## WEDGE ROAD STAGE 2 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

### **GENERAL NOTES:**

<u>SURVEY</u>

1. ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM AND ALL COORDINATES ARE TO MAP GRID OF AUSTRALIA (MGA) 94, ZONE 55.

2.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 ALL ENGINEERING DESIGN AND DETERMINATION OF QUANTITIES AND ARE ACCURATE TO WITHIN ±0.05m.

3.ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH YOURLAND UMBRELLA AGREEMENT 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 THEIR REPRESENTATIVE.

4 ROAD CHAINAGES REFER TO ROAD CENTRELINES. CHAINAGES FOR INTERSECTIONS AND CUL-DE-SACS REFER TO THE LIP OF KERB **EARTHWORKS** 

5. 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.

6.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.

7.ALL EXCAVATED ROCK AND SURPLUS SPOIL TO BE REMOVED AND DISPOSED OFF SITE UNLESS NOTED OTHERWISE.

8.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.

9.FILLING MATERIAL IS TO BE IN ACCORDANCE WITH THE SPECIFICATION, AS 3798-2007 & TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT.

10. 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.

TBM'S 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.

13. AT LEAST 3 DAYS PRIOR TO COMMENCING WORK ON EXCAVATIONS IN EXCESS OF 1.50m 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.

14. 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. ALL FILLING WITHIN ROAD RESERVES TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND TO BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. 15. NO BLASTING TO BE CARRIED OUT WITHIN THE MUNICIPALITY WITHOUT OBTAINING

COUNCILS PERMISSION. <u>SERVICES</u>

16. GAS AND WATER CONDUITS ARE TO BE Ø50mm. CLASS 12 P.V.C. – SINGLE SERVICE

Ø100mm . 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

17. ALL SERVICE CONDUIT TRENCHES UNDER ROAD PAVEMENTS TO BE BACKFILLED IN ACCORDANCE WITH RELEVANT MUNICIPALITY OR ROAD AUTHORITY SPECIFICATION.

18. WATER TAPPINGS TO BE LOCATED IN ACCORDANCE WITH MRWA-W-110 STANDARDS UNLESS OTHERWISE SHOW

19. TELSTRA ARE TO BE NOTIFIED 7 DAYS PRIOR TO PLACEMENT OF CONCRETE WORKS. (IF SERVICE INDICATED)

### STORM WATER DRAINAGE

AG/SUBSOIL DRAIN TO BE LAID BEHIND KERB WHERE REQUIRED IN ACCORDANCE WITH 20 THE COUNCIL STANDARD DRAWINGS AND CONNECTED TO UNDERGROUND DRAINAGE.

21. ALL STORMWATER DRAINS ARE TO BE CLASS '2' R.C./ P.P PLASTIC PIPES UNLESS OTHERWISE SHOWN. ALL R.C./ P.P. JOINTS ARE TO BE RUBBER RING JOINTED (R.R.J.).

22. CENTRELINES OF ALL EASEMENT DRAINS ARE OFFSET 2.5m OR 3.0m (WHERE OUTSIDE OF SEWER) FROM THE PROPERTY LINE UNLESS SHOWN OTHERWISE.

23. WHERE CURVED PIPES ARE SHOWN ON THE FACE PLANS THEY ARE TO BE LAID PARALLEL TO THE BACK OF KERB, EXCEPT WHERE A RADIUS HAS BEEN SPECIFICALLY NOMINATED. CURVED PIPES ARE TO BE APPROVED BY COUNCIL AND IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS. <u>PAVEMENT</u>

24. PAVEMENT DEPTHS MAY BE MODIFIED AS DIRECTED BY THE SUPERINTENDENT. PAVEMENT TO BE BOXED OUT TO MINIMUM DEPTH DENOTED. INSPECTED AND IF SUBGRADE IS IN QUESTION, FURTHER TESTING CARRIED OUT TO DETERMINE FINAL PAVEMENT DEPTH.

WHERE PAVEMENT IS CONSTRUCTED ON FILLING, FILL MATERIAL IS TO BE APPROVED BY THE SUPERINTENDENT AND COUNCIL. ALL FILLING WITHIN ROAD RESERVES TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND TO BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT.

25. WHEN PAVEMENT EXCAVATION IS IN ROCK ALL LOOSE MATERIAL (INCLUDING ROCKS AND CLAY) MUST BE REMOVED. THE SUB-GRADE MUST THEN BE REGULATED WITH COUNCIL APPROVED MATERIAL. SIGNAGE AND LINEMARKING

### 26. LINEMARKING AND SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH AS 1742 SERIES UNLESS NOTED OTHERWISE. STREET SIGNS ARE TO BE INSTALLED IN ACCORDANCE WITH COUNCIL STANDARDS.

27. ALL TEMPORARY WARNING SIGNS USED DURING CONSTRUCTION SHALL BE SUPPLIED AND MAINTAINED IN ACCORDANCE WITH AS 1742-3.

28. TACTILE GROUND SURFACE INDICATORS ARE TO BE INSTALLED IN ACCORDANCE WITH THE DISABILITY DISCRIMINATION ACT AND RELEVANT COUNCIL STANDARD DRAWINGS.

ENVIRONMENTAL

CONTRACTOR TO PROVIDE AN ENVIRONMENTAL MANAGEMENT PLAN INCLUDING SILT 29 AND SEDIMENT RUNOFF PROTECTION ETC. PRIOR TO THE COMMENCEMENT OF WORKS.

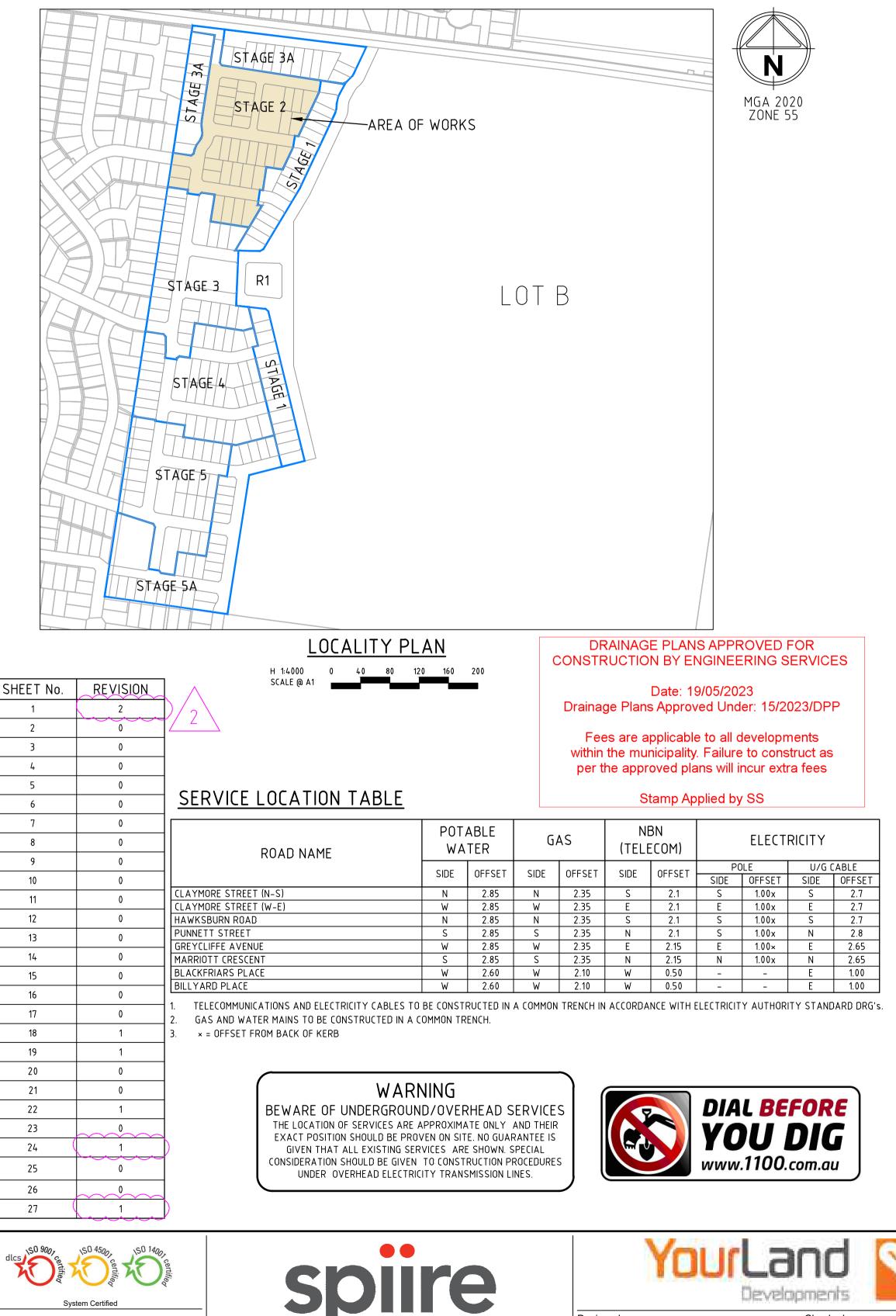
30. ALL TREES AND SHRUBS ARE TO BE RETAINED UNLESS OTHERWISE SHOWN. IF ROAD AND DRAINAGE CONSTRUCTION NECESSITATES THEIR REMOVAL, WRITTEN PERMISSION MUST BE OBTAINED FROM THE SUPERINTENDENT.

TREES NOT SPECIFIED FOR REMOVAL ARE TO BE PROTECTED WITH APPROPRIATE 31. EXCLUSION FENCING PRIOR TO COMMENCEMENT OF ANY WORKS.

### DRAWING SCHEDULE

DRAWINC	<u>I SCHEDULE</u>
DRAWING	DESCRIPTION
CR100	GENERAL NOTES – SHEET 1
CR200	ROAD LAYOUT PLANS - FACE PLAN
CR201	ROAD LAYOUT PLANS – SERVICES PLAN
CR300	ROAD LONG SECTIONS - SHEET 1 OF 3
CR301	ROAD LONG SECTIONS - SHEET 2 OF 3
CR302	ROAD LONG SECTIONS - SHEET 3 OF 3
CR400	ROAD CROSS SECTIONS - SHEET 1 OF 7
CR401	ROAD CROSS SECTIONS - SHEET 2 OF 7
CR402	ROAD CROSS SECTIONS - SHEET 3 OF 7
CR403	ROAD CROSS SECTIONS - SHEET 4 OF 7
CR404	ROAD CROSS SECTIONS - SHEET 5 OF 7
CR405	ROAD CROSS SECTIONS - SHEET 6 OF 7
CR406	ROAD CROSS SECTIONS - SHEET 7 OF 7
CR500	INTERSECTION DETAILS – SHEET 1 OF 4
CR501	INTERSECTION DETAILS – SHEET 2 OF 4
CR502	INTERSECTION DETAILS – SHEET 3 OF 4
CR503	INTERSECTION DETAILS – SHEET 4 OF 4
CR600	DRAINAGE LONG SECTIONS - SHEET 1 OF 5
CR601	DRAINAGE LONG SECTIONS - SHEET 2 OF 5
CR602	DRAINAGE LONG SECTIONS - SHEET 3 OF 5
CR603	DRAINAGE LONG SECTIONS - SHEET 4 OF 5
CR604	DRAINAGE LONG SECTIONS - SHEET 5 OF 5
CR700	PAVEMENT AND TYPICAL DETAILS - SHEET 1
CR701	PAVEMENT AND TYPICAL DETAILS - CONCRETE DETAILS PLAN
CR702	PAVEMENT AND TYPICAL DETAILS – SPLITTER ISLAND & RETAINING WALL- SHEET 1 OF 2
CR703	PAVEMENT AND TYPICAL DETAILS – RETAINING WALL-SHEET 2 OF 2
CR800	SIGNAGE AND LINEMARKING - SHEET 1

nam a/31						
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layout ta\Data	2	DRAWING SCHEDULE UPDATED	N.W	18/05/23		
wg l ldat	1	DRAWING SCHEDULE UPDATED	N.W	16/05/23		
100.dwg ∙e∖meldat	0	ISSUED FOR CONSTRUCTION	N.W	09/05/23		
0CR11 spiire	D	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23		
0570 \\s	С	ISSUED FOR TENDER	N.W	20/03/23		© S This d
e 31( tion	В	ISSUED TO CLIENT (CR200 & CR201)	N.W	20/03/23		benefi
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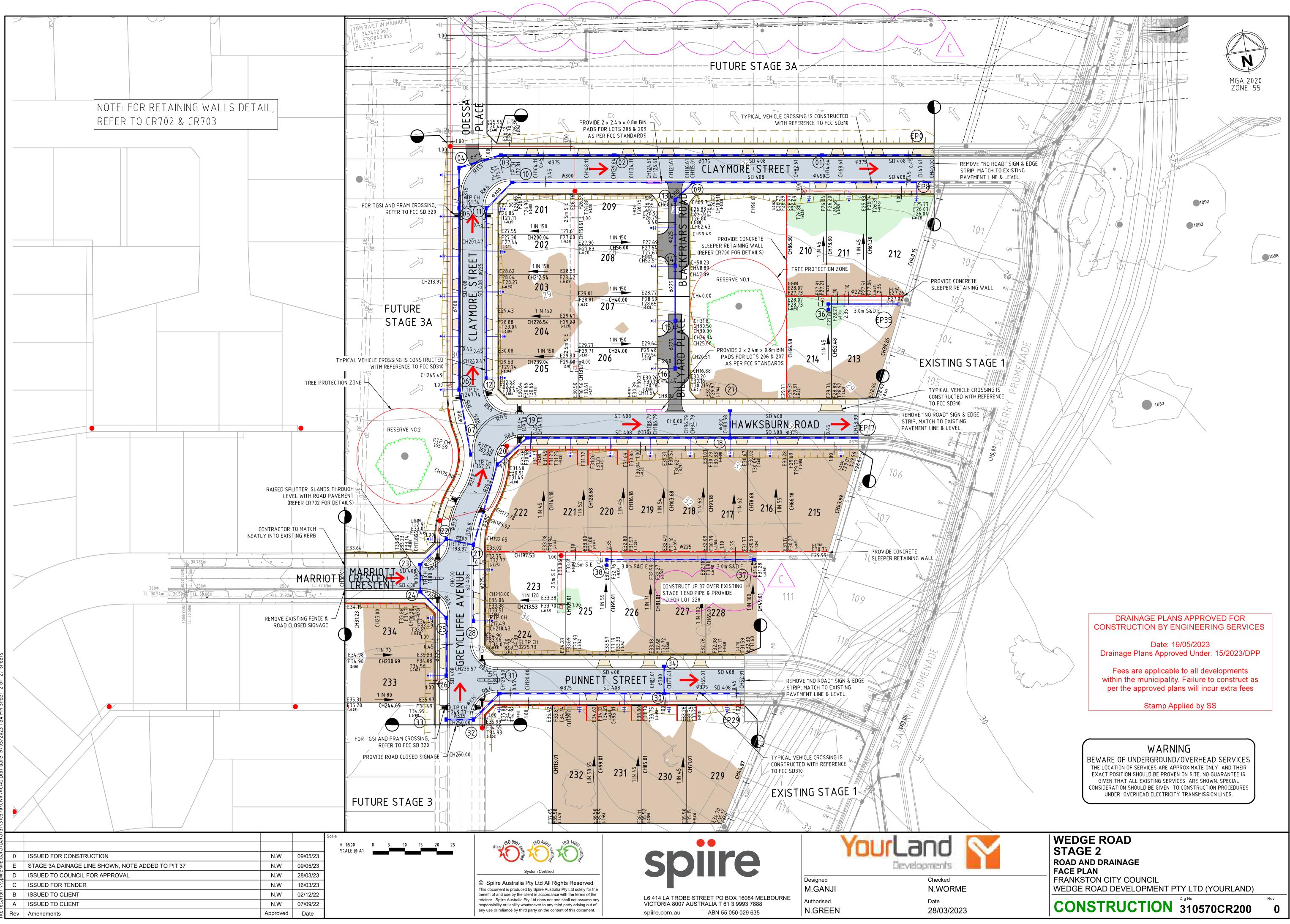


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Designed M.GANJI uthorised N.GREEN Checked N.WORME Date 28/03/2023

	EXISTING	PROPOSED
WATER MAIN	— — — DW — — –	DW
UNDERGROUND ELECTRICITY	— — E — — —	E
OVERHEAD ELECTRICITY & POLE	— — — OE — -⊗- —	
TELSTRA & SERVICE PIT OPTIC FIBRE	— — T — T — -	————— T ———— ————— OF —————
OVERHEAD TELSTRA	0T	
GAS MAIN	— — — G — — —	G
SEWER & MANHOLE	— — S — – O —	S
CENTRAL INVERT	> > _	>>
COUNCIL STORM WATER DRAIN AND PIT		
STORM WATER DRAINAGE PROPERTY INLETS		
COUNCIL STORMWATER PITS		
MWC MAIN DRAINAGE HOUSE DRAIN	●	•H
GAS & WATER CONDUITS	GW	GW
CONCRETE VEHICLE CROSSING		$\bigvee $
SURFACE CONTOUR MINOR		169.00
SURFACE CONTOUR MAJOR	168.90	
SIGN AND POST LIGHT & POLE (BY OTHERS)		
		<b>v</b>
STREET SIGN	•>>>	∘ <u>&gt;</u>
PERMANENT SURVEY MARK		
TEMPORARY BENCH MARK BOLLARD	- <del></del>	- <del>♥</del> -
	=	
		$\overline{\bigcirc}$
LIMIT OF NORTH – SOUTH ROAD AND STAGE 1 FENCE – TREE PROTECTION ZONE		
FENCE – VEHICLE EXCLUSION		
FENCES	/ / /	/ / /
TREE		
TREE PROTECTION ZONE		
ROAD FLOW PATH		$\rightarrow$
LOT FALL PATH		
LOW POINT / HIGH POINT		LP HP
LOT DIMENSION		16.94
LOT AREA		451m <sup>2</sup>
PARKED PASSENGER VEHICLE		
CONCRETE SLEEPER RETAINING WALL		
EXCAVATION GREATER THAN 0.20m		
FILLING GREATER THAN 0.20m		
STAGE 2 ROAD PAVEMENT		
CONCRETE STANDARD VEHICLE CROSSING		
HEAVY DUTY VEHICLE CROSSING		
STANDARD CONCRETE FOOTPATH (AS PER FCC	SD 330)	
WEDGE STAGE		
ROAD AND GENERAL FRANKSTO	D DRAINAGE NOTES - SHEET 1 DN CITY COUNCIL	
		Y LTD (YOURLAND)
		Kev Kev



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### SERVICE LOCATION TABLE

ROAD NAME		ABLE TER	G	4S		BN ECOM)		ELECT	RICITY	
	CIDE	OFFSET	CIDE	OFFEF	CIDE	OFFEF	PC	DLE	U/G (	CABLE
	SIDE	UFFSEI	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
CLAYMORE STREET (N-S)	N	2.85	N	2.35	S	2.1	S	1.00x	S	2.7
CLAYMORE STREET (W-E)	W	2.85	W	2.35	E	2.1	E	1.00x	E	2.7
HAWKSBURN ROAD	Ν	2.85	N	2.35	S	2.1	S	1.00x	S	2.7
PUNNETT STREET	S	2.85	S	2.35	Ν	2.1	S	1.00x	N	2.8
GREYCLIFFE AVENUE	W	2.85	W	2.35	E	2.15	E	1.00×	E	2.65
MARRIOTT CRESCENT	S	2.85	S	2.35	Ν	2.15	Ν	1.00x	Ν	2.65
BLACKFRIARS PLACE	W	2.60	W	2.10	W	0.50	-	-	E	1.00
BILLYARD PLACE	W	2.60	W	2.10	W	0.50	-	-	E	1.00

TELECOMMUNICATIONS AND ELECTRICITY CABLES TO BE CONSTRUCTED IN A COMMON TRENCH IN ACCORDANCE WITH ELECTRICITY AUTHORITY STANDARD DRG'S. 2. GAS AND WATER MAINS TO BE CONSTRUCTED IN A COMMON TRENCH.

3. × = OFFSET FROM BACK OF KERB

### 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.

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

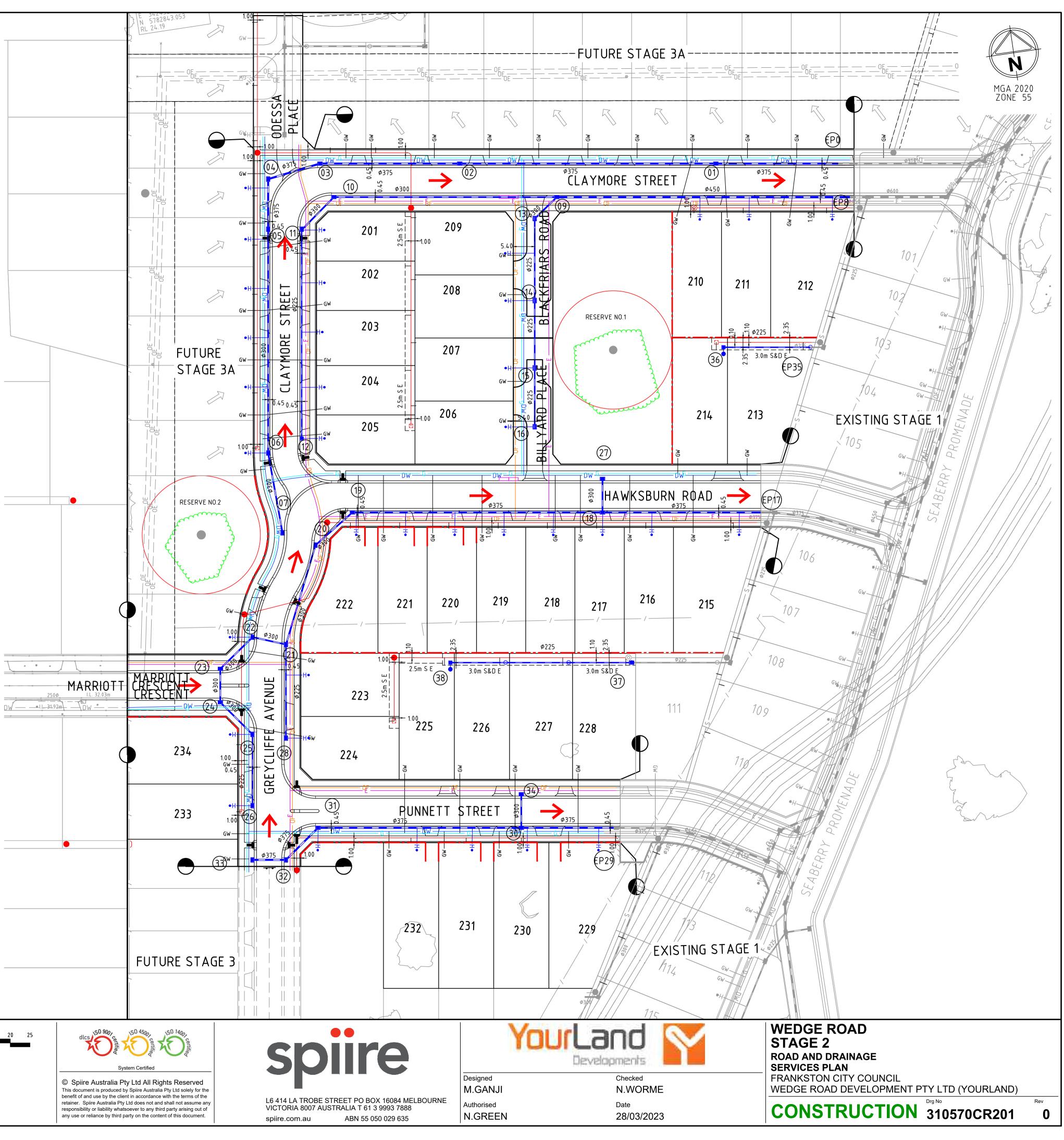
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Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

				Scale	1						
					H 1:500 SCALE @ A1	0	-	15	20	25	
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23								-
С	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23								
В	ISSUED FOR TENDER	N.W	16/03/23								b
А	ISSUED TO CLIENT	N.W	02/12/22								re re
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				Scale	H 1:500	0	5	10	15	20	25	
					SCALE @ A1	0	0.5	1	1.5	20	2.5	
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23									C Thi
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23									ber
А	ISSUED FOR TENDER	N.W	16/03/23									reta res
Rev	Amendments	Approved	Date									any

### CLAYMORE STREET

HAWKSDOKN KOAD	EXISTING STAGE 1	MORKS STAGE	2					REFER TO CR500 FOR INTERSECTION	N DETAILS		
VERTICAL GEOMETRY DESIGN GRADELINE	2.00 m V.00 m VC -2.9838889% -0.50% 0 50% 105% 3.60	17.00m VC				0.50%		<u>9.68m VC</u> 3.1	_10.32m ∨C	6.00%	- 16.00
DATUM RL 23.0											
DESIGN CENTRELINE	25.407 25.306 25.306 25.294 25.294 25.315 25.315 25.410 25.410 25.410 25.412 25.412 25.412 25.412 25.412 25.412 25.412 25.417 25.417 25.417 25.417 25.677	25.684 25.875 25.924 25.949 25.949 26.032		26.147 26.178 26.191 26.210	26.261 26.278 26.278	26.361 26.378 26.378 26.411 26.449	26.519 26.534 26.578 26.578	26.599 26.642 26.678 26.687 26.743 26.743 26.864	27.064 27.241 27.243 27.325 27.337 27.337 27.990 28.075	28.437 28.825 28.830 29.580	29.637 29.665 29.829 30.082 30.249
LEFT DESIGN LIP OF KERB		25.769 25.815 25.842 25.926	25.972 25.978 26.015	26.041 26.072 26.085 26.103	26.155 26.172 26.172	26.255 26.272 26.272 26.280 26.305 26.347	26.372 26.412 26.427 26.472 26.472	26.492	26.982 27.134 27.136 27.219 27.219 27.230 27.883 27.969	4 11 M	29.530 29.559 29.723 29.976 30.102
RIGHT DESIGN LIP OF KERB		25.769 25.815 25.842 25.926	25.972 25.978 26.015	26.041 26.072 26.085 26.103	26.155 26.172 26.172	26.255 26.255 26.272 26.280 26.305 26.347	6.4	26.492 26.536	26.982 27.134 27.136 27.219 27.219 27.230 27.883 27.969	28.330 28.719 28.723 28.723	29.559 29.559 29.723 29.976 30.180
EX SURFACE LEFT BOUNDARY		25.768 25.782 25.790 25.827	25.911 25.932 26.050	26.038 26.110 26.178 26.274	26.494 26.534			26.939 26.868 26.856 26.852 26.957 27.047	318 547 551 682 699 615 615		30.125 30.144 30.144 30.274 30.492 30.263
EX SURFACE RIGHT BOUNDARY		25.411 25.425 25.434 25.434 25.470	491 494 544	25.668 25.640 25.740	25.724 25.733 25.733	25.913 25.944 25.945 25.950 25.985	اف اف ا	26.092 26.098 26.181 26.191 26.646 27.031	347 582 585 585 585 585 585 585 585 585 585	29.074 29.386 29.390 30.065	30.478 30.370 30.478
CHAINAGE	0.000 3.388 4.255 4.388 5.388 5.388 5.388 5.388 5.388 7.000 9.000 11.703 11.703 11.703 12.500 18.887 23.626 23.626 23.626 33.626	33.817 4.0.150 4.2.317 4.2.317 4.3.606 50.817	60.000 61.296 68.606	80.000 82.606 86.296	96.606 000.001 201.001	116.606 120.000 121.606 126.606 134.106		164.106 172.806 180.000 181.658 186.500 191.341	.500 .000 .041 .471 .658 .658 .541	220.000 226.471 226.541 226.541	240.471 240.471 243.207 247.741 247.741

### HAWKSBURN ROAD

VERTICAL GEOMETRY	8.00m V	/ <u>C</u> 7.60m VC		NG STAGE 1	LIMIT OF	WORK	TAGE 2		20.00	n VC						22.00m VC		
DESIGN GRADELINE	-3.83%	0.50%				3.00%				<			1.70%				0.50%	
DATUM RL 25.5	4 M 8	0 - 8 0		~	9		7	~ ~ ~ ~	6	<u>ة</u>	.7 8 0	、 ∞	0	<u>ه</u> س		× 2 -	0 8 4	
DESIGN CENTRELINE	27.758	27.710 27.707 27.708 27.750	27.84	28.08/	28.457 28.576	28.831	29.057	29.242 29.251 29.251	29.597 29.629	29.64	29.852 29.858 29.919	30.008	30.070 30.157	30.283 30.326	30.34	30.468 30.480 30.501	30.564 30.568 30.570	30.611
LEFT DESIGN LIP OF KERB	-				28.470	28.724	28.950	29.136 29.144 29.144	29.491 29.523	29.54.0	29.751 29.751 29.812	29.901	29.964 30.050	30.176 30.219	30.241	30.361 30.373 30.395	30.457 30.461 30.463	
RIGHT DESIGN LIP OF KERB	-				28.470	28.724	28.950	29.136 29.144 29.75	29.491 29.523	29.540	29.751 29.751 29.812	29.901	29.964 30.050	30.176 30.219	30.241	30.361 30.373 30.373 30.395	30.457 30.461 30.463	
EX SURFACE LEFT BOUNDARY	-				29.587	29.853	30.132	30.285 30.291 30.291	30.673 30.712	30.737	31.004 31.012 31.107	31.270	31.375 31.514	31.689 31.752	31.784	31.718 31.703 31.676	31.478 31.461 31.452	31.164
EX SURFACE RIGHT BOUNDARY	-				29.052	29.344	29.522	29.707 29.711 29.786	30.066	30.091	30.265 30.265 30.310	30.354	30.378 30.393	30.474 30.488	30.498	30.485 30.483 30.500	30.569 30.568 30.568 30.567	
CHAINAGE	0.000 3.330 7.330	11.330 11.800 11.863 15.663	19.463 20.000	38.617	4.0.000 4.3.989	52.480	60.000	66.183 66.480 70.841	78.683	80.841	90.841 91.183 94.790	100.000	103.683 108.790	116.182 118.701	120.000	128.682 129.701 131.790	140.000 140.701 141.183	14.9.396





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Designed M.GANJI Authorised N.GREEN Checked N.WORME Date 28/03/2023



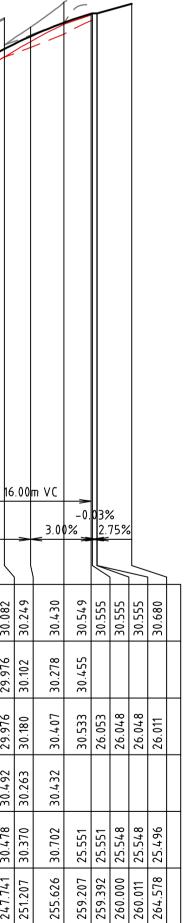
ROAD AND DRAINAGE ROAD LONG SECTIONS - SHEET 1 OF 3 FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

Stamp Applied by SS

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES



GREYCLIFFE AVENUE & HAWKSBURN ROAD REFER TO CR501 FOR INTERSECTION DETAILS

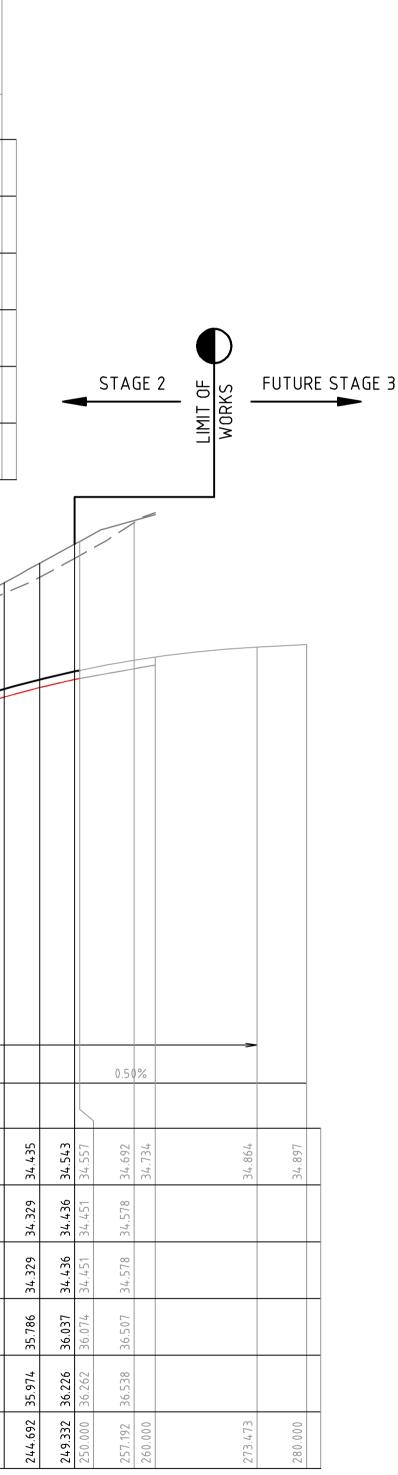
				Scale	1
				H 1:500 0 5 10 15 20 25 SCALE @ A1	
					System Certified
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23		© Spiire Australia Pty Ltd All Rights Reserved
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23		This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the
А	ISSUED FOR TENDER	N.W	16/03/23		retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of
Rev	Amendments	Approved	Date		any use or reliance by third party on the content of this document.

### GREYCLIFFE AVENUE

			AVENUE & 501 FOR INT																						
VERTICAL GEOMETRY				32.0	am V																			30.00	)m VC
DESIGN GRADELINE			0.50%												6.0(	)%									
DATUM RL 28.5													Ŵ												
DESIGN CENTRELINE	30.611	30.621	30.727	30.916	30.921	31.217	31.350	31.437	31.437	31.466	31.661	31.773	32.215	32.264	32.294	32.337	32.641	33.162	33.329	33.507	33.614	33.842	34,021	34.114	34.312
LEFT DESIGN LIP OF KERB	30.504		30.623	30.809		31.110	31.243	31.330	31.330	31.359	31.555	31.667	32.108	32.157	32.187	32.230 32.25	32.534	33.055	33.223	33.401	33.507	33.735	33,914	34.001	
RIGHT DESIGN LIP OF KERB	30.504	30.507		30.809	30.815	31.110	31.243	31.330	31.330	31.359	31.555	31.667	32.108	32.157	32.187	32.230	32.534	33.055	33.223	33.401	33.507	33.735	33,914	34.001	34.205
EX SURFACE LEFT BOUNDARY			31.333	31.507	31.517	32.025	32.220	32.326	32.326	32.340	32.438	32.500	32.764	32.795	32.814	32.844	33.177 33.177	33.788	34.055	34.314	34.477	34.851	35,113	35.252	35.572
EX SURFACE RIGHT BOUNDARY	30.586			31.427	31.432	31.707	31.804	31.861	31.861	31.896	32.137	0C2.2C	32.853	32.918	32.957	33.011	33.194 33.350	34.034	34.276	34.540	34.707	34.994	35.230	35.359	35.713
CHAINAGE	14.9.396	151.425	160.000	167.266	167.425	175.000	177.778	179.458	179.460	180.000	183.425 165.020	185.294	192.647	193.473	193.975	194.689	200.000	210.000	213.532	217.500	220.000	225.732	230.692	233.473	240.000

### MARRIOTT CRESCENT

REFER TO								DET		STA s	GE	2	/ I IMIT DF			E	XIS	STI	NG RO	AD					
						2																			
VERTICAL GEOMETRY		2.0	0 m \	vc	8.00		'C >						_10.(	)0m	VC	>									
DESIGN GRADELINE	-	-3.3	3%	4.17	<sup>!%</sup> >	0.5	50%	<		1	50%	%			-	-2.4	2%	>		-2.69%	6	_	-4.1	7%	
DATUM RL 29.5			Ľ							$\sim$		<u> </u>		Ľ											
DESIGN CENTRELINE	32.938	32.865	32.850	32.850	32.873	23.002	133.133	33.144 33.189	33,194	33.250	33.325	33.418	33.447	33.445	33.444	33.399	33.372	33.187		32.887		32.737		32.135	31.704
LEFT DESIGN LIP OF KERB				33.400	33.24.8	33.138 0.14 CC	33.048 700 CC	33.037	33.088	33.14.3	33.218	33.312	33.340												
RIGHT DESIGN LIP OF KERB				32.212	32.469	32.829 100 CC	230.25 700 CC	33.037	33,088	33.14.3	33.218	33.312	33.340												
EX SURFACE LEFT BOUNDARY							34.013	94.319 34.349	34,357	34.387	34.353	34.246	34.155												
EX SURFACE RIGHT BOUNDARY							141.55	33.243 33 325				33.499	33.625												
CHAINAGE	0.000	2.200	3.088	3.200	4.200	002.7	11.300	15,300	16,300	20.000	25.000	31.229	35.051	36.006	36.229	40.000	41.229	48.848		60.000		65.577		80.000	90.337







L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 ABN 55 050 029 635 spiire.com.au

Designed M.GANJI Authorised N.GREEN



Checked N.WORME Date 28/03/2023



WEDGE ROAD STAGE 2 ROAD AND DRAINAGE ROAD LONG SECTIONS - SHEET 2 OF 3 FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND) CONSTRUCTION 310570CR301

Stamp Applied by SS

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

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<u>, , , , , , , , , , , , , , , , , , , </u>	0	ISSUED FOR CONSTRUCTION	N.W	09/05/23					© Thi
Ē	В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23					ber
וחרפ	А	ISSUED FOR TENDER	N.W	16/03/23					reta res
ש ב	Rev	Amendments	Approved	Date					any

### PUNNETT STREET

VERTICAL GEOMETRY		2.0	) <u>0 m</u>	VC		V	2	0.00	m VC	>										
DESIGN GRADELINE	-	3.3	3%	-0.5	50%	~	0.50%									3.70%				
DATUM RL 28.0																			$\mathbf{Y}$	
DESIGN CENTRELINE	30.609	30.502	30.476	30.464	30.426	30.427	30.501	30.557	30.690	30.847	31.104	31.217	31.582	1.1815	32.030	32.252	32.584	32.622	32.770	
LEFT DESIGN LIP OF KERB														857 FC	31.923	32.145	32.478	32.515	32.663	
RIGHT DESIGN LIP OF KERB														8 <i>5</i> 7 15	31.923	32.14.5	32.478	32.515	32.663	
EX SURFACE LEFT BOUNDARY														בסס כב	33.093	33.256	33.597	33.638	33.799	
EX SURFACE RIGHT BOUNDARY														רבז רב	32.759	32.925	33.151	33.175	33.274	
CHAINAGE	0.000	3.200	4.200	5.200	12.815	13.046	20.000	23.046	28.329	33.046	4.0.000	43.046	52.911		65.007	71.007	80.000	81.007	85.007	

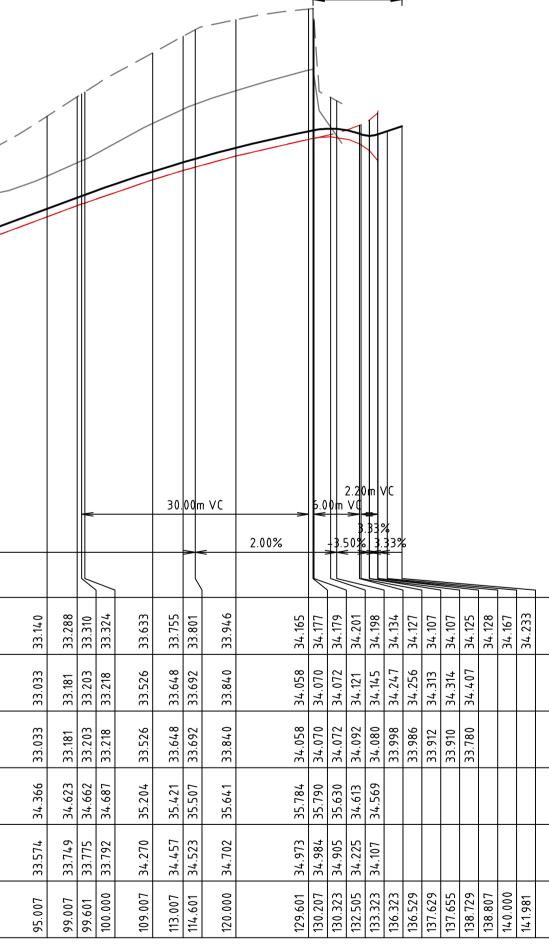
EXISTING STAGE 1

### EXTENDED DRIVEWAY (BILLYARD PLACE & BLACKFRIARS ROAD)

CH 8.0

HAWKSBURN ROAD

			11			BII	LLY	AR	D F	۲_C		-	E	BL A	ACK	(FR	IAF	rs I	RO,	AD						
															14							172	.0		+	CL.
VERTICAL GEOMETRY		1.5( 3.33% 6.67% 1.5 3.33% 2.26	∩m V( ₩ 0%	-	-							50	).00m V	c									-6 3.33	.67% 3% 3.33	6	
DESIGN GRADELINE	-	3.33% 2.26	%				-5	.209	6				><				-6	43%	Ś			3.30	%	3.33	3%	
DATUM RL 24.0					$\leq$	$\downarrow$	$\rightarrow$		$\square$	$\leq$	$\downarrow$	$\rightarrow$				$\sum_{i=1}^{r}$	$\rightarrow$	$\rightarrow$	$\rightarrow$	\		$\vdash$	$\vdash$	$\square$	$\downarrow$	_
DESIGN CENTRELINE	30.031	30.086	29.957	29.806	29.777	29.64 / 29 / 89	29.249	29.143	29.113	28.975	28.948	28.724 28.410	28.088	27 946	27.848	27.806	27.668	27.454	102.12	26.670	26.630	26.600	26.484	26.439	26.384	
LEFT DESIGN EDGE OF DRIWEWAY		30.120	30.024	29.872	29.844	29.114 29.669	29.429	29.323	29.279	29.043	29.014	28.791 28.477	28 155	28.013	27.915	27.876	27.848	27.634	27.119 27.119	26.736	26.696	26.666	26.514			
RIGHT DESIGN EDGE OF DRIWEWAY		30.052	30.024	29.942	29.914	29.184	29.385	29.280	29.244	29.042	29.014	28.791 28.477	28 155	26.03	27.975	27.943	27.805	27.591	41C.12	26.806	26.756	26.698	26.501			
EX SURFACE LEFT BOUNDARY		30.300	30.137	29.986	29.957	79.669	29.429	29.323	29.293	29.155	29.128	28.904 28.590	28.268	28.200	28.028	27.986	27.848	27.634	114.12	26.850	26.810	26.780	26.675			
EX SURFACE RIGHT BOUNDARY		30.205	30.110	29.959	29.931	29.801	29.402	29.296	29.266	29.129	29.101	28.877 28.563	28 7 4 7	28.100	28.001	27.959	27.821	27.607	146.12	26.823	26.783	26.753	26.635			
CHAINAGE	0.000	8.000	11.544	14.456	15.000 17.500	002.11	25.000	26.944	27.500	30.000	30.500	34.500 40.000	45 500	202.27	49.532	50.232	52.510	56.000	024.70 424.62	68.411	69.035	69.500	71.300	72.000	80.000	



GREYCLIFFE AVENUE REFER TO CR502 FOR INTERSECTION DETAILS

YMORE STREET



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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN



Checked N.WORME

Date 28/03/2023



WEDGE ROAD STAGE 2 ROAD AND DRAINAGE ROAD LONG SECTIONS - SHEET 3 OF 3 FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND) CONSTRUCTION 310570CR302

Stamp Applied by SS

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES



STRUCTURAL FILL IN ACCORDANCE WITH AS3798–2007, LEVEL 1

### FILLING NOTE

ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.

16.00m ROAD RESERVE SOI BOI 0.30m 1.40m 2.50m 0.60m F'PATH NATURE STRIP 3.20m 3.20m EXISTING SURFACE — 7.10m CARRIAGEWAY 1 in 50 — 1 i<del>n 3</del>0 — 1 in 30 1 in 30 DATUM R.L.25.0 DESIGN 26.378 26.368 26.257 26.217 SURFACE LEVEL 26.355 26.322 26.590 26.573 EXISTING SURFACE LEVEL 26. -3.800 -3.200 -8.000 -7.700 OFFSET CLAYMORE STREET CH 109.11

		1 in 6	1 ir	n 50	1 in 30	~	1 in 30	1 in 30		1 in 30	1 in 50		1 in 6
DATUM R.L.25.0												$\square$	
DESIGN SURFACE LEVEL	26.798	26.264	26.254	26.226	26.143	26.103	26.210	26.103	26.143	26.226	26.254	26.264	25.594
EXISTING SURFACE LEVEL	26.445	26.274	26.257	26.181	26.077	26.059	25.965	25.870	25.855	25.788	25.748	25.740	25.617
OFFSET	-11.200	-8.000	-7.700	-6.300	-3.800	-3.200	0.00.0	3.200	3.800	6.300	7.700	8.000	12.022

CH 86.30

### CLAYMORE STREET

		1 in 6		1 in 50	1 in 30	~	1 in 30	1 in 30
DATUM R.L.24.0								
DESIGN SURFACE LEVEL	26.387	26.139	26.129	26.101	26.018	25.978	26.085	25.978
EXISTING SURFACE LEVEL	25.983	25.932	25.923	25.878	25.798	25.779	25.692	25.617
OFFSET	-9.486	-8.000	-7.700	-6.300	-3.800	-3.200	0.000	3.200

### CLAYMORE STREET

	'							
		1 in 0	5	1 in 50	1 in 30		1 in 30	1 in 30
						_		
DATUM R.L.24.0				<u> </u>				
DESIGN SURFACE LEVEL	26.034	25.930	25.920	25.892	25.809	25.769	25.875	9E 760
EXISTING SURFACE LEVEL	25.778	25.768	25.763	25.739	25.683	25.669	25.598	ос сол
OFFSET	-8.626	-8.000	-7.700	-6.300	-3.800	-3.200	0.000	

### CLAYMORE STREET

CH 40.15

CH 61.30

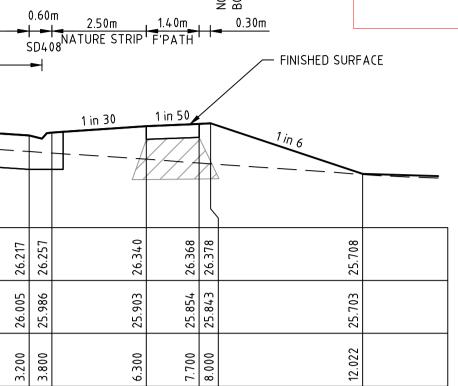
				Scale         H         1:100         0         1         2         3         4         5         50         1400 r         10
				V 1:50 0 0.5 1 1.5 2 2.5
		N.W	09/05/23	© Spiire Australia Pty Ltd All Rights Reserved
B	ISSUED FOR CONSTRUCTION ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23	This document is produced by Spiire Australia Pty Ltd solely for the
	ISSUED FOR TENDER	N.W	16/03/23	retainer. Spiire Australia Pty Ltd does not and shall not assume any
Rev	Amendments	Approved	Date	responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.
1764		Approved	Dale	

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

### Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur

### Stamp Applied by SS



to construct as cur extra fees		SOUTH BOUNDARY				16.00m ROA[	) RESERVE				L NORTH BOUNDARY	
SS	EXISTING SURFACE —	0.30m			).60m   <del></del>		J.2 VIII	0.60   <del>-</del> SD4( <del>-</del>	n 2.50m NATURE STRIP	<u>-1.40m</u>   F'PATH	0.30m	HED SURFACE
DATUM R.L.25.0		1 in 6	<u>1 iπ 5</u> 0-			<u>1 in 30</u>	1 in 30		1 in 30	1 in 50	1 in 6	
DESIGN SURFACE LEVEL	26.951	26.697	26.687 26.659 26.659	26.576	26.536	26.642	26.536	26.576	26.659	26.687	26.697	787.07
EXISTING SURFACE LEVEL	26.936	26.868	26.855 26.797 26.797	26.689	26.663	26.526	26.370	26.339	26.198	26.116	26.098	164.62
OFFSET	-9.527	-8.000	-7.700 -6.300		-3.200	0.000	3.200	3.800	6.300	7.700	8.000	10.488
						C LI	170.01					

### CLAYMORE STREET

			<del>1 іп</del> 5 <del>0</del>	1 i <del>n 3</del> 0	>	<u> </u>	1 in 30		1 in 30	1 in 50	1 in 6	
DATUM R.L.25.0												
DESIGN SURFACE LEVEL	26.882	26.591 26.581	26.553	26.470	4	26.536	26.430	26.470	25	26.581 26.591	25.964	
EXISTING SURFACE LEVEL	26.871	26.764 26.748	26.685	26.580	26.555	26.421	26.289	26.254		26.025 26.007	25.785	
OFFSET	-9.748	-8.000 -7.700	-6.300	-3.800	-3.200	0.000	3.200	3.800	6.300	7.700 8.000	11.761	

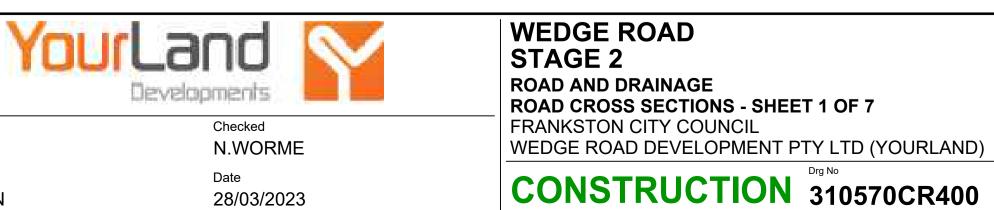
### CLAYMORE STREET

DATUM R.L.25.0		<u>1 in 6</u>	1 in 50	1 in 30		<u> </u>	1 in 30		1 in 30	1 in 50		1 in 6	
DESIGN SURFACE LEVEL	26.687	9	26.456 26.428	26.345	26.305	26.411	26.305	26.345	26.428	26.456	26.466	25.796	
EXISTING SURFACE LEVEL	26.851		26.166 26.693	26.559	26.525	26.342	26.180	26.151	26.028	25.961	25.950	25.796	
OFFSET	-9.325	-8.000	-1.700 -6.300	-3.800	-3.200	0000	3.200	3.800	6.300	7.700	8.000	12.022	

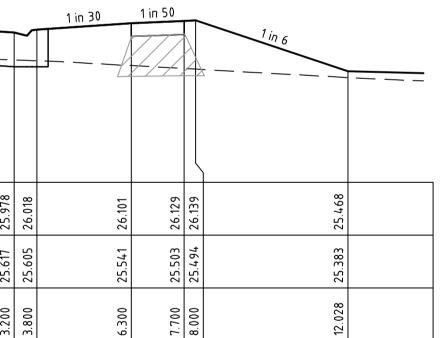
### CLAYMORE STREET

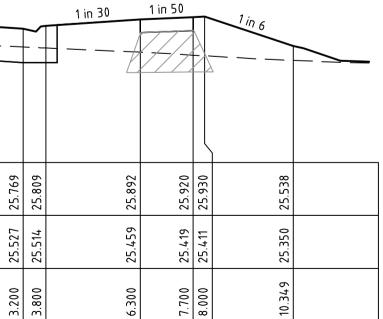
		+in 6	 	1 in 50	1 in 30		
DATUM R.L.25.0							
DESIGN SURFACE LEVEL	26.828	26.416	26.406	26.378	26.295	26.255	
EXISTING SURFACE LEVEL	26.828	26.696	26.680	26.601	26.459	26.426	
OFFSET	-10.474	-8.000	-7.700	-6.300	-3.800	-3.200	

### CLAYMORE STREET



28/03/2023





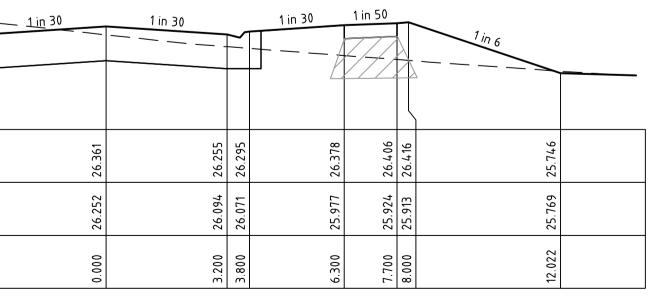
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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN CH 172.81

CH 151.61

CH 126.61



CH 116.61

0

STRUCTURAL FILL IN WITH AS3798-2007, L	LEVEL 1			SOUTH BOUNDARY T				16.00m R0AD	RESERVE		
ALL FILLING WITHIN ROAD RESERVES IS TO LEVEL 1 SUPERVISION AND BE COMPLETED AS 3798-2007 AND TO THE SATISFACTION SUPERINTENDENT. FILL AREAS ARE TO BE FILLED AND REPLACED WITH TOPSOIL (WH OBTAIN THE FINAL LEVELS SHOWN ON THE	IN ACCORDANCE WITH N OF COUNCIL AND THE STRIPPED OF TOPSOIL, ERE REQUIRED) TO	EXISTING SURFAC	0.30	<b>)</b> m	<mark>_1.40m</mark> F'PATH	2.50m NATURE STRIPS	.60m 	3.20m ►   ◄ 7.10m CARRIA	3.20m AGEWAY	0.60m 	2.50m NATURE S
				in 6	 1 in 50	1 in 30					 1 in 30
						111 50	$\frown$	1 in 30	1 in 30	$\neg \uparrow$	11110
	DATUM R.L.29.0					L					J
	DESIGN SURFACE LEVEL		30.404	30.137	30.099	30.016	9.976	30.082		29.976 30.016	
	EXISTING		30.473 30	30.492 30	+ +	515 	511 29.	30.4.91 30		30.475 2 <sup>6</sup> 30.473 30	
	SURFACE LEVEL				+ +	Ő	30.				
	OFFSET		-9.604	-8.000	-6.300	- 3.800	-3.200	0.000		3.200 3.800	
	CLAYMORE	STREET						CH 247.7	74		
		_		$\frac{1}{10} \frac{1}{6}$	1 in 50	1 in 30					4:- 20
						1 11 30		1 in 30	1 in 30		1 in 30
	DATUM R.L.27.0										
	DESIGN SURFACE LEVEL		29.036	28.884 28.874	28.846	28.763	28.723	28.830		28.723 28.763	
	EXISTING				+ +		.428 28				
	SURFACE LEVEL		0 29.426			0 29.428	29	29.431		29	
	OFFSET		-8.910	-8.000	-6.300	- 3.800	-3.200	0.000		3.200 3.800	
	CLAYMORE	STREET						CH 2	26.54		
				<u>1 in 6</u>							
					1 in 50	1 in 30	$\sim$	1 in 30	1 in 30	$\neg \uparrow$	1 in 30
						L				++	
	DATUM R.L.26.0										
	DESIGN SURFACE LEVEL		28.266	28.044	28.006	27.923	27.883	27.990		27.923	
	EXISTING SURFACE LEVEL		28.621	28.615 28.614		28.597	28.596	28.610		28.623 28.626	
	OFFSET		-9.329 2	-8.000 2 -7.700 2		-3.800 2	-3.200 2				
			.6-	-8.	- -	, M	Ϋ́	0000		3.200 3.800	
	CLAYMORE	STREET						CH 212	.54		
				<u>1 in 6</u>	<del>1 in</del> 5 <del>0</del>	1 in 30		1 in 30	1 in 30		1 in 30
						L					
	DATUM R.L.25.0										
	DESIGN SURFACE LEVEL		27.126	26.919 26.919	26.881	26.797	26.757	26.864		26.757 26.797	
	EXISTING SURFACE LEVEL		27.051	27.047		27.025	020	27.008		27.006 3 27.005 3	
	OFFSET						00 27.				
	UFFSET		-9.245	-8.000	-6.300	-3.800	-3.200	0.000		3.200 3.800	
	CLAYMORE	STREET						CH 191.	34		
						S	1:100 CALE @ A 1:50	0 1 2 1 0 0.5 1	3 4 1.5 2	5 2.5	c
ISSUED FOR CONSTRUCTION				N.W	09/	05/23					© Spi

N.W

N.W

Approved

28/03/23

16/03/23

Date

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Rev Amendments

ISSUED TO COUNCIL FOR APPROVAL

ISSUED FOR TENDER





L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE spiire.com.au ABN 55 050 029 635



Checked

Date

N.WORME

28/03/2023

MARRIOTT CRESCENT

Designed

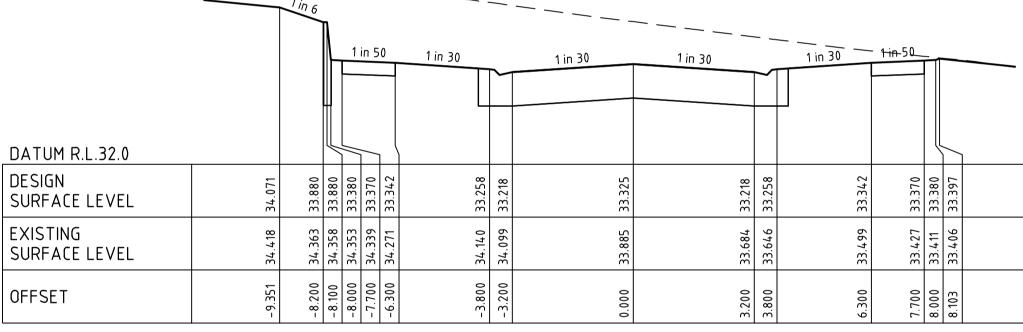
M.GANJI

Authorised

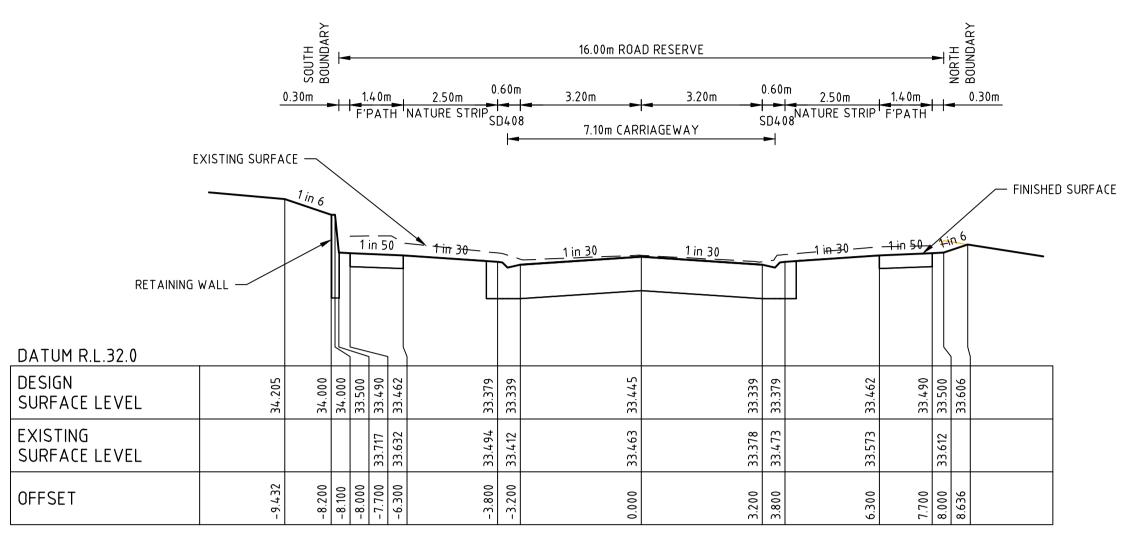
N.GREEN

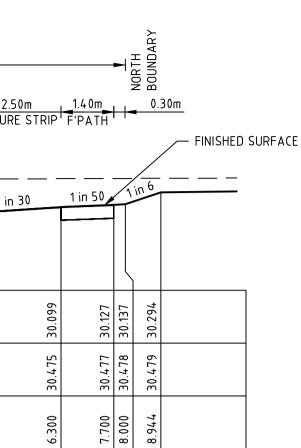
		1 in 6	 N			_				
				1 i	in 5	0	1 in 30		$\sim$	1 in 30
DATUM R.L.32.0										
DESIGN SURFACE LEVEL	406.EE	33.698	33.698	33.198	33.188	33.160		33.077	33.037	
EXISTING SURFACE LEVEL	34.415	34.333	34.326	34.319	34.299	34.203		34.031	33.990	
OFFSET	-9.432	-8.200	-8.100	-8.000	-7.700	-6.300		-3.800	-3.200	

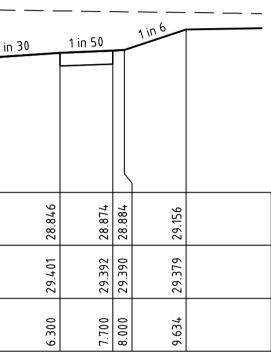
MARRIOTT CRESCENT

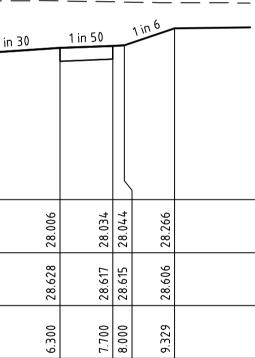


### MARRIOTT CRESCENT

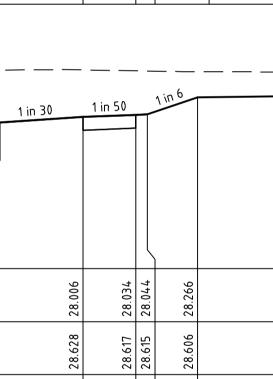








t in 30	—1 <del>in 5</del> 0 -		in 6	
26 881	26.909	26.919	27.094	
27 026		-	27.031	
00E 9	7.700		9.051	



VICTORIA 8007 AUSTRALIA T 61 3 9993 7888

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

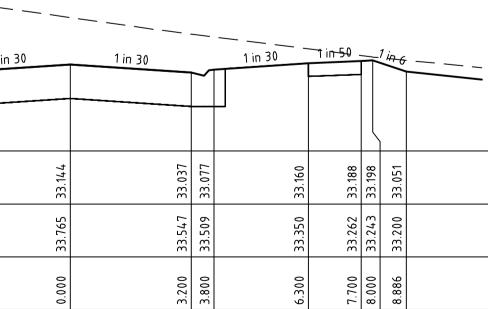
### Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

### Stamp Applied by SS

CH 36.00

CH 25.00



CH 11.80



WEDGE ROAD **STAGE 2** ROAD AND DRAINAGE **ROAD CROSS SECTIONS - SHEET 2 OF 7** FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR401

0

6	
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19/05/2023	
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				Scale								
					H 1:100 SCALE @ A1	0	1	2	3	4	5	
					V 1:50	0	0.5	1	1.5	2	2.5	
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23									© This
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23									ben
А	ISSUED FOR TENDER	N.W	16/03/23									reta resp
Rev	Amendments	Approved	Date									any

1 in 50 1 in 30 DATUM R.L.29.0 DESIGN 30.212 30.202 SURFACE LEVEL . . . . . . . . . . . . 31.514 31.492 EXISTING SURFACE LEVEL .700 -3.800 -3.200 OFFSET 300 8 1 HAWKSBURN ROAD

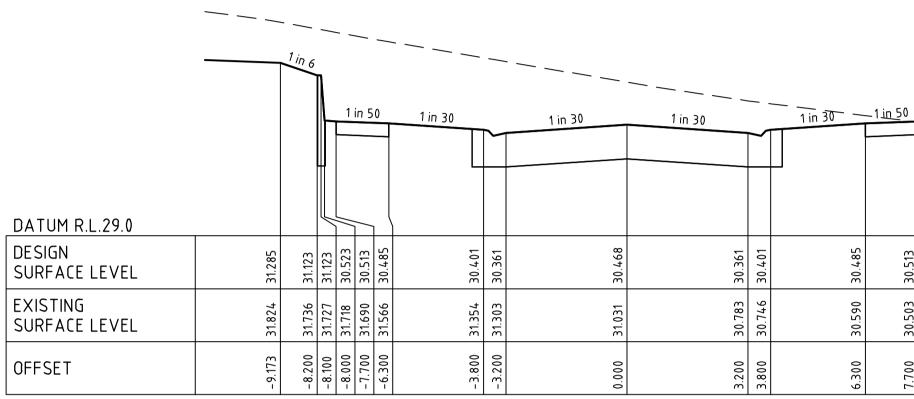
1 in 30 1 in 30

CH 108.79

1 in 50 1 in 30 1 in 30 1 in 30 DATUM R.L.29.0 30.861 30.859 30.859 30.337 30.327 30.299 DESIGN 30.216 30.176 SURFACE LEVEL EXISTING 31.325 31.280 31.709 31.708 31.698 31.689 31.661 31.532 SURFACE LEVEL -3.800 -8.213 -8.200 -8.100 -8.000 -7.700 -6.300 OFFSET CH 116.18 HAWKSBURN ROAD

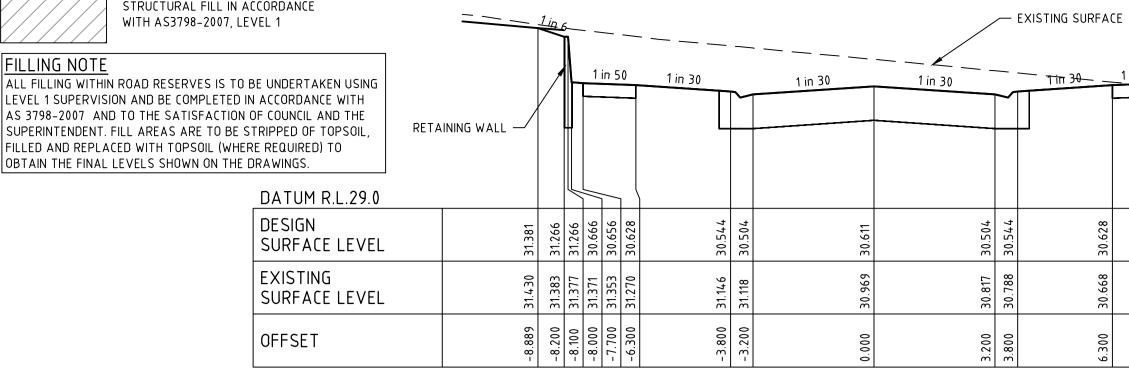
HAWKSBURN ROAD

CH 128.68





CH 149.40



STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

FILLING NOTE

		1 in 6	1 in 50	1 in 30	$\sum$
DATUM R.L.28.0					
DESIGN SURFACE LEVEL	30.415	29.974	29.964 29.936	29.852	29.812
EXISTING SURFACE LEVEL	31.255	31.107	31.090 31.010	30.868	30.834
OFFSET	-10.645	-8.000	-7.700 -6.300	- 3.800	-3.200

### HAWKSBURN ROAD

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

		1 in 6		1 in 50	1 in 30		$\sim$	
DATUM R.L.28.0								
DESIGN SURFACE LEVEL	30.333	29.912	29.902	29.874		29.791	29.751	
EXISTING SURFACE LEVEL	31.171	31.012	30.994	30.913		30.769	30.734	
OFFSET	-10.524	-8.000	-7.700	-6.300		-3.800	-3.200	

· — — — — — —

### HAWKSBURN ROAD

		1 in 6		1 in 50	1 in 30			
							$\sim$	
DATUM R.L.28.0				)				
DESIGN SURFACE LEVEL	29.734	29.297	29.287	29.259		29.176	29.136	
EXISTING SURFACE LEVEL	30.358	30.285	30.277	30.239		30.150	30.127	
OFFSET	-10.625	-8.000	-7.700	-6.300		-3.800	-3.200	

### HAWKSBURN ROAD

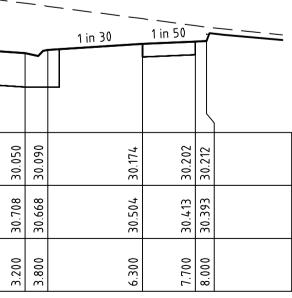
		1 in 6			1 in 50	1 in 30		_	
DATUM R.L.27.0					]				
DESIGN SURFACE LEVEL	28.990		28.631	28.621	28.593		28.510	28.470	
EXISTING SURFACE LEVEL	29.662		29.587	29.577	29.528		29.463	29.448	
OFFSET	- 10.156		-8.000	-7.700	-6.300		-3.800	-3.200	

### HAWKSBURN ROAD



Checked N.WORME Date 28/03/2023

		_									
			1 in	30		1 in 5	0				
	$\langle$										
30.176	30.216				30.299		30.327	30.337	30.399		
30.804	30.760				30.586		30.494	30.475	30.450		
3.200	3.800				6.300		7.700	8.000	8.368		





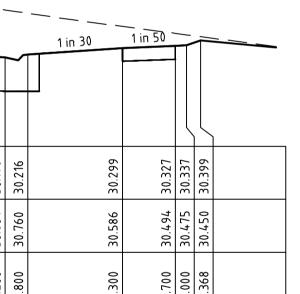
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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN





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30	_1 in 50			
			_	
		$\geq$		_

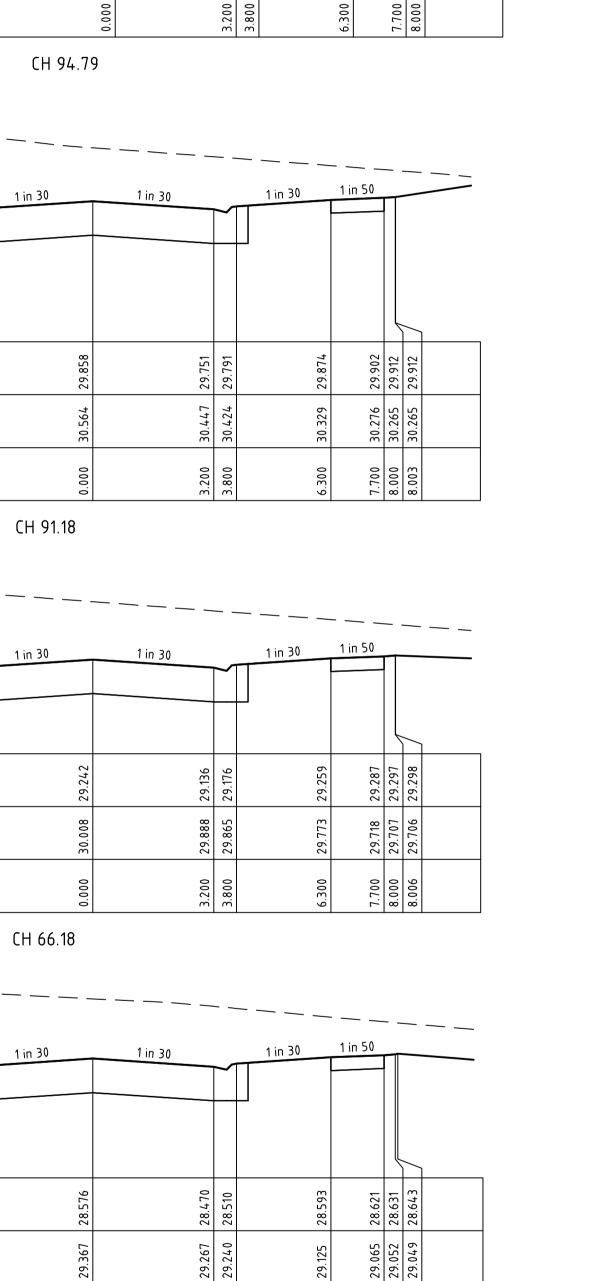
- FINISHED SURFACE

30.628	30.656	30.666	30.658	
30.668	30.600	30.586	30.584	
6.300	00 <i>L</i> .7	8.000	8.046	

30.513 30.523 30.574

30.503 30.485 30.465

7.700 8.000 8.310



- EXISTING SURFACE

1 in 50

29.964 29.974

321 310

30. 30.

1 in 30

1 in 30

29.

30.492 30.469

1 in 30

— FINISHED SURFACE

CH 43.99



3.200 3.800

7.700 8.000 8.069

0

ILLING NOTE										FINISHED SU
LL FILLING WITHIN ROAD RESERVES IS	TED IN ACCORDANCE WITH		in 6 1							1 in 6
.S 3798–2007 AND TO THE SATISFAC UPERINTENDENT. FILL AREAS ARE TO ILLED AND REPLACED WITH TOPSOIL (	BE STRIPPED OF TOPSOIL,			in 50	1 in 30	1 in 30	<u>1 in 30</u>	1 in 30	1 in 50	
BTAIN THE FINAL LEVELS SHOWN ON										
	DATUM R.L.33.0 DESIGN	11	779	34.751	34.668 34.628	734	34.668 34.668	34.751	34.779	319
	SURFACE LEVEL	35.111	34,			600 34.				554 35.
	SURFACE LEVEL	36.655	0 36.642 0 36.640	0 36.631	0 36.609	36	36.601 36.601	36.616	36.623 36.617	36.55
	OFFSET	-9.935	-8.000 -7.700	-6.300	-3.800	0.000	3.200 3.800	6.300	7.700 8.000	11.181
	GREYCLIFFE AVE	NUE				CH 260.	00			
DRAINAGE PLANS AF										
Date: 19/05 Drainage Plans Approved U										
Fees are applicable to		1	<i>in 6</i> 1	in 50	1 in 30	1 in 30	1 in 30	1 in 30	1 in 50	1 in 6
within the municipality. Fai per the approved plans v								-		
Stamp Applied	-									
	DATUM R.L.33.0 DESIGN	927	598	34.560	34.476 34.436	543	34.436	34.560	34.588	35.083
	SURFACE LEVEL	1 34.927	34			34,				
	SURFACE LEVEL	36.011	36.037 36.041	36.059	36.091	36.135	36.171 36.179	36.212	36.226	36.219
	OFFSET	-9.976	-8.000	6.300	-3.800	0000	3.200	6.300	7.700 8.000	10.910
	GREYCLIFFE AVE		=			CH 249.3				1 in 6
	GREYCLIFFE AVE			in 50		CH 249.3				1 in 6
						CH 249.3	33			1 in 6
	DATUM R.L.32.0 DESIGN	114		in 50		CH 249.3	33 	1 in 30	1 in 50	
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING	34.114	33.897	in 50	1 in 30	CH 249.3	33 1 in 30 33.132 \$2.12	1 in 30	1 in 50 23.887 768.55 769.55 7	34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL	34.816 34.114	34.851 33.897 34.859 33.887	in 50 33.855 33.855	1 in 30 34.935 33.775 34.935 33.735	CH 249.3 1 in 30	33 1 in 30 34.986 33.735 34.998 33.735 34.998 33.775	1 in 30 33.859 33.855	1 in 50 34.995 33.887 74.994 33.897	34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING	4.816 34.114	33.897	in 50	1 in 30	CH 249.3	33 1 in 30 33.132 \$2.12	1 in 30	1 in 50 23.887 768.55 769.55 7	34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL	-9.302 34.816 34.114	34.851 33.897 34.859 33.887	in 50 33.855 33.855	1 in 30 34.935 33.775 34.935 33.735	CH 249.3 1 in 30	33 1 in 30 3.200 34.986 33.735 3.800 34.991 33.775 3.800 34.991 33.775	1 in 30 33.859 33.855	1 in 50 34.995 33.887 74.994 33.897	34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET	-9.302 34.816 34.114	-8.000 34.851 33.897 -7.700 34.859 33.887	in 50 33.855 33.855	1 in 30 34.935 33.775 34.935 33.735	CH 249.3	33 1 in 30 3.200 34.986 33.735 3.800 34.991 33.775 3.800 34.991 33.775	1 in 30 6:300 35.001	1 in 20     33.887     7.700     34.995     33.887       8.000     34.994     33.887     7.700	34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET	-9.302 34.816 34.114	-8.000 34.851 33.897 -7.700 34.859 33.887	- 50 537.822 568.42 568.42	1 in 30 -3.800 34.932 33.775 -3.200 34.935 33.735	CH 249.3	33 1 in 30 3 3 3 2 3 3 2 3 2 3 3 2 3 2 3 3 2 3 2 3	1 in 30 6:300 9:001	1 in 50 1 in 50 8.000 34.995 33.887 7.700 34.994 33.887	10.668 34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET GREYCLIFFE AVE	-9.302 34.816 34.114	-8.000 34.851 33.897 -7.700 34.859 33.887	- 50 537.822 568.42 00E.9-	1 in 30 -3.800 34.932 33.775 -3.200 34.935 33.735	CH 249.3	33 1 in 30 3 3 3 2 3 3 2 3 2 3 3 2 3 2 3 3 2 3 2 3	1 in 30 6:300 9:001	1 in 50 1 in 50 8.000 34.995 33.887 7.700 34.994 33.887	10.668 34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET GREYCLIFFE AVE DATUM R.L.32.0 DESIGN	-9.302 34.816 34.114	-8.000 34.851 33.897 -7.700 34.859 33.887	in 50 638'EE 568'7E 00E'9- in 50	1 in 30 -3.800 34.932 33.775 -3.200 34.935 33.735 - 1 in 30	CH 249.3	33 1 in 30 1 in 30 3 56, 56 3 56	1 in 30	1 in 50 1 in 50 1 in 50 1 in 50 1 in 50	10.668 34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET GREYCLIFFE AVE DATUM R.L.32.0 DESIGN SURFACE LEVEL	33.735 33.735 33.735	33.562     31.562     31.897       33.552     -8.000     34.851     33.897       -7.700     34.859     33.887	33.524 iii iii iii iiii iiiiiiiiiiiiiiiiiii	1 in 30 33.440 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30	CH 249.3	33 1 in 30 1 in 30 33.132 34.986	1 in 30 6:300 35.001 33.859	1 in 20     33.552     33.887     1.700     34.995     33.887       33.562     8.000     34.994     33.897     33.897	33.984 34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET GREYCLIFFE AVE DATUM R.L.32.0 DESIGN	34.285 33.735 -9.302 34.816 34.114	34.313         33.562         3.67           34.321         33.552         -8.000         34.851         33.897           -7.700         34.859         33.887         -	34.359 33.524 = -6.300 34.895 33.859 = -6.3006.300 = -6.3000 = -6.300 =	1 in 30       -3.800       34.932       33.775         34.410       33.440       -3.800       34.932       33.735         34.417       33.400       -3.200       34.935       33.735	CH 249.3	33 1 in 30 37,200 3	1 in 30	1 in 20       34.537       33.552       1.700       34.995       33.887         34.540       33.562       8.000       34.994       33.897	34.562     33.984     10.668     34.983     34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET GREYCLIFFE AVE DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING	285 33.735 24.816 34.114	34.313     33.562     31.321       34.321     33.552     -8.000     34.851     33.897       -7.700     34.859     33.887     -7.700	33.524 iii iii iii iiii iiiiiiiiiiiiiiiiiii	1 in 30 33.440 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30	CH 249.3	33 1 in 30 1 in 30 33.132 34.986	1 in 30 6:300 35.001 33.859	1 in 20     33.552     33.887     1.700     34.995     33.887       33.562     8.000     34.994     33.897     33.897	33.984 34.983 34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET GREYCLIFFE AVE DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL	-9.041 34.285 33.735 33.735 -9.302 34.816 34.114	34.313         33.562         3.897           34.321         33.552         -8.000         34.851         33.897           -7.700         34.859         33.887         -	34.359 33.524 = -6.300 34.895 33.859 = -6.3006.300 = -6.3000 = -6.300 =	1 in 30       -3.800       34.932       33.775         34.410       33.440       -3.800       34.932       33.735         34.417       33.400       -3.200       34.935       33.735	CH 249.3	33 1 in 30 3 3 3 7 3 2 00 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30	1 in 20       34.537       33.552       1.700       34.995       33.887         34.540       33.562       8.000       34.994       33.897	34.562     33.984     10.668     34.983     34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET <b>GREYCLIFFE AVE</b> DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET	-9.041 34.285 33.735 33.735 -9.302 34.816 34.114	34.313         33.562         3.897           34.321         33.552         -8.000         34.851         33.897           -7.700         34.859         33.887         -	34.359 33.524 = -6.300 34.895 33.859 = -6.3006.300 = -6.3000 = -6.300 =	1 in 30       -3.800       34.932       33.775         34.410       33.440       -3.800       34.932       33.735         34.417       33.400       -3.200       34.935       33.735	CH 249.3	33 1 in 30 3 3 3 7 3 2 00 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30	1 in 20       34.537       33.552       1.700       34.995       33.887         34.540       33.562       8.000       34.994       33.897	34.562     33.984     10.668     34.983     34.341
	DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET <b>GREYCLIFFE AVE</b> DATUM R.L.32.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL OFFSET	-9.041 34.285 33.735 33.735 -9.302 34.816 34.114	34.313         33.562         3.897           34.321         33.552         -8.000         34.851         33.897           -7.700         34.859         33.887         -	34.359 33.524 = -6.300 34.895 33.859 = -6.3006.300 = -6.3000 = -6.300 =	1 in 30       -3.800       34.932       33.775         34.410       33.440       -3.800       34.932       33.735         34.417       33.400       -3.200       34.935       33.735	CH 249.3	33 1 in 30 3 3 3 7 3 2 00 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 3 2 0 0 3 7 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 in 30 1 in 30 1 in 30 1 in 30 1 in 30 1 in 30	1 in 20       34.537       33.552       1.700       34.995       33.887         34.540       33.562       8.000       34.994       33.897	34.562     33.984     10.668     34.983     34.341

09/05/23

28/03/23

16/03/23

Date

N.W

N.W

N.W

Approved

0

В

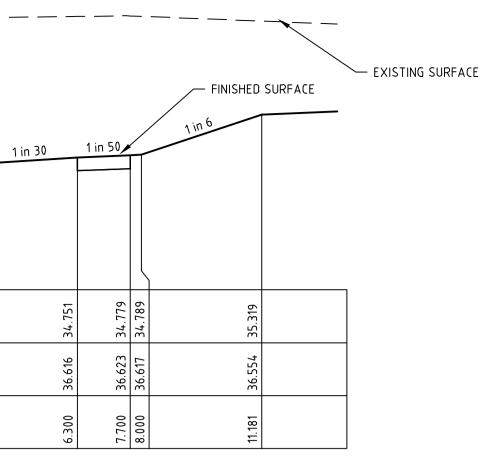
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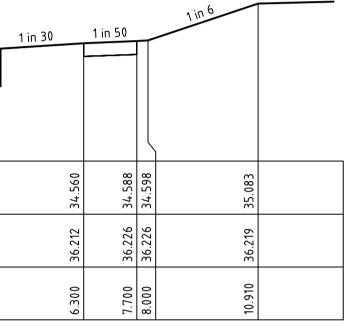
Rev Amendments

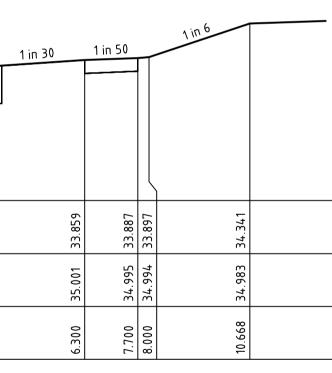
ISSUED FOR CONSTRUCTION

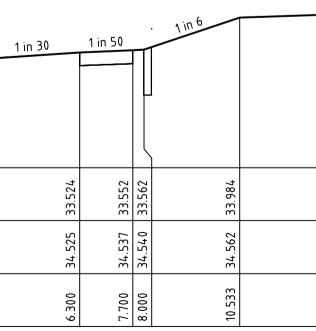
ISSUED FOR TENDER

ISSUED TO COUNCIL FOR APPROVAL











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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

16.00m ROA SO BO 3.20m EXISTING SURFACE — 7.10m CAR \_\_\_\_ 1 in 50 1 in 30 RETAINING WALL -1 in 30 DATUM R.L.31.0 DESIGN 32.673 32.679 32.679 32.349 32.349 32.311 32.227 32.187 SURFACE LEVEL EXISTING 32.816 32.816 32.815 32.814 32.814 32.811 32.811 32.799 32.776 32.771 SURFACE LEVEL -8.233 -8.200 -8.100 -8.000 -7.700 -6.300 -3.800 -3.200 OFFSET

### GREYCLIFFE AVENUE

DATUM R.L.30.0			in 5	0	1 in 30	~	1 in 30	1 in 30		1 in 30	1 in 50		1 in 6	
DESIGN SURFACE LEVEL	32.533	32.537 32.537	31.812	31.802 31.774	31.690	31.650	31.757	31.650	31.690	31.774	31.802	31.812	32.235	
EXISTING SURFACE LEVEL	32.496	32.496 32.493	32.491	32.483 32.448	32.405	32.396	32.350	32.305	32.299	32.274	32.259	32.256	32.230	
OFFSET	-8.224	-8.200 -8.100	-8.000	-7.700 -6.300	-3.800	-3.200	0.000	3.200	3.800	6.300	7.700	8.000	10.543	

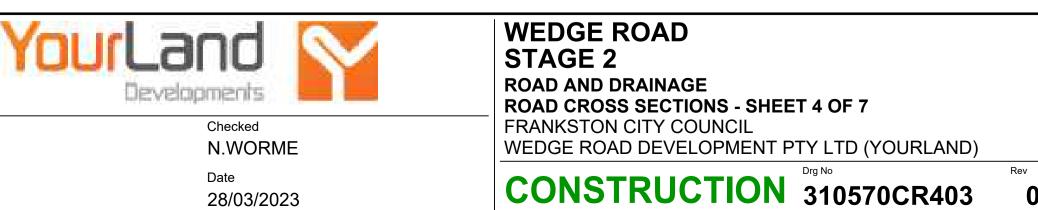
### GREYCLIFFE AVENUE

			1 i	n 50		1 in 30		1 in 30	1 in 30		1 in 30		1 in 50				
DATUM R.L.30.0					L T	}										$\square$	7
DESIGN SURFACE LEVEL	32.315	32.319	32.319	31.404	1.224	58615	31.243	31.350	E76 1E	31.283		31.366	31.394	31.404	31.802	31.802	31.799
EXISTING SURFACE LEVEL	32.230	32.229	32.25	32.220	32.2U8	PLU CE	32.062	31.979	70612	31.891		31.838	31.810	31.804	31.802	31.800	31.799
OFFSET	-8.228	-8.200	-8.100	-8.000	001.1-		-3.200	000000000000000000000000000000000000000	200 E	3.802		6.302	7.702	8.000	8.100	8.200	8.214

### GREYCLIFFE AVENUE

			1 in	50		1 in 30		1 in 30	1 in 30		~	1 in 30	1 in 50				
DATUM R.L.29.0					$\square$												
DESIGN SURFACE LEVEL	31.521	31.518	31.518	30.961	30.933	30.849	30.809	30.916		30.809	30.849	30.933	30.961	30.971	31.428	31.428	31.429
EXISTING SURFACE LEVEL	31.510	31.509	31.508	31.503	31.487	31.456	31.449	31.411		31.416	31.417	31.423	31.426	31.427	31.428	31.429	31.429
OFFSET	-8.218	-8.200	-8.100	-8.000 -7.700	-6.300	-3.800	-3.200	0.000		3.202	3.802	6.300	7.700	8.000	8.100	8.200	8.207

### GREYCLIFFE AVENUE



Designed M.GANJI Authorised N.GREEN

0A	D RESERVE							. 1	NORTH BOUNDARY			
	3.20m RIAGEWAY		0.60 	⊓   )8 <sup>N⊉</sup>	2.50m ATURE ST	RIP	1.40m F'PATH	╉	0.30m		SURFACE	
_	1 in 30				1 in 30		1 in 50		1 in 6			
32.294		32.187	32.227			32.311	32.339	32.349		32.870		
32.801		32.865	32.877			32.926	32.954	32.957		33.017		
0.000		3.200	3.800			6.300	7.700	8.000		11.126		

CH 193.97

CH 185.02

CH 177.78

CH 167.27

0

				Scale
				H 1:100 0 1 2 3 4 5 SCALE @ A1
				V 1:50 0 0.5 1 1.5 2 2.5
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23	3
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23	3
А	ISSUED FOR TENDER	N.W	16/03/23	3
Rev	Amendments	Approved	Date	

DATUM R.L.30.0 DESIGN 32.729 32.637 32.637 31.637 31.637 31.599 31.515 31.475 SURFACE LEVEL 32.650 32.643 32.742 32.730 32.727 32.724 32.717 32.687 EXISTING SURFACE LEVEL -8.823 -8.267 -8.167 -8.167 -8.000 -7.700 -6.300 -3.800 -3.200 OFFSET CH 52.91 PUNNETT STREET

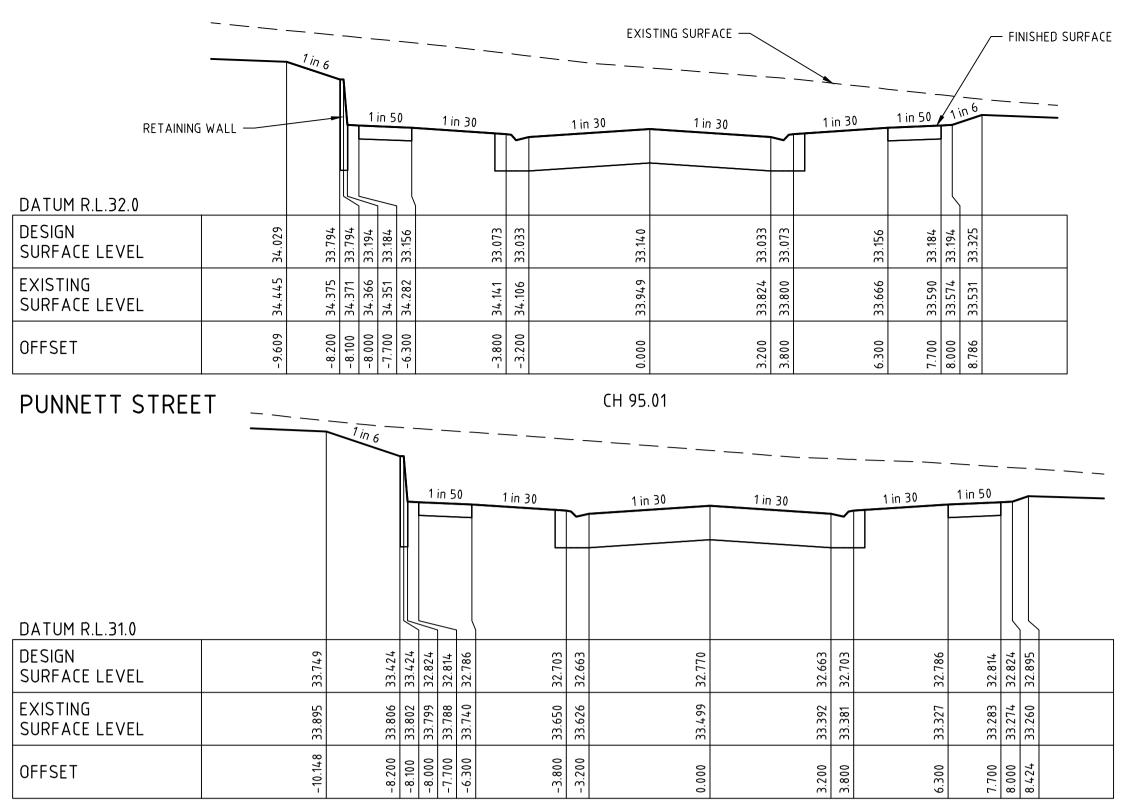
1 in 50 1 in 30 1 in 30 1 in 30

### PUNNETT STREET

1 in 50 1 in 30 1 in 30 1 in 30 DATUM R.L.31.0 32.906 32.906 32.306 32.296 32.268 DESIGN 32.185 32.145 SURFACE LEVEL 33.261 33.259 33.256 33.256 33.249 33.217 33.159 33.145 EXISTING SURFACE LEVEL -3.800 -3.200 -8.200 -8.100 -8.000 -7.700 -6.300 OFFSET CH 71.01

PUNNETT STREET

CH 85.01



ed by name locat





Designed M.GANJI Authorised N.GREEN



Checked

Date

N.WORME

28/03/2023

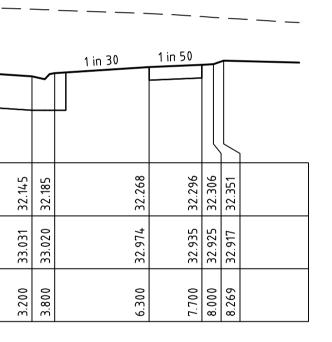
### PUNNETT STREET

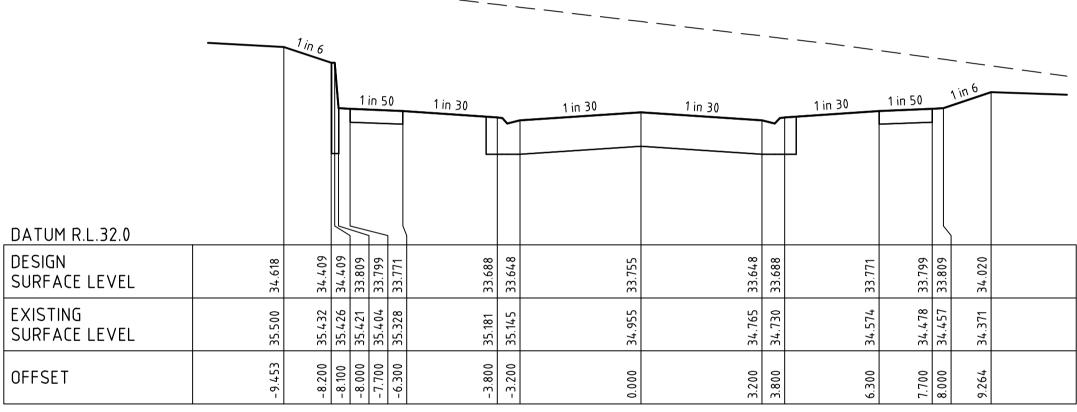
		1 in 30		1 in 50		16	
	$\langle$						
2		 	6				
31.475	31.515		31.599	31.627	31.637	31.722	
32.545	32.534		32.487	32.459	32.453	32.441	
3.200	3.800		6.300	00 <i>L</i> 'L	8.000	8.509	

\_\_\_\_\_

		1 in 6											
				1 in	50		1 in 30		1 in 30	1 in 30		1 in 30	
DATUM R.L.32.0					7								
DESIGN SURFACE LEVEL	971.46	33.942	33.942	33.342	766.66	4NC.CC	33.221	33.181	33.288	נג	33.221		33.304
EXISTING SURFACE LEVEL	£69 <sup>.</sup> 7E	34.633	34.628	34.623 24.623	400.4C	CCC.4C	34.386	34.351	34.163	פטע <i>ו</i> צ	33.976		33.841
OFFSET	-9.424	-8.200	-8.100	-8.000	001.1-	NNC.0-	- 3.800	-3.200	0.000	000 8	3.800		6.300
PUNNETT STREE	Т								CH 99	9.01			

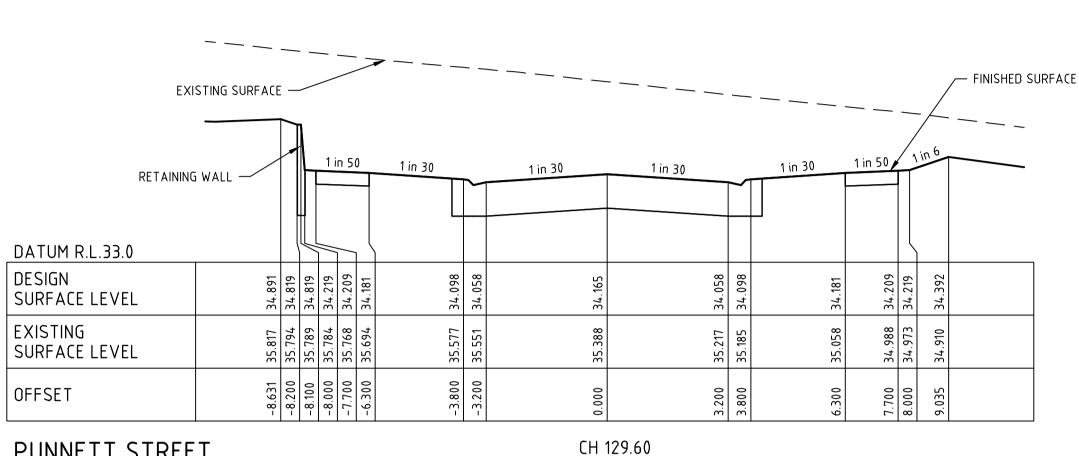
### PUNNETT STREET

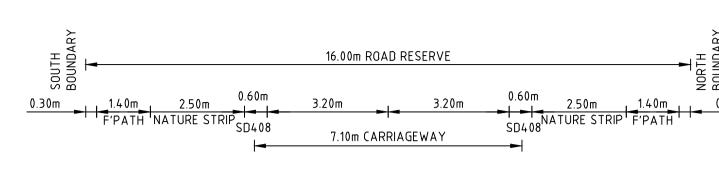


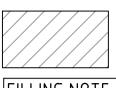


CH 113.01

### PUNNETT STREET

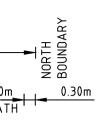


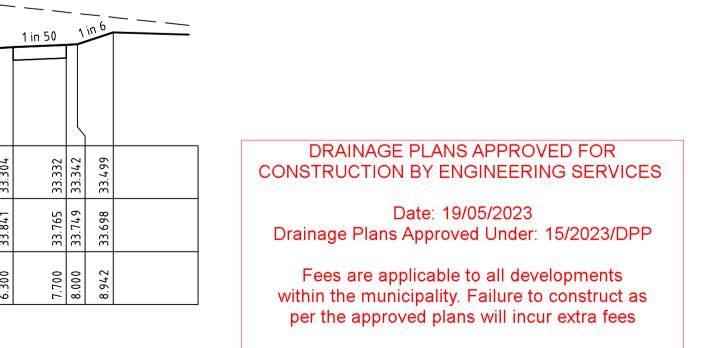




STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

FILLING NOTE ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.





WEDGE ROAD

Stamp Applied by SS

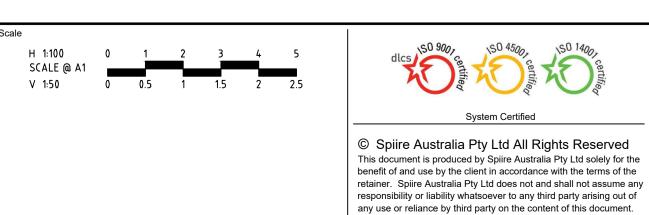


STAGE 2 ROAD AND DRAINAGE **ROAD CROSS SECTIONS - SHEET 5 OF 7** FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR404

0

				Scale	
				H 1:100 SCALE @ A1	0
				V 1:50	
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23		
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23		
А	ISSUED FOR TENDER	N.W	16/03/23		
Rev	Amendments	Approved	Date		



### BILLYARD PLACE

		F	1 in 30	1 in 58.8	1 in 58.8	1 in 30		
			L					
DATUM R.L.29.0		Ľ						
DESIGN SURFACE LEVEL	30.320	30.300	30.120	30.086	30.052	30.205	30.300	29.877
EXISTING SURFACE LEVEL	30.395	30.393	30.377	30.365	30.350	30.310	30.300	30.265
OFFSET	-7.520	-7.400	-2.000	0.000	2.000	6.600	7.165	002.6

### BILLYARD PLACE

CH	11	54

CH 8.00

		_	<u>1 in</u> 30		— — —1	<del>in 3</del> 0 —	-1-		
DATUM R.L.29.0		$\leq$					ľ	$\sum$	1
DESIGN SURFACE LEVEL	30.125	30.137	30.024	29.957	30.024	30.110	30.147	30.144	
EXISTING SURFACE LEVEL	30.204	30.204	30.194	30.183	30.168	30.149	30.147	30.147	
OFFSET	£7.4.2-	-5.400	-2.000	0.000	2.000	4.600	4.820	4.840	
<b></b>									

### BILLYARD PLACE

CH 14.46

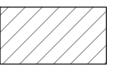
DATUM R.L.28.0 DESIGN SURFACE LEVEL	29.988	29.986	29.872	29.806	9.942	29.959	9.998	29.995	
EXISTING SURFACE LEVEL		30.070 2	30.063	30.055 2		30.000 2		29.998 2	
OFFSET	-5.411	-5.400	-2.000	0.000	4.100	4.600	4.836	4.857	

### BILLYARD PLACE

CH 17.50

10.00m ROAD RESERVE

	<u>&gt; m</u>						L	uФ
		-	3.40m NATURE STRIP	2.00m	<b>4</b> .10m ►	-		0.50m NATURE STRIP
			NATORE STRI	6.10m C.	ARRIAGEWAY	⊶		NATORE STRI
						'		
	<u> </u>		1 in 30		1 in 30			
DATUM R.L.28.0								
DESIGN	29.845	29.827	29.714	29.647	782	801	854	29.852
SURFACE LEVEL	29.8	29.8	29.1	29.(	. 66	29.801	29.8	29.8
EXISTING	332	29.932	29.932	086	267	359	354	29.854
SURFACE LEVEL	29.932	29.9	29.5	29.930	Г.98 РС	29.859	29.6	29.8
OFFSET	-5.508	00+	00(	0(			12	35
	-5. 2.	-5.400	-2.000	0.000	4 100	4.600	4.9	4.935
				СН 17	50			



FILLING NOTE

STRUCTURAL FILL IN ACCORDANCE WITH AS3798–2007, LEVEL 1

ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH

AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE

FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.

SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL,

spire L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN



Checked

Date

N.WORME

28/03/2023

BILLYARD PLALE

			1 in 30	1 in 30	- 4	in 6		_
DATUM R.L.28.0		$\leq$					$\sim$	
DESIGN SURFACE LEVEL	29.705 29.670	29.656	29.490	29.626	29.643	29.728	29.724	
EXISTING SURFACE LEVEL	29.803 29.802	29.802	29.802	29.743	29.736	29.728	29.728	
OFFSET	-5.613 -5.400	-5.000	0.00	4.100	4.600	5.110	5.133	
BILLYARD PLACE			СН 2(	).50				

CH 25.00

### DATUM R.L.28.0 DESIGN SURFACE LEVEL EXISTING SURFACE LEVEL

### BILLYARD PLACE

DATUM R.L.27.0	
DESIGN SURFACE LEVEL	
EXISTING SURFACE LEVEL	
OFFSET	

### BILLYARD PLACE

DATUM R.L.28.0

SURFACE LEVEL

SURFACE LEVEL

BILLYARD PLACE

DESIGN

EXISTING

OFFSET

		-	1 in 30	1 in 30	$\overline{\Pi}$	4 in 6		
DATUM R.L.28.0								1
DESIGN SURFACE LEVEL	29.376	29.323	29.143		29.297	29.420	29.406	
EXISTING SURFACE LEVEL	29.490	29.490	29,465	עביסכ	29.426	29.420	29.419	
OFFSET	-5.717	-5.400	0.000	, 100 1	4.600	5.339	5.420	
BILLYARD PLACE	-		СН 26	5.94				

\_\_\_\_\_1 in 30

29.485 29.429

29.587 29.587

-5.738 -5.400

### BILLYARD PLACE

CH 30.00

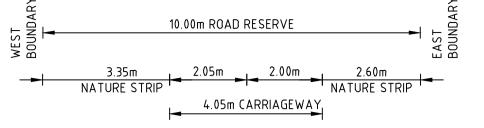
\_\_\_\_\_1 in 30 \_\_\_\_\_\_1 in 6

29.386 29.402 29.522 29.515

29.539 29.533 29.522 29.521 29.521

4.100 4.600 5.316 5.356

		$\overline{}$	1 in 30		1	in 30,	in 6		
			L						
DATUM R.L.28.0		$\mathbf{h}$						$\leq$	
DESIGN SURFACE LEVEL	29.205	29.156	29.044	28.976	29.042	29.129	29.250	29.237	
EXISTING SURFACE LEVEL	29.337	29.337	29.310	29.294	29.278	29.256	29.250	29.249	
OFFSET	-5.695	-5.400	-2.042	0.000	2.000	4.600	5.324	5.403	



# BILLYARD PLACE

DATUM R.L.27.0
DESIGN SURFACE LEVEL
EXISTING SURFACE LEVEL
OFFSET



**ROAD CROSS SECTIONS - SHEET 6 OF 7** 

WEDGE ROAD
STAGE 2
ROAD AND DRAINAGE

		1 in 30 1 in 30					in 6	∩-	
DATUM R.L.28.0									]
DESIGN SURFACE LEVEL	29.177	29.128	29.015	28.948	29.015	29.101	29.222	29.209	
EXISTING SURFACE LEVEL	29.311	29.309	29.282	29.266	29.250	29.228	29.222	29.221	
OFFSET	-5.693	-5.400	-2.000	0.000	2.000	4.600	5.323	5.402	
BILLYARD PLAC	E			CH 30	0.50				

	28.953	28.904	28.791	28.724	28.791	28.877	28.945	28.940	
	29.085	29.082	29.056	29.035	28.993	28.950	28.945	28.945	
	-5.696	-5.400	-2.000	0.000	2.000	009'†	5.009	5.039	
{	E			CH 34	.50				
		$\overline{\uparrow}$	1 in 30		1	in 30	in l	6	

-5.724	-5.400	-2.000	0.000	2.000	4.600
Ξ		CH 4	40.00		
	· — — — —				
				1 in 30	
	94	16	24	16	117

		ł	4		ł		
		1 in 30		+	<del>in</del> 3 <del>0</del>		
							]
28.646	28.592	28.478	28.412	28.478	28.565	28.579	
28.772	28.769	28.715	28.670	28.625	28.581	28.579	
.724	.400	000	000	000	600	686	

10.00m ROAD RESERVE 2.00m = 2.00m = 2.60m = 2.60m 3.40m NATURE STRIP 4.00m CARRIAGEWAY

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

DRAINAGE PLANS APPROVED FOR

CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

### Stamp Applied by SS

ata/3					Scale							
a/Ua						H 1:100 SCALE @ A1	0	1	2	3	4	5
spiire/meldata/Uata						V 1:50	0	0.5	1	1.5	2	2.5
e∕me												
	0	ISSUED FOR CONSTRUCTION	N.W	09/05/23								
	В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23								
	А	ISSUED FOR TENDER	N.W	16/03/23								
	Rev	Amendments	Approved	Date								

		<u> </u>						
			111/30		+			
DATUM R.L.27.0		$\left  \right\rangle$					$\geq$	1
DESIGN SURFACE LEVEL	28.310	28.268	28.155	28.088	28.155	28.242	28.257	
EXISTING SURFACE LEVEL	28.418	28.414	28.342	28.297	28.284	28.258	28.257	
OFFSET	-5.648	-5.400	-2.000	0.000	2.000	4.600	4.691	
BLACKFRIARS R	OAD			CH 45.	50			

SURFACE LEVEL	28.252	28.248	28.177	28.156	28.148	28.126	28.124	
OFFSET	-5.605	-5.400	-2.000	0.000	2.000	4.600	4.728	
BLACKFRIARS R	DAD			CH 47.	89			
						<del>1 in 30</del>	T	

			— 1 in <del>30</del>		1	<del>in 30</del>		
DATUM R.L.27.0		$\leq$						<u> </u>
DESIGN SURFACE LEVEL	28.163	28.129	28.016	27.949	28.016	28.103	28.124	
EXISTING SURFACE LEVEL	28.252	28.248	28.177	28.156	28.148	28.126	28.124	
OFFSET	-5.605	-5.400	-2.000	0.000	2.000	4.600	4.728	

<b>BLACKFRIARS</b>	ROAD

CH 49.53

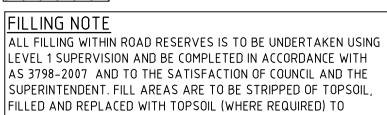
DATUM R.L.26.0		$\sum$					$\square$	L
DESIGN SURFACE LEVEL	28.063	28.031	27.918	27.851	27.979	28.005	28.033	
EXISTING SURFACE LEVEL	28.139	28.135	28.072	28.063	28.045	28.035	28.033	
OFFSET	-5.591	-5.400	-2.000	0.000	3.814	4.600	4.768	

### BLACKFRIARS ROAD

CH 50.23

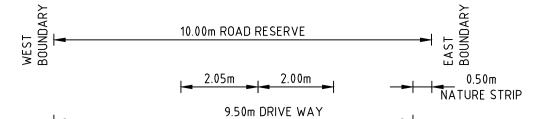
BE STRIPPED OF TOPSOIL, WHERE REQUIRED) TO THE DRAWINGS.			<u> </u>		— — — 1 <del>-in 3</del> 0— —	$\square$	$\square$		
DATUM R.L.26.0		$\square$						$\vdash$	
DESIGN SURFACE LEVEL	28.021	27.989	27.879	27.809	27.946	27.963	27.994	27.993	
EXISTING SURFACE LEVEL	28.090	28.087	28.033	28.023	28.003	27.996	27.994	27.994	
OFFSET	-5.587	-5.400	-2.091	0.000	4.100	4.600	4.786	4.793	
	1	'	1	0		7	4	7	

LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON TH



STRUCTURAL FILL IN ACCORDANCE

WITH AS3798-2007, LEVEL 1





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spiire

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN

Checked N.WORME

Land Developments

Date

28/03/2023

27.6	27.6	27.6 27.6	
0.000	4.100	4.600 4.721	
CH 56.	0 0		

			<u> </u>	— — 1 <del>-in 3</del> 0 <u> </u>		-	
DATUM R.L.26.0	l	$\mathbf{i}$				$\mathbf{n}$	
DESIGN SURFACE LEVEL	27.668	450.12	27.459	27.595	27.612	27.632	
EXISTING SURFACE LEVEL	27.688	190.17	27.661	27.637	27.633	27.632	
OFFSET	-5.576	004.6-	0.00.0	4.100	4.600	4.721	
BLACKFRIARS R	OAD		CH 56.	00			

	<u> </u>

	<u> </u>		1 in 30	— — <u>1 in</u> 30			
DATUM R.L.26.0							
DESIGN SURFACE LEVEL	27.434	27.423	27.243	27.380	27.396	27.398	
EXISTING SURFACE LEVEL	27.461	27.461	27.431	27.401	27.398	27.398	
OFFSET	-5.469	-5.400	0.000	4.100	4.600	4.609	
BLACKFRIARS R	OAD		CH 59.	49			

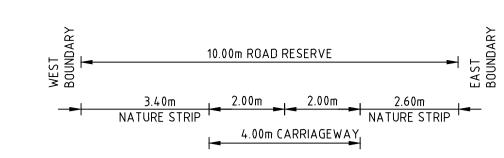
BLACKFRIARS ROAD

CH 62.43

		_	<u> </u>		— — <u>1 in 30</u>	_		
DATUM R.L.26.0		$\mathbf{a}$						
DESIGN SURFACE LEVEL	27.237	27.238	27.125	27.058	27.195	27.212	27.204	
EXISTING SURFACE LEVEL	27.282	27.281	27.255	27.240		27.204	27.204	
OFFSET	-5.407	-5.400	-2.001	0.000	4.100	4.600	4.647	

CH 68.41

		_	1 in 30		1 în 30 — —				
DATUM R.L.25.0							ľ		
DESIGN SURFACE LEVEL	26.838	26.850	26.736	26.670	26.806	26.823	26.884	26.883	
EXISTING SURFACE LEVEL	26.968	26.967	26.950	26.935	26.893	26.888	26.884	26.884	
OFFSET	-5.467	-5.400	-2.000	0.000	4.100	4.600	4.965	4.973	



	2	2
STING FACE LEVEL	26.791	26.791
SET	66 <i>†.</i> 7-	-7.400
ACKFRIARS R	DAD	
		$\square$

DATUM R.L.25.0

SURFACE LEVEL

EXISTING SURFACE LEVEL

BLACKFRIARS ROAD

DESIGN

OFFSET

DATUM R.L.25.0		$\leq$							١
DESIGN SURFACE LEVEL	26.612	26.629	26.449	26.439	26.429	26.582	26.669	26.696	
EXISTING SURFACE LEVEL	26.791	26.791	26.767	26.746	26.724	26.675	26.669	26.667	
OFFSET	-7.499	-7.400	-2.000	0.00.0	2.000	6.600	7.120	7.282	
BLACKFRIARS ROAD CH 72.00									

1 in 30 1 in 199.9 1 in 200.1 1 in 30

CONSTRUCTION 310570CR406

ROAD AND DRAINAGE **ROAD CROSS SECTIONS - SHEET 7 OF 7** FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

		1 in 30		1 in 30					
26.766	26.780	26.666	26.600	26.698	26.753	26.825	26.824		
26.912	26.911	26.895	26.879	26.847	26.830	26.825	26.825		
-5.483	-5.400	-2.000	0.000	2.958	4.600	5.032	5.041		
CH 69.50									

WEDGE ROAD

**STAGE 2** 

-		14.00m ROAD RESERVE	T NDARY
	5.40m	2.00m 2.00m 4.60m	EAS
•	NATURE STRIP	4.00m CARRIAGEWAY	·

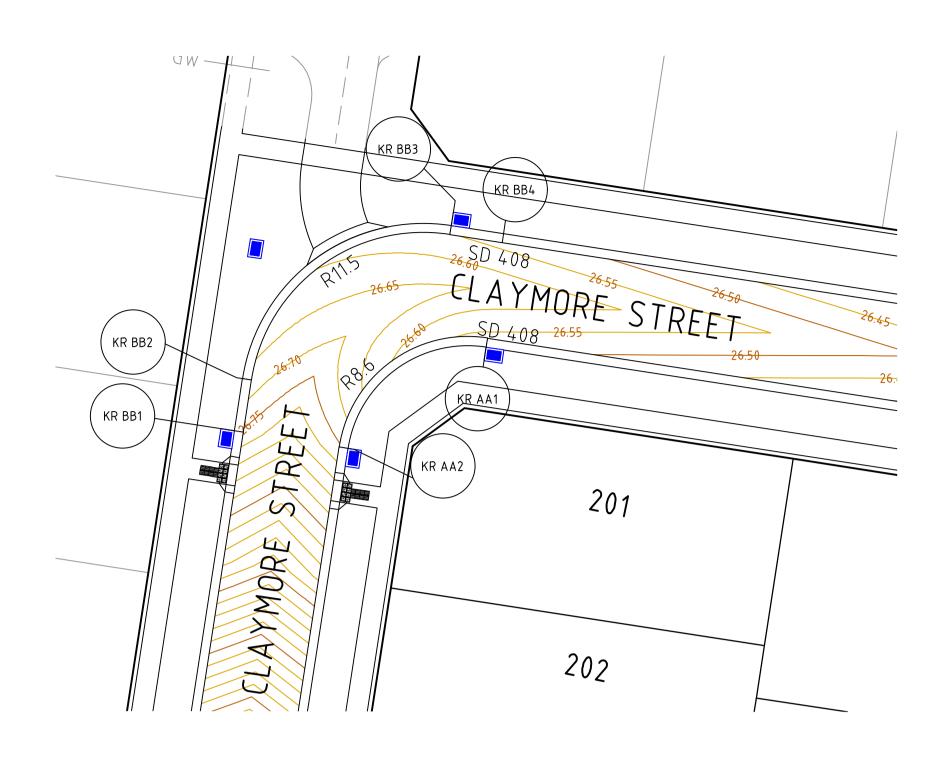
			RY
		14.00m ROAD RESERVE	
			EAST BOUN
-	5.40m NATURE STRIP	2.00m 2.00m 4.60m 4.60m 4.60m	<b>►</b>

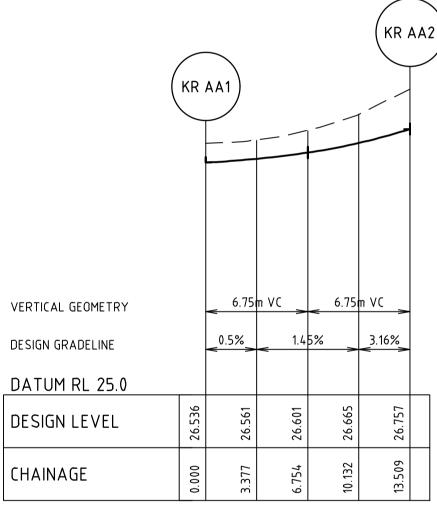
	14.00m ROAD R	ESERVE		- DARY
F / Om	2.00m	2.00m	1.60-	EAST

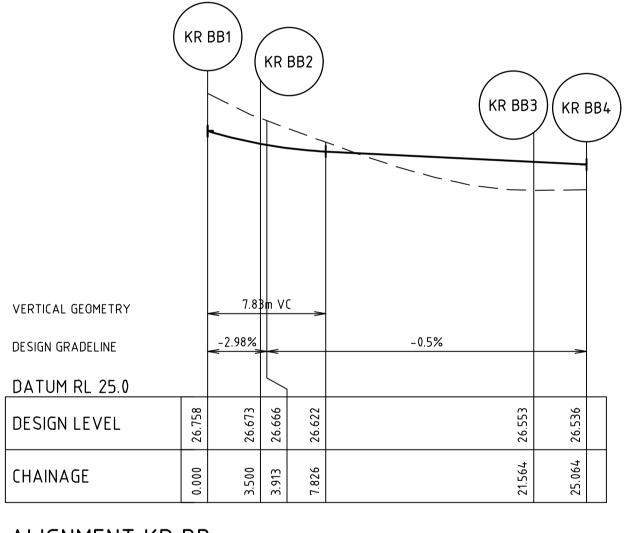
Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS







### ALIGNMENT KR AA

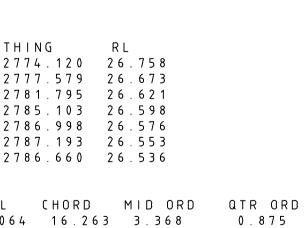
ALIGNMENT KR AA

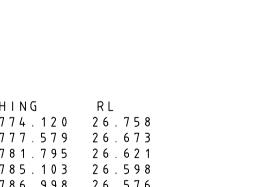
					P 0 I
POINT NO	EASTING	NORTHING	RL		KR
KR AA1	342493.512	5782780.334	26.536		KR
1/4	342490.160	5782780.189	26.561		1/4
1/2	342487.118	5782778.771	26.601		1/2
3/4	342484.851	5782776.298	26.665		3/4
KR AA2	342483.702	5782773.145	26.757		KR
					KR
CURVE	RADIUS	ARCL CHORD	MID ORD	QTR ORD	
KR AA1-KR AA	2 8.600	13.509 12.162	22.519	-0.655	CUR

### ALIGNMENT KR BB

ALIGNMENT K	(R BB		
POINT NO KR BB1 KR BB2 1/4 1/2 3/4 KR BB3 KR BB4		E A S T I N G 3 4 2 4 7 7 . 3 7 7 3 4 2 4 7 7 . 9 1 0 3 4 2 4 7 9 . 4 4 6 3 4 2 4 8 2 . 4 7 8 3 4 2 4 8 6 . 5 4 5 3 4 2 4 9 1 . 0 2 8 3 4 2 4 9 4 . 4 8 7	N 0 R T H 5 7 8 2 7 5 7 8 2 7
CURVE KR BB2-KR	B B 3	R A D I U S 1 1 . 5 0 0	

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Dii					
12	0	ISSUED FOR CONSTRUCTION	N.W	09/05/23	This of
tion	В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23	SCALE @ A1
location	А	ISSUED FOR TENDER	N.W	16/03/23	V 1:25 0 0.25 0.50 0.75 1.00 1.25 response
file		Amendments	Approved	Date	any us





Drainage Plans Approved Under: 15/2023/DPP Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees Stamp Applied by SS

Date: 19/05/2023

Qtr. Ord. CHORD (X1 (X2) KERB RETURN SETOUT DETAIL

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

( KR AE1 ( KR AE2 6.75m VC VERTICAL GEOMETRY -4.26% -4.26% -2.9% DESIGN GRADELINE DATUM RL 32.0 33.274 182 33.037 108 DESIGN LEVEL ЗЗ. с. m 13.509 3.367 132 CHAINAGE

ALIGNMENT KR AE

ALIGNMENT KR AE				
POINT NO KR AE1 1/4 1/2 3/4 KR AE2	E A S T I N G 3 4 2 4 5 3 . 8 9 7 3 4 2 4 5 3 . 7 5 1 3 4 2 4 5 2 . 3 3 4 3 4 2 4 4 9 . 8 6 1 3 4 2 4 4 6 . 7 0 8	N O R T H I N G 5 7 8 2 6 4 8 . 0 6 6 5 7 8 2 6 5 1 . 4 1 8 5 7 8 2 6 5 4 . 4 6 0 5 7 8 2 6 5 6 . 7 2 7 5 7 8 2 6 5 7 . 8 7 6	RL 33.400 33.274 33.182 33.182 33.108 33.037	
CURVE KRAE1-KRAE2	R A D I U S 8.6 0 0	ARCL CHORD 13.509 12.162	MID 0RD 22.519	QTR ORD -0.655



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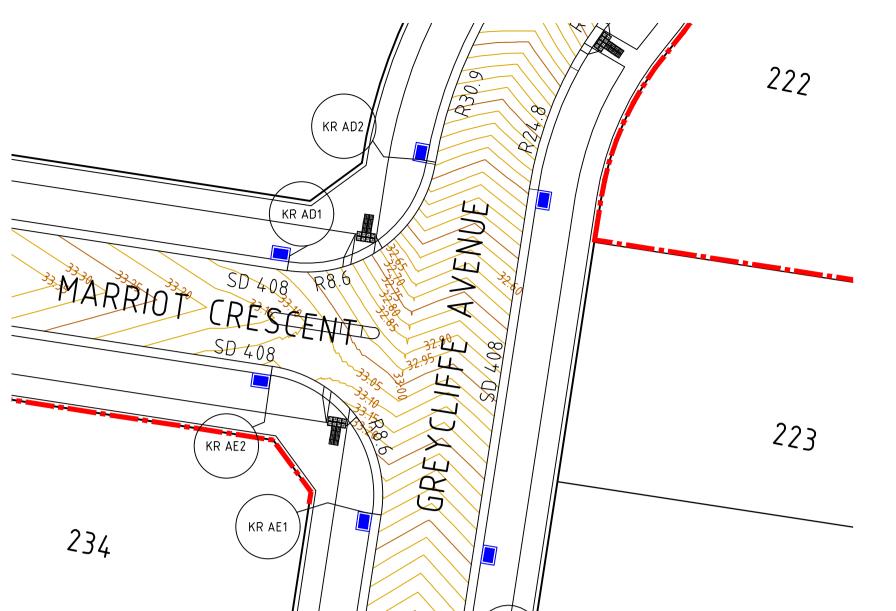
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

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Designed M.GANJI Authorised N.GREEN

Land (01 Developments

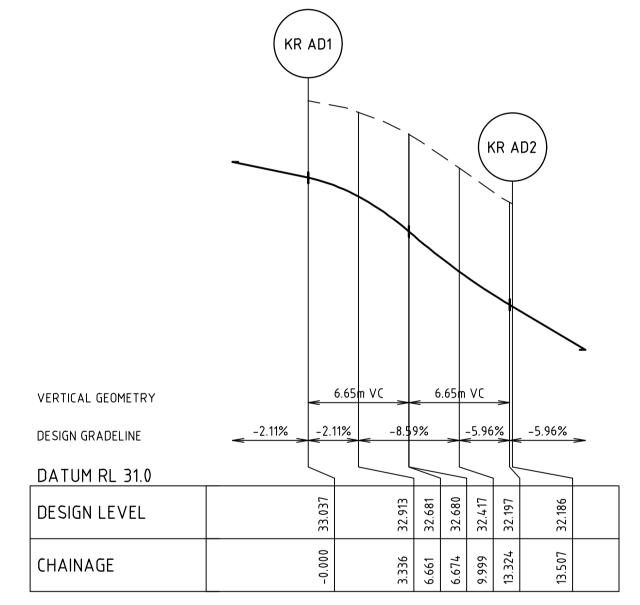
Checked N.WORME Date 28/03/2023

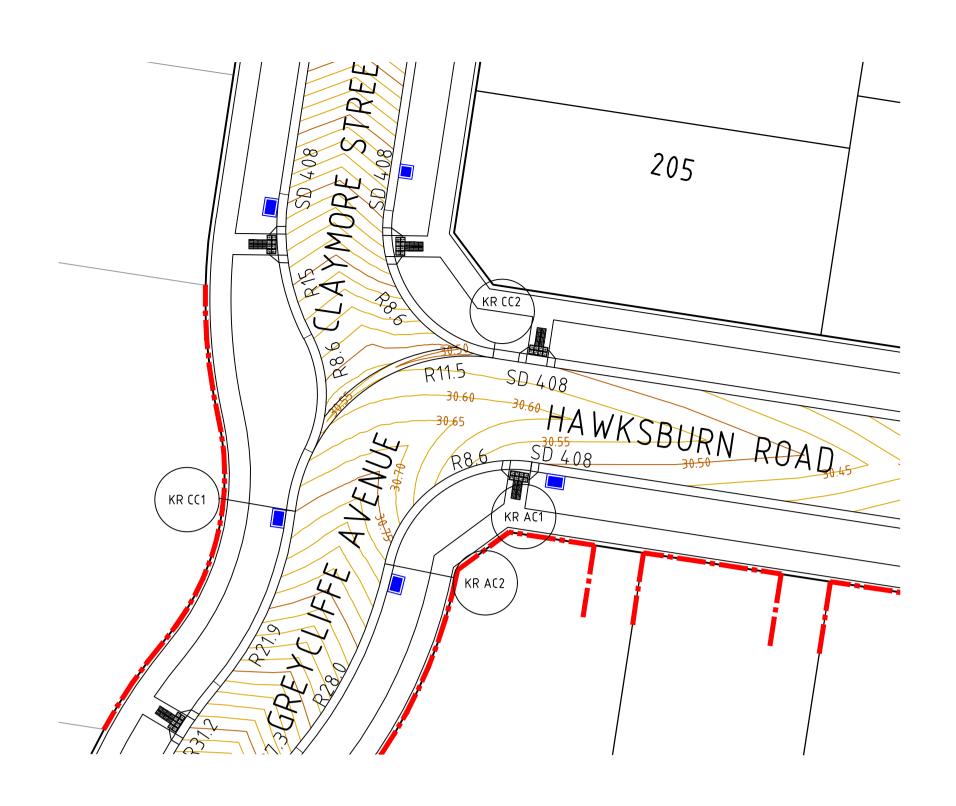


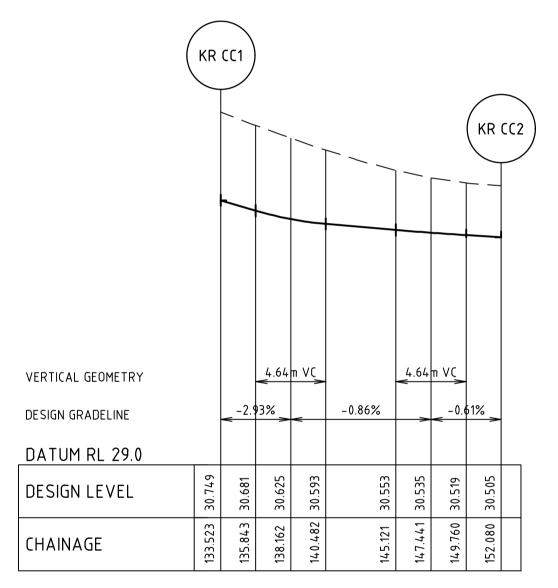


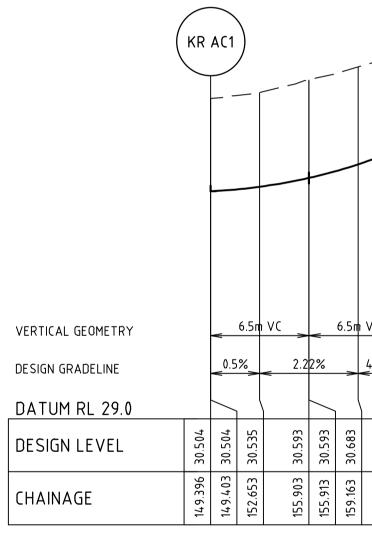
ALIGNMENT KR A	D			
POINT NO	E A S T I N G	N O R T H I N G	RL	
KR AD1	3 4 2 4 4 7 . 6 9 4	5 7 8 2 6 6 4 . 1 9 9	33.037	
1/4	3 4 2 4 5 1 . 0 4 5	5 7 8 2 6 6 4 . 3 4 5	32.911	
1/2	3 4 2 4 5 4 . 0 8 6	5 7 8 2 6 6 5 . 7 6 1	32.673	
3/4	3 4 2 4 5 6 . 3 5 3	5 7 8 2 6 6 8 . 2 3 3	32.407	
KR AD2	3 4 2 4 5 7 . 5 0 3	5 7 8 2 6 7 1 . 3 8 4	32.186	
CURVE	R A D I U S	ARCL CHORD	MID 0 R D	QTR ORD
KRAD1-KRAD2	8 . 6 0 0	13.504 12.159	2.517	-0.654

### ALIGNMENT KR AD







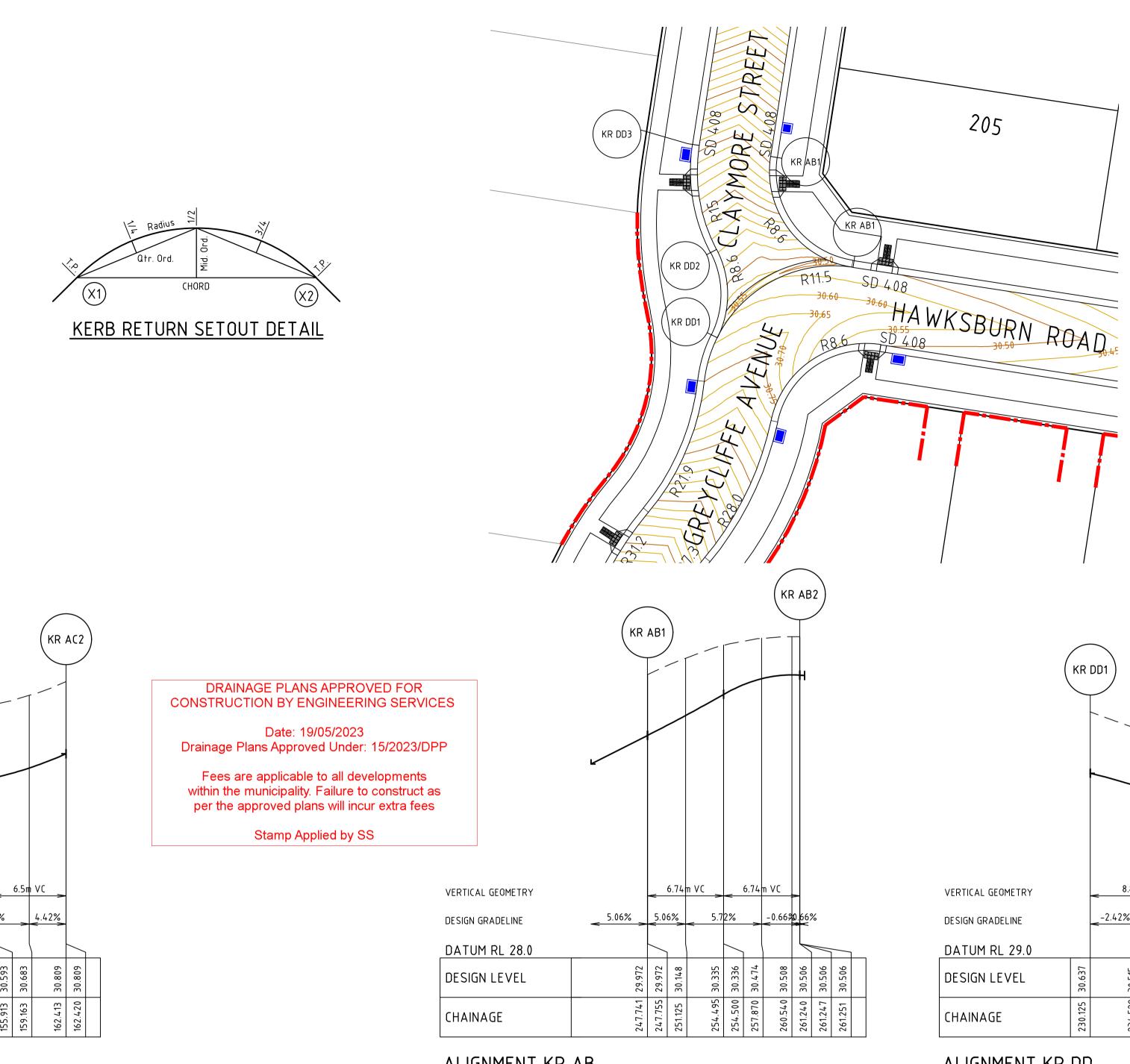


### ALIGNMENT KR CC

ALIGNMENT KR CC	ALIGNMENT KR AC	ALIGNMENT KR AB
POINT NOEASTINGNORTHINGRLKR CC1342469.2375782697.47330.7491/4342470.6515782701.85930.6251/2342473.6725782705.33730.5733/4342477.8175782707.35030.535KR CC2342482.4195782707.57530.505	POINT NO       EASTING       NORTHING       RL         KR AC1       342484.876       5782700.721       30.504         1/4       342481.641       5782700.603       30.535         1/2       342478.679       5782699.298       30.593         3/4       342476.410       5782696.991       30.683         KR AC2       342475.153       5782694.008       30.809	POINT NOEASTINGNORTHINGRLKR AB1342475.1095782717.40329.9721/4342475.2555782714.05130.1481/2342476.6725782711.00930.3353/4342479.1455782708.74230.475KR AB2342482.2985782707.59330.506
CURVE RADIUS ARCL CHORD MID ORD QTR ORD KR CC1-KR CC2 11.500 18.556 16.608 3.544 0.923	CURVE RADIUS ARCL CHORD MID ORD QTR ORD KR ACO-KR AC2 8.600 13.024 11.814 2.350 -0.609	CURVE RADIUS ARCL CHORD MID ORD QTR ORD KR AB1-KR AB2 8.601 13.509 12.163 2.519 -0.655

				Scale DETAIL PLAN H 1:250 0 2.5 5 7.5 10 12.5	dlcs SO 900 contified to the solution of the s
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23	LIP PROFILE	System Certified © Spiire Australia Pty Ltd All Rights Reserved
B	ISSUED TO COUNCIL FOR APPROVAL ISSUED FOR TENDER	N.W N.W	28/03/23 16/03/23	H 1:250 0 2.5 5 7.5 10 12.5 SCALE @ A1 V 1:25 0 0.25 0.50 0.75 1.00 1.25	This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any
Rev	Amendments	Approved	Date	د۲.۱ ۵۷.۱ د۲.۷ ۵۲.۷ د۲.۷ ۵ د۲.۱ ۷	responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

ALIGNMENT KR AC







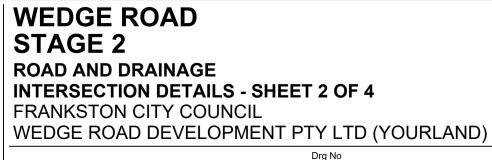


L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised

N.GREEN





POINT NO KR DD1 1/4 1/2 3/4 KR DD2 1/4 1/2 3/4 KR DD3	$\begin{array}{c} E \ A \ S \ T \ I \ N \ G \\ 3 \ 4 \ 2 \ 4 \ 7 \ 0 \ . \ 3 \ 7 \ 7 \\ 3 \ 4 \ 2 \ 4 \ 7 \ 1 \ . \ 0 \ 6 \ 1 \\ 3 \ 4 \ 2 \ 4 \ 7 \ 1 \ . \ 0 \ 6 \ 1 \\ 3 \ 4 \ 2 \ 4 \ 7 \ 1 \ . \ 0 \ 2 \ 8 \ 1 \\ 3 \ 4 \ 2 \ 4 \ 7 \ 1 \ . \ 0 \ 2 \ 6 \ 8 \\ 3 \ 4 \ 2 \ 4 \ 7 \ 1 \ . \ 0 \ 2 \ 6 \ 8 \ . \ 8 \ 1 \ 0 \\ 3 \ 6 \ 8 \ 1 \ 0 \\ 3 \ 4 \ 2 \ 4 \ 6 \ 8 \ . \ 8 \ 1 \ 0 \\ 3 \ 4 \ 2 \ 4 \ 6 \ 8 \ . \ 6 \ 0 \ 9 \\ 3 \ 4 \ 2 \ 4 \ 6 \ 8 \ . \ 6 \ 6 \ 9 \ 9 \\ 3 \ 4 \ 2 \ 4 \ 6 \ 8 \ . \ 7 \ 8 \ 4 \end{array} $	N 0 R T H I N G 5 7 8 2 7 0 1 . 3 4 4 5 7 8 2 7 0 3 . 2 4 8 5 7 8 2 7 0 5 . 2 6 0 5 7 8 2 7 0 7 . 2 6 7 5 7 8 2 7 0 9 . 1 5 9 5 7 8 2 7 1 1 . 3 4 4 5 7 8 2 7 1 3 . 6 4 7 5 7 8 2 7 1 6 . 0 1 2 5 7 8 2 7 1 8 . 3 7 9	RL 30.637 30.584 30.526 30.460 30.388 30.296 30.196 30.196 30.088 29.972	
CURVE KR DD1-KR DD2 KR DD2-KR DD3	8.600	ARCL CHORD 8.113 7.816 9.503 9.34	0.939	QTR ORD -0.238 0.188

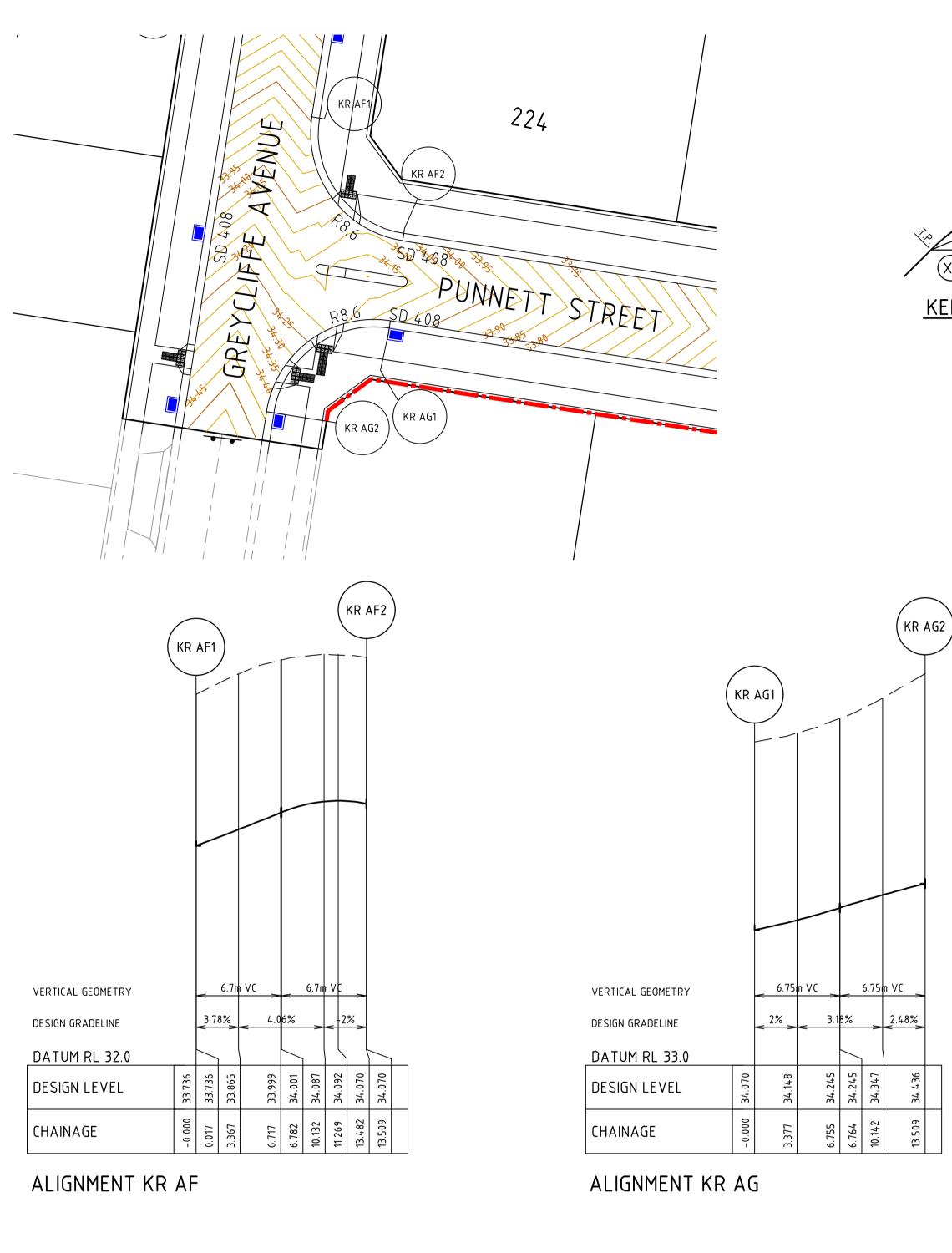
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ALIGNMENT KR DD

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DESIGN GRADELINE		2.42%_	< -	B.81%	×	5.06%_	
DATUM RL 29.0							
DESIGN LEVEL	30.637	30.515	30.388	30.362	30.181	29.972	
CHAINAGE	230.125	234.529	238.239	238.933	243.337	247.741	

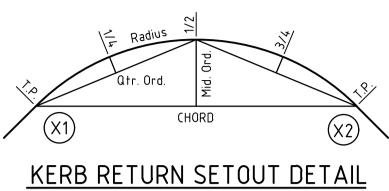
CONSTRUCTION 310570CR501

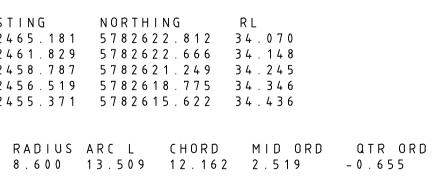
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ALIGNMENT KR AF	:					ALIGNMENT KR AG	Ì
POINT NO KR AF1 1/4 1/2 3/4 KR AF2	E A S T I N G 3 4 2 4 5 8 . 9 6 7 3 4 2 4 5 9 . 1 1 2 3 4 2 4 6 0 . 5 3 0 3 4 2 4 6 3 . 0 0 3 3 4 2 4 6 6 . 1 5 6	5 7 8 2 6 3 5 7 8 2 6 3 5 7 8 2 6 3	8 8 . 9 4 7 8 5 . 5 9 5 8 2 . 5 5 3	RL 33.736 33.866 34.000 34.087 34.070		POINT NO KR AG1 1/4 1/2 3/4 KR AG2	E A S T 3 4 2 4 6 3 4 2 4 6 3 4 2 4 5 3 4 2 4 5 3 4 2 4 5
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Rev	Amendments	Approved	Date						









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YourLand Developments

Designed M.GANJI Authorised N.GREEN



Date 28/03/2023



ROAD AND DRAINAGE **INTERSECTION DETAILS - SHEET 3 OF 4** FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

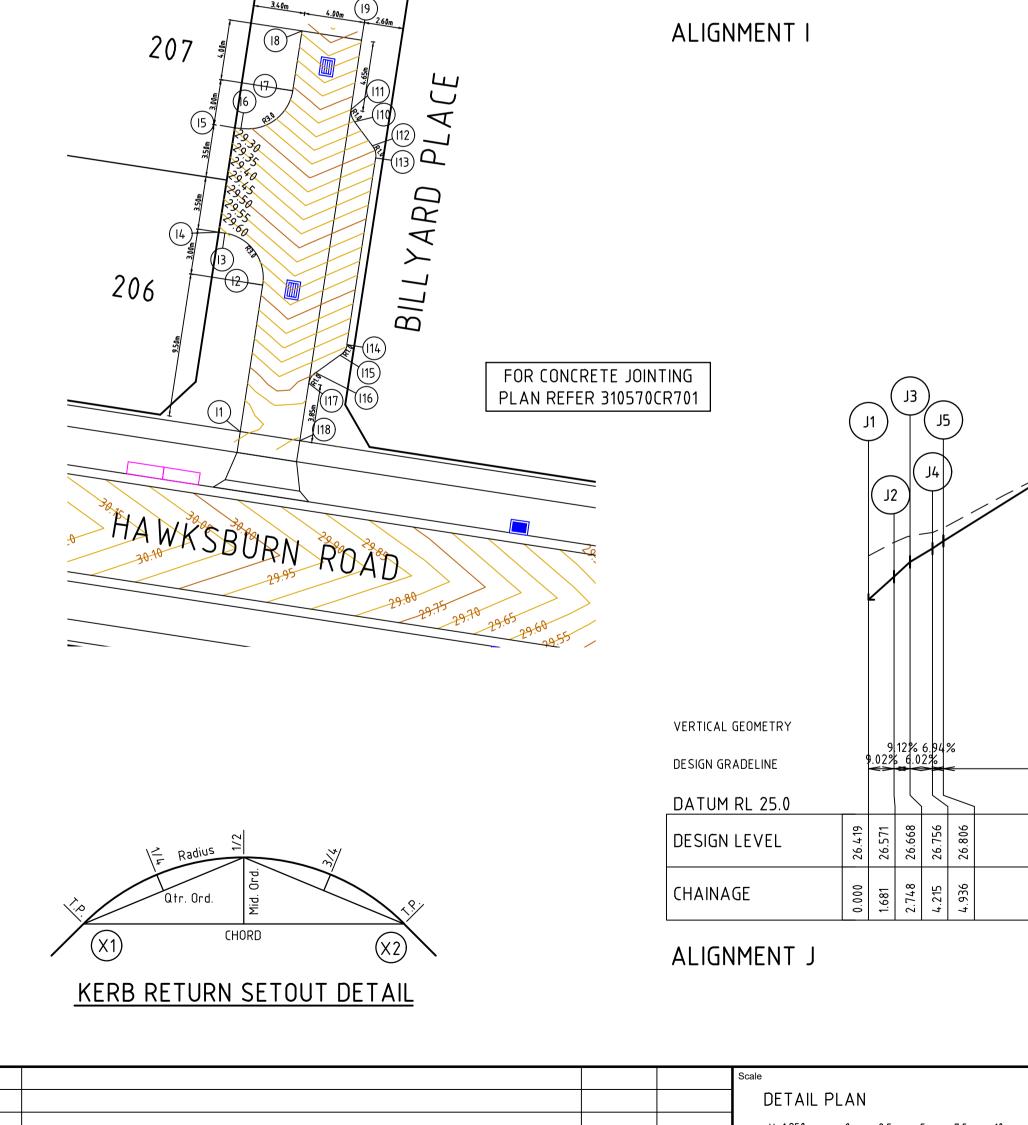
Stamp Applied by SS

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Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

				DETAIL PLAN	
				H 1:250 0 2.5 5 7.5 10 12.5 SCALE @ A1	
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26.40 CLAYMORE STREET

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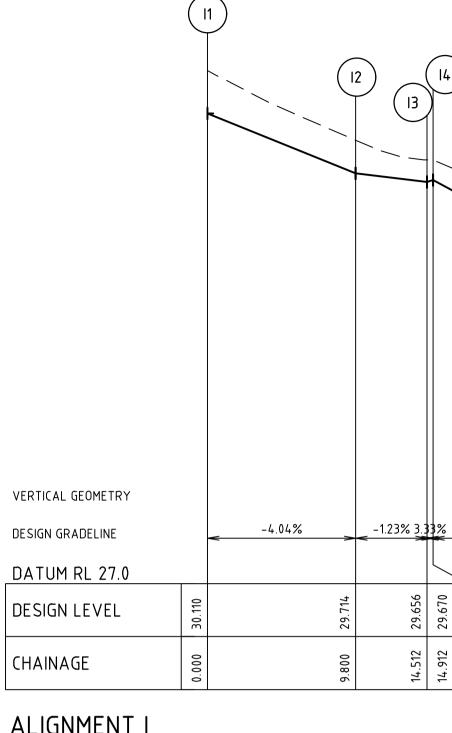
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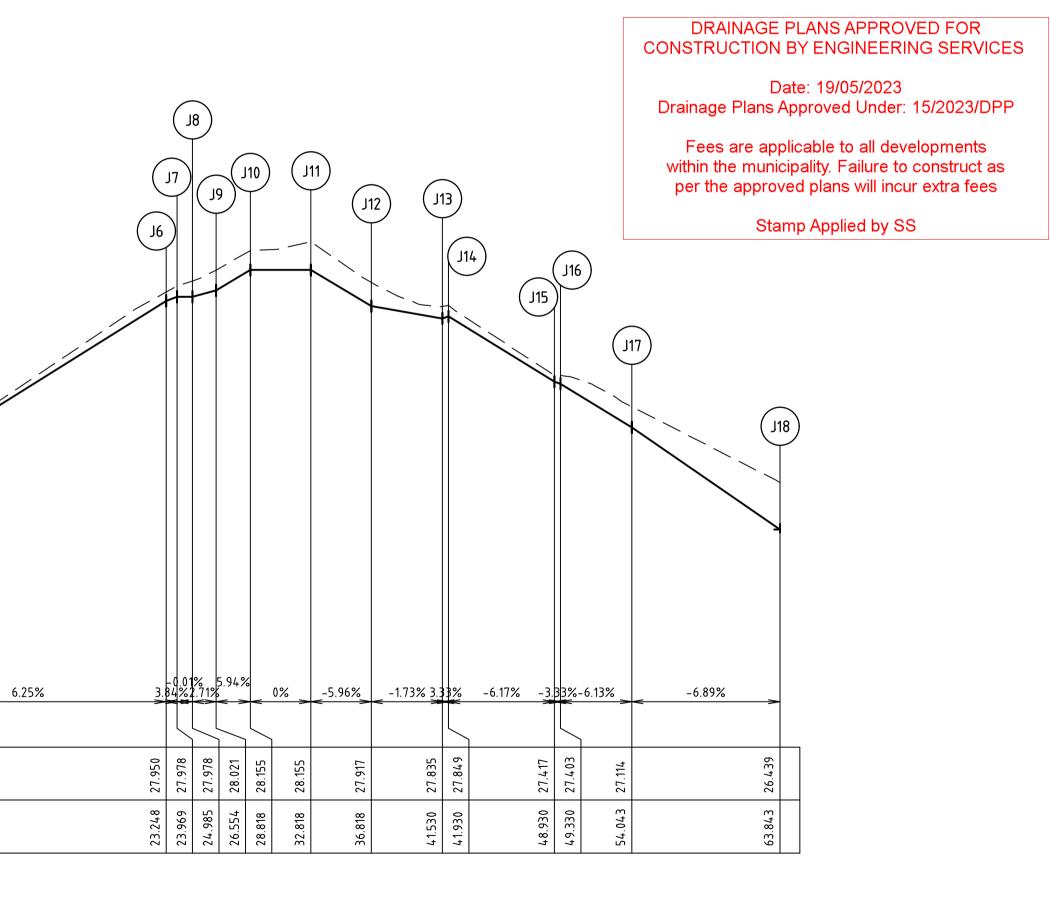
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{\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 8} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 8} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 8} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} \; {\sf 5} \; {\sf 3} \; {\sf 6} \; {\sf 1} \\ {\sf 3} \; {\sf 4} \; {\sf 2} $	0 0 5 4 9 8 4 4 7 9 5 3 0 9 0 9 9 0 5 9 5 6 6 1 0 5 7 2 2 6 2 8 7 0 7 8 4 7 9 0 4 2 3 3 4 7 9 0 4 2 3 3 4 7 9 0 4 2 3 3 4 3 3 6 0 4 3 9 5 5 9 7 4 1 8 4 0 9 7 6 9 6 6 3 0 9 7 6 9 6 0 6 3 8 9 7 7 7 8 6 1 9 7 6 6 7 7 7 7 8 6 7 8 7 7 8 6 7 8 7 7 8 6 7 8 7 7 8 7 8	N O R T H I N G         5 7 8 2 7 0 4 . 48         5 7 8 2 7 1 4 . 16         5 7 8 2 7 1 5 . 33         5 7 8 2 7 1 6 . 40         5 7 8 2 7 1 7 . 59         5 7 8 2 7 1 7 . 59         5 7 8 2 7 1 7 . 59         5 7 8 2 7 2 4 . 57         5 7 8 2 7 2 4 . 51         5 7 8 2 7 2 4 . 51         5 7 8 2 7 2 4 . 51         5 7 8 2 7 2 4 . 51         5 7 8 2 7 2 5 . 05         5 7 8 2 7 2 5 . 91         5 7 8 2 7 2 5 . 91         5 7 8 2 7 2 5 . 91         5 7 8 2 7 2 5 . 91         5 7 8 2 7 2 5 . 91         5 7 8 2 7 2 5 . 91         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 34         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 34         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 5 . 15         5 7 8 2 7 2 8 . 19         5 7 8 2 7 0 9 . 83         5 7 8 2 7 0 9 . 83         5 7 8 2 7 0 9 . 67         5 7 8 2 7 0 8 . 25         5 7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
3% -5.38%	% -3.33%- ~~~~	-5.63% >	<-5.59%	< 0% >	5.58% 6.	.21% 6.16%	5.31%	3.25%	3% 3.25% 0 	.47%			17   18			5782707.67 5782703.87		24
29.670	29.293 29.279	29.014	28.791	28.791	29.050	29.103	29.280	29.942 29.970	99	30.042	]		C U R V E   2 –   3   6 –   7   1 0 –   1 1	R A D I U S 3 . 0 0 0 3 . 0 0 0 1 . 0 0 0	ARC 4.712 4.712	2 4.243 2 4.243	0.879 0.879	QTR ORD -0.228 -0.228
14.912	21.912 22.312	27.025	31.025	35.025	39.669	40.524 42.514	43.369	55.858 56.713	58.703 59.558	63.403			10 -   11   12 -   13   14 -   15   16 -   17	1 . 0 0 0 1 . 0 0 0 1 . 0 0 0 1 . 0 0 0	0.85 0.85 0.85 0.85	50.829 50.829	0.090 0.090 0.090 0.090	- 0 . 0 2 3 0 . 0 2 3 0 . 0 2 3 - 0 . 0 2 3
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ALIGNMENT J
POINT NO J1 J2 1/4 1/2 3/4 J3 J4 1/4 1/2 3/4 J5 J6 1/4 1/2 3/4 J7 J8 1/4 1/2 3/4 J7 J8 1/4 1/2 3/4 J7 J8 1/4 1/2 3/4 J9 J10 J11 J12 1/4 1/2 3/4 J9 J10 J11 J12 1/4 1/2 3/4 J9 J10 J11 J12 1/4 1/2 3/4 J9 J10 J11 J12 1/4 1/2 3/4 J3 J14 J7 J8 1/4 1/2 3/4 J7 2 3/4 2 3/4 2 3/4 2 3/4 2 3/4 2 3/4 2 2 3/4 2 2 3/4 2 2 3/4 2 2 2 2 3/4 2 2 3/4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN



Checked N.WORME Date 28/03/2023

J 2 – J 3

J 4 – J 5

J6 – J7

J 8 – J 9 J 1 2 – J 1 3 J 1 6 – J 1 7

3



WEDGE ROAD

ROAD AND DRAINAGE

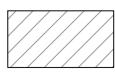
**STAGE 2** 

**INTERSECTION DETAILS - SHEET 4 OF 4** FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

ADIUS       ARC L       CHORD       MID       ORD       QTR O         .000       4.712       4.243       0.879       -0.2         .000       4.712       4.243       0.879       -0.2         .000       .855       0.829       0.090       -0.01         .000       0.855       0.829       0.090       0.01         .000       0.855       0.829       0.090       0.01         .000       0.855       0.829       0.090       -0.01         .000       0.855       0.829       0.090       -0.01         .000       0.855       0.829       0.090       -0.01         .42545       540       5782765       .733       26.571         .42545       .923       5782765       .114       26.664         .42547       .929       5782763       .914       26.769         .42547       .269       5782763       .914       26.769         .42547       .299       5782763       .914       26.769         .42547       .299       5782763       .914       26.794         .42547       .299       5782745       .124       .7957         .42547		28 28 23 23 23		3 1 2 1 2 1 4 1 2 1
.0000       4.712       4.243       0.879       -0.         .0000       4.712       4.243       0.879       -0.         .0000       .855       0.829       0.090       -0.         .0000       0.855       0.829       0.090       0.         .0000       0.855       0.829       0.090       0.         .0000       0.855       0.829       0.090       0.         .0000       0.855       0.829       0.090       -0.         .0000       0.855       0.829       0.090       -0.         .0000       0.855       1.829       0.090       -0.         .0100       0.855       782765.793       26.595         .42545.540       5782765.535       26.619         .42547.084       5782764.219       26.756         .42547.084       5782763.736       26.794         .42547.269       5782763.557       26.806         .42547.269       5782763.557       26.794         .42547.284       5782745.124       27.957         .42544.494       5782745.124       27.957         .42544.494       5782745.124       27.957         .42544.494       5782745.124       27.957<		2 2 0 0		0 0 0 2
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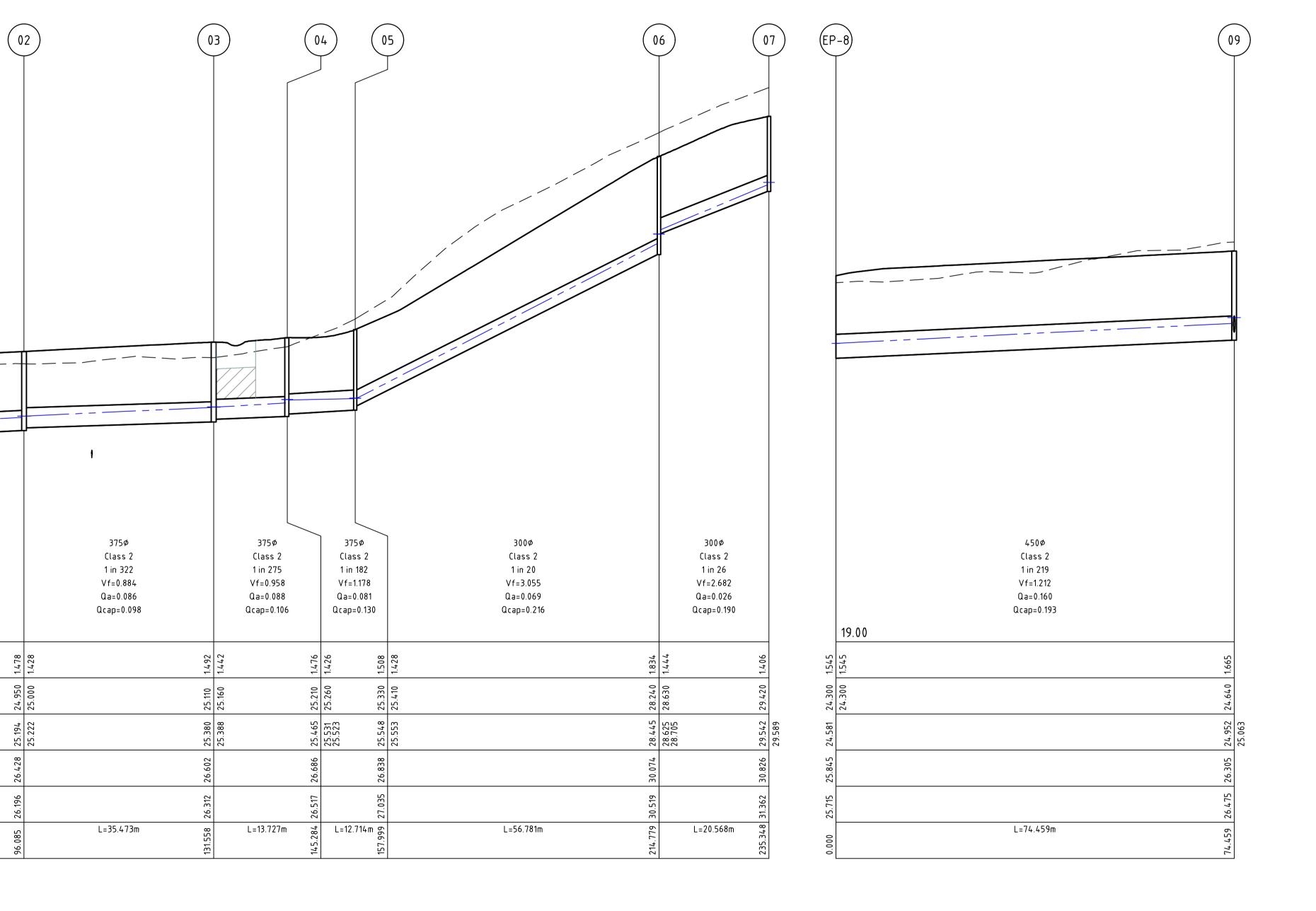
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	EF		
	-		
Pipe Diameter		375ø	375ø
Pipe Class Pipe Grade		Class 2 1 in 97	Class 2 1 in 203
Velocity (m/s) Pipe Flow (m3/s) Pipe Capacity (m3/s)		Vf=1.611 Qa=0.097 Qcap=0.178	Vf=1.114 Qa=0.093 Qcap=0.123
DATUM		21.00	
DEPTH TO INVERT	1.644	1.523	1.473
DESIGN INVERT LEVEL	24.260	24.260	24.950
HYDRAULIC GRADE LEVEL	24.458	24.809	24.836 24.854 24.854 25.194
FINISHED SURFACE LEVEL	25.904	26.103	26,428
EXISTING SURFACE LEVEL	25.545		
CHAINAGE	0.000	L=31.085m 80.15	L=65.000m

				Scale								
				H 1	:500 .LE @ A1	0	5	10	15	20	25	
				V 1	-	0	0.5	1	1.5	2	2.5	
1	ADDITIONAL SHEETS ADDED	N.W	16/05/23									
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23									C S
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23									bene
А	ISSUED FOR TENDER	N.W	16/03/23									retair respo
Rev	Amendments	Approved	Date									any u





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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 ABN 55 050 029 635



Designed M.GANJI Authorised N.GREEN

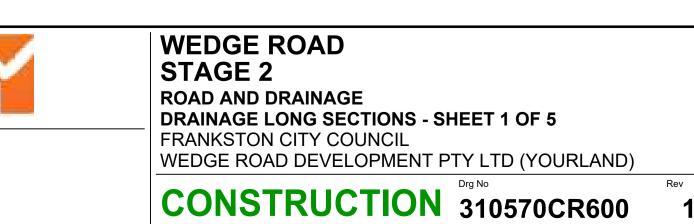
Checked N.WORME Date 28/03/2023



Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

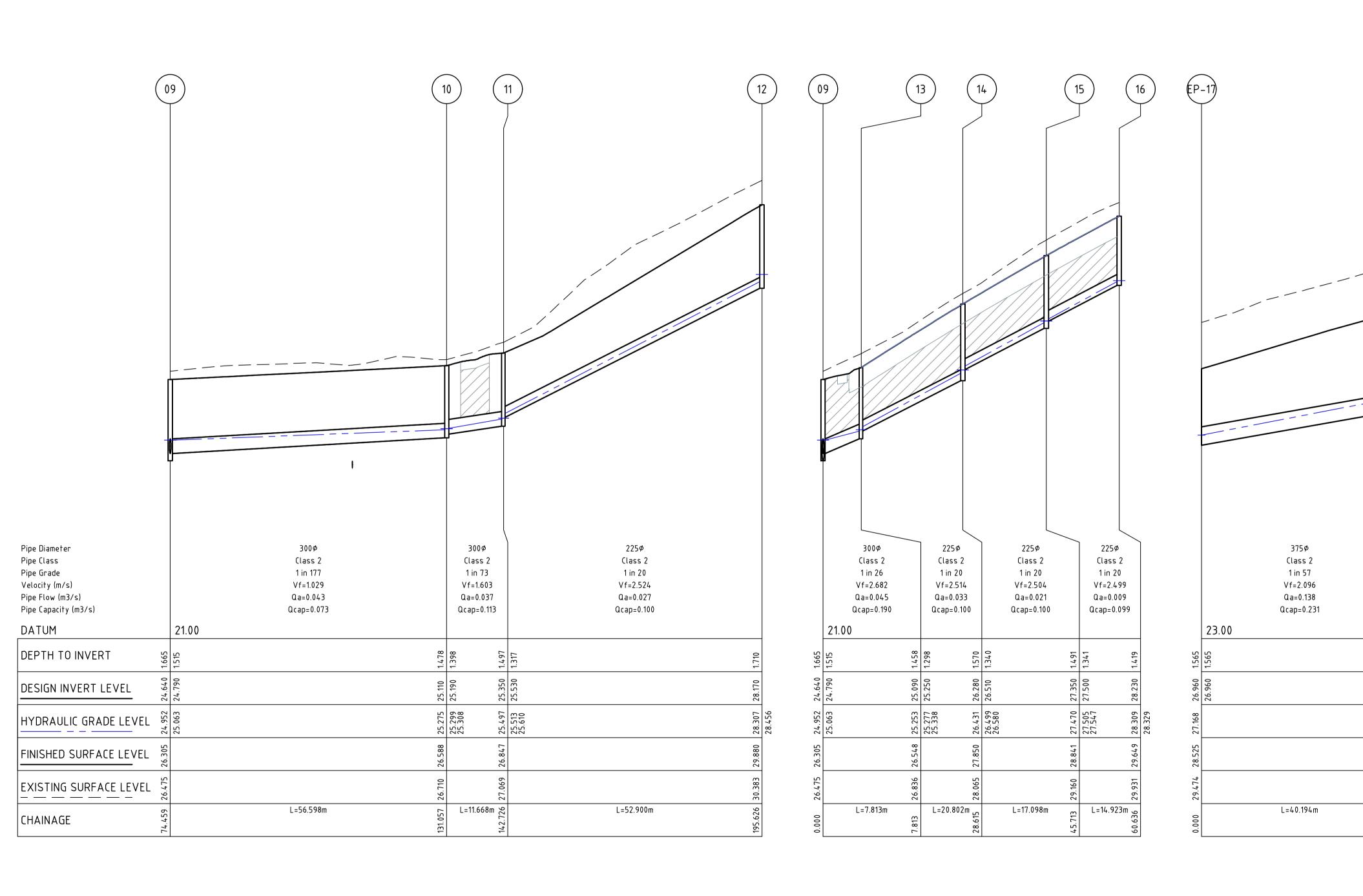
Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

### Stamp Applied by SS





CRUSHED ROCK BACKFILL



ata/					Scale
ta/Data					H 1:500 0 5 10 15 20 25 SCALE @ A1
location //spiire/meldat					V 1:50 0 0.5 1 1.5 2 2.5
re/m	1	ADDITIONAL SHEETS ADDED	N.W	16/05/23	
\\spii	0	ISSUED FOR CONSTRUCTION	N.W	09/05/23	
Lion /	В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23	1
locat	А	ISSUED FOR TENDER	N.W	16/03/23	
file	Rev	Amendments	Approved	Date	



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L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635 Designed M.GANJI Authorised N.GREEN



N.WORME Date 28/03/2023

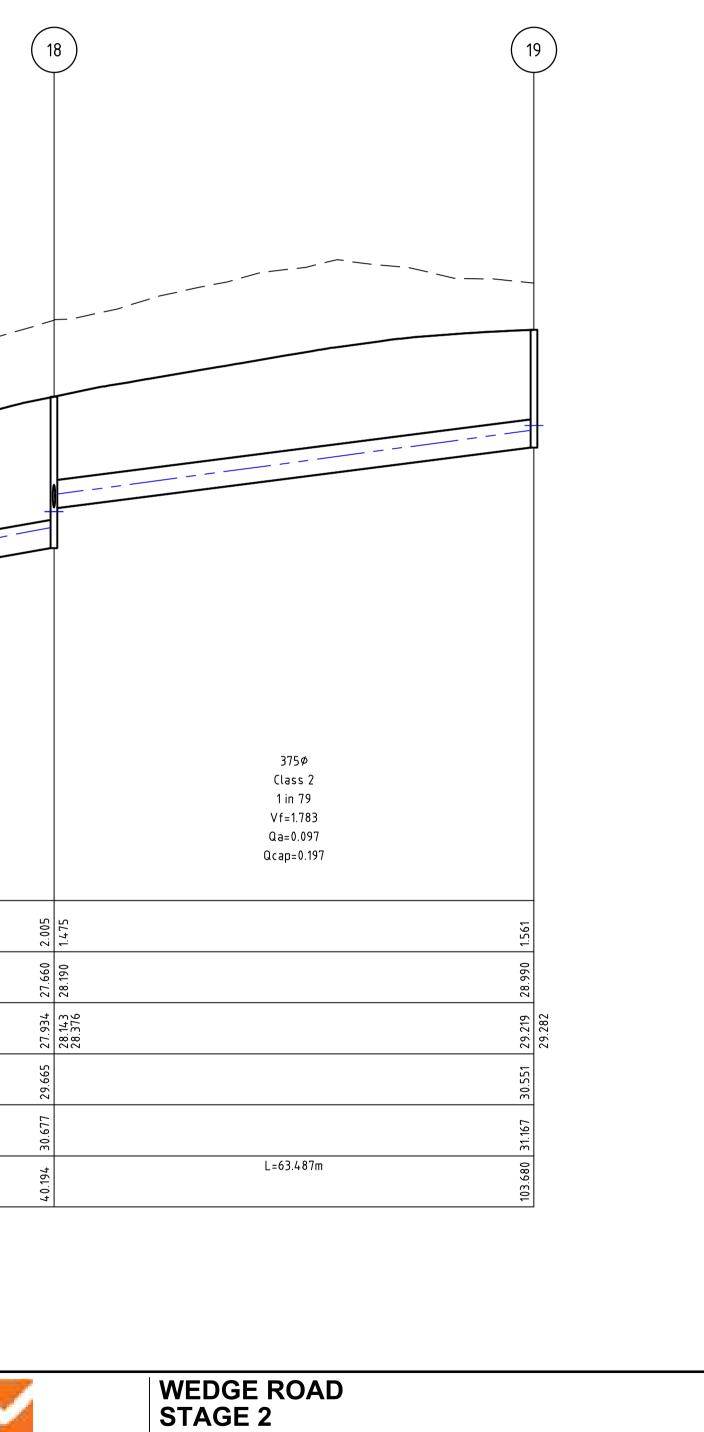
Checked

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS



 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

 CONSTRUCTION
 Drg No

 310570CR601

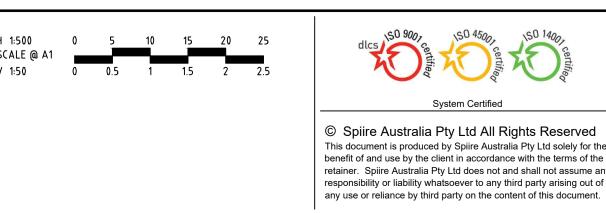
DRAINAGE LONG SECTIONS - SHEET 2 OF 5

ROAD AND DRAINAGE

FRANKSTON CITY COUNCIL

Pipe Diamerer Pipe Class Pipe Grade Velocity (m/s) Pipe Flow (m3/s) Pipe Capacity (m3/s)		Class 1 in 3 Vf=1.4 Qa=0. Qcap=0	s 2 89 448 065			Class 2 1 in 20 Vf=3.071 Qa=0.059 Qcap=0.217			Cla 1 in Vf= Qa= Qcap	1 1 1.0 0.(
DATUM		26.00								
DEPTH TO INVERT	1.561	1.481		1.687	1.607		1.705	1.630		
DESIGN INVERT LEVEL	28.990	29.070		29.210	29.290		30.615	30.690		
HYDRAULIC GRADE LEVEL	29.219	29.282		29.409	29.455		30.804	30.895 30.877		
FINISHED SURFACE LEVEL	30.551			30.897			32.320			
EXISTING SURFACE LEVEL	31.167			31.516			32.852			
CHAINAGE	103.680	L=12.5	07m	116.187		L=26.310m	142.497		L=8.	67
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						H 1:500 SCALE@A V 1:50	1			10 1

(19)

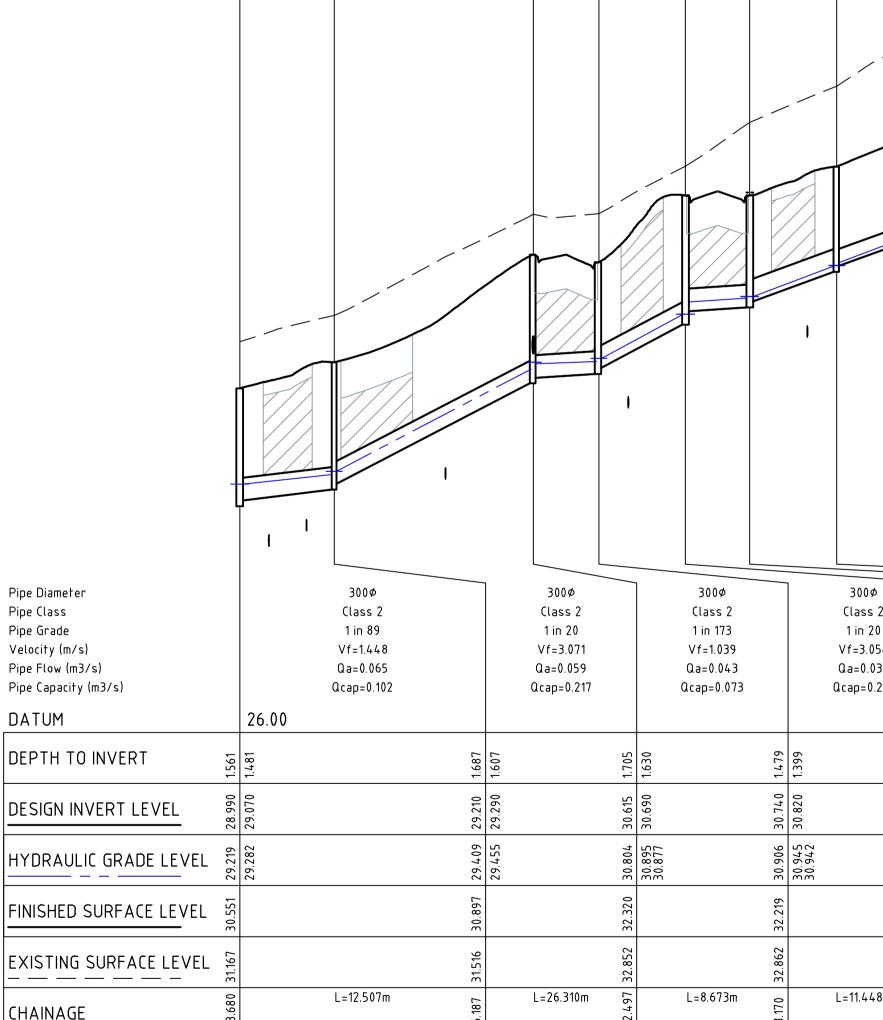


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Rev Amendments

ISSUED FOR CONSTRUCTION, ADDITIONAL SHEETS ADDED



16/05/23

Date

N.W

Approved

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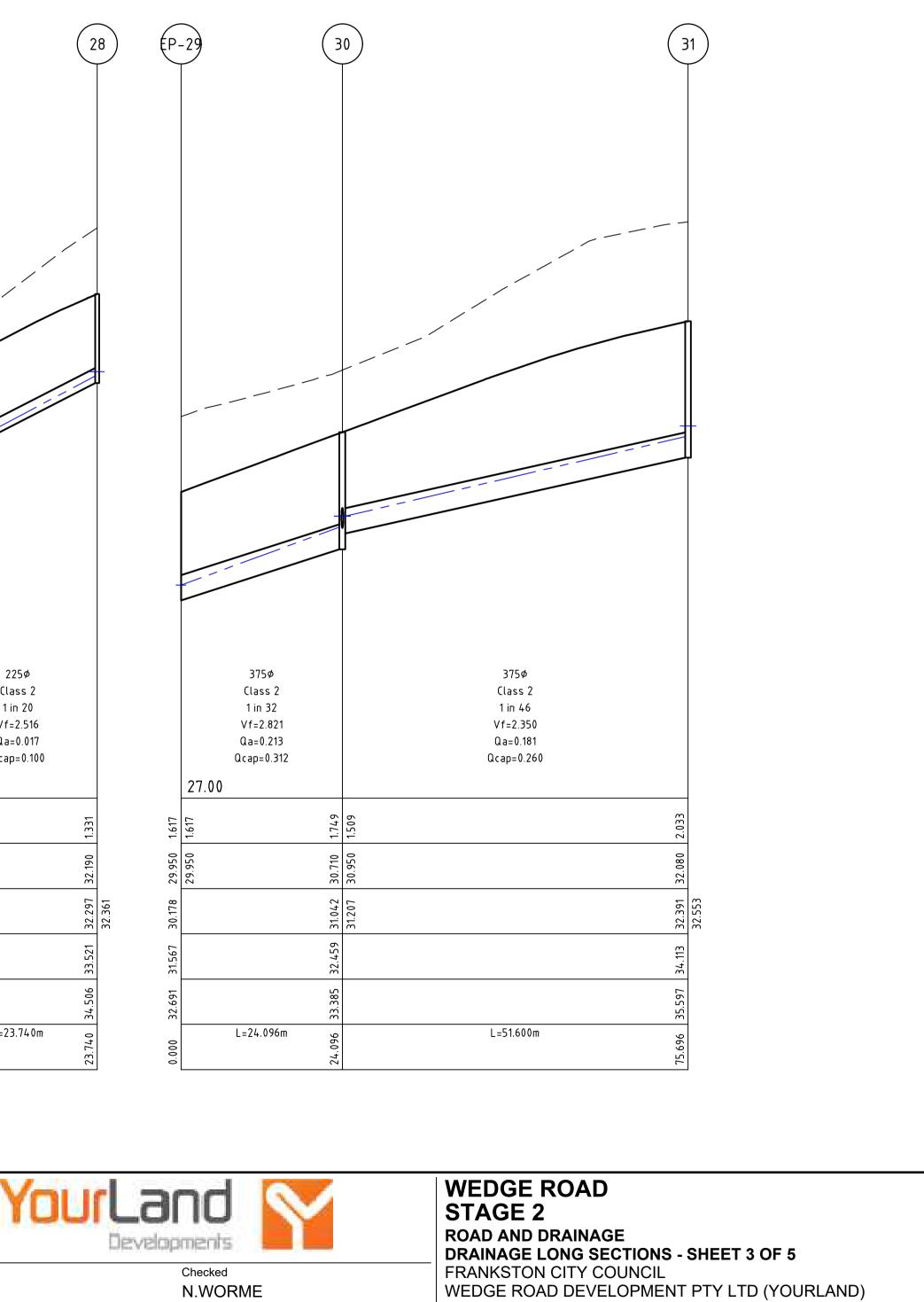
	23)	(	24		2	5) (	26			(	27		1		2	8) (	P-29	
00¢ ass 2 n 20 3.054 :0.030 b=0.216		300¢ Class 2 1 in 170 Vf=1.050 Qa=0.026 Qcap=0.074		300¢ Class 2 1 in 30 Vf=2.518 Qa=0.012 Qcap=0.178		225¢ Class 2 1 in 29 Vf=2.109 Qa=0.007 Qcap=0.084			Cl 1 Vf Qa Qca	300¢ ass 2 in 94 =1.408 a=0.010 p=0.100				225¢ Class 2 1 in 20 Vf=2.516 Qa=0.017 Qcap=0.100				37 Cla 1 ir Vf=: Qa= Qcap:
			03 83		91	<u> </u>	t1	05	23.00 -5		75	05	26.00 ജ		<u>.</u>		27.0	0
390 1.713	31.570 1.533		31.620 1.483 31.700 1.403				32.800 1.341	ł	28.200 1.465		28.290 1.375	615 1.705	31.012 1.3		32.190 1.331		29.950 1.617 29.950 1.617	
	31.533 31. 31.693 31.		31.744 31. 31.766 31.				32.869 32. 32.881	t	28.14.3 28. 28.265		28.366 28. 28.374		30.895 31. 31.075		32.297 32.		30.178 29.	
33.103 31.5			33.103 31. 31.		33.481 32.		34.141 32. 32.	29.665 27.	58 38 38 38 38 38 38 38 38 38 38 38 38 38		29.665 28. 28	20. 32.320 30.	.0 		33.521 32.		31.567 30.	
33.486 33.			34.067 33.		34.545 33.		35.507 34.	30.677 29.			30.368 29.	32.852 32.			34.506 33.		32.691 31.5	
.448m 819.79 195.618			171.118 34.	L=11.526m	182.644 34.		00.727 35.	0.000 30.	L=	8.500m	8.500 30.	0.000 32.		L=23.740m	23.740 34.		0.000 32.	L=24
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Designed M.GANJI Authorised N.GREEN



N.WORME Date 28/03/2023

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

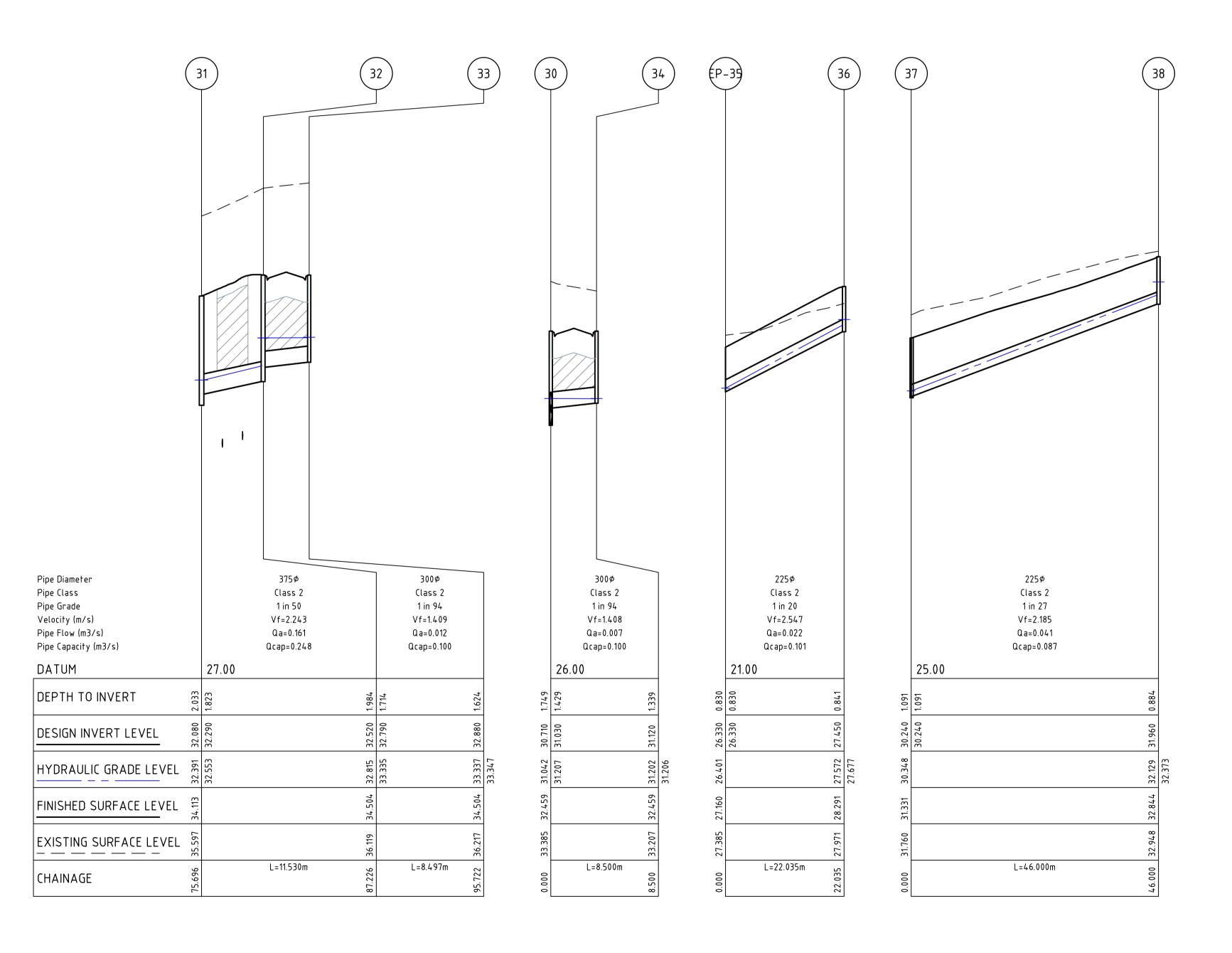
Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

CONSTRUCTION 310570CR602 0





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0	ISSUED FOR CONSTRUCTION, ADDITIONAL SHEETS ADDED	N.W	16/05/23									reta res
Rev	Amendments	Approved	Date									any



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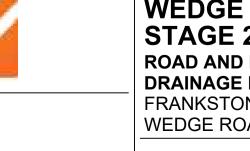


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Designed M.GANJI Authorised N.GREEN

YourLand Sevelopments

Checked N.WORME Date 28/03/2023



WEDGE ROAD<br/>STAGE 2ROAD AND DRAINAGE<br/>DRAINAGE LONG SECTIONS - SHEET 4 OF 5FRANKSTON CITY COUNCIL<br/>WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)Drainage Road DEVELOPMENT PTY LTD (YOURLAND)Drainage Road DEVELOPMENT PTY LTD (YOURLAND)Drainage Road DEVELOPMENT PTY LTD (YOURLAND)

Stamp Applied by SS

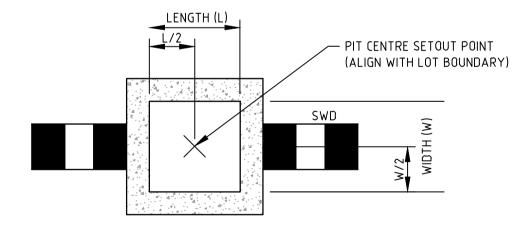
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Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

	PIT	INTE	RNAL		INLET	(	DUTLET	PI	т	DEMADKC
NAME	ТҮРЕ	WIDTH	LENGTH	DIA	INV LEVEL	DIA	INV LEVEL	FS LEVEL	DEPTH	REMARKS
EP-0	ENDPIPE	0	0	375	24.260			25.904	1.644	
01	GRATED SIDE ENTRY PIT	900	900	375	24.630	375	24.580	26.103	1.523	REFER TO FCC SD214
02	GRATED SIDE ENTRY PIT	600	900	375	25.000	375	24.950	26.428	1.478	REFER TO FCC SD214
03	JUNCTION PIT	600	900	375	25.160	375	25.110	26.602	1.492	REFER TO FCC SD215
04	JUNCTION PIT	900	600	375	25.260	375	25.210	26.686	1.476	REFER TO FCC SD215
05	GRATED SIDE ENTRY PIT	900	900	300	25.410	375	25.330	26.838	1.508	REFER TO FCC SD214
06	JUNCTION PIT	900	900	300	28.630	300	28.240	30.074	1.834	REFER TO FCC SD215
07	GRATED SIDE ENTRY PIT	900	600			300	29.420	30.826	1.406	REFER TO FCC SD214
EP-8	ENDPIPE	0	0	450	24.300			25.845	1.545	
09	GRATED SIDE ENTRY PIT	900	900	300	24.790	450	24.640	26.305	1.665	REFER TO FCC SD214
				300	24.790					
10	JUNCTION PIT	600	900	300	25.190	300	25.110	26.588	1.478	REFER TO FCC SD215
11	GRATED SIDE ENTRY PIT	900	600	225	25.530	300	25.350	26.847	1.497	REFER TO FCC SD214
12	JUNCTION PIT	900	900			225	28.170	29.880	1.710	REFER TO FCC SD215
13	GRATED ENTRY PIT	900	600	225	25.250	300	25.090	26.548	1.458	REFER TO FCC SD230
14	GRATED ENTRY PIT	900	900	225	26.510	225	26.280	27.850	1.570	REFER TO FCC SD230
15	GRATED ENTRY PIT	600	900	225	27.500	225	27.350	28.841	1.491	REFER TO FCC SD230
16	GRATED ENTRY PIT	600	900			225	28.230	29.649	1.419	REFER TO FCC SD230
EP-17	ENDPIPE	0	0	375	26.960			28.525	1.565	
18	GRATED SIDE ENTRY PIT	900	900	375	28.190	375	27.660	29.665	2.005	REFER TO FCC SD214
				300	28.200					
19	JUNCTION PIT	900	900	300	29.070	375	28.990	30.551	1.561	REFER TO FCC SD215
20	GRATED SIDE ENTRY PIT	900	900	300	29.290	300	29.210	30.897	1.687	REFER TO FCC SD214
21	JUNCTION PIT	900	900	300	30.690	300	30.615	32.320	1.705	REFER TO FCC SD215
				225	31.012					
22	GRATED SIDE ENTRY PIT	900	600	300	30.820	300	30.740	32.219	1.479	REFER TO FCC SD214
23	GRATED SIDE ENTRY PIT	900	900	300	31.570	300	31.390	33.103	1.713	REFER TO FCC SD214
24	GRATED SIDE ENTRY PIT	600	900	300	31.700	300	31.620	33.103	1.483	REFER TO FCC SD214
25	GRATED SIDE ENTRY PIT	900	600	225	32.170	300	32.090	33.481	1.391	REFER TO FCC SD214
26	JUNCTION PIT	900	600			225	32.800	34.141	1.341	REFER TO FCC SD215
27	GRATED SIDE ENTRY PIT	900	600			300	28.290	29.665	1.375	REFER TO FCC SD214
28	JUNCTION PIT	900	600			225	32.190	33.521	1.331	REFER TO FCC SD215
EP-29	ENDPIPE	1200	900	375	29.950			31.567	1.617	
30	GRATED SIDE ENTRY PIT	900	900	375	30.950	375	30.710	32.459	1.749	REFER TO FCC SD214
				300	31.030					
31	JUNCTION PIT	900	900	375	32.290	375	32.080	34.113	2.033	REFER TO FCC SD215
32	GRATED SIDE ENTRY PIT	900	900	300	32.790	375	32.520	34.504	1.984	REFER TO FCC SD214
33	GRATED SIDE ENTRY PIT	900	900			300	32.880	34.504	1.624	REFER TO FCC SD214
34	GRATED SIDE ENTRY PIT	900	600			300	31.120	32.459	1.339	REFER TO FCC SD214
EP-35	ENDPIPE	0	0	225	26.330			27.160	0.830	
36	JUNCTION PIT	600	600			225	27.450	28.291	0.841	REFER TO FCC SD215
37	JUNCTION PIT	600	900	225	30.240	225	30.160	31.331	1.091	REFER TO FCC SD215
38	JUNCTION PIT	600	600			225	31.960	32.844	0.884	REFER TO FCC SD215

### DRAINAGE PIT SCHEDUI E



TYPICAL DRAINAGE PIT SETOUT POINT 'C' JUNCTION PIT/ EASEMENT PIT NOT TO SCALE

				Scale					
				H 1:500 SCALE @ A1	0	5	10	15	20
1 0 B A				V 1:50	0	0.5	1	1.5	2
1	ADDITIONAL SHEETS ADDED	N.W	16/05/23						
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23						
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23						
Α	ISSUED FOR TENDER	N.W	16/03/23						
Rev	Amendments	Approved	Date						

REMARKS	
REFER TO FCC SD214	
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EASTING	NORTHING
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342591.081	5782772.831
342526.840	5782782.734
342491.781	5782788.139
342478.185	5782786.253
342476.248	5782773.687
342467.597	5782717.569
342468.112	5782697.007
342623.473	5782759.237
342549.883	5782770.582
342493.945	5782779.205
342484.618	5782772.194
342476.558	5782719.912
342543.520	5782766.048
342540.350	5782745.489
342537.744	5782728.591
342535.471	5782713.842
342588.892	5782683.623
342549.168	5782689.747
342486.422	5782699.420
342475.907	5782692.648
342464.642	5782668.872
342456.556	5782672.007
342447.258	5782665.329
342445.955	5782656.929
342452.768	5782647.633
342450.011	5782629.762
342550.463	5782698.148
342461.025	5782645.409
342540.426	5782610.149
342516.612	5782613.821
342465.614	5782621.683
342456.314	5782614,868
342447.916	5782616.162
342517.907	5782622.221
342607.696	5782723.271
342585.918	5782726.628
342550.691	5782651.114
342505.229	5782658.122



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Designed M.GANJI Authorised N.GREEN



Checked

N.WORME Date 28/03/2023



CONSTRUCTION 310570CR604

WEDGE ROAD **STAGE 2** ROAD AND DRAINAGE DRAINAGE LONG SECTIONS - SHEET 5 OF 5 FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

Stamp Applied by SS

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

### DESIGN PAVEMENT PROFILE

		DEPTI	H (mm)
PAVEMENT LAYER	DESCRIPTION	TYPE A*	TYPE B*
		P1	P2
WEARING COURSE ASPHALT	SIZE 10 TYPE L ASPHALT (CLASS 320 BINDER)	30	30
BASE ASPHALT COURSE	SIZE 10 TYPE N ASPHALT (CLASS 320 BINDER)	30	30
SAMI	SIZE 10 S18R (REFER GEOTECH REPORT))		Y
BITUMINOUS PRIME	BITUMEN EMULSION PRIMER SEAL, SIZE 7 MM (REFER GEOTECH REPORT))	Y	Y
BASE	CLASS 2 CRUSHED ROCK, 20 MM SIZE	140	140
UPPER SUBBASE	CLASS 3 CRUSHED ROCK, 20 MM SIZE	100	100
CAPPING LAYER	APPROVED MATERIAL (SEE PAGE 17, NOTE 2 IN GEOTECH REPORT)	150	15 0
	TOTAL PAVEMENT DEPTH	450	450

С	0	N	C	F

### \* REFER PAVEMENT PLAN FOR LOCATION OF PAVEMENT TYPES

ROAD NAME	TYPE
CLAYMORE STREET	P2
GREYCLIFFE AVENUE	P2
HAWKSBURN ROAD	P1
PUNNETT STREET	P1
MARRIOTT CRESCENT	P1
EXTENDED DRIVEWAY	P1

### PAVEMENT DETAILS

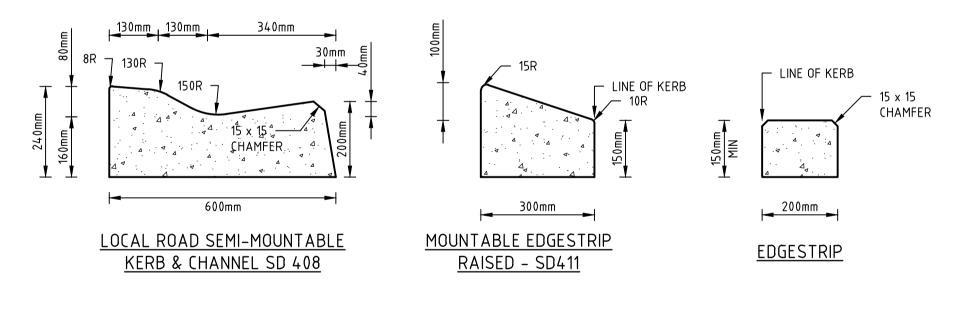
THE PAVEMENT DESIGNS SHOWN HERE HAVE BEEN DESIGNED/PROVIDED BY DOUGLAS PARTNERS WHO ARE RESPONSIBLE FOR THE GEOTECHNICAL WORK ON THIS PROJECT. SPIIRE IS NOT RESPONSIBLE FOR THE WORK OF DOUGLAS PARTNERS.

THE DESIGN HAS BEEN EXTRACTED FROM THE DOUGLAS PARTNERS REPORT ON "GEOTECHNICAL INVESTIGATION FOR WEDGE ROAD DEVELOPMENT PTY LTD & THE TRUSTEES FOR GLADYS JEAN STOTT" THIS DOCUMENT SHOULD BE REVIEWED TO ENSURE THAT THE DESIGN HAS BEEN ACCURATELY REPRODUCED.

A COPY OF THE DOCUMENT WILL BE PROVIDED ON REQUEST.

SPIIRE DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THE GEOTECHNICAL WORK AND PAVEMENT DESIGNS.

ANY QUERIES IN RESPECT TO THE GEOTECHNICAL WORK AND PAVEMENT DESIGNS SHOULD BE ADDRESSED TO DOUGLAS PARTNERS AND COPIED TO SPIIRE.



### STANDARD KERB PROFILES

NOTE: ALL KERB & CHANNEL AS PER FRANKSTON CITY COUNCIL DRAWING STANDARDS

H 1:100 0 1 SCALE @ A1

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

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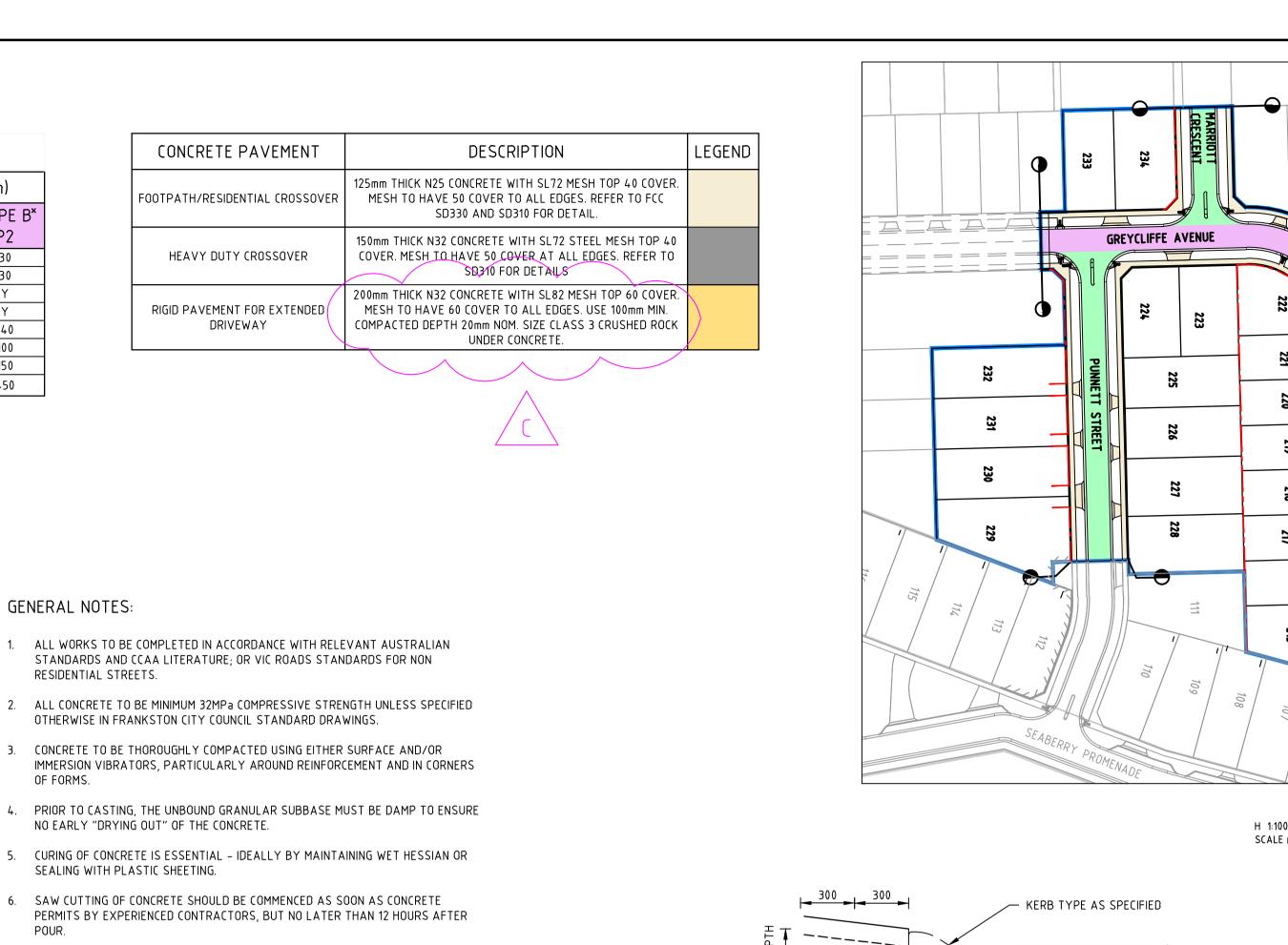
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a III	0	ISSUED FOR CONSTRUCTION	N.W	09/05/23		
1</td <td>С</td> <td>CONCRETE PAVEMENT DETAIL REVISED</td> <td>N.W</td> <td>09/05/23</td> <td></td> <td></td>	С	CONCRETE PAVEMENT DETAIL REVISED	N.W	09/05/23		
101	В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23		
וטרפ	А	ISSUED FOR TENDER	N.W	16/03/23		
e	Rev	Amendments	Approved	Date		

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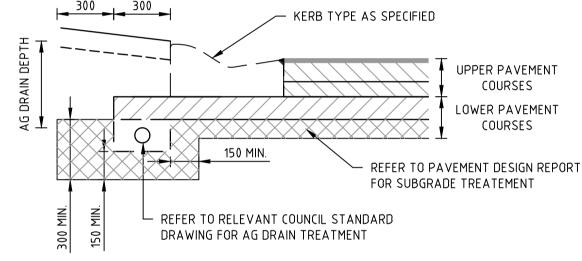
### GENERAL NOTES:

- RESIDENTIAL STREETS.
- OF FORMS.
- NO EARLY "DRYING OUT" OF THE CONCRETE.
- SEALING WITH PLASTIC SHEETING.
- POUR.
- AND GRAVEL AND TO MINIMISE THE INGRESS OF WATER.



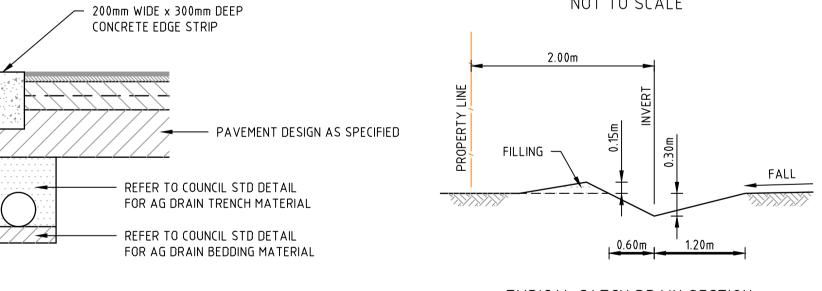
7. ALL DOWELS TO BE GRADE 250R STEEL BARS, 450mm LONG AND PLACED AT 300mm CENTRES. REFER CCAA- "CONCRETE PAVEMENT DESIGN FOR RESIDENTIAL STREETS" FOR DOWEL DIAMETERS. DOWELS MUST BE ACCURATELY PLACED TO ENSURE THE JOINT DOES NOT "LOCK". INSERTION OF DOWELS DURING THE PLACING OF CONCRETE IS NOT ACCEPTABLE. DOWELS MUST BE SAWN AND NOT CROPPED.

8. ALL JOINTS TO BE APPROPRIATELY SEALED TO RESIST THE INTRUSION OF SAND



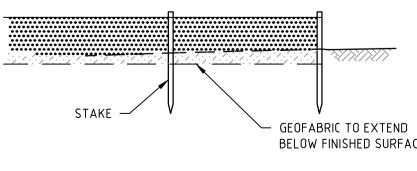
TYPICAL SUBSURFACE DRAIN DETAIL FOR EXPANSIVE SUBGRADE REFER TO AUTHORITY REQUIREMENTS FOR SPECIFIC DETAILS



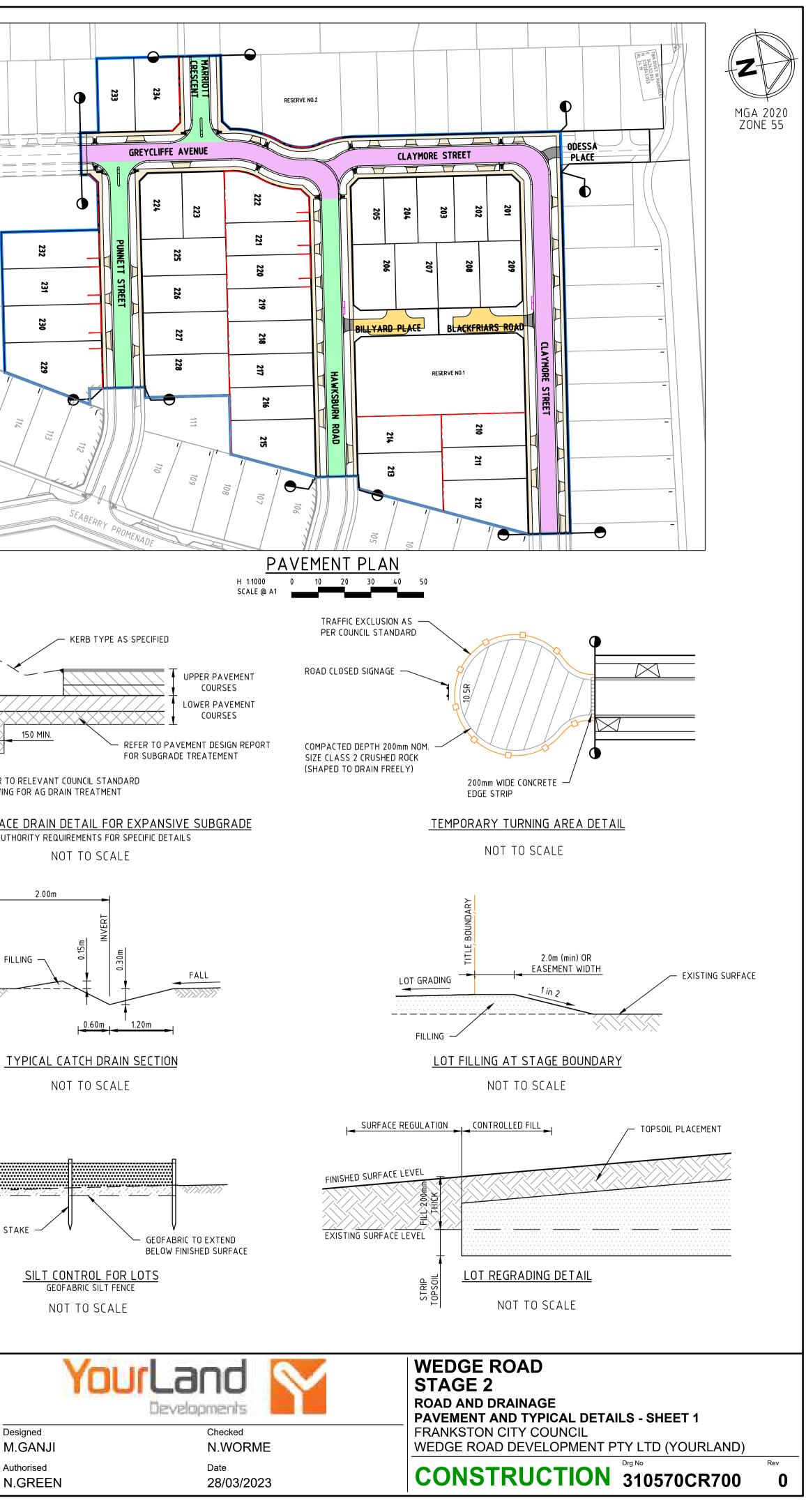


LIMIT OF WORKS CONCRETE EDGE STRIP & PAVEMENT INTERFACE DETAIL

NOT TO SCALE



SILT CONTROL FOR LOTS GEOFABRIC SILT FENCE NOT TO SCALE



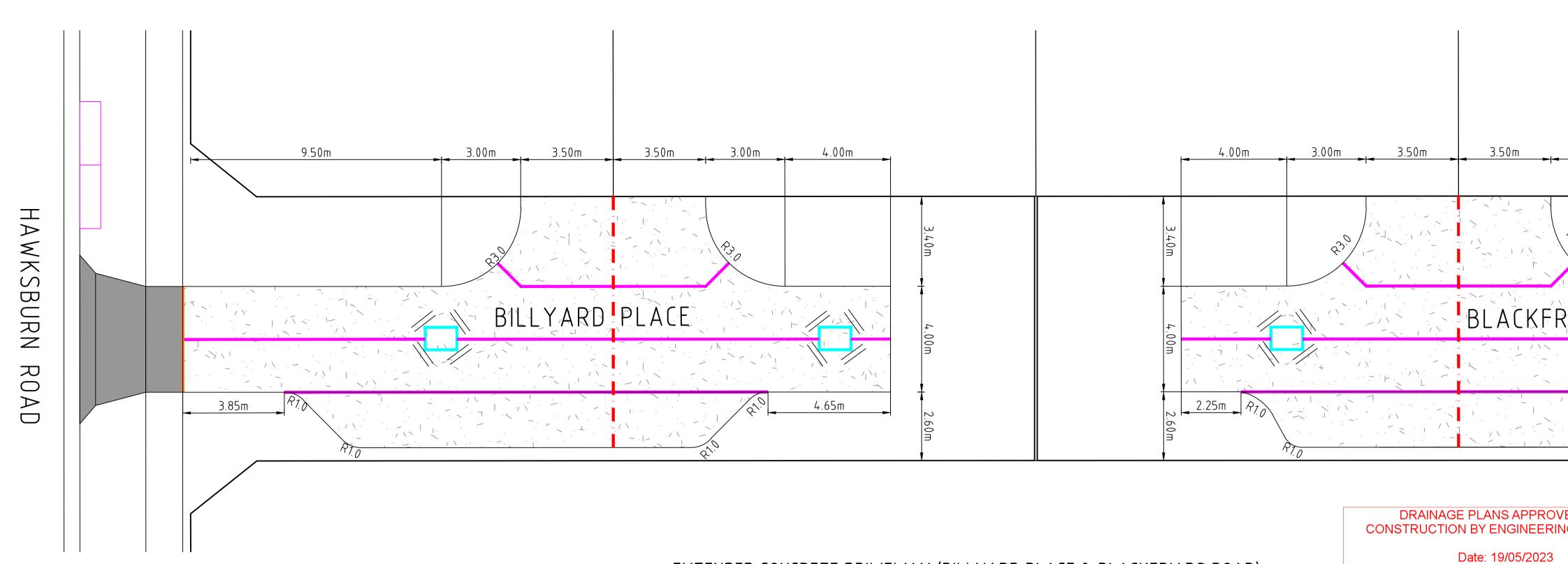


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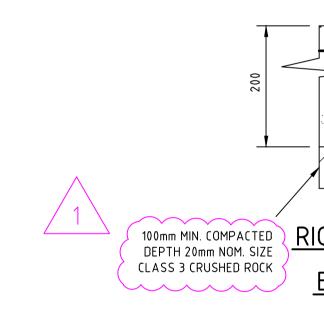
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN

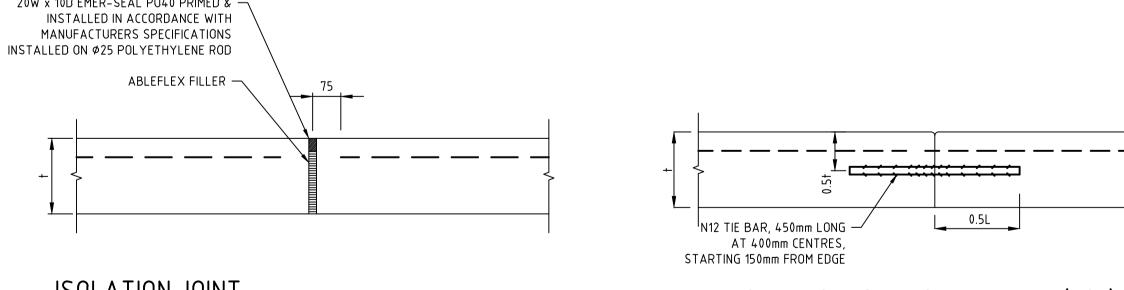


### GENERAL NOTES:

- 1. ALL WORKS TO BE COMPLETED IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS AND CCAA LITERATURE; OR VIC ROADS STANDARDS FOR NON RESIDENTIAL STREETS.
- 2. ALL CONCRETE FOR EXTENDED DRIVEWAYS AND INDENTED PARKING BAYS TO BE MINIMUM 32MPa COMPRESSIVE STRENGTH.
- 3. CONCRETE TO BE THOROUGHLY COMPACTED USING EITHER SURFACE AND/OR IMMERSION VIBRATORS, PARTICULARLY AROUND REINFORCEMENT AND IN CORNERS OF FORMS.
- 4. PRIOR TO CASTING, THE UNBOUND GRANULAR SUBBASE MUST BE DAMP TO ENSURE NO EARLY "DRYING OUT" OF THE CONCRETE.
- 5. CURING OF CONCRETE IS ESSENTIAL IDEALLY BY MAINTAINING WET HESSIAN OR SEALING WITH PLASTIC SHEETING.
- 6. SAW CUTTING OF CONCRETE SHOULD BE COMMENCED AS SOON AS CONCRETE PERMITS BY EXPERIENCED CONTRACTORS, BUT NO LATER THAN 12 HOURS AFTER POUR.
- 7. ALL DOWELS TO BE GRADE 250R STEEL BARS, 450mm LONG AND PLACED AT 300mm CENTRES. REFER CCAA- "CONCRETE PAVEMENT DESIGN FOR RESIDENTIAL STREETS" FOR DOWEL DIAMETERS. DOWELS MUST BE ACCURATELY PLACED TO ENSURE THE JOINT DOES NOT "LOCK". INSERTION OF DOWELS DURING THE PLACING OF CONCRETE IS NOT ACCEPTABLE. DOWELS MUST BE SAWN AND NOT CROPPED.
- 8. ALL JOINTS TO BE APPROPRIATELY SEALED TO RESIST THE INTRUSION OF SAND AND GRAVEL AND TO MINIMISE THE INGRESS OF WATER.
- 9. VARIATION TO JOINT LAYOUT BY CONTRACTOR WILL NOT BE ACCEPTED WITHOUT SPECIFIC WRITTEN CONSENT OF SUPERINTENDENT AND COUNCIL.
- 10. CONSTRUCTION JOINTS CAN BE USED TO REPLACE ANY TRANSVERSE CONTRACTION JOINTS.



20W x 10D EMER-SEAL PU40 PRIMED & -



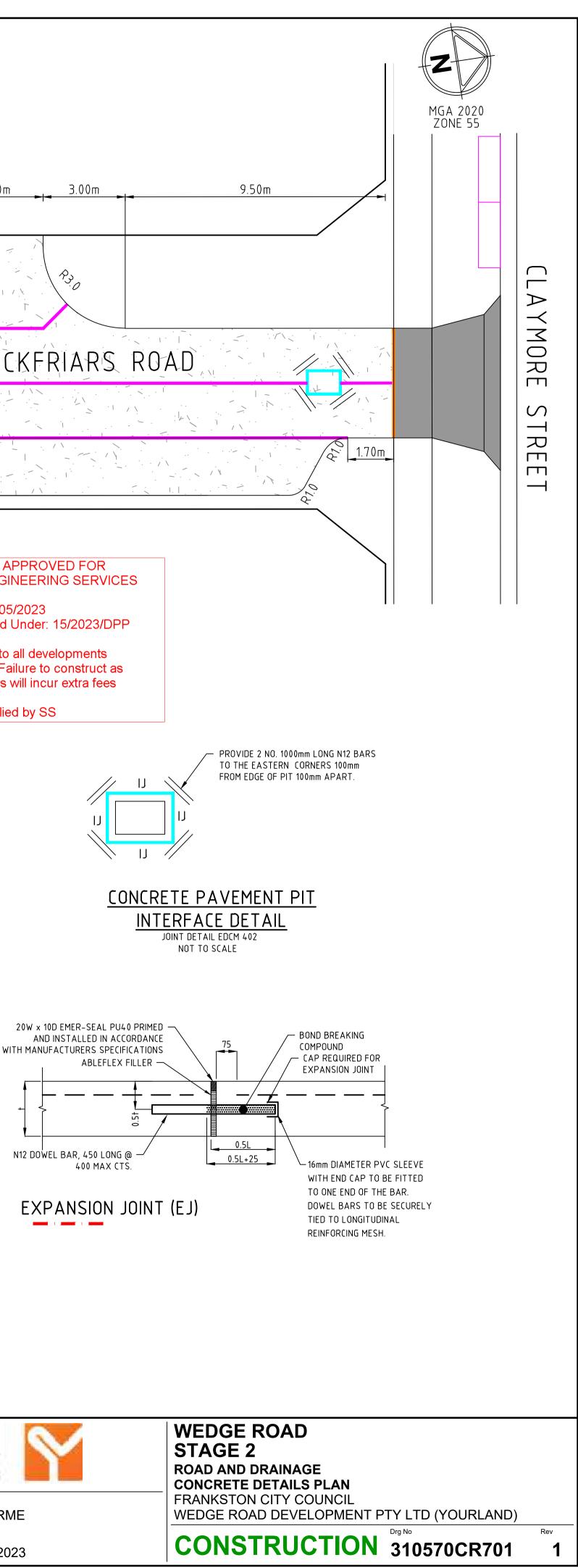
### ISOLATION JOINT

				Scale	20 90- 00 4C- 00 14-
					dlcs
1	RIGID PAVEMENT DETAIL AMENDED FOR CLASS 3 CRUSHED ROCK	N.W	18/05/23		System Certified
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23		© Spiire Australia Pty Ltd All Rights Reserved This document is produced by Spiire Australia Pty Ltd solely for the
В	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23		benefit of and use by the client in accordance with the terms of the
А	ISSUED FOR TENDER	N.W	16/03/23		retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of
Rev	Amendments	Approved	Date		any use or reliance by third party on the content of this document.

### EXTENDED CONCRETE DRIWEWAY (BILLYARD PLACE & BLACKFRIARS ROAD) H 1:100 0 1 2 3 4 5 SCALE @ A1

32 MPA 200mm CONCRETE WITH SL82 MESH AND 60mm TOP COVER. 0.5L <sup>I</sup>N12 TIE BAR, 450mm LONG — AT 400mm CENTRES STARTING 150mm FROM EDGE RIGID PAVEMENT DETAIL FOR TRANSVERSE CONSTRUCTION JOINT (TCJ) EXTENDED DRIVEWAY

LONGITUDINAL CONSTRUCTION JOINT (LCJ)

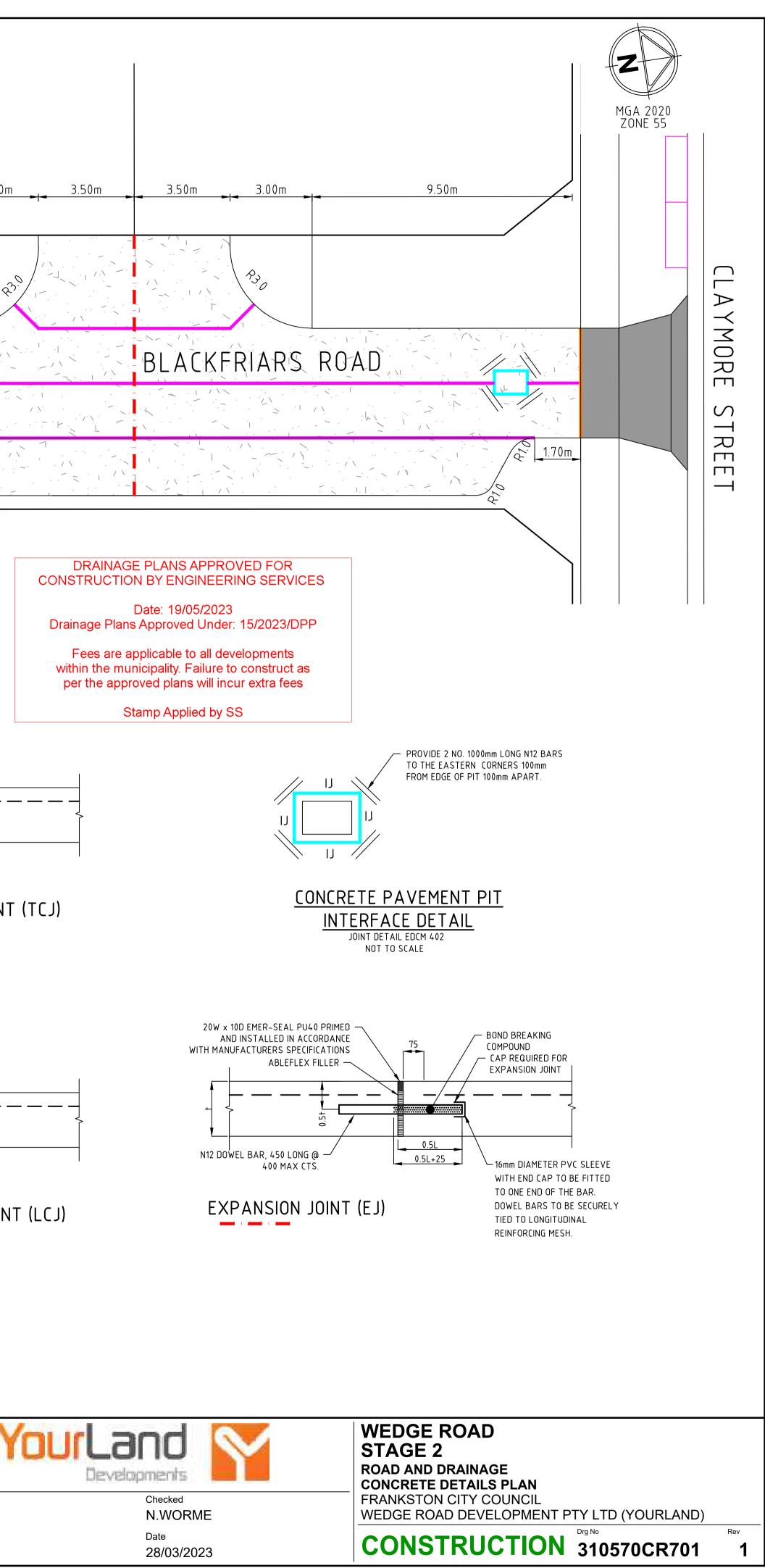


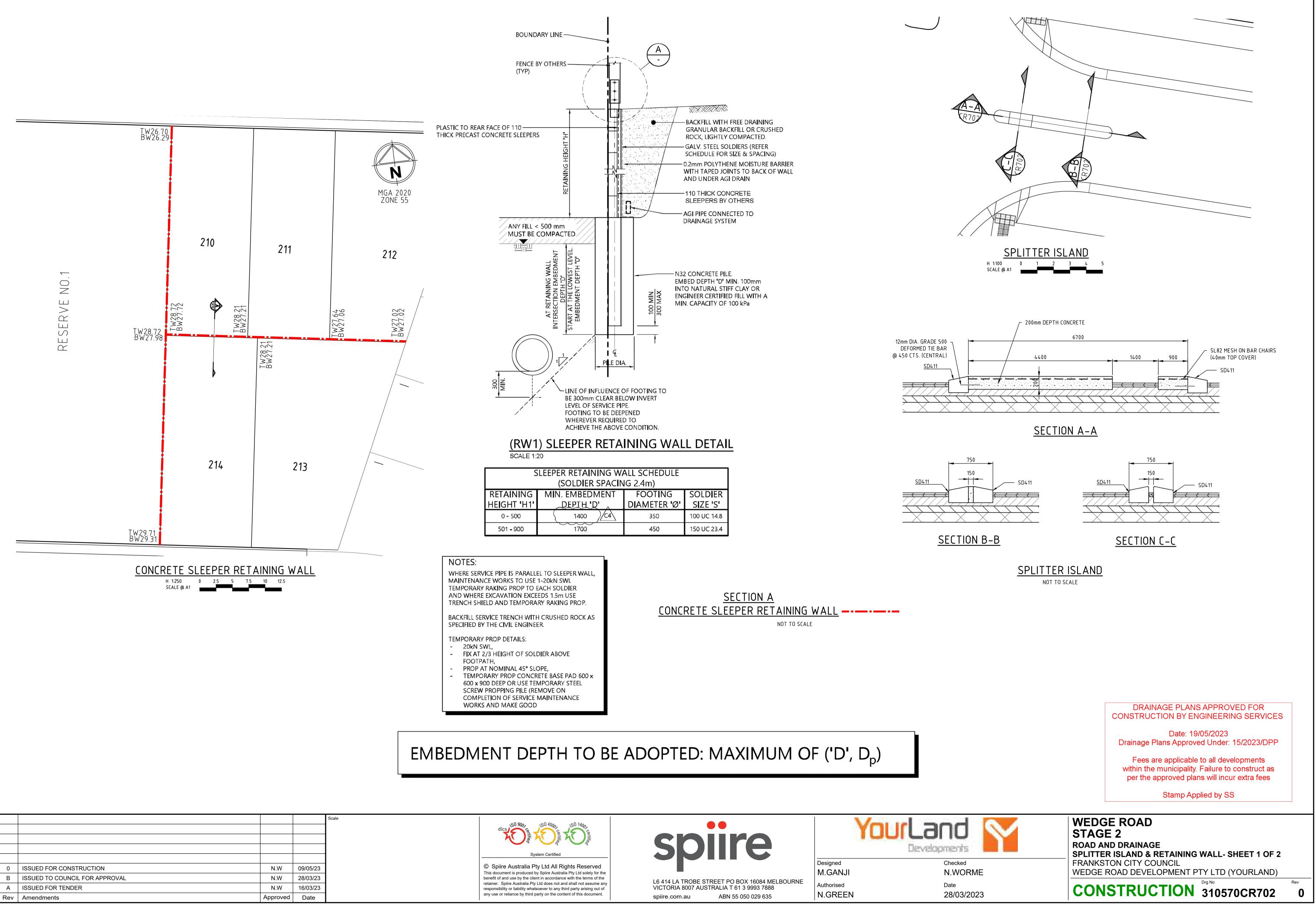


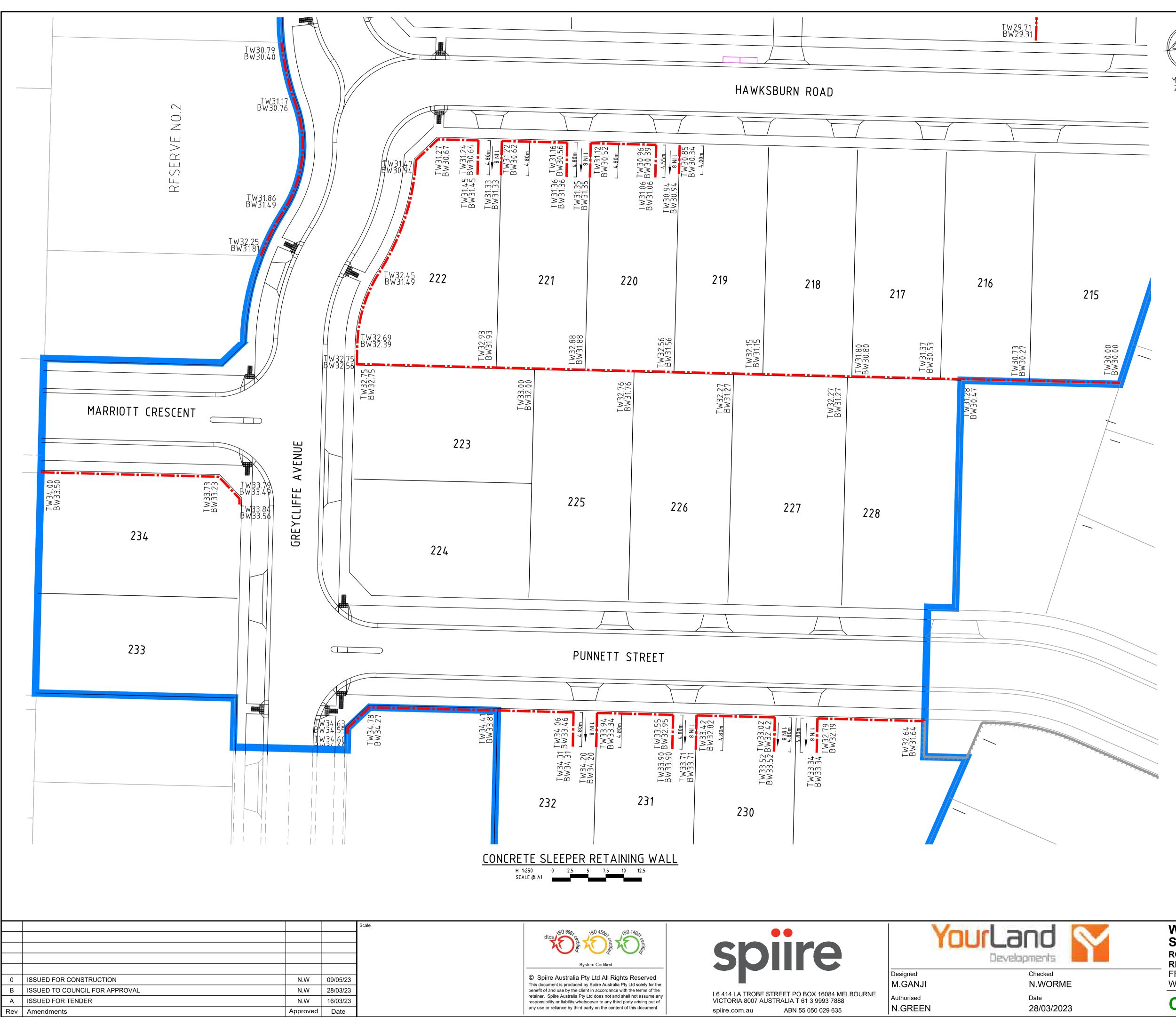


L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

Designed M.GANJI Authorised N.GREEN







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CONSTRUCTION 310570CR703

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE **RETAINING WALL-SHEET 2 OF 2** FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

Stamp Applied by SS

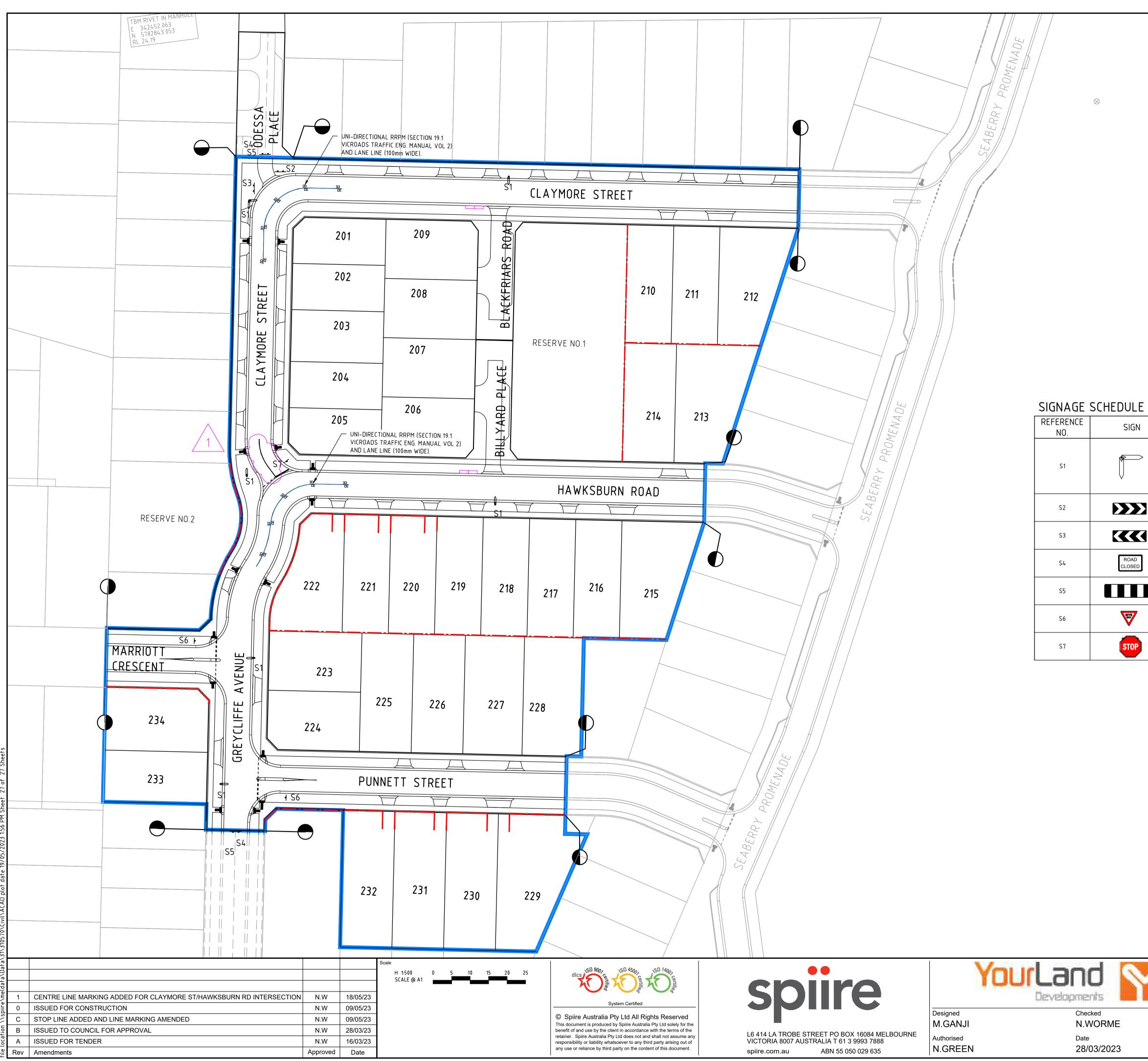
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Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Ņ MGA 2020 ZONE 55



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	COMMENTS
•	STREET NAME PLATES TO BE IN ACCORDANCE WITH FCC SD601, SD 611, INCLUDING "NO THROUGH ROAD" NOMINATION WHERE APPLICABLE
2	D4-1-1(R)
	D4-1-1(L)
Ì	G9-20
	D4-5
	R1-2
	R1-1

### DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS



**STAGE 2** ROAD AND DRAINAGE SIGNAGE AND LINEMARKING FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

WEDGE ROAD

CONSTRUCTION 310570CR800