



- KEY:**
- HIGHWAY ADOPTION BOUNDARY
  - FW-1 - PEDESTRIAN DETERRENT CONSTRUCTION - EXCAVATE MATERIAL TO FORMATION DEPTH.
  - FW-2 - TACTILE PAVING - EXCAVATE MATERIAL TO FORMATION DEPTH.
  - FW-3 - FOOTWAY CONSTRUCTION - EXCAVATE MATERIAL TO FORMATION DEPTH.
  - FW-4 - OVERLAY FOOTWAY - LEVELS WILL TAPER BACK FROM TOP OF KERBS TO BACK OF FWAY
  - K1 - KERB TYPE 1 - HALF BATTERED KERB (100mm FACE, UNLESS OTHERWISE NOTED I.E. AT BUS STOP LOCATION WHERE 125mm FACE IS REQUIRED, WITH RAISED TAPERS AS NOTED).
  - K14 - KERB TYPE 14 - TRANSITION KERB (LEFT)
  - K15 - KERB TYPE 15 - DROPPED KERB
  - K16 - KERB TYPE 16 - TRANSITION KERB (RIGHT)
  - E1 - EDGING TYPE 1 - EDGING KERB
  - DK1 - KERB TYPE DK1 - DOUBLE TYPE 1
  - FLAG ON EDGE RETAINING
  - 87.431 x PROPOSED GROUND LEVEL
  - 1:3 PROPOSED GRADIENT
  - 90.341 x EXISTING GROUND LEVEL

- NOTES:**
1. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, ENGINEERS, ARCHITECTS & SERVICES DRAWINGS, INCLUDING APPROVED BUILDERS WORK DRAWINGS. CONTRACTOR TO NOTIFY ENGINEER OF DISCREPANCIES BETWEEN STRUCTURAL DRAWINGS AND SPECIFICATIONS OR OTHER DRAWINGS.
  2. ALL ROAD MARKINGS ARE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016.
  3. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
  4. ANY EXISTING ROAD MARKINGS THAT WILL CONFLICT WITH THE PROPOSED WORKS SHOULD BE REFRESHED, USING THE SPECIFICATION APPROVED BY THE LOCAL AUTHORITY.
  5. PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE AS NECESSARY ANY STATUTORY UNDERTAKERS EQUIPMENT WITHIN THE EXTENTS OF THE WORKS AND DISCUSS ANY PERCEIVED ISSUES WITH THE CLIENT AND/OR ENGINEER.

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS

HSE01 - Existing Utilities present in both footways, contractor to take appropriate measures to identify, locate and implement safe method of working.

REFER PREPARED FOR MILLER HOMES UTILITY INFRASTRUCTURE REPORT HERMITAGE PARK, LEPTON.

HSE02 - Working adjacent to live carriageway. Contractor to ensure appropriate traffic management and warning signs are in place, with appropriate vehicle restraints to reduce the likelihood of a collision.

Rev	Description	By	Date	Chk'd	Auth
S4	FOR APPROVAL		10.04.25	CK	
S4	FOR APPROVAL		19.03.25	CK	
S4	FOR APPROVAL		24.02.25	CK	
S4	FOR APPROVAL		07.11.24	CK	
P04	AMENDED TO CLIENT COMMENTS	WO	10.04.25	CK	CK
P03	AMENDED TO CLIENT COMMENTS	WO	19.03.25	SR	CK
P02	FOR INFORMATION	SH	24.02.25	SR	CK
P01	FIRST ISSUE	WO	07.11.24	SR	CK

**LYNAS ENGINEERS**

Lynas Engineers  
Suite 3, Cargo Fleet Offices  
Middlesbrough Road  
Middlesbrough  
TS6 6XH  
Tel: +44 (0)1642 720280  
www.lynasengineers.com

Copyright © Lynas Engineers Limited (2024)

Client: **MILLER HOMES**

Project: **ROWLEY LANE, LEPTON**

Title: **ROWLEY LANE/HERMITAGE PARK PROPOSED JUNCTION IMPROVEMENTS**

Sheet Size	Original Scale	Designed/Drawn	Checked	Authorised
<b>A1</b>	<b>AS SHOWN</b>	SH	SR	CK
Status	Drawing Number	Date	Date	Date
S4	24062-LE-02-ZZ-DR-D-0001	24.02.25	24.02.25	25.02.25
				Rev
				P04