

Walsall Counci

















Regeneration and Transportation









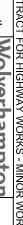




















FLEXIBLE FOOTWAY

75

75

CONCRETE MIX ST4 CONTINUOUS BED AND HAUNCH TO CLAUSE 2602

SEE SCHEDULE FOR MATERIALS AND THICKNESSES

75

CONCRETE MIX ST4 CONTINUOUS BED AND HAUNCH TO CLAUSE 2602

SEE SCHEDULE FOR MATERIALS AND THICKNESSES

PAVED FOOTWAY

FLEXIBLE FOOTWAY

-51x152 PRECAST CONCRETE EDGING AS SPECIFIED IN

-SUB - BASE

BASE OR BINDER COURSE

-51x152 PRECAST CONCRETE EDGING AS SPECIFIED IN THE

LIME MORTAR OR SAND BED

PRECAST CONCRETE PAVING SLAB

-SUB - BASE

FOOTWAY

-SURFACE COURSE

Foundation	Base	Binder Course	Juliace Course	Surface Course	CONSTRUCTION LAYER
Granular Sub-base material, Type 1	Asphalt concrete	Asphalt concrete	Asphalt concrete	Hot Rolled Asphalt	MATERIAL
100		50	20		RESIDENTIAL AREAS
150	100	_	ı	30	INDUSTRIA AREAS

400 x 400 x 65 As specified in ntract	As specified in the Contract 450 x 450 x 70 400 x 400 x 65 the Contract 450 x 300 x 60 As specified in the Contract	As specified in the Contract	Precast Concrete Paving Slabs	Surfacing
L AREAS	INDUSTRIAL AREAS	RESIDENTIAL AREAS	MATERIAL	CONSTRUCTION LAYER
				PAVED FOOTWAY
	150	100	Granular Sub-base material, Type 1	Foundation
	100	1	Asphalt concrete	Base
	I	50	Asphalt concrete	Binder Course

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

FLEXIBLE FOOTWAY

SURFACE COURSE

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

BINDER COURSE

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

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

GRANULAR SUB-BASE MATERIAL TYPE 1 TO CLAUSE 804

PAVED FOOTWAY

PAVING SLABS

- SIZE OF PC SLABS TO BE TO BS EN 1339 AND AS DESCRIBED IN THE CONTRACT.
- BOND OF SLABS TO MATCH EXISTING OR BE AS SPECIFIED BY THE ENGINEER. SLABS TO BE GROUTED WITH SAND ON COMPLETION OR AS SPECIFIED BY THE ENGINEER.

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

Drawing Number	CHECKED	DRAWN
ber	JBF	MJD
	SCALE	DATE
Į,	1:10	JUL/09

SD/1100/09