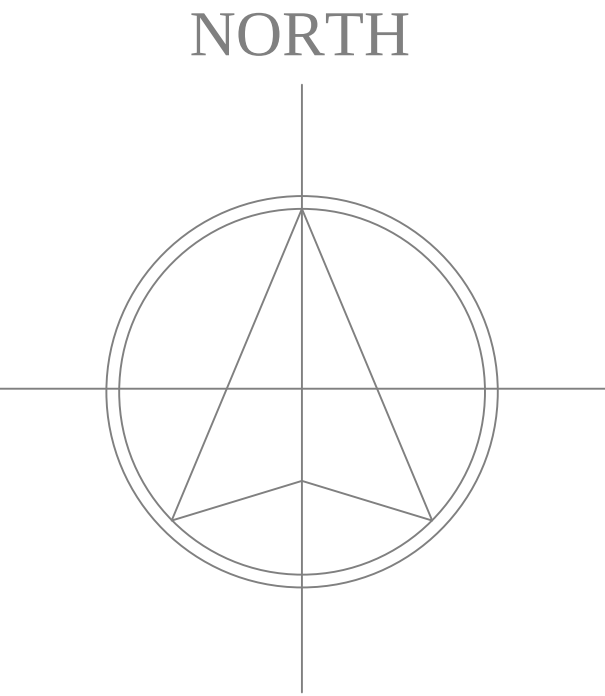




1. DO NOT SCALE.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED. THE CONTRACTOR IS TO CHECK THAT ALL DIMENSIONS ARE IN ACCORDANCE WITH CURRENT ARCHITECT'S DRAWING BEFORE COMMENCING WORK OR ORDERING ANY MATERIALS.
3. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
4. ANY DISCREPANCIES FOUND ON THIS DRAWING OR ANY OTHER RELEVANT INFORMATION ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER AS SOON AS THEY ARE DISCOVERED.
5. ALL CONSTRUCTION TO BE TO RELEVANT BRITISH STANDARDS, NHBC STANDARDS AND IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS.

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6. ALL WORKS TO COMPLY WITH THE LATEST EDITION OF BUILDING REG'S PART H.
7. ALL PIPES, CHAMBERS AND FITTINGS TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
8. TRADITIONAL CHAMBERS TO BE CONSTRUCTED USING PRECAST CONCRETE SECTIONS WITH 150mm CONCRETE SURROUND.
9. INSPECTION COVERS TO BE LOCATED IN DRIVEWAYS AND PARKING AREAS TO BE GRADE B. ELSEWHERE GRADE C TO BE USED.
10. GRADIENT SHOWN IS INDICATIVE ONLY. REFER TO INVERT LEVELS TO DETERMINE EXACT FALLS.
11. RAINWATER DOWNPIPES TO BE CONNECTED DIRECTLY TO SURFACE WATER SYSTEM VIA 68/110mm ADAPTORS, REMOVABLE TO ALLOW ACCESS FOR RODDING.
12. ALL RODDING EYES TO BE 450mm DEEP UNLESS OTHERWISE STATED.

SURFACE WATER DRAINAGE

PIPE DIA	MIN GRADIENT PIPE
150mm	AS SHOWN BUT MINIMUM 1:150
100mm	AS SHOWN BUT MINIMUM 1:80

 - PRIVATE SURFACE WATER MANHOLE OR INSPECTION CHAMBER

 - SURFACE WATER SEWER AT MIN 1:80 FALLS

FOR PLANNING

B	27/11/24	CC	FINGER DRAINS ADDED
A	30/10/24	CC	MINOR DRAINAGE LAYOUT AMENDMENTS TO MATCH SITE LAYOUT ALTERATIONS

Client MR GILES

Project WIND IN THE WILLOWS, ISLANDSTONE LANE, HURST

Section SURFACE WATER DRAINAGE PROPOSALS

Designed GSC	Drawn CC	Checked	Rev B
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Date OCTOBER 2024	Scale at A1 1:200	Drawing No 16698/07
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PRIOR ASSOCIATES
Consulting Eng

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