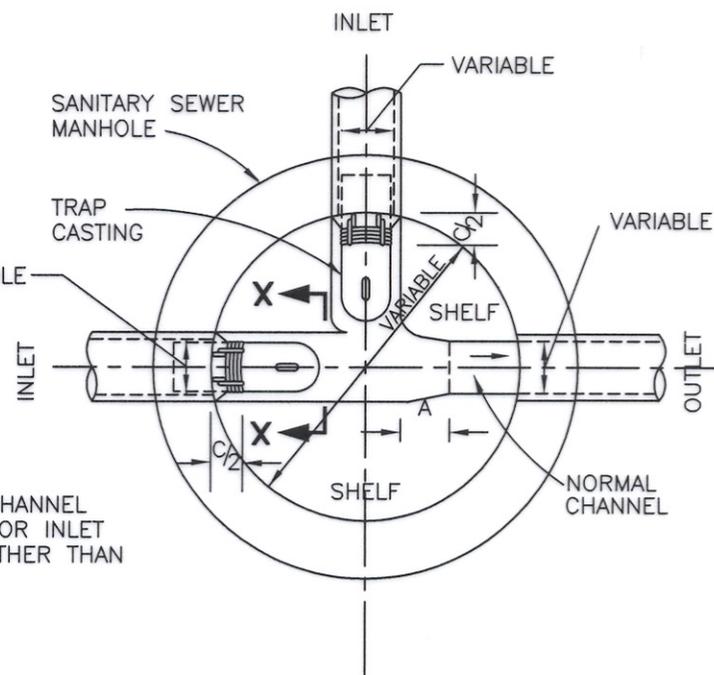
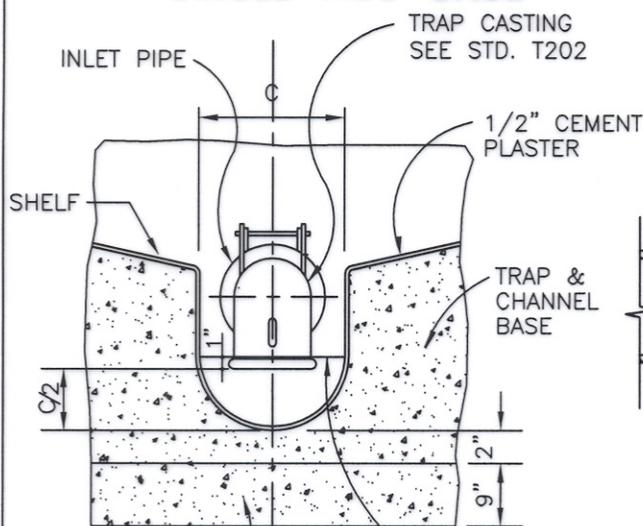


**PLAN
SINGLE TRAP BASE**

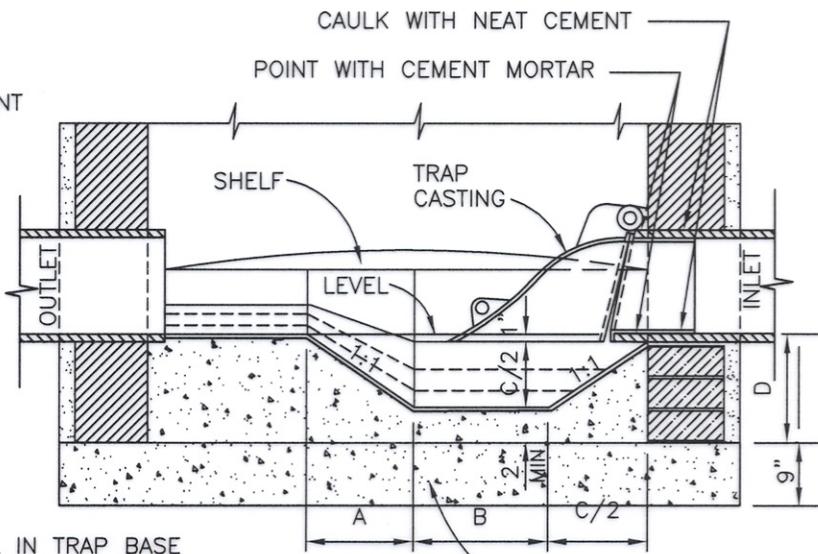


**PLAN
DOUBLE TRAP BASE**

ALTERNATE CHANNEL ALIGNMENT FOR INLET & OUTLET OTHER THAN 180° APART.



SECTION X-X



SECTION Y-Y

SINGLE TRAP BASES

TRAP DIMENSIONS				DIAM. OF TRAP BASE			
INLET DIAM.	A	B	C	D MIN	OUTLET DIAM.		
					8"	10"	12"
8"	6 1/2"	11 1/2"	11"	8"	8"	4'	4'
10"	7 1/2"	14 1/2"	13"	9"	10"	4'	4'
12"	8 1/2"	16 1/2"	15"	10"	12"		5'

NOTES:

- WHERE A TRAP IS NECESSARY IN AN EXISTING STRUCTURE, BREAK OUT CONCRETE AND CONSTRUCT NEW BASE.
- WHERE 5' DIAMETER BASE IS REQUIRED, MANHOLE SHALL BE CONSTRUCTED 5' IN DIAMETER FROM BASE TO LOWER LIMIT OF CONE. CONE SHALL BE 5' IN HEIGHT.

CITY OF TORRANCE

TRAP MANHOLE BASE

DATE ISSUED
23 SEP 2009

ROBERT J. BESTE
PUBLIC WORKS DIRECTOR
R.C.E. NO. 50737

Handwritten signature: RJB

STANDARD NO.

T201

SHEET 1 OF 1