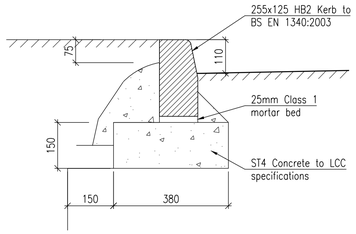
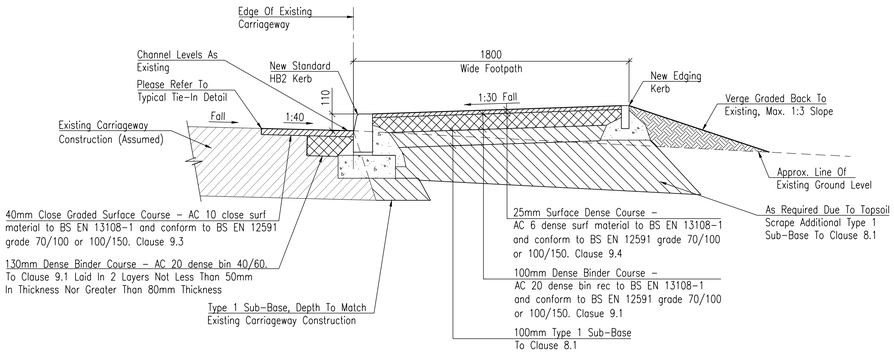
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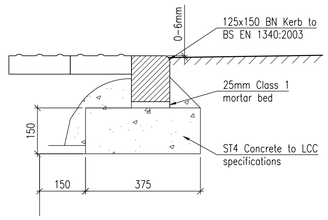


Typical Standard Kerb Detail (125x225 HB)
Scale 1:10



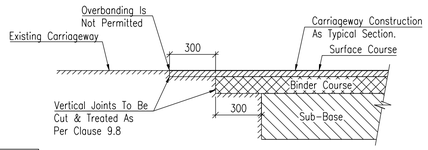
Typical Section Through New Footpath
Scale 1:20

Detail Taken From
LCC Standard Drawing SD/11/4C



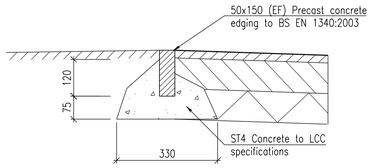
Typical Dropped Kerb Detail Loacl To Tactile Paving
Scale 1:10

Kerb Details Taken From
LCC DRS (May 2018) Figure 2/6

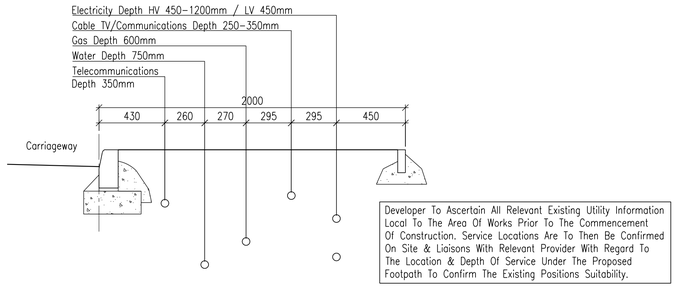


Detail Taken From
LCC DRS (May 2018) Figure 7/1

Typical Joint With Existing Carriageways
Scale 1:20

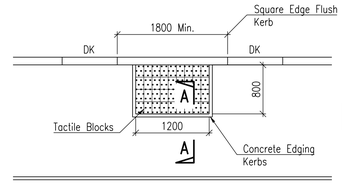


Typical Edging Kerb Detail (50x150 EF)
Scale 1:10



Developer To Ascertain All Relevant Existing Utility Information Local To The Area Of Works Prior To The Commencement Of Construction. Service Locations Are To Then Be Confirmed On Site & Liaisons With Relevant Provider With Regard To The Location & Depth Of Service Under The Proposed Footpath To Confirm The Existing Positions Suitability.

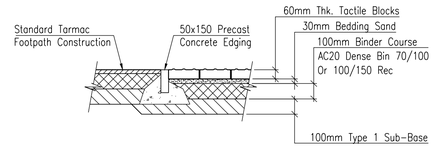
NJUG Recommended Positioning of Services In A Footpath
Scale 1:20



Refer To Clause 1.8
Of LCC DRS

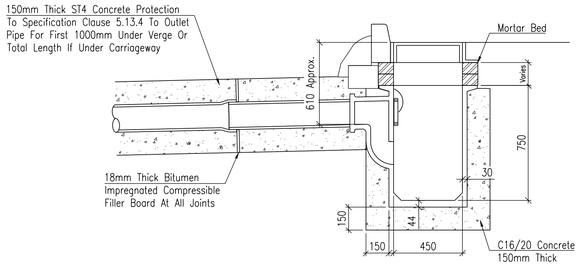
Detail Taken From
LCC Standard Drawing SD/11/12

Typical Tactile Paving Layout
Scale 1:50



Section A-A
Scale 1:20

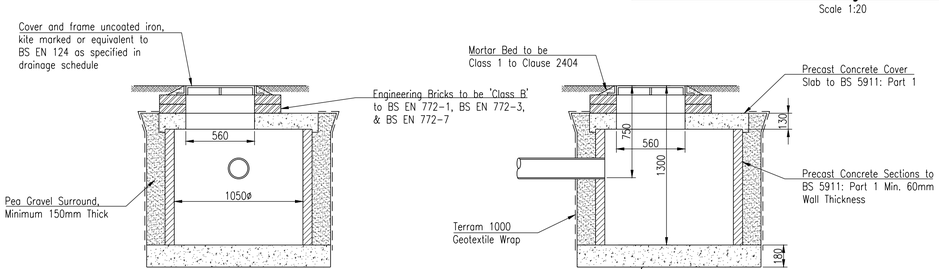
Detail Taken From
LCC DRS (May 2018) Figure 1/8

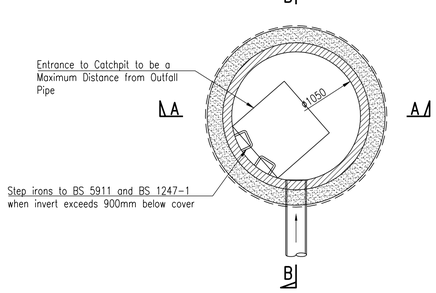


Gully To LCC Details SD/5/1

Typical Road Gully Detail
Scale 1:20

Gully Notes
1) Cover and frame uncoated iron to Clause 5.11.1.
2) Mortar bed & benching to Clause 5.11.8.
3) Bricks to be class B engineering bricks to BS EN 771-1 (single course where necessary to obtain satisfactory fall). Corbelled if required. Frames to be bricked on four sided.
4) All in situ concrete to be ST4 with sulphate resisting cement unless agreed otherwise.
5) Position of outlet pipe varies in plan.
6) Insitu ST4 concrete 150mm thick surround to outlet pipe for first one metre under verge or total length if under carriageway.
7) Where grating is to be trafficked or laid against within 24 hours of frame being placed in position, then a suitable ultra rapid hardening mortar and concrete (Monoset 241 or similar) shall be used to bed cover and frame.





H01 CATCHPIT SOAKAWAY MANHOLE DETAIL
Scale 1:25

GENERAL NOTES:

All materials and workmanship to be in accordance with Lincolnshire County Council Highway and Flood Authority Development Road Specification and Construction May 2018.

Tree, stumps and roots within the proposed highway shall be removed. Holes left by demolition of buildings, by uprooted trees etc. shall be filled and a suitable weed killer applied in accordance with clause 6.1

The remaining verge width is to be graded back to existing.

All arising materials are to be removed and verges are to be suitably prepared and grass seeded.

All existing covers are to be raised/lowered to these new levels.

The designer needs to satisfy himself that existing services are at adequate depths and positions to allow for these design alteration.

The footway is to be constructed to SD-11-4C with kerbs to the carriageway edge to SD-11-2 and concrete edgings to the rear.

Carriageway cross falls are to be 1:40.

Carriageway Surface Course shall be 40mm of AC 10 close surf to BS EN 13108-1. to clause 9.3, Compaction shall be in accordance with Clause 7.2 to a void content within the range 2-10% and all layers must be bonded together.

Binder Course Material shall be 20mm nominal size recipe mix Dense Binder Course (AC 20 Dense Bit 40/60 rec) to clause 9.1 laid in a single layer or combination of layers not less than 50mm thick nor greater than 110mm thick. Compaction shall be in accordance with Clause 7.2 to a void content within the range 2-8% and all layers must be bonded together.

Sub-base shall be type 1 to clause 8.1. A minimum in situ CBR of 30% and/or minimum stiffness of 35MPa is required, determined by Plate bearing Test or light weight Drop Tests respectively to clause 8.2.

Gullies to SD-5-1.

150mm Gully connections shall be twin wall or similar approved with concrete bed and surround to HCD F1.

Back fill to pipes within the carriageway, footway or access shall be type 1 to clause 5.13.4 otherwise as raised to 5.13.3.

Reinstatement to pipes in the carriageway shall be 110mm Binder Course (AC 20 Dense Bit 40/60 rec) to clause 9.1 and 40mm Surface Course (AC 10 close surf to BS EN 13108-1) to clause 9.3 and all layers must be bonded together.

Textured footway at Pedestrian crossing points to SD-11-6.

Rev	Date	Remarks
B	10.07.19	Drawing Updated To 'As Built' Status.
A	16.05.19	Minor Updates To LCC Highways Comments.

Status: AS BUILT

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Project
Roads and Pavements,
World's End Road,
Tydd St Mary,
Wisbech, Cambs, PE13 5QL

Title
Proposed External Works & Drainage Details

Date	Feb. '19	Scale	As Shown @A1
Drawn	MP	Checked	SRC
Design	SRC	File Name	40118-11

DRG No. 40118/11 Rev B

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