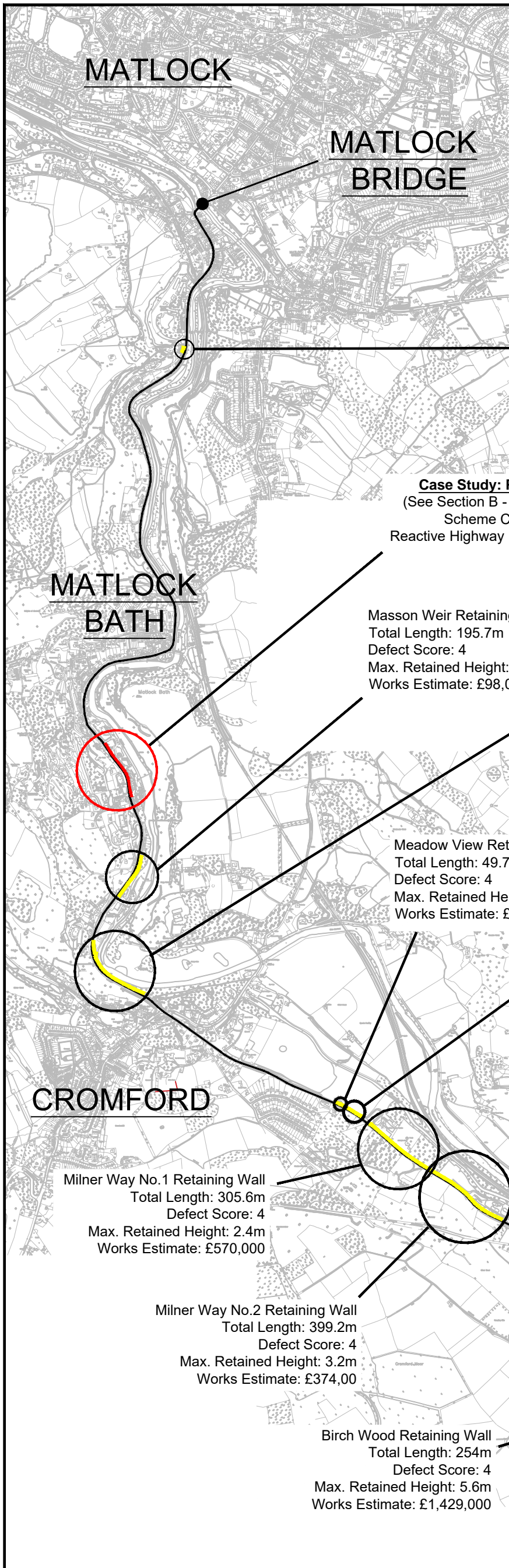


Appendix 1

Drawing: A6CHALLENGEBID_01_01 – Location Plan of retaining walls



PROJECT TITLE	CHALLENGE_FUND_BID A6_HIGHWAY_NETWORK_RESILIENCE
DRAWING TITLE	CATEGORY_4_&_5_DEFECT HIGHWAY_RETAINING_WALLS_-_LOCATION_PLAN

St. Johns Road Junction Retaining Wall
 Total Length: 26.2
 Defect Score: 4
 Max. Retained Height: 3m
 Works Estimate: £13,000

Case Study: Pavilion Gardens
 (See Section B - The Strategic Case)
 Scheme Cost: £147,000
 Reactive Highway Retaining Wall rebuild.

Masson Weir Retaining Wall
 Total Length: 195.7m
 Defect Score: 4
 Max. Retained Height: 3.9m
 Works Estimate: £98,000

Willersley Retaining Wall
 Total Length: 312.2
 Defect Score: 5
 Max. Retained Height: 5.9m
 Works Estimate: £458,000

Meadow View Retaining Wall
 Total Length: 49.7m
 Defect Score: 4
 Max. Retained Height: 1.5m
 Works Estimate: £93,000

Carr Wood Retaining Wall
 Total Length: 75.8m
 Defect Score: 4
 Max. Retained Height: 2.4m
 Works Estimate: £141,000

Caravan Site Retaining Wall
 Total Length: 306.2m
 Defect Score: 4
 Max. Retained Height: 5.8m
 Works Estimate: £668,000

Waterworks Retaining Wall
 Total Length: 272.3m
 Defect Score: 4
 Max. Retained Height: 6.3m
 Works Estimate: £340,000

Milner Way No.1 Retaining Wall
 Total Length: 305.6m
 Defect Score: 4
 Max. Retained Height: 2.4m
 Works Estimate: £570,000

Old Quarry Retaining Wall
 Total Length: 134.1m
 Defect Score: 4
 Max. Retained Height: 3.8m
 Works Estimate: £293,000

Milner Way No.2 Retaining Wall
 Total Length: 399.2m
 Defect Score: 4
 Max. Retained Height: 3.2m
 Works Estimate: £374,00

Birch Wood Retaining Wall
 Total Length: 254m
 Defect Score: 4
 Max. Retained Height: 5.6m
 Works Estimate: £1,429,000

Caravan Site South Retaining Wall
 Total Length: 61.5m
 Defect Score: 4
 Max. Retained Height: 1.8m
 Works Estimate: £115,000



Mike Ashworth
 Executive Director - Economy, Transport and Environment
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DRAWN	MLA	CHECKED	MJP	APPROVED	JRG
Date	15/10/19	Date	15/10/19	Date	15/10/19
DCE Project Reference No.	CHALLENGE_FUND_A6			SCALE	
Drawing Number	A6CHALLENGEBID_01_01			NTS	
ORIGINAL DRAWING SIZE 420 x 297 (A3)					

**WHATSTANDWELL
BRIDGE**