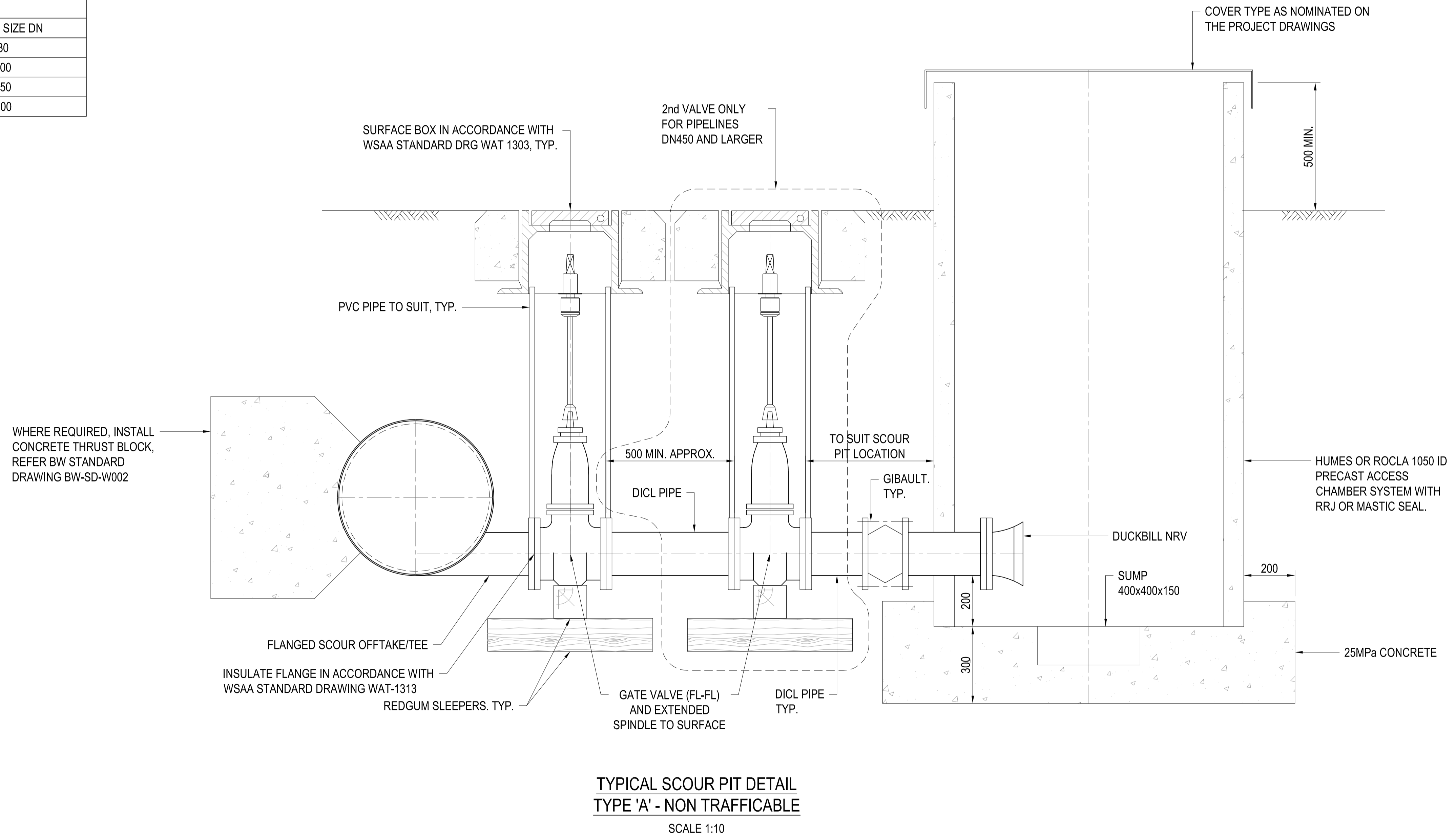


DO NOT SCALE

NOTES:

1. REFER TO LAYOUT PLAN FOR LOCATION OF SCOUR PITS.
2. INSTALL MARKER POSTS AT ALL SCOUR VALVE LOCATIONS IN ACCORDANCE WITH BW STANDARD DRAWING BW-SD-G021
3. PRESSURE CLASS OF VALVES AND FITTINGS TO COMPLY WITH WORKING PRESSURES NOMINATED ON THE DRAWINGS.
4. ALL BURIED FLANGES TO BE WRAPPED IN PETROLATUM TAPE PROTECTING SYSTEM.
5. REFER DRG. BW-SD-C020 FOR COVER DETAILS

MINIMUM SCOUR SIZE	
MAIN SIZE DN	SCOUR SIZE DN
≤ DN 200*	80
> DN 200 - ≤ DN 300*	100
> DN 300 - ≤ DN 900	150
> DN900	200



TYPICAL SCOUR PIT DETAIL
TYPE 'A' - NON TRAFFICABLE
SCALE 1:10

STANDARD DRAWING

REFERENCES		REVISIONS							
DRAWING	TITLE	No.	REVISION DESCRIPTION	OPS	OPS DATE	DRAWN	CHECKED	APPROVED	DATE
		0	ISSUED FOR USE (FROM BWA-SD-W010)	-	-	-	-	PT*	11.09.14



DRG No. BW-SD-W010 DRAWING DISCIPLINE: WATER SHEET NO. 1 of 1

BARWON WATER - STANDARD DRAWING
WATER SUPPLY
SCOUR VALVE INSTALLATION - TYPE 'A'

DESIGNED	APPROVED	SCALE:
A.MICALLEF 17.11.09	P.THOMAS* 11.09.14	PLAN 1: SECTION 1: HORIZ. 1: VERT. 1: Scale for A1 sheet
DRAFTING CHECK L.BERON* 24.06.10	DESIGN CHECK M.WOODS* 24.06.10	