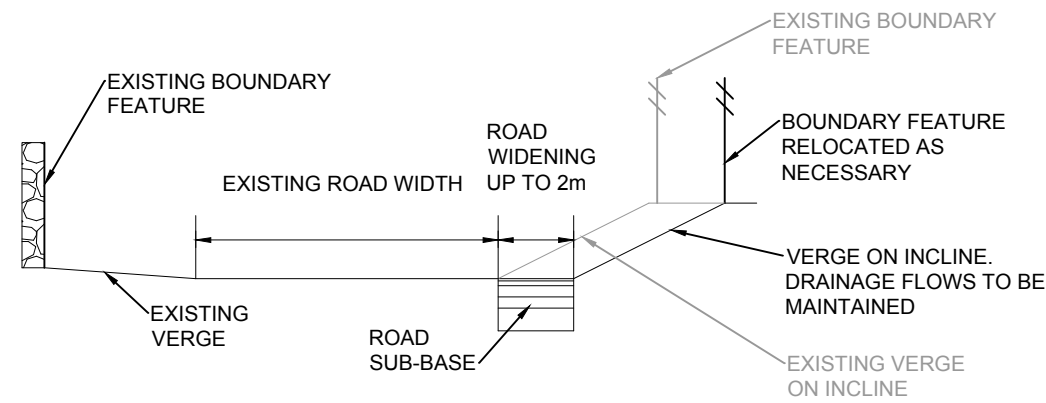
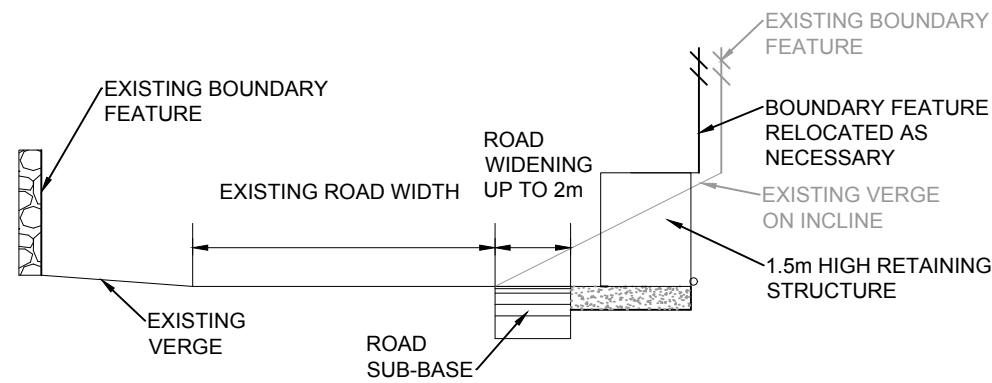


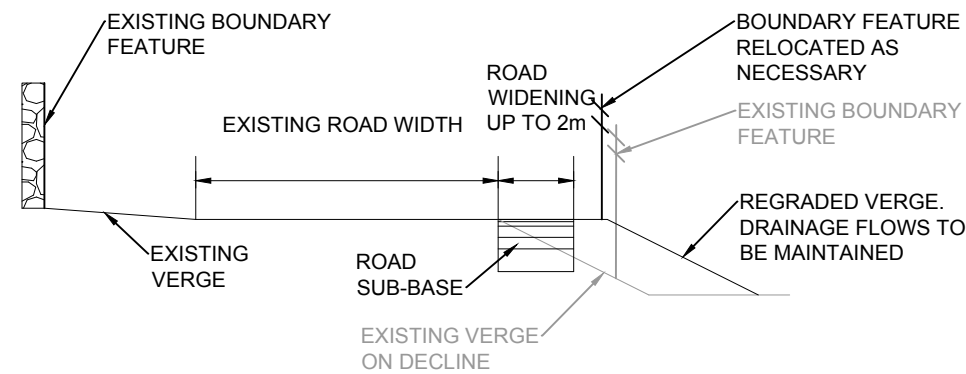
Typical road widening cross section on level ground (RW-A)



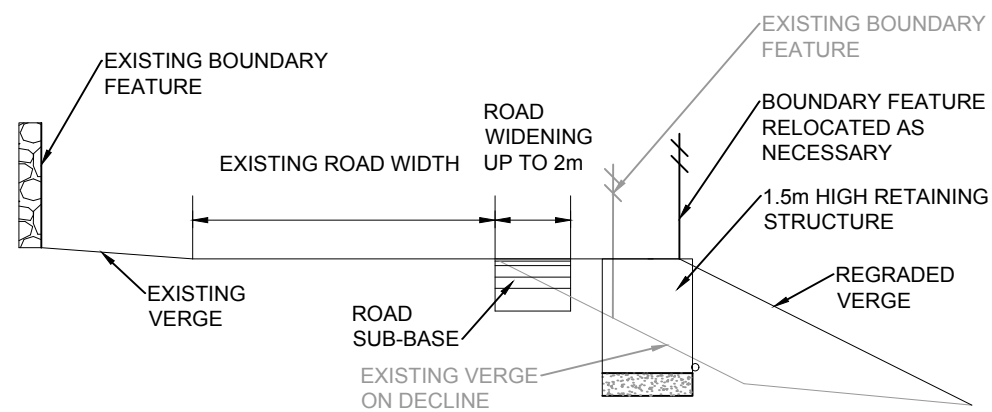
Typical road widening cross section in shallow embankment cut (RW-B)



Typical road widening cross section in deep embankment cut (RW-C)



Typical road widening cross section in shallow embankment fill (RW-D)



Typical road widening cross section in deep embankment fill (RW-E)

Notes:

Where relevant, existing post and wire stock-proof fence or similar will be replaced with a new temporary post and wire stock-proof fence on the temporary relocated boundary.

Where relevant, existing dry stone walls will be taken down, the stone stored on site and a new temporary post and wire stock-proof fence installed until the final reinstatement whereby the dry stone wall will be rebuilt.

Where relevant, hedgerow removal to be reinstated with similar species of plants.

Where relevant, existing drainage ditch flows to be maintained.

Proposed passing place & road widening construction to be extended / tied into existing road.

Dimensions provided are indicative only and will vary per location.

Proposed retaining structure construction to be confirmed following further site investigation and detailed design.

TO BE REPRODUCED IN COLOUR ONLY

1	ARL	JP	AS	FOR PLANNING	DEC 2021
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VERSION	AUTH	CHKD	REVD	REASON FOR ISSUE	DATE



UNITED UTILITIES WATER LIMITED  
 HAWESWATER AQUEDUCT RESILIENCE PROGRAMME  
 RIBBLE VALLEY BOROUGH COUNCIL (BOWLAND)  
 HIGHWAYS WORKS PROPOSALS - TYPICAL ROAD WIDENING  
 CROSS SECTIONS - SHEET 9 of 9

SCALE N.T.S.	SHEET SIZE A3
DRAWING NUMBER RVBC-BO-APP-004-12_09	REVISION 1