

NOTES :



1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. MANHOLE TO DRAWING NO. CC-SCD-00505 AND CC-SCD-00506 ACCORDING TO MANHOLE DEPTH.
3. BACKDROP MANHOLE REQUIREMENTS SHALL BE AS DESCRIBED IN APPENDIX 5/1.
4. BACKFILLING SURROUND TO CHAMBER IN ACCORDANCE WITH CC-SPW-00500 CLAUSE 507.6.

INCOMING PIPE DIA mm	BACK DROP PIPE DIA mm
150	150
225	225
300 - 450	300
525 - 675	450
750 - 900	600
1050 - 1200	750

TABLE 1

SECTION THROUGH MANHOLE

NOT TO SCALE

 Bonnagar Iompair Eireann Transport Infrastructure Ireland	 Construction & Commissioning	PUBLICATION TITLE VERTICAL BACKDROP IN MANHOLES					
	STREAM STANDARD CONSTRUCTION DETAILS (SCD)	HISTORICAL REFERENCE <div style="border: 1px solid black; padding: 2px; display: inline-block;">RCD/500/8</div>	DOCUMENTATION SET <div style="border: 1px solid black; padding: 2px; display: inline-block;">STANDARDS</div>	PUBLICATION DATE <div style="border: 1px solid black; padding: 2px; display: inline-block;">FEBRUARY 2024</div>	PUBLICATION NUMBER <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">ACTIVITY CC</td> <td style="width: 33%; text-align: center;">STREAM SCD</td> <td style="width: 33%; text-align: center;">DRAWING NUMBER 00508</td> </tr> </table>	ACTIVITY CC	STREAM SCD
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