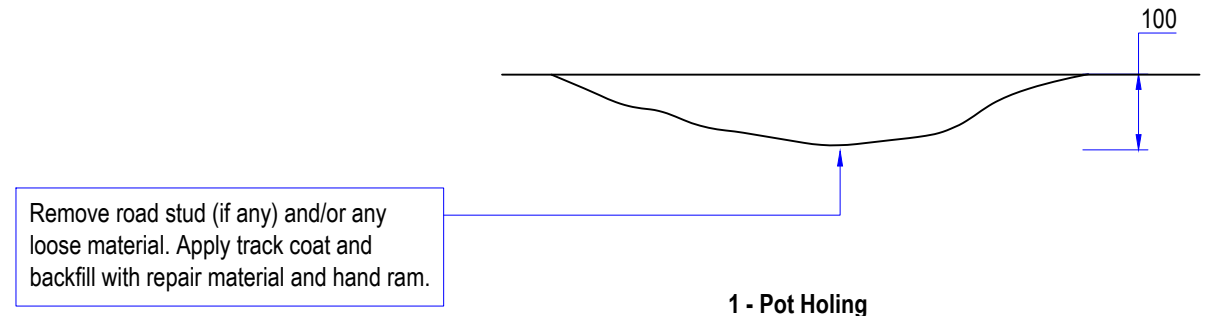
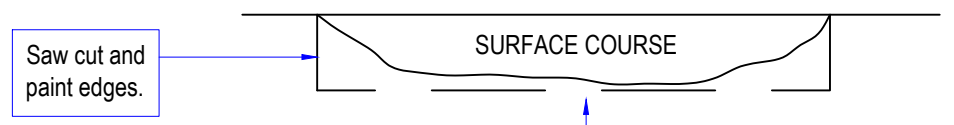


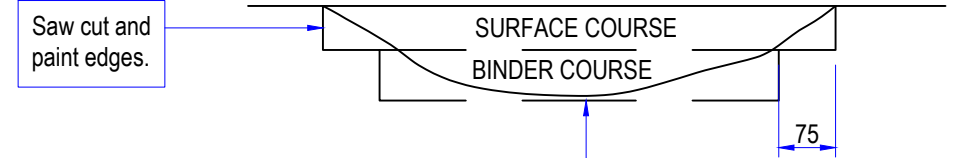
POT HOLING, PATCHING AND RESURFACING



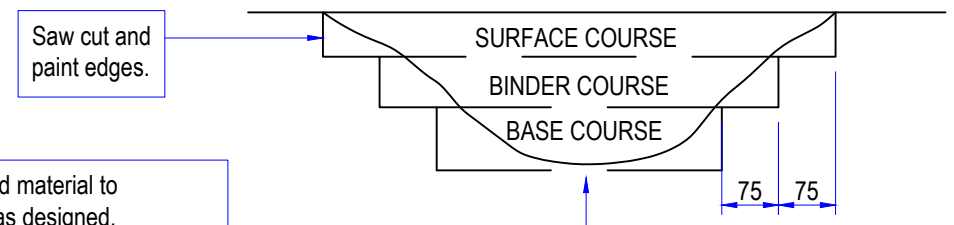
1 - Pot Holing



2 - Patching and Surface Course



3 - Patching, Surface Course and Binder Course

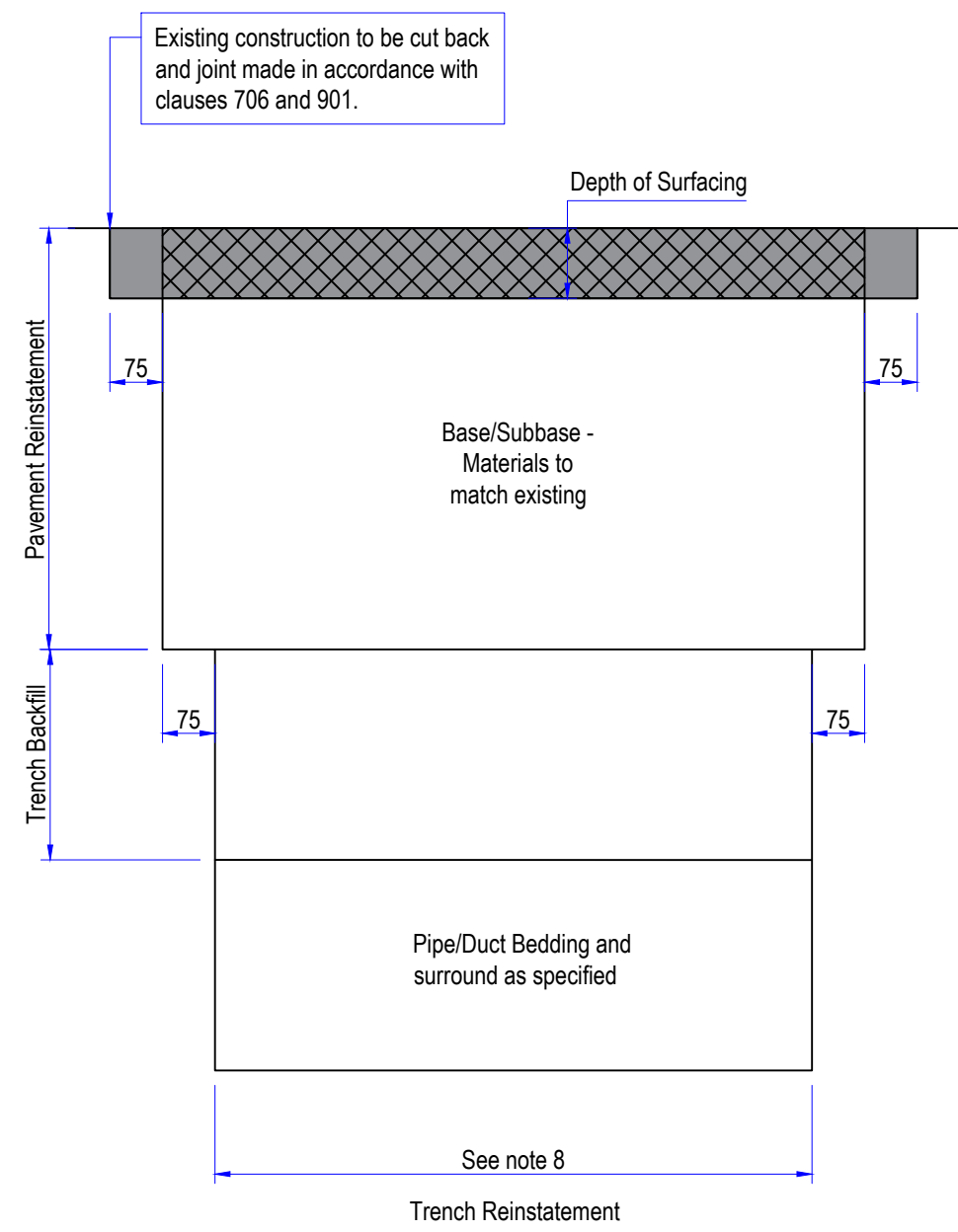


3 - Patching, Surface Course, Binder Course and Base

Plane or breakout to dimensions as designed. Depth not greater than 50mm. Hand place and compact new surface course using a self propelled light duty tandem vibratory roller. (Mass/M Width - 975Kg/m)

Plane or breakout sound material to dimensions and depth as designed. Depth not greater than 110mm. Hand place and compact each layer of new binder course and surface course using a self propelled light duty tandem vibratory roller. (Mass/M Width - 975Kg/m)

Plane or breakout sound material to dimensions and depth as designed. Depth not greater than 110mm. Hand place and compact each layer of new binder course and surface course using a self propelled light duty tandem vibratory roller. (Mass/M Width - 975Kg/m)



LAYER	PERMITTED MATERIAL	CLAUSE NUMBER	COURSE THICKNESS	
			CARRIAGEWAY	FOOTWAY
SURFACE COURSE	ROLLED ASPHALT	911 OR 910	40	40
BINDER COURSE	ROLLED ASPHALT	905	60	60
BASE	ROLLED ASPHALT BASE	905	200	90
SUBBASE	TYPE 1 SUBBASE	803	300 OR 200*	300 OR 200*

*Dependent on CBR

NOTES

- All dimensions are in millimetres unless otherwise stated.
- In the event of any conflict between drawings and specification, the specification will predominate.
- Resurfacing will generally be over a full or half lane width, but small areas may be included within an overall works order for resurfacing.
- When the excavation is below the surface course level, the edges of the various construction layers shall be stepped back 100mm as indicated
- Alternative arrangements to be confirmed by the employer.
- Depressions in module unit surfacing paving to be reinstated. Refer to Clause 946.
- Compaction of bituminous materials to be in accordance with Clause 901
- Trench width:
Minimum = External Pipe dia + 300;
Maximum = External Pipe dia + 600.

KEY

- Final reinstatement of surfacing or new construction.
- Temporary reinstatement if necessary.

REV	DATE	REVISION DESCRIPTION / DETAILS	DRN BY	CHKD BY	APRVD BY



PROJECT: SOUTHWARK STREETSCAPE DESIGN MANUAL STANDARD DETAILS

TITLE: POT HOLING, PATCHING AND RESURFACING

STATUS: DRAFT	DRAWN: OM	DESIGNED: OM
SCALE: 1:10 @ A3	CHECKED: DR	APPROVED: DR
DRAWING NO: LBS/700/03	REV: -	
DATE DRAWN: AUGUST 2017	DATE ISSUED: 22 Feb 2019	

S:\HIGHWAYS MAINTENANCE\SSOM\SSOM_CONTENT_ARCH\REVISED\SSOM TECH DRWS\STD DETAILS\SERIES 700\ROAD PAVEMENTS GENERAL\DRWS\700-03 POT HOLING.DWG