



PROPOSED NEW 2100mm DIAMETER MH (S12) TO BE CONSTRUCTED OVER THE EXISTING 1100mm DIAMETER WELSH WATER PUBLIC SURFACE WATER SEWER VIA S106 APPLICATION/APPROVAL

PROPOSED HYDROBRAKE MANHOLE 1500mm DIAMETER IN S11 TO CATER FOR THE REQUIRED MODEL RESTRICTING SURFACE WATER DISCHARGE TO 31.5L/s FOR THE 1 IN 100 YEAR +40% CLIMATE CHANGE DIRECTIVE ENVISAGED. THE GEO-CELL STORAGE FACILITY REQUIRED FOR THE 90m3 REQUIRED IS 23mL x 5mW x 0.8mH

SITE LAYOUT: SCALE 1:200
Post Code: LL30 2YN
Easting: 277790
Northing: 382269

- KEY:**
- Site Boundary
 - Proposed Finished Floor Level - Apartments FFL 6.900
 - Public Sewers**
 - Existing Public WW Combined Sewer
 - Existing Public WW Surface Water Sewer
 - Existing Public WW Foul Water Sewer
 - Private Sewers**
 - Proposed Private Foul water Sewer, Manhole, pipe size, CL/IL
 - Proposed Private Surface water Sewer, Manhole, pipe size, CL/IL
 - Proposed Geo-storm Cell
 - Proposed Catchpit Manhole with SL (Sump Level)
 - Aco Drainage Channel
 - Proposed Road Gully
 - Proposed Porous Paving

PROPOSED FOUL WATER CONNECTION INTO EXISTING WELSH WATER PUBLIC FOUL WATER MANHOLE

POROUS PAVING TO CAR PARKING BAYS TO MEET THE REQUIRED WATER QUALITY CRITERIA

ALL DIMENSIONS TO BE CHECKED ON SITE WORK TO FIGURED DIMENSIONS ONLY REPORT DISCREPANCIES TO THE ARCHITECT AT ONCE BEFORE PROCEEDING



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Project Title
Land off Maelgwyn Road
Llandudno
North Wales
LL30 2YN

Drawing Title
Proposed Private Drainage Details

Scale: 1:200@A1 Date: 12 November 2021
Drawn: DMS Checked: DMS
Drawing No. Rev.
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