

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS AND ARCHITECTS' DETAILS.
2. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BRITISH STANDARDS, CODES OF PRACTICE AND BUILDING REGULATIONS.
3. THE DESIGN OF ANY TEMPORARY WORKS REQUIRED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
4. DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. ANY DISCREPANCIES ARE TO BE CORRECTED AND REPORTED TO THE ENGINEER IMMEDIATELY.
5. ALL WORK IS TO BE TO THE SATISFACTION OF THE ENGINEER AND THE LOCAL WATER AUTHORITY.
6. THE CONTRACTOR IS RESPONSIBLE FOR AND MUST TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE PROTECTION OF THE WORKS AT ALL TIMES DURING CONSTRUCTION.
7. ALL WORKMANSHIP AND MATERIALS ARE TO BE TO CURRENT BRITISH STANDARDS.
8. ALL SERVICES ARE TO BE LOCATED AND PROTECTED AS NECESSARY BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF THE WORKS.
9. ANY EXISTING DETAILS WHICH ARE SHOWN ON THIS DRAWING ARE FOR GUIDANCE ONLY, AND ARE TO BE REMOVED AND RECORDED AND REPORTED TO THE ENGINEER IMMEDIATELY.

GENERAL ROAD NOTES:

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE LOCAL HIGHWAY AUTHORITY DESIGN GUIDE AND THE GENERAL SPECIFICATION FOR ROADWORKS CURRENT AT THE TIME OF CONSTRUCTION.

ALL WORKS SHALL BE IN ACCORDANCE WITH THE LOCAL HIGHWAY AUTHORITY'S APPROVED DOCUMENTS AND SATISFACTION. ANY REFERENCE TO THE SPECIFICATION SHALL MEAN THE GENERAL SPECIFICATION FOR ROADWORKS.

1. PRIOR TO ANY WORKS BEING CARRIED OUT WITHIN OR IMMEDIATELY ADJACENT TO THE PUBLIC HIGHWAY, A SCHEME FOR THE SAFE CONTROL OF TRAFFIC AND PEDESTRIANS IS TO BE AGREED WITH THE HIGHWAY AUTHORITY AND IMPLEMENTED.
2. WORKING AREAS WITHIN THE VICINITY OF EXISTING TREES ARE TO BE AGREED WITH THE ENGINEER AND CHESTNUT FENCING ERECTED AS DIRECTED.

3. SPECIAL CARE IS TO BE TAKEN WHEN EXCAVATING IN THE VICINITY OF EXISTING TREES. IT IS NOT INTENDED THAT ANY TREE ROOTS SHOULD BE SEVERED OR DAMAGED AND SPECIALIST ADVICE SHOULD BE SOUGHT WHEN MAJOR ROOTS PRESENT A PROBLEM. CARE IS TO BE TAKEN TO AVOID DAMAGE TO BRANCHES AND FOLIAGE.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TRACE AND INDICATE THE PRECISE LOCATION AND NATURE OF ALL SERVICES.

5. THE CONTRACTOR IS TO PROVIDE A CCTV SURVEY OF ANY HIGHWAY SEWERS ON COMPLETION OF THE 12-MONTH MAINTENANCE PERIOD. THIS IS TO BE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL WATER AND HIGHWAYS AUTHORITIES.
6. SAFE PASSAGE FOR PEDESTRIANS ACROSS THE SITE IS TO BE ENSURED AT ALL TIMES BY MEANS OF APPROVED FENCING TO BOTH SIDES OF ANY FOOTPATH ROUTE.

7. THE HEALTH AND SAFETY AT WORK ACT 1981 IS TO BE COMPLIED WITH AT ALL TIMES. ATTENTION IS DRAWN TO THE WEARING OF HARD HATS, REFLECTORISED CLOTHING, AND THE USE OF ANY OTHER REQUIRED SAFETY EQUIPMENT.
8. THE CONTRACTOR IS TO TAKE ACCOUNT OF THE SOILS REPORT.
9. NO COMPLETION WORKS WILL BE AUTHORISED UNTIL A

10. COMPACTION CONTROL SHALL BE ACHIEVED BY AIR VOID TESTING FOR BOTH ROADBASE AND BASECOURSE (MAXIMUM AIR VOID RATIO 6%)
11. ANY RECYCLED MATERIAL TO BE USED FOR HIGHWAY CONSTRUCTION SHALL BE SUBJECT TO THE FOLLOWING SPECIFICATION IS RECEIVED FROM THE RELEVANT WATER AUTHORITY.
PERCENT RATIO OF SUBGRADE TO BE USED FOR HIGHWAY CONSTRUCTION SHALL BE ACHIEVED BY AIR VOID TESTING FOR BOTH ROADBASE AND BASECOURSE (MAXIMUM AIR VOID RATIO 6%)

12. THE CONTRACTOR IS TO TAKE CBR TESTS AT ROAD FORMATION LEVEL, CAPPING LAYER LEVEL, AND SUB BASE LEVEL, AND THE HIGHWAY AGENEY INFORMED BEFORE ANY CONSTRUCTION WORKS CARRIED OUT ON THAT LEVEL.
13. ALL LEVELS AND DIMENSIONS ARE TO BE CHECKED ON SITE BEFORE ANY WORK COMMENCES.

14. PRIVATE DRIVES WHICH FALL TOWARDS A PUBLIC HIGHWAY AND EXCEED TWO PARKING BAYS IN AREA, ARE TO BE PROVIDED WITH A SUITABLE GULLY OR DRAINAGE CHANNEL, TO PREVENT WATER DISCHARGING ONTO THE HIGHWAY.
15. WHERE A DRIVEWAY FALLS TOWARDS A DWELLING IT SHALL BE PROVIDED WITH A SUITABLE GULLY OR DRAINAGE CHANNEL, TO PREVENT WATER DAMAGING THE BUILDING.

ROAD MARKINGS & TRAFFIC SIGNS

THE DEVELOPER SHALL CONSULT WITH THE HIGHWAY AUTHORITY OR ITS AGENT AND ARRANGE TO PROVIDE, AT HIS COST, ALL WHITE LINE CARRIAGEWAY MARKINGS AND TRAFFIC SIGNS AS MAY BE REQUIRED.

STREET NAME PLATES

STREET NAME PLATES SHALL BE PROVIDED AND ERRECTED BY THE DISTRICT COUNCIL ON A RECHARGABLE BASIS OR AS OTHERWISE DIRECTED BY THE LOCAL AUTHORITY.

STREET LIGHTING

HIGHWAY LIGHTING WILL NORMALLY BE DESIGNED BY THE HIGHWAY AUTHORITY OR ITS AGENT AND SHALL BE IN ACCORDANCE WITH THE AUTHORITIES' CODE OF PRACTICE FOR LIGHTING OF PUBLIC HIGHWAYS AND INSTALLED BY AN APPROVED CONTRACTOR.

STATUTORY UNDERTAKERS

THE DEVELOPER SHALL BE RESPONSIBLE FOR LIAISON WITH THE STATUTORY UNDERTAKERS AND OTHER CABLE SERVICE COMPANIES FOR THE PROVISION OF ALL REQUIRED SERVICES.



EXTERNAL WORKS LEGEND:

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- Adaptable bermic (topright spec):
- SC - 25mm dense thraque (4.6mm (nom size))
 - BC - 50mm dense thraque (10-20mm nom size) (100mm at VC points)
 - SB - 100mm Type1 (granular material) (150mm at VC points)
- 1106F – K81 - 265x125mm PCC ball battered kern to BS7263, laid with 110mm upstand to carriageway.
- 506F – 50K6 - 255x125mm PCC ball battered kern to BS7263, laid with 50mm upstand to carriageway.
- 256F – 25K6 - 150x125mm PCC ball nosed kern to BS7263, laid with 25mm upstand to carriageway.
- E03 – K8P - 150x60xmm FF Edging, ball flush.
- DK - 150x25x125mm dropper kern.
- KBP - K8P - 150x125mm PCC ball nosed kern to BS7263, laid with 0 - 6mm upstand to carriageway.

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|  | <p>Adaptable Tarmac Carriageway Specification:</p> <ul style="list-style-type: none"> WC - 40mm dense graded macadam (0-10mm nom size) BC - 70mm dense bitmac (0-20mm nom size) SB - 60mm dense bitmac (0-20mm nom size) <p>SB - TBC, Subject to CBR results.</p> |
|  | <p>Pavle Ponds Parking Parking Bay Construction Specification:</p> <ul style="list-style-type: none"> WC - 60mm neatest concrete block pavers laid herringbone pattern on 35mm lean stone (firm granite chippings) on geotextile. SB - 225mm Clean Stone (10-63nom size) |
|  | <p>Pavle Ponds Parking Accessway Construction Specification</p> <ul style="list-style-type: none"> WC - 60mm Concrete Ponds Block laid herringbone pattern on 35mm Lean Stone (firm Granite Chippings) on Geotextile. BC - 60pm Open Grain Tarmac. SB - Clean stone, Depth Varies (10mm - 63mm nom agg size). <p>(See WD/157/08 & WD/157/09 for further details)</p> |

Drawing title

**External Works
(Sheet 2 of 2)**

Project title

**Residential Development
Lime Walk
Long Sutton**

<i>Drawing</i>	LC/DM	<i>Approved</i>
<i>Date</i>	18/03/11	<i>Drawing No</i>
<i>Scale</i>	4:200	WD/157/18A



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A) Amended to suit Lincolnshire County Highways technical comments.
Raised to Tender. DM.28-06-11
Revisions: