



Elland Bypass road cutting (North)

STATUS: Local Geological Site

OTHER DESIGNATIONS:

COUNTY: West Yorkshire

DISTRICT: Calderdale

OS GRID REF: SE 102 215

OS 1:50,000 Landranger Sheet 104 Leeds and Bradford,

OS 1:25,000 Explorer 288 Bradford and Huddersfield

BGS 1:50,000 Sheet 77 Huddersfield Solid and Drift

FIRST DESIGNATED by West Yorkshire RIGS Group in 1996

DATE OF MOST RECENT SURVEY

DESIGNATION SHEET UPDATED August 2009

SITE DESCRIPTION:

The 500m exposure along the A629 shows features of the Upper Carboniferous Yeadonian Rough Rock which show how it was deposited in a large delta system, with river channels of varying depths. The face is 15 to 30m high, but has been and benched and overgrown by trees since the Elland bypass was constructed

HISTORICAL ASSOCIATIONS:

EDUCATIONAL VALUE:

Not suitable for students or members of the public. The site is overgrown with no safe access.

However this is an important site which has been described in several scientific papers.

AESTHETIC CHARACTERISTICS:

ACCESS AND SAFETY:

Site needs risk assessment and provision for safe access. The cutting can only be safely viewed from the footpath on the west side of the dual carriageway.