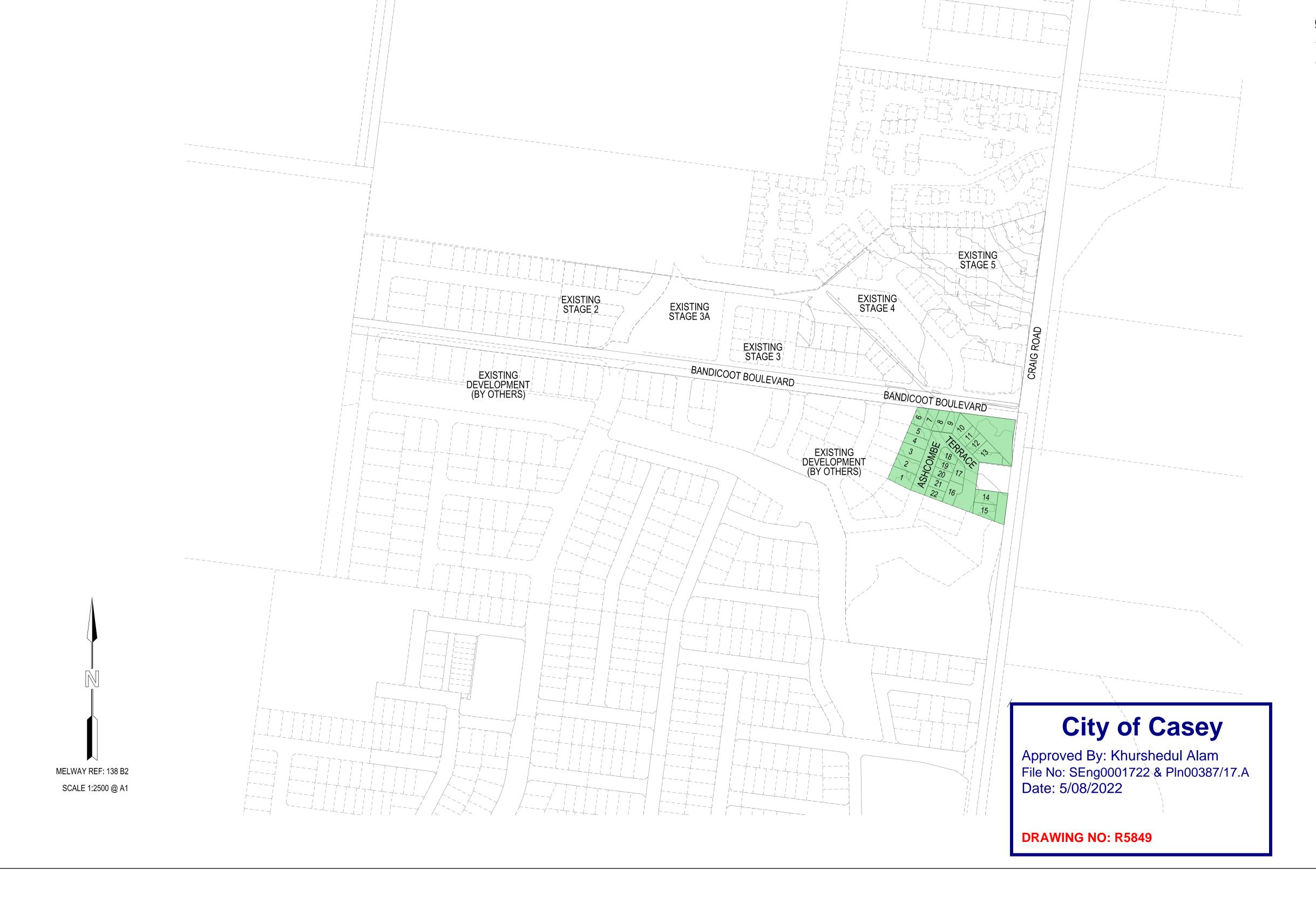
No. 3 JUNCTION VILLAGE PTY LTD THE JUNCTION- STAGE 6 45 CRAIG ROAD, JUNCTION VILLAGE CITY OF CASEY



SHEET INDEX

- LOCALITY PLAN AND SHEET INDEX
- CONSTRUCTION NOTES
- TYPICAL ROAD CROSS SECTIONS, RETAINING WALL DETAIL & SERVICE VEHICLE TURNING TEMPLATE
- ENGINEERING DETAIL PLAN & SERVICE OFFSET TABLE
- INTERSECTION DETAILS AND KERB LONGITUDINAL
- ASHCOMBE TERRACE LONGITUDINAL AND CROSS
- ASHCOMBE TERRACE CROSS SECTIONS 1-2
- DRAINAGE LONGITUDINAL SECTIONS 1-3
- PIT SCHEDULE
- SIGNAGE AND LINEMARKING PLAN

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
-	07/02/2022	PRELIMINARY	PRELIMINARY
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINARY
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINARY
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINARY
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINARY
E	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINARY

FILENAME:	P:\1432\1432	_6\E\2 - Design\6	- DGN\R01.dan
		_0	= 0.1. to 11ag11

DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022
AUTHORISED:	T.SMITH	DATE:	07/02/2022	



www.charltondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD THE JUNCTION- STAGE 6 45 CRAIG ROAD, JUNCTION VILLAGE

LOCALITY PLAN AND SHEET INDEX

DRG NO.	REV.	
1432_6/R01	D	SHEET 01 OF 13

CONSTRUCTION NOTES

- 1. ALL LEVELS AND DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
- 2. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT AUTHORITY STANDARDS, SPECIFICATIONS AT THE TIME OF CONSTRUCTION AND IN ACCORDANCE WITH THE AUSTRALIAN STANDARD GENERAL CONDITIONS OF CONTRACT AS 2124-1992.
- 3. STANDARD DRAWINGS OF THE RELEVANT ROAD AUTHORITY ARE AN ANNEXURE TO THE CONSTRUCTION DRAWINGS
- 4. THE CERTIFIED PLAN OF SUBDIVISION IS AN ANNEXURE TO THE CONSTRUCTION DRAWINGS
- 5. MELBOURNE WATER PLANS FOR WETLANDS AND INFRASTRUCTURE (WHERE APPLICABLE) ARE AN ANNEXURE TO THE CONSTRUCTION DRAWINGS.
- 6. THE SCHEDULE OF QUANTITIES ARE AN ANNEXURE TO THE CONSTRUCTION DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THE QUANTITIES REFLECT THAT OF THE CONSTRUCTION WORKS DETAILED IN THESE PLANS. THE SUPERINTENDENT IS TO BE NOTIFIED SHOULD ANY DISCREPANCIES BE IDENTIFIED.
- 7. ALL DISTURBED AREAS ARE TO BE GRADED, TOPSOILED TO A MINIMUM DEPTH OF 150 MILLIMETRES AND SOWN WITH APPROVED SEED MIX TO THE SATISFACTION OF THE SUPERINTENDENT.
- 8. APPROVAL FOR THE USE OF WATER FOR CONSTRUCTION PURPOSES IS THE RESPONSIBILITY OF THE CONTRACTOR. REFER TO THE RELEVANT WATER AUTHORITY FOR SPECIFIC REQUIREMENTS AND APPROVALS.
- 9. IT IS THE CONTRACTORS RESPONSIBILITY TO PROVE THE LOCATION AND DEPTH OF ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF WORKS.
 THE SUPERINTENDENT IS TO BE NOTIFIED SHOULD ANY DISCREPANCIES BE IDENTIFIED.
- 10. SITE ACCESS MUST BE MAINTAINED AT ALL TIMES. TRAFFIC MANAGEMENT PLAN MUST BE PROVIDED TO THE RELEVANT ROAD AUTHORITY (AND APPROVED) /SUPERINTENDENT PRIOR TO THE COMMENCEMENT OF WORKS.
- 11. ACCESS TO THE EXISTING RESIDENCE TO BE MAINTAINED AT ALL TIMES.
- 12. THE CONTRACTOR IS RESPONSIBLE FOR ALL ENVIRONMENTAL CONTROLS TO THE SATISFACTION OF THE RELEVANT AUTHORITIES AND EPA REQUIREMENTS.
- 13. APPROPRIATE INSPECTIONS ARE TO BE ARRANGED WITH THE COUNCIL WORKS SUPERVISOR
- 14. ALL VEGETATION TO BE RETAINED AS SPECIFIED IS TO BE PROTECTED (TPZ FENCING) PRIOR TO THE COMMENCEMENT OF WORKS
- 15. ALL FILLING WORKS ARE TO BE UNDERTAKEN IN ACCORDANCE WITH THE GEOTECHNICAL REPORT (REPORT No. 1200294-1) AND UNDERTAKEN UNDER LEVEL 1 SUPERVISION. A COMPACTION REPORT IS TO BE PROVIDED UPON COMPLETION OF THE FILLING WORKS.
- 16. ALL BATTERS SHALL BE BLENDED INTO THE NATURAL SURFACE TO THE SATISFACTION OF THE SUPERINTENDENT.
- 17. MINIMUM FALL ON LOTS IS TO BE 1 IN 150 LONGITUDINALLY.
- 18. PRIOR TO THE FILLING OF EXISTING OPEN DRAINS, CHANNELS OR DAMS A SUITABLY QUALIFIED GEOTECHNICAL CONSULTANT SHOULD VERIFY THE BASE IS SUITABLE FOR FILLING AND THE INVERT LEVELS ARE TO BE TAKEN TO ENSURE THE AS-CONSTRUCTED FILL DEPTHS CAN BE VERIFIED.
- 19. THE CONTRACTOR IS RESPONSIBLE FOR ALL SERVICE TRENCHING AND BACKFILLING FOR DRAINAGE, SEWER, POTABLE AND NON-POTABLE WATER, ELECTRICAL, TELECOMMUNICATIONS AND GAS INCLUDING THE REMOVAL/DISPOSAL OF EXCESS MATERIAL.
- 20. REFER TO THE RELEVANT SERVICE PLANS FOR WORKS ASSOCIATED WITH MELBOURNE WATER WORKS, SEWER, POTABLE AND NON-POTABLE WATER, ELECTRICAL, TELECOMMUNICATION AND GAS SUPPLY. THESE SERVICES ARE REFLECTED ON THE DETAIL PLANS INDICATIVELY AND MAY BE SUBJECT TO MINOR AMMENDMENTS.
- 21. LOCATIONS FOR SERVICE CONDUITS SHALL BE DETERMINED FROM THE RELEVANT SERVICE PLANS. WHERE THESE ARE REQUIRED TO BE ALTERED THE SUPERINTENDENT WILL CONFIRM THESE LOCATIONS AS REQUIRED. POTABLE & NON-POTABLE WATER AND GAS CONDUITS SHOULD BE A MINIMUM OF 4 METRES FROM TITLE BOUNDARIES (SIDE) WHERE POSSIBLE. CONDUIT LOCATIONS SHOULD BE POSITIONED IN CONJUNCTION WITH THE RELEVANT SUB-CONTRACTOR
- 22. A.G DRAINS TO BE CONSTRUCTED BEHIND ALL KERB AND CHANNEL AND LONGITUDINAL PAVEMENT JOINTS
- 23. RCP DRAINAGE PIPES TO BE CLASS 2, RUBBER RING JOINTED UP TO Ø675mm UNLESS OTHERWISE SPECIFIED
- 24. ALL DRAINAGE LINES IN ROAD RESERVES, UNDER PAVEMENTS, VEHICLE CROSS-OVERS ARE TO BE BACKFILLED WITH FCR AS PER THE RELEVANT AUTHORITY SPECIFICATIONS.
- 25. ALL EASEMENT DRAINS ARE AT 1 METRE OFFSET UNLESS OTHERWISE SPECIFIED.
- 26. ALL PIT FLOORS ARE TO BE SHAPED TO ACCOMMODATE DROP THROUGH PITS. ALL PITS TO BE CONSTURCTED TO THE COUNCIL/EDCM SPECIFICATIONS.
- 27. ALL PIT LIDS ARE TO BE IN ACCORDANCE WITH THE COUNCIL/EDCM SPECIFICATIONS
- 28. ALL PROPERTY INLET DRAINS TO BE Ø225mm AND MUST BE A MINIMUM OF 500 MILLIMETRES BELOW THE FINISHED SURFACE LEVELS AS REQUIRED BY THE COUNCIL/EDCM SPECIFICATIONS.
- 29. SUBGRADE IMPROVEMENT IS TO BE APPROVED BY THE SUPERINTENDENT AND COUNCILS WORKS SUPERVISOR PRIOR TO COMMENCEMENT OF WORKS.
- 30. PAVEMENT DEPTHS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND GEOTEHONICAL REPORT (REPORT No. 1200294-1). CHANGES TO THESE DEPTHS MUST BE APPROVED BY COUNCILS WORKS SUPERVISOR AND THE SUPERINTENDENT.
- 31. THE CONTRACTOR SHALL CONTACT THE SUPERINTENDENT FOR THE CO-ORDINATION OF ELECTRICAL WORKS AT LEAST 28 DAYS PRIOR TO THE PROPOSED COMMENCEMENT.
- 32. ELECTRICAL AND TELECOMMUNICATIONS CABLES ARE TO BE PLACED IN A SHARED TRENCH TO THE SPECIFICATIONS OF THE RELEVANT AUTHORITIES.
- 33. CONDUIT LOCATIONS AND PROPERTY DRAIN INLET LOCATIONS ARE TO BE STAMPED ON KERB AND CHANNEL AND FOOTPATH IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS.
- 34. FOOTPATHS ARE TO CONSTRUCTED 1.5 METRES WIDE AND 2.5 METRES WIDE (SHARED) IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS.
- 35. PEDESTRIAN CROSSINGS THROUGH SPLITTER ISLANDS ARE TO BE CONSTRUCTED AT PAVEMENT LEVEL
- 36. VEHICLE CROSOVERS ARE SHOWN INDICATIVELY. CONSTRUCTION REQUIREMENTS INCLUDING OFFSETS ARE TO BE IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS
- 37. WHERE ALLOTMENTS ARE FILLED ABOVE FOOTPATH LEVELS, VEHICLE CROSSOVERS ARE TO BE CUT INTO ALLOTMENTS AT A MAXIMUM GRADE OF 1 IN 5
- 38. TBM AND PSM LOCATIONS ARE SHOWN ON SHEET 4.
- 39. STREET SIGNS ARE TO BE INSTALLED IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS.
- 40. SIGNAGE, LINE MARKING AND PAVEMENT MARKERS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1742.2 2009, AND COUNCIL/EDCM SPECIFICATIONS
- 41. TACTILE INDICATORS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1428.4.1 2009 AND VICROADS ROAD DESIGN NOTE 06-06, GUIDELINES FOR THE PLACEMENT OF TGSI AT ALL PRAM CROSSINGS, FOOTPATH JUNCTIONS IN ACCORDANCE WITH COUNCIL/EDCM REQUIREMENTS
- 42. THE PLANS MAY ONLY BE REPRODUCED IN THEIR ENTIRETY.
- 13. KERB RADII LABELS ARE IN METRES AND INDICATE BACK OF KERB DIMENSIONS.

CITY OF CASEY NOTES:

- 1. ALL WORKS TO BE ACCORDANCE WITH CURRENT CITY OF CASEY AND/OR EDCM SPECIFICATIONS AND STANDARD DRAWINGS AND TO THE SATISFACTION OF THE CITY OF CASEY SUPERVISING ENGINEER.
- 2. PRIOR TO COMMENCING WORKS ON SITE THE CONTRACTOR MUST ADDRESS ALL OCCUPATIONAL HEALTH & SAFETY ACT (2004) ITEMS AND ENSURE THAT THE REQUIRED NOTIFICATIONS HAVE BEEN MADE TO THE VICTORIAN WORKCOVER AUTHORITY, HEALTH & SAFETY DIVISION REGARDING TRENCHING OPERATIONS.
- PRIOR TO COMMENCING ANY WORKS ON TRENCHES WITH DEPTHS EXCEEDING 1.5M THE CONTRACTOR'S CONSTRUCTION SUPERVISOR MUST GIVE WRITTEN NOTICE TO WORKSAFE VICTORIA IN ACCORDANCE WITH PART 5.1, DIVISION 4 OF THE OCCUPATIONAL HEALTH & SAFETY REGULATIONS (2017) & UNDERTAKE THE NECESSARY SAFETY PRECAUTIONS FOR TRENCHING OPERATIONS IN ACCORDANCE WITH THE WORKCOVER CODE OF PRACTICE (2018)
- 4. PAVEMENT DEPTHS MAY NEED TO BE MODIFIED DURING CONSTRUCTION, DEPENDING ON THE ON-SITE CONDITIONS AS DIRECTED BY THE CASEY CONSTRUCTION ENGINEER OR WORKS SUPERVISOR.
- 5. STREET LIGHTING MUST BE PROVIDED ON ALL NEWLY CREATED ROADS AND RESERVES INCLUDING ALL INTERSECTIONS, SPEED HUMPS AND LTM DEVICES IN ACCORDANCE WITH THE APPROVED PUBLIC LIGHTING PLAN
- 6. TREE RESERVE FENCES TO BE SHOWN ON CONSTRUCTION PLANS
- 7. APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING THE CONSTRUCTION AND MAINTENANCE PERIODS
- 8. AN ENVIRONMENTAL MANAGEMENT PLAN (EMP) MUST BE SUBMITTED TO, AND APPROVED BY COUNCIL PRIOR TO THE COMMENCEMENT OF ANY WORKS ON SITE AND ALL WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH THIS EMP
- 9. CUT BATTERS ARE TO BE HYDRO MULCHED USING APPROVED SEED MIXES.
- 10. REMOVAL OR RETENTION OF EXISTING TREES OR VEGETATION MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN AND/OR APPROVAL WILL BE REQUIRED FROM CASEY ARBORIST OR LANDSCAPE OFFICER.
- 11. NO SURPLUS TREES. VEGETATION OR OTHER MATERIALS IS TO BE BURNT ON SITE.
- 12. ALL FOOTPATHS AND SHARED PEDESTRIAN-BICYCLE PATHS ARE TO BE 125MM THICK REINFORCED CONCRETE USING SL72 MESH AS PER EDCM 401
- 13. IF IMPORTED FILL MATERIAL IS TO BE PLACED ON SITE CLEAN FILL CERTIFICATES MUST BE PROVIDED FROM A NATA APPROVED TESTING LABORATORY IN ACCORDANCE WITH EPA BULLETIN PUBLICATION NO. 448 TO DEMONSTRATE ITS SUITABILITY FOR USE ON SITE.
- 14. FILLING IN ALL PROPERTIES & ROAD RESERVES IS TO BE CARRIED OUT USING APPROVED CLAY FILL. TOPSOIL & ALL VEGETABLE MATTER TO BE STRIPPED FROM SITE PRIOR TO FILLING. ALL FILLING TO BE CARRIED OUT IN 150MM LAYERS AND COMPACTED TO 95% OF MAX. DRY DENSITY. ALL FILLING TO COMPLY WITH AS 3798-2007, SECTION 8.2, LEVEL 1 A FILL REPORT MUST BE SUBMITTED FROM A NATA REGISTERED SOIL TESTING LABORATORY
- 15. DAMS TO BE LEVELED PRIOR TO FILLING AND LEVELS SHOWN ON "AS CONSTRUCTED" PLANS
- 16. STRUCTURAL FILL PADS WILL BE REQUIRED FOR ANY COMMUNITY, FAMILY OR CHILDRENS CENTRES IN CONSULTATION WITH CASEY'S BUILDING MANAGEMENT TEAM
- 17. IF ANY EXISTING SUBSTANDARD FILLING IS ENCOUNTERED ON THE SITE IT MUST BE REMOVED AND REPLACED WITH APPROVED FILL MATERIAL PROPERLY COMPACTED TO COUNCIL REQUIREMENTS. A GEO-TECHNICAL REPORT MUST BE SUBMITTED SHOWING DETAILS OF DEPTH. TYPE OF MATERIAL AND DENSITY OF THE FILL AREAS CONCERNED
- 18. ALL COUNCIL RESERVES MUST BE PROVIDED WITH CONNECTIONS FOR DRAINAGE, SEWERAGE, ELECTRICITY & OTHER SERVICES
- 19. INDUSTRIAL STRENGTH VEHICLE CROSSINGS TO BE PROVIDED FOR LOTS IN ADJACENT TO TEMPORARY CRUSHED ROCK TURN AROUND AREAS ON 'DEAD END' ROADS
- 20. TEMPORARY CRUSHED ROCK TURN AROUND AREAS MUST BE MAINTAINED IN A SAFE AND SOUND CONDITION SO THAT VEHICLES ARE ABLE TO USE THEM AT ALL TIMES
- 21. CONCRETE IS TO BE PLACED AROUND ELECTRICAL DISTRIBUTION PITS TO A MINIMUM DEPTH OF 200MM. DISTRIBUTION PITS ARE TO BE A MINIMUM OF 300MM FROM EDGE OF FOOTPATHS
- 2. TELECOMMUNICATION CONDUITS ARE TO BE FOR USE BY ANY TELECOMMUNICATIONS COMPANY
- 3. TACTILE PAVERS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1428.4.1 'DESIGN FOR ACCESS AND MOBILITY' AT ALL PRAM CROSSINGS, BUS STOPS/ HARD STANDS, ROUNDABOUTS/SIGNALS AND INTERSECIONS AND IN ACCORDANCE WITH EDCM 403.
- 24. A CCTV REPORT MUST BE PROVIDED FOR ALL DRAINAGE LINES PRIOR TO ISSUE OF PRACTICAL COMPLETION.
- 5. FINISHED SURFACE LEVELS OF ALL LOTS MUST BE COMPATIBLE WITH THOSE ON ANY ADJACENT LOTS ADJOININING THIS SUBDIVISION

City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
-	07/02/2022	PRELIMINARY	PRELIMINAR
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINAR
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINAR
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINAR
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINAR
E	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINAR

FILENAME: P:\1432\1432_6\E\2 - Design\6 - DGN\R02.dgn

DRAWN:	S.DONOGHUE	DATE:	07/02/2022	AS SHOWN
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022
AUTHORISED:	T.SMITH	DATE:	07/02/2022	



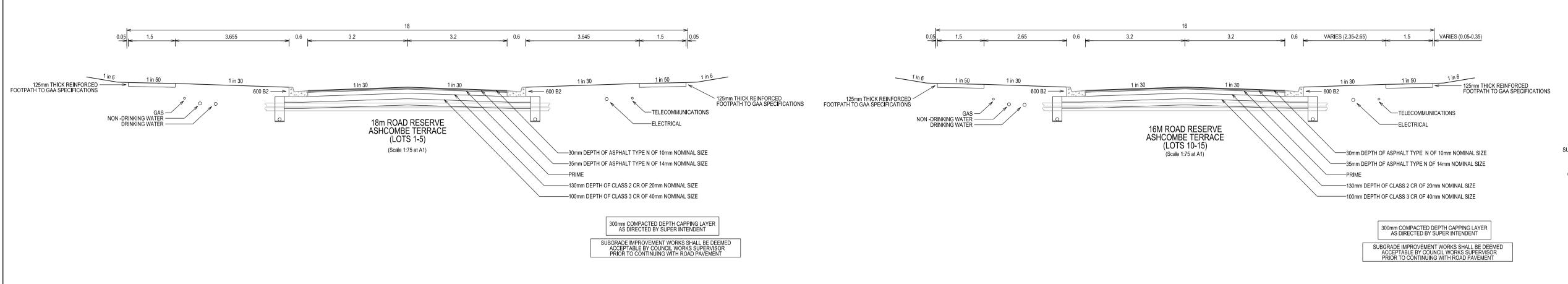
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD THE JUNCTION- STAGE 6 45 CRAIG ROAD, JUNCTION VILLAGE

CONSTRUCTION NOTES

DRG NO.	REV.	
1432_6/R 02	D	SHEET 02 OF 13



END BEARING*

(mm)

35

35

35

35

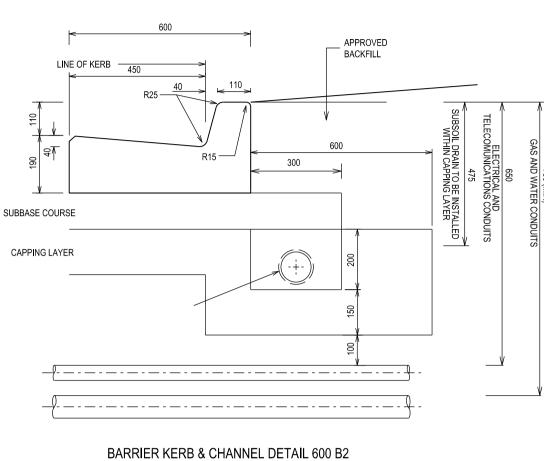
60

350

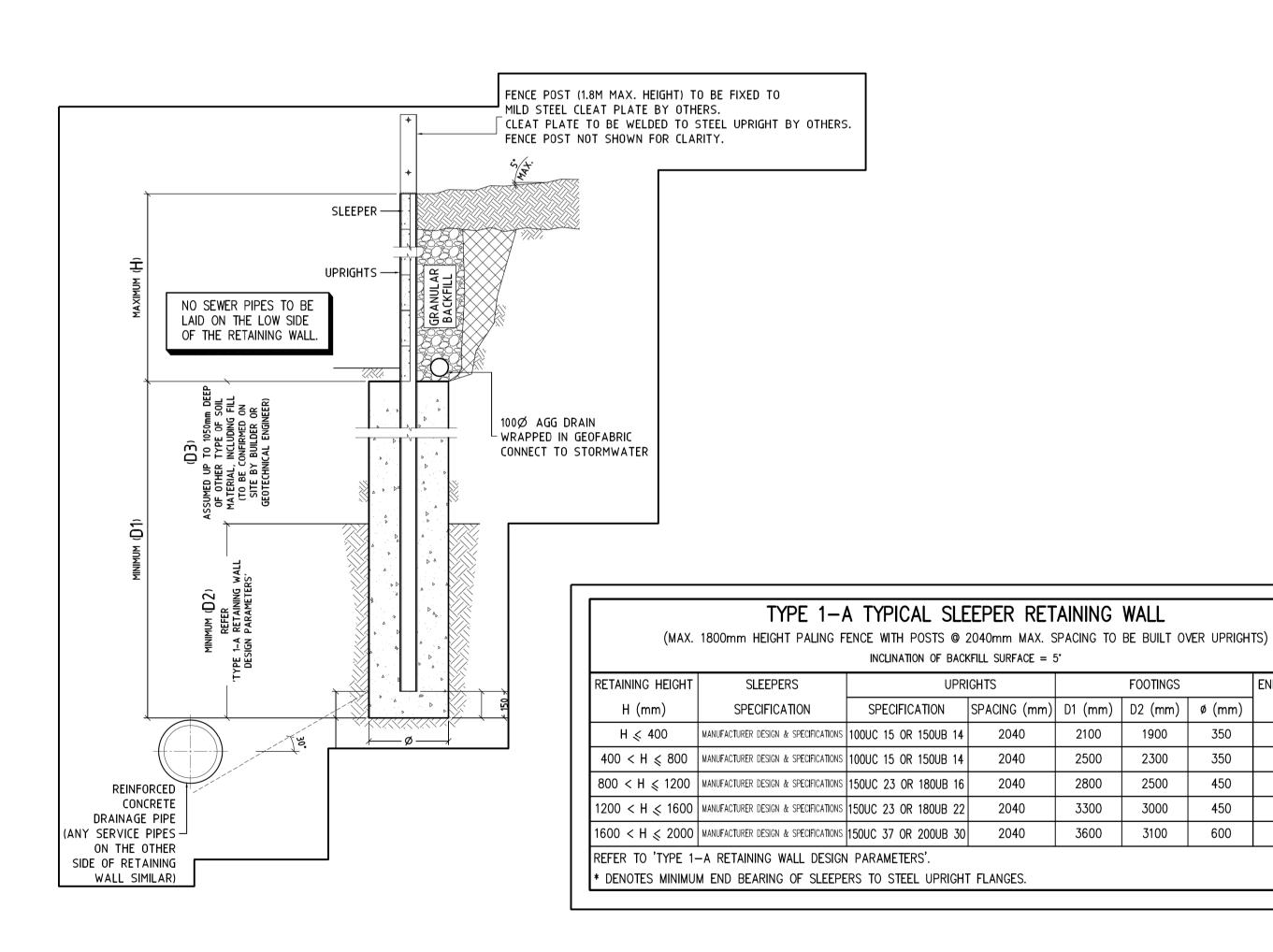
350

450

600



(Scale 1:12.5 at A1)



SERVICE VEHICLE TURNING TEMPLATE 16 14 15

City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849

VERS	ION DETAII	_S:								
REV	DATE		DESCRIPTION							
-	07/02/2022		PRELIMINARY							
А	10/05/2022		1st COUNCIL SUBMISSION							
В	19/05/2022		COUNCIL (COMMENTS 13/05/202	2	PRELIMINARY				
С	26/05/2022		RETAINING WALL CHANGES							
D	07/07/2022		MINOR DRAI	NAGE LEVEL CHANG	ES	PRELIMINARY				
Е	04/08/2022		COUNCIL (COMMENTS 04/08/202	2	PRELIMINARY				
FILENAME	:: P:\1432\1	432_6\E\2 - I	Design\6 - DGI	N∖R03.dgn						
DRAWN:	S.DONC	GHUE	DATE:	07/02/2022	SCALE: AS SHOWN					
DESIGNED	e DONC	ACHITE	DATE:	07/02/2022	DATE PRINTED:					



DATE: 07/02/2022

4/08/2022

SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

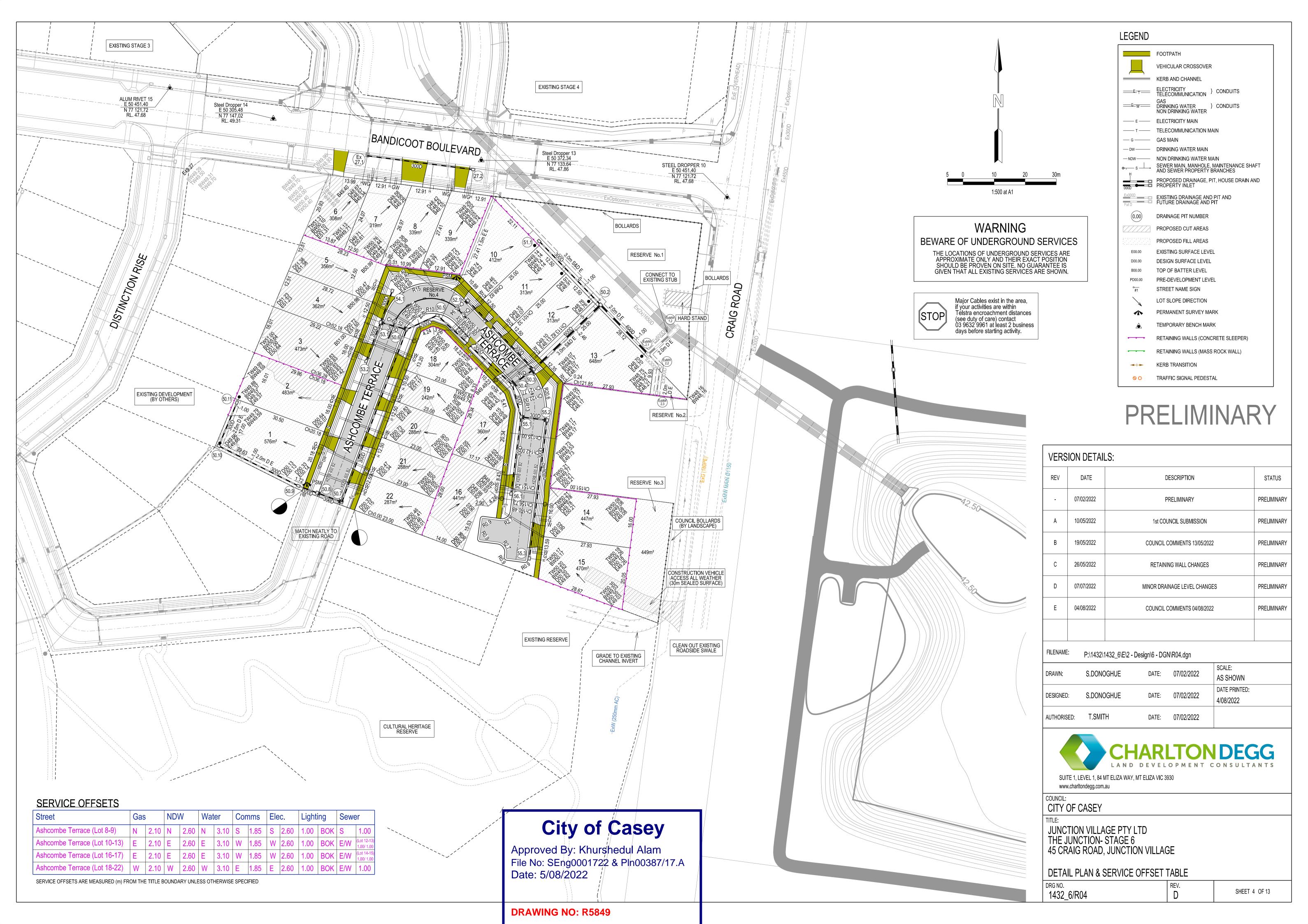
S.DONOGHUE

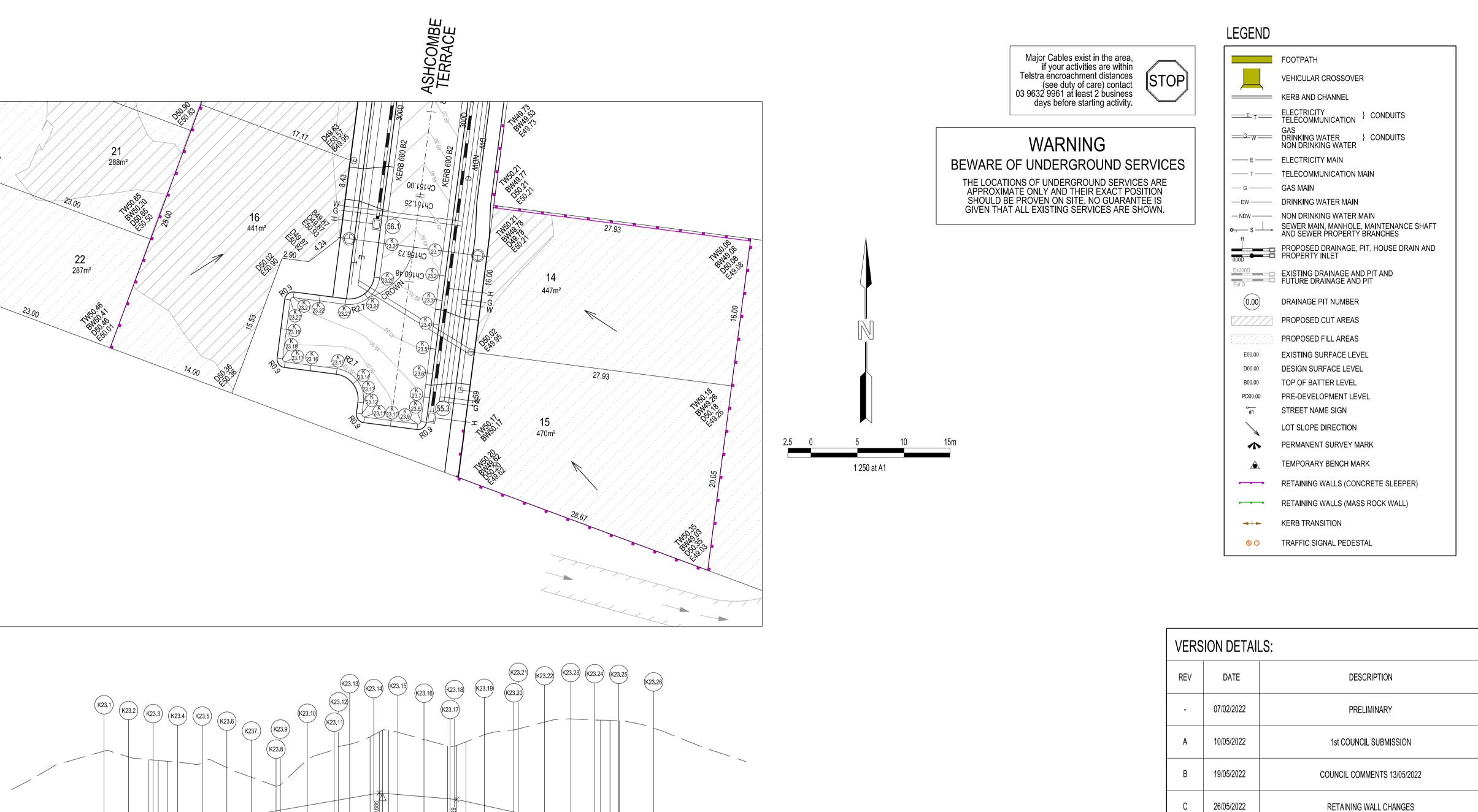
CITY OF CASEY

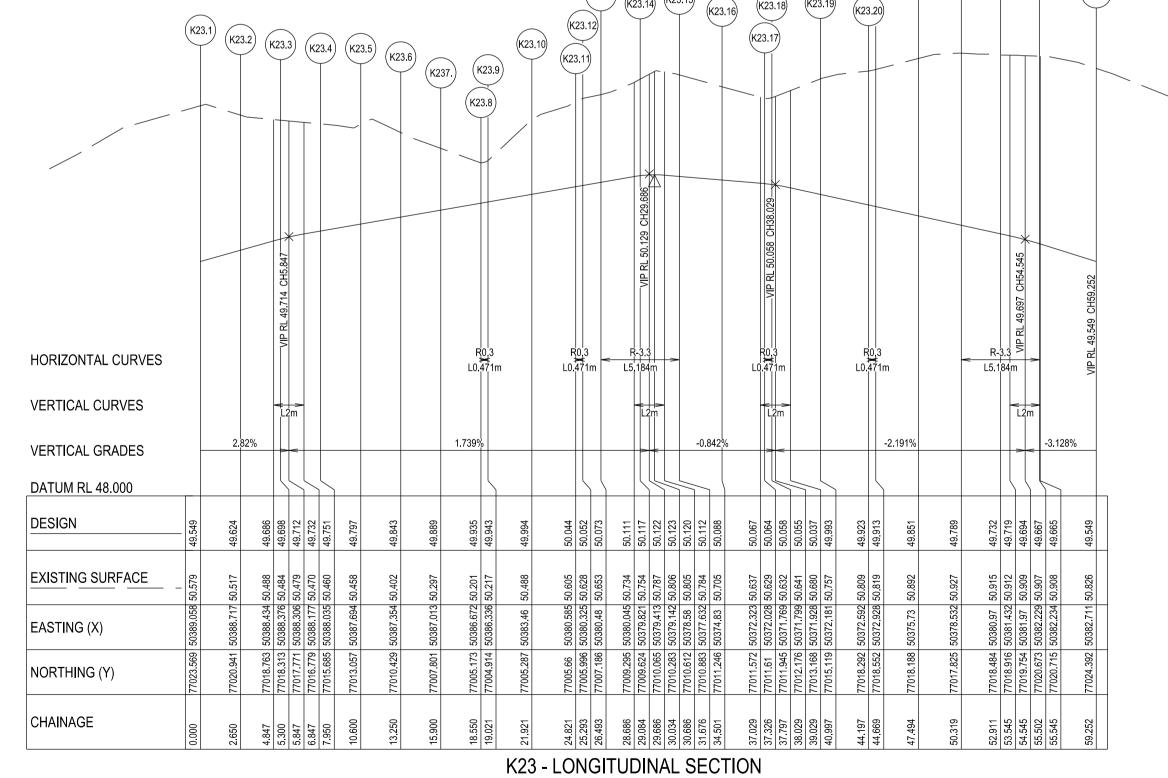
DESIGNED:

JUNCTION VILLAGE PTY LTD THE JUNCTION- STAGE 6 45 CRAIG ROAD, JUNCTION VILLAGE

TYPICAL ROAD CROSS SECTIONS, RETAINING WALL DETAIL & SERVICE VEHICLE TURNING TEMPLATE SHEET 03 OF 13 1432_6/R03





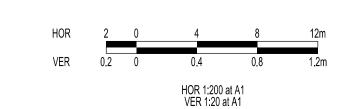


A1 HORZ SCALE 1:200 A1 VERT SCALE 1:20

City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022
AUTHORISED:	T.SMITH	DATE:	07/02/2022	

MINOR DRAINAGE LEVEL CHANGES

COUNCIL COMMENTS 04/08/2022

STATUS

PRELIMINARY

PRELIMINARY

PRELIMINARY

PRELIMINARY

PRELIMINARY

PRELIMINARY



SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

FILENAME: P:\1432\1432_6\E\2 - Design\6 - DGN\R05.dgn

COUNCIL:
CITY OF CASEY

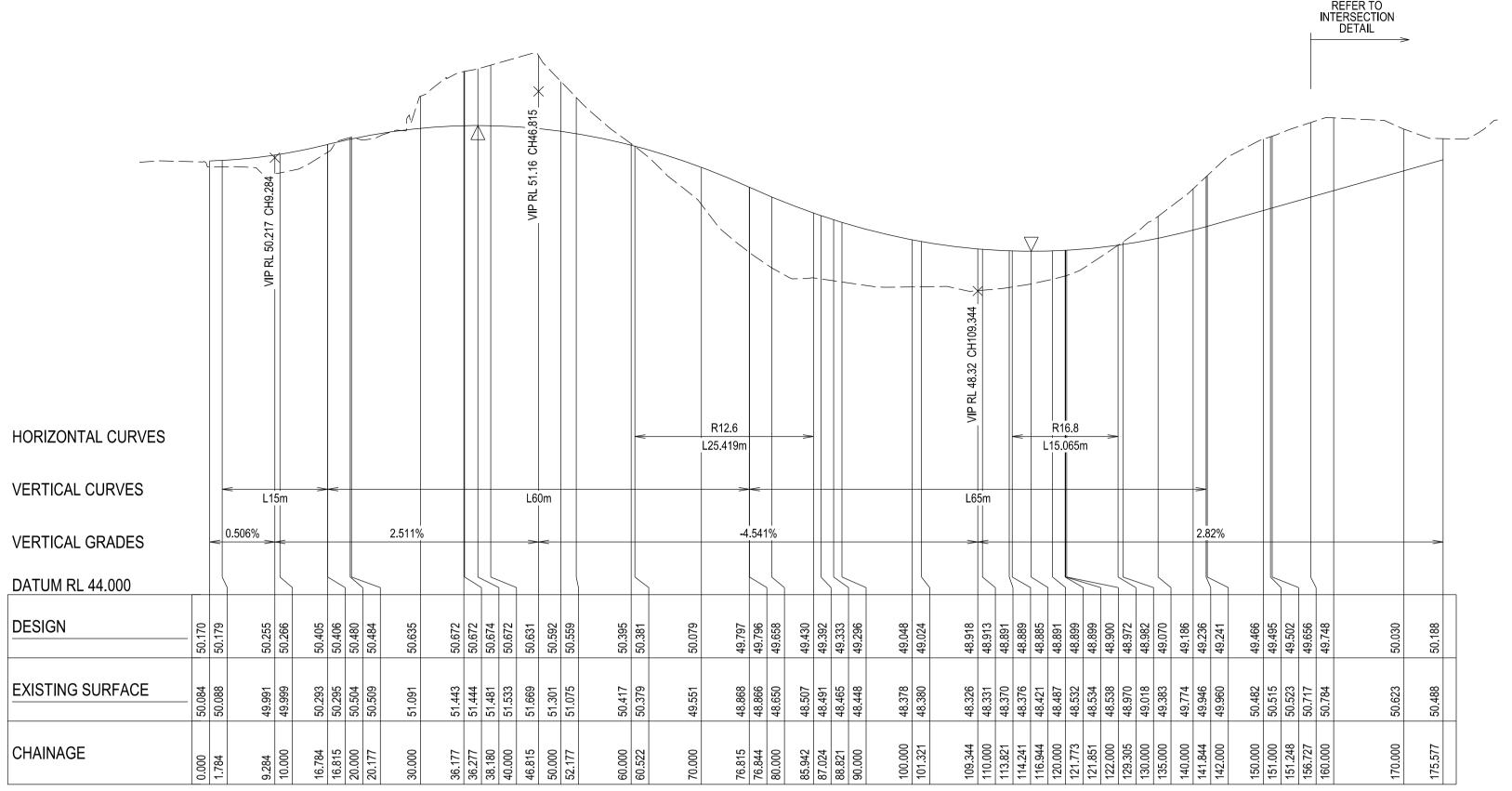
07/07/2022

04/08/2022

JUNCTION VILLAGE PTY LTD
THE JUNCTION- STAGE 6
45 CRAIG ROAD, JUNCTION VILLAGE

INTERSECTION DETAIL & KERB LONGITUDINAL SECTIONS - SHEET 1

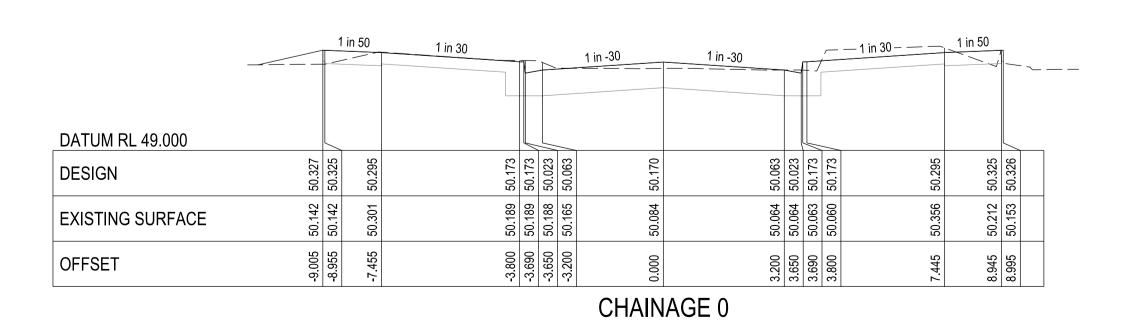
rg no. 1432_6/R06	REV.	SHEET 04 OF 13
----------------------	------	----------------



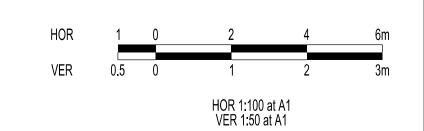
ASHCOMBE TERRACE - LONGITUDINAL SECTION A1 HORZ SCALE 1:500 A1 VERT SCALE 1:50

	1 in 50	1 in 30				1 in -30	1 in -30				1 in 30	1 in 50	,
DATUM RL 49.500													
DESIGN	50.641	50.609	50.487	50.337	50.377	50.484		50.377	50.487	50.487	50.609	50.639	50.640
EXISTING SURFACE	50.067	50.086	50.114	50.131	50.182	50.509		50.472	50,476	50.477	50.289	50.320	50.324
OFFSET	-9.005	-7.455	-3.800	-3.650	3 200	0.000		3.200	3,690	3.800	7.445	8.945	8.995
		'		•	(CHAINAG	SE 20.177		'				

		. —	~	- — — — — —											— — —	_
		1 ir	n 50	1 in 30				1 in -30	1 in -30				1 in 30	1 in 50		_
DATUM RL 49.500							_									
DESIGN	50.829	50.827	50.797	50.676	50.676	50.526	50.566	50.672		50.566	50.526	929.03	50.676	50.827	50.829	
EXISTING SURFACE	51.431	51.432	51.429	51.405	51.405	51.405	51.404	51.444		51.477	51.480	51.481	51.481	51.426	51.426	
OFFSET	-9.005	-8.955	-7.455	-3.800	3 690	3.650	3.200	0.000		3.200	3.650	3.690	3.800	8.945	8.995	
	CHAINAGE 36.277															



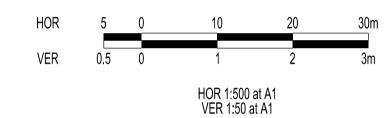
		_r —								_	\blacksquare	_			ı— — ·
		1 i	n 50	1 in 30				1 in -30	1 in -30				1 in 30	1 in 50	
DATUM RL 49.500															
DESIGN	50.829	50.827	50.797	50.675	50.675	50.525	50.565	50.672		50.565	50.525	50.075	50.797	50.827	50.829
EXISTING SURFACE	51.421	51.422	51.424	51.406	51.405	51.405	51.404	51.443		51.474	51.477	51.478	51.441	51.424	51.424
DFFSET	-9.005	-8.955	-7.455	-3.800	-3.690	-3.650	3.200	0.000		3.200	3.650	3 800	7.445	8.945	8.995
		·					(CHAINAG	SE 36.177		·	·			



City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



SION DETAIL	_S:	
DATE	DESCRIPTION	STATU
07/02/2022	PRELIMINARY	PRELIMIN
10/05/2022	1st COUNCIL SUBMISSION	PRELIMIN
19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMIN
26/05/2022	RETAINING WALL CHANGES	PRELIMIN
07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMIN
04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMIN
	DATE 07/02/2022 10/05/2022 19/05/2022 26/05/2022 07/07/2022	07/02/2022 PRELIMINARY 10/05/2022 1st COUNCIL SUBMISSION 19/05/2022 COUNCIL COMMENTS 13/05/2022 26/05/2022 RETAINING WALL CHANGES 07/07/2022 MINOR DRAINAGE LEVEL CHANGES

FILENAME:	P:\1432\1432_6\E\2 - Des	ign\6 - DGN	I∖R06.dgn	
DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022
AUTHORISED:	T.SMITH	DATE:	07/02/2022	

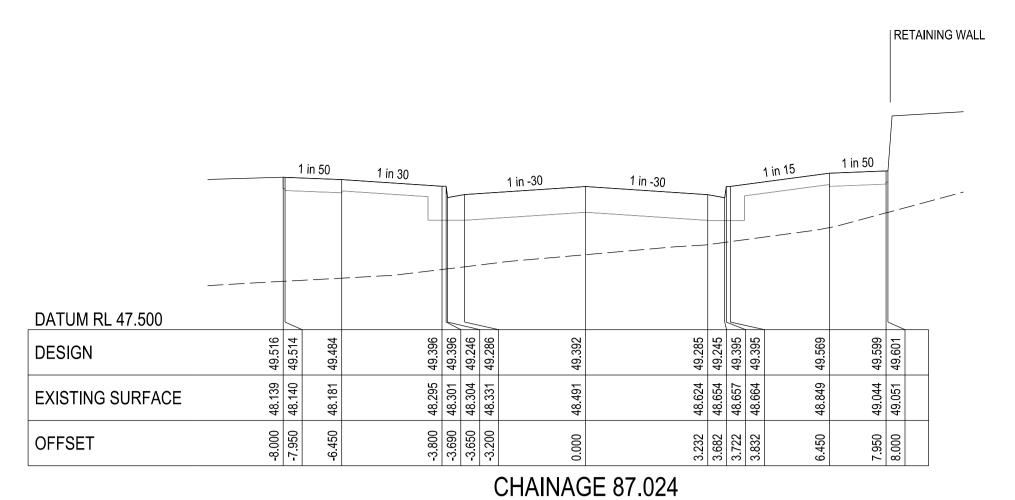


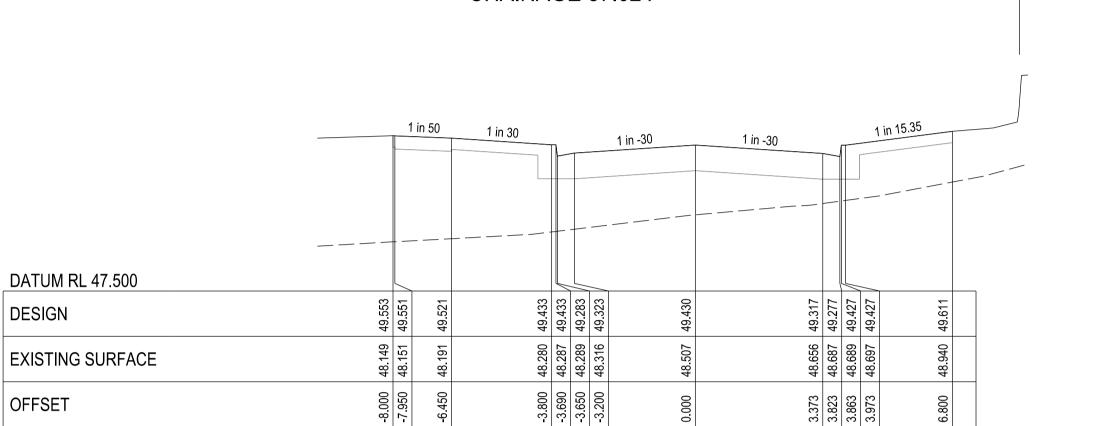
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD
THE JUNCTION- STAGE 6
45 CRAIG ROAD, JUNCTION VILLAGE
ASHCOMBE TERRACE LONGITUDINAL &
CROSS SECTIONS

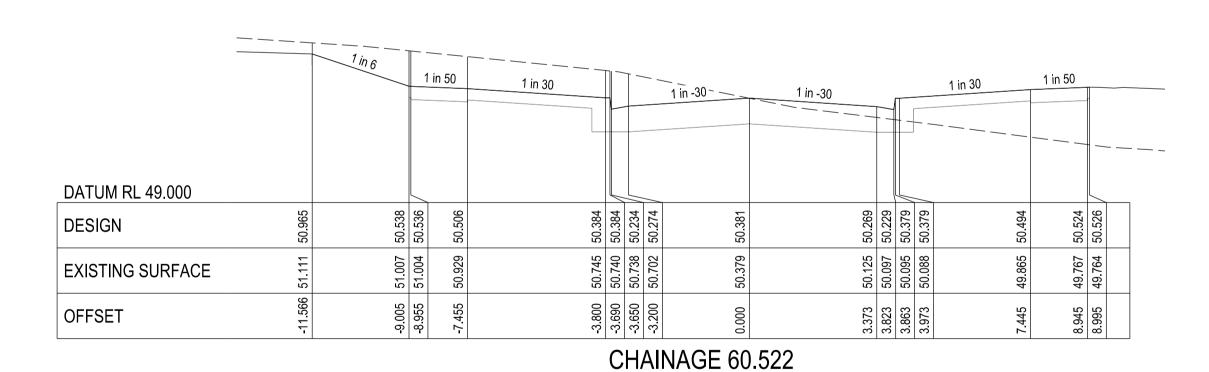
DRG NO.	REV.	
1432_6/R06	D	SHEET 06 OF 13



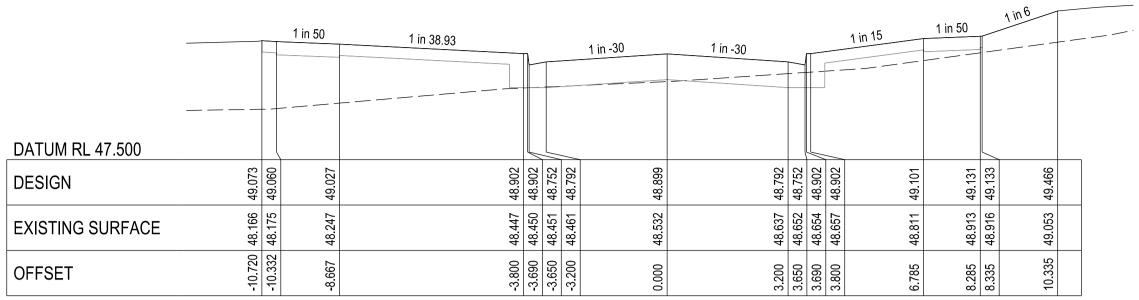


CHAINAGE 85.942

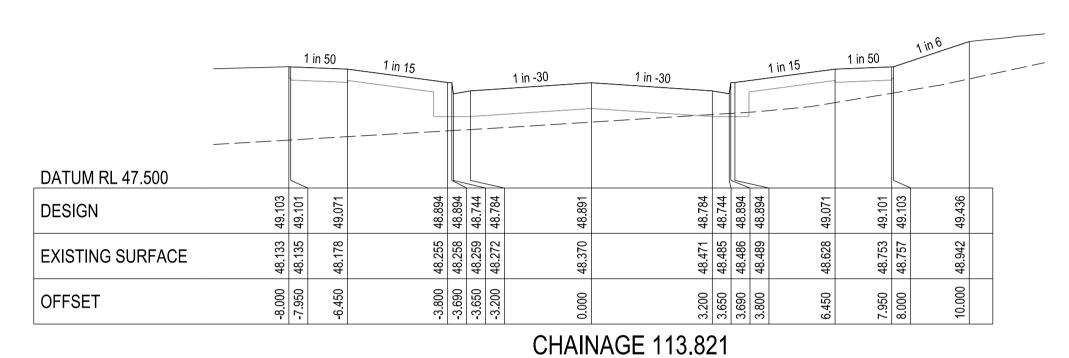
| RETAINING WALL

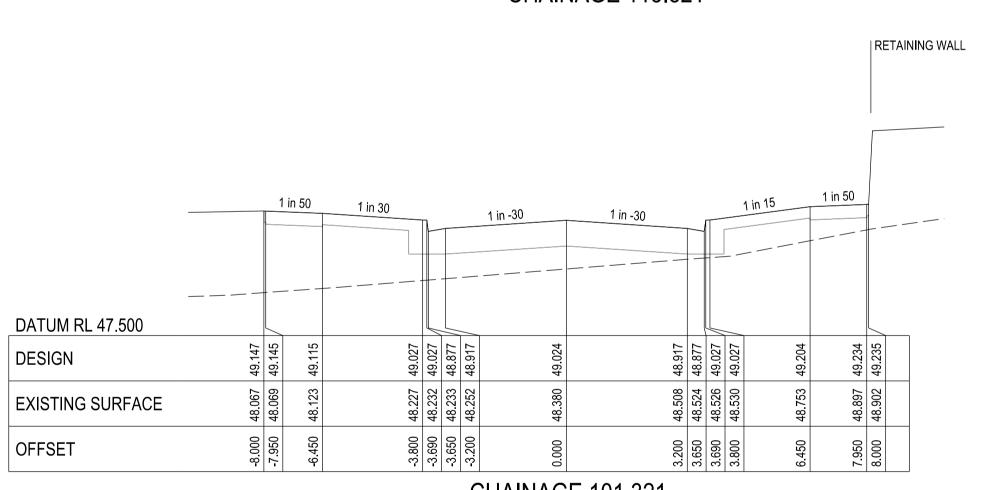


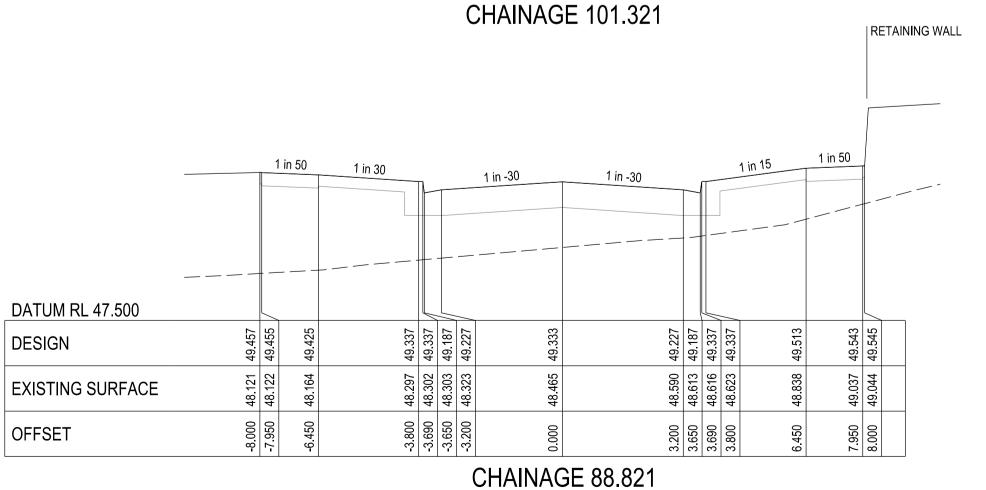
1 in 6 1 in 50 1 in 50 1 in 30 ____ 1 in 30 ____ 1 in -30 1 in -30 **DATUM RL 49.500** 50.716 50.563 50.563 50.413 50.453 50.453 50.413 50.563 50.563 50.714 DESIGN 50.644 50.883 50.857 50.855 50.848 EXISTING SURFACE -3.800 -3.690 -3.650 -3.200 3.200 3.650 3.690 3.800 OFFSET CHAINAGE 52.177



CHAINAGE 121.773



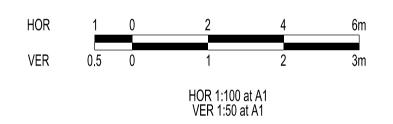




City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



VERSION DETAILS:										
REV	DATE	DESCRIPTION	STATUS							
-	07/02/2022	PRELIMINARY	PRELIMINARY							
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINARY							
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINARY							
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINARY							
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINARY							
Е	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINARY							

	FILENAME:	P:\1432\1432_6\E\2 - Desi	gn\6 - DGN	\R07.dgn	
	DD AWAL.	C DONOCHUE	DATE:	07/00/0000	SCALE:
	DRAWN:	S.DONOGHUE	DATE:	07/02/2022	AS SHOWN
	DECIONED.	C DONOCHUE	DATE.	07/02/2022	DATE PRINTED:
	DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	4/08/2022
	AUTHORISED:	T.SMITH	DATE:	07/02/2022	



SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

CITY OF CASEY

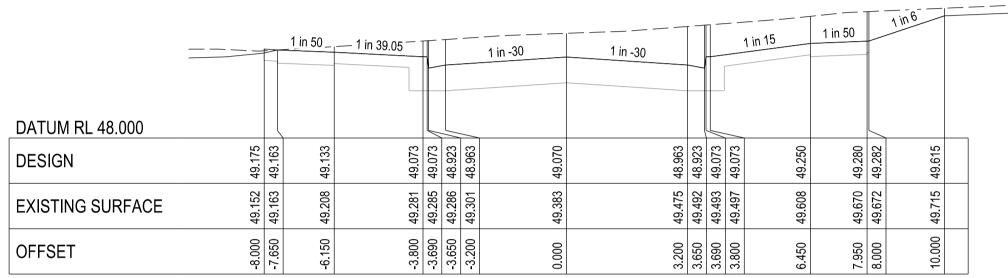
JUNCTION VILLAGE PTY LTD
THE JUNCTION- STAGE 6
45 CRAIG ROAD, JUNCTION VILLAGE

ASHCOMBE TERRACE CROSS SECTIONS - SHEET 1

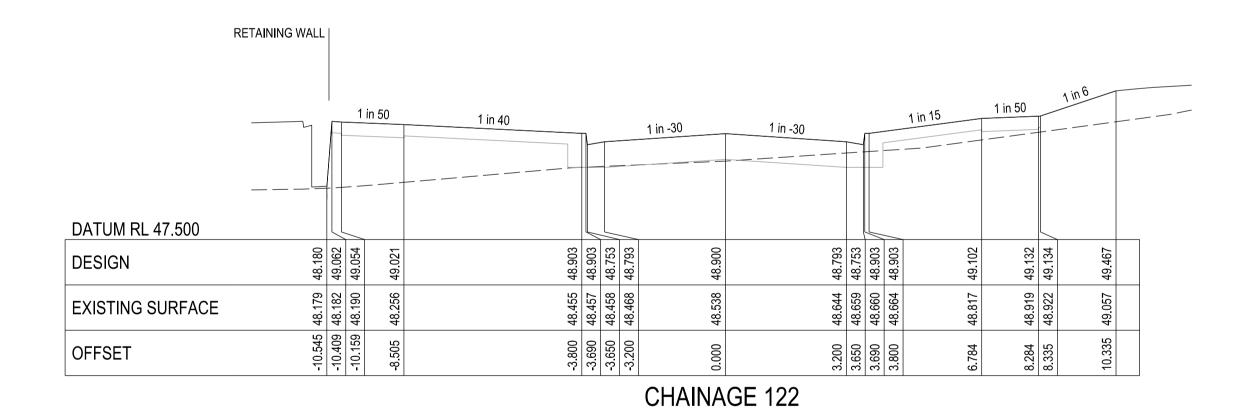
DRG NO.	REV.	
1432 6/R07	l D	SHEET 07 OF 13

DATUM RL 48.500			1 in 50	1 in 10.39				1 in -30	1 in -30				1 in 15	1 in 50		7 in 6
DESIGN	49.512	49.500	49.470	49.244	49.244	49.094	49.134	49.241	200	49.134	49.094	49.244	49.421	49.451		49.786
EXISTING SURFACE	49.726	49.735	49.774	49.843	49.845	49.846	49.854	49.960	27	270.00	50.080	20.001	50.127	50.159	50.160	50.194
OFFSET	-8.000	7 650	-6.150	-3.800	3 690	3.650	-3.200	0.000	CCC	3.200	3.650	0.030	5.600	7.950	8.000	10.000

CHAINAGE 142

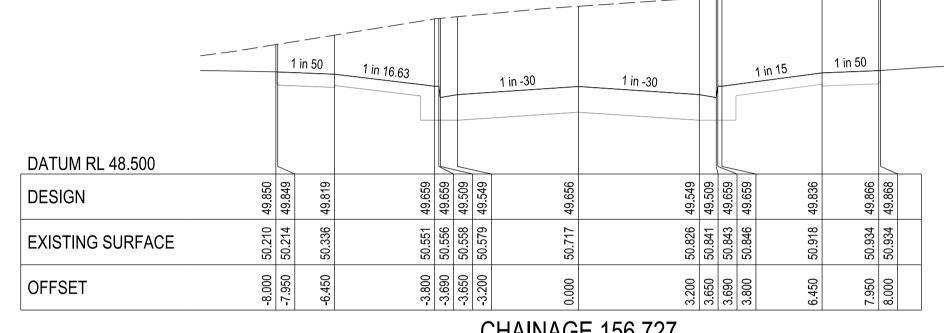


CHAINAGE 135

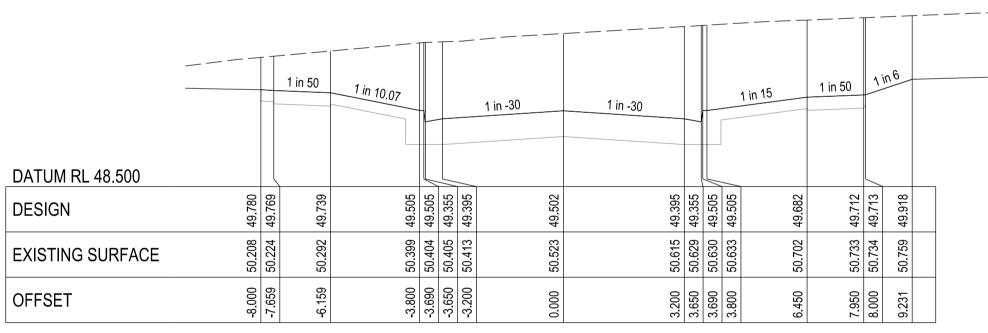


1 in 50 1 in 39.55 1 in -30 1 in -30 **DATUM RL 47.500** 48.902 48.902 48.752 48.792 48.792 48.752 48.902 48.902 49.131 49.070 DESIGN 48.168 48.915 48.639 48.654 48.656 48.660 EXISTING SURFACE 3.200 3.650 3.690 3.800 OFFSET

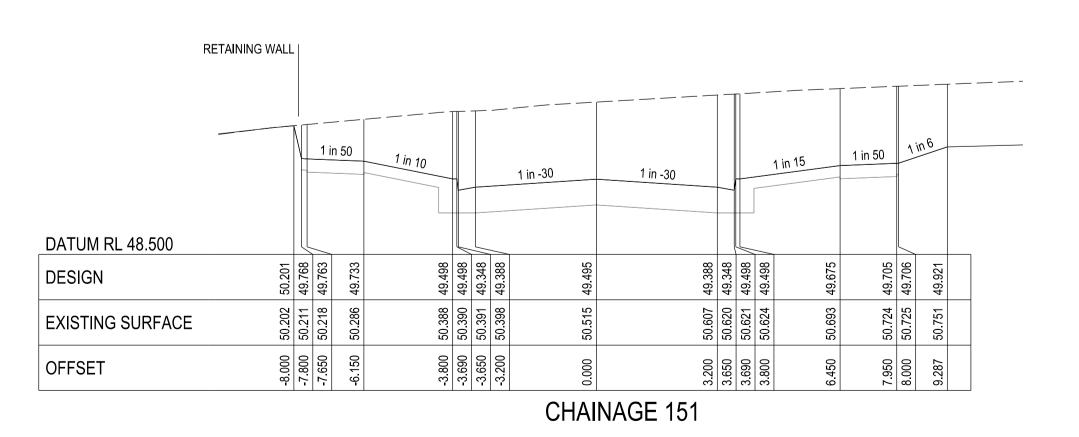
CHAINAGE 121.851



CHAINAGE 156.727



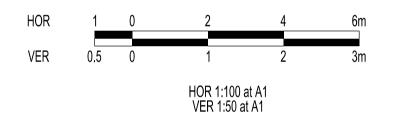
CHAINAGE 151.248



City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



VERS	RSION DETAILS:								
REV	DATE	DESCRIPTION	STATUS						
-	07/02/2022	PRELIMINARY	PRELIMINARY						
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINARY						
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINARY						
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINARY						
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINARY						
E	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINARY						

FILENAME:	ME: P:\1432\1432_6\E\2 - Design\6 - DGN\R08.dgn											
DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN								
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022								
AUTHORISED:	T.SMITH	DATE:	07/02/2022									



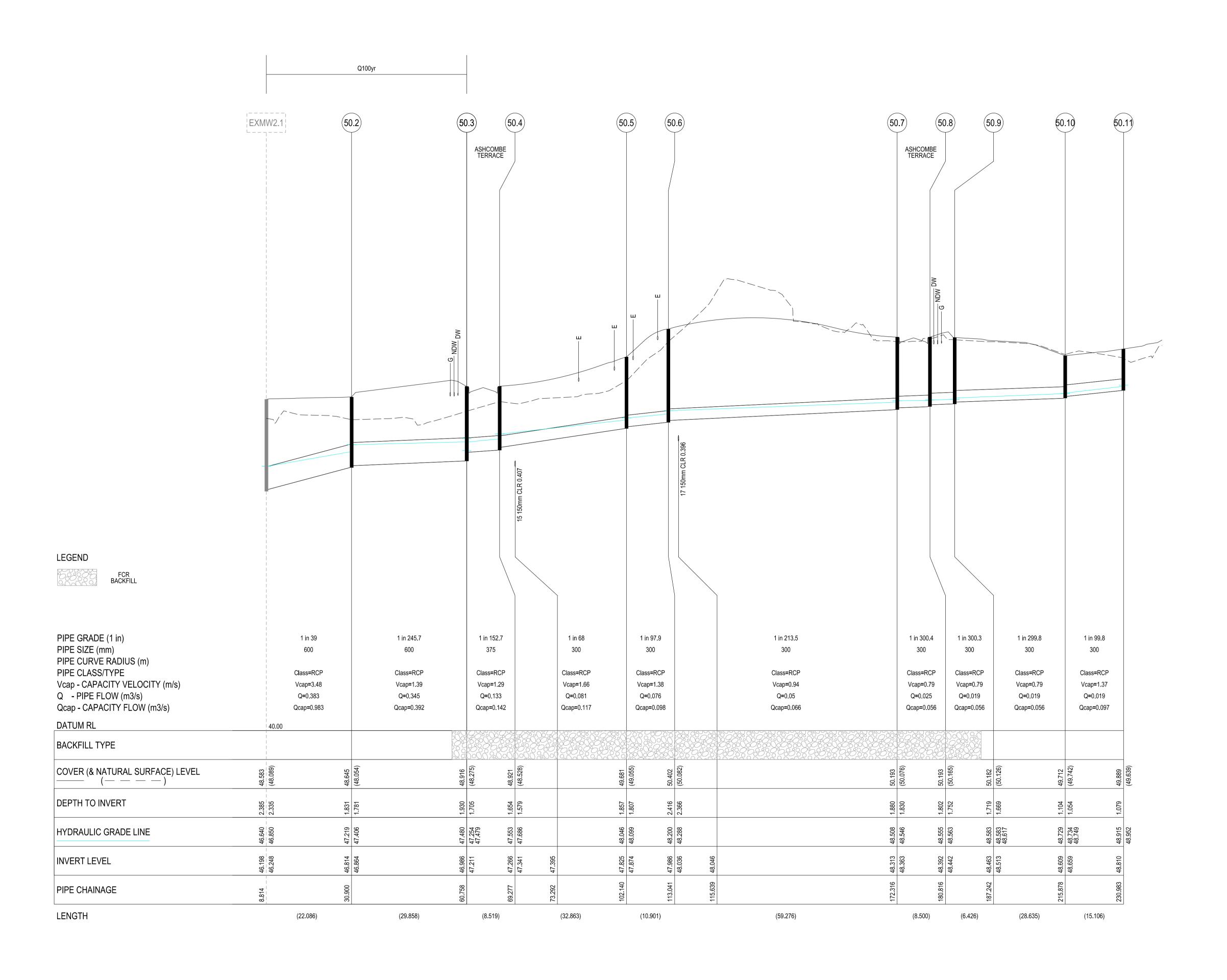
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD THE JUNCTION- STAGE 6 45 CRAIG ROAD, JUNCTION VILLAGE

ASHCOMBE TERRACE CROSS SECTIONS - SHEET 2

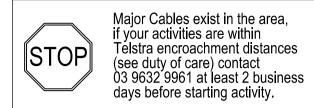
DRG NO.	REV.	
1432_6/R08	D	SHEET 08 OF 13



WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

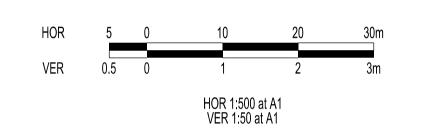




City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



VERS	ION DETAII	LS:	
REV	DATE	DESCRIPTION	STATUS
-	07/02/2022	PRELIMINARY	PRELIMINARY
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINARY
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINARY
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINARY
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINARY
E	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINARY

FILENAME:	P:\1432\1432_6\E\2 - Design\6 - DGN\R09.dgn				
DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN	
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022	
AUTHORISED:	T.SMITH	DATE:	07/02/2022		



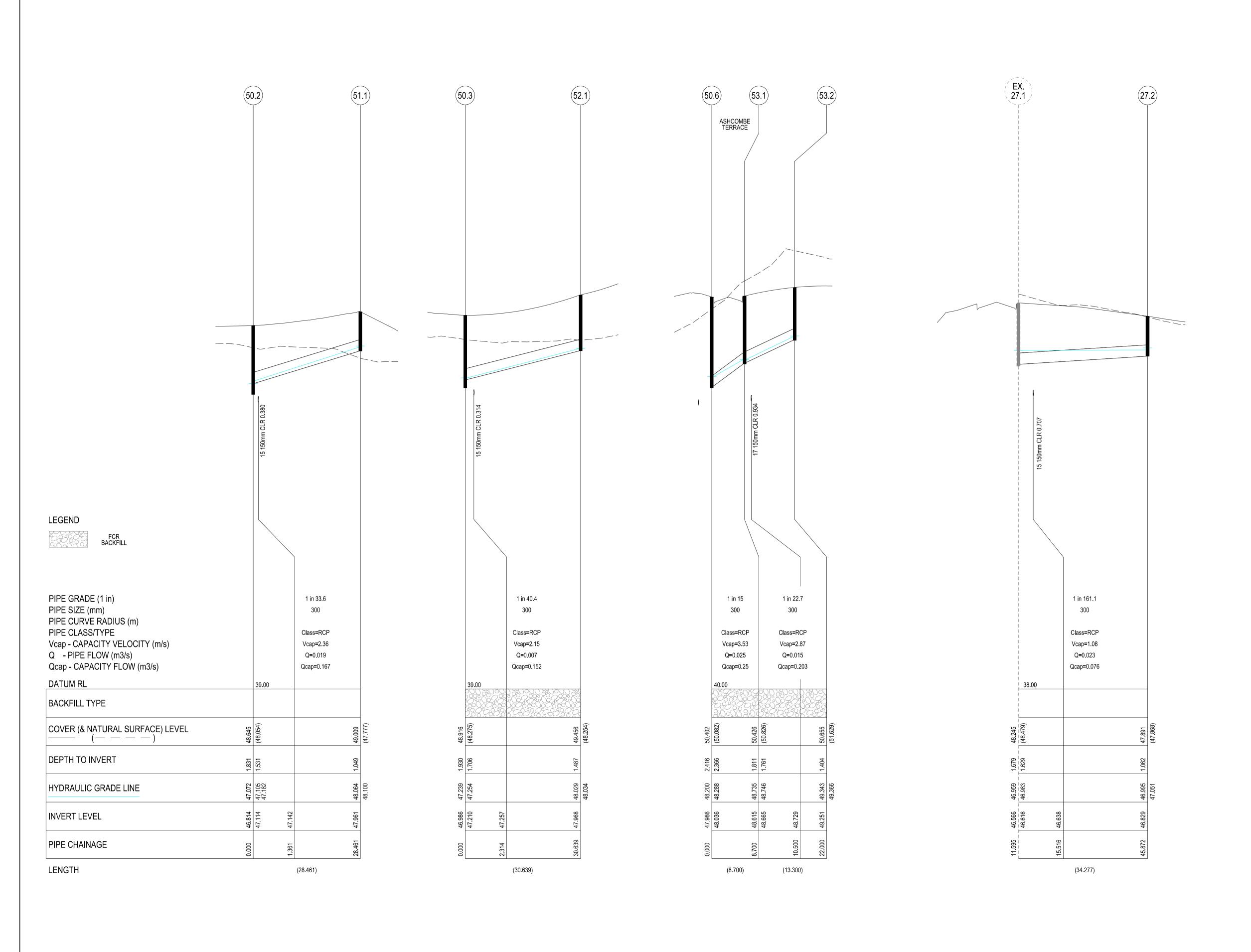
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD THE JUNCTION- STAGE 6 45 CRAIG ROAD, JUNCTION VILLAGE

DRAINAGE LONGITUDINAL SECTIONS - SHEET 1

DRG NO.	REV.	
1432_6/R09	D	SHEET 09 OF 13



WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATIONS OF LINDERGROUND SERVICES ARE

THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

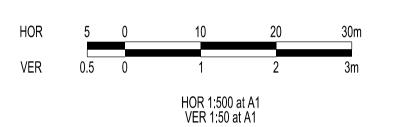


LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMUNICATION SERVICES ARE INDICATIVE ONLY

City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



VERSION DETAILS: STATUS REV DATE DESCRIPTION 07/02/2022 PRELIMINARY PRELIMINARY Α 10/05/2022 1st COUNCIL SUBMISSION PRELIMINARY 19/05/2022 COUNCIL COMMENTS 13/05/2022 PRELIMINARY 26/05/2022 RETAINING WALL CHANGES PRELIMINARY 07/07/2022 MINOR DRAINAGE LEVEL CHANGES PRELIMINARY 04/08/2022 COUNCIL COMMENTS 04/08/2022 PRELIMINARY FILENAME: P:\1432\1432 6\E\2 - Design\6 - DGN\R10.dgn

	1.1140211402_01E12 - Designio - DONINTO.agn						
DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN			
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022			
AUTHORISED:	T.SMITH	DATE:	07/02/2022				



SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

www.cnaritondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD
THE JUNCTION- STAGE 6
45 CRAIG ROAD, JUNCTION VILLAGE

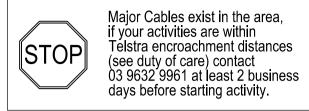
DRAINAGE LONGITUDINAL SECTIONS - SHEET 2

DRG NO.	REV.	
1432_6/R10	D	SHEET 10 OF 13

WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

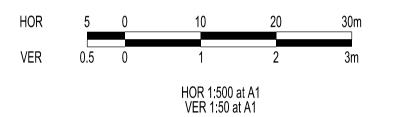


LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMUNICATION SERVICES ARE INDICATIVE ONLY

City of Casey

Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849



VERSION DETAILS:							
REV	DATE	DESCRIPTION	STATUS				
-	07/02/2022	PRELIMINARY	PRELIMINARY				
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINARY				
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINARY				
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINARY				
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINARY				
Е	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINARY				
FILENAME: P:\1432\1432_6\E\2 - Design\6 - DGN\R11.dgn							
	_	SCVI E-	_				

	_	<u> </u>	<u> </u>	
DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022
AUTHORISED:	T.SMITH	DATE:	07/02/2022	



SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

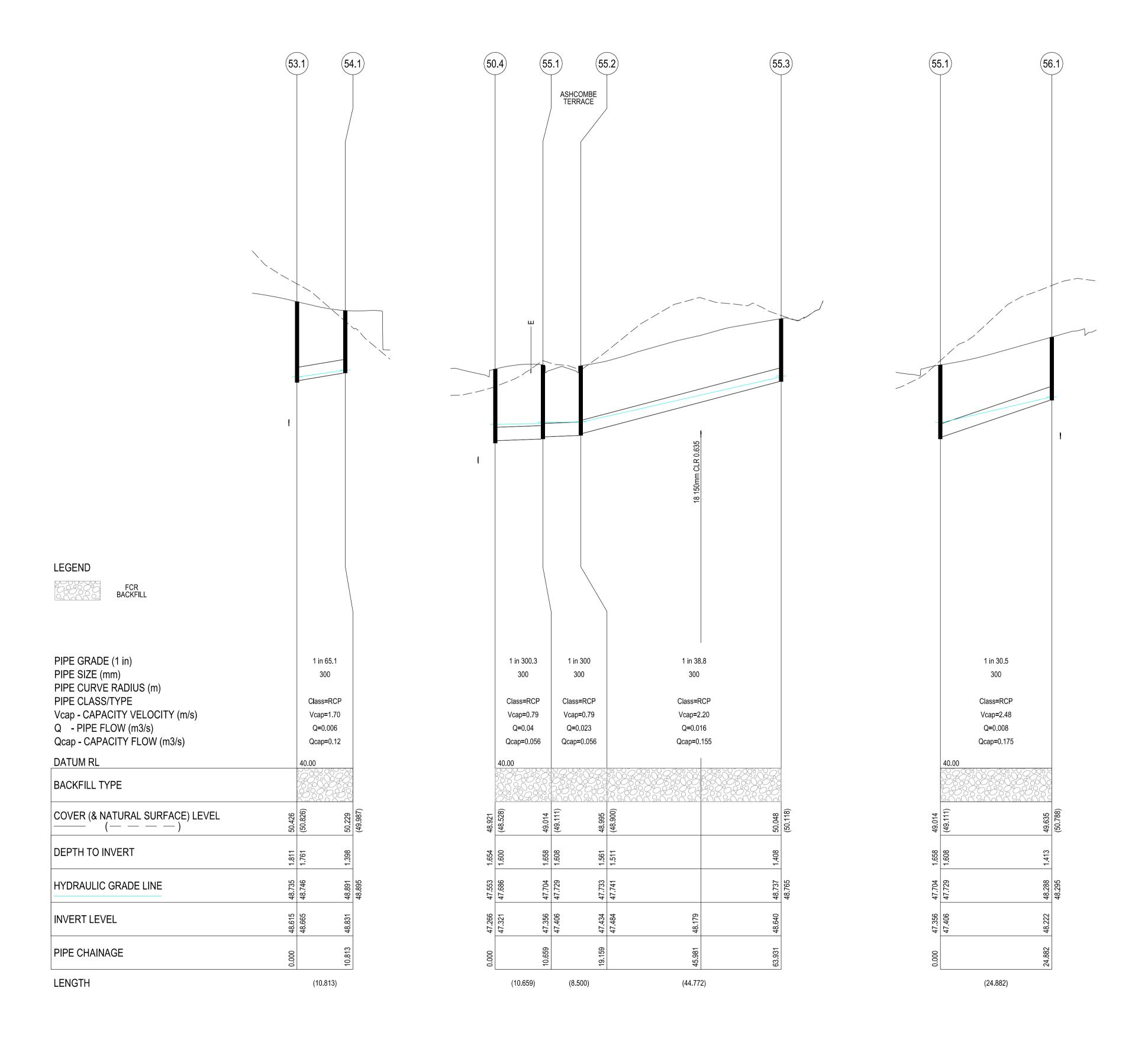
COLINCIL

CITY OF CASEY

JUNCTION VILLAGE PTY LTD
THE JUNCTION- STAGE 6
45 CRAIG ROAD, JUNCTION VILLAGE

DRAINAGE LONGITUDINAL SECTIONS - SHEET 3

DRG NO.	REV.	
1432 6/R11	l D	SHEET 11 OF 13



Pit				INTERNAL		INLET		OUTLET		PIT		
Name	TYPE	EASTING	NORTHING	WD	LEN	DIA	INV LEV	DIA	INV LEV	SETOUT RL	DEPTH	REMARKS
50.11	JP	50293.763	77055.713	600	900			300	48.810	49.889	1.079	EDCM 605
50.10	JP	50287.932	77041.778	600	900	300	48.659	300	48.609	49.712	1.104	EDCM 605
50.9	JP	50313.536	77028.953	600	900	300	48.513	300	48.463	50.182	1.719	EDCM 605
50.8	GSEP	50319.558	77026.711	600	900	300	48.442	300	48.392	50.193	1.802	EDCM 601
50.7	GSEP	50327.523	77023.745	600	900	300	48.363	300	48.313	50.193	1.880	EDCM 601
50.6	GSEP	50348.360	77079.238	600	900	300	48.036	300	47.986	50.402	2.416	EDCM 601
						300	48.036			50.402	2.416	Line 53 Enters
50.5	JP	50358.265	77083.790	600	900	300	47.874	300	47.825	49.681	1.857	EDCM 605
50.4	DBGSEP	50382.335	77061.416	600	900	300	47.341	375	47.266	48.921	1.654	EDCM 602
						300	47.321			48.921	1.654	Line 55 Enters
50.3	DBGSEP	50389.236	77066.411	600	900	375	47.211	600	46.986	48.916	1.930	EDCM 602
						300	47.210			48.916	1.930	Line 52 Enters
50.2	JP	50410.718	77087.148	750	900	600	46.864	600	46.814	48.645	1.831	EDCM 605
						300	47.114			48.645	1.831	Line 51 Enters
MW2.1	JP	50426.056	77071.258	750	900	600	46.248	600	46.198	48.583	2.385	Existing Pit
51.1	JP	50390.951	77107.625	600	900			300	47.961	49.009	1.049	EDCM 605
52.1	GSEP	50368.031	77088.527	600	900			300	47.968	49.456	1.487	EDCM 601
53.2	JP	50335.321	77069.049	600	900			300	49.251	50.655	1.404	EDCM 605
53.1	GSEP	50339.962	77081.513	600	900	300	48.665	300	48.615	50.426	1.811	EDCM 601
						300	48.665			50.426	1.811	Line 54 Enters
54.1	JP	50343.735	77091.647	600	900			300	48.831	50.229	1.398	EDCM 605
55.3	JP	50387.791	77005.633	600	900			300	48.640	50.048	1.408	EDCM 605
55.2	GSEP	50393.548	77050.033	600	900	300	47.484	300	47.434	48.995	1.561	EDCM 601
55.1	GSEP	50385.119	77051.126	600	900	300	47.406	300	47.356	49.014	1.658	EDCM 601
• •	32:					300	47.406			49.014	1.658	Line 56 Enters
56.1	JP	50381.919	77026.451	600	900			300	48.222	49.635	1.413	EDCM 605
27.2	JP	50369.72	77130.645	600	900			300	46.829	47.891	1.062	EDCM 605

xy setout to pit lid centre
 Setout level to pit cover level
 Step irons to be provided in all pits as per EDCM 609
 Pits deeper than 2.5m require either gatic or locking fiber glass type pit lids

City of Casey

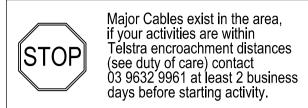
Approved By: Khurshedul Alam File No: SEng0001722 & Pln00387/17.A Date: 5/08/2022

DRAWING NO: R5849

WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMUNICATION SERVICES ARE INDICATIVE ONLY

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
-	07/02/2022	PRELIMINARY	PRELIMINARY
А	10/05/2022	1st COUNCIL SUBMISSION	PRELIMINARY
В	19/05/2022	COUNCIL COMMENTS 13/05/2022	PRELIMINARY
С	26/05/2022	RETAINING WALL CHANGES	PRELIMINARY
D	07/07/2022	MINOR DRAINAGE LEVEL CHANGES	PRELIMINARY
E	04/08/2022	COUNCIL COMMENTS 04/08/2022	PRELIMINARY

FILENAME: P:	\1432\1432	6\E\2 - Design	gn\6 - DGN\R12.dgn
--------------	------------	----------------	--------------------

DRAWN:	S.DONOGHUE	DATE:	07/02/2022	SCALE: AS SHOWN
DESIGNED:	S.DONOGHUE	DATE:	07/02/2022	DATE PRINTED: 4/08/2022
AUTHORISED:	T.SMITH	DATE:	07/02/2022	



SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930 www.charltondegg.com.au

CITY OF CASEY

JUNCTION VILLAGE PTY LTD
THE JUNCTION- STAGE 6
45 CRAIG ROAD, JUNCTION VILLAGE

DRAINAGE PIT SCHEDULE

DRG NO.	REV.	
1432_6/R12	D	SHEET 12 OF 13

