THE HIGHLAND COUNCIL Community Services: Highland Area				RAUC Local Co-ordination Meeting		
SUMMARY NOTES OF MEETING				Job No.	File No.	No. of Pages 5 + Appendices
Meeting held to Discuss: Various						
Date/Time of Meeting:18/10/2018 : 10.00amIssue Date*15 JanuaryAuthorCatriona Maxwell			laxwell		Draft	
	2019					

REF ACTIONS

1.0 Attending / Contact Details

Highland Council Community Services; Area Roads
Alistair MacLeod alistair.macleod5@highland.gov.uk
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Tom Masterton thomas.masterton@highland.gov.uk
Mike Cooper mike.cooper@highland.gov.uk
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Highland Council Project Design Unit

British Telecom

Duncan MacLennan <u>duncan.maclennan@openreach.co.uk</u> Kevin Drain <u>kevin.drain@openreach.co.uk</u>

BEAR (Scotland) Ltd

Peter Macnab pmacnab@bearscotland.co.uk

Scottish & Southern Energy

Fiona Geddes fiona.l.geddes@sse.com

Scotland Gas Networks

Scottish Water

Darren Pointer <u>Darren.Pointer@SCOTTISHWATER.CO.UK</u>

Apologies / Others

Stuart Bruce stuart.bruce@highlans.gov.uk
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Kirsten Donald Kirsten.Donald@highland.gov.uk

2.0 Minutes of Previous Meetings

Previous Minutes Accepted.

3.0 HC Roads

Surface dressing for Inverness is complete and coming to the end of the works programme – no more works planned this financial year.

Inverness Area

Lotland Place – surfacing works should be completed by 18/10/2018.

Road Closures

Bunachton – Essich Road. Currently closed until 09/11/2018. STTS Scheme (Strategic Timber Transport Scheme).

Glenlia Road – Trinloist Road closure extended until 09/11/2018. STTS Scheme (Strategic Timber Transport Scheme).

B851 – Starthnairn – Daviot – Nairnside. SSE Pylon Works (Beauly – Keith Project). Closed until 26/10/2018.

Events

Halloween – 27/10/2018 and 28/10/2018 – Bught area, local road closures.

Bonfire Night – 05/11/2018. Bught area, local road closures.

Remembrance Day Parades – 11/11/2018. Inverness and Brora and possibly other local events. Local road closures.

Lochaber, Badenoch and Strathspey

Legacy of landslides and drainage problems. No further proposals for larger jobs than those already on the Symology system. Might have to cancel some of those to generate the budget to pay for the landslide remedial works.

Ross & Cromarty

Surface Dressing complete and had a good summer for dressing. No major works concentrating on patching works and pots holes. Patching works on A132 Lochluichart area. Budget has been spent.

Caithness & Sutherland

70% of surface dressing has been done throughout Sutherland. Caithness has not yet started. Mid November they expect to start surfacing. Copy of programme will be provided by Jonathan Gunn.

4.0 Project Design Unit

Andrew Maciver provided a list of works which can be found in Appendix 1.

Street Lighting

Neil Fraser advised Alistair Macleod of works in Aviemore (Kiveachy Gardens) from 22/10/2018 for approximately 3 weeks. This is column and cable replacement works.

Caithness Works

No information provided

Ross & Cromarty

Vehicle damaged column replacements and old column replacements in housing schemes Braeface and Coul Park, Alness.

5.0 BEAR Scotland

A9, Ground investigation works. Crubenmore to Dalraddy and Tomatin to Moy. Traffic Lights on carriageway – will likely cause problems.

Invermoriston – Fort Augustus A82 temporary 40mph speed limit in place.

Tomnahurich Bridge closed for 4 nights from the 22/10/2018.

Kenneth Street Works should be finished by end of next week.

Issue of Scottish Water Job in Brora raised as does not want traffic management in place over Remembrance Day.

Lots of other jobs – can be found in the below link

http://bearscot.com/News/7544/Ongoing+programme+of+surfacing+repairs+to+see+24M+invested+in+North+West+Trunk+Road+Network/

6.0 Openreach (British Telecom)

Duncan MacLennan provided a copy of Openreach's programme of works in Appendix 2

Alistair Macleod asked if Academy Street section 81/140 works will take place over night? Duncan will find out this information.

Carriage way box was further discussed. B9177 second box – concerns raised about another BT box.

7.0 Scottish Water

Darren Pointer provided a list of works which can be found in Appendix 3.

Brora – will make sure that everything is away for Remembrance Parade

Out Fall Works – Ardersier WWTW (Waste Water Treatment Works) ongoing.

Loch Ness Project – works due to start 29/10/2018 for roughly 18 months. Jenkins Park - still in discussions with the Highland Council. B862 minimal road impact – maybe single road crossing.

Ardersier – another meeting scheduled for works starting at the beginning of December 2018.

Kenneth Street works have been completed.

Work ongoing in Nairn – mainly Moss Side Road. New water pipe - work should start 22/10/2018.

8.0 Highland Council -Public Transport

Bus Stop at Academy Street will close when Farm Foods site is knocked down – bus stop route will be at Union Street / Queensgate.

Academy Street - Alistair Macleod attending a site meeting to discuss traffic management options. Alistair Macleod checked with Mike Cooper if he wished to attend?

Academy Street – possible issue of closure of Academy Street for 5 days due to Utility Connections at the former CAB Office site. Alistair Macleod has asked contractor to re consider their options, however contractor feel they require a closure. Alistair Macleod would like to push for 2 lane traffic while works are being done or for contractor to consider doing works in sections. Alistair Macleod will speak to John Taylor about this issue.

Alistair Macleod suggested it might also be an option for other utilities to consider work on Academy Street if there is a total closure at the same time.

Alistair Macleod will keep everyone updated on this issue.

Mike Cooper has advised he will give Stagecoach the heads up so they can look at possible contingency plans if Academy Street closure goes ahead.

9.0 Scottish & Southern Energy

No major works – customer driven.

Island Bank Road - Alistair will have a look and get back to Fiona.

10.0 | Scotland Gas Networks

<u>Inverness</u>

Merkinch - finished

Bught Park - Works completed

Kenneth Street - Works are ahead of schedule

Viewfield Road – Started 10/09/2018 for around 6 weeks to replace mains.

11.0 | Scottish Road Works Register (SRWR)

No Issues raised

12.0 | Health and Safety Issues

No Issues raised

13.0 | AOCB

Issues brought up about works complete by Scottish Water on:

Murray Place, Smithton–Inverness. A new track was laid however the existing gully (which was removed) was not replaced after works were completed. Alison Macleod would like the gully to be reinstated immediately and would like a response before the next NOS RAUC meeting. Issue still not resolved from last meeting.

Ashton Road, Inverness – Highland Council have contacted Scottish Water about issue of Ashton Road carriageway sinking. Scottish water have advised they have investigated this and found no fault with their apparatus. To resolve the problem Highland Council foresee having to employ an outside contractor to excavate and investigate cause of subsidence and if cause can be attributed to Scottish Water will bill them accordingly. Darren Pointer from Scottish Water advised that he would get back to Alison Macleod ASAP.

Openreach(BT) have installed a Junction Box into a drainage ditch. Highland Council has requested its removal due to potential flooding. Openreach (BT) advised this would be done, but issue is still ongoing. Alison Macleod requested its relocation ASAP.

Peter from BEAR Scotland raised concerns about WHP putting telecoms masts anywhere. It was suggested they are using the Telecommunications Act to erect these masts, but are not taking into account other legislation.

Alison Macleod suggested it might be worth inviting WHP to the NOS RAUC meeting in the future. Alison Macleod also advised that the Highland Council now have a consultant in place who has past experience in this field and can advise on such issues.

Tom Masterton raised concerns about signage, cones 'etc.' being left after jobs have been completed – issues of blocking foot paths etc.

Openreach (BT) raised concerns about a request from a local Highland Council roads inspector in Caithness that all verge works be Type 1 Standard – this is adding significantly to Openreach BT's costs. Duncan Maclennan will speak to Alison Macleod directly.

14.0 | Next Meeting

Still to be confirmed – Provisional Date 17th January 2019 at 10am at Diriebught Road, Inverness.

Appendix 1 – PDU

Development & Infrastructure - Project Design Unit RAUC Meeting Update 18 October 2018

Alness Design Team

Contract Name	Contract Description	Est Contract Start Date	SRWR Notification Y/N
Torvean Golf Course	Golf course construction is nearing completion; clubhouse and maintenance building construction are well under way. No further work on live roads expected.	March '18	N/A
West Link Stage 2	Additional swing bridge crossing of Canal with new link road to new roundabout on A82 linking with realigned General Booth Road. Expected to go to tender in November for a start April 2019. 18 month construction period. Tender date now expected to be 2nd of November 2018.	April '19	Y - 5/6/2018 x 3 A82T General Booth Road Bught Drive
Kinnairdie Link Road	Not in current capital programme		N
Portree Link Road Development Infrastructure Dingwall	Not in current capital programme Funding in years 3 to 5 of capital programme to provide minor improvements to allow some of the development currently constrained by delivery of Kinnairdie link Road to proceed. Work is at an early stage to identify locations where localised road improvements can improve traffic flow.	ТВС	N N
Nairn Town Centre Improvements	Funding available this financial year – Member led – Proposed zebra crossing on High Street and footway improvements on Falconers Lane and adjacent to A96.	Nov 2018 - TBC	N
Storr Car Park – Skye	Existing car park is inadequate with vehicles parking along verge – proposed 40 – 50 space of road car park this financial year. Still at planning stage. Consideration now is to extend parking to greater than the initial 50 requested.	Spring 2019	N

Dingwall Design Team

Contract Name	Contract Description	Est Contract Start Date	SRWR Notification Y/N
Stoneyfield Bridge, Inverness	Active Travel Link	Aug/Sept 2018, complete by end Oct 2018	Y
Cavell Gardens, Inverness	Contra Flow Cycle Lane	Complete	Υ
B862 Dunballoch to Cabrich, Beauly	Active Travel Link	February/March 2019	N
Raigmore Ramp	Active Travel Link	February 2019	N
A9/A96 Raigmore Junction - Signals	Roundabout Reconfiguration/Active Travel Link	On hold – scope being reviewed. No dates set for construction phase	N
Abban Street	Active Travel Link	Summer 2019	N
Smithton/Culloden	Active Travel Link	30 July 2018 Path works complete – bridge to be	Y

		installed Jan 2019	
Nairn Railway Bridge	New Shared Use Bridge/ Active Travel Link	Autumn 2019	N
A862 Lovat Bridge, Beauly	Active Travel Improvements	Summer 2019	N
Dingwall 20mph	Traffic Calming	February 2019	N
Alness Pedestrian Facility	Pedestrian Facilities	February 2019	N
Kinlochewe - Traffic Calming	Traffic Calming	April 2019	N
Laide - Traffic Calming	Traffic Calming	April 2019	N
Portree Parking	Car Park Extension and P&D Control	Spring 2019	N

Other projects including cemetery and sports pitch projects do not include works in the public road.

Strategy & Testing Team

Contract Name	Contract Description	Est Contract Start Date	SRWR Notification Y/N
Uig Harbour Redevelopment	Harbour infrastructure improvements to accommodate new vessel serving Uig-Tarbert-Lochmaddy ferry route	June 2019	N
B851 Whitemill Bridge to Inverarnie	Twin tracking – 2.8 km	June 2019	N
B851 Inverarnie to Farr Village Improvement Scheme	Village Improvement Scheme – new footway and traffic calming – 0.6 km	March 2019	N
B851 Flichity Bridge	Bridge replacement and twin tracking – 1 km	March 2019	N
B862 Suidhe Viewpoint Improvement	Viewpoint improvement scheme – 0.4km	April 2019	N
B862 Suidhe Viewpoint to Loch Tarff	Twin tracking – 1.8km	May 2019	N
B862 Tillhill Access Improvements	Access improvement	October 2018	Υ
B851 South Croachy Improvement	Gateway safety improvement	November /December 2018	N

Structures Team

Contract Name	Contract Description	Est Contract Start Date	SRWR Notification Y/N
B9090 White Bridge	Replacement scheme	August 2018	Y
B9163 Newhall Bridge	Replacement scheme – complete	August 2018	Υ
A831 Polmaily Bridge	Waterproofing and surfacing	April 2019	N
C1087 An Uillt Bhig Bridge	Strengthening	Early 2019	N
C1154 Dulsie Bridge	Strengthening and repairs	2019	N

Contract Name	Contract Description	Est Contract Start Date	SRWR Notification Y/N
Inshes Junction Phase 2A – widening of Culloden Road	Additional road width over bridge including widening to approach embankments.	Complete	Y
Inshes Park Phase 2	Construction of a park between Stevenson Road and Inshes Road. New vehicle access to Stevenson Road	Complete	Y
Castle Wynd	Street Scape works to improve surfacing and lighting.	Spring 19 – in abeyance	N
A890 Stromeferry Rockworks	Rock scaling and netting on 75m of rock face west of Avalanche shelter. Daytime and night-time road closures required. Road to Rail agreed with Network Rail daytime operation for vehicles under 7.5t diversion for all other traffic.	3 rd of September for 12 weeks until 19 th of November	Y

Appendix 2 – Openreach Programme of Works

Estimate	Description	Agreed	Notice	Location	Local Auth
Number	Description	Required by	Type	Location	Name
and Source		Date	Name		Name
IBWE0RCX	NGA_IB_AIG_PCP_5_STAND	04/12/2018	One	O/S OLD TELEPHONE	HIGHLAND
IBWEOKEX	_OFF_VA1	04,12,2010	Month	EXCHANGE AVERON RD	THORIE WE
			· · · · · · · · · · · · · · · · · · ·	BESIDE SHELTERED AT END OF	
				DEAD END	
IBWE0UCV	NGA IB AIG PCP 5 JOINTI	11/12/2018	One	O/S OLD TELEPHONE	HIGHLAND
	NG_SUPPORT_VA1	,,,	Month	EXCHANGE AVERON RD	
				BESIDE SHELTERED AT END OF	
				DEAD END	
IBWFC9WY	NGA_FTTC_AIG_PCP1_MISC	12/11/2018	Seven	KIRKSIDE ALNESS HIGHLAND	HIGHLAND
	_CIVILS_VA1		Day	SCOTLAND IV17 ORR	
WAKE542L	BDUK_HIE_21B_FTTP_AUA_	13/03/2019	Seven	UNIVERSAL NODE 1A: JUF	HIGHLAND
	PCPV6006_ON61085_AGN_S		Day	11:268 NR 1 HOLIDAY	
	PN_CBT_GP_C_VA1			BUNGALOW	
				ACHNASHEEN,,,,,,IV22 2JJ	
IBWFRMKB	TRAFFIC MANAGEMENT	14/11/2018	Seven	ON THE A836 FROM	HIGHLAND
	IBUTL5JU		Day	ROADSIDE COTT TO TRACK TO	
				RATTER FARM BARROCK	
				DUNNET CAITHNESS	
				HIGHLAND KW14 8XT	
IBW5CGM	NON_CIVIL_CABLE_NSZVG61	10/12/2018	Seven	O/S LITHGAE	HIGHLAND
М	9_BRK_LA1		Day	COTTAGE,LITHGAE	
				COTTAGE,,HEAD WARK	
				ROAD,BARROCK,,KW14 8YE	
IBWH5ENB	TRAFFIC MANAGEMENT	23/10/2018	Seven	ADJ TO SELAN TO OPP ORAIR	HIGHLAND
	NSBBQ101/24		Day	A9T BERRIEDALE HIGHLAND	
				KW7 6HA	
IBWH3NA	TRAFFIC MANAGEMENT	29/10/2018	Seven	ON THE B8009 NR THE JCN	HIGHLAND
M	NSZSB359/36		Day	WITH THE CARBOST TO GLEN	
				EYNORT RD CARBOST ISLE OF	
WAKDIIIO	DDIIK LIIE 21D ETTD CVC D	12/02/2010	Cover	SKYE HIGHLAND IV47 8ST	LUCIUAND
WAKDUL9 H	BDUK_HIE_21B_FTTP_CYG_P CPV6008 ON65060 AGN SP	13/03/2019	Seven	UNIVERSAL NODE 1A JRC 11:129 NEAR NOLANA B 9153	HIGHLAND
П	N_CBT_GP_C_VA1		Day	PH23 3AA,,,,,,PH23 3AA	
IBWEE9KU	BDUK HIGHLANDS AND ISL	03/12/2018	Seven	JUF 6:77 NEAR BLDG	HIGHLAND
IDVVLLSKO	ANDS FTTP CYG PCPV6008	03/12/2018	Day	DALBUIACK A938 PH23 3NA	IIIGIILAND
	MISC CIVILS VA1		Day	UK	
IBWEEDAS	BDUK_HIGHLANDS_AND_ISL	27/11/2018	Seven	JRC 11:85 NEAR B9007	HIGHLAND
15 11 22 37 13	ANDS_FTTP_CYG_PCPV6008	27,11,2010	Day	DUTHIL - LOCHINDORB ROAD	
	MISC_CIVILS_VA1			JUNCTION PH23 3BG UK	
IBWAPCKU	CIVIL EAD ON AND OFF SI	17/01/2019	Seven	OUTWARD BOUND TRUST	HIGHLAND
	TE_ONEA448196_ZCP_LA1	· ,	Day	LTD,,,,,PH33 7NN	
IBWAUVUE	NON_CIVIL_EAD_ACCESS_CA	05/02/2019	Seven	OUTWARD BOUND TRUST	HIGHLAND
	BLE_OVERBLOW_ONEA4481		Day	LTD,,,,,PH33 7NN	
	96_ZCP_LA1				
IBWCULFN	Frame & Cover	01/11/2018	One	,DUNCAN SCAFFOLD	HIGHLAND
			Month	LTD,DOCHCARTY ROAD,	
				DINGWALL IV15 9UG	
IBWDD3JC	Frame & Cover	05/11/2018	One	,TULLOCH AVENUE JUNCTION	HIGHLAND
			Month	OF KINNAIRDIE AVENUE	
				DINGWALL IV15 9LL	
IBW9A2JK	BDUK_HIE_21B_FTTP_DOI_P	13/03/2019	Seven	UNIVERSAL NODE 1A: JRC	HIGHLAND
	CPV6009_ON64939_AGN_SP		Day	12:69 A87 KYLE IV40	

	N CRT GD C VA1			8DX 1/40 8DV	
IDVACTICOD	N_CBT_GP_C_VA1 SECTION 81/140 - Defective	12/11/2010	One	8DX,,,,,,IV40 8DX	HICHIAND
IBWEU6GR	Frame and Cover	12/11/2018		,ORCADIA,SUTHERLAND	HIGHLAND
IDVA/ELIZES		12/11/2010	Month	ROAD, DORNOCH IV25 3SX	LUCIUAND
IBWEU7FS	SECTION 81/140 - Defective	12/11/2018	One	,ORCADIA,SUTHERLAND	HIGHLAND
IDVA/CDODC	Frame and Cover	12/02/2010	Month	ROAD, DORNOCH IV25 3SX	LUCLUAND
IBWCP8PS	BDUK_HIE_21B_FTTP_DGS_P	13/03/2019	Seven	AGGREGATION NODE OPTION	HIGHLAND
	CPV6003_ON60334_AGN_SP		Day	2A: JBF 11:1442 BRADLEY	
	N_CBT_GP_C_VA1			MARTIN MEMORIAL A82	
				DRUMNADROCHIT HIGHLAND	
				SCOTLAND IV63 6WF,,,,,IV63	
IDIA/CN ACI/	DDIW INE 24D ETTD DNG	42/02/2040	6	6WF	LUCIUAND
IBW6MGK	BDUK_HIE_21B_FTTP_DNQ_	13/03/2019	Seven	UNIVERSAL NODE 1A: JBC	HIGHLAND
Т	PCPV6007_ON60321_AGN_S		Day	14:6 1 A938 GRANTOWN-ON-	
IBMAGELOV	PN_CBT_GP_C_VA1	42/02/2040	6	SPEY ,,,,,,PH26 3BS	LUCIUAND
IBW8EJCY	BDUK_HIE_21B_FTTP_DNQ_	13/03/2019	Seven	UNIVERSAL NODE 1A JRCX	HIGHLAND
	PCPV6004_ON60321_AGN_S		Day	12A 63 4 SKYE OF CURR RD	
	PN_CBT_GP_C_LA1			GRANTOWN ON SPEY PH26	
			_	3PZ,,,,,PH26 3PZ	
IBWGCGFY	NON_CIVIL_EAD_JOINTING_	25/10/2018	Seven	DUNVEGAN HEAD BORRERAIG	HIGHLAND
	AND_TESTING_ONEA493913		Day	PARKS DUNVEGAN ISLE OF	
	92_DIF_VS1			SKYE,,,,,,IV55 8ZX	
IBUVLAHD	CIVIL_EAD_ON_AND_OFF_SI	13/03/2019	Seven	GRIEG SEAFOOD SHETLAND	HIGHLAND
	TE_ONEA944370_DIF_LA1		Day	LTD DUNVEGAN PIER ISLE OF	
				SKYE,,,,,,IV55 8WF	
WAKEEU6B	CE_FIBRE_CITIES_EDINBURG	03/12/2018	Seven	MR 2A 73 O/S 20 WEST	HIGHLAND
	H_FTTP_EH_NEW_PCPV5027		Day	MAYFIELD EDINBURGH EH9	
	_CEP_ON64851_AGN_CBT_			1TQ,,,,,EH9 1TQ	
	GP_LA1				
IBWEA8RD	BDUK_HIGHLANDS_AND_ISL	30/10/2018	Standa	JUNCTION OF B817 AND	HIGHLAND
	ANDS_FTTC_EHZ_PCP5_COF		rd	NEWTON ROAD B817	
	_VA1		Works	EVANTON ,,,,,,IV16 9XQ	
			10		
			days		
IBWF9UUF	BDUK_HIGHLANDS_AND_ISL	06/11/2018	Seven	BIRD COTTAGE 6-8 STATION	HIGHLAND
	ANDS_FTTP_GFL_POLING_V		Day	ROAD GARVE ,,,,,IV23 2PS	
	A1				
IBW4J6UW	BDUK_HIGHLANDS_AND_ISL	31/10/2018	Seven	OUTSIDE CHURCH	HIGHLAND
	ANDS_FTTC_GFL_CIVILS_VA1		Day	LOCHLUICHART GARVE	
				,,,,,,IV22 2EE	
IBW91NCB	BDUK_HIGHLANDS_AND_ISL	19/10/2018	Seven	ON THE A832 LOCHLUICHART	HIGHLAND
	ANDS_FTTP_GFL_CIVILS_VA1		Day	STATION GARVE ,,,,,IV23 2PZ	
IBWA42MF	BDUK_HIGHLANDS_AND_ISL	25/10/2018	Seven	ON THE A832 OUTSIDE OLD	HIGHLAND
	ANDS_FTTP_GFL_CIVILS_VA1	<u> </u>	Day	MANSE GARVE ,,,,,IV23 2PZ	<u> </u>
IBWAU3H	NGA_FTTP_GFL_CIVILS_VA1	25/10/2018	Seven	OUTSIDE TORRE COTTAGES	HIGHLAND
М	_		Day	GARVE ,,,,,,IV23 2QD	
IBWCOLFK	NGA_FTTC_GFL_CIVILS_VA1	25/10/2018	Seven	OUTSIDE DOS MHUCRAIN	HIGHLAND
			Day	GARVE ,,,,,,IV23 2QD	
IBWDDJW	FTTP_GFL_DL_CIVILS_VA1	26/10/2018	Seven	A835T THE COTTAGE TORRE	HIGHLAND
w			Day	COTTARES GORSTAN GARVE	
				,,,,,,IV23 2PX	
IBWEJ6GZ	NGA_FTTP_GFL_PCPNA_MIS	26/10/2018	Seven	SILVERBRIDGE (FORMERLY	HIGHLAND
	C_CIVILS_VA1		Day	SILVERCREST) A835 GARVE	
			7	,,,,,IV23 2PU	
IBWEUGEE	GARVE_GFL_7UA79_SURVEY	26/10/2018	Seven	C1 OF DP28 NR SILVERBRIDGE	HIGHLAND
.D.V.LOGLL	_TIME_VA1	20, 10, 2010	Day	A835 GARVE ,,,,,,IV23 2PH	///CIL/(IVD
IBWF7LCT	NGA_FTTP_GFL_PCPNA_BLO	26/10/2018	Seven	NR GLENVIEW	HIGHLAND
1DVVI / LCI	CKAGES VA1	20/10/2010	Day	CORRIEMOILLIE A832 GARVE	MOLILAND
	CVVOT2_ANT		Day	COMMILIVIOILLIL A032 GANVE	

				,,,,,,IV23 2PY	
IBWFRWP	NGA_FTTP_GFL_PCPNA_MIS	31/10/2018	Seven	STRATHBRAN LODGE	HIGHLAND
W	C_CIVILS_VA1		Day	ACHANALT GARVE ,,,,,,IV23 2QD	
IBWGAPPE	NGA_FTTP_GFL_PCPNA_MIS C_CIVILS_VA1	14/11/2018	Seven Day	GARVE EXCHANGE STATION ROAD GARVE ,,,,,IV23 2PS	HIGHLAND
IBWF6JM W	BDUK_HIGHLANDS_AND_ISL ANDS_FTTP_GDZ_PCPV5003 _MISC_CIVILS_VA1	26/11/2018	Seven Day	JRC 12 33058 NEAR DOLPHIN HOUSE B8007 LAGA HIGHLAND SCOTLAND UK PH36 4JW	HIGHLAND
IBWC6EG W	TRAFFIC MANAGEMENT IBWC6ECS	25/10/2018	Seven Day	ON THE B862 SOUTHBOUND LANE 470M SOUTH OF COMPASS WHITEBRIDGE INVERNESS HIGHLAND IV2 6UN	HIGHLAND
IBWC6DUJ	BUILD JMF104 ON NEW JOINT NORTH SIDE NEW ACCESS TO EE MOBILE MAST	02/11/2018	Seven Day	5M NORTH SIDE NEW ACCESS TO MOBILE MAST APPROX 470M SOUTH OF COMPASS,COMPASS,,B862 WHITEBRIDGE,INVERNESS,,IV2 6UN	HIGHLAND
IBWFHUUV	SECTION 81/140 - Defective Frame and Cover	13/11/2018	One Month	OPP,60,ACADEMY STREET JUNCTION OF QUEENSGATE INVERNESS IV1 1DA	HIGHLAND
IBW694NC	NON_CIVIL_EAD_ACCESS_CA BLE_ONEA747579_IV- ZLZ_LA1	26/10/2018	Seven Day	NORTHSAT LIMITED INSHES BRAE WESTHILL INVERNESS INVERNESS SHIRE,,,,,,IV2 5AX	HIGHLAND
IBW9N0DS	NON_CIV- ZLZIL_EAD_DUCT_CABLE_ON EA48175198_IV-ZLZ_LA1	07/12/2018	Seven Day	BALFOUR BEATTY SITE OFFICE	HIGHLAND
IBWH54HN	CIVIL_EAD_ON_AND_OFF_SI TE_ONEA44717462_KOH_VS 1	12/11/2018	Seven Day	COMMUNITY CENTRE PIER ROAD KILCHOAN ACHARACLE,,,,,PH36 4LJ	HIGHLAND
IBWEJADP	NGA_IB_KYE_PCP_2_JOINTI NG_SUPPORT_VA1	28/11/2018	One Month	FTTC CAB D500B O/S EXCHANGE MAIN STREET KYLE IV40 8BF	HIGHLAND
IBWGV3PT	NON_CIVIL_EAD_JOINTING_ AND_TESTING_ONEA487695 22_KYE_VS1	29/11/2018	Seven Day	VAIONI GROUP LTD (BTW) (MERRYDROP DREAM HARVEST) GRAHAM HOUSE DORNIE KYLE ROSS SHIRE IV40 8AP	HIGHLAND
IBWEJ6AL	NGA_IB_KYE_PCP_2_STAND _OFF_VA1	21/11/2018	One Month	FTTC CAB D500B O/S EXCHANGE MAIN STREET KYLE IV40 8BF	HIGHLAND
WAKCKF9A	BDUK_HIGHLANDS_AND_ISL ANDS_FTTC_LPN_PCP6_LIVE _TO_LIVE_RE- PARENTING_VA1	10/12/2018	Major Works 3 Month s	S/O 1 COLABOLL A838 LAIRG ,,,,,,IV27 4DN	HIGHLAND
IBWAUWJ H	JOINT BOX Fabric only (Excluding Manholes)	29/10/2018	One Month	,SHAMBLES,LATHERONWHEEL - BRAEHUNGIE ROAD, LATHERON KW5 6DU	HIGHLAND
IBWG5DNR	CIVIL_ON_AND_OFF_SITE_N SBBV209 LSJ LA1	29/10/2018	Seven Day	ROSEATE LOCHCARRON STRATHCARRON,,,,,,IV54 8YB	HIGHLAND
IBW75EGA	BDUK_HIGHLANDS_AND_ISL ANDS_MOP_PCP_11_LIVE_T O_LIVE_RE-PARENTING_LA1	25/10/2018	Seven Day	B9169 JCN OF HOMESTEAD (MUIRECROFT) MUIR OF TARRADALE MUIR OF	HIGHLAND

				ORD,,,,,IV6 7QZ	
IBWGA3E	NGA_INCREMENTAL_BUILD_	19/11/2018	Seven	JRF 106 BESIDE RF 04	HIGHLAND
M	FTTC_NJ_PCP5_COF_VA1	, ,	Day	INVERNESS ROAD JCN MOSS SIDE ROAD NAIRN IV12 5NG	
WAKE513F	BDUK_HIE_20B_FTTC_NME_ PCP5_ON60321_COF_VA1	22/10/2018	Standa rd Works 10 days	O/S GREENKEEPERS STATION ROAD NEWTONMORE HIGHLAND ,,,,,,PH20 1DQ	HIGHLAND
IBWEUFLG	GULLY SERVICES NSYKF962/51	05/11/2018	Seven Day	JNC THE GREEN AND BAYFIELD ROAD TO OS 1 TO 4 BAYFIELD ROAD PORTREE HIGHLAND SCOTLAND IV51 9EL	HIGHLAND
IBWEPMRR	CIVIL_EAD_ON_AND_OFF_SI TE_ONEA845900_PJG_LA1	08/01/2019	Seven Day	BANK STREET PORTREE,,,,,IV51 9BX	HIGHLAND
IBWGPRGU	TRAFFIC MANAGEMENT NSZPR938/26	22/10/2018	Seven Day	O/S NO.32 SCOTSBURN ROAD TAIN HIGHLAND SCOTLAND IV19 1NN	HIGHLAND
IBU8W7TF	BDUK_HIGHLANDS_AND_ISL ANDS_FTTC_TMI_PCP1_EO_I NTERCEPT_VA1	20/12/2018	Major Works 3 Month s	S/O 215 UNNAMED ROAD LAIRG TALMINE,,,,,,IV27 4YS	HIGHLAND
IBW7TLUE	CIVIL_COPPER_NETSOLVE_B LD_(PROV_OF_SERV)_NSZVG 303_TVI_LA1	13/12/2018	Major Works 3 Month s	12A TARSKAVAIG ISLE OF SKYE,,,,,,IV46 8SA	HIGHLAND
IBWF35UM	NON_CIVIL_EAD_SPINE_JOIN TING_ONEA850434_TCI_VA1	30/11/2018	Seven Day	TRIFU JBF6:1112 O/S TELEPHONE EXCHANGE(TCI) CROIK MANSE ROAD ARDGAY IV24 3BW,,,,,IV24 3BW	HIGHLAND
IBW91NVX	CIVIL_EAD_ON_AND_OFF_SI TE_ONEA350420_UAJ_LA1	01/05/2019	Major Works 3 Month s	IDRIGILL PORTREE ,,,,,,IV51 9XU	HIGHLAND
IBWD3WLX	BDUK_HIGHLANDS_AND_ISL ANDS_FTTC_UA_PCP6_COF_ VA1	23/10/2018	Seven Day	JBF 106:33013 NORTH ROAD MOREFIELD ULLAPOOL HIGHLAND IV26 2XL	HIGHLAND
IBWD4FLU	BDUK_HIGHLANDS_AND_ISL ANDS_FTTX_UA_ON60494_S PINE_JOINTING_LRT_VA1	24/10/2018	Seven Day	JRC 11:18 NEW JUF106 OFF JRC11 OS EXCHANGE A835 ULLAPOOL IV26 2XP	HIGHLAND
IBWD64UY	NGA_FTTC_WRO_PCP10_H1 2_IB_TIE_CABLES_VA1	24/10/2018	Seven Day	12 GIRNIGOE STREET KW1 4HH	HIGHLAND
IBWD6TRZ	NGA_FTTC_WRO_PCP10_CA PACITY_VA1	13/11/2018	Seven Day	GIRNIGOE STREET OPP WILLOWBANK WICK CAITHNESS KW1 4HJ	HIGHLAND
IBWD70CG	NGA_FTTC_WRO_PCP10_MI SC_CIVILS_VA1	07/11/2018	Seven Day	GIRNIGOE STREET O/S JOBCENTRE PLUS GOVERNMENTBUILDINGS WICK HIGHLAND KW1 4HJ	HIGHLAND
IBWGUKTN	CIVIL_EAD_ON_AND_OFF_SI TE_ONEA249649_WRO_LA1	15/11/2018	Seven Day	ROOM B F12 PANEL/RACK C7,,,,,KW1 5EN	HIGHLAND

Appendix 3 – Scottish Water

			I	I	1		1	T	1
Works		Addres				Works	–	Latest	
Status	L.A.Ref	s 2	Address 1	Start	End	Reference	Works Type	Notice	
									trial pits
IN						SW501-			ahead of full
PROGRE	25214		MOSS-SIDE	09/10/	22/10/	MDD/GLO/5		ACTUAL	new water
SS	48	NAIRN	ROAD	2018	2018	03264C0573	STANDARD	START	mains rehab
									trial pits
IN			MOSS-SIDE			SW501-			ahead of full
PROGRE	25214		DRIVE -	09/10/	22/10/	MDD/GLO/5		ACTUAL	new water
SS	62	NAIRN	MOSS-SIDE	2018	2018	03264C0575	STANDARD	START	mains rehab
			B9090						
			BALNAROI						
			D ROAD						
IN			JUNCTION -			SW501-			
PROGRE	25260	CAWD	B9091	09/10/	22/10/	MDD/CLA/50		ACTUAL	Diversion of
SS	01	OR	JUNCTION	2018	2018	3052C0583	STANDARD	START	water main
			A861						
			B8007						
IN			JUNCTION -			SW501-			renewal of
PROGRE	24585	STRON	A884	08/08/	26/10/	MDD/COR/5		WORKS	water main
SS	19	TIAN	JUNCTION	2018	2018	02023C0286	MAJOR	EXTENSION	pipe bursting
IN		FORT				SW501-			TM only for
PROGRE	24224	AUGUS	STATION	11/09/	06/11/	ESD/ESD/403		ACTUAL	Directional
SS	82	TUS	ROAD	2018	2018	127C0004	MAJOR	START	drilling
PROPOS						SW501-			renew cso in
ED	24671		RIVER	05/11/	07/11/	MDD/RSE/50		THREE	road Rd
WORKS	37	WICK	STREET	2018	2018	2447C0388	MAJOR	MONTHS	closure
			B862						
			KNOCKIE						install
			ROAD				MINOR		hydrant
PROPOS		FORT	JUNCTION -			SW501-	WITH		and
ED	25283	AUGUS	GLENDOE	12/11/	14/11/		EXCAVATIO		valves in
WORKS	57	TUS	ROAD	2018	2018	03024C0592	N	24 HOUR	the verge
IN			110112			SW501-			
PROGRE	25157	EVANT	SWORDALE	24/09/	16/11/	MDD/PMA/5		ACTUAL	install new
SS	48	ON	ROAD	2018	2018	03023C0549	MAJOR	START	water mains
		<u> </u>	A82T			000200010		0.7	
			ARDACHY						
			ROAD						new
PROPOS		FORT	JUNCTION -			SW501-			connection at
ED	25162	AUGUS	B862	12/11/	17/12/	ESD/ESD/403			Girvins bike
WORKS	41	TUS	JUNCTION	2018	2018	127C0022	MAJOR	SEVEN DAY	shop
PROPOS	71	. 55	30.1011011	2010	2010	SW501-	777.5010	JEVER DAT	31106
ED	24984	EVANT	EVANTON -	26/11/	20/12/	MDD/AMY/4			install new
WORKS	34	ON	EILEANACH	20/11/	20/12/	6701C0473	MAJOR	SEVEN DAY	water main
WONKS	34	OIN	B9101	2010	2010	0/01004/3	IVIAJOIN	JEVEN DAT	water main
			B9101 B9090						
IN			JUNCTION -			SW501-			repair and
PROGRE	23677		A939	10/06/	20/12/			ACTUAL	
		NIAIDNI		19/06/		ESD/ESD/500	MAIOD		relay new
SS	14	NAIRN	JUNCTION	2018	2018	735B0022	MAJOR	START	main
IN	22677		DRUMCHA	10/00/	20/42/	SW501-		ACTUAL	repair and
PROGRE	23677	NIAIDAI	RREL -	19/06/	20/12/	ESD/ESD/500		ACTUAL	relay new
SS	08	NAIRN	URCHANY -	2018	2018	735B0021	MAJOR	START	main

			LIEATUNAO	<u> </u>					
			HEATHMO UNT						
IN			ONI			SW501-			
PROGRE	24350	EVANT	STATION	12/09/	21/12/	MDD/AMY/5		ACTUAL	lay new main
SS	31	ON	ROAD	2018	2018	00982C0180	MAJOR	START	open cut
IN		0.11	110715	2010	2010	SW501-	1711 5011	317.11.1	open out
PROGRE	24350	EVANT	EVANTON -	27/08/	21/12/	MDD/AMY/5		ACTUAL	lay new main
SS	44	ON	EILEANACH	2018	2018	00982C0183	MAJOR	START	open cut
IN						SW501-			
PROGRE	24984	EVANT	EVANTON -	27/08/	21/12/	MDD/AMY/4		ACTUAL	lay new main
SS	53	ON	EILEANACH	2018	2018	6701C0472	MAJOR	START	open cut
PROPOS						SW501-			·
ED	25031	EVANT	EVANTON -	22/10/	21/12/	MDD/AMY/4			lay new main
WORKS	61	ON	EILEANACH	2018	2018	6701C0494	MAJOR	SEVEN DAY	open cut
IN						SW501-			
PROGRE	24350	EVANT	BALCONIE	12/09/	21/12/	MDD/AMY/5		ACTUAL	lay new main
SS	41	ON	STREET	2018	2018	00982C0182	MAJOR	START	open cut
			B817						
			STATION						
			ROAD						
IN			EVANTON -			SW501-			
PROGRE	24350	EVANT	B9176	08/10/	21/12/	MDD/PMA/5		ACTUAL	lay new main
SS	34	ON	JUNCTION	2018	2018	00982C0181	MAJOR	START	open cut
PROPOS						SW501-			
ED	24350	EVANT	NEWTON	29/10/	21/12/	MDD/AMY/5			lay new main
WORKS	25	ON	ROAD	2018	2018	00982C0179	MAJOR	SEVEN DAY	open cut
									trial holes to
PROPOS	0=000			0=/10/	0=/01/	SW501-			construct
ED	25238	43.40.01.1	SHORE	27/12/	07/01/	MDD/MOR/5		THREE	new man
WORKS	39	AVOCH	STREET	2018	2019	02976C0577	MAJOR	MONTHS	hole
			NEWLANDS OF						
									works
			INCHNACA ORACH						required to enlarge
			JUNCTION -						junction for
PROPOS			CLUNAS -			SW501-			the turning
ED	25205		DULSIE -	17/12/	17/01/	MDD/AMY/5		THREE	point for
WORKS	79	NAIRN	AITNOCH	2018	2019	03605C0563	MAJOR	MONTHS	HGV'S
Works	, ,	147 (11 (14	NEWLANDS	2010	2013	0300300303	IVII SOIX	Wientins	works for
			OF						upgrading
			INCHNACA						side of the
			ORACH						roads for
			JUNCTION -						amount of
PROPOS			CLUNAS -			SW501-			HGV'S that
ED	25209		DULSIE -	18/12/	17/01/	MDD/AMY/4		THREE	will be using
WORKS	31	NAIRN	AITNOCH	2018	2019	03605C0564	MAJOR	MONTHS	it
									rehab and
									relay new
									water main
PROPOS						SW501-			due to
ED	24803		MOSS-SIDE	22/10/	29/03/	MDD/GLO/5			constant
WORKS	46	NAIRN	ROAD	2018	2019	03264C0412	MAJOR	SEVEN DAY	bursts
			HOUSEHILL						
IN			- RAITLOAN			SW501-			
PROGRE	23677		-	02/07/	29/03/	ESD/ESD/500		ACTUAL	lay and repair
SS	18	NAIRN	HOWFORD	2018	2019	735B0023	MAJOR	START	new main
PROPOS	25212	NAIRN	MOSS-SIDE	26/11/	29/03/	SW501-	MAJOR	SEVEN DAY	rehab and

ED WORKS	20		DRIVE - MOSS-SIDE	2018	2019	MDD/GLO/5 03264C0569			relay new water main due to constant
IN			URCHANY -			SW501-			bursts
PROGRE	24377		ACHVRAAT	16/04/	08/07/	ESD/ESD/500		WORKS	installation of
SS	12	NAIRN	- REHAURIE	2018	2019	735C0009	MAJOR	EXTENSION	TM only
			HEATHMO						,
			UNT -						
IN			TORRICH -			SW501-			
PROGRE	23661	PIPERH	BALCULCH	20/03/	08/07/	ESD/ESD/500		ACTUAL	installation of
SS	39	ILL	AICH HEATHMO	2018	2019	735B0017	MAJOR	START	TM only
			UNT -						
IN			TORRICH -			SW501-			
PROGRE	24377	PIPERH	BALCULCH	16/04/	08/07/	ESD/ESD/500		WORKS	installation of
SS	35	ILL	AICH	2018	2019	735C0011	MAJOR	EXTENSION	TM only
			DRUMCHA						
			RREL -						
IN	22661		URCHANY -	20/02/	00/07/	SW501-		ACTUAL	installation of
PROGRE SS	23661 57	NAIRN	HEATHMO UNT	20/03/ 2018	08/07/ 2019	ESD/ESD/500 735B0016	MAJOR	ACTUAL START	installation of TM only
33	- 57	INCHININ	DRUMCHA	2018	2013	73300010	WAJOK	STAIN	Tivi Only
			RREL -						
IN			URCHANY -			SW501-			
PROGRE	24377		HEATHMO	16/04/	08/07/	ESD/ESD/500		ACTUAL	installation of
SS	17	NAIRN	UNT	2018	2019	735C0010	MAJOR	START	TM only
IN PROGRE SS	24376 47	CAWD OR	CAWDOR - NEWLANDS OF INCHNACA ORACH JUNCTION	16/04/ 2018	08/07/ 2019	SW501- ESD/ESD/500 735C0007	MAJOR	WORKS EXTENSION	installation of TM only
IN PROGRE SS	24376 72	NAIRN	NEWLANDS OF INCHNACA ORACH JUNCTION - CLUNAS - DULSIE - AITNOCH	16/04/ 2018	08/07/ 2019	SW501- ESD/ESD/500 735C0008	MAJOR	WORKS EXTENSION	installation of TM only
33	,,	147 (11(14	A82T B862	2010	2013	73360000	IVII GOIL	EXTENSION	Tivi Only
			JUNCTION -						
PROPOS		FORT	PORT CLAIR			SW501-			
ED	25218	AUGUS	HOUSE	19/12/	20/12/	ESD/ESD/403		THREE	installation of
WORKS	90	TUS	ACCESS	2018	2019	127C0025	MAJOR	MONTHS	TM only
PROPOS ED WORKS	25218 59	INVER MORIS TON	A82T PORT CLAIR HOUSE ACCESS - A887T JUNCTION	19/12/ 2018	19/06/ 2020	SW501- ESD/ESD/403 127C0024	MAJOR	THREE MONTHS	installation of TM only
PROPOS	33	1014	JOINCHOIN	2010	2020	SW515-	1417 55 011	1410141113	lane closure
ED	23807		NORTH	19/11/	21/12/	CWA/CWA/5		THREE	new water
WORKS	89	BRORA	BRAE	2018	2018	01259C0747	MAJOR	MONTHS	main
PROPOS	23807	BRORA	GOLF	19/11/	21/12/	SW515-	MAJOR	THREE	lane closure

ED	67		COURSE	2018	2018	CWA/501259		MONTHS	new water
WORKS	07		ROAD	2018	2018	/0082B001		IVIOIVIIIS	main
PROPOS			NOAD			SW515-			lane closure
ED	25292		STATION	07/01/	11/01/	CWA/CWA/5		THREE	new water
WORKS	30	BRORA	SQUARE	2019	2019	01259C0890	MAJOR	MONTHS	main
PROPOS						SW515-			lane closure
ED	23808		ACADEMY	06/12/	24/01/	CWA/CWA/5		THREE	new water
WORKS	24	BRORA	STREET	2018	2019	01259C0807	MAJOR	MONTHS	main
PROPOS						SW515-			lane closure
ED	23808		VICTORIA	19/10/	29/03/	CWA/CWA/5			new water
WORKS	16	BRORA	ROAD	2018	2019	01259C0749	MAJOR	SEVEN DAY	main
			B855 A836						
			JUNCTION -						
POTENT			ST JOHNS			SW515-			
IAL	24760	DUNNE	ROAD	25/03/	25/09/	ABV/ABV/40		CANCELLATI	
WORKS	43	Т	JUNCTION	2019	2019	4000C0341	MAJOR	ON	
			A836 B855						
			JUNCTION -						
POTENT			WEST MEY			SW515-			
IAL	24761	DUNNE	ROAD	25/03/	25/09/	ABV/ABV/40		rehab and ren	ew sewer full
WORKS	32	Т	JUNCTION	2019	2019	4000C0342	MAJOR	length	
			MUIR OF						
			BALNAGO			CAMEAE			
IN	24222	ADDED	WAN -	25 /06 /	20/12/	SW515-		ACTUAL	rd closure for
PROGRE	24223	ARDER	FORT	25/06/	20/12/	ESD/ESD/501	NAALOD	ACTUAL	deliveries
SS	23	SIER	GEORGE	2018	2019	290C0003	MAJOR	START	only
POTENT IAL	23810		DALCHALM	07/01/	28/02/	SW700- CWA/501259		new water ma	sin lana
WORKS	34	BRORA	ROAD	2019	2019	/0082B006	MAJOR	closures	allitatie
WUKKS	34	BNUNA	A9T	2019	2019	700828000	IVIAJON	ciosures	
			VICTORIA						
			ROAD						
			BRORA -						
POTENT			GLEN LOTH			SW700-			
IAL	23810		ROAD	01/10/	28/02/	CWA/501259		new water ma	ain lane
WORKS	24	BRORA	JUNCTION	2018	2019	/0082B005	MAJOR	closures	
POTENT						SW700-			
IAL	23015		GLENDESSA	07/01/	11/04/	CRD/502730			
WORKS	80	CAOL	RY STREET	2019	2019	/0041B001	MAJOR	sewer cross co	onnection
POTENT		FORT				SW700-			
IAL	22453	GEORG	SKINNER	07/01/	23/04/	ABV/500649		outfall	
WORKS	51	E	ROAD	2019	2019	/0026B001	MAJOR	extension	
			SEATER -						
			CANISBAY -						
POTENT			HILL OF			SW700-			
IAL	24178	CANISB	WARSE	05/03/	24/05/	CWA/404044			
WORKS	40	AY	ROAD	2019	2019	/0008C001	MAJOR	open cut abar	ndoned main
POTENT			STEMSTER	05/55/	0.45=4	SW700-			
IAL	24178	CANISB	- SEATER	05/03/	24/05/	CWA/404044			
WORKS	49	AY	ROAD	2019	2019	/0008C002	MAJOR	open cut abar	ndoned main
			JOHN O						
DOTENT		IOLIN	GROATS			CM700			
POTENT	24470	JOHN	MILL -	05 /03 /	24/05/	SW700-			
IAL	24178	O'GRO	STEMSTER	05/03/	24/05/	CWA/404044	MALOR	opon sut share	adonad mair
WORKS	24179	ATS	ROAD	2019	2019	/0008C003	MAJOR	open cut abar	idoned main
POTENT IAL	24178 97	JOHN	BANKS	05/03/	24/05/	SW700-	MAIOP	onen cut abar	ndoned main
	9/	O'GRO	ROAD	2019	2019	CWA/404044	MAJOR	open cut abar	iuoneu main

POTENT	WORKS		ATS				/0008C004		
POTENT 1AL 24179 1AC				A99					
POTENT LA				STEMSTER					
IAL WORKS ASS UNIVERS ASS ASS				ROAD					
MORKS O7 ATS	POTENT		JOHN	JUNCTION -			SW700-		
WORKS O7 ATS	IAL	24179	O'GRO	A836	05/03/	24/05/	CWA/404044		
POTENT IAL 24187 DALW IE 21/01/ 12/07/ CRD/404135 MAJOR MAJOR Fehab MA	WORKS	07	ATS	JUNCTION				MAJOR	open cut abandoned main
POTENT IAL 24187 DALW IES CATLODGE 21/01 12/07 CRD/J04013 MAJOR MAJOR Prehab							,		
IAL WORKS S2	POTENT						SW700-		
MORKS S2		24187	DΔΙ \\\		21/01/	12/07/			wtw works
POTENT IAL 24221 INVER BRUCE 01/04/ 25/05/ CWA/500218 Ining water main full length WORKS 35 NESS AVENUE 2019 2020 200902023 MAJOR TM not known yet MAJOR MAJOR TM not known yet MAJOR MA								MAIOR	
POTENT	WORKS	- 32	THININIL	1	2013	2013	701180001	IVIAJOR	Tellab
POTENT IAL 24221 INVER MART MAJOR MAJOR									
IAL				- TOWATIN					
IAL	DOTENT			-			C) 4/700		
WORKS 76 TIN		2222	T0144		40/00/	05/40/			
POTENT									
IAL		/6	IIN	1	2019	2019	•	MAJOR	relocate existing WWTW
WORKS 93 NESS ROAD 2019 2020 70009C024 MAJOR Crossing	_								
POTENT IAL							<u>-</u>		
ALL VACABLE VACABLE	WORKS	93	NESS	ROAD	2019	2020	•	MAJOR	crossing
WORKS 56	POTENT			ISLAND			SW700-		
POTENT IAL	IAL	24224	INVER	BANK	01/04/	25/05/	CWA/500218		lining water main full length
IAL 2422 INVER ROAD 2019 2020 2009002025 MAJOR Ining water main full length more works A4 NESS ROAD 2019 2020 2009002025 MAJOR TM not known yet	WORKS	56	NESS	ROAD	2019	2020	/0009C030	MAJOR	TM not known yet
WORKS	POTENT						SW700-		
POTENT IAL 24222 INVER BRUCE 01/04/ 25/05/ CWA/500218	IAL	24223	INVER	BALLIFEARY	01/04/	25/05/	CWA/500218		lining water main full length
IAL 2422	WORKS	44	NESS	ROAD	2019	2020	/0009C025	MAJOR	TM not known yet
IAL 2422	POTENT						SW700-		
WORKS 63 NESS AVENUE 2019 2020 /0009C023 MAJOR TM not known yet POTENT 24221 INVER BRUCE 01/04/2 25/05/2 CWA/500218 Ilining water main full length WORKS 35 NESS GARDENS 2019 2020 /0009C021 MAJOR TM not known yet POTENT IAL 24189 INVER CALEDONIA 01/04/2 25/05/2 CWA/500218 lining water main full length POTENT IAL 24190 INVER COLUMBA 01/04/2 25/05/2 CWA/500218 lining water main full length WORKS 60 NESS ROAD 2019 2020 /0009C007 MAJOR TM not known yet POTENT IAL 24193 INVER COLUMBA 01/04/2 25/05/2 CWA/500218 lining water main full length WORKS 50 NESS ROAD 2019 2020 /0009C007 MAJOR TM not known yet POTENT IAL 24192	IAL	24222	INVER	BRUCE	01/04/	25/05/			lining water main full length
POTENT IAL 24221 INVER BRUCE 01/04/ 25/05/ CWA/500218								MAJOR	_
IAL 24221 INVER BRUCE GARDENS 2019 2020 20009C021 MAJOR TM not known yet	POTENT						•		<u> </u>
WORKS 35		24221	INVER	BRUCE	01/04/	25/05/	CWA/500218		lining water main full length
POTENT IAL 24189 INVER CALEDONIA 01/04/ 25/05/ CWA/500218 CWA/500218 Ining water main full length TM not known yet								MAJOR	9
IAL 24189 INVER CALEDONIA 01/04/ 25/05/ CWA/500218 Inining water main full length TM not known yet									111111111111111111111111111111111111111
WORKS 37 NESS N ROAD 2019 2020 /0009C001 MAJOR TM not known yet POTENT IAL 24190 INVER COLUMBA 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 60 NESS ROAD 2019 2020 /0009C007 MAJOR TM not known yet POTENT IAL 24193 INVER DALNEIGH 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 55 NESS ROAD 2019 2020 /0009C012 MAJOR TM not known yet POTENT IAL 24192 INVER DOCHFOUR 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 10 NESS DRIVE 2019 2020 /0009C008 MAJOR TM not known yet POTENT IAL 24226 INVER DRIMMO 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 22 NESS ND CIRCUS 2019 2020<		24189	INVFR	CALEDONIA	01/04/	25/05/			lining water main full length
POTENT IAL 24190 INVER COLUMBA 01/04/ 25/05/ CWA/500218 CWA/50021							· ·	MAIOR	-
IAL 24190 INVER COLUMBA 01/04/ 25/05/ CWA/500218 Ining water main full length TM not known yet		- 37	14255	TV NO/1D	2013	2020	•	1417 5011	TWI HOCKHOWIT YEE
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POTENT							<u>-</u>	MALOR	-
Inling water main full length WORKS S	-	00	INLOG	NOAD	2019	2020	•	IVIAJON	TWI HOLKHOWII YEL
WORKS 55 NESS ROAD 2019 2020 /0009C012 MAJOR TM not known yet POTENT IAL 24192 INVER DOCHFOUR 01/04/25/05/ CWA/500218 lining water main full length WORKS 10 NESS DRIVE 2019 2020 /0009C008 MAJOR TM not known yet POTENT IAL 24226 INVER DRUMMO 01/04/25/05/ CWA/500218 lining water main full length WORKS 22 NESS ND CIRCUS 2019 2020 /0009C032 MAJOR TM not known yet POTENT IAL 24223 INVER DUNACHTO 01/04/25/05/ CWA/500218 lining water main full length WORKS 60 NESS N ROAD 2019 2020 /0009C026 MAJOR TM not known yet POTENT IAL 24189 INVER HAWTHOR 01/04/25/05/ CWA/500218 lining water main full length WORKS 86 NESS N DRIVE 2019 2020 </td <td></td> <td>24102</td> <td>INIVED</td> <td>DALNEICH</td> <td>01/04/</td> <td>25/05/</td> <td></td> <td></td> <td>lining water main full langth</td>		24102	INIVED	DALNEICH	01/04/	25/05/			lining water main full langth
POTENT IAL 24192 INVER DOCHFOUR 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 10 NESS DRIVE 2019 2020 /0009C008 MAJOR TM not known yet							-	MANIOR	9
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POTENT JAL 24226 INVER DRUMMO 01/04/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/05/25/25/05/25/25/25/25/25/25/25/25/25/25/25/25/25							The state of the s	****	_
IAL 24226 INVER WORKS DRUMMO DI/O4/ 25/05/ 2020 25/05/ 2020 CWA/500218 MAJOR lining water main full length TM not known yet POTENT IAL WORKS 24223 INVER DUNACHTO NESS N ROAD 01/04/ 25/05/ 2020 CWA/500218 MAJOR lining water main full length TM not known yet POTENT IAL WORKS 86 NESS N DRIVE 01/04/ 25/05/25/25/25/25/25/25/25/25/25/25/25/25/25	+	10	INESS	DKIVE	2019	2020	•	IVIAJUK	TIVI NOT KNOWN YET
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POTENT 24223 INVER DUNACHTO 01/04/25/05/ SW700- Ining water main full length WORKS 60 NESS N ROAD 2019 2020 /0009C026 MAJOR TM not known yet POTENT IAL 24189 INVER HAWTHOR 01/04/25/05/ CWA/500218 lining water main full length WORKS 86 NESS N DRIVE 2019 2020 /0009C004 MAJOR TM not known yet POTENT IAL 24190 INVER LAUREL 01/04/25/05/ CWA/500218 lining water main full length WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet									_
IAL 24223 INVER DUNACHTO 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 60 NESS N ROAD 2019 2020 /0009C026 MAJOR TM not known yet POTENT IAL 24189 INVER HAWTHOR 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 86 NESS N DRIVE 2019 2020 /0009C004 MAJOR TM not known yet POTENT IAL 24190 INVER LAUREL 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet		22	NESS	ND CIRCUS	2019	2020	•	MAJOR	IM not known yet
WORKS 60 NESS N ROAD 2019 2020 /0009C026 MAJOR TM not known yet POTENT IAL 24189 INVER HAWTHOR 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 86 NESS N DRIVE 2019 2020 /0009C004 MAJOR TM not known yet POTENT IAL 24190 INVER LAUREL 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet									
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IAL 24189 INVER HAWTHOR NDRIVE 01/04/2019 25/05/2020 CWA/500218 MAJOR lining water main full length TM not known yet POTENT IAL 24190 INVER LAUREL NOT/04/2019 01/04/2019 25/05/2019 CWA/500218 MAJOR lining water main full length lining water main full length lining water main full length TM not known yet WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet	+	60	NESS	N ROAD	2019	2020	-	MAJOR	TM not known yet
WORKS 86 NESS N DRIVE 2019 2020 /0009C004 MAJOR TM not known yet POTENT IAL 24190 INVER LAUREL 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet									
POTENT 24190 INVER LAUREL 01/04/ 25/05/ CWA/500218 lining water main full length WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet		24189				25/05/	<u>-</u>		-
IAL24190INVERLAUREL01/04/25/05/CWA/500218lining water main full lengthWORKS49NESSAVENUE20192020/0009C006MAJORTM not known yet	WORKS	86	NESS	N DRIVE	2019	2020	/0009C004	MAJOR	TM not known yet
WORKS 49 NESS AVENUE 2019 2020 /0009C006 MAJOR TM not known yet	POTENT						SW700-		
	IAL	24190	INVER	LAUREL	01/04/	25/05/	CWA/500218		lining water main full length
POTENT 24190 INVER LILAC 01/04/ 25/05/ SW700- MAJOR lining water main full length	WORKS	49	NESS	AVENUE	2019	2020	/0009C006	MAJOR	TM not known yet
	POTENT	24190	INVER	LILAC	01/04/	25/05/	SW700-	MAJOR	lining water main full length

IAL	00	NESS	GROVE	2019	2020	CWA/500218		TM not known yet
WORKS	00	11233	GROVE	2013	2020	/0009C005		TW HOCKHOWH YEE
POTENT						SW700-		
IAL	24189	INVER	LIMETREE	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	74	NESS	AVENUE	2019	2020	/0009C003	MAJOR	TM not known yet
POTENT	<u>, , , , , , , , , , , , , , , , , , , </u>	11200	7.02.002	2013	2020	SW700-	ivii deix	- Tim Hot kind kind yet
IAL	24189	INVER	MAPLE	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	67	NESS	DRIVE	2019	2020	/0009C002	MAJOR	TM not known yet
POTENT	- 07	INLOS	DITIVE	2013	2020	SW700-	WIAJON	TWI HOE KHOWII YEE
IAL	24221	INVER	MONTAGU	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	31	NESS	E ROW	2019	2020	/0009C020	MAJOR	TM not known yet
	21	INESS	EKOW	2019	2020	SW700-	IVIAJUK	TWI HOL KHOWII YEL
POTENT	24226	INIVED		01/04/	25/05/			lining water main full langth
IAL	24226	INVER	NIECC MALL	01/04/	25/05/	CWA/500218	MANIOD	lining water main full length
WORKS	15	NESS	NESS WALK	2019	2020	/0009C029	MAJOR	TM not known yet
POTENT					/ /	SW700-		
IAL	24192	INVER	RANGEMO	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	14	NESS	RE ROAD	2019	2020	/0009C009	MAJOR	TM not known yet
POTENT						SW700-		
IAL	24196	INVER	ROWAN	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	13	NESS	ROAD	2019	2020	/0009C014	MAJOR	TM not known yet
POTENT			SPRINGFIEL			SW700-		
IAL	24223	INVER	D	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	80	NESS	GARDENS	2019	2020	/0009C027	MAJOR	TM not known yet
POTENT			ST			SW700-		,
IAL	24202	INVER	ANDREW'S	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	92	NESS	DRIVE	2019	2020	/0009C019	MAJOR	TM not known yet
POTENT						SW700-		
IAL	24221	INVER	ST FERGUS	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	53	NESS	DRIVE	2019	2020	/0009C022	MAJOR	TM not known yet
POTENT		INLOS	DITTVL	2013	2020	SW700-	IVIAJOR	TWITIOT KIIOWII YET
IAL	24192	INVER	ST JOHNS	01/04/	25/05/			lining water main full length
					25/05/	CWA/500218	NANIOR	lining water main full length
WORKS	95	NESS	AVENUE	2019	2020	/0009C011	MAJOR	TM not known yet
POTENT	24406	1511/50	ST	04/04/	25/25/	SW700-		
IAL	24196	INVER	MARGARET	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	87	NESS	S ROAD	2019	2020	/0009C016	MAJOR	TM not known yet
POTENT						SW700-		
IAL	24193	INVER	ST MARYS	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	64	NESS	AVENUE	2019	2020	/0009C013	MAJOR	TM not known yet
POTENT						SW700-		
IAL	24202	INVER	ST MUNGO	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	86	NESS	ROAD	2019	2020	/0009C018	MAJOR	TM not known yet
POTENT						SW700-		
IAL	24196	INVER	ST NINIAN	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	76	NESS	DRIVE	2019	2020	/0009C015	MAJOR	TM not known yet
POTENT						SW700-		
IAL	24202	INVER	ST VALERY	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	15	NESS	AVENUE	2019	2020	/0009C017	MAJOR	TM not known yet
POTENT				_	-	SW700-		, -
IAL	24226	INVER	WARRAND	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	13	NESS	ROAD	2019	2020	/0009C028	MAJOR	TM not known yet
POTENT		55	DRUMMO			SW700-		yet
IAL	24226	INVER	ND	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	19	NESS	CRESCENT	2019	2020	/0009C031	MAJOR	TM not known yet
VVURKS	19	INESS		2019	2020	/00030031	IVIAJUK	Tivi not known yet
חסדרגיד			DOCHFOUR			CM700		
POTENT	24400	1017/25	DRIVE -	04 /04 /	25 /25 /	SW700-		Business and the second of the second
IAL	24192	INVER	LAUREL	01/04/	25/05/	CWA/500218		lining water main full length
WORKS	93	NESS	AVENUE	2019	2020	/0009C010	MAJOR	TM not known yet

			STEIN -						
POTENT			HALISTRA -			SW700-			
IAL	22867		GEARY	13/05/	28/10/	CRD/502673		mains	
WORKS	19	HALLIN	ROAD	2022	2022	/0037B001	MAJOR	renewal	
			TULLICH						
			MUIR -						
POTENT		INVER	KINDEACE -			SW700-			
IAL	24017	GORD	NORTHFIEL	18/07/	02/01/	CRD/502833			
WORKS	59	ON	D	2022	2023	/0106C002	MAJOR	mains rehab	
			NORTHFIEL						
			D						
POTENT			JUNCTION -			SW700-			
IAL	24017	NEWM	BADACHON	18/07/	02/01/	CRD/502833			
WORKS	56	ORE	ACHER	2022	2023	/0106C001	MAJOR	mains rehab	