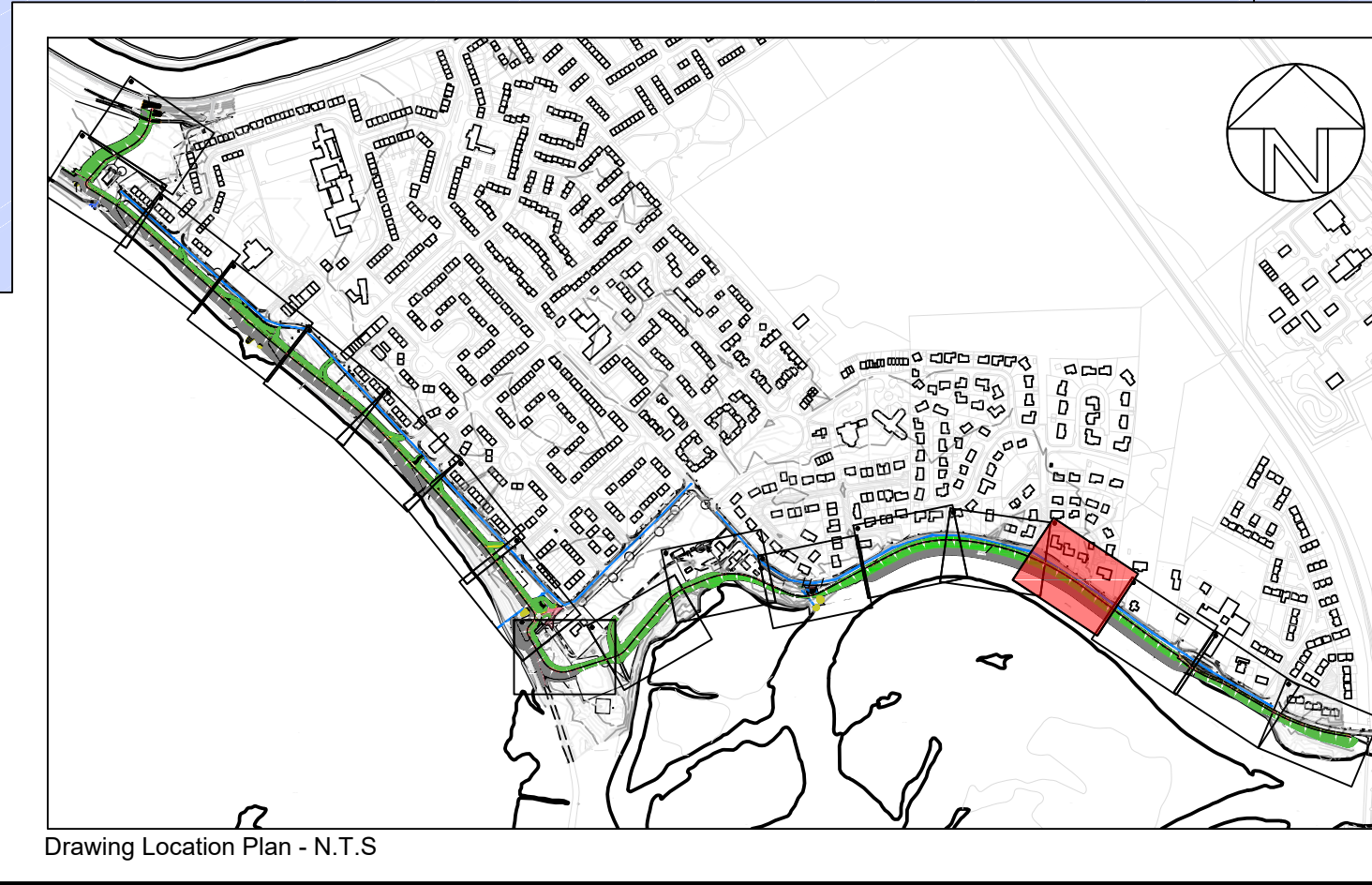


OPERATION	DESCRIPTION
OP 18	425m OR THEREBY OF FLOOD WALL AND 2.5m WIDE SHARED FOOT PATH/ CYCLEWAY. REPROFIED RIVER BANK AND TOE OF BANK TO BE PROTECTED WITH ROCK ARMOUR.
OP 21	SURFACE WATER DRAINAGE SYSTEM TO MITIGATE EFFECTS OF SECONDARY FLOODING

- General Notes**
- All dimensions shown are in metres unless otherwise stated and levels in metres to Ordnance Datum.
 - Do not scale from this drawing.
 - This drawing is to be read in conjunction with:
 - 2013s7413-JBAU-00-00-DR-C-1001 - Chainage 0 to 2179.36m
 - 2013s7413-JBAU-00-00-DR-C-1002 - Chainage 0 to 76.80m
 - 2013s7413-JBAU-00-00-DR-C-1003 - Chainage 76.80 to 216.60m
 - 2013s7413-JBAU-00-00-DR-C-1004 - Chainage 216.60 to 334.41m
 - 2013s7413-JBAU-00-00-DR-C-1005 - Chainage 334.41 to 471.90m
 - 2013s7413-JBAU-00-00-DR-C-1006 - Chainage 471.90 to 595.52m
 - 2013s7413-JBAU-00-00-DR-C-1007 - Chainage 595.52 to 720.51m
 - 2013s7413-JBAU-00-00-DR-C-1008 - Chainage 720.51 to 842.19m
 - 2013s7413-JBAU-00-00-DR-C-1009 - Chainage 842.19 to 942.70m
 - 2013s7413-JBAU-00-00-DR-C-1010 - Chainage 942.70 to 1091.89m
 - 2013s7413-JBAU-00-00-DR-C-1011 - Chainage 1091.89 to 1209.17m
 - 2013s7413-JBAU-00-00-DR-C-1012 - Chainage 1209.17 to 1335.97m
 - 2013s7413-JBAU-00-00-DR-C-1013 - Chainage 1335.97 to 1474.34m
 - 2013s7413-JBAU-00-00-DR-C-1014 - Chainage 1474.34 to 1589.43m
 - 2013s7413-JBAU-00-00-DR-C-1015 - Chainage 1589.43 to 1697.69m
 - 2013s7413-JBAU-00-00-DR-C-1017 - Chainage 1824.43 to 1952.82m
 - 2013s7413-JBAU-00-00-DR-C-1018 - Chainage 1952.82 to 2080.00m
 - 2013s7413-JBAU-00-00-DR-C-1019 - Chainage 2080.00 to 2179.36m
 - 2013s7413-JBAU-00-00-DR-C-2001 - Flood Embankment Cross Sections 1 of 10
 - 2013s7413-JBAU-00-00-DR-C-2002 - Flood Embankment Cross Sections 2 of 10
 - 2013s7413-JBAU-00-00-DR-C-2003 - Flood Embankment Cross Sections 3 of 10
 - 2013s7413-JBAU-00-00-DR-C-2004 - Flood Embankment Cross Sections 4 of 10
 - 2013s7413-JBAU-00-00-DR-C-2005 - Flood Embankment Cross Sections 5 of 10
 - 2013s7413-JBAU-00-00-DR-C-2006 - Flood Embankment Cross Sections 6 of 10
 - 2013s7413-JBAU-00-00-DR-C-2007 - Flood Embankment Cross Sections 7 of 10
 - 2013s7413-JBAU-00-00-DR-C-2008 - Flood Embankment Cross Sections 8 of 10
 - 2013s7413-JBAU-00-00-DR-C-2009 - Flood Embankment Cross Sections 9 of 10**
 - 2013s7413-JBAU-00-00-DR-C-2010 - Flood Embankment Cross Sections 10 of 10
 - 2013s7413-JBAU-00-00-DR-C-3001 - Glenkingle Street Secondary Flooding Pumping Station - Plan and Schematic Long-Section
 - 2013s7413-JBAU-00-00-DR-C-3002 - Erracht Terrace Secondary Flooding Pumping Station - Plan and Schematic Long-Section
 - 2013s7413-JBAU-00-00-DR-C-3003 - Kilmallie Road Secondary Flooding Pumping Station - Plan and Schematic Long-Section
 - These plans are in accordance with the requirements of Section 60 and Schedule 2 of the Flood Risk Management (Scotland) Act 2009.
 - The location, horizontal and vertical extents of the operations may vary by those limits (where applied) as noted in the Description of the Flood Protection Scheme.
 - The locations of any known services shown on drawing are approximate and for guidance only.
 - Diversion of any statutory undertaker apparatus will be carried out by or on behalf of the statutory undertaker under its own statutory powers.

LEGEND	
	EXISTING WATERCOURSE / SEA
	REPROFIED GROUND
	FOOTPATH (SURFACED ASPHALT)
	SHARED CYCLE / FOOTPATH (SURFACED ASPHALT)
	ACCESS RAMP (CONCRETE)
	VEHICLE ACCESS (SURFACED ASPHALT)
	VEHICLE ACCESS (UNSURFACED)
	ROCK ARMOUR SIDE SLOPES
	OUTFALL APRON
	PROPOSED SURFACE WATER DRAINAGE
	LIMITS OF LAND AFFECTED BY OPERATIONS
	OPERATION ARROW
	OPERATION CONTINUATION MARKER
	SECTION MARKER
	LINEAR DRAINAGE CHANNEL
	FLOOD WALL
	FLOOD GATE
	PROPOSED MANHOLE
	FLOOD EMBANKMENT
	EXISTING CULVERT
	TREE OR GROUP TO BE RETAINED
	TREE OR GROUP TO BE REMOVED
	SSE - Underground Low Voltage
	Unknown Utility - Pipe
	Existing Watercourse
	The Highland Council - Street Lighting
	Scottish Water - Combined Storm Overflow
	Scottish Water - Surface Water
	Scottish Water - Foul Water
	Scottish Water - Distribution Main
	Crown Estate / BSW - Water Pipe
	British Telecom - Overhead
	British Telecom - Proposed Underground
	British Telecom - Underground
	SSE - Overhead 11kV High Voltage
	SSE - Underground 11kV



2	Comments	Revised in line with comments (THC/JBA)									
Rev.:	Date	17/10/17	Drawn	S.B.	Designed	S.B.	Checked	I.F.	Approved	R.D.	
1	Comments	Revised in line with comments (THC/JBA)									
Rev.:	Date	21/08/17	Drawn	A.W.	Designed	A.W.	Checked	I.F.	Approved	R.D.	
Client Approval											
A - Approved											
B - Approved with Revisions											
C - Do Not Use											
Purpose of Issue		For Consultation							Status		S4

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Project **Caol & Lochyside Flood Protection Scheme**

Title **Scheme Layout Plan**
Chainage 1697.69 to 1824.43m

Client **The Highland Council**
Comhairle na Gàidhealtachd

Scale **1:200 @ A1**

Drawn: B Henderson 16.12.16
Designed: N. Tourigny 16.12.16
Checked: I. Ferguson 09.01.17
Approved: R. Dobson 09.01.17

Project Number: 2013s7413
Drawing Number: 2013s7413-JBAU-00-00-DR-C-1016
Revision: 2