

Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

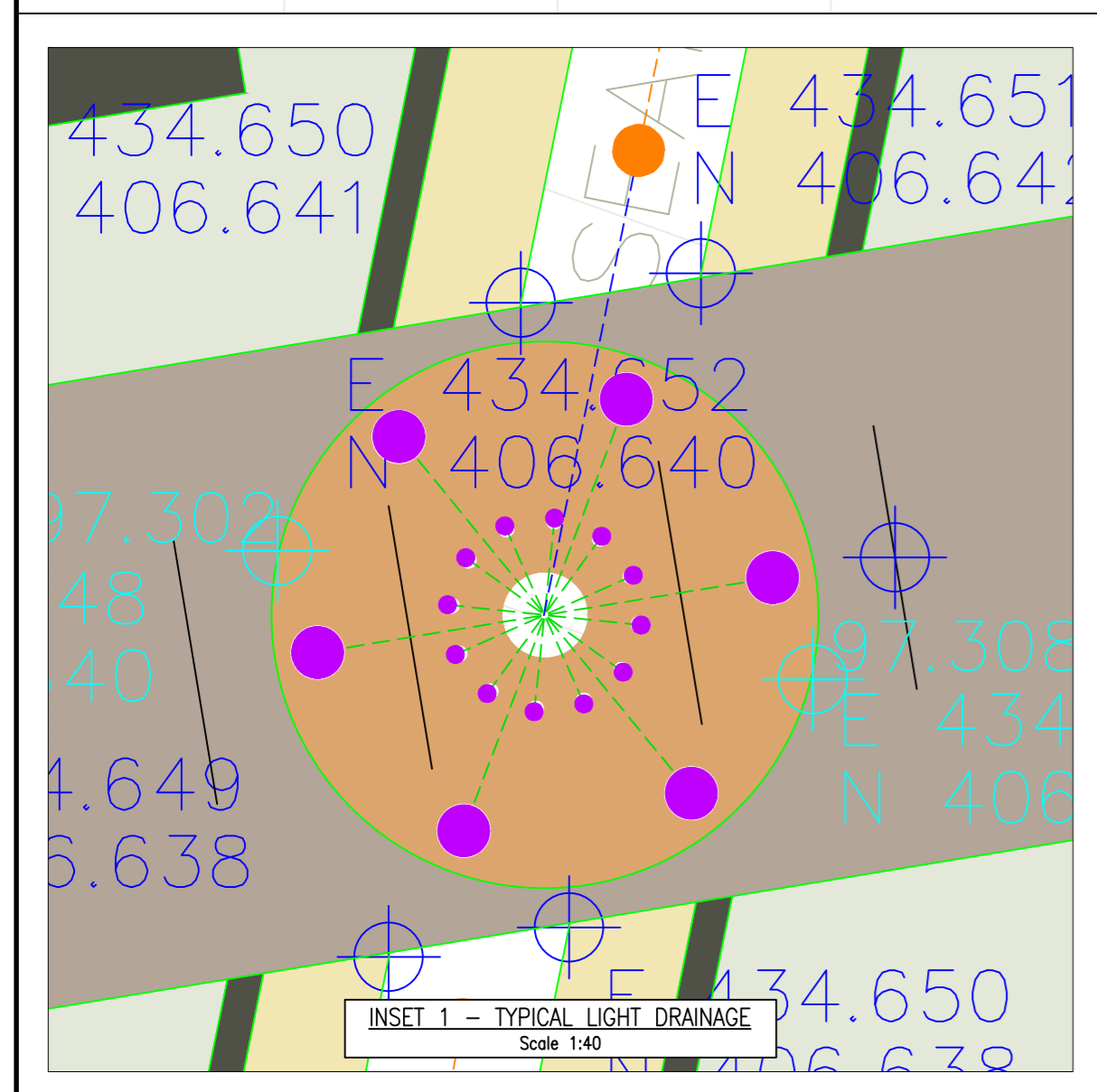
RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM DID-159592-11.

CONSTRUCTION

- WORKING IN A LIVE SEWERAGE SYSTEM
- WORKING ADJACENT TO LIVE ROADWAY
- EXISTING SERVICES
- PUBLIC INTERFACE

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.



RELINING OF EXISTING NETWORK REQUIRED

SPEL STORMCEPTOR VENT PIPE

EASEMENT ZONE BEHIND & OFFSET FROM EXISTING ELDON STREET RETAINING WALL. ANY TEMPORARY CONSTRUCTION LOADS (PLANT, EARTH MOVING EQUIPMENT ETC) TO BE MINIMISED TO AVOID COMPROMISING THE EXISTING RETAINING WALL. PLEASE REFER TO FAIRHURST DOCUMENT DID-159592-06

SEE INSET 1 FOR LIGHTING DRAINAGE INTO SCULPTURE DRAINAGE OUTLET

SADDLE CONNECTION INTO CORTEN PATH PERFORATED PIPE

SEE INSET 1 FOR LIGHTING DRAINAGE INTO SCULPTURE DRAINAGE OUTLET

Key

- Site boundary
- Proposed surface water drainage
- Existing surface water drainage
- Proposed Drainage Kerb
- Proposed Aco-drain - refer to drawing 2002 for Aco specs
- Proposed Petrol Interceptor
- Root Protection Zone
- Corten Path 1500 Perforated Geotextile Wrapped Pipe
- Existing Surface Water Drainage to be grouted or grubbed
- Pile Exclusion Zone to Rear of Eldon Street Retaining Wall
- Permeable Block Paving - 025/117
- Road Gully
- ACO Drain Sump
- PPIC Chamber - 600mm Diameter
- Tree PI Outlet
- Permeable Paving Diffuser Box
- Proposed Lighting Position - 2 sizes (approx location)
- Lighting Drainage Connection into Sculpture Drainage Outlet

Rev	Date	Description	Drawn	Checked	Approved
C13	16/02/26	UPDATED DRAINAGE AND BASE LAYOUT	JBG	PJM	PJM
C12	21/12/25	UPDATED DRAINAGE AND BASE LAYOUT	JBG	PJM	PJM
C11	17/10/25	UPDATED DRAINAGE LAYOUT, NEW KERBLINE IMPLEMENTED	JBG	PJM	PJM
C10	01/10/25	UPDATED TO SUIT REVISED SITELAYOUT, BEANIE KERBS ALONG EASTERN BOUNDARY, AS CLOUDED.	FM	JMM	JMM
C09	26/09/25	REVISED TO SHOW ACO-DRAIN INSTEAD OF GULLIES. AS CLOUDED	JH	FM	JMM
C08	25/09/25	REVISED TO SHOW GULLIES INSTEAD OF BEANY KERBS. IL OF MH1 TO MH9 INCREASED BY 100MM AT REQUEST OF CONTRACTOR. AS CLOUDED	JH	FM	MC
C07	29/08/25	REVISED TO SUIT NEW SITE LAYOUT + UPDATED SUB-STATION DRAINAGE AT THE REQUEST OF MOORTOWN. AS CLOUDED.	HW	MC	MC
C06	18/08/25	MH13 REVISED TO CATCHPIT, 7,002 DOWN SIZED TO 4500 AT THE REQUEST OF CONTRACTOR. SADDLE CONNECTION FOR BEANY KERB ADDED. TREETPIT OUTLET ADDED, ACO AT SUBSTATIONS ADDED, CORTEN PATH DRAINAGE UPDATED. AS CLOUDED.	FM	SC	SC
C05	17/07/25	REVISED GULLY LOCATIONS BASED ON PROPOSED LEVELS AS CLOUDED.	HW	JMM	JMM
C04	16/07/25	CATCHPIT SUMP VALUES ADDED. AS CLOUDED.	FM	MC	MC
Rev	Ugite	Description	Drawn	Checked	Approved

- This drawing is based on the following received information:
 - One Environment SEAM-ONE-ZZ-XX-DR-L-00001-002 - Hardworks GA
 - 1ST HORIZON Utility Survey HB-T58855-01, 02, 03, 04
 - Met Geo Environment P24-00416-MET-EXT-XX-TOP-M3-G-1-3D Topographical Survey
- For NBS Specification references refer to One Environment document N1453-SEAM-ONE-ZZ-XX-SP-L-00001.
- Lighting for sculptures only shown for central Yorkshire Rose within Inset 1, remaining two Yorkshire Rose's lightings follow similar connections.
- Lighting positions are approximations and subject to change.

Client:

Project Title:

THE SEAM, BARNSELY

Drawing Title:

PROPOSED DRAINAGE

Scale at A1:	1:500	Status:	RIBA Stage 5
Drawn:	FM	Checked:	SKT
Date:	14/08/24	Date:	14/08/24
Approved:		Date:	14/08/24
Drawing No.:	SEAM-FHT-ZZ-XX-DR-C-02001		Revision:

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