

NOTES

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS AND ARCHITECTS DETAILS.
- ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BRITISH STANDARDS, CODES OF PRACTICE AND BUILDING REGULATIONS.
- THE DESIGN OF ANY TEMPORARY WORKS REQUIRED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE IN MILLIMETRES. IN THE EVENT OF DISCREPANCIES, THE DIMENSIONS ARE TO BE RECORDED AND REPORTED TO THE ENGINEERS IMMEDIATELY.
- ALL WORK IS TO BE TO THE SATISFACTION OF THE ENGINEER AND THE LOCAL WATER AUTHORITY.
- THE CONTRACTOR IS RESPONSIBLE FOR AND MUST MAINTAIN THE STABILITY OF THE WORKS AT ALL TIMES DURING CONSTRUCTION.
- ALL WORKMANSHIP AND MATERIALS ARE TO BE TO CURRENT BRITISH STANDARDS.
- ALL SERVICES ARE TO BE LOCATED AND PROTECTED AS NECESSARY BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF THE WORKS.
- ANY EXISTING DETAILS WHICH ARE SHOWN ON THIS DRAWING ARE FOR GUIDANCE ONLY, AND ARE TO BE 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 SATISFACTION OF THE ENGINEER AND THE LOCAL WATER AUTHORITY.

- ALL WORKS SHALL BE IN ACCORDANCE WITH THE LOCAL HIGHWAY AUTHORITY DESIGN GUIDE AND THE SATISFACTION OF THE ENGINEER AND THE LOCAL WATER AUTHORITY.
- ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BRITISH STANDARDS, CODES OF PRACTICE AND BUILDING REGULATIONS.

- 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.
- WORKING AREAS WITHIN THE VICINITY OF EXISTING TREES ARE TO BE AGREED WITH THE ENGINEER AND CARRIED OUT IN ACCORDANCE WITH THE LOCAL HIGHWAY AUTHORITY.

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

- 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 HIGHWAY AUTHORITIES.
- 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.

- THE HEALTH AND SAFETY AT WORK ACT 1981 IS TO BE COMPLIED WITH AT ALL TIMES. ATTENTION IS DRAWN TO THE REQUIREMENTS OF THE HEALTH AND SAFETY AT WORK ACT 1981 AND THE REQUIREMENTS OF THE LOCAL HIGHWAY AUTHORITY.
- THE CONTRACTOR IS TO TAKE ACCOUNT OF THE SOILS REPORT.

- NO COMPLETION WORKS WILL BE AUTHORISED UNTIL A FORMAL CERTIFICATE OF CONFORMANCE TO RELEVANT STANDARDS IS RECEIVED FROM THE RELEVANT WATER AUTHORITY.
- COMPACTION CONTROL SHALL BE ACHIEVED BY AIR VOID TESTS AND COMPACTION TESTS AND BASECOURSE (MAXIMUM AIR VOID RATIO 8%).

- ANY RECOVERED MATERIAL TO BE USED FOR HIGHWAY CONSTRUCTION PURPOSES SHALL BE SUBJECT TO SATISFYING RELEVANT TESTS AS INSTRUCTED BY THIS AUTHORITY.

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

- 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 ERECTED BY THE DISTRICT COUNCIL ON A RECOVERABLE BASIS OR AS OTHERWISE DIRECTED BY THE LOCAL AUTHORITY.

STREET LIGHTING

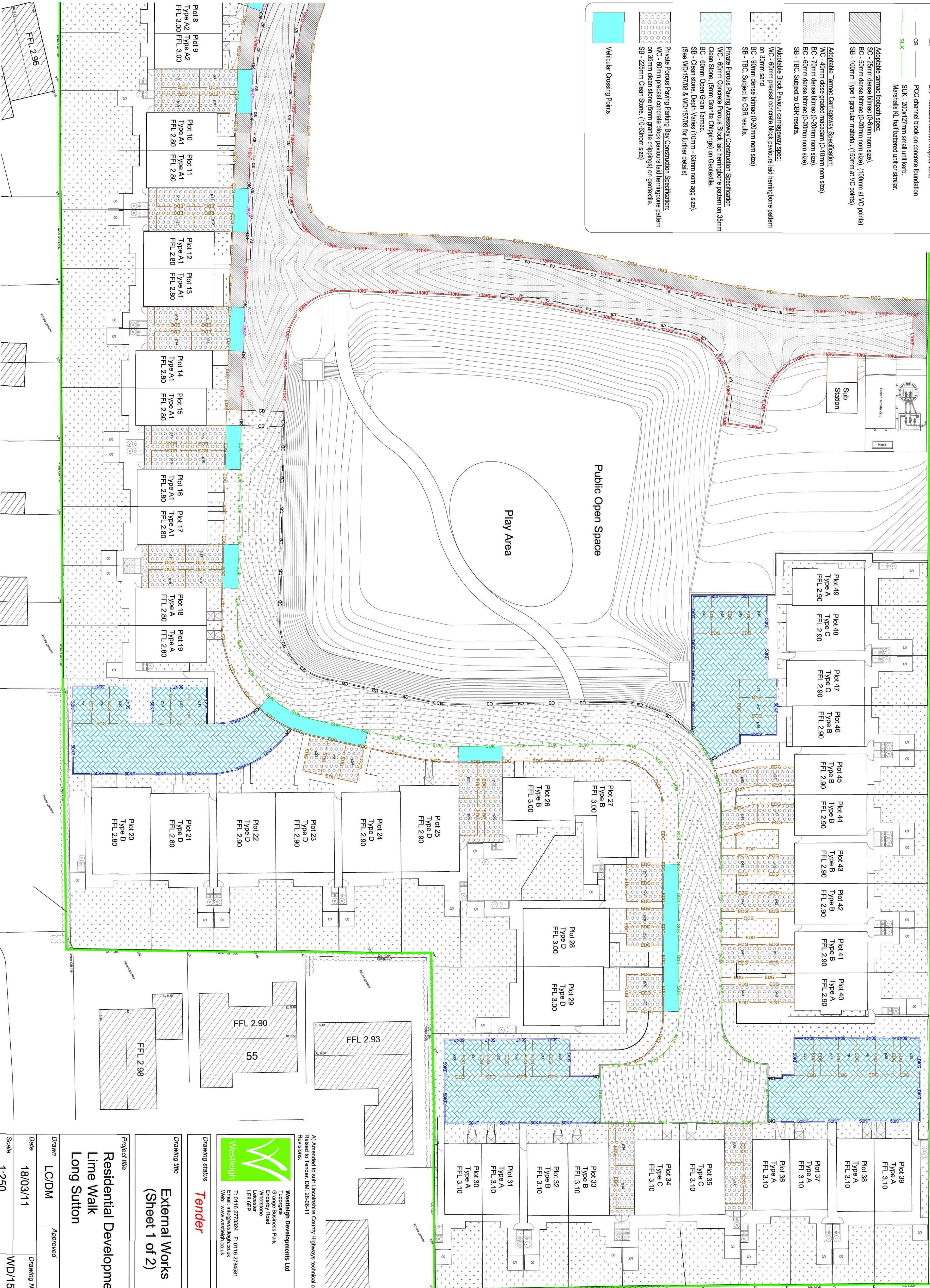
HIGHWAY LIGHTING WILL USUALLY BE DESIGNED BY THE HIGHWAY AUTHORITY OR ITS AGENT AND ARRANGE TO PROVIDE, AT HIS COST, ALL WHITE LINE CARRIAGEWAY MARKINGS AND TRAFFIC SIGNS AS MAY BE REQUIRED.

STATUTORY UNDERTAKERS

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

EXTERNAL WORKS LEGEND:

- 1100F - K81 - 255x125mm PCC half battered kerb to BS7263, laid with 110mm upstand to carriageway.
- 500F - 500F - 255x125mm PCC half battered kerb to BS7263, laid with 50mm upstand to carriageway.
- 250F - 250F - 150x75mm PCC half nosed kerb to BS7263, laid with 25mm upstand to carriageway.
- EDG - K8F - 150x50mm EF Edging, laid flush.
- DK - DK - 150x225x125mm dropper kerb.
- CB - PCC channel block on concrete foundation.
- SLK - SLK - 200x127mm small unit kerb, Marshfield XL half battered unit or similar.
- Adoptable Internal Footpath Spec:
 - SC - 25mm dense bitmac (0-50mm nom size).
 - BC - 50mm dense bitmac (0-20mm nom size), (100mm at VC points).
 - SB - 100mm Type 1 granular material (150mm at VC points).
- Adoptable Tarmac Carriageway Specification:
 - WC - 40mm dense graded material (0-10mm nom size).
 - BC - 70mm dense bitmac (0-20mm nom size).
 - SB - 60mm dense bitmac (0-20mm nom size).
 - SB - TBC, Subject to CBR results.
- Adoptable Block Pavement Carriageway Spec:
 - WC - 60mm precast concrete block pavements laid herringbone pattern on 30mm sand.
 - BC - 90mm dense bitmac (0-20mm nom size).
 - SB - TBC, Subject to CBR results.
- Private Private Accessway Construction Specification:
 - WC - 60mm precast concrete block pavements laid herringbone pattern on 35mm Clean Stone (from Granite Chippings) or Gabbledale.
 - BC - 60mm Open Grain Tarmac.
 - SB - Clean Stone, Depth Varies (10mm - 65mm nom agg size), (See WD/157/08 & WD/157/09 for further details).
- Private Private Parking Bay Construction Specification:
 - WC - 60mm precast concrete block pavements laid herringbone pattern on 35mm clean stone (from granite chippings) or gabbledale.
 - SB - 225mm Clean Stone, (10-65mm size).
- Vehicle Crossing Points



PLEASE REFER TO WD/157/18 FOR FURTHER EXTERNAL WORKS INFORMATION

A) Amended to suit Inconchible County Highways technical comments.
Revised to tender DM, 28-06-11

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Tender

External Works
(Sheet 1 of 2)

Residential Development
Line Walk
Long Sutton

Drawn	LC/DM	Approved
Date	18/03/11	Drawing No
Scale	1:250	WD/157/17A