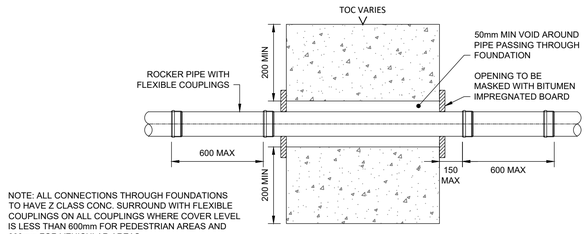
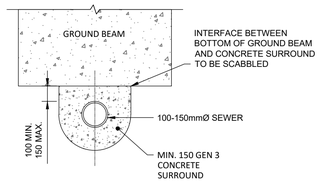


NOTE: ALL CONNECTIONS THROUGH FOUNDATIONS TO HAVE Z CLASS CONC. SURROUND WITH FLEXIBLE COUPLINGS ON ALL COUPLINGS WHERE COVER LEVEL IS LESS THAN 600mm FOR PEDESTRIAN AREAS AND 900mm FOR VEHICULAR AREAS.

TYPICAL PIPE THROUGH FOUNDATION AND GROUND BEAM DETAIL

SCALE 1:20

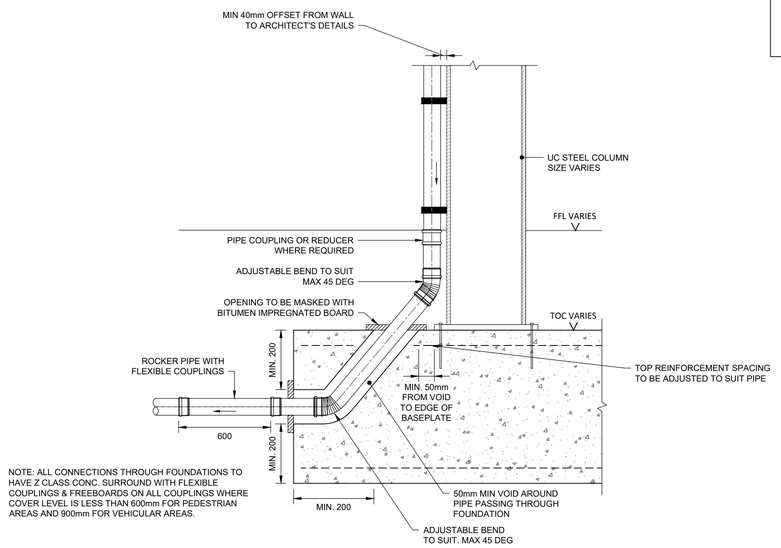


NOTE: ALL PIPE TO GROUND BEAM CONNECTION DETAIL TO HAVE FLEXIBLE COUPLINGS WITH ROCKER POPES AT EITHER SIDE

TYPICAL PIPE TO GROUND BEAM CONNECTION DETAIL

SCALE 1:20

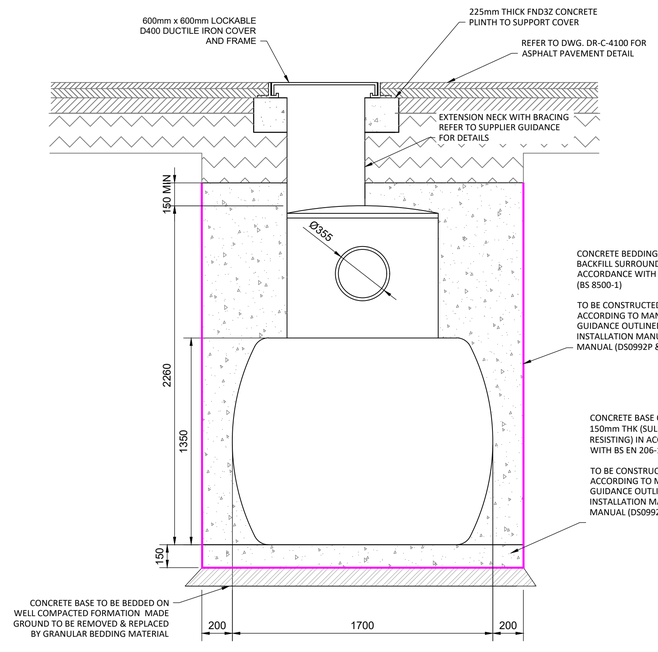
APPLIES TO SEWER PIPES WITH 100-150mm COVER TO UNDERSIDE OF GROUND BEAM

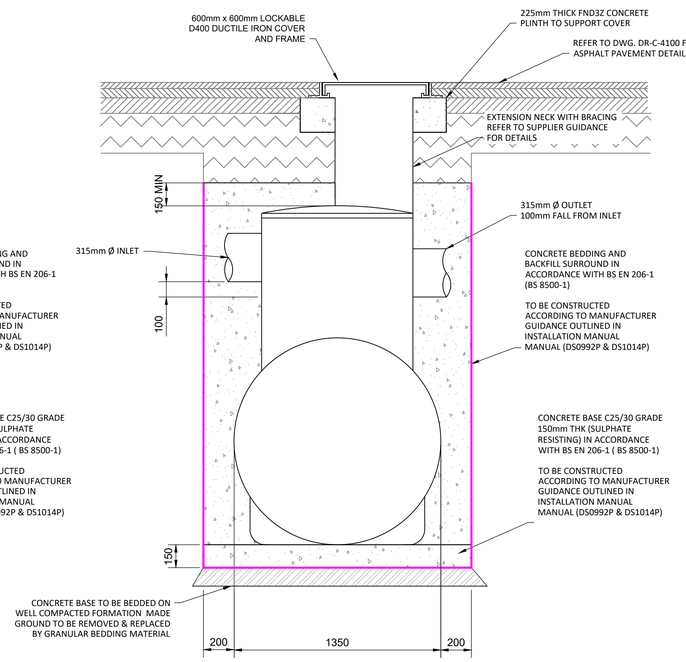


NOTE: ALL CONNECTIONS THROUGH FOUNDATIONS TO HAVE Z CLASS CONC. SURROUND WITH FLEXIBLE COUPLINGS & FREEBOARDS ON ALL COUPLINGS WHERE COVER LEVEL IS LESS THAN 600mm FOR PEDESTRIAN AREAS AND 900mm FOR VEHICULAR AREAS.

TYPICAL PIPE THROUGH FOUNDATION (ADJACENT COLUMN) DETAIL

SCALE 1:20





KINGSPAN NSBP003 BYPASS SEPARATOR CONSTRUCTION DETAIL

(REFER TO DWG. SO993 AND INSTALLATION MANUAL BY KINGSPAN (SUPPLIER) (DS0992P & DS1014P) FOR INSTALLATION DETAIL)

SCALE 1:20

ATTENUATION TANK DETAIL NOTES

1. REFER TO DRAWING 'PSM-3.0-R0' BY KEYTECH DATED 03.07.2024 FOR ATTENUATION TANK DETAILS. TANK TO BE DESIGNED BY SUPPLIER TO SUIT LOADINGS AND GROUND CONDITIONS FOR BOTH PRE- AND POST-CONSTRUCTION PHASES.
2. VENT PIPE 110mm IN DIAMETER TO VE PROVIDED FOR ATTENUATION TANK ACCORDING TO DETAILS ON DRAWING 'PSM-3.0-R0'

Standard Notes

1. This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and the specification.
2. This drawing should not be scaled.
3. All dimensions are to be verified by the contractor on site.
4. All discrepancies should be reported to the C.A. prior to the commencement of the works.

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Notes and Keys

Date	Rev	Description	Drawn	Chkd
09.09.24	C01	BYPASS SEPARATOR ADDED	LT	JF
23.08.24	P02	STAGE 4 ISSUE	LT	JF
23.12.21	P01	Interim Stage 3 Issue	AB	CK

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Project

DIDSBURY POINT

Title

DRAINAGE DETAILS
Sheet 5 of 5

Status

CONSTRUCTION

Project Number	Scale @ A1	Date Created	Drawn	Checked	Suitability
1215	1:20	30.11.21	CD	AB	----

Drawing Number: 1215-05-CIV-XX-ZZ-DR-C-31004

Revision: C01