Appendix A7 – Services Diagrams



Dial Before You Dig (DBYD) Pipeline Location Information

Customer Service | 1300 292 872 | (02) 6670 2400 PO Box 816 Murwillumbah NSW 2484 Fax (02) 6670 2429 | ABN 90 178 732 496 tsc@tweed.nsw.gov.au | www.tweed.nsw.gov.au

YOU DIG www.1100.com.au

То:			
Zone Planning Group	o - Mr Lance New	vley	
1638 Tweed Street			
Burleigh Heads	QLD	4220	
Email: Inewley@zon	eplanning.com.a	u	Phone: 04 ²

Fax: Not Supplied

Phone: 0411887256 Mobile: 0411887256

Enquiry Details	
Utility ID	17550
Sequence Number	91420618
Enquiry Date	24/10/2019 15:08
Response	AFFECTED
Address	351 Cudgen Road Cudgen
Location in Road	CarriageWay,Footpath,Nature Strip
Activity	Manual Excavation

Enquirer Details	
Customer ID	1800503
Contact	Mr Lance Newley
Company	Zone Planning Group
Email	Inewley@zoneplanning.com.au
Phone	0411887256 Mobile 0411887256

Enquirer Responsibilities

Asbestos Cement Pipes: Some of Council's pipe assets are constructed of AC (Asbestos Cement). In most instances our plans will indicate the pipe construction material. For any diggings in the vicinity of these pipes need to be aware of health implications of disruption to AC pipes. Individual risk assessments need to be conducted for working near these pipes to ensure protection of your staff.

Internal Drainage: Map does not cover internal drainage to property.

Damage: Tweed Shire Council reserves all rights to recover compensation for any damage to Sewer mains, Water mains and Stormwater.

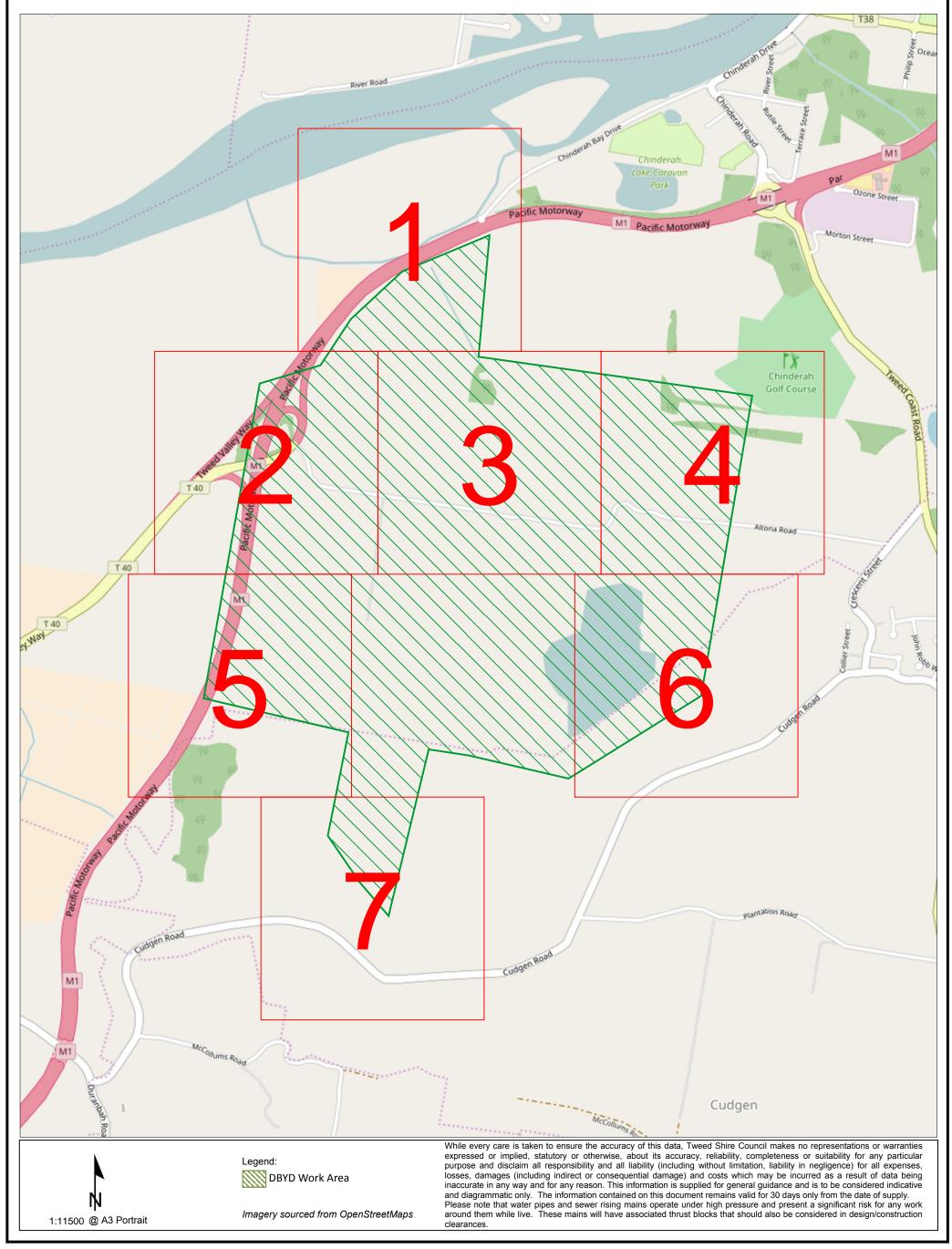
On Site Locations: Tweed Shire Council provides on site location for D.B.Y.D. requests only. For onsite sewer mains, water mains and stormwater drain locations please contact Tweed Shire Council on (02) 6670 2600 at least 2 to 3 days prior to commencement.





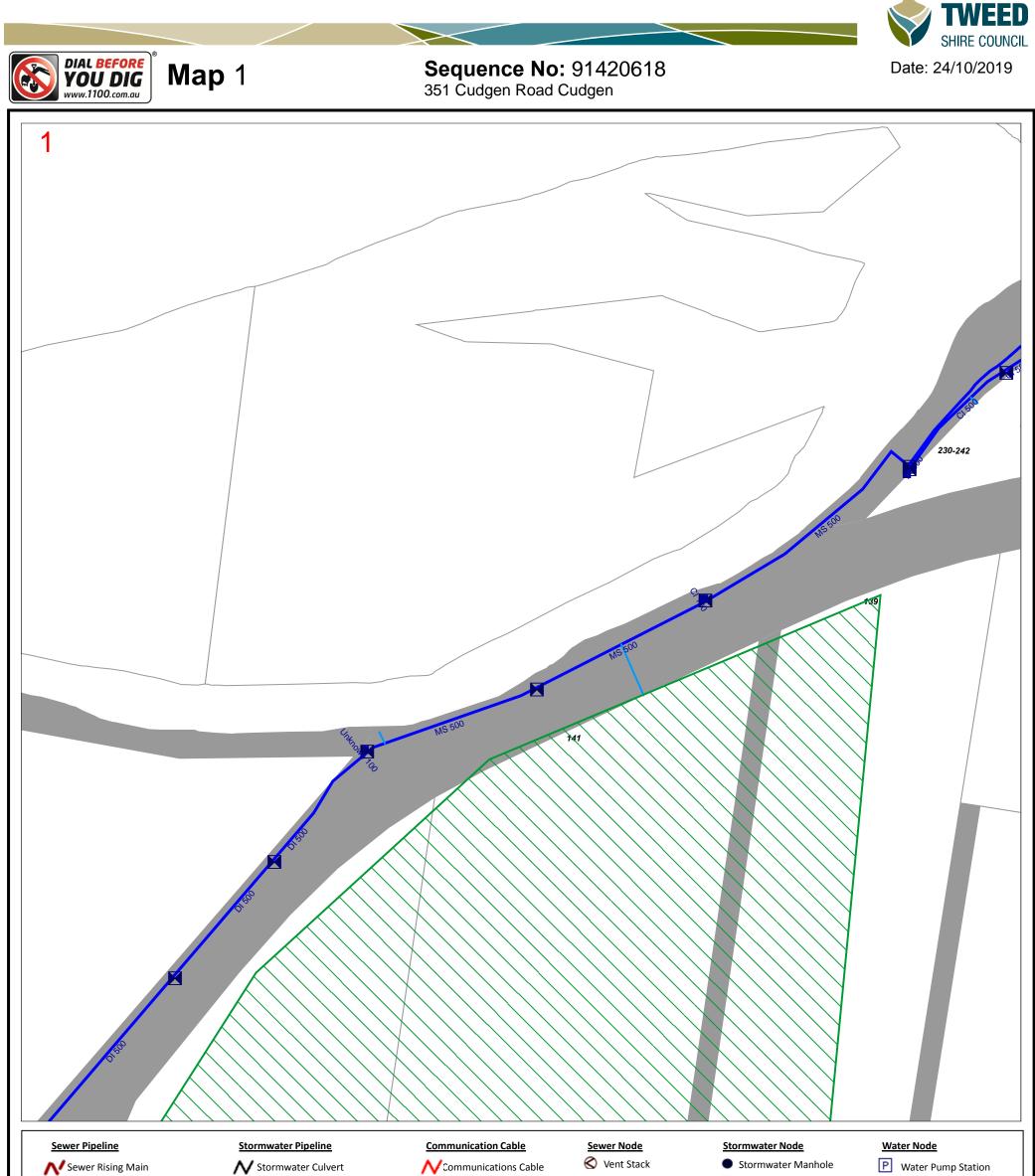
Sequence No: 91420618 351 Cudgen Road Cudgen







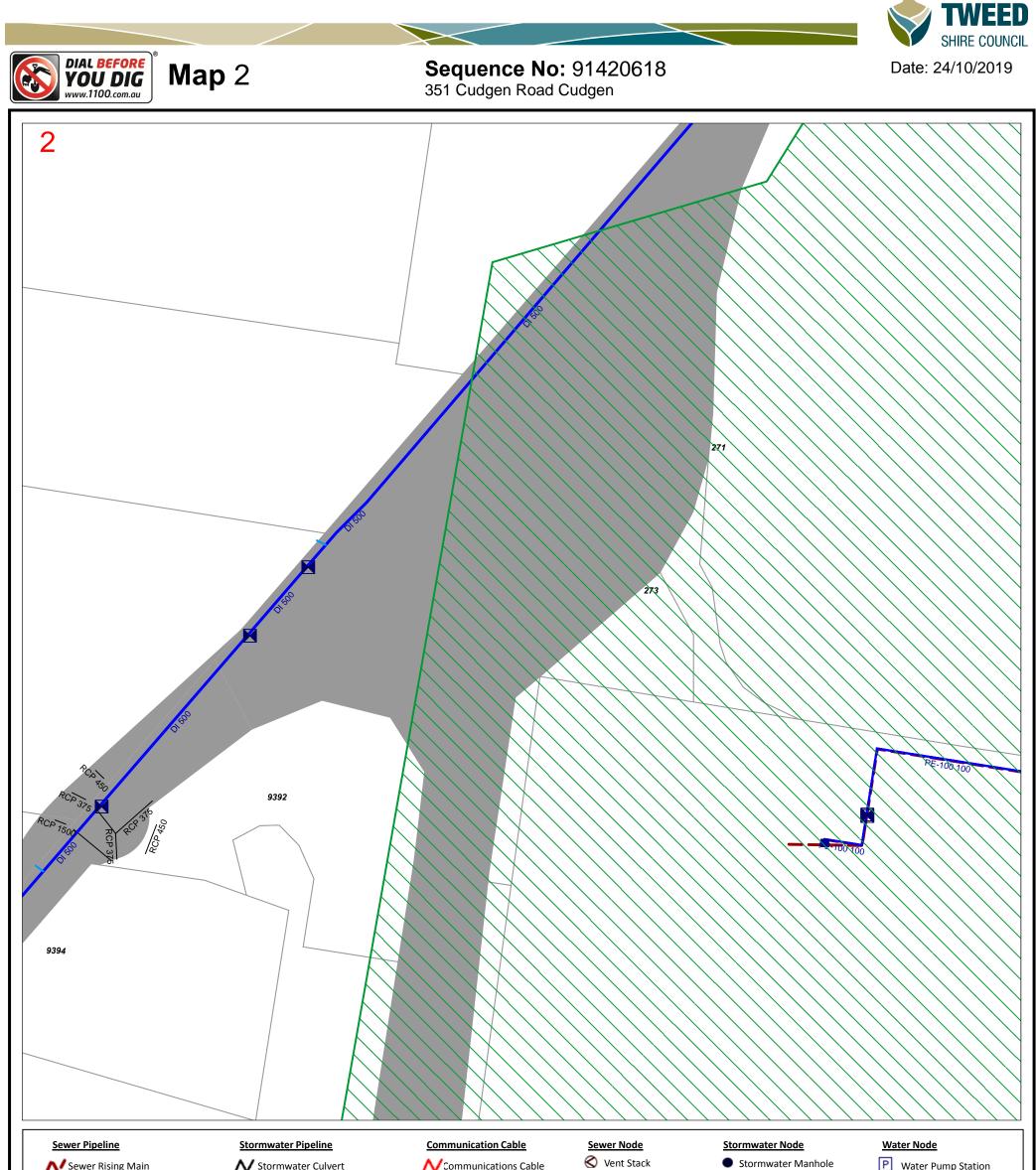




💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun



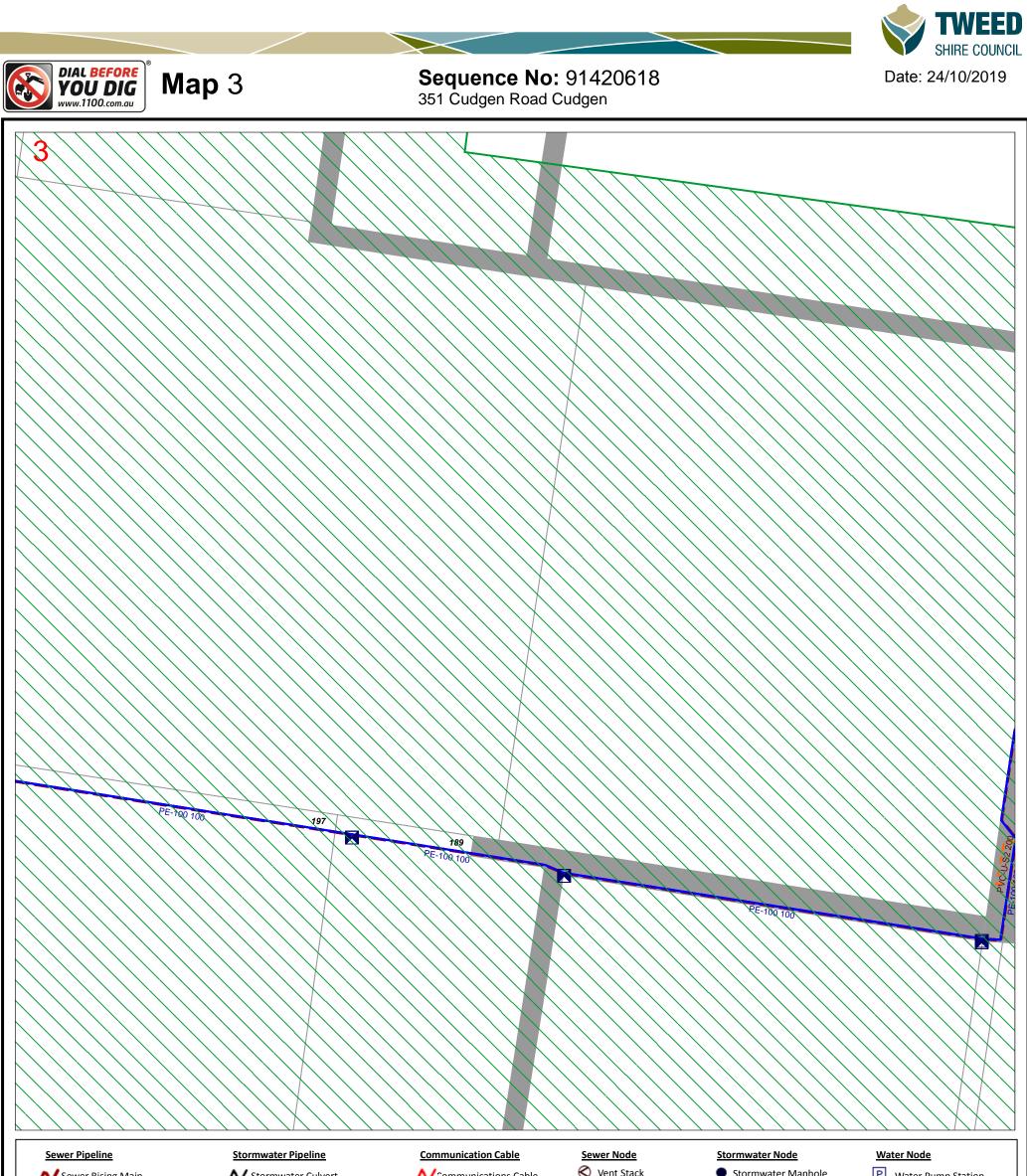




💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun



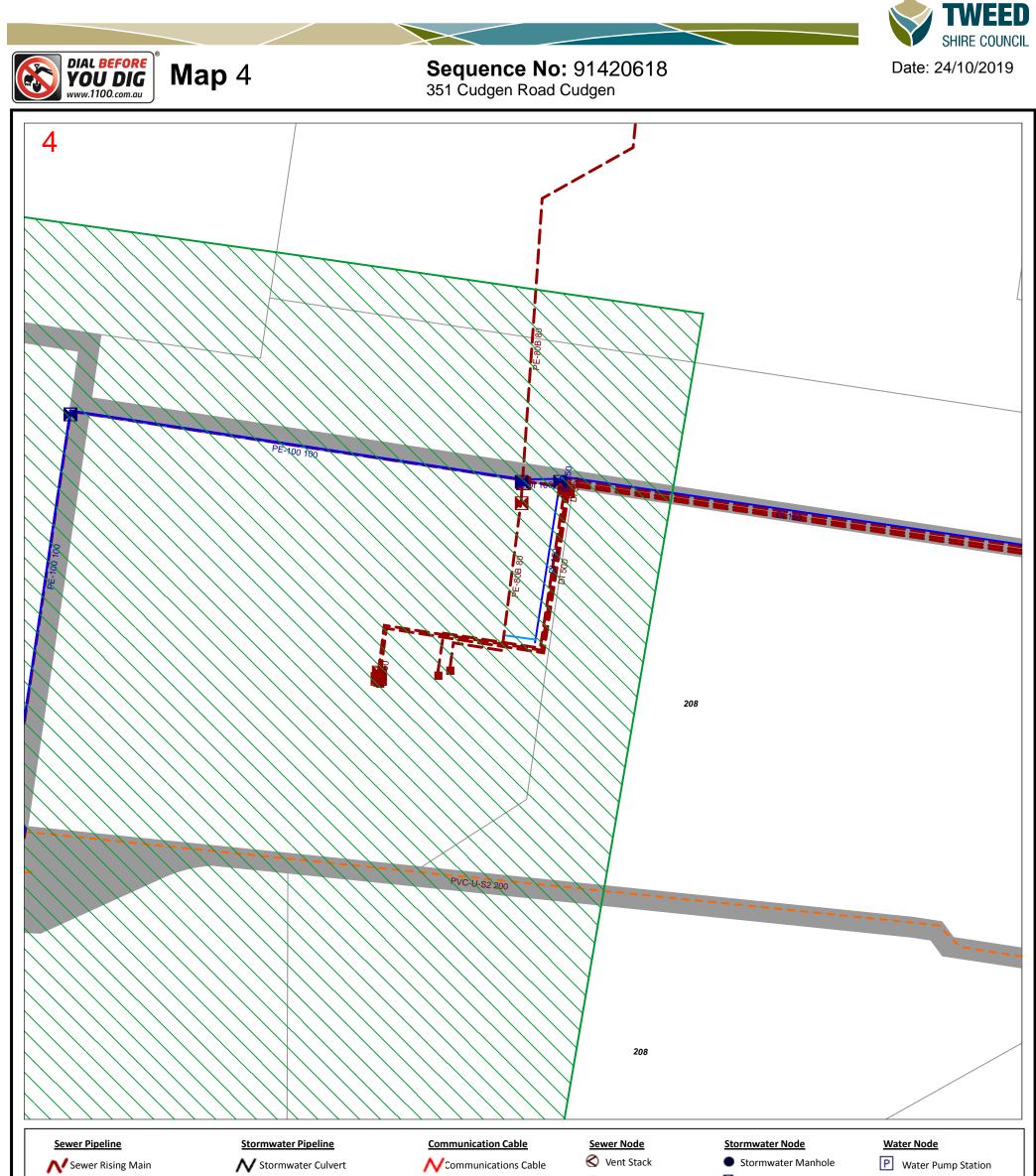




💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun







💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun



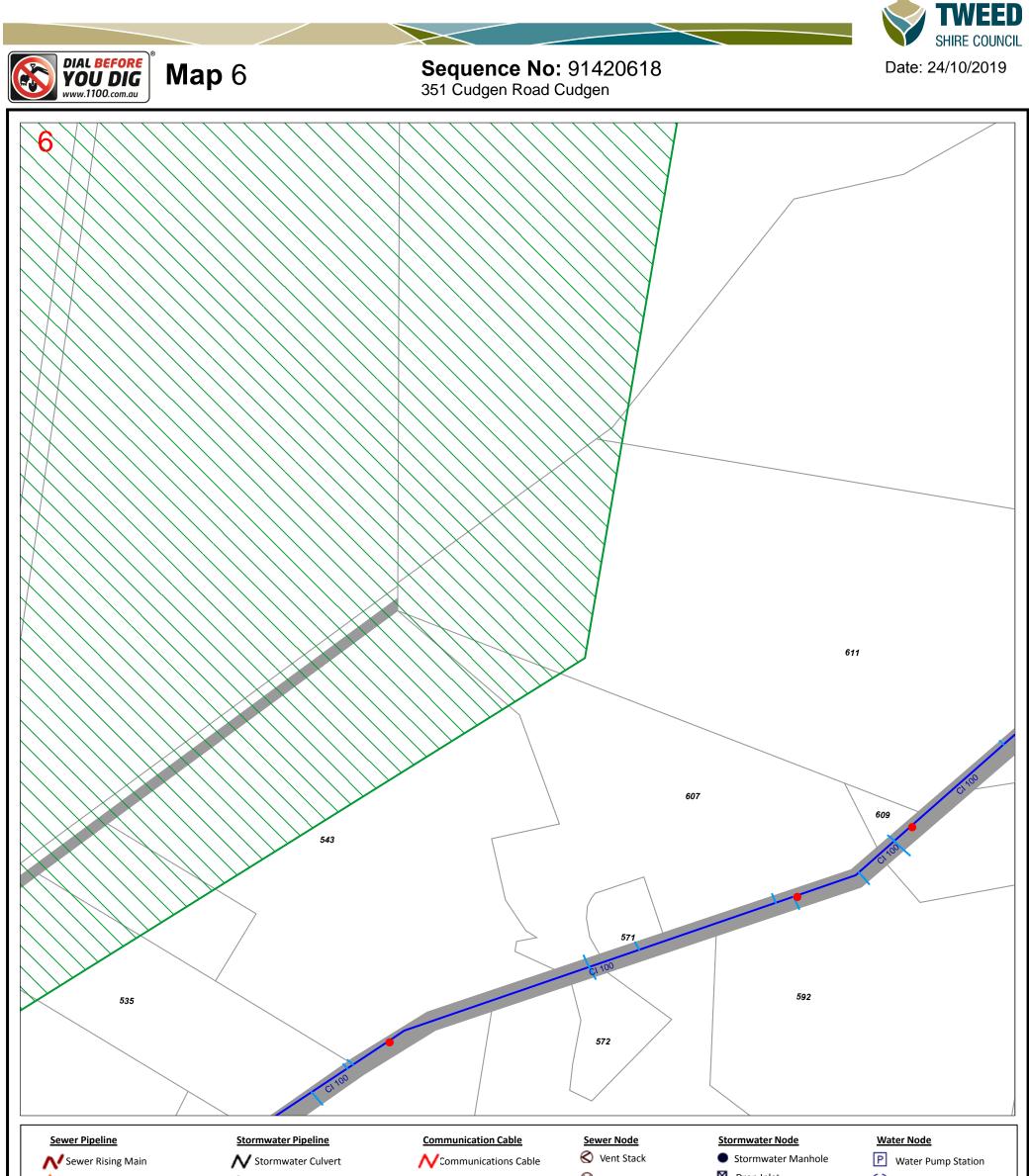




💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun



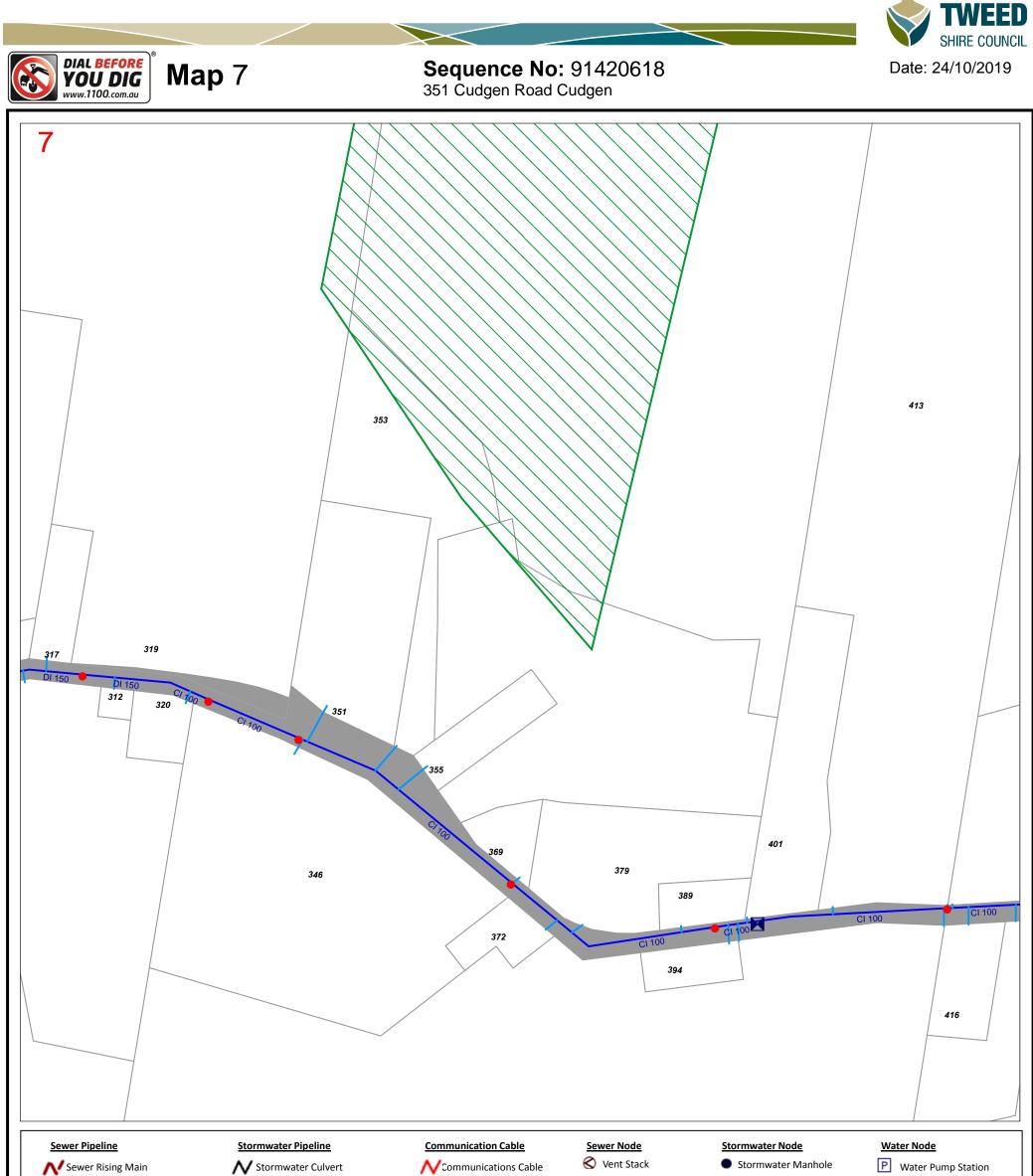




💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun



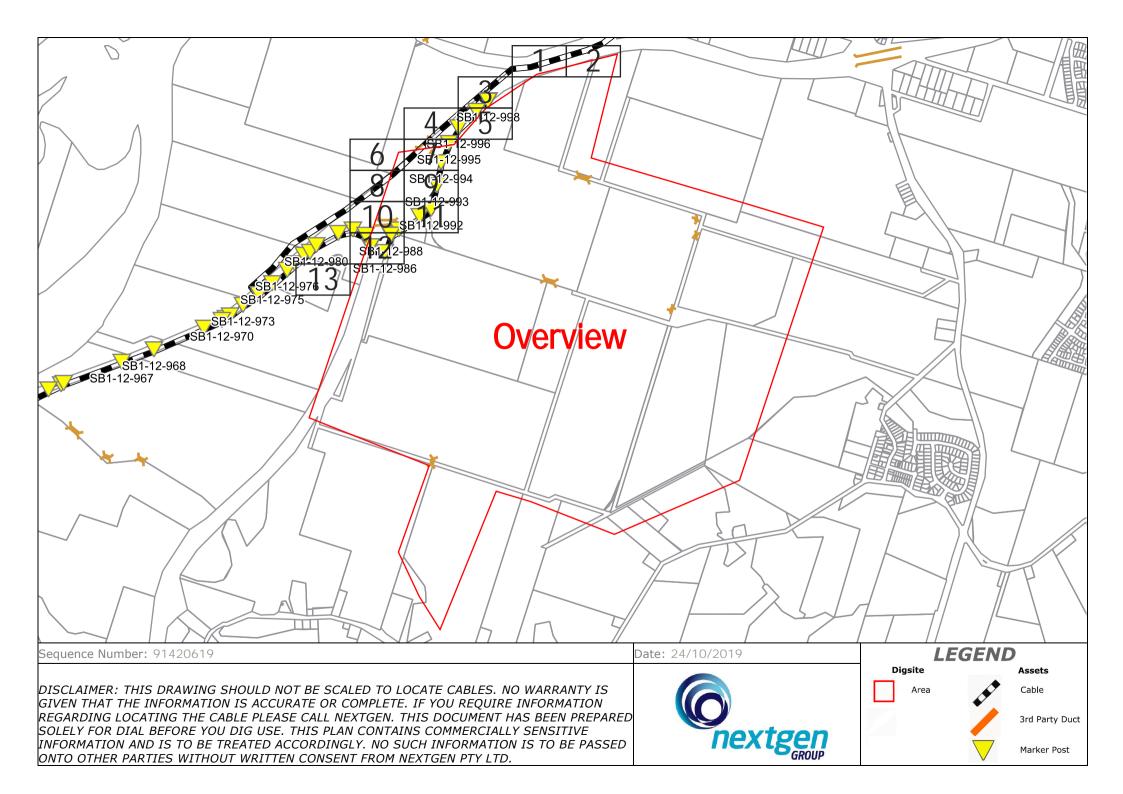


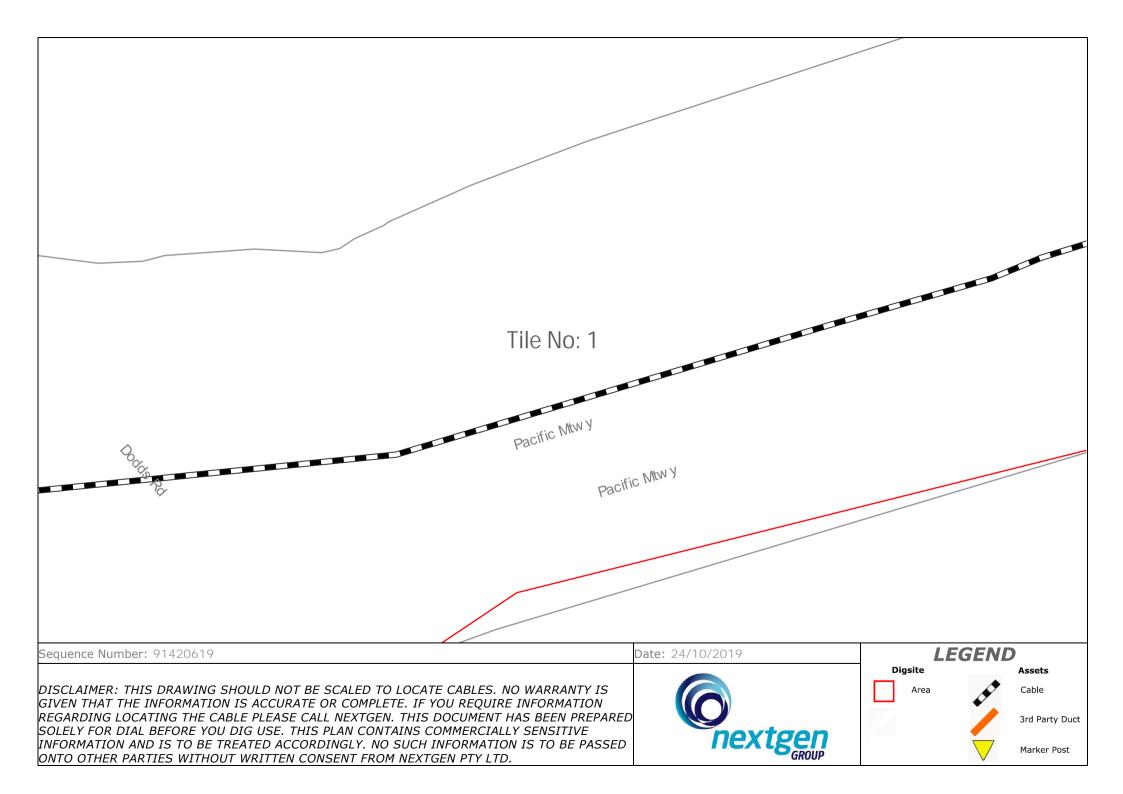


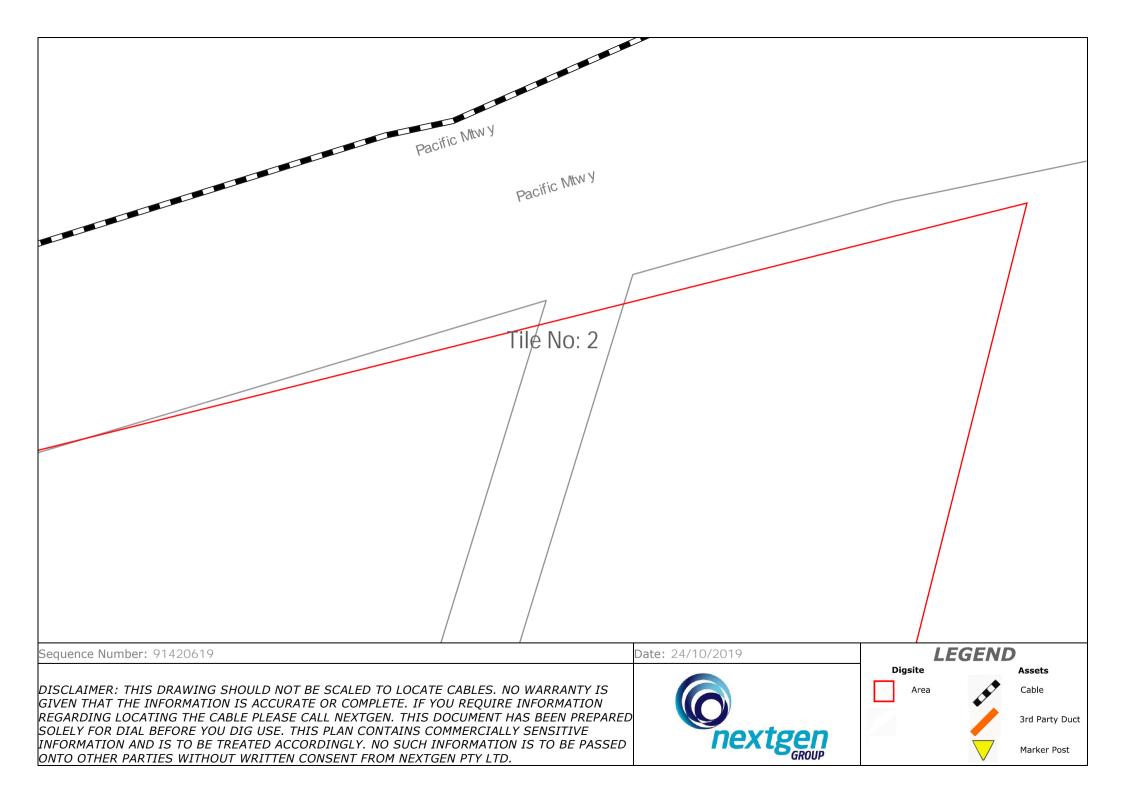
💦 Sewer Rising Main	N Stormwater Culvert	NCommunications Cable	S Vent Stack	Stormwater Manhole	P Water Pump Station
💦 Sewer Rising Main (Abandoned)	Stormwater Culvert (Abandoned)	Water Pipeline	🞯 Vacuum Chamber	🔯 Drop Inlet	() Reservoir
Sewer Rising Main (Private)	N Stormwater Channel	NWater Service	Sewer Pump Station	🗾 Kerb Inlet	🟹 Water Valve
N Sewer Vacuum Main	Stormwater Channel (Abandoned)	Water Main (0-250mm)	C Sewer Pump	📕 Wingwall	Water Endcap
N Sewer Gravity Overflow	Stormwater Pipe (0-975mm)	N Water Main (300-1000mm)	Sewer Valve	Private Stormwater Point	Hydrant
N Sewer Gravity Main (0-200mm)	Stormwater Pipe (1000-2100mm)	Water Main (Abandoned)	Sewer Endcap	Communication Node	🔶 Private Water Point
N Sewer Gravity Main (225-600mm)	Normwater Pipe (Abandoned)	Water Pipe (Private)	Sewer Manhole	Communications Node	General
N Sewer Gravity Main (700-900mm)	Stormwater Pipe (Private)		🔶 Private Sewer Point		Property Boundary
矝 Sewer Gravity Main (Abandoned)					DBYD Work Area
N Sewer Gravity Main (Private)					
N 1:2800 @ A3 Portrait	Date printed: 24/10/2019 © Land and Property Information (LP & Tweed Shire Council. Boundaries shown should be considered approximate only	expressed or implied, stat disclaim all responsibility (including indirect or cons any reason. This informa information contained on t Please note that water pip	utory or otherwise, about its accu and all liability (including witho equential damage) and costs whi tion is supplied for general guid his document remains valid for 3 ues and sewer rising mains operations of the sever se	is data, Tweed Shire Council makes iracy, reliability, completeness or suital ut limitation, liability in negligence) for ch may be incurred as a result of data l dance and is to be considered indica 0 days only from the date of supply. ite under high pressure and present a ocks that should also be considered in	bility for any particular purpose and or all expenses, losses, damag- being inaccurate in any way and f titve and diagrammatic only. The significant risk for any work aroun

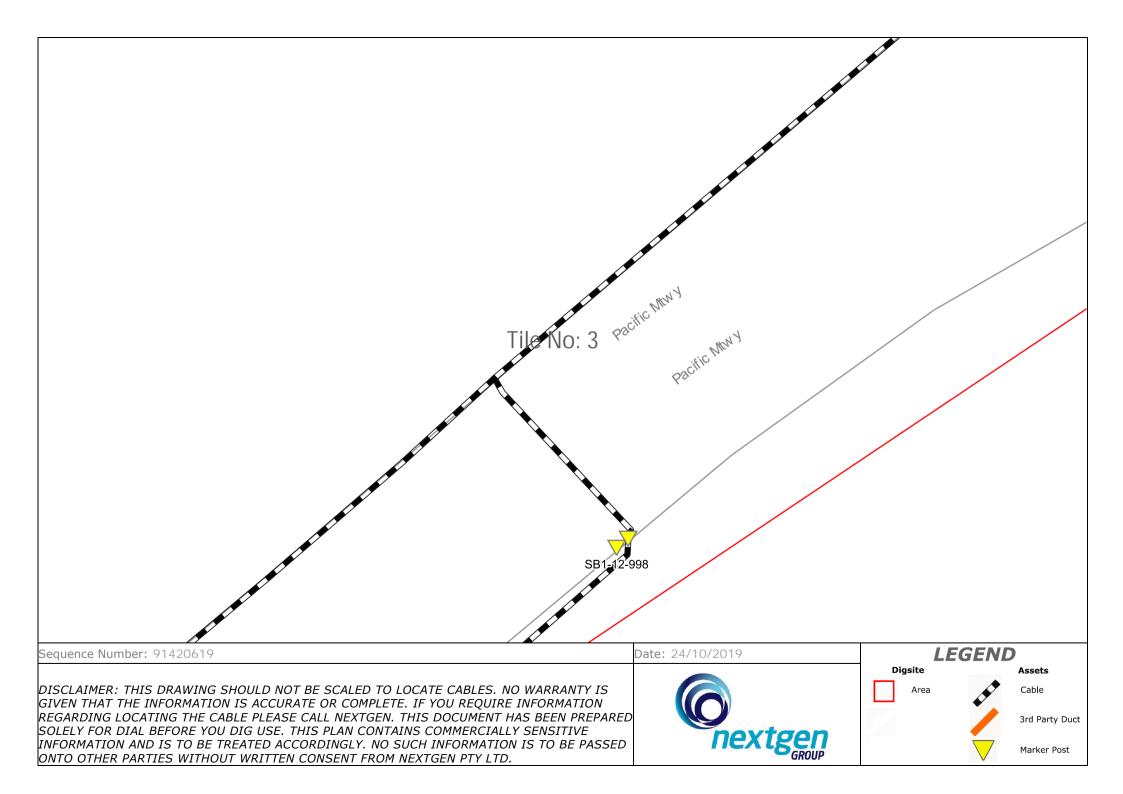


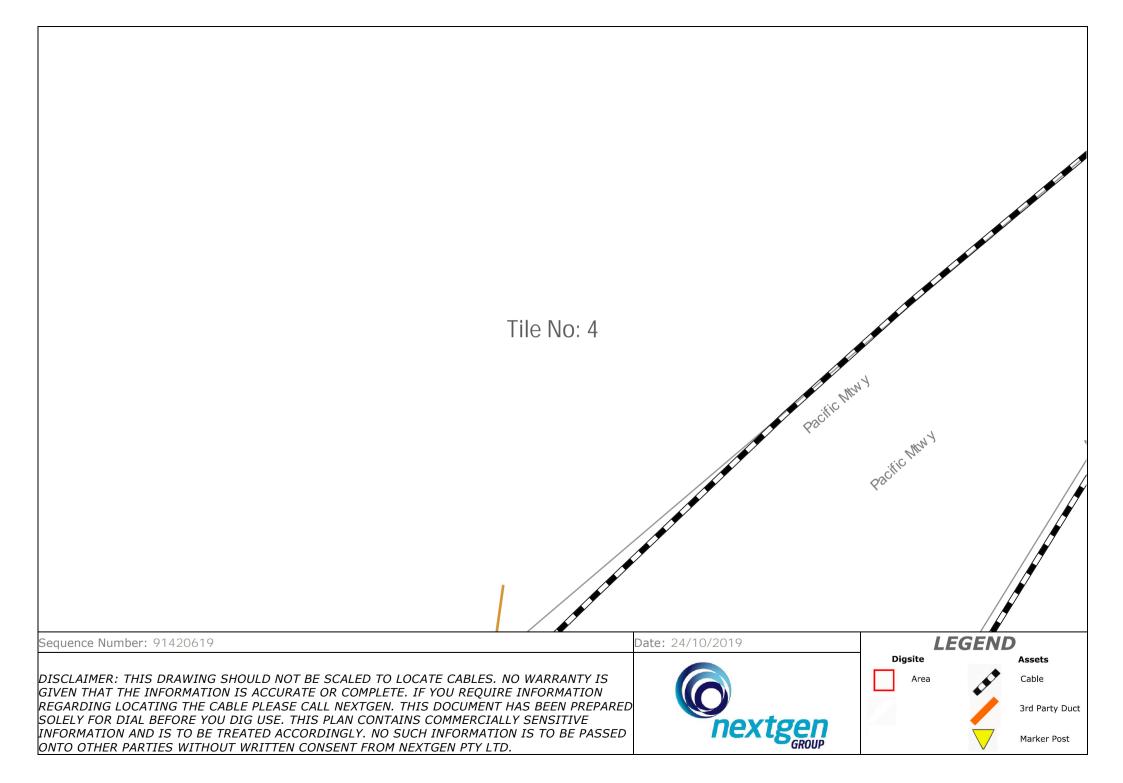




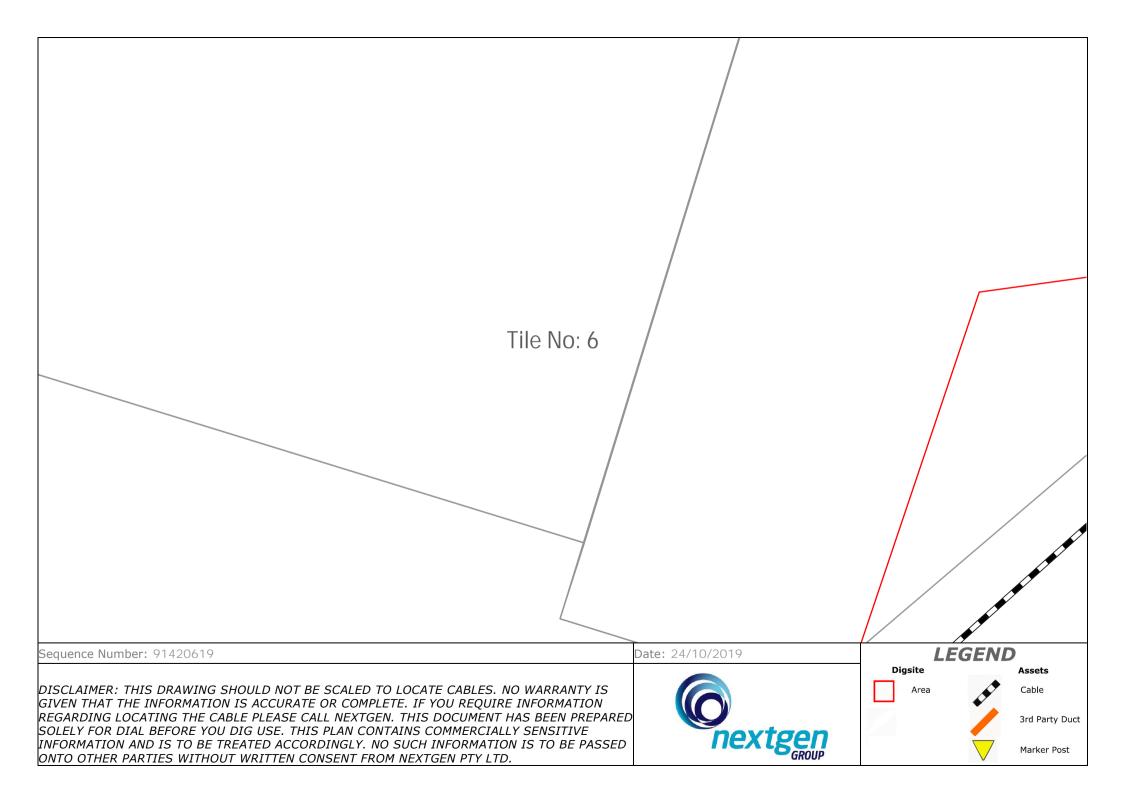


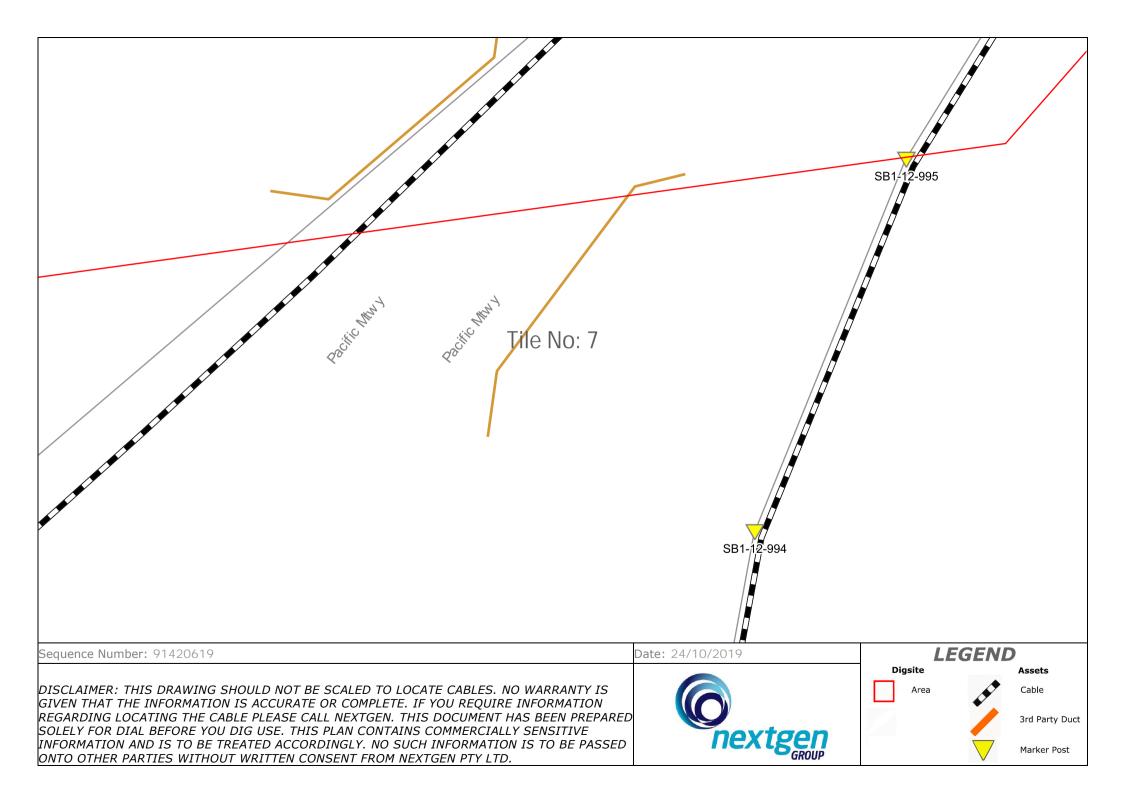


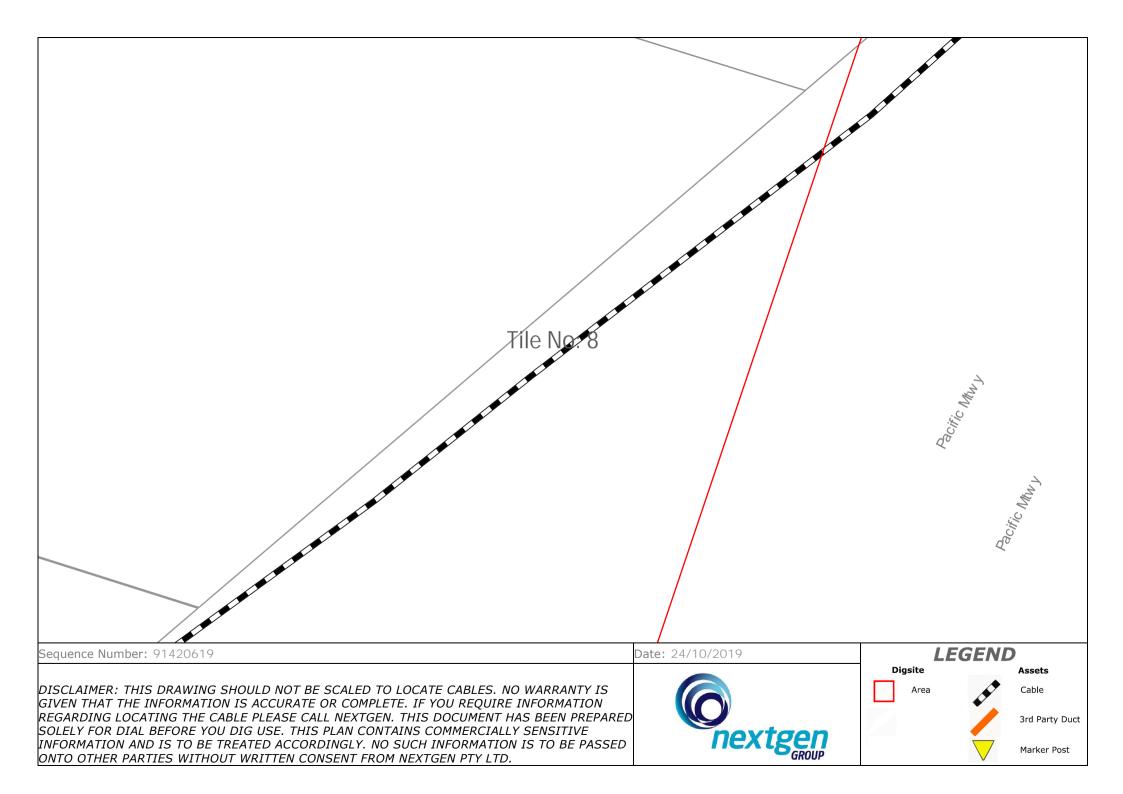


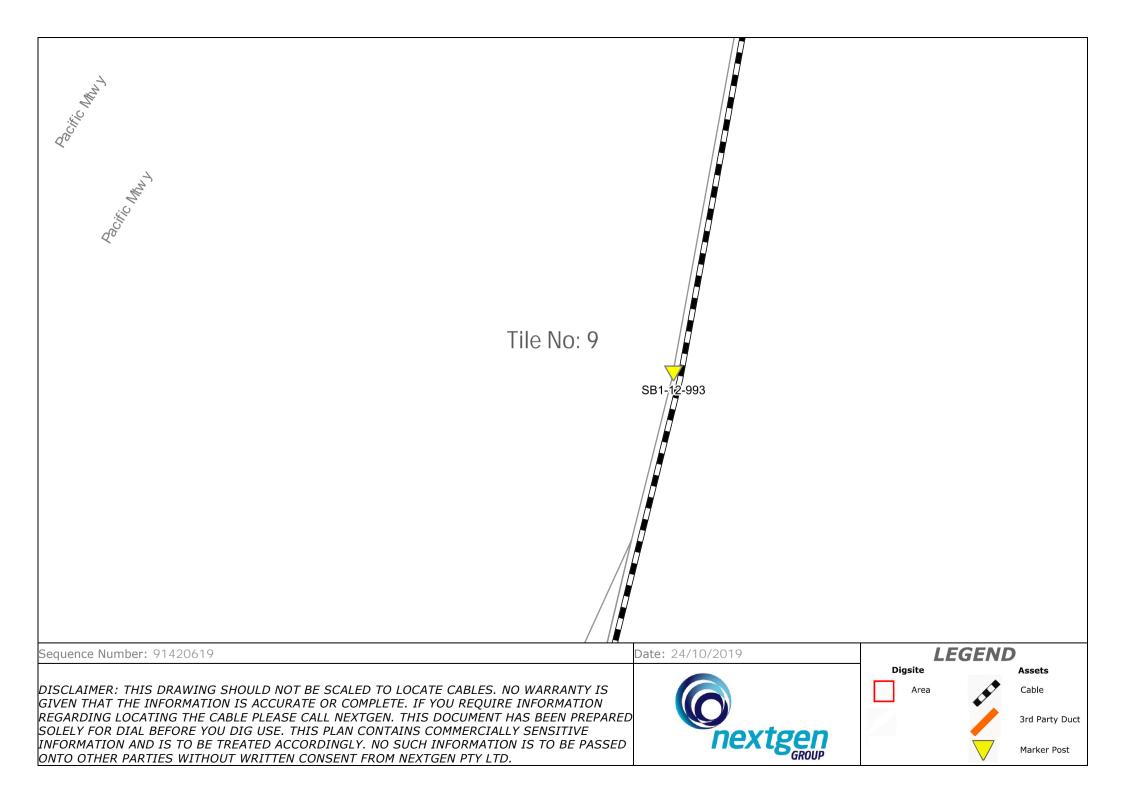


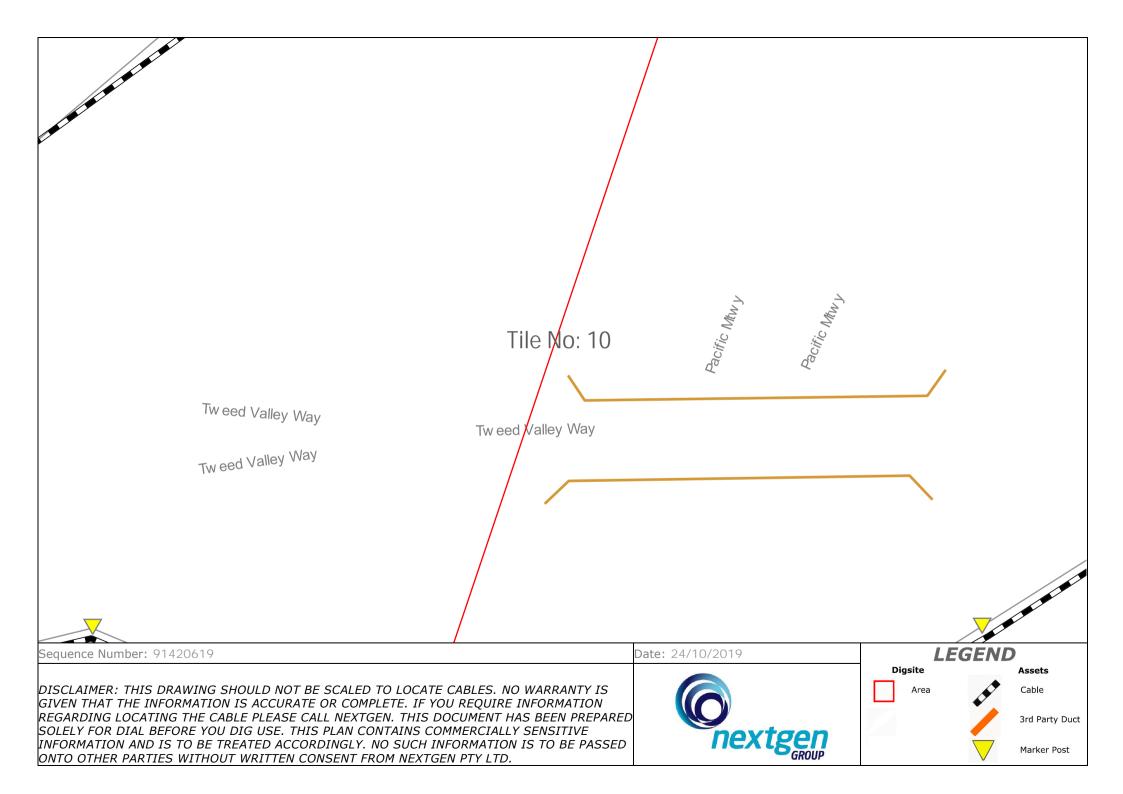
DISCLAIMER: THIS DRAWING SHOULD NOT BE SCALED TO LOCATE CABLES. NO WARRANTY IS	Pacific MMV Pacific MMV Pacific MMV Pacific MMV Pacific MMV Tile No: 5			
DISCLAIMER: THIS DRAWING SHOULD NOT BE SCALED TO LOCATE CABLES. NO WARRANTY IS				
	Sequence Number: 91420619	Date: 24/10/2019		
SOLELY FOR DIAL BEFORE YOU DIG USE. THIS PLAN CONTAINS COMMERCIALLY SENSITIVE	DISCLAIMER: THIS DRAWING SHOULD NOT BE SCALED TO LOCATE CABLES. NO WARRANTY IS GIVEN THAT THE INFORMATION IS ACCURATE OR COMPLETE. IF YOU REQUIRE INFORMATION REGARDING LOCATING THE CABLE PLEASE CALL NEXTGEN. THIS DOCUMENT HAS BEEN PREPARED SOLELY FOR DIAL BEFORE YOU DIG USE. THIS PLAN CONTAINS COMMERCIALLY SENSITIVE INFORMATION AND IS TO BE TREATED ACCORDINGLY. NO SUCH INFORMATION IS TO BE PASSED	O nextgen	Area	

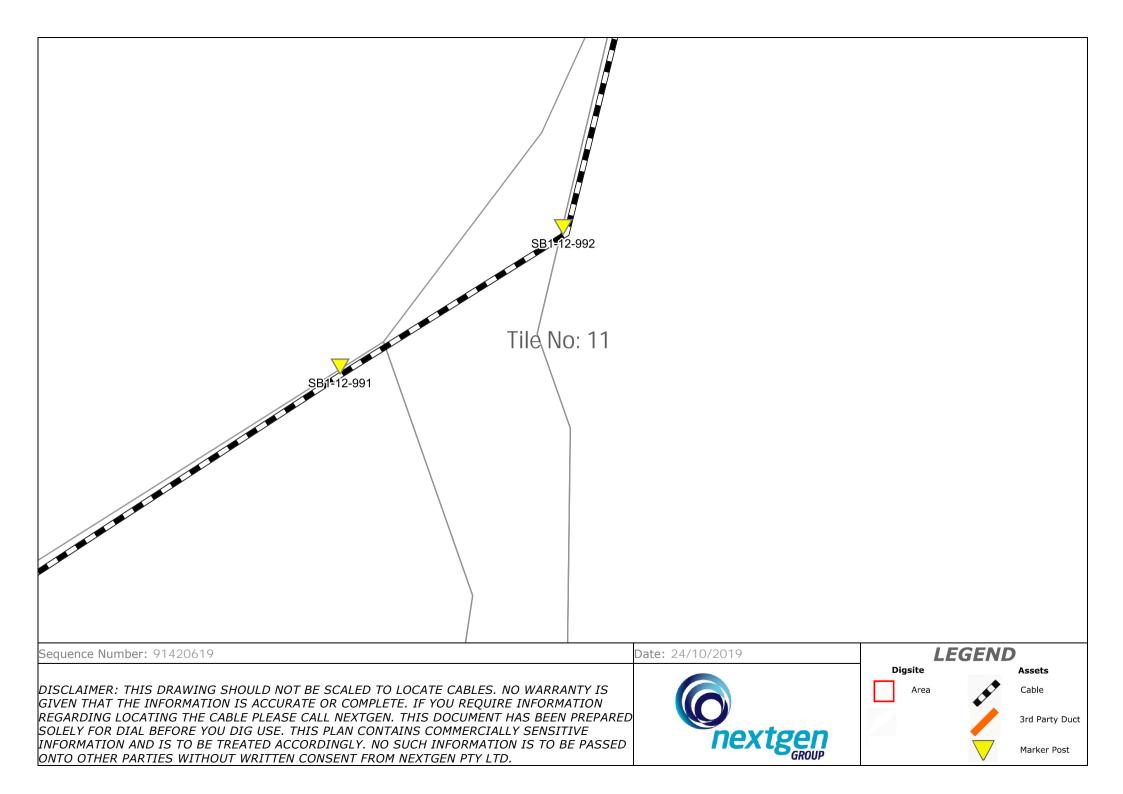


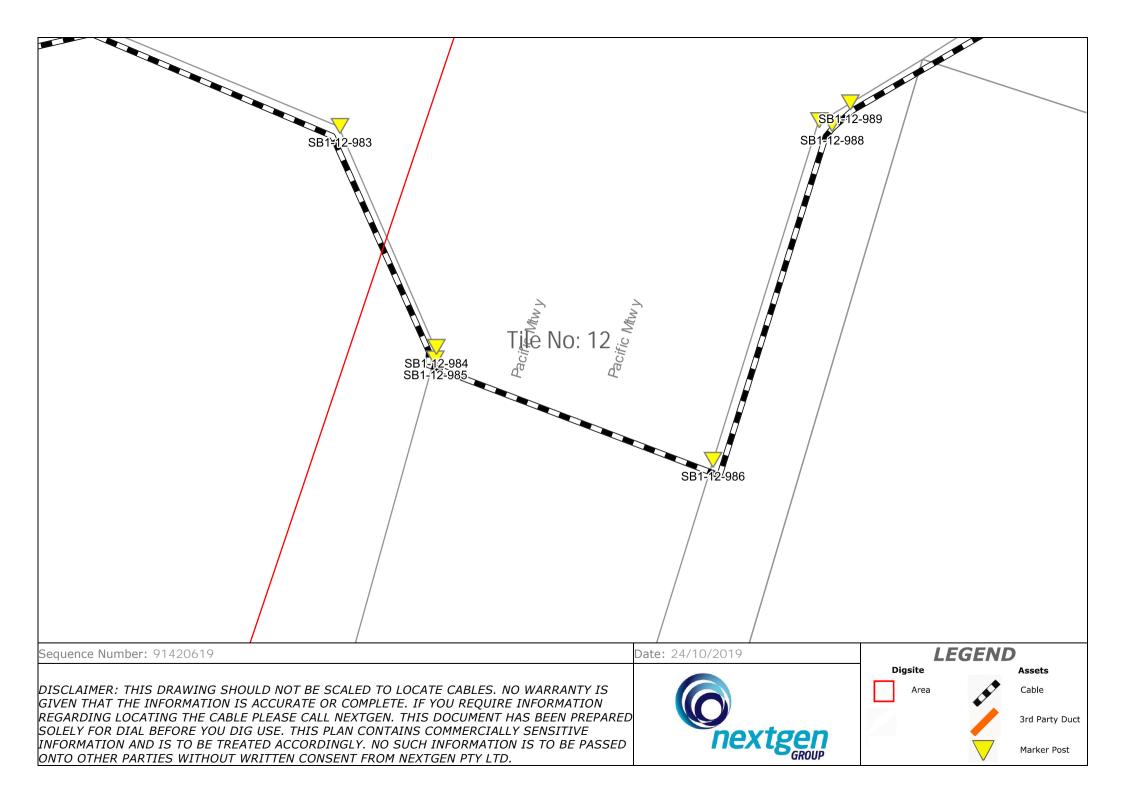


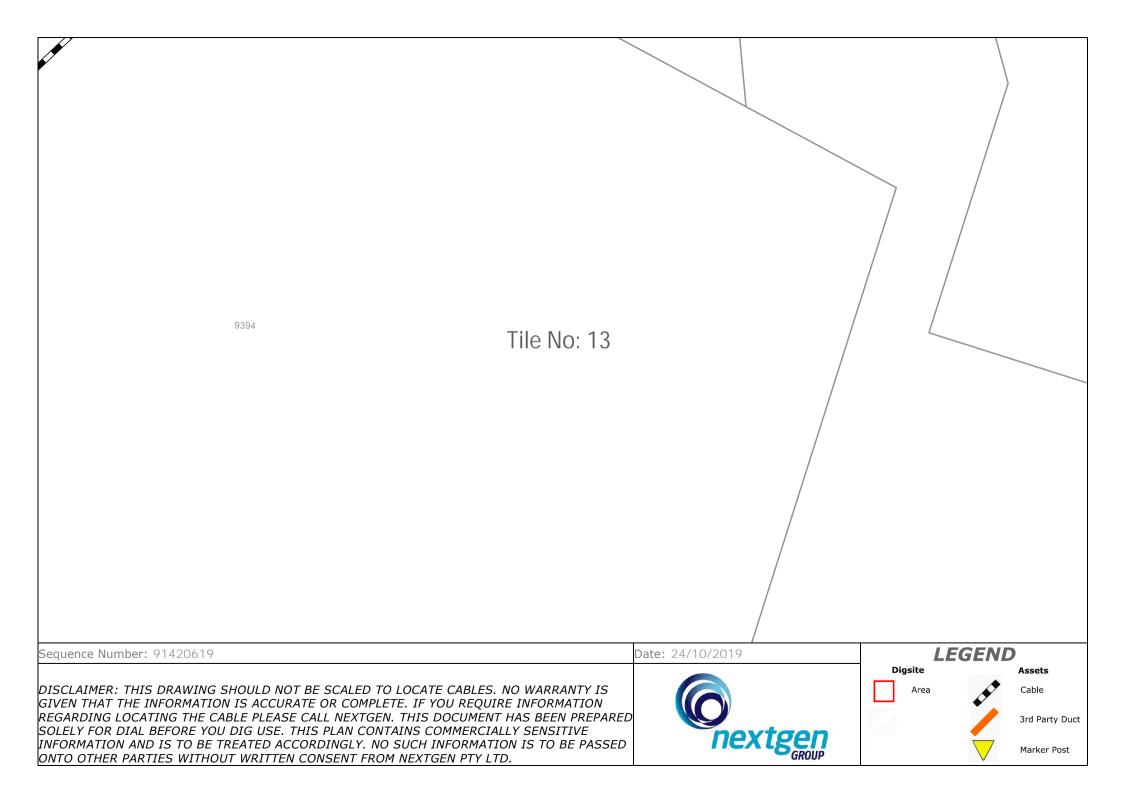


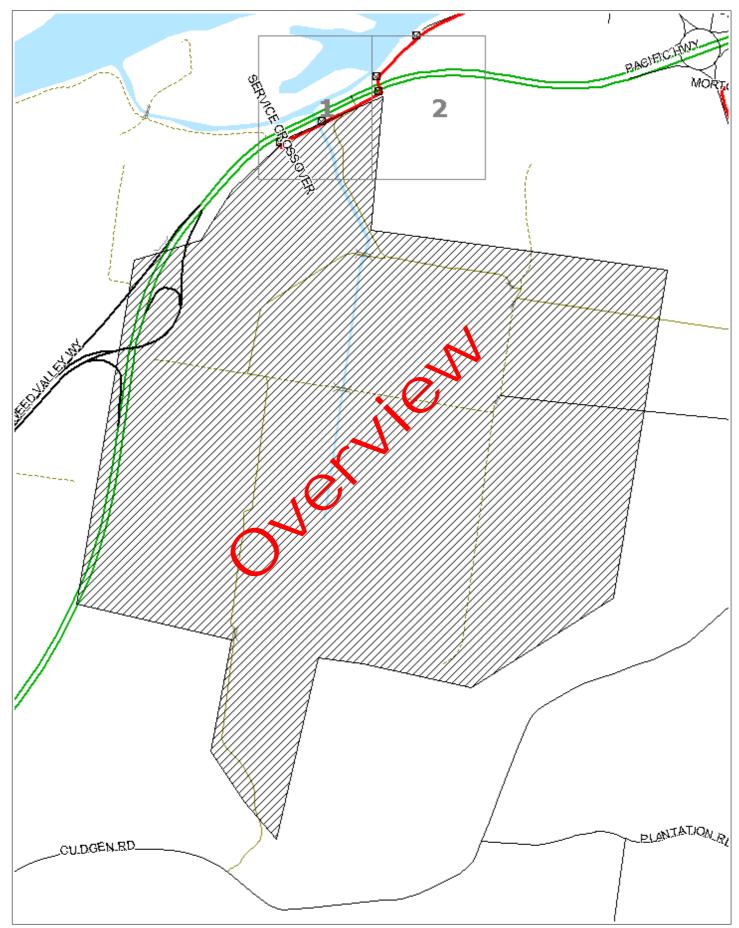










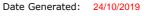


WARNING: This document is confidential and may also be privileged. Confidentiality nor privilege is not waived or destroyed by virtue of it being transmitted to an incorrect addressee. Unauthorised use of the contents is therefore strictly prohibited. Any information contained in this document that has been extracted from our records is believed to be accurate, but no responsibility is assumed for any error or omission. Optus Plans and information supplied are valid for 30 days from the date of issue. If this timeline has elapsed please raise a new enquiry.

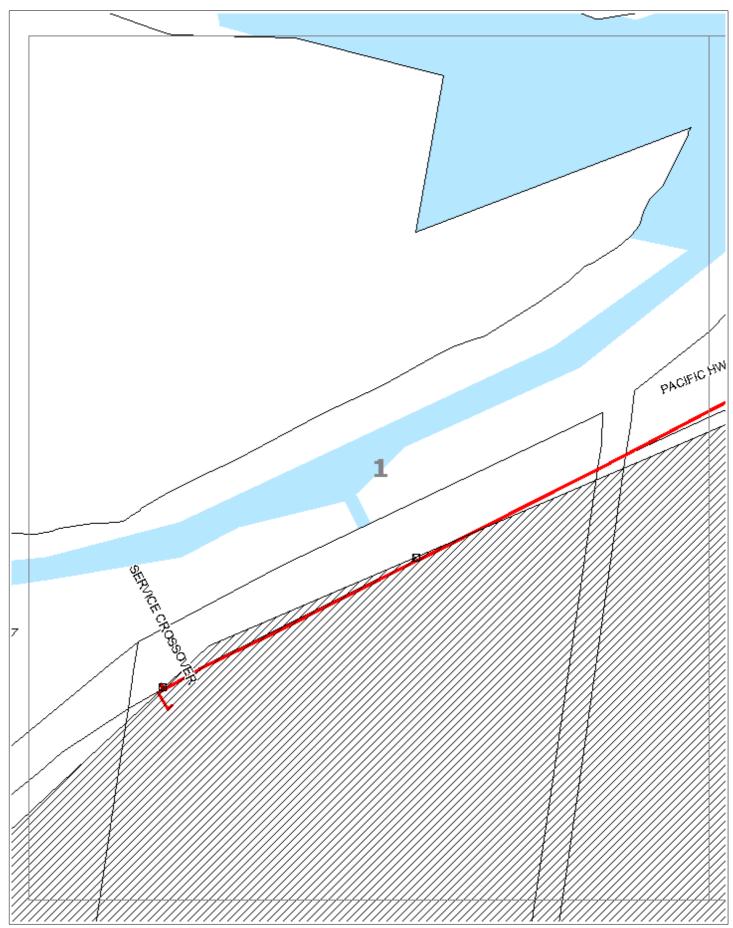
Sequence Number: 91420622



For all Optus DBYD plan enquiries – Email: <u>Fibre.Locations@optus.net.au</u> For urgent onsite assistance contact 1800 505 777 Optus Limited ACN 052 833 208





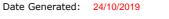


WARNING: This document is confidential and may also be privileged. Confidentiality nor privilege is not waived or destroyed by virtue of it being transmitted to an incorrect addressee. Unauthorised use of the contents is therefore strictly prohibited. Any information contained in this document that has been extracted from our records is believed to be accurate, but no responsibility is assumed for any error or omission. Optus Plans and information supplied are valid for 30 days from the date of issue. If this timeline has elapsed please raise a new enquiry.

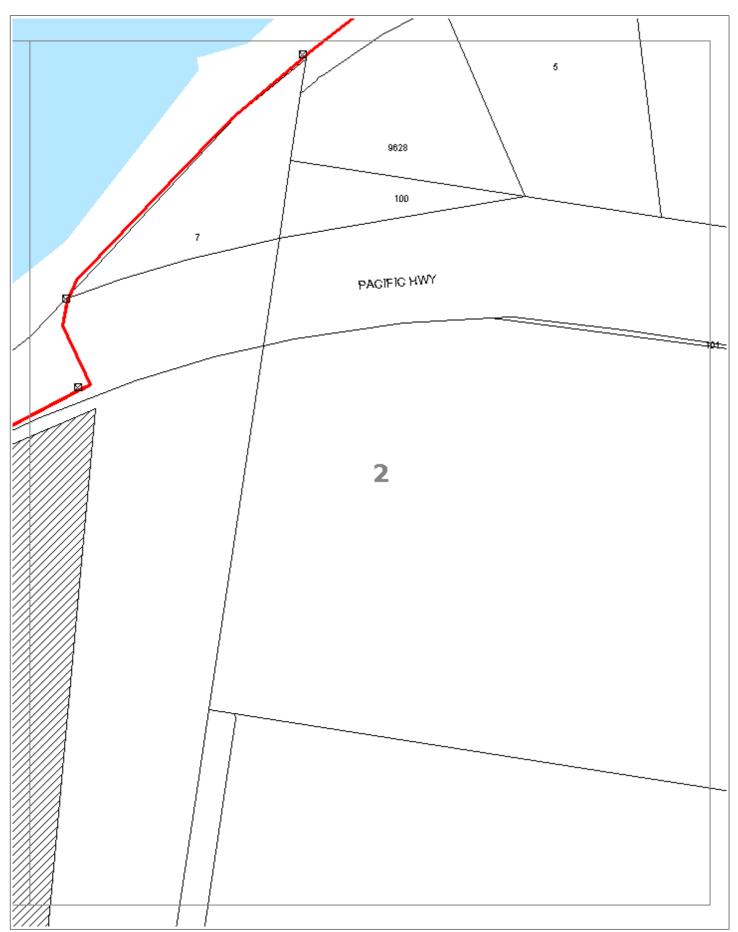
Sequence Number: 91420622



For all Optus DBYD plan enquiries – Email: <u>Fibre.Locations@optus.net.au</u> For urgent onsite assistance contact 1800 505 777 Optus Limited ACN 052 833 208







WARNING: This document is confidential and may also be privileged. Confidentiality nor privilege is not waived or destroyed by virtue of it being transmitted to an incorrect addressee. Unauthorised use of the contents is therefore strictly prohibited. Any information contained in this document that has been extracted from our records is believed to be accurate, but no responsibility is assumed for any error or omission. Optus Plans and information supplied are valid for 30 days from the date of issue. If this timeline has elapsed please raise a new enquiry.

Sequence Number: 91420622



For all Optus DBYD plan enquiries – Email: <u>Fibre.Locations@optus.net.au</u> For urgent onsite assistance contact 1800 505 777 Optus Limited ACN 052 833 208 Date Generated: 24/10/2019

