

**CONTINUOUS ITEMS:**

- SUB-SURFACE
- COMBINED SURFACE AND SUB-SURFACE
- SURFACE
- DITCH
- INFORMAL DRAINAGE
- PHANTOM CONNECTOR
- REGION CONNECTOR

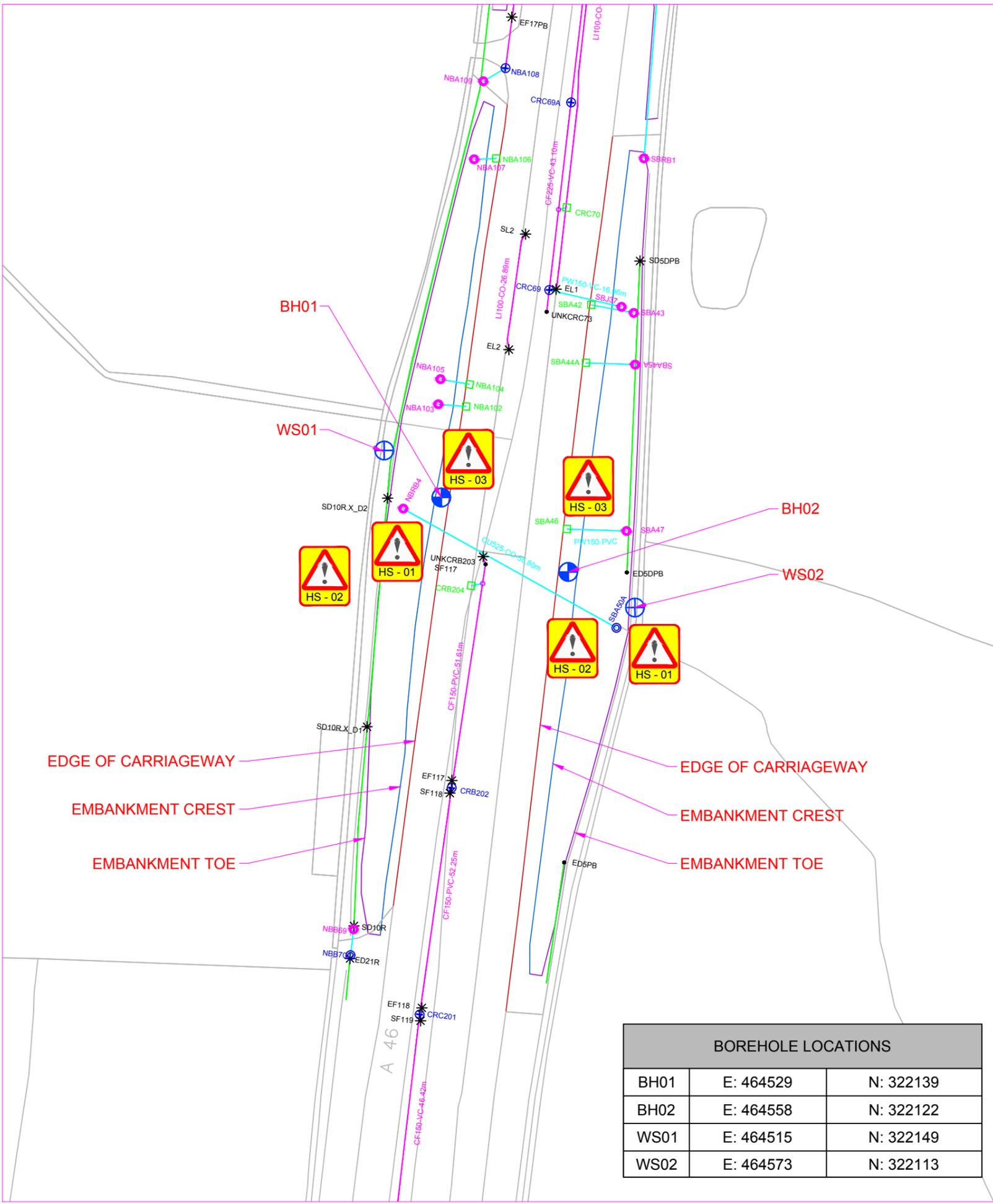
**POINT ITEMS:**

- GULLY
- CATCHPIT
- MANHOLE
- OUTLET
- INLET
- GRIP INLET
- RODDING EYE
- OUTFALL
- SOAKAWAY
- INTERCEPTOR
- OIL SEPERATOR
- INSPECTION CHAMBER
- PUMPING STATION
- OTHER SPECIAL CHAMBER
- GHOST NODE
- PHANTOM NODE
- CONNECTOR NODE
- REGION NODE
- MARKER POST REF
- BOREHOLE

**CONTINUOUS ITEM ANNOTATION:**

- PIPE TYPE (CF=FILTER, PW=PIPEWORK)
  - DIAMETER (mm)
  - MATERIAL
  - PIPE LENGTH (m)
- PW300-CO-100.00

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**RESIDUAL DESIGN HAZARDS**

THE FOLLOWING HAS BEEN COLLECTED FROM THE PRE-CONSTRUCTION INFORMATION AND HIGHLIGHTS KNOWN RESIDUAL HAZARDS.

**KEY** HS-# = HEALTH AND SAFETY RISK REFERENCE NUMBER  
E-# = ENVIRONMENT RISK REFERENCE NUMBER

- HS-01 - DITCH WITH A WATERCOURSE
- HS-02 - UNEVEN GROUND
- HS-03 - LIVE CARRIAGEWAY

**NOTE:**

- POINT ITEMS ARE POSITIONED ACCORDING TO THEIR GPS CO-ORDINATES AND MAY APPEAR TO BE IN CONFLICT WITH THE CARRIAGEWAY MARKINGS PROVIDED
- VRS PRESENT ALONG THE CREST OF BOTH EARTHWORKS. TRAFFIC MANAGEMENT WILL TEMPORARILY REMOVE VRS FOR ANY GROUND INVESTIGATIONS AND SURVEYS.
- EXPLORATORY HOLE LOCATIONS ARE INDICATIVE AND SUBJECT TO MOVEMENT DEPENDING ON CONSTRAINTS SUCH AS ACCESS, BURIED SERVICES, VRS ETC.

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SUITABILITY: D2	FOR TENDER

CLIENT

AGENT

SCHEME NAME  
**A46 SIXHILLS NB AND SB  
GEOTECHNICAL WATER EROSION**

DRAWING TITLE  
**DRAINAGE FEATURES AND  
BOREHOLE LOCATIONS**

ORIG DRAWING SIZE : A3	DIMENSIONS : m
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SCHEME REF. No. 1250030	REVISION C 1
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PROJECT	ORIGINATOR	VOLUME
HE569243	KIER	HGT
A46_SIXHILLS	DE - CE	0600_01
LOCATION	TYPE	ROLE
		NUMBER

BOREHOLE LOCATIONS		
BH01	E: 464529	N: 322139
BH02	E: 464558	N: 322122
WS01	E: 464515	N: 322149
WS02	E: 464573	N: 322113