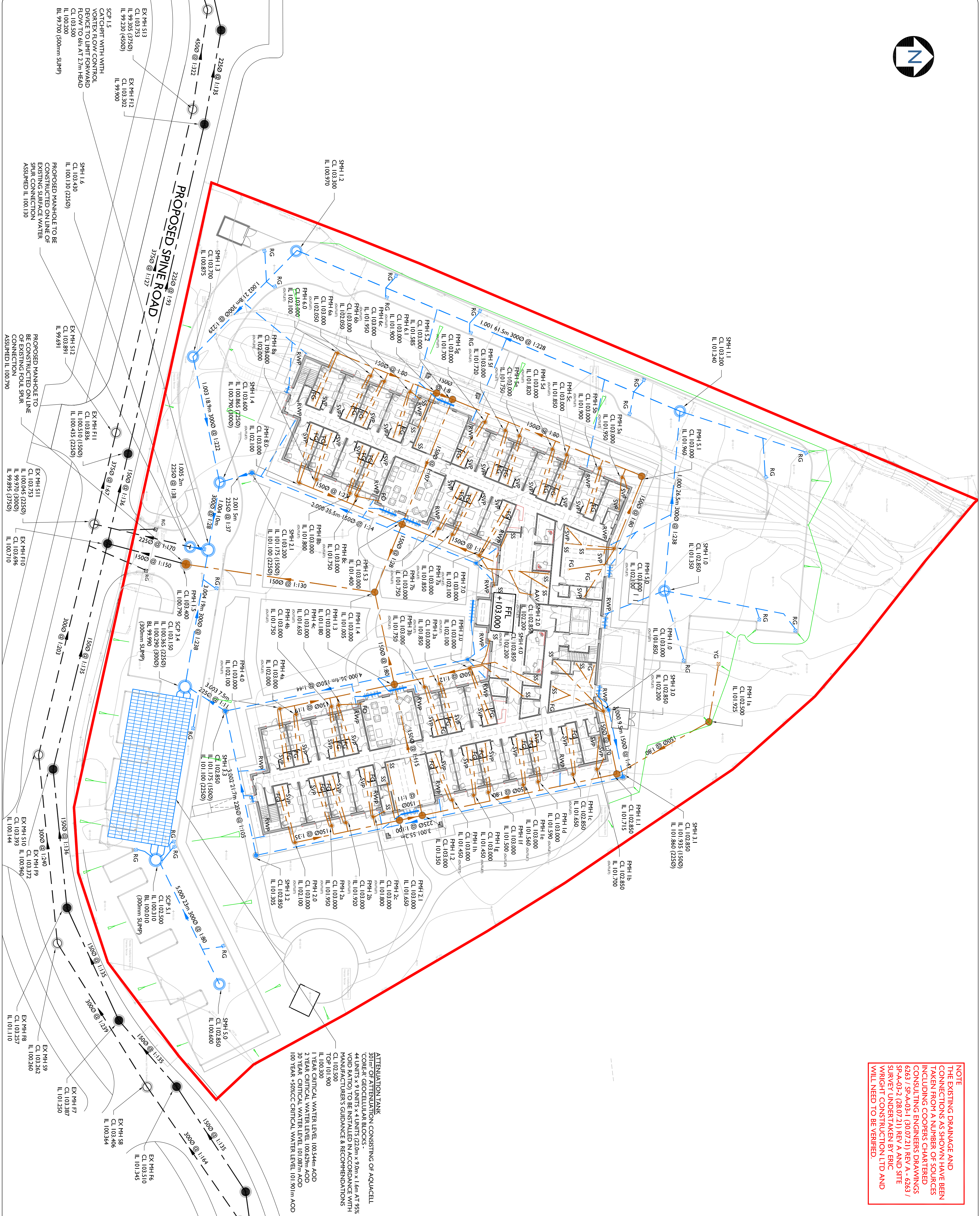




NOTE
THE EXISTING DRAINAGE AND CONNECTIONS AS SHOWN HAVE BEEN TAKEN FROM A NUMBER OF SOURCES INCLUDING COOPERS CHARTERED CONSULTING ENGINEERS DRAWINGS 6263 / SP-A-03-1 (30.07.21) REV A - 6263 / SP-A-03-2 (28.07.21) REV A AND SITE SURVEY UNDERTAKEN BY ERIC WRIGHT CONSTRUCTION LTD AND WILL NEED TO BE VERIFIED.



- NOTES**
1. THE WORKS SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS, NATIONAL BUILDING SPECIFICATION (NBS) AND SEWERS FOR ADOPTION, 7TH EDITION.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS DRAWINGS, ARCHITECTS DRAWINGS, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
 3. THE LOCATION, LINE & LEVEL OF ALL KNOWN EXISTING BURIED SERVICE MAINS AND DRAINAGE NETWORK INDICATED ON THE DRAWINGS ARE APPROXIMATE AND FOR GUIDANCE PURPOSES ONLY. EXACT LINE & LEVEL, BY WAY OF HAND EXCAVATED TRENCHES, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS ON SITE. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO GROUND SERVICE MAINS / DRAINAGE INSTALLATIONS.
 4. THE CONTRACTOR MUST COMPLY WITH ALL CURRENT LEGISLATION RELATING TO HEALTH & SAFETY.
 5. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF ALL TEMPORARY WORKS AND IS ALSO RESPONSIBLE FOR THE SAFE MAINTENANCE AND STABILITY OF EXISTING BUILDINGS AT ALL TIMES.
 6. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE MITIGATION OF ALL OCCURRENCES OF GROUND WATER DURING THE CONSTRUCTION PERIOD.
 7. THE CONTRACTOR SHALL MAKE ALLOWANCE FOR RAISING / LOWERING ALL EXISTING ACCESS COVERS & FRAMES TO SUIT NEW FINISHED LEVELS.
 8. ALL SOFT / HARD PAVED AREAS AFFECTED BY THE WORKS SHALL BE FULLY REINSTATED UPON COMPLETION OF THE WORKS. ALL SURFACE FINISHES SHALL BE TO THE SATISFACTION OF THE ARCHITECT.
 9. ALL SUBSILUS EXCAVATED MATERIAL SHALL BE DISPOSED OF OFF SITE.
 10. ALL LEVELS ARE TO ORDNANCE DATUM

- KEY**
- EXISTING Foul WATER DRAIN
 - EXISTING SW DRAIN
 - PROPOSED Foul SEWER
 - PROPOSED SW SEWER
 - PROPOSED ATTENUATION CHAKES
 - LINEAR DRAINAGE CHANNEL
 - CHANNEL TO ARCHITECTS SPEC
 - UNIT WITH AIR TRAP
 - PROPOSED TRAPPED ROAD GULLY
 - PROPOSED RAIN WATER DOWN PIPE
 - PROPOSED SOIL OUTLET
 - PROPOSED SOIL VENT PIPE
 - PROPOSED SOIL VENT PIPE
 - PROPOSED STUB STACK / AIR ADMITTANCE VALVE
 - PROPOSED FLOOR GULLY
 - SS - AAV
 - FG

ATTENUATION TANK
301m³ OF ATTENUATION CONSISTING OF AQUACELL CORNER GEOCELLULAR BLOCKS - 44 UNITS x 9 UNITS x 4 UNITS (220m x 90m x 1.6m AT 95% VOID RATIO) TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S GUIDANCE & RECOMMENDATIONS
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CIVIL + STRUCTURAL ENGINEERS

44/ (0) 124 889 830 | www.jpsstructural.co.uk | info@jpsstructural.co.uk

PROJECT

CUTTHEROE CARE HOME

STATUS

D2

FOR TENDER

TITLE

DRAINAGE SCHEME
PROPOSED LAYOUT

CLIENT

ERIC WRIGHT CONSTRUCTION LTD

DRAWN BY

JR

CHECKED BY

RH

APPROVED BY

MM

DATE

08.02.2023

SCALE (@ A1)

1:250

PROJECT NUMBER

113001

DRAWING NUMBER

220018-JPS-ZZ-ZZ-DR-C-00502

REV

P06