



COMPONENTS GENERALLY LOCATED ALONG FRONT SIDE OF HOUSE

SEWAGE
VENT
FOUNDATION DRAIN
CONCRETE FOOTING
CONCRETE FOUNDATION WALL
CLEANOUT
FLAP
BACKWATER VALVE
SANITARY WATER VALVE
EE TOTE

SECTION A-A
SANITARY BACKWATER VALVE

SEWER AND THREADED CAY
CLEANOUT
CONCRETE BASEMENT SLAB
SURE THE NEW COUPLER IS SECURED
SANITARY FLOOR
NORMALLY OPEN FLAP
FLOW DIRECTION TO THE SANITARY TOILET IN THE STREET

NOTES:

BACKWATER VALVE, CLEANOUTS AND ANY OTHER FITTINGS MUST BE INSTALLED A MINIMUM OF 30" IN INDEX OF THE BASEMENT FLOOR. THIS IS TO ENSURE THERE IS SUFFICIENT ROOM TO BREAK THESE COMPONENTS IN THE FUTURE WITHOUT HAVING TO DO THE FORMAL DRAINAGE DURING THE PROCESS.

JOINT BETWEEN CLEANOUT AND THE BACKWATER VALVE AND THE FLOOR SLAB SHALL BE SEALED.

N.T.S.

DATE:	08/05/2011
BY:	WJL
CHECKED:	
DATE:	01/12/2

SANITARY BACKWATER VALVE INSTALLATION TYPE 2

