



FROM
DUNHEVED PRECINCT

TO
CHRISTIE STREET

UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.

NOTES

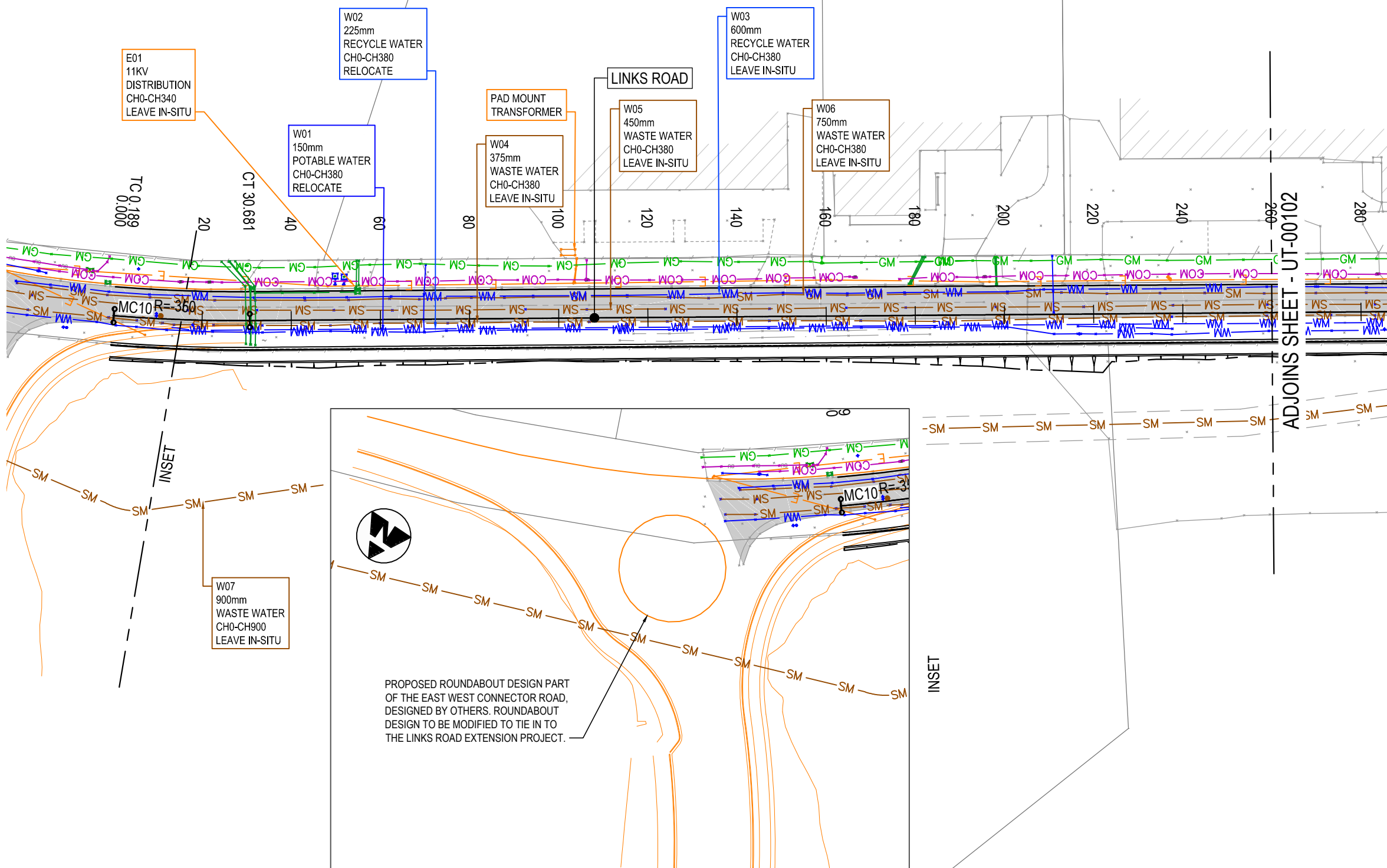
1. ALL DIMENSION IN METERS UNLESS SPECIFIED OTHERWISE.
2. GENERAL ARRANGEMENT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SUPPORTING TYPICAL SECTIONS AND DESIGN REPORT.
3. THE SERVICES SHOWN ON PLANS ARE EXISTING. FOR UTILITY STRATEGY TO UTILITY PACKAGE.
4. FOR PROPOSED DRAINAGE DESIGN REFER TO DRAINAGE DESIGN PACKAGE.

GENERAL LEGEND

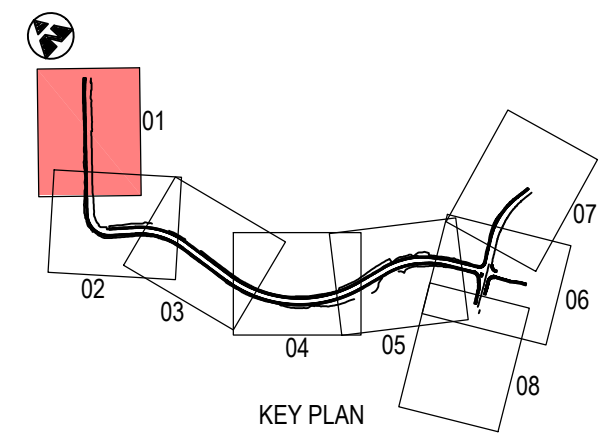
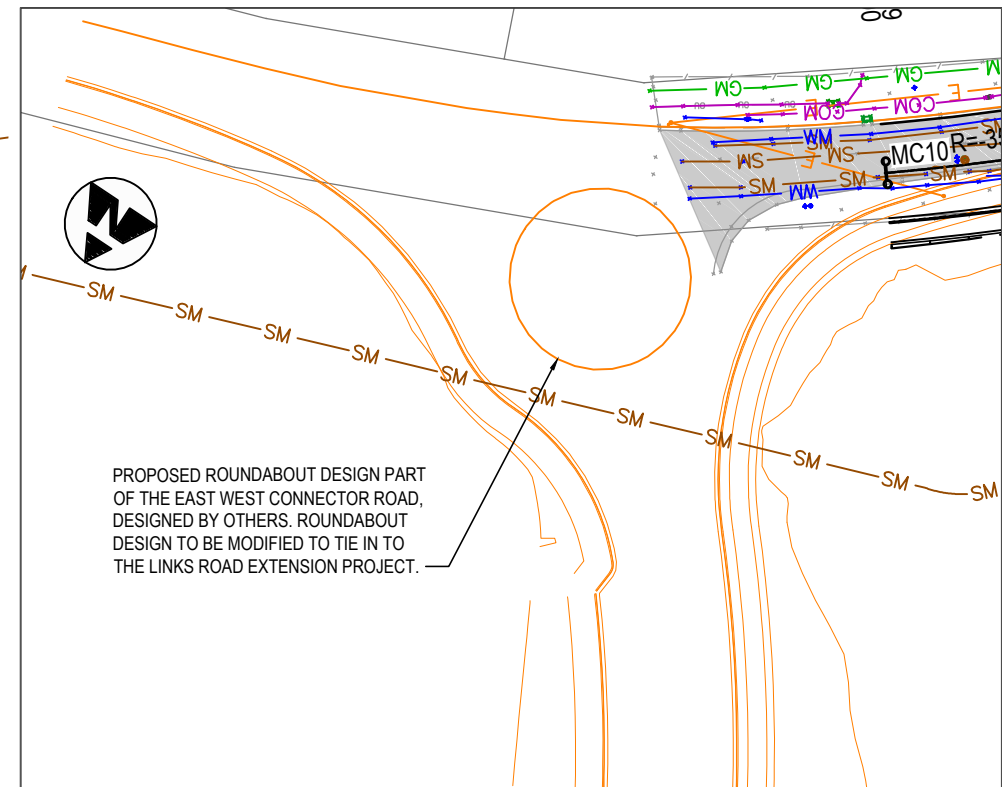
- EXISTING CADASTRAL BOUNDARY
- - - DESIGN (WSP)

UTILITIES LEGEND - EXISTING

- EU — ELECTRICAL CONDUIT
- V — ELECTRICAL OVERHEAD WIRE
- COM — COMMUNICATIONS CONDUIT
- SM — SEWER MAIN
- WM — WATER MAIN
- GM — GAS MAIN



ADJOINS SHEET - UT-00102



NOT FOR CONSTRUCTION

THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED

DOCUMENT NUMBER / NAME PS11235-UT-DRG-00101		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 22 November 2018 - 11:30:45 AM	PLOT BY Thrower,	CLIENT Penrith City Council (PCC)	LINKS ROAD EXTENSION FROM THE DUNHEVED PRECINCT TO CHRISTIE STREET UTILITIES GENERAL ARRANGEMENT PLAN SHEET No. 1 OF 8		A3
EXTERNAL REFERENCE FILES	REV 1	DATE 22.11.18	AMENDMENT / REVISION DESCRIPTION ISSUE FOR DEVELOPMENT APPLICATION APPROVAL	WVR No. / APPROVAL	SCALES ON A3 SIZE DRAWING 0 10 20 30 40 50 SCALE 1:1000m	DRAWINGS / DESIGN PREPARED BY wsp	DATE 22.11.18	DATE 22.11.18	DATE 22.11.18	DATE 22.11.18
					CO-ORDINATE SYSTEM MGA ZONE 56	HEIGHT DATUM A.H.D.	PREPARED FOR TBC		RMS REGISTRATION No. TBC	ISSUE STATUS DEVELOPMENT APPLICATION
					Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com		DRAWN RYAN THROWER		DRG CHECK CLAUDIO BIDART	
							DESIGN SUCHIT JANI		DESIGN CHECK HENRY SWAN	
							DESIGN MNGR ALISTAIR KELLY		PROJECT MNGR JAMES WALLIS	
							SHEET No. UT-00101		ISSUE 1	



ADJOINS SHEET - UT-00101

FROM
DUNHEVED PRECINCT

W02
225mm
RECYCLED WATER
CH0-CH380
RELOCATE

W03
600mm
RECYCLED WATER
CH0-CH380
LEAVE IN-SITU

W04
375mm
WASTE WATER
CH0-CH380
LEAVE IN-SITU

W05
450mm
WASTE WATER
CH0-CH380
LEAVE IN-SITU

W06
750mm
WASTE WATER
CH0-CH380

E01
11KV
DISTRIBUTION
CH0-CH340
LEAVE IN-SITU

LINKS ROAD

LINKS ROAD

TO
CHRISTIE STREET

ADJOINS SHEET - UT-00103

SYDNEY
WATER
PUMP
STATION

PAD MOUNT
TRANSFORMER

G01
150mm
HIGH PRESSURE GAS
CH360-CH380
RELOCATE

T01
100mm
OPTIC FIBRE
CH300-CH380
RELOCATE

T02
35mm
OPTIC FIBRE
CH380-CH910
RELOCATE

E02
11KV
DISTRIBUTION
CH340-CH960
RELOCATE

W07
900mm
WASTE WATER
CH380-CH900
LEAVE IN-SITU

DUNHEVED
GOLF
COURSE

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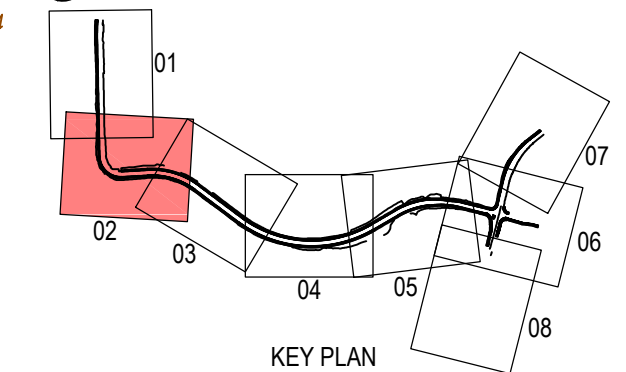
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GENERAL LEGEND

- EXISTING CADASTRAL BOUNDARY
- DESIGN (WSP)

UTILITIES LEGEND - EXISTING


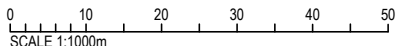

- EU ELECTRICAL CONDUIT
- EO ELECTRICAL OVERHEAD WIRE
- COM COMMUNICATIONS CONDUIT
- SM SEWER MAIN
- WM WATER MAIN
- GM GAS MAIN



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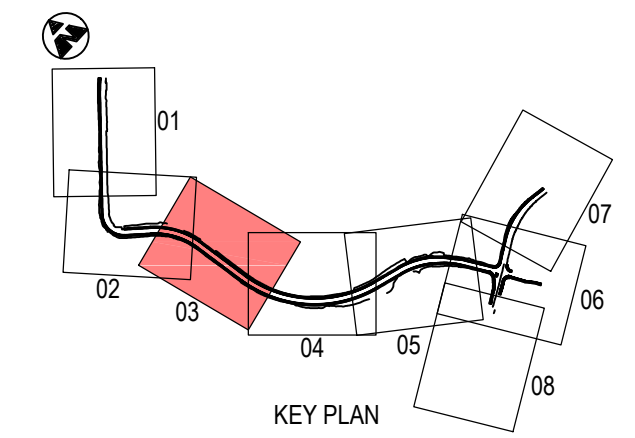
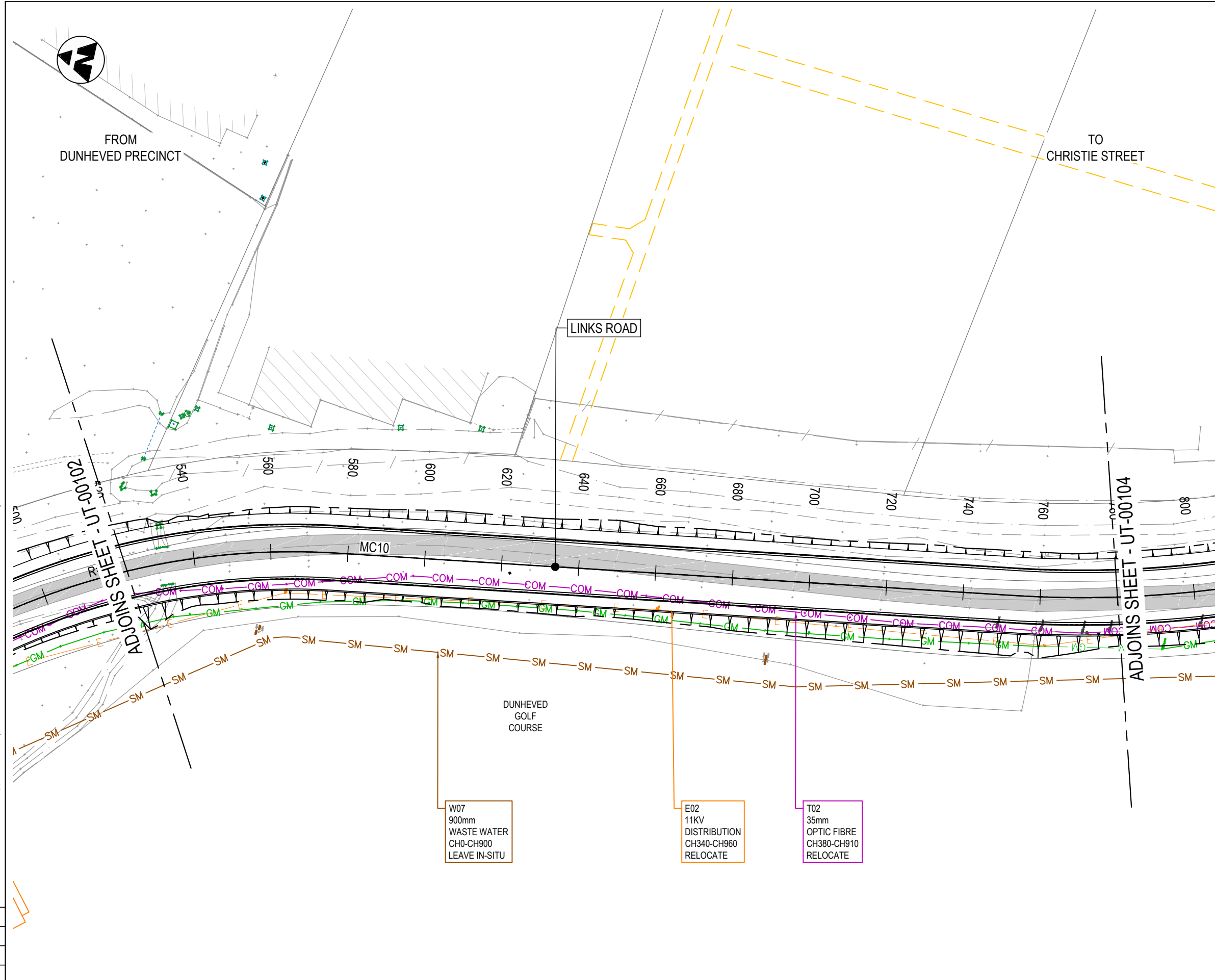
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EXTERNAL REFERENCE FILES		REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY																							
		1	22.11.18	ISSUE FOR DEVELOPMENT APPLICATION APPROVAL			 SCALE 1:1000m		 Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com			PREPARED FOR TBC																				
								<table border="1"> <thead> <tr> <th>TYPE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>RYAN THROWER</td> <td>22.11.18</td> </tr> <tr> <td>DRG CHECK</td> <td>CLAUDIO BIDART</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN</td> <td>SUCHIT JANI</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN CHECK</td> <td>HENRY SWAN</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN MNGR</td> <td>ALISTAIR KELLY</td> <td>22.11.18</td> </tr> <tr> <td>PROJECT MNGR</td> <td>JAMES WALLIS</td> <td>22.11.18</td> </tr> </tbody> </table>		TYPE	NAME	DATE	DRAWN	RYAN THROWER	22.11.18	DRG CHECK	CLAUDIO BIDART	22.11.18	DESIGN	SUCHIT JANI	22.11.18	DESIGN CHECK	HENRY SWAN	22.11.18	DESIGN MNGR	ALISTAIR KELLY	22.11.18	PROJECT MNGR	JAMES WALLIS	22.11.18	PENRITH CITY COUNCIL (PCC) LINKS ROAD EXTENSION FROM THE DUNHEVED PRECINCT TO CHRISTIE STREET UTILITIES GENERAL ARRANGEMENT PLAN SHEET No. 2 OF 8	
TYPE	NAME	DATE																														
DRAWN	RYAN THROWER	22.11.18																														
DRG CHECK	CLAUDIO BIDART	22.11.18																														
DESIGN	SUCHIT JANI	22.11.18																														
DESIGN CHECK	HENRY SWAN	22.11.18																														
DESIGN MNGR	ALISTAIR KELLY	22.11.18																														
PROJECT MNGR	JAMES WALLIS	22.11.18																														
								RMS REGISTRATION No. TBC		PART 1																						
								ISSUE STATUS DEVELOPMENT APPLICATION		EDMS No. SHEET No. UT-00102 ISSUE 1																						

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- EU — ELECTRICAL CONDUIT
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DOCUMENT NUMBER / NAME PS111235-UT-DRG-00103		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 22 November 2018 - 11:31:33 AM		PLOT BY Thrower,		CLIENT	PENRITH CITY COUNCIL (PCC) LINKS ROAD LINKS ROAD EXTENSION FROM THE DUNHEVED PRECINCT TO CHRISTIE STREET UTILITIES GENERAL ARRANGEMENT PLAN SHEET No. 3 OF 8		A3	
EXTERNAL REFERENCE FILES	REV 1	DATE 22.11.18	AMENDMENT / REVISION DESCRIPTION ISSUE FOR DEVELOPMENT APPLICATION APPROVAL	WVR No.	APPROVAL	SCALES ON A3 SIZE DRAWING	DRAWINGS / DESIGN PREPARED BY			PREPARED FOR TBC	RMS REGISTRATION No. TBC	PART	
						 SCALE 1:1000m	 Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com					ISSUE STATUS DEVELOPMENT APPLICATION	EDMS No.



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NOTES

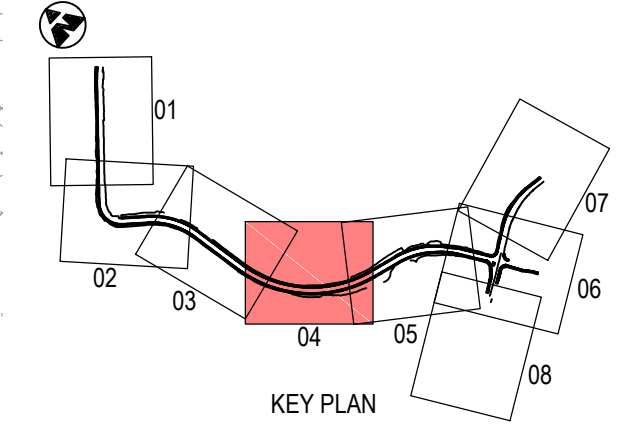
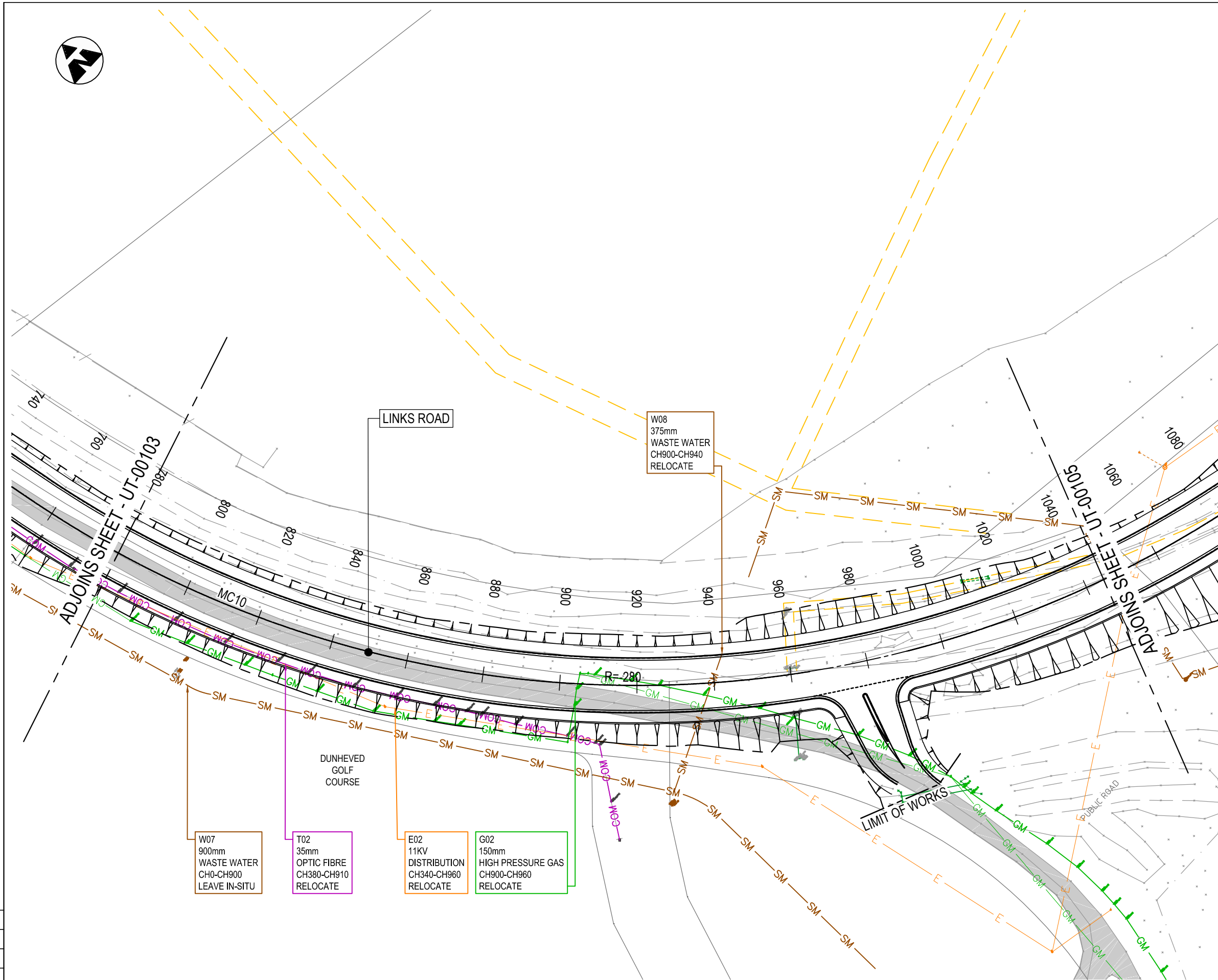
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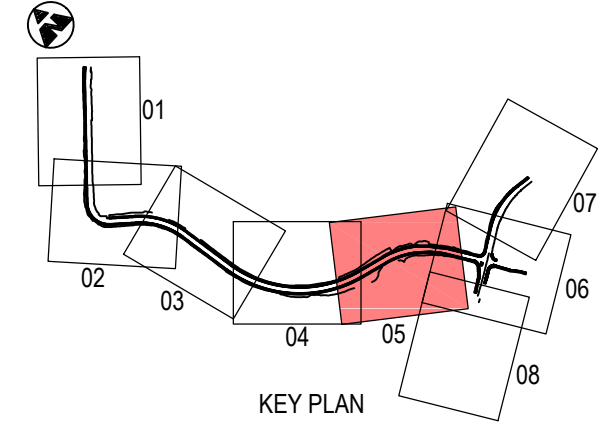
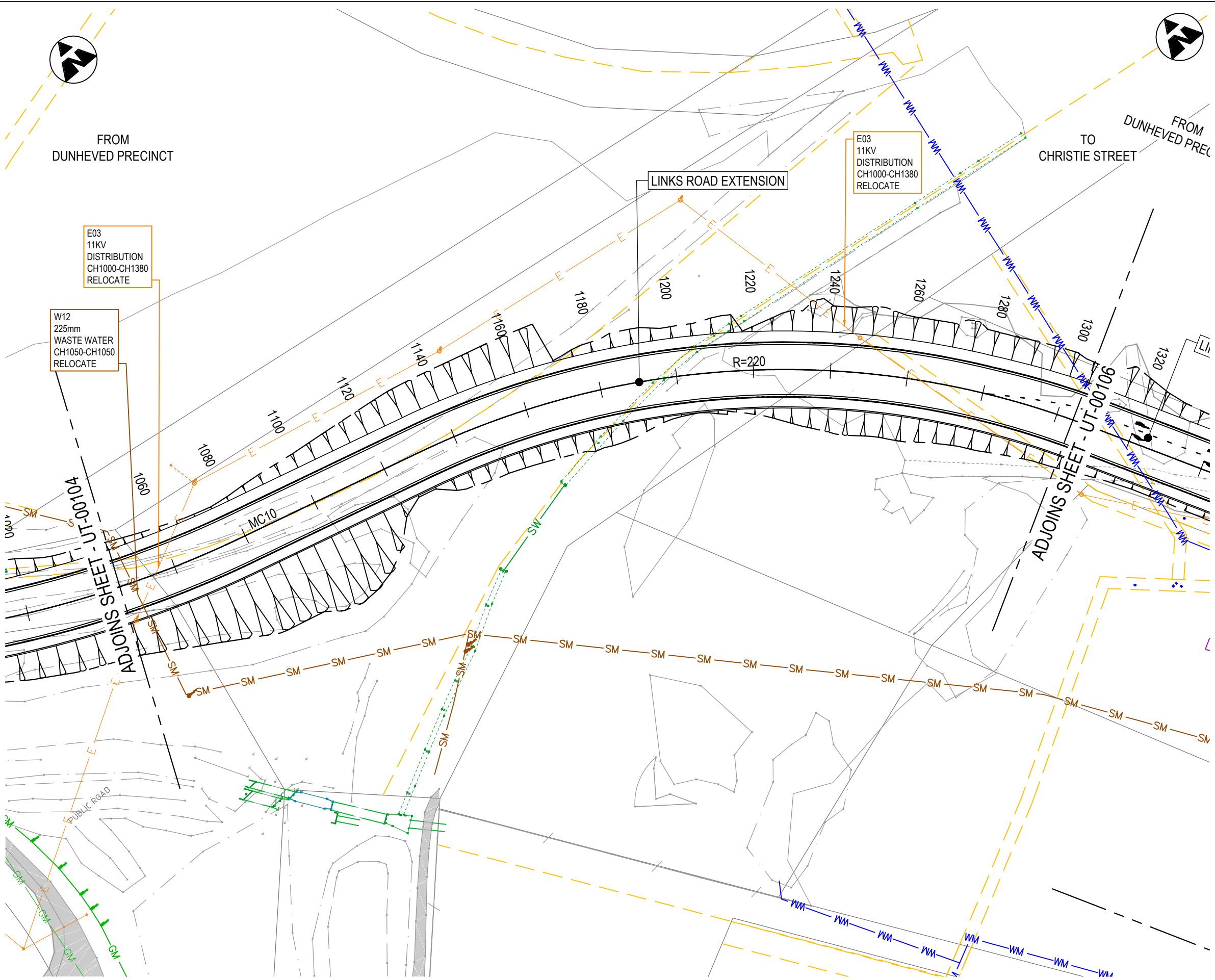
DOCUMENT NUMBER / NAME PS111235-UT-DRG-00104		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 22 November 2018 - 11:31:53 AM	PLOT BY Thrower,	CLIENT PENRITH CITY COUNCIL (PCC)	A3
EXTERNAL REFERENCE FILES	REV 1	DATE 22.11.18	AMENDMENT / REVISION DESCRIPTION ISSUE FOR DEVELOPMENT APPLICATION APPROVAL	WVR No.	APPROVAL	SCALES ON A3 SIZE DRAWING 0 10 20 30 40 50 SCALE 1:1000m	DRAWINGS / DESIGN PREPARED BY 	TYPE DRAWN DRG CHECK DESIGN DESIGN CHECK DESIGN MNGR PROJECT MNGR
CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM A.H.D.		Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com		NAME RYAN THROWER CLAUDIO BIDART SUCHIT JANI HENRY SWAN ALISTAIR KELLY JAMES WALLIS		DATE 22.11.18 22.11.18 22.11.18 22.11.18 22.11.18 22.11.18
PREPARED FOR TBC				CLIENT 		PENRITH CITY COUNCIL (PCC) LINKS ROAD EXTENSION FROM THE DUNHEVED PRECINCT TO CHRISTIE STREET UTILITIES GENERAL ARRANGEMENT PLAN SHEET No. 4 OF 8		PART 1
ISSUE STATUS DEVELOPMENT APPLICATION		EDMS No.		SHEET No. UT-00104		ISSUE 1		© Roads and Maritime Services

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DOCUMENT NUMBER / NAME PS111235-UT-DRG-00105		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 22 November 2018 - 11:32:15 AM		PLOT BY Thrower,		CLIENT lendlease		PENRITH CITY COUNCIL (PCC) LINKS ROAD LINKS ROAD EXTENSION FROM THE DUNHEVED PRECINCT TO CHRISTIE STREET UTILITIES GENERAL ARRANGEMENT PLAN SHEET No. 5 OF 8		A3																														
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		1	22.11.18	ISSUE FOR DEVELOPMENT APPLICATION APPROVAL			 SCALE 1:1000m		 Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com		<table border="1"> <thead> <tr> <th>TYPE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>RYAN THROWER</td> <td>22.11.18</td> </tr> <tr> <td>DRG CHECK</td> <td>CLAUDIO BIDART</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN</td> <td>SUCHIT JANI</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN CHECK</td> <td>HENRY SWAN</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN MNGR</td> <td>ALISTAIR KELLY</td> <td>22.11.18</td> </tr> <tr> <td>PROJECT MNGR</td> <td>JAMES WALLIS</td> <td>22.11.18</td> </tr> </tbody> </table>		TYPE	NAME	DATE	DRAWN	RYAN THROWER	22.11.18	DRG CHECK	CLAUDIO BIDART	22.11.18	DESIGN	SUCHIT JANI	22.11.18	DESIGN CHECK	HENRY SWAN	22.11.18	DESIGN MNGR	ALISTAIR KELLY	22.11.18	PROJECT MNGR	JAMES WALLIS	22.11.18	PREPARED FOR TBC		ISSUE STATUS DEVELOPMENT APPLICATION		EDMS No.		SHEET No. UT-00105		ISSUE 1	
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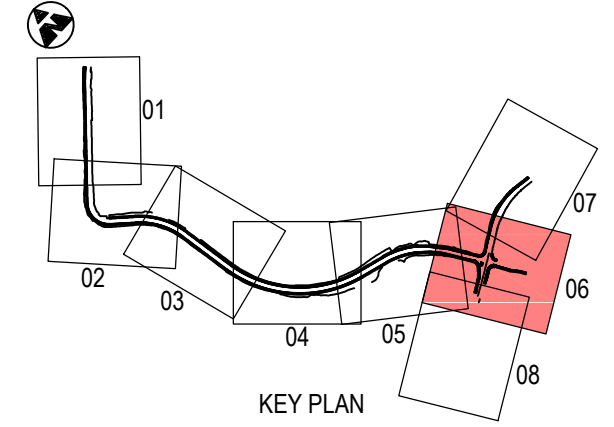
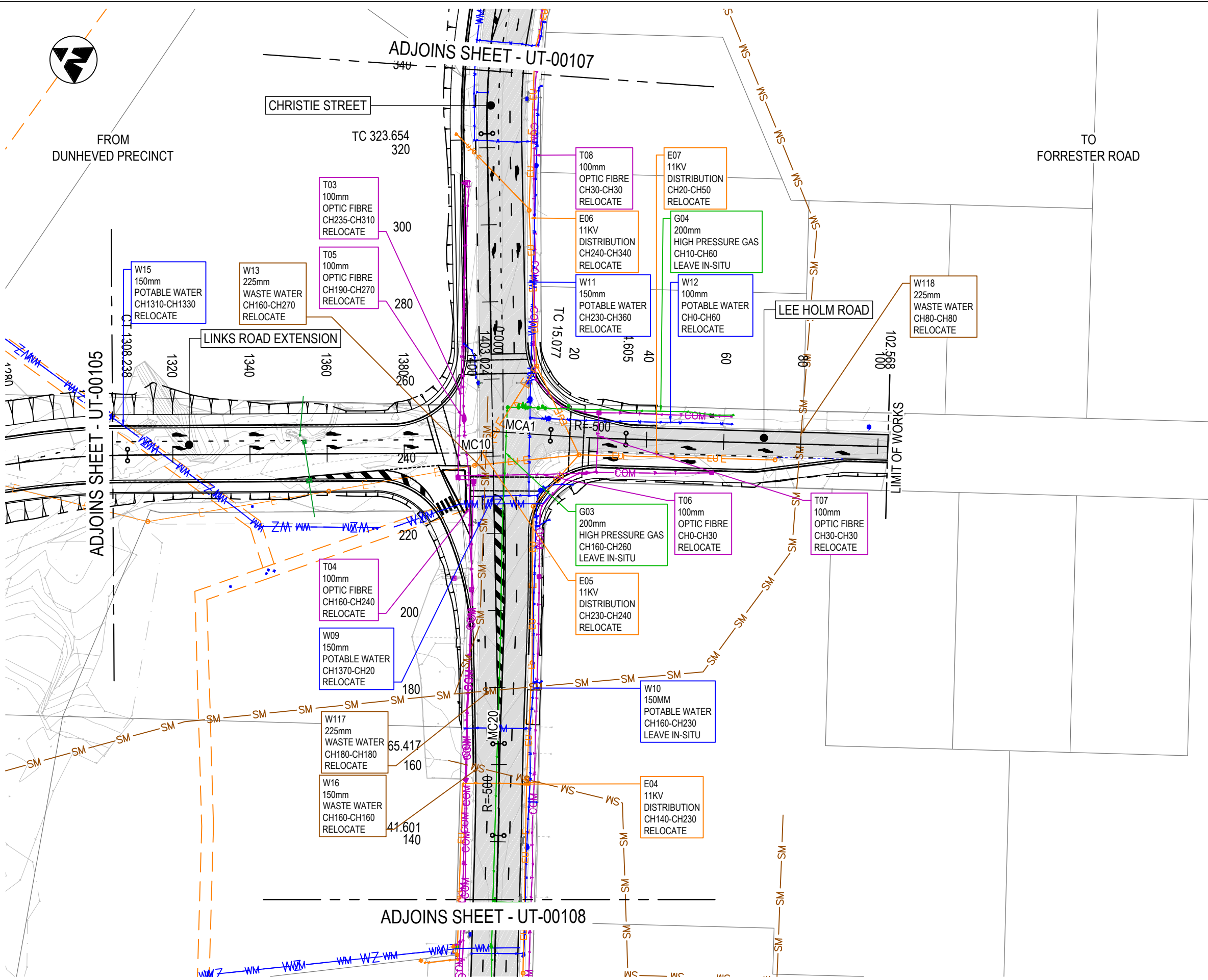
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DOCUMENT NUMBER / NAME PS111235-UT-DRG-00106		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING	PLOT DATE / TIME 22 November 2018 - 11:32:38 AM	PLOT BY Thrower,	CLIENT PENRITH CITY COUNCIL (PCC)	A3
EXTERNAL REFERENCE FILES	REV 1	DATE 22.11.18	AMENDMENT / REVISION DESCRIPTION ISSUE FOR DEVELOPMENT APPLICATION APPROVAL	WVR No.	APPROVAL	SCALES ON A3 SIZE DRAWING 0 10 20 30 40 50 SCALE 1:1000m	DRAWINGS / DESIGN PREPARED BY wsp Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com
				FILE	NAME	DATE	
				DRAWN	RYAN THROWER	22.11.18	
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						PREPARED FOR TBC	
						RMS REGISTRATION No. TBC	PART
						ISSUE STATUS DEVELOPMENT APPLICATION	EDMS No.
						SHEET No. UT-00106	ISSUE 1

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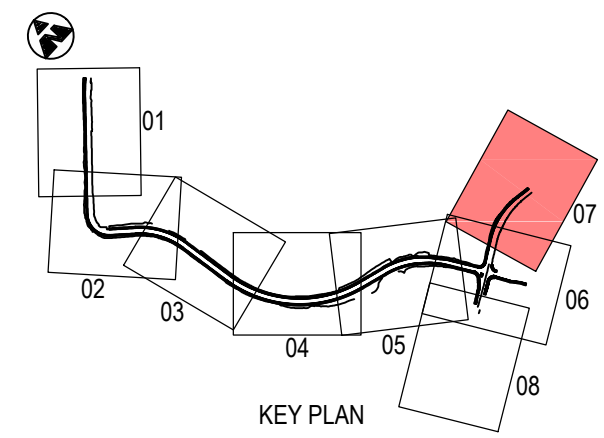
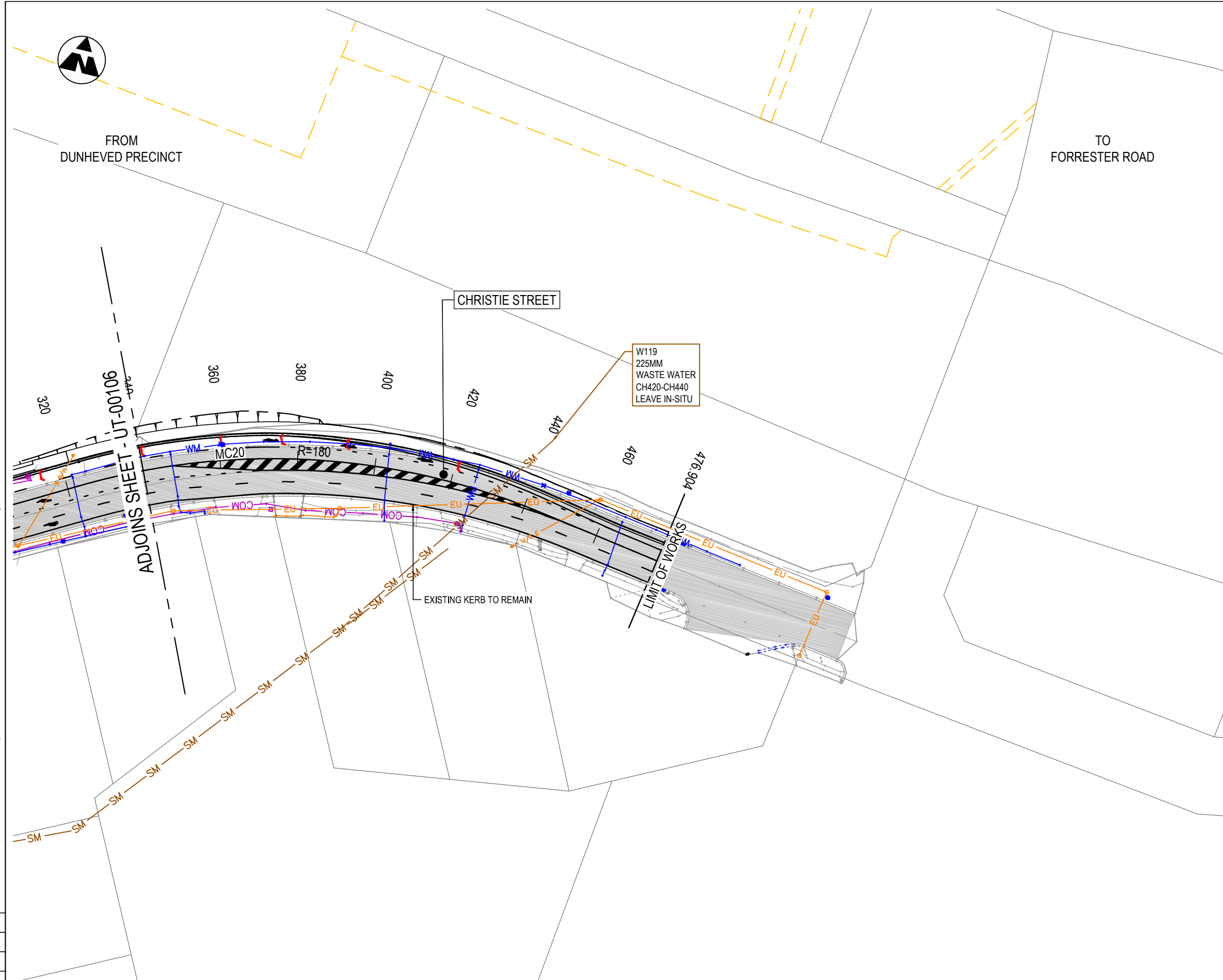
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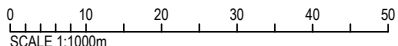

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NOT FOR CONSTRUCTION

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DOCUMENT NUMBER / NAME PS111235-UT-DRG-00107		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 22 November 2018 - 11:33:01 AM		PLOT BY Thrower,		CLIENT	PENRITH CITY COUNCIL (PCC) LINKS ROAD LINKS ROAD EXTENSION FROM THE DUNHEVED PRECINCT TO CHRISTIE STREET UTILITIES GENERAL ARRANGEMENT PLAN SHEET No. 7 OF 8	A3																									
EXTERNAL REFERENCE FILES		REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	SCALES ON A3 SIZE DRAWING	DRAWINGS / DESIGN PREPARED BY																												
		1	22.11.18	ISSUE FOR DEVELOPMENT APPLICATION APPROVAL			 SCALE 1:1000m	 Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com	<table border="1"> <tr><th>TYPE</th><th>NAME</th><th>DATE</th></tr> <tr><td>DRAWN</td><td>RYAN THROWER</td><td>22.11.18</td></tr> <tr><td>DRG CHECK</td><td>CLAUDIO BIDART</td><td>22.11.18</td></tr> <tr><td>DESIGN</td><td>SUCHIT JANI</td><td>22.11.18</td></tr> <tr><td>DESIGN CHECK</td><td>HENRY SWAN</td><td>22.11.18</td></tr> <tr><td>DESIGN MNGR</td><td>ALISTAIR KELLY</td><td>22.11.18</td></tr> <tr><td>PROJECT MNGR</td><td>JAMES WALLIS</td><td>22.11.18</td></tr> </table>	TYPE	NAME	DATE	DRAWN	RYAN THROWER	22.11.18	DRG CHECK	CLAUDIO BIDART	22.11.18	DESIGN	SUCHIT JANI	22.11.18	DESIGN CHECK	HENRY SWAN	22.11.18	DESIGN MNGR	ALISTAIR KELLY	22.11.18	PROJECT MNGR	JAMES WALLIS	22.11.18	PREPARED FOR TBC	RMS REGISTRATION No. TBC	ISSUE STATUS DEVELOPMENT APPLICATION	EDMS No.	SHEET No. UT-00107	ISSUE 1
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UTILITY INFORMATION SHOWN ON THE DRAWINGS DOES NOT DEPICT ANY MORE THAN THE PRESENCE OF A SERVICE, BASED ON AVAILABLE DOCUMENTARY EVIDENCE. THE PRESENCE OF A UTILITY SERVICE, ITS SIZE AND LOCATION SHOULD BE CONFIRMED BY FIELD INSPECTION, PRIOR TO THE COMMENCEMENT OF ROADWORKS AND THE RELEVANT UTILITY PLANS OBTAINED BY DIALLING 1100 OR FAX 1300 652 077 (DIAL BEFORE YOU DIG). CAUTION SHOULD BE EXERCISED WHEN WORKING IN THE VICINITY OF ALL UTILITY SERVICES.

NOTES

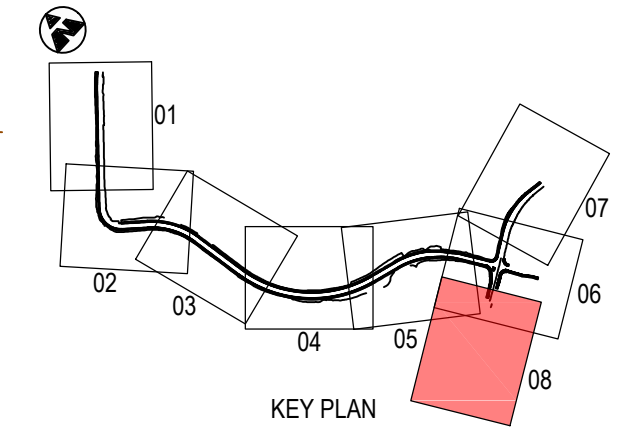
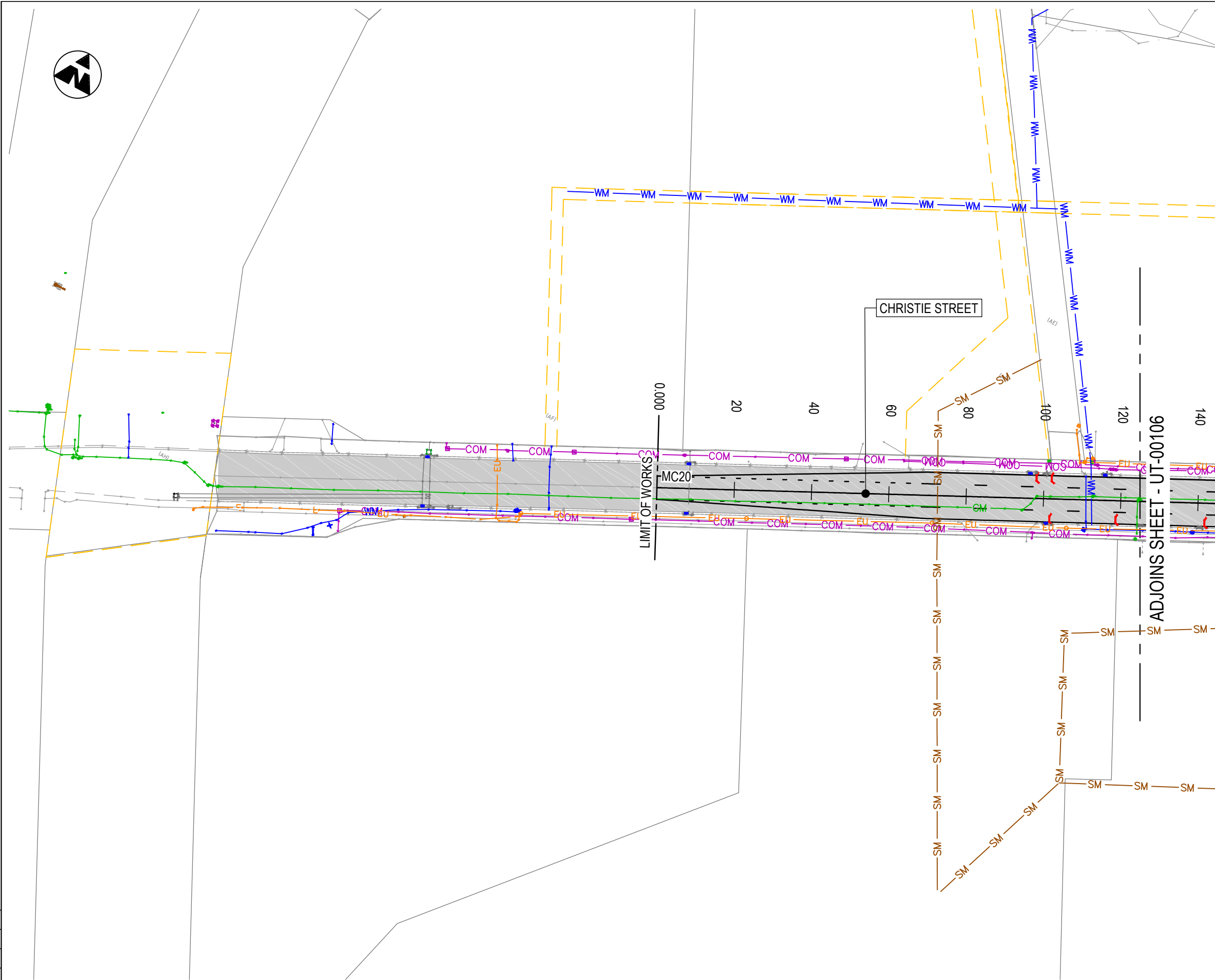
1. ALL DIMENSION IN METERS UNLESS SPECIFIED OTHERWISE.
2. GENERAL ARRANGEMENT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SUPPORTING TYPICAL SECTIONS AND DESIGN REPORT.
3. THE SERVICES SHOWN ON PLANS ARE EXISTING. FOR UTILITY STRATEGY TO UTILITY PACKAGE.
4. FOR PROPOSED DRAINAGE DESIGN REFER TO DRAINAGE DESIGN PACKAGE.

GENERAL LEGEND

- EXISTING CADASTRAL BOUNDARY
- - - DESIGN (WSP)

UTILITIES LEGEND - EXISTING

- EU ELECTRICAL CONDUIT
- V ELECTRICAL OVERHEAD WIRE
- COM COMMUNICATIONS CONDUIT
- SM SEWER MAIN
- WM WATER MAIN
- GM GAS MAIN



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DOCUMENT NUMBER / NAME PS111235-UT-DRG-00108		DESIGN LOT CODE	DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		PLOT DATE / TIME 22 November 2018 - 11:33:21 AM	PLOT BY Thrower,	CLIENT	PENRITH CITY COUNCIL (PCC)	A3																													
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SCALE 1:1000m				CO-ORDINATE SYSTEM MGA ZONE 56		HEIGHT DATUM A.H.D.		RMS REGISTRATION No. TBC																														
<p>Level 27, 680 George Street, Sydney GPO Box 5394, NSW 2001, Australia Tel: +61 2 9272 5100 Fax: +61 2 9272 5101 wsp.com</p>				<table border="1"> <thead> <tr> <th>TYPE</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>RYAN THROWER</td> <td>22.11.18</td> </tr> <tr> <td>DRG CHECK</td> <td>CLAUDIO BIDART</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN</td> <td>SUCHIT JANI</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN CHECK</td> <td>HENRY SWAN</td> <td>22.11.18</td> </tr> <tr> <td>DESIGN MNGR</td> <td>ALISTAIR KELLY</td> <td>22.11.18</td> </tr> <tr> <td>PROJECT MNGR</td> <td>JAMES WALLIS</td> <td>22.11.18</td> </tr> </tbody> </table>		TYPE	NAME	DATE	DRAWN	RYAN THROWER	22.11.18	DRG CHECK	CLAUDIO BIDART	22.11.18	DESIGN	SUCHIT JANI	22.11.18	DESIGN CHECK	HENRY SWAN	22.11.18	DESIGN MNGR	ALISTAIR KELLY	22.11.18	PROJECT MNGR	JAMES WALLIS	22.11.18			<table border="1"> <thead> <tr> <th>ISSUE STATUS</th> <th>EDMS No.</th> <th>SHEET No.</th> <th>ISSUE</th> </tr> </thead> <tbody> <tr> <td>DEVELOPMENT APPLICATION</td> <td></td> <td>UT-00108</td> <td>1</td> </tr> </tbody> </table>		ISSUE STATUS	EDMS No.	SHEET No.	ISSUE	DEVELOPMENT APPLICATION		UT-00108	1
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