



HEALTH & SAFETY
 1. CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
ROADS & DRAINAGE
 2. CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
 3. THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
 4. CONNECTIONS TO EXISTING SEWERS TO BE MADE BY NML APPROVED CONTRACTOR ONLY.
 5. CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS LEPTOSPIROSIS (WELLS DISEASE) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
 6. UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIERS.
PIPES & CABLES
 7. SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.
EXCAVATION/FILL
 8. CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.
 9. CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
 10. CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

A1 - Do Not Scale

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 Contractors should refer to the residual risks contained in the CDM Pre Construction Information before carrying out any site operations and should not issue parts of this drawing without including the CDM notes and references.
 This information will include details of the SIGNIFICANT risks which 3E have considered beyond that which a competent contractor should be aware.

Legend

Adoptable Drainage	
Proposed Adoptable Foul sewer and manhole	
Proposed Adoptable Storm sewer and manhole	
All adoptable drainage to be installed in accordance with the relevant edition of Sewers For Adoption and any regional water authority variations	
Proposed private Foul sewer and manhole	
Proposed private Storm sewer and manhole	
Proposed slab floor gully	
Porous Paving (Sub-base Depth Varies)	
Existing public Foul sewer and manhole	
Existing public Surface Water sewer and manhole	
Existing Surface Water sewer and manhole to be abandoned	
Existing Foul Water sewer and manhole to be abandoned	
Retaining walls, steps & external works	
Retaining wall (retained height shown) (edge protection required over 600mm ht)	
Tanking to specialist details	
Double damp proof course	
Steps to paths - 300mm Going 150mm Rise (Handrails required to heights over 600mm)	
Proposed Finished Floor Level	FFL 141.000
Proposed spot height	+141.00
Proposed Garden / Drive Gradient	1:12
Proposed Engineered Batter / Embankment. (1:3 Grad Max unless notes otherwise)	

THIS PLAN CURRENTLY SHOWS SEWER EASEMENTS AND ESTIMATED WATER MAIN EASEMENTS ONLY - SUBJECT TO SURVEY AND APPROVALS

SUBJECT TO THE APPROVAL OF ALL RELEVANT AUTHORITIES

25/08/20	Perforated pipes upgraded to 1500. Diversion to southern boundary removed. SW sewer through center of site shown as private.	OC	P2
26/06/20	Preliminary Issue	OC	P1
Date	Revisions	Drawn	Rev

PRELIMINARY

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Client: **HOME GROUP**

Project: **MEADOW ROAD MIREHOUSE CUMBRIA**

Title: **PROPOSED DRAINAGE LAYOUT**

Scale: 1:250	Author: OC	Checked:	Date: JUNE 2020
Job Number	Originator	Zone	Level
	Type	Role	Drawing No.

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