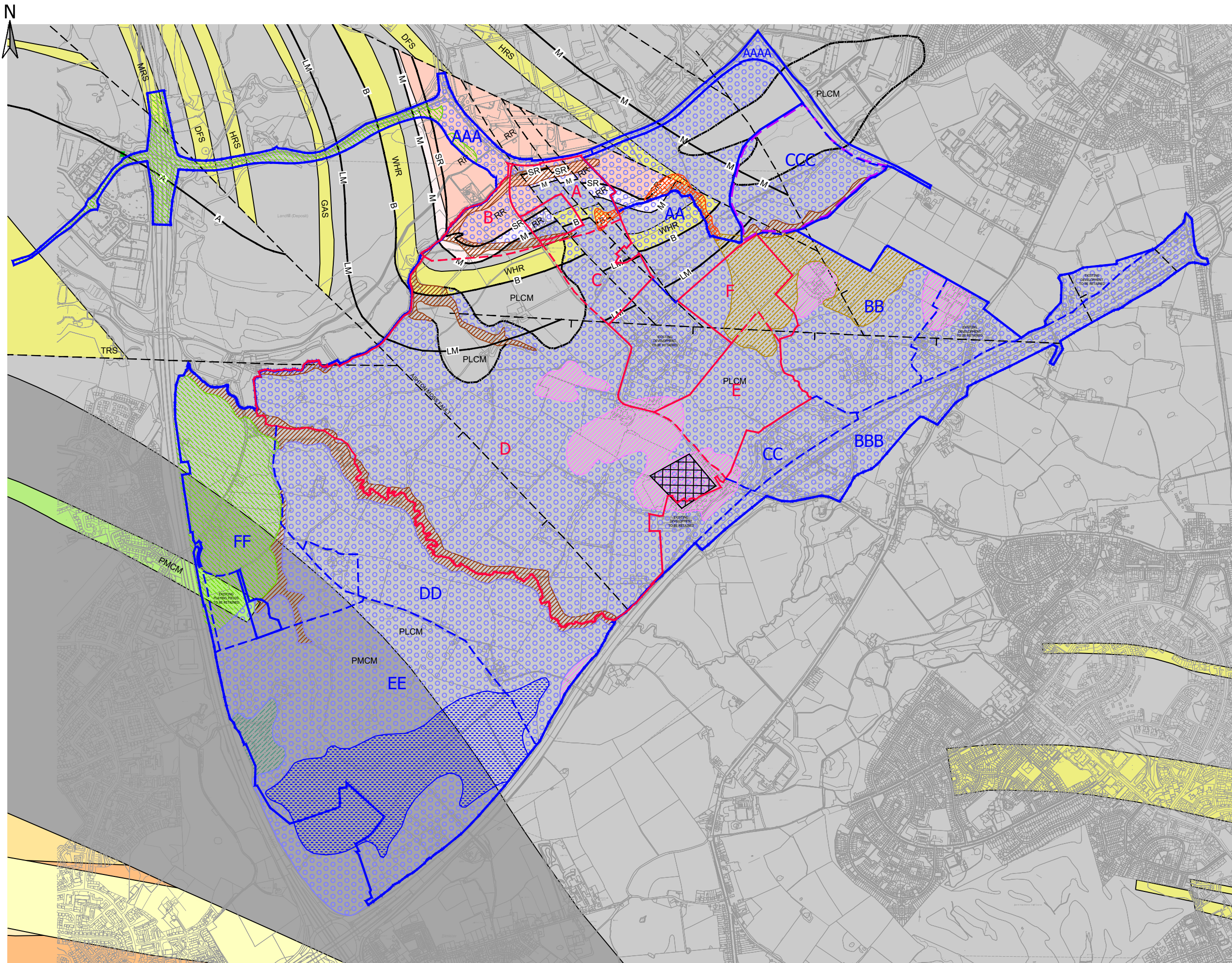




- KEY**
- PROJECT FOR ASSESSMENT
 - PROJECT FOR ASSESSMENT PLOTS
 - PROPOSED SCHEME
 - PROPOSED SCHEME PLOTS
 - SOUTH HEYWOOD AREA
 - GEOLOGY - MADE GROUND
 - INFILLED GROUND: MAINLY FORMER QUARRIES, BRICK PITS AND OPENCAST COAL SITES. MAY BE PARTIALLY OR COMPLETELY BACKFILLED
 - GEOLOGY - SUPERFICIAL DEPOSITS
 - TILL, DEVENSIAN - DIAMICTON (SECONDARY UNDIFFERENTIATED AQUIFER)
 - GLACIOFLUVIAL ICE CONTACT DEPOSITS, DEVENSIAN - SAND AND GRAVEL (SECONDARY A AQUIFER)
 - GLACIOFLUVIAL DEPOSITS, DEVENSIAN - SAND AND GRAVEL
 - GLACIOFLUVIAL SHEET DEPOSITS, DEVENSIAN - SAND AND GRAVEL (SECONDARY UNDIFFERENTIATED AQUIFER)
 - LACUSTRINE DEPOSITS - SAND AND GRAVEL (UNPRODUCTIVE AQUIFER)
 - HEAD - CLAY, SILT SAND AND GRAVEL (SECONDARY UNDIFFERENTIATED AQUIFER)
 - HUMMOCKY (MOUNDY) GLACIAL DEPOSITS, DEVENSIAN DIAMICTON (SECONDARY A AQUIFER)
 - PEAT (UNPRODUCTIVE AQUIFER)
 - SUPERFICIAL STRATA BOUNDARY
 - GEOLOGY - BEDROCK
 - PENNINE LOWER COAL MEASURES - MUDSTONE SILTSTONE & SANDSTONE (SECONDARY A AQUIFER)
 - PLCM
 - PENNINE MIDDLE COAL MEASURES - MUDSTONE SILTSTONE & SANDSTONE (SECONDARY A AQUIFER)
 - PMCM
 - PENNINE MIDDLE COAL MEASURES - SANDSTONE (SECONDARY A AQUIFER)
 - PMCM
 - WOODHEAD HILL ROCK - SANDSTONE (SECONDARY A AQUIFER)
 - WHR
 - GAS
 - GREAT ARC SANDSTONE
 - DFS
 - DARWEN FLAGS SANDSTONE
 - HRS
 - HELPEL EDGE ROCK SANDSTONE
 - TRS
 - TRENCHERBONE ROCK SANDSTONE
 - RR
 - ROUGH ROCK - SANDSTONE (SECONDARY A AQUIFER)
 - RR
 - ROUGH ROCK SANDSTONE (SECONDARY A AQUIFER)
 - LM
 - LOWER MOUNTAIN COAL SEAM
 - B
 - BASSEY COAL SEAM
 - SR
 - SAND ROCK COAL SEAM
 - A
 - ARLEY COAL SEAM
 - M
 - SUBCRENATUM MARINE BAND (6')
 - STRUCTURAL GEOLOGY
 - FAULT LINES

03	PROJECT FOR ASSESSMENT BOUNDARY AND PROPOSED SCHEME BOUNDARY ADDED	29.11.24	CM	NB	PG
02	SITE BOUNDARY UPDATED	11.09.24	CM	NB	PG
01	FIRST ISSUE	01.08.24	CM	NB	PG
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Client:
**NORTHERN GATEWAY
DEVELOPMENT VEHICLE**

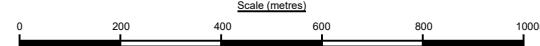
Project Name:
NORTHERN GATEWAY

Sheet Title:
FIGURE 13.2: GEOLOGY PLAN
DATE:
APRIL 2025

Model Reference:
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TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A3	Status
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