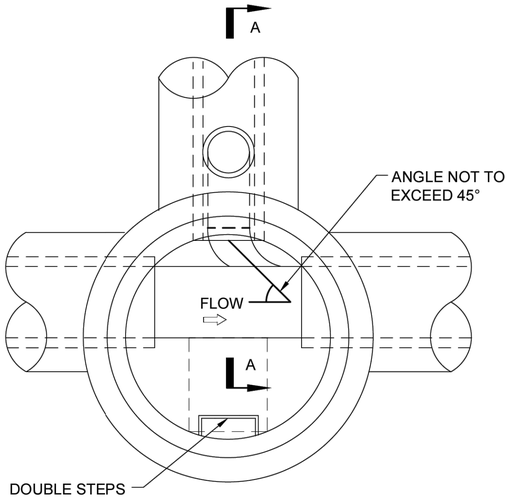
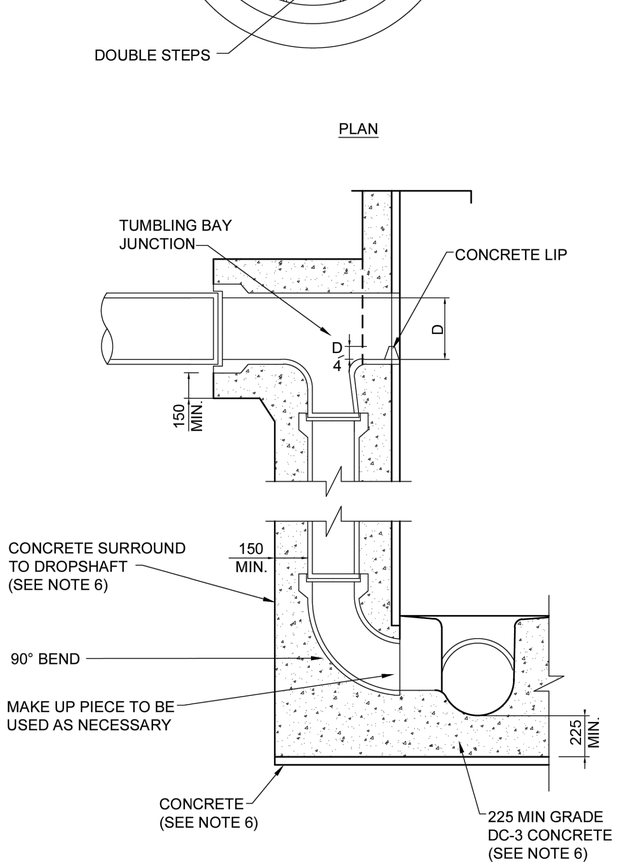
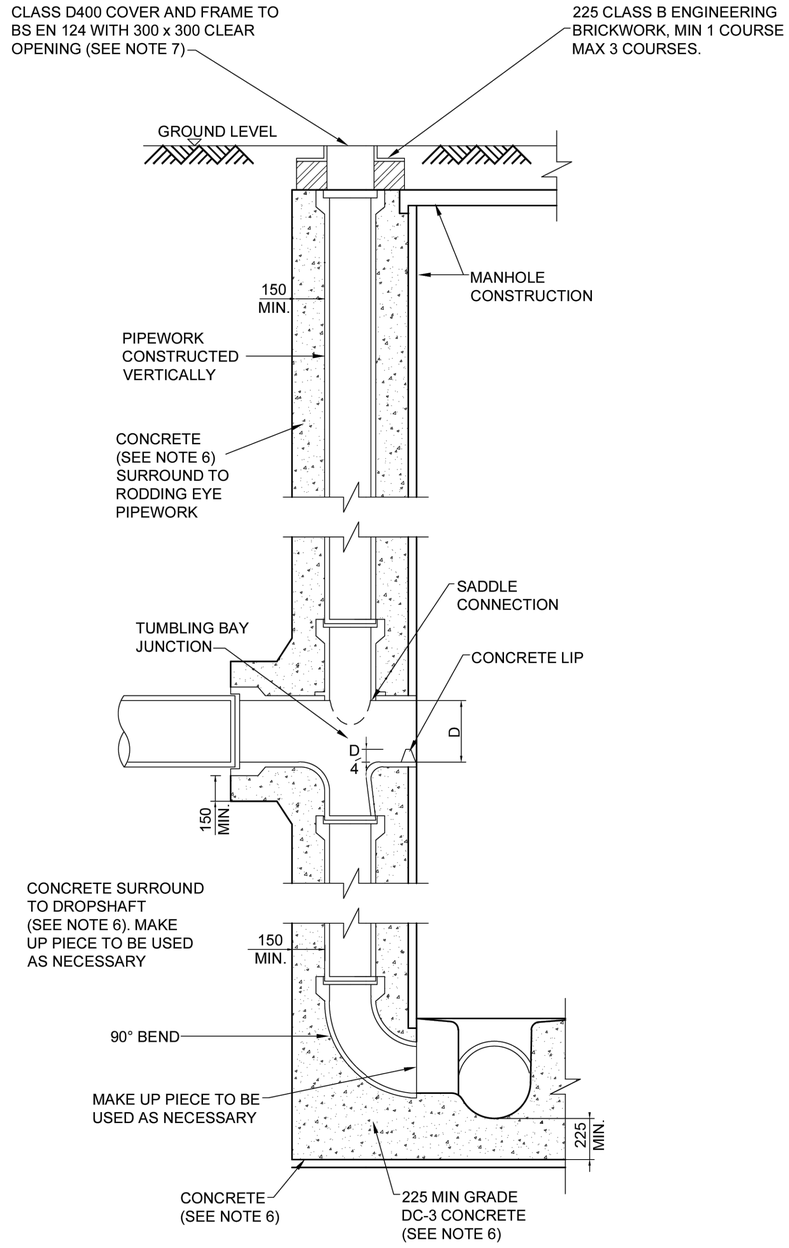
DO NOT SCALE FROM THIS DRAWING.



PLAN



TYPE A
SECTION A-A (PART)
STANDARD DROPSHAFT



TYPE B
SECTION A-A (PART) WHERE
ADDITIONAL RODDING EYE IS NECESSARY
(SEE NOTE 4)

NOTES

1. WHERE THE TUMBLING BAY IS MORE THAN 1.5m ABOVE BENCHING SPECIAL CONSIDERATION FOR MAINTENANCE SHALL BE GIVEN
2.

SEWER DIAMETER (mm)	DROPSHAFT DIAMETER (mm)
225-300	225
375	300
450	375
525-600	450
675	525
750-900	600

3. THE CONNECTION AT THE BOTTOM OF THE BACK DROP IS TO BE MADE AT SOFFIT LEVEL IN A MANHOLE TYPE 1 AND AT THE SPRINGING LEVEL IN A MANHOLE TYPE 2
4. THE VERTICAL RODDING EYE MAY BE REQUIRED IN SITUATIONS WHERE BLOCKAGES ARE A HIGH RISK, (TYPE B)
5. THE TUMBLING BAY SHALL BE BUILT INTO THE MANHOLE CHAMBER BELOW THE REDUCING SLAB
6. ALL INSITU CONCRETE TO BE DC-3 OR FND3
7. 150mm DEEP COVERS ARE TO BE USED IN CATEGORY 1, 2 AND 3 ROADS, 100mm DEEP COVERS ARE TO BE USED IN CATEGORY 4 ROADS

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Rev	Date	Amendment	Drawn	Chkd	Appd
P1	27.02.2023	First issue	MG	MS	

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Client
ANWYL

Project Title
Harry Dalton Fields
Chorlton

Status
DETAILED DESIGN

Drawing Title
Drainage Construction Details
Sheet 6 of 8

Drawn	Date	Checked	Date	Approved	Date
MG	FEB 23	MS	FEB 23		

Scale	Orig Size	Dimensions
1:20	A1	m

Project No.	File Name
882551	40-09-06

Drawing No.							Rev.
882551						40-09	P1
Project No.	Orig.	Vol./Sys.	Lev./Loc.	Type	Role	Draw. No.	

File Location: L:\001 JOBS LIVE WIGAN\882551 - HARRY DALTON FIELDS, CHORLTON ANWYL\GRAPHIN\FRASTRUCTURE\40-09 DRAINAGE CONSTRUCTION DETAILS.DWG