



LEGEND (Continued)

- Existing road sign / street name plate retained
- Existing utilities (fire hydrant, stop valve, control box, meter, cable television, gas valve)
- Existing ticket machine retained

NOTES

- Do not scale from this drawing
- All dimensions are in metres unless otherwise specified.
- All service covers to be lifted/lowered to new levels; aligned to new paving direction where possible.
- Exact location of proposed or relocated furniture to be confirmed on site prior to implementation.
- All signs to be mounted at a vertical clearance of 2.4(m) and to have a lateral clearance of 0.45m(min) from the kerb face.
- All proposed materials to be as indicated or similar approved.
- All proposed litter bin locations to be assessed on site, avoiding any obstruction to bus shelters and bus flags.
- Cycle friendly gullies shall be used within footways and cycleways.
- Drawing based upon the following external inputs:
 - Topographic Survey, Forest Road, Bell Inn Junction to Kenilworth Avenue, MSLP221861_01 Rev A, surveyed Nov 2022 provided by MacCleod Simmonds.
 - Topographic Survey, Woodford New Road/Forest Road, MSLP221883_01, Surveyed Dec 2022 provided by MacCleod Simmonds.
 - Topographic Survey, Forest Road, MSLP191279_01, Surveyed Dec 2019 provided by MacCleod Simmonds.
 - Wood Street Library Development (Price & Myers), 'Highways Design General Arrangement', 28953/7000 rev P06, 26 September 2023, provided by LBWF in November 2023.
 - Topographic Survey, P23-00698-MET-EXT-XX-TOP-M2-G-5-2D, dated 15 April 2024 provided by MET Gas.
- This drawing is to be read in conjunction with all drawings and documents related to the project.

LEGEND

- LBWF Highway boundary
- Wood St Library Development boundary
- Proposed road markings
- Proposed 50mm wide square edging kerb
- Proposed 80mm wide chamfered kerb
- Proposed 150mm wide squared kerb
- Proposed 300mm wide kerb
- Proposed Tuff kerb
- Proposed 200mm Delineation kerb
- Proposed 50mm Square Metal kerb edging
- Proposed transition kerb
- Proposed bespoke kerb
- Proposed Kerb Inlet
- Proposed quadrant Kerb
- Proposed post/sign
- Proposed carriageway
- Proposed carriageway raised surface
- Proposed carriageway ramp
- Proposed cycle track
- Proposed cycle track (raised tables)
- Proposed cycle track (vehicle access)
- Proposed cycle track - Prima Porphyry natural stone
- Proposed footway - PC Concrete
- Proposed footway - Granite paving
- Proposed footway - Asphalt
- Proposed footway - Asphalt spray and chip surface
- Proposed footway - Asphalt (vehicle access)
- Proposed footway - Prima Porphyry natural stone
- Proposed footway - Granite Setts
- Proposed PC Concrete CHARCON Andover
- Proposed reinforced concrete slabs
- Proposed bituminous paving
- Proposed Flexipave Permeable Bound Gravel
- Lighting Column Surround
- Proposed Rain gardens (SuDS)
- Proposed Marshalls Tegula SuDS / permeable paving
- Proposed Ornamental Planting
- Proposed amenity grass strip with bulb planting
- Proposed tree
- Existing tree
- Proposed Bus Shelter and Flag
- Proposed tree pit - CEDEC Compacted Gravel Infill
- Proposed seating - Exact location TBC
- Proposed cycle parking
- Relocated letter box
- Relocated litter bin
- Proposed buffed tactile paving
- Proposed buff colour corduroy tactile paving
- Existing utility covers to be lowered to carriageway level and replaced with D400 covers
- Existing utility covers to be removed/relocated
- Existing utility covers to be adjusted as required
- Existing utility cabinet to be retained
- Existing BT kiosk to be relocated
- Existing gully to be retained
- Existing gully to be removed
- Existing gully to be relocated
- Proposed gully
- Proposed highway metal studs with 2m spacing
- Proposed lighting column with Schreder Urbis Ampere Evo Gen 3 5393 LED luminaire
- Proposed piggyback luminaire
- Existing lighting column to remain
- Proposed traffic signal - subject to TL approval
- Existing speed camera to be relocated
- Existing CCTV camera

Rev	Date	Description	Drn	Chk	App
1	10/09/2024	Section 1 re-issue following client's comments	DM	MF	DR
0	01/07/2024	First Issue	DM	MF	DR

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

PROJECT CENTRE
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Client: **Waltham Forest**

Project: **C24 FOREST ROAD CYCLE ROUTE STAGE 4 DETAILED DESIGN**

Drawing Title: **SECTION 1 GENERAL ARRANGEMENT SHEET 08 OF 12**

Drawing Status: **FOR APPROVAL**

Drawn	Designed	Date	Scale	Size
DM	MF	JUL 2024	1:250	A1

Drawing No. 1000009343-4-0100-08 Rev 1

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the normal hazards and risks associated with the type of work detailed on this drawing, the following significant hazards have been identified by the designer.

- Underground Tram lines with reinforced concrete and other unknown infrastructure
- New Gas main works
- High voltage Electricity/ High Pressure Mains
- Existing bridge structure
- Deep excavation due to tree/SuDS construction
- New utility services currently being installed in various locations. Currently not shown on stats plans
- GPR survey shows shallow utilities

Further information on these hazards can be found in the designer risk management and preconstruction information documentation.