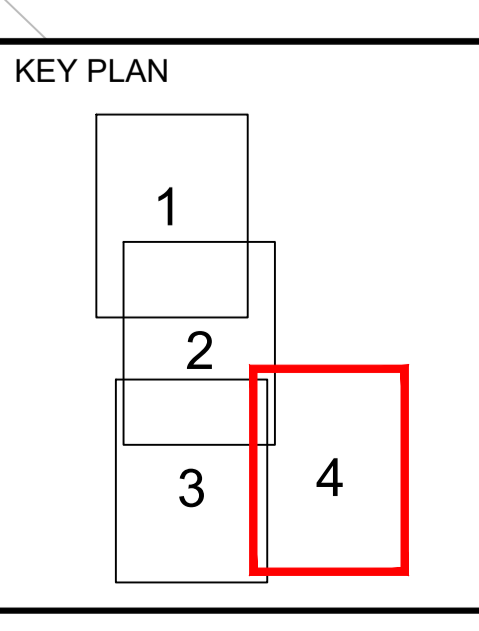


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- GENERAL NOTES**
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
  - ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM UNLESS NOTED OTHERWISE.
  - THIS DRAWING HAS BEEN BASED UPON SURVEY / OS INFORMATION SUPPLIED BY INTERLOCKS SURVEYS LIMITED. ROYAL HASKONING DHV SHALL NOT BE LIABLE FOR ANY INACCURACY OR DEFICIENCIES ARISING FROM IT.
  - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
  - ALL MATERIALS AND WORKMANSHIP WILL BE AS SPECIFIED IN THE SPECIFICATION UNLESS NOTED OTHERWISE.
  - ALL LEVELS, DIMENSIONS AND LOCATIONS ARE TO BE CHECKED BY THE MAIN CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK ON SITE.

- |  |  |  |
|--|--|--|
| <p>Proposed<br/>Column: 5m galvanneal tubular steel column<br/>Luminaire: Philips Micro Luma DX70 4600<br/>Output: 2000lm<br/>Candela: 160<br/>Micro: BGP615, DXT0_2400_20LED, 5.15, CLO_L90_NW.nw</p> | <p>Proposed<br/>Column: 5m galvanneal tubular steel column<br/>Luminaire: Philips Micro Luma DX70 3400<br/>Output: 1400lm<br/>Candela: 110<br/>Micro: BGP615, DXT0_2400_20LED, 5.15, CLO_L90_NW.nw</p> | <p>Proposed<br/>Column: 5m m50-hinged galvanneal tubular steel column<br/>Luminaire: Philips Micro Luma DM10 1200<br/>Output: 3000lm<br/>Candela: 170<br/>Micro: BGP615, DM10_1200_6LED, 5.15, CLO_L90_NW.nw</p> |
|--|--|--|

- Proposed column scheme number  
EB = Proposed Column number  
EB + Proposed DNO connection
- All numbering to be finished with the adoptive engineer.
- 3.78 lux task centre line (BS5489: 2013)  
PA54 - minimum for with S/P ratio of 1.81
- 3.69 lux task centre line (BS5489: 2013)  
PA54 - E<sub>av</sub> minimum for with S/P ratio of 1.81



TO	DATE	DESCRIPTION	BY	CHK	APP
TO WORK	FIRST ISSUE		MCP	PV	DJ
REVISIONS					

DRAWING STATUS: TENDER



**TENDER ISSUE**

**STREET LIGHTING LAYOUT**

PROJECT	GREAT WILSBY PARK		
TITLE	TENDER ISSUE		
CLIENT	MCP		
DATE	MAY-19	SCALE AS SHOWN	1:500
DRAWING NO.	PB8301-RHD-DE--DR-D-0504		TO
PROJECT NUMBER	PB8301		REVISION
APPROVED	PV	APPROVED	DJ

- NOTES**
- ALL WIRING INCLUDING COMPONENT LABELLING TO BE IN ACCORDANCE WITH BS7671.
  - PRIOR TO EXCAVATION WORKS THE INSTALLATION CONTRACTOR MUST BE AWARE OF UNDERGROUND SERVICES OR HAZARDS WHICH MAY BE ENCOUNTERED IN THE INSTALLATION OF THE LIGHTING SYSTEM. ADVICE SHOULD BE SOUGHT FROM THE DEVELOPER'S ENGINEERING REPRESENTATIVE.
  - THE INSTALLATION CONTRACTOR MUST BE AWARE OF ANY OVERHEAD OBSTRUCTIONS. ADVICE SHOULD BE SOUGHT FROM THE DEVELOPER'S ENGINEERING REPRESENTATIVE.
  - THESE CALCULATION RESULTS ARE BASED ON A 1.5M GRID AND ILLUSTRATE PERCEIVED LIGHTING LEVELS FOR COLUMN POSITIONS TO SUIT THE LOCAL TOPOGRAPHY.
  - ALL COLUMN DOORS SHALL FACE AWAY FROM ONCOMING TRAFFIC UNLESS ACCESS IS RESTRICTED.
  - UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT ADOPTING AUTHORITY, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ISSUED ARE PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT HIS OWN RISK.
  - THE MAINTENANCE FACTOR IS ESTIMATED AND IS SUBJECT TO CONFIRMATION BY THE ADOPTING AUTHORITY / AUTHORITIES.

Portland Street, Manchester, M1 3JF  
 Email: info@haskoningdhv.com  
 Website: www.haskoningdhv.com

**Royal HaskoningDHV**  
 Enhancing Society Together