

ALL NOTED "ABANDONED" SERVICES INCLUDING GAS MAINS, WATER MAINS, ETC. - THE CONTRACTOR SHALL BE RESPONSIBLE & CONFIRM THAT THESE SERVICES ARE ABANDONED, INCLUDING LIAISING WITH THE RELEVANT AUTHORITY PRIOR TO COMMENCING CONSTRUCTION.

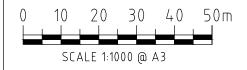
OTHER PERSON(S), OTHER THAN THE CLIENT INTENDED FOR AS INDICATED IN THE TITLE BLOCK ON THESE DRAWINGS. IN THE EVENT OF ANY USE OF THESE FILES, INCLUDING DISTRIBUTION, MODIFICATION, ENHANCEMENT OR FOR ADDITIONAL DESIGN WORK, CRE ASSUMES NO RESPONSIBILITY FOR THE ACCURACY AND INTEGRITY OF THE DATA.

WARNING

BEWARE OF UNDERGROUND SERVICES



NOTE:
THE APPOINTED CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE COUNCIL, CONSULTANT AND ITS EMPLOYEES AGAINST ANY CLAIM FOR INJURY, LOSS OR DAMAGE THAT IS MADE ARISING OUT OF THE NEGLIGENT ACTS OR OMISSIONS OF THE CONTRACTOR ALL INFORMATION PROVIDED ON THESE PLANS SHALL BE CROSS REFERENCED BY THE APPOINTED CONTACTOR. IF THERE IS ANY PERCEIVED AMBIGUITY OR INFORMATION IS NOT UNDERSTOOD BY THE CONTRACTOR, THEN THE CONTRACTOR SHOULD CONTACT COUNCIL'S SUPERINTENDENT IMMEDIATELY FOR CLARIFICATION. COUNCIL SHOULD BE GIVEN THE OPPORTUNITY AND SUFFICIENT TIME TO INVESTIGATE, PRIOR TO ANY CONSTRUCTION COMMENCING OR CONTINUING. CRE WILL NOT BE HELD RESPONSIBLE OR LIABLE AGAINST ANY CLAIM MADE FOR MISINTERPRETATION OF THE SUPPLIED PLANS.



DESIGN ONLY NOT APPROVED FOR CONSTRUCTION

AMENDMENTS LEGEND							YARRA RANGES COUNCIL	CRE	E REVISION NO. P3				
DATE	REVISION	AUTHORISED	Conduits	—c—	Telecom U/G C	able Telecom Pole	◆ Proposed K & Ch =	Survey by: FT	SCALES	Datum Adopted	010 0100011110 0010 111110115	Checked by	Total No. Sheet No.
			Existing Drains	— D —	Water Main	—w— Telecom Pit	Asphalt Driveway	Plan by: CRE	Plan: AS SHOWN	CRE CONSULTING ENGINEERS PTY LTD. as 10 to	OLD GIPPSLAND ROAD, LILYDALE		1 1 1
			S.E.C. U/G Cabl	le — E —	Fire Hydrant	o F.H. Existing Drain Pits	Concrete Driveway	Checked by: -	Cross Sections: AS SHOWN	Civil • Municipal • Drainage • Project Management A. H. D.	ROAD UPGRADE	Approved	- 4 1
			Gas Main	—	Fire Plug	o F.P. Proposed Drain Pits	S Gravel Driveway	Project Engineer: XX	Long Sections: AS SHOWN	704 MOUNT ALEXANDER ROAD, MOONEE PONDS, VIC, 3039 Co-ordinate Yarra			Drawing No.
			Sewer Main	—s—	Valve	Proposed Drains	Tree to be removed	Field book No.: XX	Details: AS SHOWN	PHONE: (03) 9370 5522 / (03) 9370 5533 EMAIL: odmin@reconsulting.com.ou Co-ordinate Datum	OVERALL PLAN		2507
			Property Outlet	— sw —	S.F.C. Pole	○ Evieting K & Ch	Survey Station	Computer Ref: 2507	Date: 19/10/20	ARBITRARY		Director	2307

GENERAL

- 61. THE CONTRACTOR IS TO VERIFY THE LOCATION AND DEPTH OF ALL UTILITY SERVICES PRIOR TO CARRYING OUT WORKS BY TELEPHONING 1100 "DIAL BEFORE
- G2 DISCREPANCIES BETWEEN PLANS AND EXISTING CONDITIONS ARE TO BE REPORTED IMMEDIATELY TO THE COUNCIL'S SUPERVISING ENGINEER.
- G3. ALL SURPLUS EXCAVATED MATERIAL REMAINS THE PROPERTY OF THE CONTRACTOR UNLESS SPECIFIED OTHERWISE OR ADVISED BY THE COUNCIL'S SUPERVISING
- GA. "REMOVE" SHALL MEAN REMOVE OFF SITE AND DISPOSE OF AT AN APPROVED DISPOSAL SITE AT THE CONTRACTOR'S EXPENSE, UNLESS SPECIFIED OTHERWISE.
- 65. ON COMPLETION OF CONSTRUCTION ALL WORK AREAS ARE TO BE CLEANED UP & REINSTATED TO THE SATISFACTION OF THE COUNCIL'S SUPERVISING ENGINEER

PAVEMENT

P1. AT NEW FILL AREAS THE TOPSOIL SHALL BE STRIPPED AND FILLING MATERIAL PLACED IN 150M THICK LAYER AND COMPACTED TO 95% A.A.S.H.O. COMPACTION TEST, THE TOPSOIL IS THEN RESPREAD ON THE BATTER AREAS.

ROADSIDE

- R1. EXISTING DRIVEWAYS ARE TO BE REINSTATED FROM BACK OF KERB OR EDGE OF SEAL AT A MAXIMUM GRADE OF 1 IN 8 FOR 2.0m THEN 1 IN 4 THEREAFTER WITH A TRANSITION OF 1 IN 6 FOR 2.0m IS PREFERRED/WHERE POSSIBLE AS PER:
- (a) GRAVEL DRIVEWAYS WITH 50MM COMPACTED DEPTH OF 3% CEMENT TREATED CRUSHED ROCK UNLESS SPECIFIED OTHERWISE.
- (b) ASPHALT DRIVEWAYS WITH 50MM COMPACTED DEPTH 10mm NOMINAL SIZE ASPHALT ON A BASE OF 100mm COMPACTED DEPTH CLASS 2 FINE CRUSHED ROCK.
- (c) CONCRETE DRIVEWAYS WITH 150mm DEPTH CONCRETE PAVING ON A BASE OF 50mm COMPACTED DEPTH CLASS 2 FINE CRUSHED ROCK.
- (d) BRICK PAVER DRIVEWAYS WITH SUITABLE HEAVY DUTY BRICK PAVERS ON 30mm OF SEDDING SAND ON A BASE OF 100mm COMPACTED DEPTH CLASS 2 FINE CRUSHED ROCK.
- RZ. CUT AND FILL BATTERS ARE TO BE GRADED AT A MAXIMUM OF 1 IN 3 UNLESS SPECIFIED OTHERWISE OF APPROVED BY THE COUNCIL'S SUPERVISING ENGINEER.

DRAINAGE

- D1. ALL DRAINAGE PIPES TO BE CLASS 2 RUBBER RING JOINTED SPIGOT AND SOCKET UNLESS SPECIFIED OTHERWISE.
- D2. ALL PROPERTY STORMWATER OUTLETS WITHIN 3.0m OF THE NEW DRAIN OR KERB, ARE TO BE CONNECTED TO UNDERGROUND DRAINAGE PIPES WHERE AVAILABLE, OR BACK OF KERB WHERE UNDERGROUND DRAINAGE PIPES ARE NOT AVAILABLE.
- D3. DRAINAGE PITS GREATER THAN 1.0m IN DEPTH TO BE PROVIDED WITH STEP IRONS AT 300m CENTRES VERTICALLY.

VEGETATION

- V1. TREE PROTECTION ZONES (TPZ) HAVE BEEN SHOWN FOR ALL TREES LOCATED CLOSE TO THE WORKS AREA. WORKS AND ANY STOCKPILES OF CONSTRUCTION EQUIPMENT AND MATERIAL ARE TO BE CONTAINED OUTSIDE THE TPZ UNLESS SPECIFICALLY APPROVED BY THIS PLAN. PRIOR APPROVAL MUST BE SOUGHT FOR ANY WORKS NOT SPECIFIED AND APPROVED BY THIS PLAN THAT ARE TO BE CONDUCTED WITHIN THE TPZ OF ANY TREE.
- V2. ONLY TREES SHOWN TO BE REMOVED ON THIS PLAN CAN BE REMOVED. ANY DAMAGE TO THE BARK, BRANCHES, TRUNKS OR ROOTS OF OTHER TREES SHOULD BE IMMEDIATELY REPORTED TO COUNCIL'S CONSTRUCTION SURVEILLANCE OFFICER BEFORE ANY WORKS CONTINUE AROUND THE SUBJECT VEGETATION.

A1. ALL EXISTING SIGNS AND POSTS REMAIN THE PROPERTY OF THE COUNCIL.

ALL NOTED "ABANDONED" SERVICES INCLUDING GAS MAINS, WATER MAINS, ETC. - THE CONTRACTOR SHALL BE RESPONSIBLE & CONFIRM THAT THESE SERVICES ARE ABANDONED, INCLUDING LIAISING WITH THE RELEVANT AUTHORITY PRIOR TO COMMENCING CONSTRUCTION.

THIS DESIGN IS PROTECTED BY COPYRIGHT LAWS AND CANNOT BE RELEASED TO ANY OTHER PERSON(S), OTHER THAN THE CLIENT INTENDED FOR AS INDICATED IN THE TITLE BLOCK ON THESE DRAWINGS . IN THE EVENT OF ANY USE OF THESE FILES, INCLUDING DISTRIBUTION, MODIFICATION, ENHANCEMENT OR FOR ADDITIONAL DESIGN WORK, CRE ASSUMES NO RESPONSIBILITY FOR THE ACCURACY AND INTEGRITY OF THE DATA.

WARNING BEWARE OF UNDERGROUND SERVICES

BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES
SHOWN ARE APPROXIMATE ONLY AND THEIR
EXACT POSITION SHOULD BE PROVEN ON SITE.
NO GAURANTEE IS GIVEN THAT ALL SERVICES ARE SHOI
THE CONTRACTOR MUST VERIFY ALL SERVICES ON SITE
PRIOR TO ANY EXCAVATION WORKS.

VMENDMENTS



Property Outlet - sw - S.E.C. Pole

NJURY, LOSS OR DAMAGE THAT IS MADE ARISING OUT OF THE NEGLIGENT ACTS OR OMISSIONS OF THE CONTRACTOR. ALL INFORMATION PROVIDED ON THESE PLANS SHALL BE CROSS REFERENCED BY THE APPOINTED CONTRACTOR. IF THERE IS ANY PERCEIVED AMBIGUITY OR INFORMATION IS NOT UNDERSTOOD BY THE CONTRACTOR, THEN THE CONTRACTOR SHOULD CONTACT COUNCIL'S SUPERINTENDENT IMMEDIATELY FOR CLARIFICATION. COUNCIL SHOULD BE GIVEN THE OPPORTUNITY AND SUFFICIENT TIME TO INVESTIGATE, PRIOR TO ANY CONSTRUCTION COMMENCING OR CONTINUING. CRE WILL NOT BE HELD RESPONSIBLE OR LIABLE AGAINST ANY CLAIM MADE FOR MISINTERPRETATION OF THE SUPPLIED PLANS.

NOTE:
THE APPOINTED CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE COUNCIL, CONSULTANT AND ITS EMPLOYEES AGAINST ANY CLAIM FOR



	DRAWING INDEX
SHEET No.	DESCRIPTION
1	OVERALL PLAN
2	STANDARD NOTES & DRAWING INDEX
3	DETAIL PLAN
4	B99 CAR SWEPT PATH



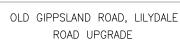
PRELIMINARY **DESIGN ONLY** NOT APPROVED FOR CONSTRUCTION

	AMENDMENTS						PLIND						
Ε	REVISION	AUTHORISED	Conduits	—c—	Telecom U/G Cable	—т—	Telecom Pole	Φ	Proposed K & Ch		Survey by: FT	SCALES	
			Existing Drains	—p—	Water Main	w	Telecom Pit		Asphalt Driveway	100	Plan by: CRE	Plan: AS SHOWN	A
			S.E.C. U/G Cable	—ε—	Fire Hydrant	0 F.H.	Existing Drain Pits		Concrete Driveway	***	Checked by: -	Cross Sections: AS SHOWN	
			Gas Main	—	Fire Plug	0 F.P.	Proposed Drain Pits		Gravel Driveway	7:::7	Project Engineer: XX	Long Sections: AS SHOWN	
Ī			Sewer Main	—s—	Valve	-	Proposed Drains		Tree to be removed	(X)	Field book No.: XX	Details: AS SHOWN	1

LECEND

○ Existing K & Ch ==== Survey Station

CRE CONSULTING ENGINEERS PTY LTD. 704 MOUNT ALEXANDER ROAD, MOONEE PONDS, VIC, 3039 PHONE: (03) 9370 5522 / (03) 9370 5533 EMAIL: admin@creconsulting.com.au

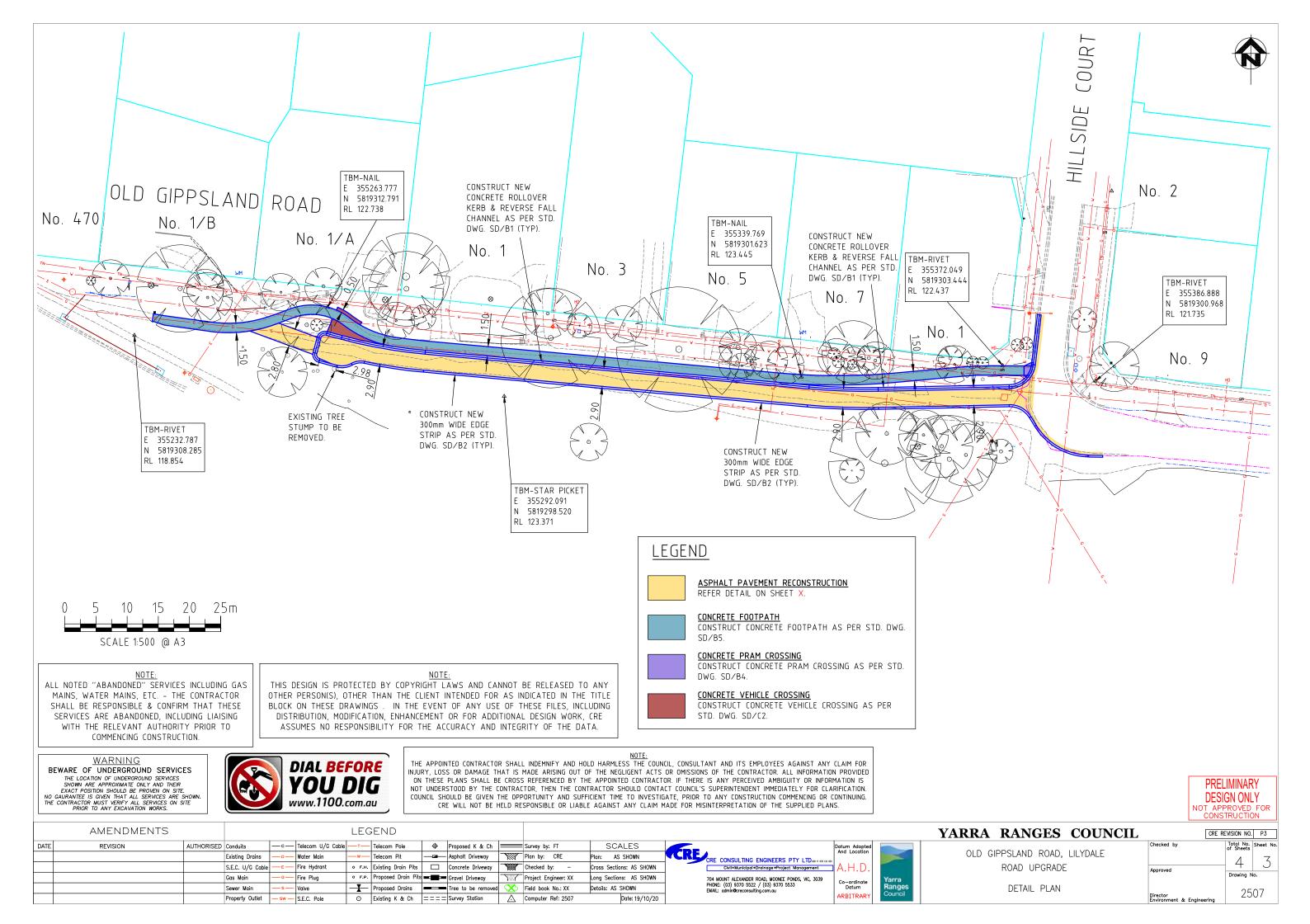


YARRA RANGES COUNCIL

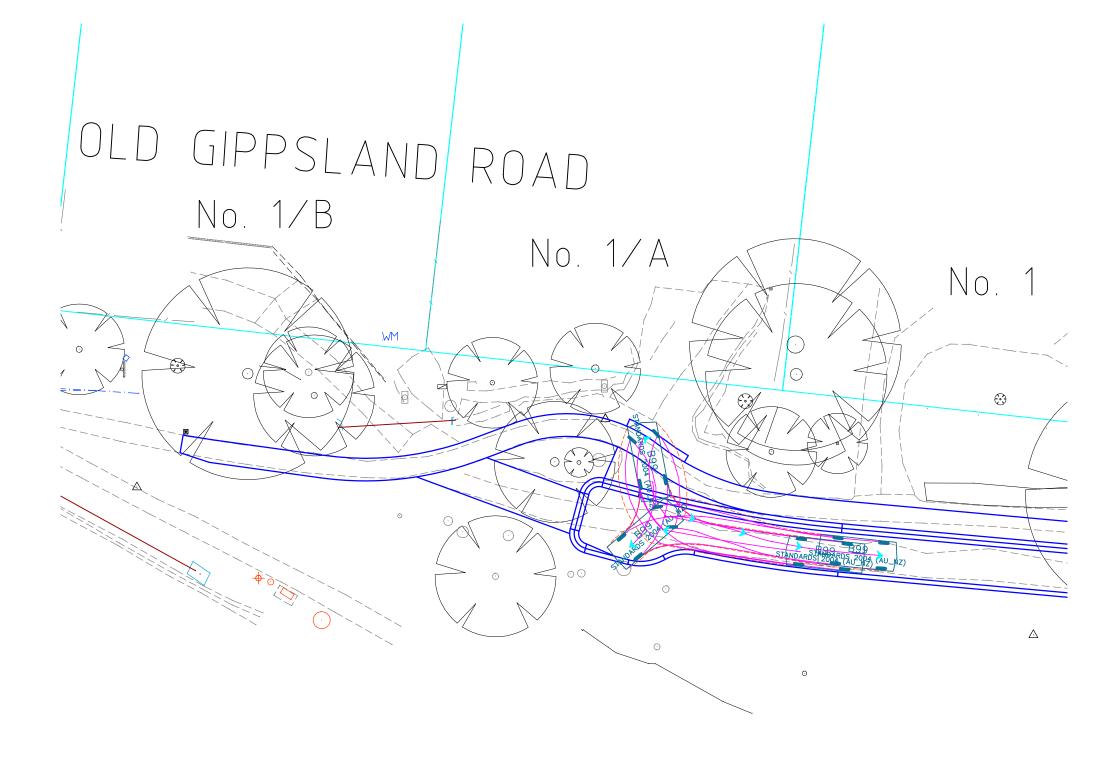
STANDARD NOTES & DRAWING INDEX

CRE F	revision no.	P3
Checked by	Total No. of Sheets	Sheet No
	4	2
Approved	Drawing N	lo.
Director Environment & Engineering	25	07









NOTE:
ALL NOTED "ABANDONED" SERVICES INCLUDING GAS MAINS, WATER MAINS, ETC. - THE CONTRACTOR SHALL BE RESPONSIBLE & CONFIRM THAT THESE SERVICES ARE ABANDONED, INCLUDING LIAISING WITH THE RELEVANT AUTHORITY PRIOR TO COMMENCING CONSTRUCTION.

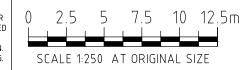
THIS DESIGN IS PROTECTED BY COPYRIGHT LAWS AND CANNOT BE RELEASED TO ANY OTHER PERSON(S), OTHER THAN THE CLIENT INTENDED FOR AS INDICATED IN THE TITLE BLOCK ON THESE DRAWINGS . IN THE EVENT OF ANY USE OF THESE FILES, INCLUDING DISTRIBUTION, MODIFICATION, ENHANCEMENT OR FOR ADDITIONAL DESIGN WORK, CRE ASSUMES NO RESPONSIBILITY FOR THE ACCURACY AND INTEGRITY OF THE DATA.

WARNING

BEWARE OF UNDERGROUND SERVICES BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES
SHOWN ARE APPROXIMATE ONLY AND THEIR
EXACT POSITION SHOULD BE PROVEN ON SITE.
NO GAURANTEE IS GIVEN THAT ALL SERVICES ARE SHOWN.
THE CONTRACTOR MUST VERIFY ALL SERVICES ON SITE
PRIOR TO ANY EXCAVATION WORKS.



NOTE:
THE APPOINTED CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE COUNCIL, CONSULTANT AND ITS EMPLOYEES AGAINST ANY CLAIM FOR INJURY, LOSS OR DAMAGE THAT IS MADE ARISING OUT OF THE NEGLIGENT ACTS OR OMISSIONS OF THE CONTRACTOR ALL INFORMATION PROVIDED ON THESE PLANS SHALL BE CROSS REFERENCED BY THE APPOINTED CONTRACTOR. IF THERE IS ANY PERCEIVED AMBIGUITY OR INFORMATION IS NOT UNDERSTOOD BY THE CONTRACTOR, THEN THE CONTRACTOR SHOULD CONTACT COUNCIL'S SUPERINTENDENT IMMEDIATELY FOR CLARIFICATION. COUNCIL SHOULD BE GIVEN THE OPPORTUNITY AND SUFFICIENT TIME TO INVESTIGATE, PRIOR TO ANY CONSTRUCTION COMMENCING OR CONTINUING. CRE WILL NOT BE HELD RESPONSIBLE OR LIABLE AGAINST ANY CLAIM MADE FOR MISINTERPRETATION OF THE SUPPLIED PLANS.



PRELIMINARY DESIGN ONLY NOT APPROVED FOR CONSTRUCTION

	AMENDMENTS					LEG	SEND							
DATE	REVISION	AUTHORISED	Conduits	—c—	Telecom U/G Cable	—т—	Telecom Pole	Φ	Proposed K & Ch		Survey by: FT	SC	ALES	
			Existing Drains	—p—	Water Main	w_	Telecom Pit		Asphalt Driveway	100	Plan by: CRE	Plan: AS	SHOWN	VC
			S.E.C. U/G Cable	—ε—	Fire Hydrant	0 F.H.	Existing Drain Pits		Concrete Driveway	***	Checked by: -	Cross Section	ons: AS SHOWN	
			Gas Main	—	Fire Plug	0 F.P.	Proposed Drain Pits		Gravel Driveway	7007	Project Engineer: XX	Long Sectio	ns: AS SHOWN	
			Sewer Main	—s—	Valve	-X	Proposed Drains		Tree to be removed	X	Field book No.: XX	Details: AS	SHOWN	
			Property Outlet	— sw —	S.E.C. Pole	0	Existing K & Ch	====	Survey Station		Computer Ref: 2507		Date: 19/10/20	

CRE CONSULTING ENGINEERS PTY LTD. 704 MOUNT ALEXANDER ROAD, MOONEE PONDS, VIC, 3039 PHONE: (03) 9370 5522 / (03) 9370 5533 EMAIL: admin@creconsulting.com.au Co-ordinate Datum

OLD	GIPPSLAND	ROAD,	LILYDALE
	ROAD U	PGRADE	-

YARRA RANGES COUNCIL

B99 CAR SWEPT PATH

CF	re revision no.	P3
Checked by	Total No. of Sheets	Sheet I
	_ 4	4
Approved	Drawing N	0.
Director Environment & Engineering	25	07