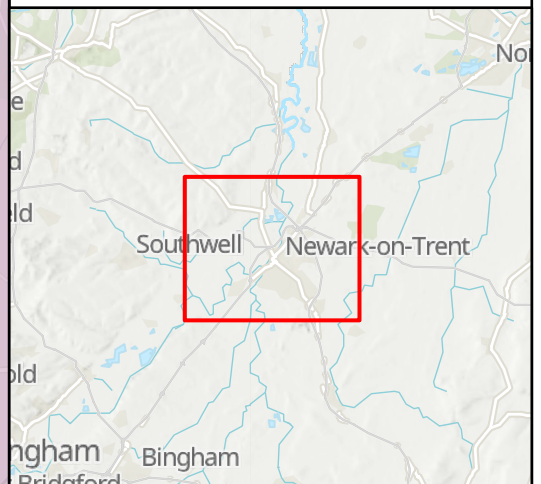


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- KEY TO SYMBOLS**
- Order Limits
  - Road drainage and water environment study area
  - Groundwater monitoring location
  - Authorised landfill site
  - Historical landfill site
  - WFD groundwater body
- Bedrock geology**
- Lias Group
  - Triassic Rocks (Undifferentiated)
- Superficial geology**
- Alluvium
  - Glacial Sand And Gravel
  - River Terrace Deposits (Undifferentiated)
- Source protection zones**
- Zone I - inner protection zone
  - Zone Ic - inner zone (subsurface activity only)
  - Zone II - outer protection zone
  - Zone IIc - outer zone (subsurface activity only)
  - Zone III - total catchment



C01	08/12/23	DCO APPLICATION	BH	CP	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT  
 national highways

PURPOSE OF ISSUE  
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER  
 TR010065

PROJECT TITLE  
 A46 NEWARK BYPASS

DRAWING TITLE  
 Figure 13.4  
 Groundwater Constraints

ORIGINAL SIZE A3 SCALE 1:35,000

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EWE	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LE	REVISION C01
	NUMBER 00016		

