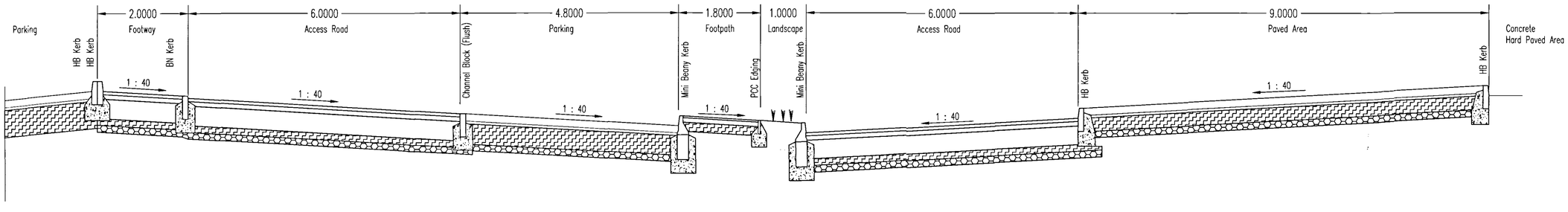
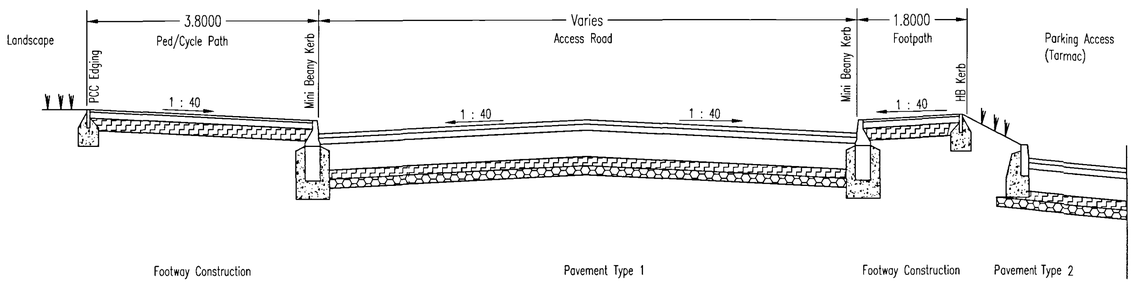


SHDC
Planning & Development
24 NOV 2006
Ref:

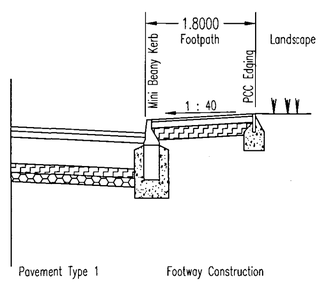
SECTION C – C



SECTION B – B



SECTION A – A



SHDC
Planning & Development
04 DEC 2006
Ref: 1666/06

SECTION A – A (ALT.)

NOTES:
(1) FOR SECTION LOCATIONS SEE DWG. 35634WCSI95001
(2) CROSSFALLS SHOWN INDICATIVE ONLY

GENERAL NOTES

KEY

GRADED STONE GSB1

CEMENT STABILISED SUB-BASE

CONSTRUCTION TYPES
Cement stabilised sub-base CBR 30%
On lime stabilised subgrade and fill

Pavement Type 1

Surface Course SC1	Cl 942	35mm thick
Binder Course BC1	Cl 905	50mm thick
Base Course BA1	Cl 903	215mm thick
Sub-Base GSB1	Cl 803	75mm thick
Cement stabilised sub-base		75mm thick
		450mm construction

Pavement Type 2

Surface Course SC2	Cl 942	35mm thick
Binder Course BC1	Cl 942	50mm thick
Base Course BA1	Cl 903	185mm thick
Sub-Base GSB1	Cl 803	75mm thick
Cement stabilised sub-base		75mm thick
		420mm construction

Footway

Surface Course	Cl 909	20mm thick
Binder Course	Cl 906	50mm thick
Sub-Base GSB1	Cl 803	100mm thick
		170mm construction

Enhanced Footway

Surface Course	Cl 909	20mm thick
Binder Course	Cl 906	50mm thick
Sub-Base GSB1	Cl 803	225mm thick
		295mm construction

Block Paving

Surface Course Block Paviors BP1		80mm thick
Bedding SA1		30mm thick
Sub-Base GSB1	Cl 803	225mm thick
Cement stabilised sub-base		75mm thick
		410mm construction

Grasscrete and Grassroad (or similar)
As per Manufacturers requirements.

GP1 Plastic Grid	nom.	20mm thick
GP2 Concrete Grid	nom.	200mm thick
Bedding SA1	nom.	20mm thick
Sub-Base GSB1	Cl 803	150mm thick
GeoGrid GE1		

Textured Paving

TP1 Blister slabs	nom.	40mm thick
TP2 Corduroy slabs	nom.	40mm thick
Bedding SA1	nom.	30mm thick
Sub-Base GSB1	Cl 803	100mm thick

A	13.11.06	SEC. A-A UPDATED DIMS CHANGED SEC B-B & C-C CONST. TYPES AMENDED FOR LIME STABILISED SUBGRADE	DKI

SOUTH HOLLAND HOSPITAL

ROADS & PARKING CONSTRUCTION SECTIONS SHEET 1 OF 2

LINCOLNSHIRE NHS TRUST

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DETAIL DESIGN

NJO	NJO	
DKI	11/10/06	35634
1:25 V 1:50 H @A1 work to figured dimensions only		35634CSI950003

WC SI 95 0003 A

DETAIL PLAN