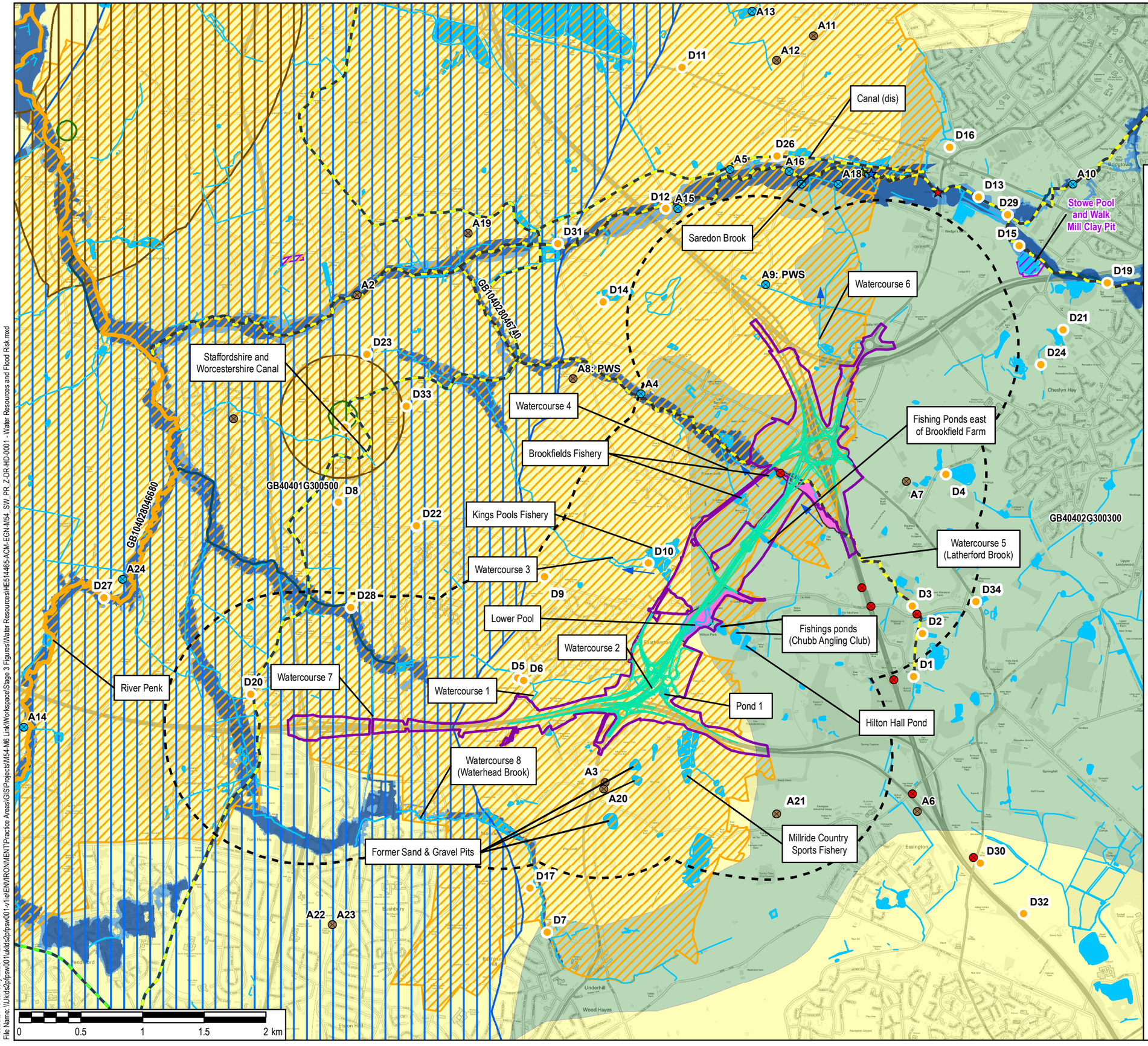

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LEGEND

- Proposed Scheme
- Scheme Boundary
- 1km Study Area
- Groundwater Abstraction
- Surface Water Abstraction
- Discharge Consent
- Fish Survey
- Macroinvertebrate Survey
- Macrophyte Survey
- Water Pollution Incident - Category 3
- Flow Direction
- Main River

WFD Ecological Potential

- Good
- Moderate
- Poor
- Bad

WFD Ecological Status

- Poor

Source Protection Zones

- Zone 1
- Zone 2
- Zone 3
- Flood Zone 2
- Flood Zone 3
- Groundwater Nitrate Vulnerable Zone
- Watercourse
- Site of Biological Importance
- Site of Special Scientific Interest (SSSI)

WFD Groundwater Bodies

- Good - Staffordshire Trent Valley – Mercia Mudstone East & Coal Measures (GB 40402G300300)
- Poor - Staffordshire Trent Valley - Permo Triassic Sandstone (GB40401G300500)

Surface Waterbodies:

GB104028046680 - River Penk from Source to Saredon Brook
GB104028046740 - Saredon Brook (designated as Saredon brook)
Latherford Brook - GB70910505 - Staffordshire & Worcestershire Canal

Area is a Surface Water Nitrate Vulnerable Zone

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

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Revised Template and Scheme Boundary	EC / AR	16/01/2020	P03
Added W ater Pollution Incidents and updated figure title	EC / AR	04/10/2019	P02
First Issue	EC / AR	31/10/18	P01
Revision Details	By / Check	Date	Suffix

Purpose of issue: DCO APPLICATION

Client: Highways England, The Cube, 199 Wharfside Street, Birmingham, B1 1RN
Working on behalf of: highways england

Development Consent Order Number: TR010054

Project Title: M54 TO M6 LINK ROAD

Drawing Title: FIGUR E 13.1 WATER BODIES AND THEIR ATTRIBUTES

Designed	Drawn	Checked	Approved	Date
EC	EC	AR	TP	16/01/2020

Internal Project No. 60536736	Suitability S8
Scale @ A3 1:30,000	Zone M54 to M6 Link Road

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