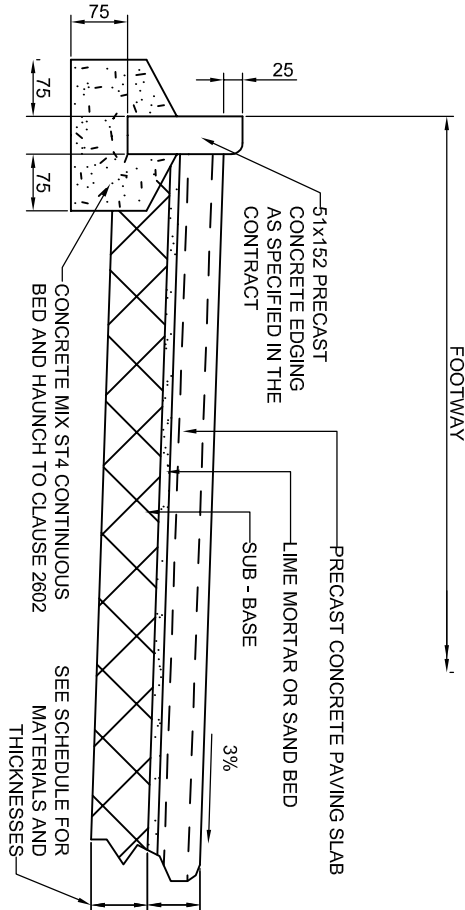


FLEXIBLE FOOTWAY



PAVED FOOTWAY

CONSTRUCTION LAYER	MATERIAL	RESIDENTIAL AREAS	INDUSTRIAL AREAS
Surface Course	Hot Rolled Asphalt	--	30
Blinder Course	Asphalt concrete	20	--
Base	Asphalt concrete	50	--
Foundation	Granular Sub-base material, Type 1	--	100

PAVED FOOTWAY

CONSTRUCTION LAYER	MATERIAL	RESIDENTIAL AREAS	INDUSTRIAL AREAS
Surfacing	Precast Concrete Paving Slabs	As specified in the Contract	450 x 450 x 70 400 x 400 x 65 300 x 300 x 60 As specified in the Contract
Bedding	Medium/Course Sand Semi dry Mortar mix of 3 : 1	25 - 35	25
Base	Concrete mix ST2	--	150
Foundation	Granular Sub-base Type 1	100	150

FRAMEWORK CONTRACT FOR HIGHWAY WORKS - MINOR WORKS CONTRACT

**Walsall Council**

**Wolverhampton City Council**

**Dudley**

**Sandwell**

**Regeneration and Transportation**

NOTES

1. FLEXIBLE FOOTWAY

SURFACE COURSE

AC 6 DENSE SURF 100/150 TO CLAUSE 909 (BS EN 13108-1) OR HOT ROLLED ASPHALT SURFACE COURSE (DESIGN MIX) TO CLAUSE 911 (BS EN13108-4)

BINDER COURSE

AC 20 DENSE BIN 100/150 TO CLAUSE 906 (BS EN 13108-1)

BASE

AC 32 DENSE BASE 100/150 TO CLAUSE 906 (BS EN 13108-1)

FOUNDATION

GRANULAR SUB-BASE MATERIAL TYPE 1 TO CLAUSE 804.

2. PAVED FOOTWAY

PAVING SLABS

A. SIZE OF PC SLABS TO BE TO BS EN 1339 AND AS DESCRIBED IN THE CONTRACT.

B. BOND OF SLABS TO MATCH EXISTING OR BE AS SPECIFIED BY THE ENGINEER.

C. SLABS TO BE GROUTED WITH SAND ON COMPLETION OR AS SPECIFIED BY THE ENGINEER.

MORTAR

LIME MORTAR TO BE AS CLAUSE 2405.

LEAN CONCRETE BASE

WET LEAN CONCRETE BASE TO BE CONCRETE MIX ST4 TO SPECIFICATION FOR HIGHWAY WORKS VOLUME 1. TABLE 26/1.

STANDARD DETAIL

FOOTWAY CONSTRUCTION

DRAWN	MJD	DATE	JUL/09
CHECKED	JBF	SCALE	1:10
Drawing Number	SD/1100/09	Rev	01