

TYPICAL IN LINE NON RETURN VALVE



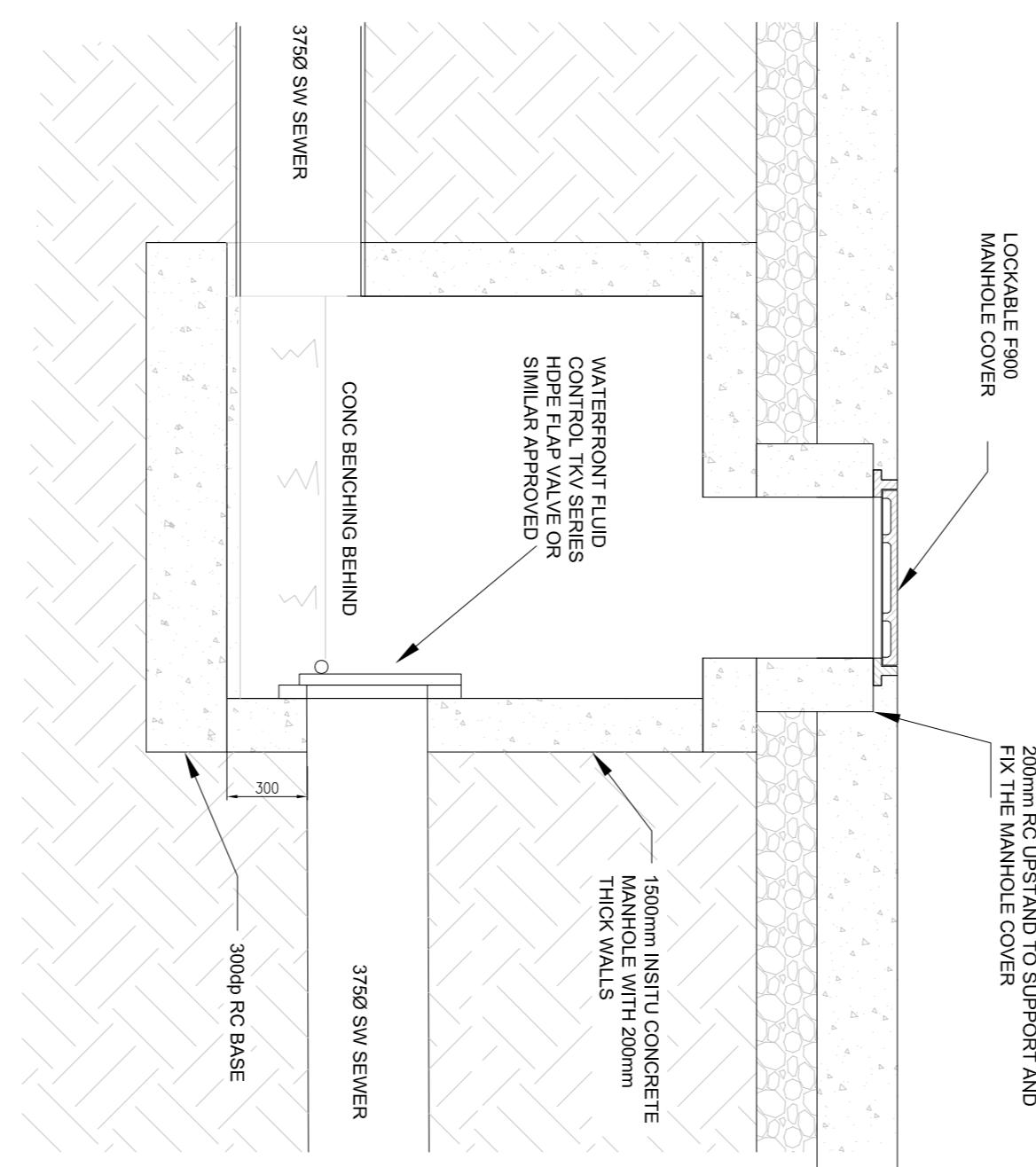
Typical HDPE Flap Valve



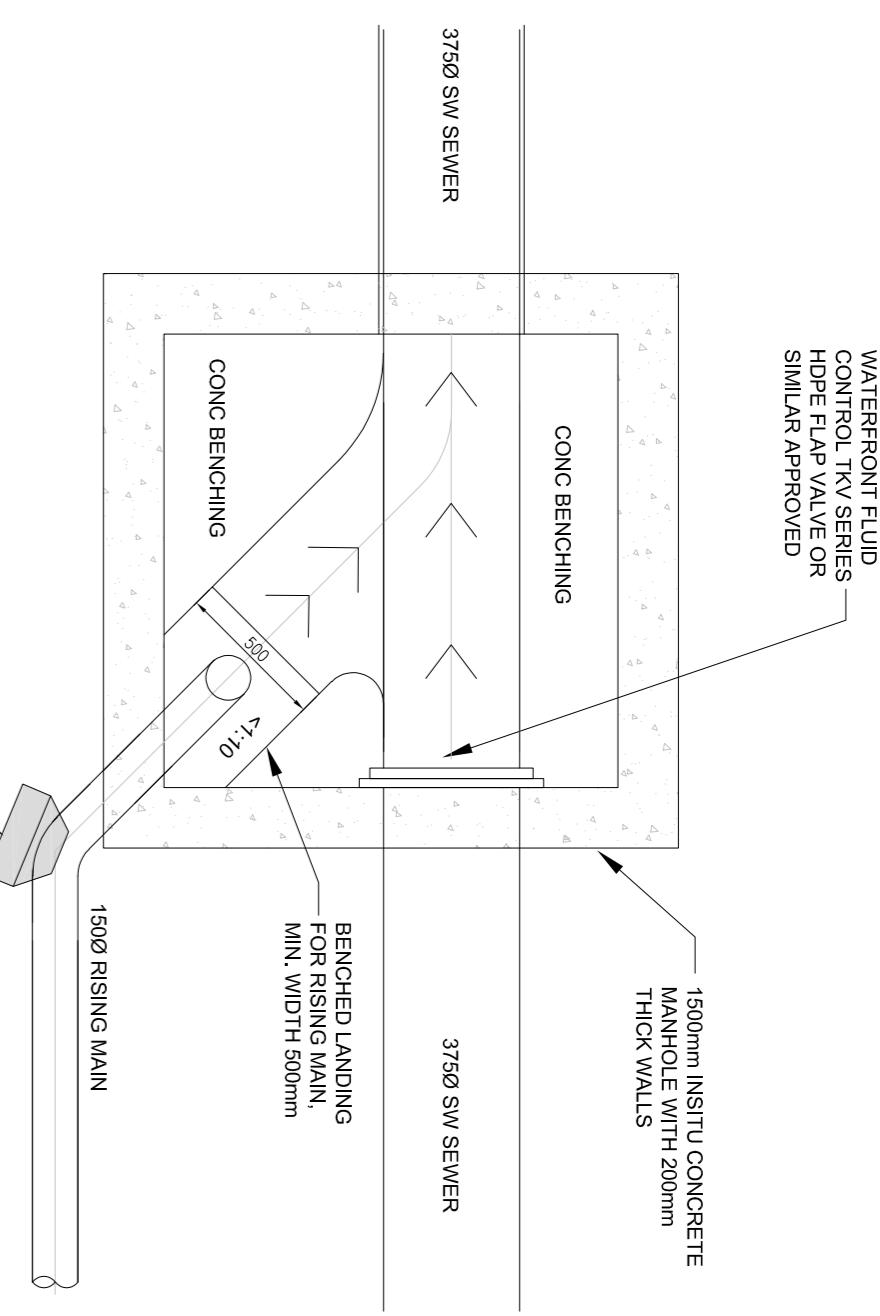
Non-return valve



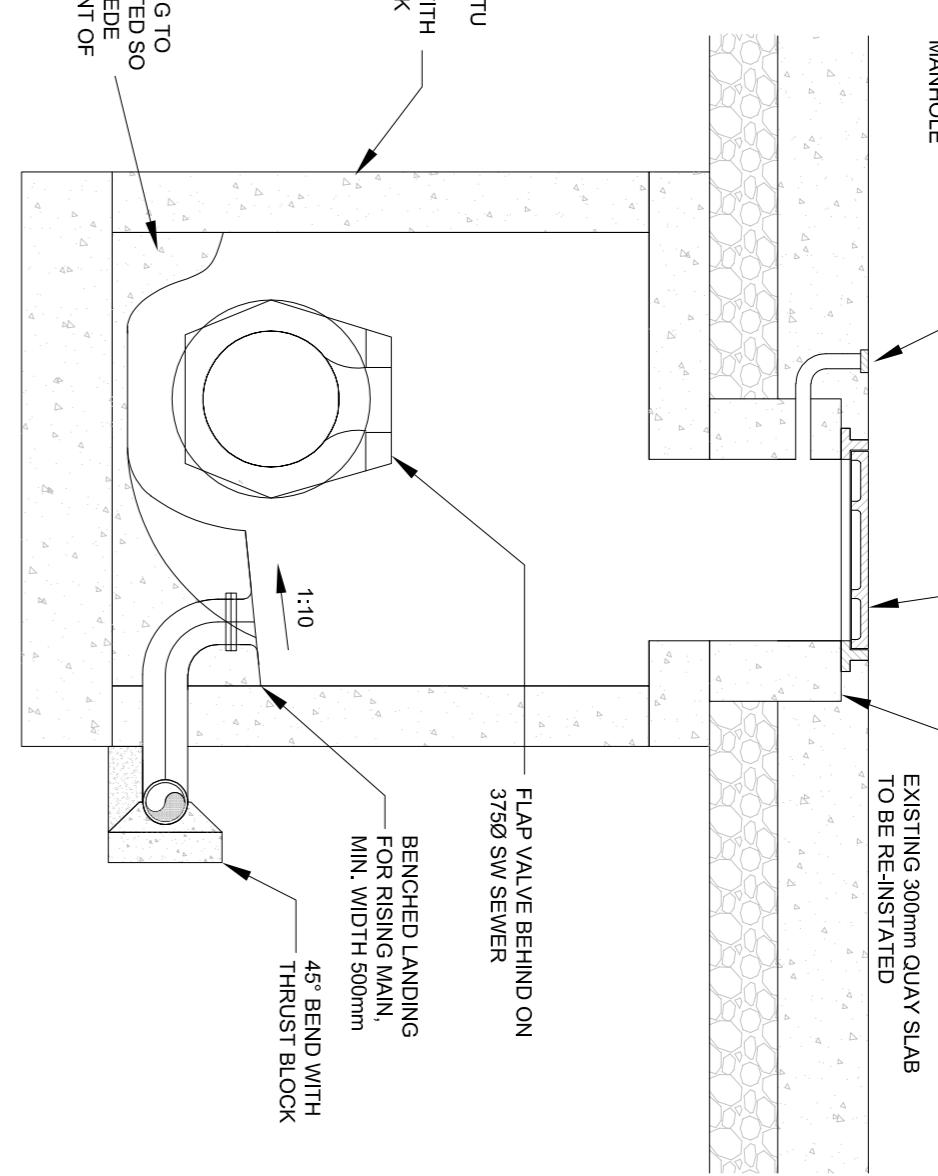
TYPICAL IN LINE NON RETURN VALVE



PLAN OF DISCHARGE MANIFOLD



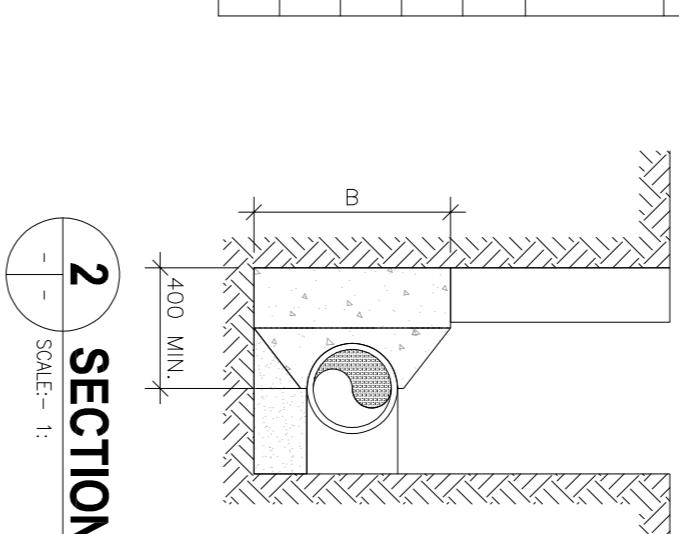
SECTION THROUGH DISCHARGE MANHO
SHOWING RISING MAIN DISCHARGE



SHOWING RISING MAIN DISCHARGE

THRUST BLOCK SIZES

PIPE DIAMETER (mm)	ANCHOR BLOCK DIMENSIONS IN MILLIMETRES FOR GROUND BEARING PRESSURE 100KN/m ²			
	A	B	C	D
100	400	400	400	400
150	550	400	400	400
200	650	400	400	400
300	750	650	550	400



PLAN (45° BEND)
NOT TO SCALE

