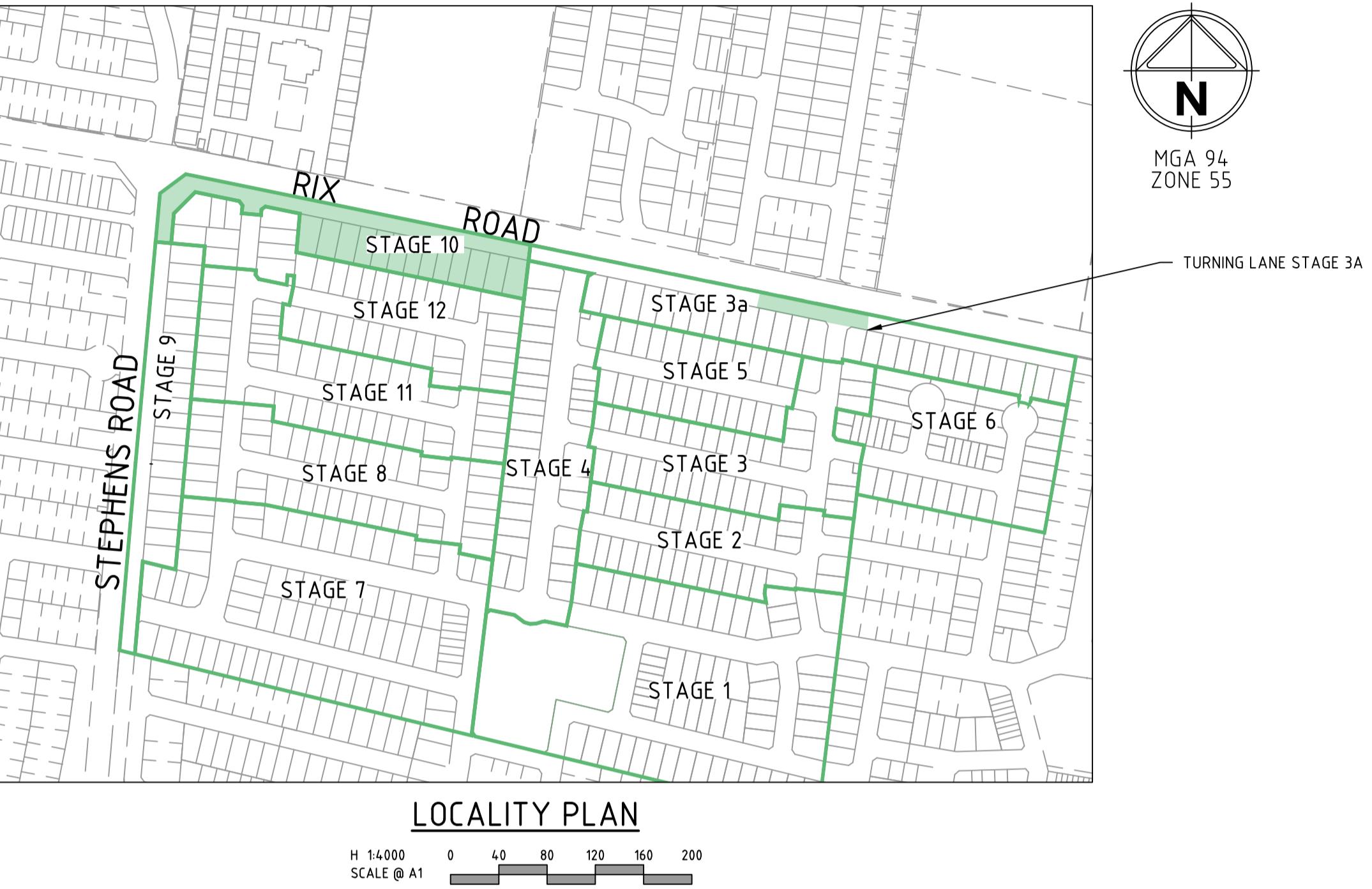


OFFICER CENTRAL STAGE 10 YOURLAND PTY LTD

GENERAL NOTES:

SURVEY

- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM AND ALL COORDINATES ARE TO MAP GRID OF AUSTRALIA (MGA) 94, ZONE 55.
- ALL EXISTING SURFACE LEVELS SHOWN ON THE ENGINEERING DRAWINGS HAVE BEEN INTERPOLATED FROM A DIGITAL TERRAIN MODEL. THESE LEVELS HAVE BEEN USED AS THE BASIS FOR ENGINEERING DESIGN AND DETERMINATION OF QUANTITIES AND ARE ACCURATE TO WITHIN $\pm 0.05m$.
- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH AS2124-1992 GENERAL CONDITIONS OF CONTRACT, THE ROAD & DRAINAGE SPECIFICATION, APPROVED MUNICIPALITY SPECIFICATIONS AND STANDARD DRAWINGS AND TO THE SATISFACTION OF THE SUPERINTENDENT AND THE MUNICIPAL ENGINEER OR HIS REPRESENTATIVE.
- ROAD CHAINAGES REFER TO ROAD CENTRELINES. CHAINAGES FOR INTERSECTIONS AND CUL-DE-SACS REFER TO THE LIP OF KERB
- EARTHWORKS**
- THE LOCATION OF EXISTING SERVICES SHOULD BE DETERMINED BY THE CONTRACTOR PRIOR TO COMMENCING ANY EXCAVATION BY CONTACTING ALL LOCAL SERVICE AUTHORITIES. ANY EXISTING SERVICES SHOWN ON THESE DRAWINGS ARE OFFERED AS A GUIDE ONLY AND ARE NOT GUARANTEED AS CORRECT.
- WHERE REQUIRED ANY BUILDINGS, TROUGHS, FENCES AND OTHER STRUCTURES ON SITE ARE TO BE REMOVED AS DIRECTED BY THE ENGINEER. THE COST OF REMOVAL IS TO BE INCLUDED IN THE OVERALL EARTHWORKS FIGURE UNLESS A SPECIFIC ITEM FOR REMOVAL IS DENOTED IN THE SCHEDULE.
- ALL EXCAVATED ROCK AND SURPLUS SPOIL TO BE REMOVED AND DISPOSED OFF SITE UNLESS NOTED OTHERWISE.
- ALL FILLING ON LOTS AND WITHIN ROAD RESERVES GREATER THAN 200mm IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.
- FILLING MATERIAL IS TO BE IN ACCORDANCE WITH THE SPECIFICATION, AS 3798-2007 & TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT.
- ALL BATTERS SHALL BE 1 IN 6, UNLESS OTHERWISE SHOWN.
- NO FILL OR STOCKPILING OF MATERIAL IS TO BE PLACED ON ANY RESERVE FOR PUBLIC OPEN SPACE UNLESS OTHERWISE DIRECTED OR APPROVED BY THE SUPERINTENDENT.
- TBMs TO BE RE-ESTABLISHED BY THE LICENSED SURVEYOR IF FOUND TO BE MISSING AT THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR WILL BE RESPONSIBLE FOR CARE AND MAINTENANCE OF T.B.M.'S THEREAFTER.
- AT LEAST 3 DAYS PRIOR TO COMMENCING WORK ON EXCAVATIONS IN EXCESS OF 150m DEEP, A NOTIFICATION FORM MUST BE SENT TO WORKSAFE. THE CONTRACTOR IS TO COMPLY WITH WORKSAFE, THE MINES (TRENCHES) REGULATION 1982, THE MINES ACT 1958 AND OCCUPATIONAL HEALTH AND SAFETY ACT 1985, 2004.
- ALL SERVICE TRENCHES UNDER DRIVEWAYS, FOOTPATHS AND PARKING BAYS TO BE BACKFILLED WITH CLASS 2 CRUSHED ROCK. SERVICE TRENCHES LESS THAN 750mm BEHIND KERB AND CHANNEL OR PAVED TRAFFIC AREAS ARE ALSO TO BE BACKFILLED WITH COMPACTED CLASS 2 CRUSHED ROCK.
- WHERE REQUIRED, ALL EXISTING DAMS, DEPRESSIONS AND DRAINS ARE TO BE BREACHED, DRAINED, DESLUDGED AND SHALL BE EXCAVATED TO A CLEAN FIRM BASE. THE SURFACE SHALL BE INSPECTED, APPROVED AND LEVELED BY THE ENGINEER PRIOR TO COMMENCEMENT OF FILLING. THE FILL SHALL BE APPROVED SELECTED ON SITE MATERIAL OR APPROVED IMPORTED MATERIAL. THE FILL SHALL BE PLACED UNDER CONTROLLED MOISTURE CONDITIONS IN ACCORDANCE WITH THE SPECIFICATION
- NO BLASTING TO BE CARRIED OUT WITHIN THE MUNICIPALITY WITHOUT OBTAINING COUNCILS PERMISSION.
- SERVICES**
- GAS AND WATER CONDUITS ARE TO BE 050mm. CLASS 12 P.V.C. - SINGLE SERVICE 0100mm. CLASS 12 P.V.C. - DUAL SERVICE (DRINKING AND NON DRINKING WATER) WITH THE FOLLOWING MINIMUM COVER TO FINISHED SURFACE LEVELS: ROAD PAVEMENT - 0.80m VERGE, FOOTPATHS - 0.45m LOCATION OF THE CONDUITS TO BE MARKED ON THE FACE OF KERB ON EACH SIDE OF THE ROAD WITH A 50mm HIGH LETTER G FOR GAS, W FOR WATER, E FOR ELECTRICITY AND T FOR TELECOMMUNICATIONS).
- ALL SERVICE CONDUIT TRENCHES UNDER ROAD PAVEMENTS TO BE BACKFILLED IN ACCORDANCE WITH RELEVANT MUNICIPALITY OR ROAD AUTHORITY SPECIFICATION.
- STORM WATER DRAINAGE**
- AG/SUBSOIL DRAIN TO BE LAID BEHIND KERB WHERE REQUIRED IN ACCORDANCE WITH THE COUNCIL STANDARD DRAWINGS AND CONNECTED TO UNDERGROUND DRAINAGE.
- ALL STORMWATER DRAINS ARE TO BE CLASS '2' R.C. PIPES UNLESS OTHERWISE SHOWN. ALL R.C. JOINTS ARE TO BE RUBBER RING JOINTED (R.R.J) UNLESS OTHERWISE SHOWN



DRAWING SCHEDULE

DRAWING	DESCRIPTION	SHEET No.	REVISION
CR100	GENERAL NOTES - SHEET 1	1	3
CR200	ROAD LAYOUT PLANS - FACE PLAN	2	1
CR201	ROAD LAYOUT PLANS - FACE PLAN	3	2
CR202	ROAD LAYOUT PLANS - SERVICE PLAN	4	3
CR203	ROAD LAYOUT PLANS - EARTHWORKS PLAN	5	3
CR300	ROAD LONG SECTIONS - SHEET 1	6	1
CR301	ROAD LONG SECTIONS - SHEET 2	7	1
CR400	ROAD CROSS SECTIONS - SHEET 1	8	1
CR401	ROAD CROSS SECTIONS - SHEET 2	9	1
CR402	ROAD CROSS SECTIONS - SHEET 3	10	1
CR403	ROAD CROSS SECTIONS - SHEET 4	11	1
CR404	ROAD CROSS SECTIONS - SHEET 5	12	1
CR405	ROAD CROSS SECTIONS - TYPICAL CROSS SECTIONS	13	1
CR500	INTERSECTION DETAILS - SHEET 1	14	2
CR501	INTERSECTION DETAILS - SHEET 2	15	1
CR502	INTERSECTION DETAILS - SHEET 3	16	1
CR503	INTERSECTION DETAILS - SHEET 4	17	1
CR504	INTERSECTION DETAILS - SHEET 5	18	1
CR505	INTERSECTION DETAILS - SHEET 6	19	1
CR600	DRAINAGE LONG SECTIONS - SHEET 1	20	1
CR601	DRAINAGE LONG SECTIONS - SHEET 2	21	1
CR602	DRAINAGE LONG SECTIONS - SHEET 3	22	1
CR700	PAVEMENT AND TYPICAL DETAILS - SHEET 1	23	3
CR701	PAVEMENT AND TYPICAL DETAILS - SHEET 2	24	1
CR702	PAVEMENT AND TYPICAL DETAILS - SHEET 3	25	1
CR703	PAVEMENT AND TYPICAL DETAILS - SHEET 3	26	1
CR800	SIGNAGE AND LINEMARKING - SHEET 1	27	3
CR900	REMOVAL OF STAGE 3A TURNING LANE	27	1



WARNING
BEWARE OF UNDERGROUND/OVERHEAD SERVICES
THE LOCATION OF SERVICES ARE APPROXIMATE ONLY. AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CONSTRUCTION PROCEDURES UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.



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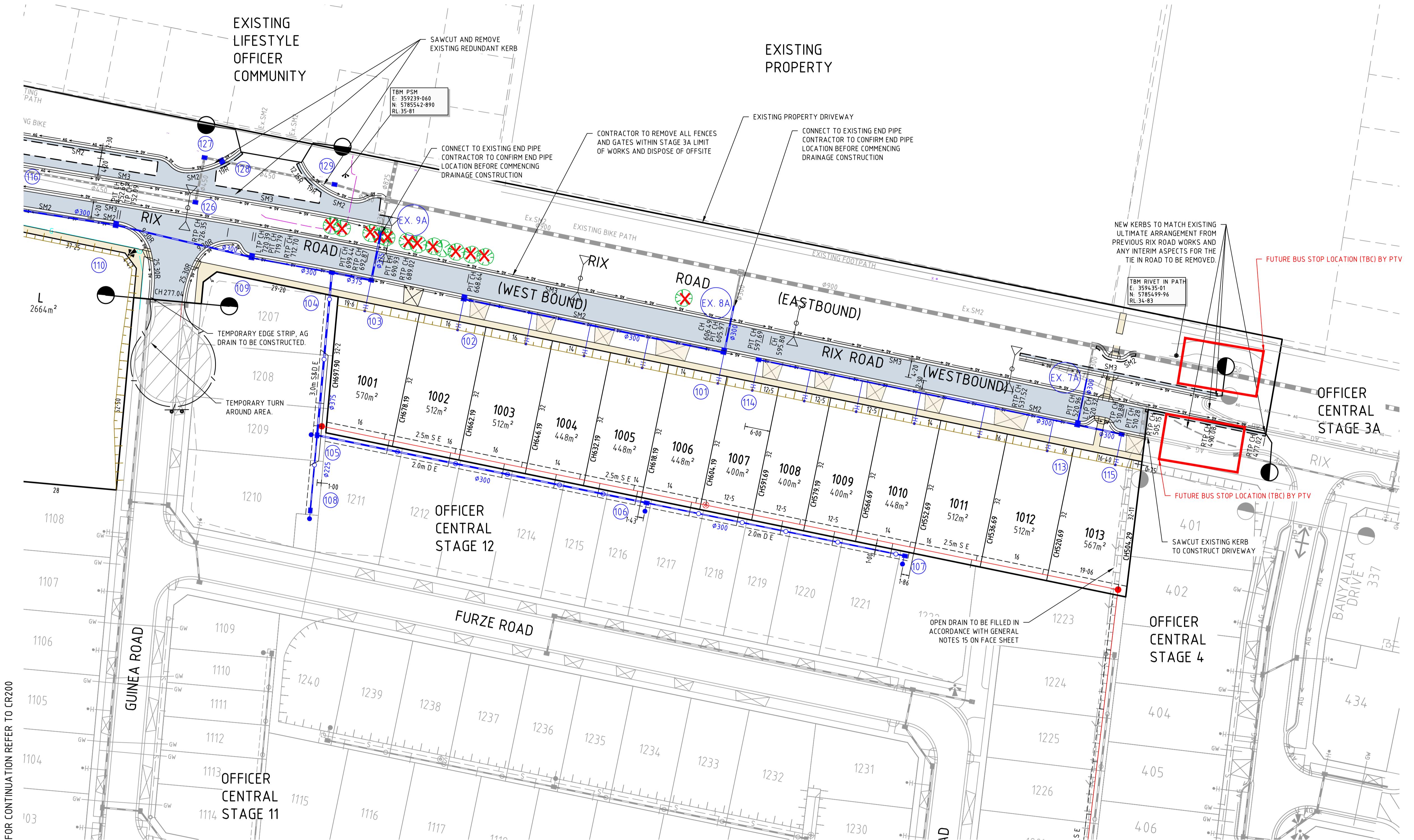
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Victoria 3820 Australia T 61 3 5644 5000
spiire.com.au ABN 55 050 029 635

YourLand Developments

Designed S.SALHAN Checked B.IBBS
Authorised B.WAREHAM Date OCTOBER 24

OFFICER CENTRAL STAGE 10 ROAD AND DRAINAGE GENERAL NOTES	
CARDINIA SHIRE YOURLAND DEVELOPMENTS	
AS CONSTRUCTED 310309-CR100 3	



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UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.

2	ISSUED AS CONSTRUCTED	B.W.	07-02-25
1	REMOVED PEDESTRIAN CROSSING	B.W.	13-09-24
0	CONSTRUCTION ISSUE	B.W.	26-08-24
Rev	Amendments	Approved	Date

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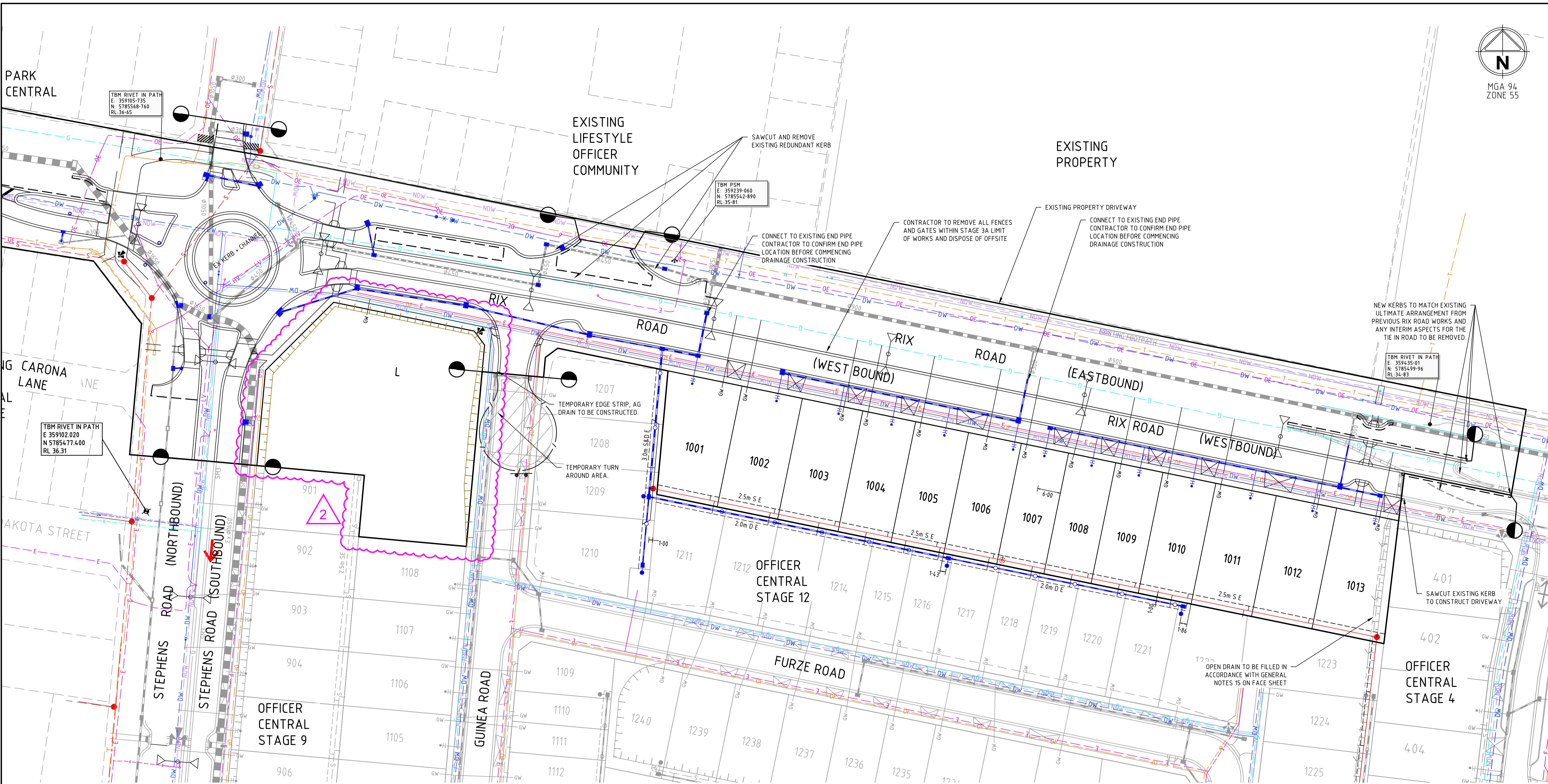
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OFFICER CENTRAL STAGE 10
ROAD AND DRAINAGE
ROAD LAYOUT PLAN - FACE PLAN
CARDINIA SHIRE
YOURLAND DEVELOPMENTS
AS CONSTRUCTED 310309-CR201 2



SERVICE LOCATION TABLE

ROAD NAME	POTABLE WATER		GAS		RECYCLED WATER		ELECTRICITY		NBN (TELECOM)	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	POLE	U/G CABLE	SIDE	OFFSET
STEPHENS ROAD	W (Ex)	1.30-1.44xxxx	(Ex)	2.00 xxx	W (Ex)	0.76-0.86xxxx	xxx	2.45	E	1.80
RIX ROAD	S	2.75	SIE (Ex) J/S	EX 3.9xx/1.65m	S	2.25	N	CENTRAL MEDIAN	S	3.65
GUINEA ROAD	W	2.55	W	1.65	W	2.10	E	0.9x	E	2.40
							E	1.85		

- TELECOMMUNICATIONS AND ELECTRICITY CABLES TO BE CONSTRUCTED IN A COMMON TRENCH IN ACCORDANCE WITH ELECTRICITY AUTHORITY STANDARD DRG's.
- GAS AND WATER MAINS TO BE CONSTRUCTED IN A COMMON TRENCH.
- x = OFFSET FROM BACK OF KERB.
- xx = OFFSET FROM BACK OF KERB OF THE SOUTHERN MEDIAN.
- xxx = OFFSET FROM BACK OF KERB (EAST SIDE OF THE MEDIAN).
- xxxx = OFFSET FROM WEST SIDE OF EXISTING PROPERTY BOUNDARY.



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3	ISSUED AS CONSTRUCTED	B.W.	07-02-25
2	ADDED SUPERLOT	B.W.	09-10-24
1	REMOVED PEDESTRIAN CROSSING	B.W.	13-09-24
0	CONSTRUCTION ISSUE	B.W.	26-08-24
	Amendments	Approved	Date

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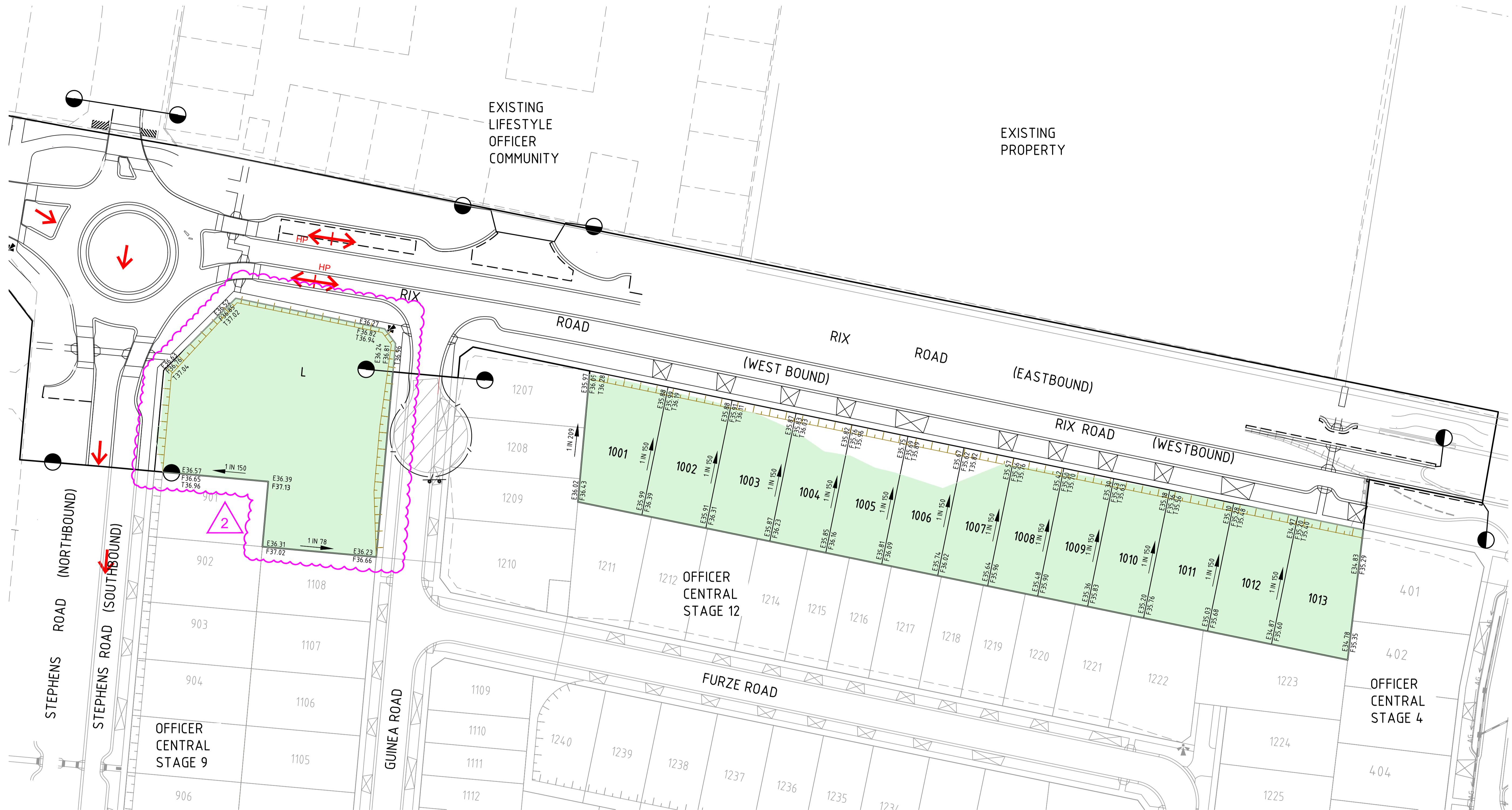
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Checked
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Date
OCTOBER 24

OFFICER CENTRAL STAGE 10
ROAD AND DRAINAGE
ROAD LAYOUT PLAN - SERVICE PLAN
CARDINIA SHIRE
YOURLAND DEVELOPMENTS
AS CONSTRUCTED 310309-CR202 3



MGA 94
ZONE 55

-  FILL GREATER THAN 200m
-  CUT GREATER THAN 200m



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UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES



Zero Damage - Zero Hair

LL FILLING ON LOTS AND WITHIN ROAD RESERVES GREATER THAN 0mm IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS. COMPACTION TEST RESULTS FROM NATA REGISTERED PRACTITIONER MUST BE PROVIDED ON COMPLETION.

3	ISSUED AS CONSTRUCTED	B.W.	07
2	ADDED SUPERLOT	B.W.	09
1	REMOVED PEDESTRIAN CROSSING	B.W.	13
0	CONSTRUCTION ISSUE	B.W.	26
Rev	Amendments	Approved	

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**OFFICER CENTRAL
STAGE 10
ROAD AND DRAINAGE
ROAD LAYOUT PLAN - EARTHWORKS PLAN
CARDINIA SHIRE
YOUNG LAND DEVELOPMENT**

AS CONSTRUCTED