED OVER THE EXISTING MAINS OR WITHIN 3m.
- NO WORKS WHATSOEVER ARE TO TAKE PLACE WITHIN 3m OF AN EXISTING WATER MAIN WITHOUT APPROVAL FROM YVW.
- REFER TO THE YVW WORKS OFFER PAGE 37 OR THE YVW PROTECTION WORKS GUIDELINES FOR FURTHER INFORMATION.

TBM SCHEDULE

TYPE	EASTING	NORTHING	RL
STAR PICKET	315661.19	5841910.59	250.03
SPIKE	316172.31	5841843.39	248.58
NAIL IN ROCK	316665.46	5841781.84	249.33

SERVICE OFFSET TABLE

STREET	GAS		RECYCLED WATER (NDW)		POTABLE WATER (DW)		TELECOMS		ELECTRICAL CABLES		SEWER	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
HALLWAY ROAD	EAST	2.10m	EAST	2.60m	EAST	3.10m	WEST	1.80m	WEST	2.45m	-	-
PLIMSOLL STREET	WEST	2.10m	WEST	2.60m	WEST	3.10m	EAST	1.80m	EAST	2.45m	-	-
GARTON STREET	SOUTH	2.10m	SOUTH	2.60m	SOUTH	3.10m	NORTH	1.80m	NORTH	2.40m	NORTH	1.00m
KALBAR STREET	NORTH	2.10m	NORTH	2.60m	NORTH	3.10m	SOUTH	1.00m	SOUTH	1.50m	-	-
SWILK CRESCENT	NORTH	2.10m	NORTH	2.60m	NORTH	3.10m	SOUTH	1.00m	SOUTH	1.50m	-	-



WARNING

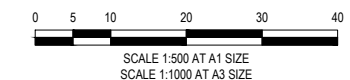
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CONTRACTOR

CONSTRUCTION ISSUE



VER	DATE	REVISION	APPD.
3	05/06/2025	DRAIN AMENDED FOR STAGE 8 LOT RECONFIGURATION	SJP
2	30/09/2024	MINOR UPDATES	SJP
1	18/08/2024	PIT 147 MOVED	SJP
0	11/06/2024	ISSUED FOR CONSTRUCTION - CONTRACTOR	SJP

EXISTING GAS MAIN	EXISTING WATER MAIN	EXISTING ELECTRICITY CABLE	EXISTING TELCO CABLE & PIT	EXISTING SEWER MAIN & M.H.	EXISTING FIBRE OPTIC	EXISTING DRAIN & PIT
PROPOSED GAS MAIN	PROPOSED WATER MAIN	PROPOSED ELECTRICITY CABLE	PROPOSED TELCO CABLE	PROPOSED SEWER MAIN & M.H.	PROPOSED DRAIN, PIT & FIBRE OPTIC	STREET NAME SIGN

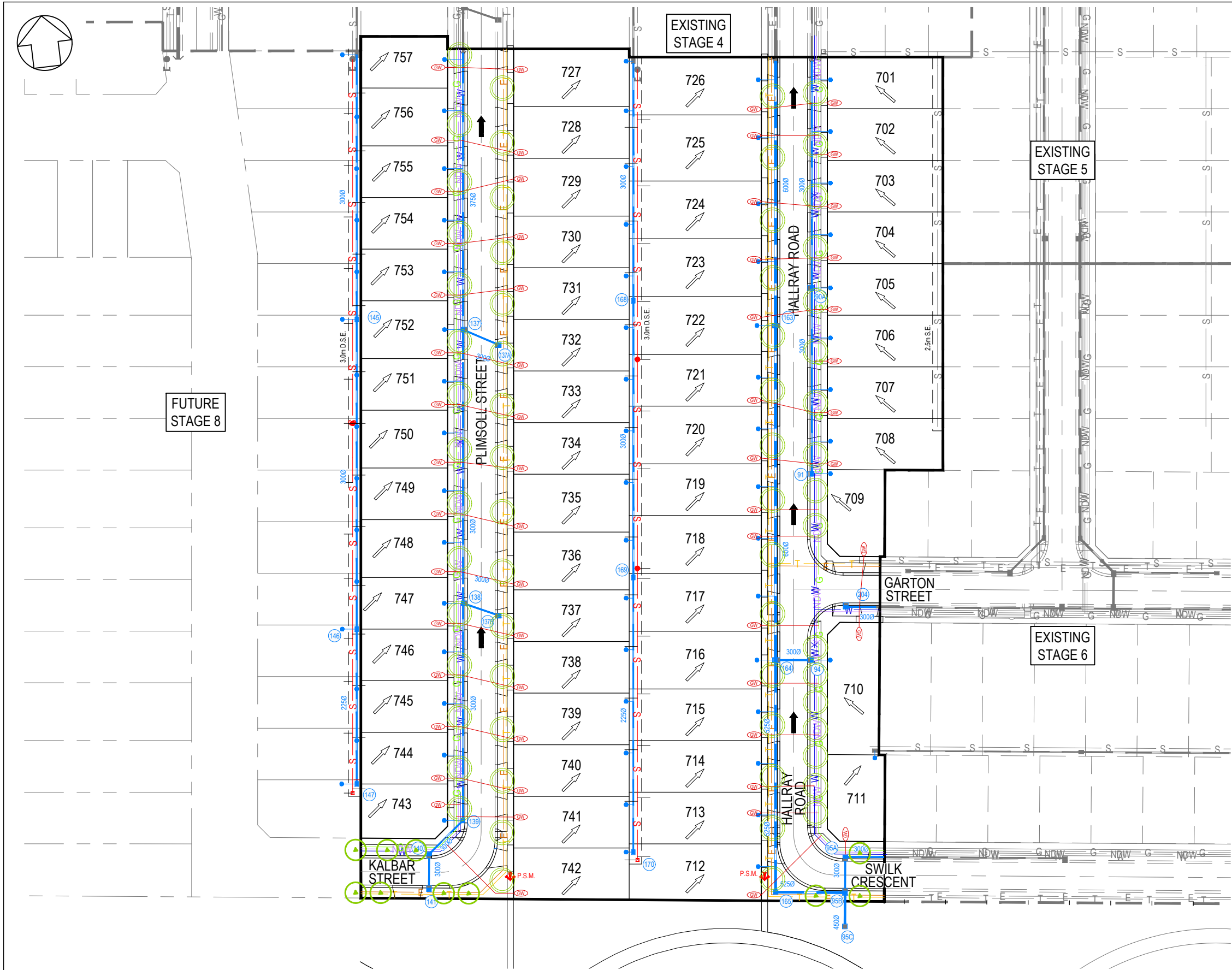
EXISTING SURFACE LEVEL	FS 245.96
FINISHED SURFACE LEVEL	FS 245.87
FINISHED SURFACE BATTER	TB 246.02

PROPOSED GAS & WATER CONDUIT	GW
TEMPORARY CATCH DRAIN	CD
FILLING ON LOTS DEEPER THAN 200mm	FD
EXISTING SURFACE LEVEL	FS
FINISHED SURFACE LEVEL	FS
FINISHED SURFACE BATTER	TB

EXISTING REDUNDANT FIBRE OPTIC OF NATIONAL SIGNIFICANCE WORKS ADJACENT THIS SERVICE REQUIRE AUTHORITY APPROVAL	ExFO
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TAYLORS Urban Development Infrastructure 8/270 Fernside Gully Road, Nott Hill, Victoria, 3168 Tel: 61 3 9501 2500 Web: taylors.com.au			
DESIGNED:	S.PAUL	REG. ENGINEER:	S. PAUL
CHECKED:	R.KOZUL	PE REG. No:	1253368
DRAFTED:	B.LAMBERTON	CAD REF:	01091-07-E-108

HUME CITY COUNCIL		SCALE	1:500 @ A1
225 - 285 DONNYBROOK ROAD, MICKLEHAM		VERSION	3
MERRIFIELD SOUTH RESIDENTIAL, STAGE 7		SHEET	9 OF 26
DETAIL LAYOUT PLAN		DRAWING No.	01091-07-E-108



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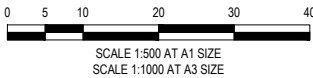


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EXISTING ELECTRICITY CABLE		EXISTING TELCO CABLE & PIT	PROPOSED ELECTRICITY CABLE
EXISTING SEWER MAIN & M.H.		EXISTING DRAIN & PIT	PROPOSED SEWER MAIN & M.H.
PROPOSED GAS & WATER CONDUIT		PROPOSED DRAIN, PIT & PROPERTY INLET	STREET NAME SIGN

Coords: MGA Levels: AHD



DESIGNED:	S.PAUL	REG. ENGINEER:	S. PAUL	DRAFTED:	B.LAMBERTON
CHECKED:	R.KOZUL	PE REG. No:	1253368	CAD REF:	01091-07-E-110

HUME CITY COUNCIL
225 - 285 DONNYBROOK ROAD, MICKLEHAM
MERRIFIELD SOUTH RESIDENTIAL, STAGE 7

PROPOSED SERVICES PLAN

SCALE 1:500 @ A1

VERSION 3
SHEET 11 OF 26
DRAWING No.

01091-07-E-110