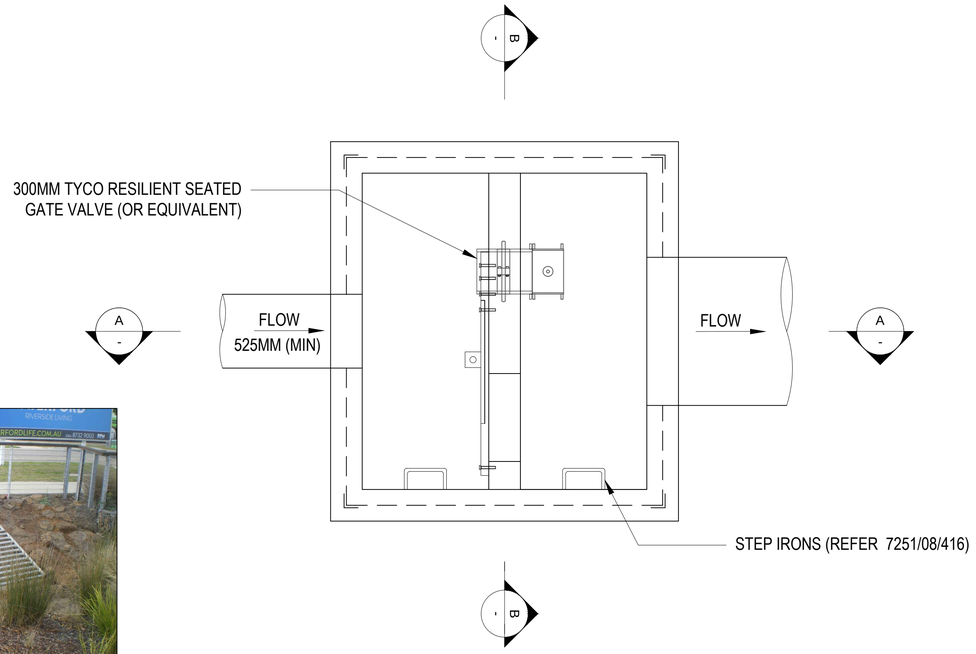
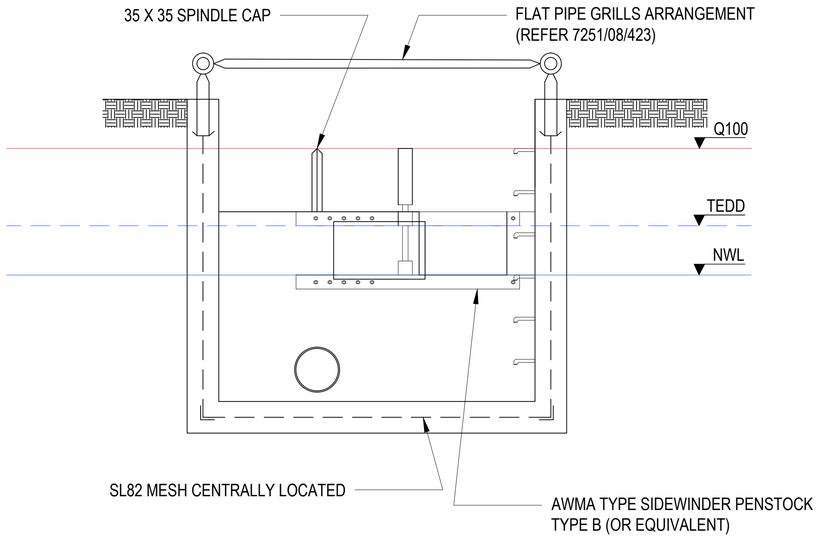
TWIN CHAMBER OUTFALL/HIGH FLOW BYPASS PIT



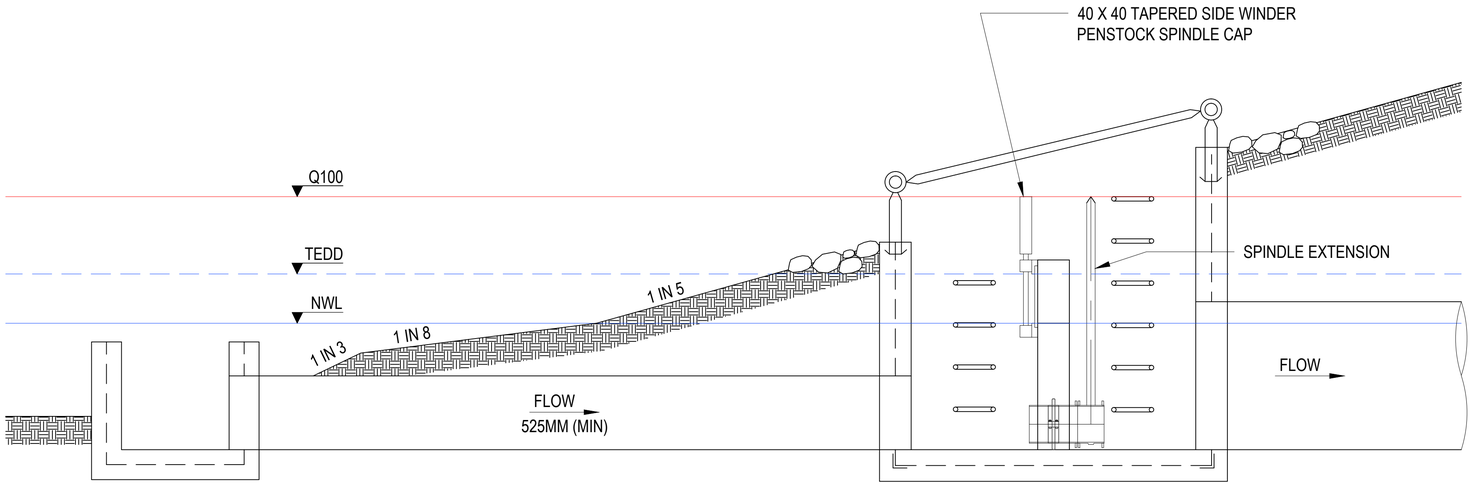
TWIN CHAMBER OUTFALL PIT PLAN VIEW



TWIN CHAMBER OUTFALL PIT SECTION B-B

NOTE:

- REFER TO 7251/12/006 FOR ADDITIONAL PIT DETAIL (VALVE CLEARANCE, COMPONENT LABELS, DIMENSIONS ETC.).
- PIPE IS TO BE SIZED BY DESIGNER TO TO CONVEY Q100 AND EDD.
- 625MM SIDEWINDER NOTCH SHOULD TYPICALLY BE ADOPTED FOR CATCHMENTS >60HA.
- PIT LID TO BE FLUSH WITH FINISH SURFACE LEVEL.
- PIT LID TO BE IN ACCORDANCE WITH AS1650.
- PIT LID DESIGNED TO SUIT PIT LID.



TWIN CHAMBER OUTFALL PIT SECTION A-A

CONCEPT ONLY
NOT TO SCALE

REV	DESCRIPTION	COMPANY	PROJECT OR WO NUMBER	DRAWN	ENG. CHECK	PR. MAN. APP'D	DATE

Melbourne Water

DRAFTER	DESIGNER	DESIGN MANAGER APPROVAL	PROJECT MANAGER APPROVAL
DRAFTING CHECK	ENGINEERING REVIEW		

TITLE
OUTFALL EXAMPLE TYPE 4
TWIN CHAMBER OUTFALL PIT
SHEET 2 OF 2

PROJECT DATUM	Original Size	MELBOURNE WATER CORPORATION	
SCALE		7251/12/4015	
		CODE	MWC DRAWING NUMBER / REV