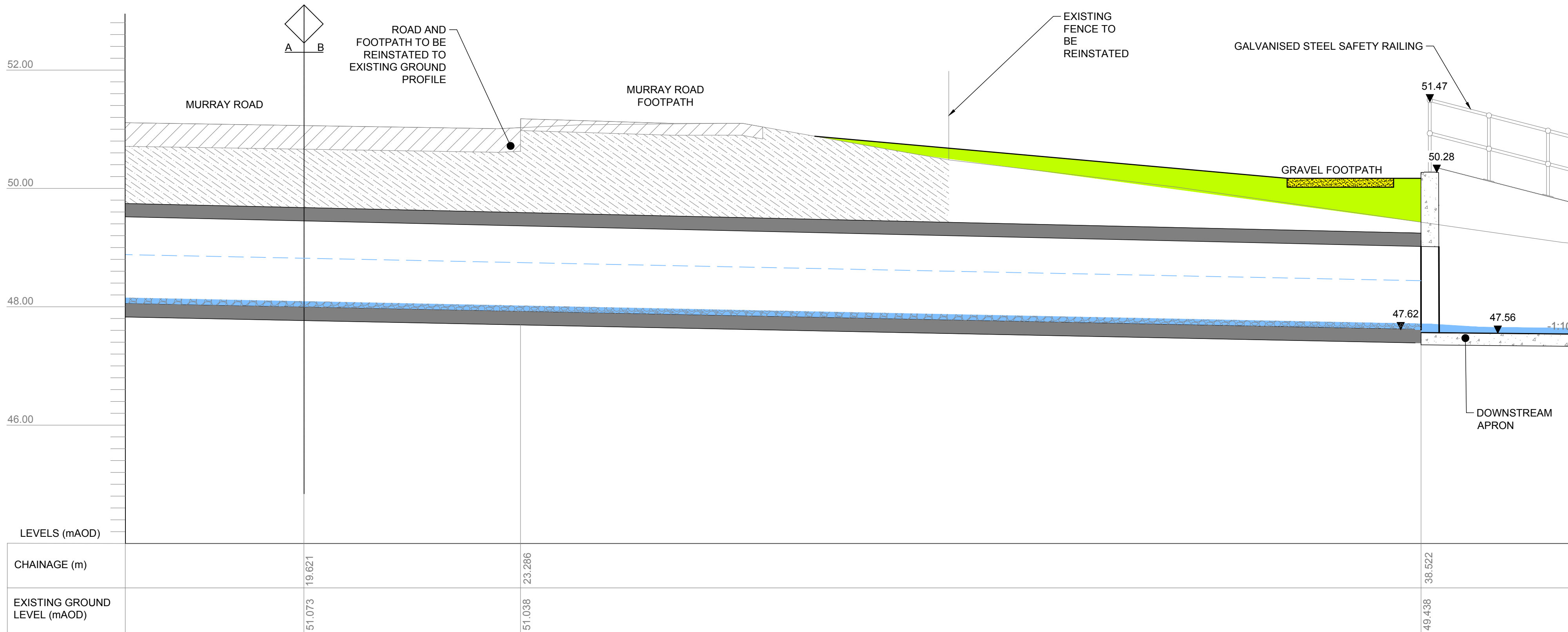


SECTION 1-1 (SP-04)



SECTION 1-1 (SP-04)

LEGEND

	ROAD/FOOTPATH MATERIAL		RIVER GRAVEL
	EROSION PROTECTION		NORMAL FLOW
	COMPACTED FILL MATERIAL		EXISTING ROAD
	REINFORCED CONCRETE		FLOOD EMBANKMENT

	FLOOD STORAGE BASIN		GRAVEL VEHICLE ACCESS TRACK TO FPS STRUCTURES FOR MAINTENANCE
	REPROFILED GROUND		GRAVEL FOOTPATH

	PROPOSED LEVEL
	EXISTING GROUND LEVEL
	PROPOSED GROUND LEVEL
	MODELLED 1:200 YEAR FLOOD LEVEL

OPERATION	DESCRIPTION
SP-04	NEW CULVERT WILL CONVEY FLOWS UNDER MURRAY RD AND INTO THE STORAGE BASIN VIA CASCADE STRUCTURE AND TO CONSIST OF AN UPSTREAM CONCRETE INLET WITH A HEADWALL AND SIDEWALLS, A CULVERT OF 40M IN LENGTH OR THEREBY AND DOWNSTREAM HEADWALL AND APRON.

Notes

- These plans are in accordance with the requirements of Section 60 and Schedule 2 of the Flood Risk Management (Scotland) Act 2009.
- Information received from statutory undertakers has been used to identify approximate locations of services, exact locations of these services will be determined during detailed design.
- Drawing to be read in conjunction with :
  - SC-JBA-00-00-DR-C-0100
  - SC-JBA-02-06-DR-C-0100
  - SC-JBA-02-06-DR-C-0102
  - SC-JBA-02-06-DR-C-0103
  - SC-JBA-02-06-DR-C-0104
  - SC-JBA-00-00-RP-Z-0006 FPS Document
- 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.
- Diversion of any statutory undertaker apparatus will be carried out by or on behalf of the statutory undertaker under its own statutory powers.

This is the plan marked SC-JBA-02-06-DR-C-0101 referred to in the Smithton & Culloden Flood Protection Scheme 2016 made by The Highland Council.

	Comments									
Rev.:	Date		Drawn		Designed		Checked		Approved	
P4.0	Comments For Consultation									
Rev.:	Date	19/04/16	Drawn	JR	Designed	SC	Checked	SC	Approved	RD
P3.0	Comments For Consultation									
Rev.:	Date	08/04/16	Drawn	AC	Designed	SC	Checked	SC	Approved	RD
P2.0	Comments Legend updated, footpath created from gravel, annotation updated. Kerbs added and steel railings adjusted.									
Rev.:	Date	03/02/16	Drawn	JR	Designed	SC	Checked	RD	Approved	DB
P1.2	Comments Title and revision number updated.									
Rev.:	Date	16/10/15	Drawn	LA	Designed	ST	Checked	SC	Approved	
P1.1	Comments Annotations added, chainages altered.									
Rev.:	Date	02/10/15	Drawn	JR	Designed	ST	Checked	SC	Approved	
Client Approval										
A - Approved										
B - Approved with Revisions										
C - Do Not Use										

Purpose of Issue	Status
For Consultation	S4

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Project	Smithton & Culloden Flood Protection Scheme
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Title	Flood Protection Scheme Drawings Zone 2 Smithton Park Sections Sheet 1 of 4 for  Comhairle na Gàidhealtachd
Client	

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Scale	1:50 @ A1	Drawn: S.Thomson 10/09/15 Designed: C. Robertson 10/09/15 Checked: S. Cooney 10/09/15 Approved: R. Dobson 10/09/15
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Project Number: 2013s7134	Revision
Drawing Number SC-JBA-02-06-DR-C-0101	P4.0