

### Street Lighting Arrangement

- Denotes existing column to be removed.
- Denotes new 6M galvanised steel raise and lower column with lantern complete with electronic PEC.
- Denotes new 6M galvanised steel column with lantern complete with electronic PEC.
- Denotes new 8M galvanised steel column with lantern complete with electronic PEC.
- Denotes new 10m galvanised steel column with lantern complete with electronic PEC.
- Denotes new 12m galvanised steel column with lantern complete with electronic PEC.
- Denotes lantern on existing wooden pole. Existing lantern to be taken to tip off site.

### Street Lighting Arrangement

- Denotes new 6M galvanised steel column with Ariedale 40 lantern complete with electronic PEC.

All materials to comply fully with current BMBC Street Lighting Specification.

It is the responsibility of the developer to advise their clients of the location of street lighting columns relative to their property and to programme column installation works commensurate with property occupation.

All setting out and column positions to be agreed by BMBC Street Lighting Engineer— allow 24 hours prior for attendance

BMBC will not enter into third party discussion on column positions, any such discussion will be carried out between BMBC and the developer.

The street lighting columns and lanterns and their maintenance remain the responsibility of the developer until completion of the adoption process.

All lighting columns are to be provided with an unmetered single phase electricity supply via the REC cable network.

It is expected that the developer will coordinate with the REC regarding the installation of any cable ducts they may require.

If an IDNO is used columns need to be labelled using BMBC standard template.



#### KEY

- New Adopted Block Paved Shared Surface Road
- RAMP 2.0m Block Paved Ramp – see drawing 7861\_042 for details
- New Adopted Macadam Carriageway
- New Adopted Macadam Footway / Hard Margin
- New Adopted Highways Drainage
- Existing Lamp Post
- Yorkshire Water Sewer
- Service Margin
- Section 38 Boundary
- Adopted Highways Gully

PRELIMINARY

Rev.	Content	Date
P3	Revised to suit BMBC Highways' comments	29.01.21
P2	Street Lighting added	05.01.21
P1	Preliminary Issue	03.12.20

Client	Orion Homes Ltd					
Project	Mount Vernon Road, Barnsley					
Title	Section 38 Agreement Plan					
Drawn	MT	Date	03.12.20	Drng. No.	7861/037	
Scale	1:400 @ A1	Checked	JL		Rev.	P3

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**SAFETY, HEALTH AND ENVIRONMENTAL (SHE) INFORMATION**

In addition to hazard/risk normally associated with the types of work detailed on this drawing, note the following:

Construction:-  
 1. Adequate shoring of trenches.  
 2. Open trenches to be fenced off.  
 3. Check weights of pre fabricated elements in respect to man handling.  
 4. Hand protection against wet concrete and mortar.  
 5. Adequate site survey to established position of existing live services on & around the site.  
 6. High standard of personal hygiene when working live sewers.

Maintenance/Cleaning:-  
 1. All sewers to be jetted clean on completion of the works.  
 2. Sewers, gulleys, drainage channels and storm water storage, may need periodic jetting to remove silt.  
 3. Pumping Station to be on a annual service contract

Decommissioning/Demolition:-  
 1. Connection to live sewer to be adequately bunged.  
 2. Precast concrete units to be lifted out of the ground.  
 3. Concrete possibly could be crushed for re-use as bulk fill.