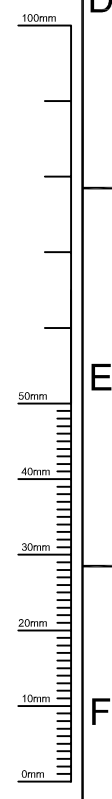
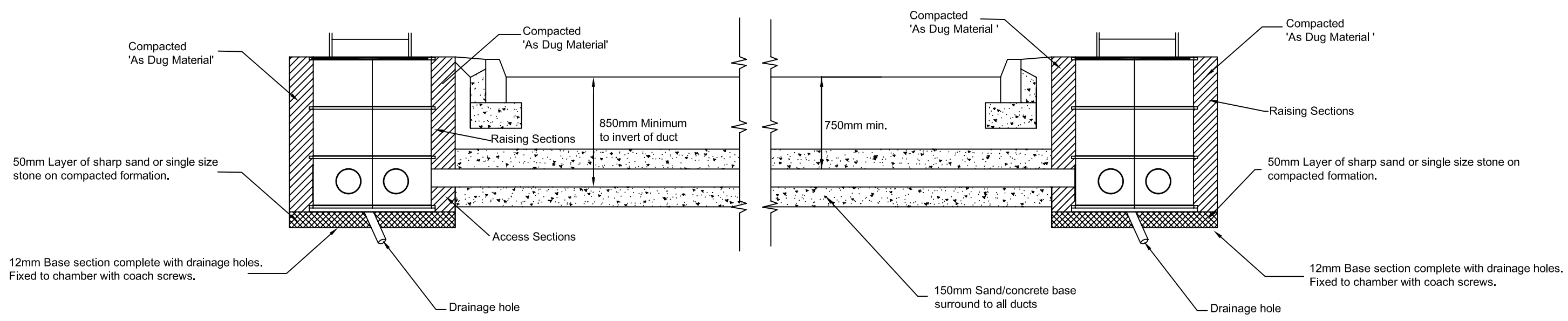


FILE PATH - X:\ACAD\dwg\std\Standard Detail Drawings\Current\Series 1200\dwg\HW-12.59 Rev E Typical Detail for Duct Crossing.dwg

Required cover of ducts.
 Carriageway - 750mm to top of duct.
 Footway - 450mm to top of duct.



- Notes :-
1. Refer to Standard Detail sheets HW/12.54 - 12.58 for box installation details.
 2. All duct access holes shall be cut cleanly using a sharp knife.
 3. Unless otherwise directed by the *Project Manager* boxes should always be placed in conjunction with carriageway duct crossings.
 4. Carriageway trenches to be saw cut to a depth of 100mm prior to commencement of excavation.
 5. Minimum depth to invert of ducts to be 850mm in carriageway and 550mm in footway.
 6. For reinstatement see Standard Detail HW/5.09.
 7. Upon completion of the construction of a signal duct access chamber box, no cabling is to be installed until the chamber has been offered to the Project Manager for inspection and the relevant Quality Management paperwork completed and signed off by the Supervisor

Birmingham City Council

bsi ISO 9001 Quality Management

SCHEME
STANDARD DETAIL SHEETS

DRAWING
TYPICAL DETAIL CONNECTION FOR TWIN WALLED DUCT CHAMBERS AND DUCT DEPTHS

2018	E	NOTE ADDED	DAM	TE
2013	D	DETAILS & FRAME AMENDED	DH	PP
2007	C	DETAILS & NOTES AMENDED	PB	BP
2005	B	DETAILS & NOTES AMENDED	-	AJC
2002	A	BORDER & TITLE AMENDED	-	AJC
2000	-	ORIGINAL DRAWING CREATED	SRE	AJC
DATE	REV.	REVISIONS	DRN	PM
DRAWN	DESIGNER	PM	REVISION	
DH 03/12/13	TE 03/12/13	PP 03/12/13	E	
DRAWING STATUS			SCALE	
GENERAL			NTS	
DWG. No				
HW/12.59				

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