

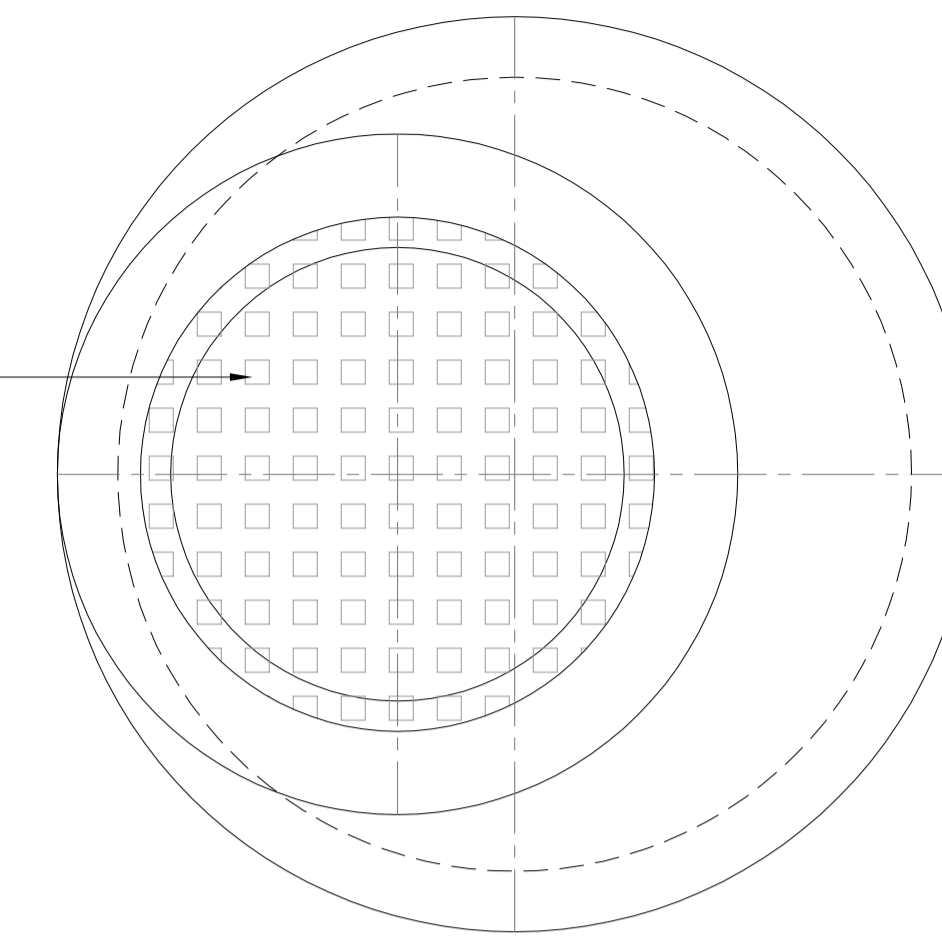
DO NOT SCALE

**NOTES:**

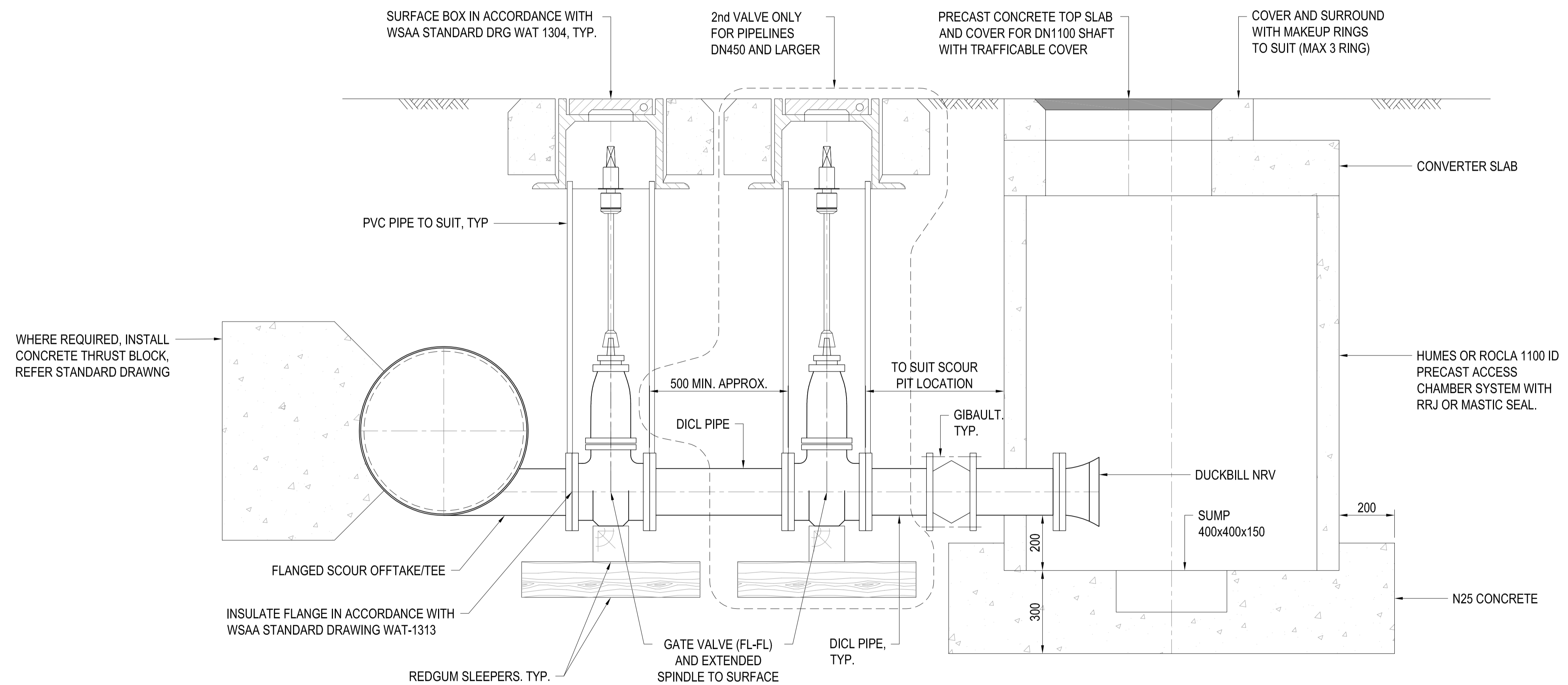
- REFER TO LAYOUT PLAN FOR LOCATION OF SCOUR PITS.
- INSTALL MARKER POSTS AT ALL SCOUR VALVE LOCATIONS IN ACCORDANCE WITH BW STANDARD DRAWING BW-SD-G021 PRESSURE CLASS OF VALVES AND FITTINGS TO COMPLY WITH WORKING PRESSERS NOMINATED ON THE DRAWINGS.

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

PRECAST CONCRETE TOP SLAB AND COVER FOR DN1100 SHAFT WITH TRAFFICABLE COVER  
 - ROADWAYS = CLASS D  
 - FOOTWAYS = CLASS B



**PLAN VIEW  
PIT COVER**  
SCALE 1:10



**TYPICAL SCOUR PIT DETAIL  
TYPE 'B' - TRAFFICABLE**  
SCALE 1:10

**STANDARD DRAWING**

REFERENCES	
DRAWING	TITLE

REVISIONS							
No.	REVISION DESCRIPTION	OPS	OPS DATE	DRAWN	CHECKED	APPROVED	DATE
0	ISSUED FOR USE (FROM BWA-SD-W011)	-	-	-	-	PT*	11.09.14



DRG No. **BW-SD-W011** DRAWING DISCIPLINE: WATER SHEET NO. 1 of 1

**BARWON WATER - STANDARD DRAWING  
WATER SUPPLY  
SCOUR VALVE INSTALLATION - TYPE 'B'**

DRAWN	DESIGNED	APPROVED	SCALES:
R.MARRIOTT 17.11.09	A.MICALLEF 17.11.09	P.THOMAS* 11.09.14	PLAN 1:10 SECTION 1:10 HORIZ. 1:10 VERT. 1:10 Scale for A1 sheet
DRAFTING CHECK L.BERON* 24.06.10	DESIGN CHECK M.WOODS* 24.06.10		

FILE NO. **A1**