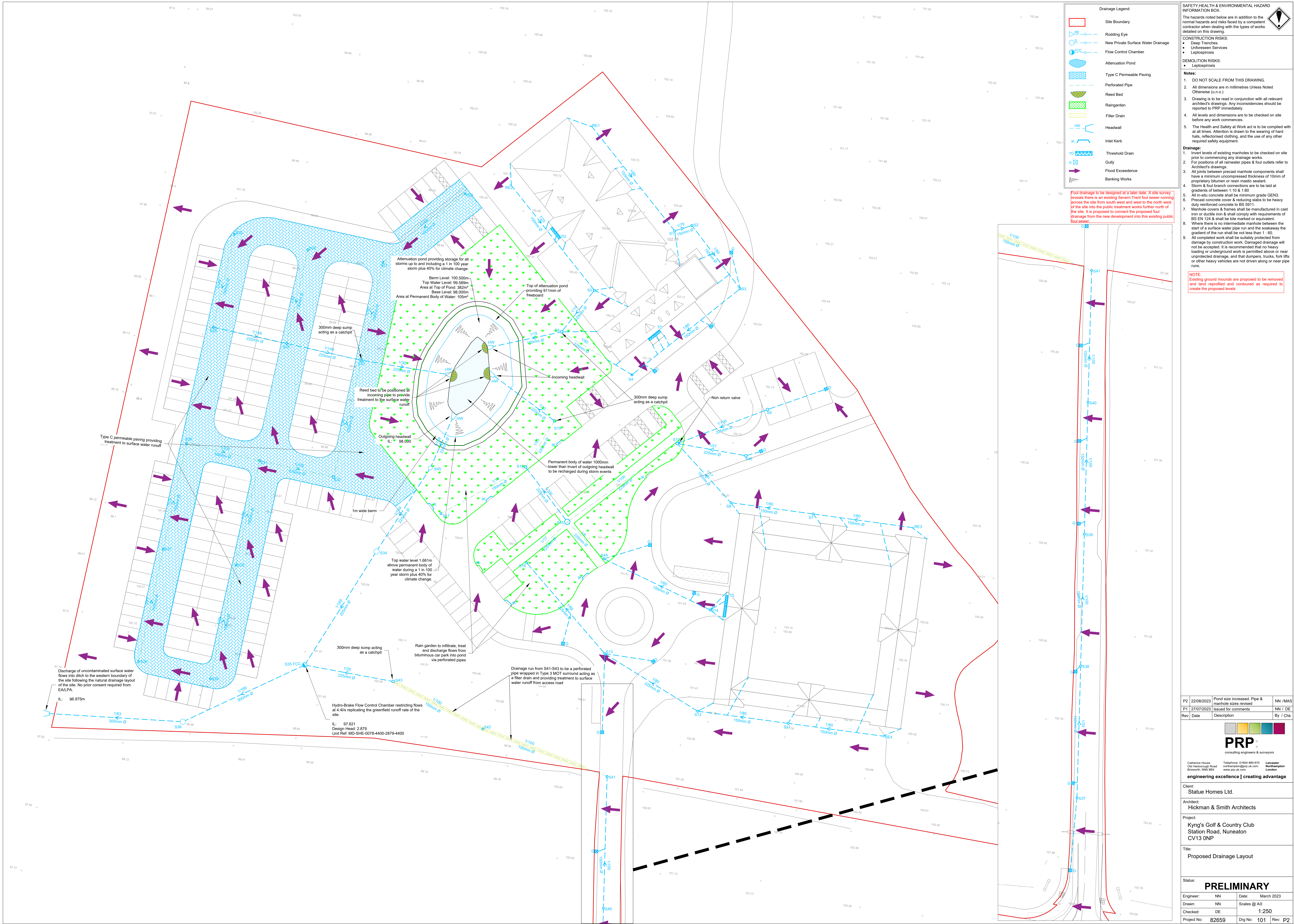




SAFETY, HEALTH & ENVIRONMENTAL HAZARD INFORMATION BOX.

The hazards noted below are in addition to the normal hazards and risks faced by a competent contractor when dealing with the types of works detailed on this drawing.

CONSTRUCTION RISKS:

- Deep Trenches
- Unforeseen Services
- Leptospirosis

DEMOLITION RISKS:

- Leptospirosis

Notes:

- DO NOT SCALE FROM THIS DRAWING.
- All dimensions are in millimetres Unless Noted Otherwise (u.n.o.)
- Drawing is to be read in conjunction with all relevant architect's drawings. Any inconsistencies should be reported to PRP immediately.
- All levels and dimensions are to be checked on site before any work commences.
- The Health and Safety at Work act is to be complied with at all times. Attention is drawn to the wearing of hard hats, reflectorised clothing, and the use of any other required safety equipment.

Drainage:

- Invert levels of existing manholes to be checked on site prior to commencing any drainage works.
- For positions of all rainwater pipes & foul outlets refer to Architect's drawings.
- All joints between precast manhole components shall have a minimum uncompressed thickness of 10mm of proprietary bitumen or resin mastic sealant.
- Storm & foul branch connections are to be laid at gradients of between 1:10 & 1:80
- All in-situ concrete shall be minimum grade GEN3.
- Precast concrete cover & reducing slates to be heavy duty reinforced concrete to BS 5911.
- Manhole covers & frames shall be manufactured in cast iron or ductile iron & shall comply with requirements of BS EN 124 & shall be kite marked or equivalent.
- Where there is no intermediate manhole between the start of a surface water pipe run and the soakaway the gradient of the run shall be not less than 1 : 60.
- All completed work shall be suitably protected from damage by construction work. Damaged drainage will not be accepted. It is recommended that no heavy loading or underground work is permitted above or near unprotected drainage, and that dumpers, trucks, fork lifts or other heavy vehicles are not driven along or near pipe runs.

NOTE:
Existing ground mounds are proposed to be removed and land reprofiled and contoured as required to create the proposed levels

Rev	Date	Description	By	Chk
P2	22/08/2023	Pond size increased. Pipe & manhole sizes revised	NN	/MAS
P1	27/07/2023	Issued for comments	NN	/DE

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Client:
Statue Homes Ltd.

Architect:
Hickman & Smith Architects

Project:
Kyng's Golf & Country Club
Station Road, Nuneaton
CV13 ONP

Title:
Proposed Drainage Layout

Status:
PRELIMINARY

Engineer:	NN	Date:	March 2023
Drawn: <td>NN</td> <td>Scales @ A0:</td> <td></td>	NN	Scales @ A0:	
Checked: <td>DE<td>1:250</td><td></td></td>	DE <td>1:250</td> <td></td>	1:250	
Project No:	82659	Dwg No:	101 Rev: P2

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