NOTES:

1. See note 9 of Drg No SD/5/16.

## TABLE 5/18A: PERMITTED FRAMES AND COVERS FOR MANHOLES AND CATCHPITS

	EN124 GRADE	LCC REF	CLEAR MINIMUM OPENING SIZE (mm)	MIN FRAME DEPTH (mm)	TYPE AND MATERIALS	APPLICATIONS		
STANDARD MANHOLES AND CATCHPITS	D400	400/150	600 x 600 or 600 dia	ity Cou	Double Triangular Cover : Ductile Iron Frame : Ductile or Grey Iron	(1) For use in carriageways on motorways, trunk, other classified roads and Industrial Estate roads		
	D400	400/100	600 x 600 or 600 dia	100	Double Triangular or one piece non—rock cover Cover : Ductile or Grey Iron Frame : Ductile or Grey Iron	For use on verges, cycleways and footways on above roads     and     For use in carriageways on unclassified roads including housing estate roads		
	B125	125/75	600 x 600 or 600 dia	75	Double Triangular or one piece non—rock cover Cover : Ductile or Grey Iron Frame : Ductile or Grey Iron	(1) For use on verges, cycleways and footways on unclassified roads including housing estate roads		
SHALLOW MANHOLES (See note 1)	D400	400/150S	900 x 600	150	Double or twin—double triangular Cover : Ductile Iron Frame : Ductile or Grey Iron	(1) For use in carriageways on motorways, trunk, other classified roads and Industrial Estate roads		
	D400	400/100S	00/100S 900 x 600 100		Double or twin—double triangular Cover : Ductile or Grey Iron Frame : Ductile or Grey Iron	(1) For use on verges, cycleways and footways on motorways, trunk, other classified roads and Industrial Estate roads and (2) For use in carriageways on unclassified roads including housing estate roads		
SHALLOW	B125	125/100S	900 x 600	100	Double or twin—double triangular Cover : Ductile or Grey Iron Frame : Ductile or Grey Iron	(1) For use on verges, cycleways and footways on unclassified roads including housing estate roads		

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WASTE MANAGEMENT

STANDARD DRAWING DRAINAGE FRAMES AND COVERS FOR MANHOLES AND CATCHPITS

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