



Option 27:
Consider removal of gravel island for local flood risk reduction purposes.

Option 24:
Construct new flood defence wall along alignment of existing railings for entire length of Mansfield Road. Flood gate required at Noble Place footbridge

Option 28:
Continue new flood defence wall along alignment of existing railings to the Hawick RFC grass car park

Option 29a:
Construct new embankment close to the edge of Mansfield Road, effectively closing the car park

Option 29b:
Construct new embankment close to the edge of the River Teviot, maintaining functionality of the car park

Option 29c:
Construct new set back embankment, approx 5m from Mansfield Road to permit retention of car parking next to the Rugby Club, but reducing impact on flood plain compared to 29b

Key Plan:

Notes:

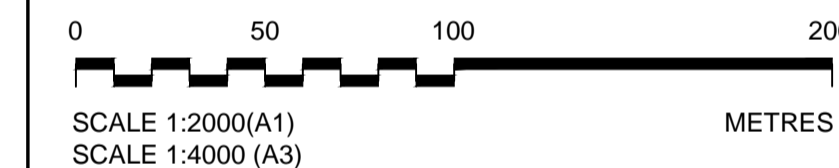
1. This drawing to be read in conjunction with the relevant specification and all other relevant drawings.
2. All dimensions and levels to be checked on site and any discrepancies identified prior to commencement of work.
3. All dimensions in metres unless otherwise noted.
4. All levels in metres unless otherwise noted.

Key

- New flood defence wall - no existing infrastructure incorporated into the defence —
- New flood defence embankment —
- Existing infrastructure to be fully or partially incorporated into the flood defence wall —
- New Flood Gate —

Colour coding for options

- Green - Preferred option
- Orange - Alternative option
- Red - Option rejected and not to be considered further



FOR CONSULTATION

A	S.Sh.	SRV	SRV	05.03.13	UPDATE TO SHOW PREFERRED, ALTERNATIVE AND REJECTED OPTIONS
Rev	By	Chkd	Apprd	Date	Description



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A CH2M HILL COMPANY
Project
HAWICK FLOOD PROTECTION SCHEME

Drawing
**OPTION APPRAISAL
CELL 5 SHEET 1**

Drawn by: GDM Date: 28/09/12
Checked by: Elaine Hood Date: 28/09/12
Approved by: Steven Vint Date: 28/09/12

Drawing No.	Revision
201573/006	A

Drawing Scale: 1:2000 at A1

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