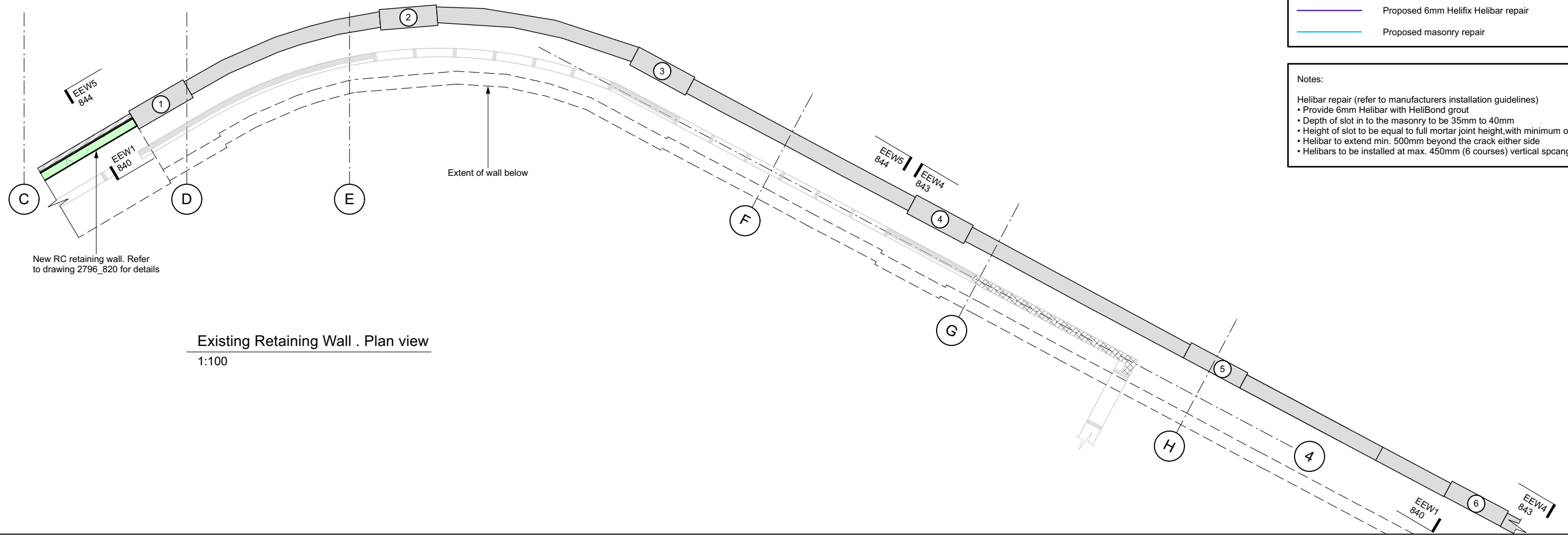


EEW5 Existing Retaining Wall . Elevation Street Side  
1:50



Existing Retaining Wall . Plan view  
1:100

Key:

	Approximate line of existing masonry crack
	Proposed 6mm Helifix Helibar repair
	Proposed masonry repair

- Notes:
- Helibar repair (refer to manufacturers installation guidelines)
    - Provide 6mm Helibar with HeliBond grout
    - Depth of slot in to the masonry to be 35mm to 40mm
    - Height of slot to be equal to full mortar joint height, with minimum of 8mm
    - Helibar to extend min. 500mm beyond the crack either side
    - Helibars to be installed at max. 450mm (6 courses) vertical spacing