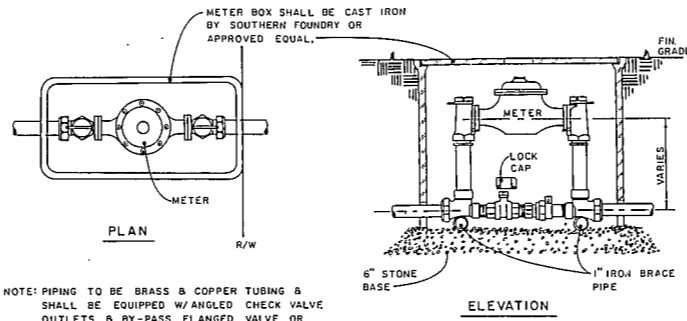


DATE	REVISIONS DESCRIPTION

STANDARD 3/4" AND 1" METER BOX INSTALLATION

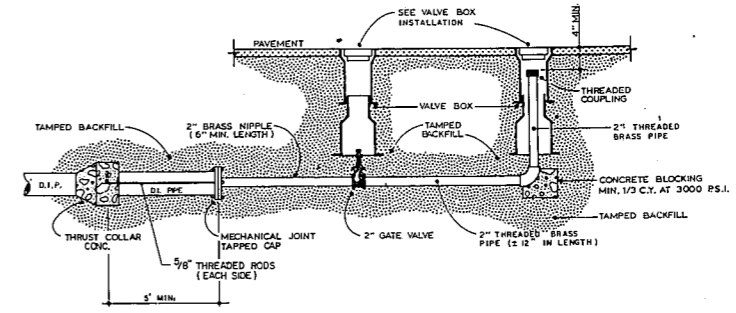
STD. NO. 6.01



DATE	REVISIONS DESCRIPTION

STANDARD METER INSTALLATION AND VAULT

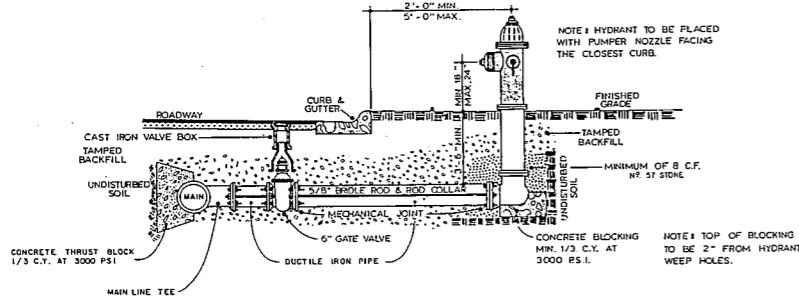
STD. NO. 6.02



DATE	REVISIONS DESCRIPTION

STANDARD 2" BLOW-OFF ASSEMBLY

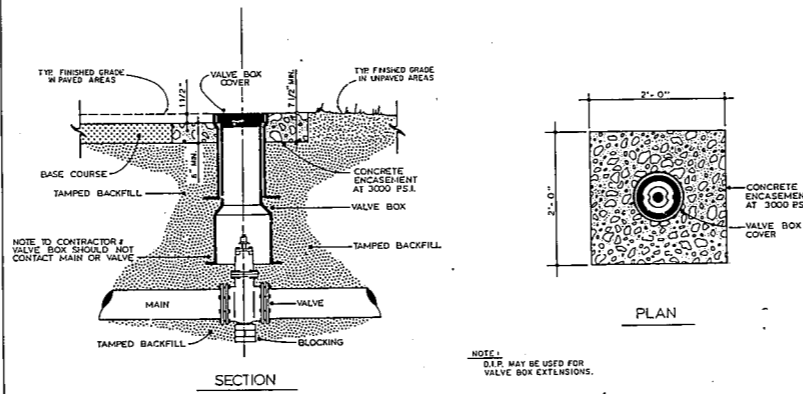
STD. NO. 6.04



DATE	REVISIONS DESCRIPTION

STANDARD HYDRANT INSTALLATION

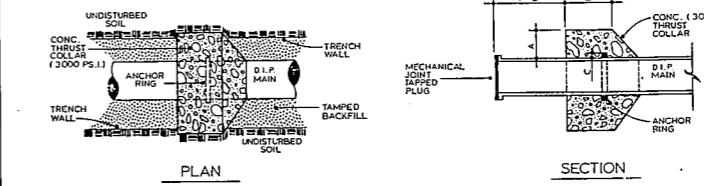
STD. NO. 6.05



DATE	REVISIONS DESCRIPTION

STANDARD VALVE BOX INSTALLATION

STD. NO. 6.07

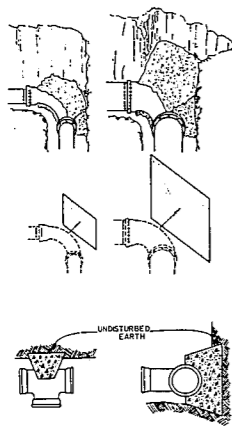


PIPE DIAMETER	SCHEDULE			RINGS REQUIRED
	CONCRETE	THRUST COLLAR	ANCHOR RING	
6", 8", 12"	1'-0"	1'-0"	2"	ONE
16"	1'-4"	1'-0"	2"	ONE
20"	1'-4"	1'-0"	3"	ONE
24"	1'-4"	1'-0"	3"	TWO
30"	1'-4"	1'-2"	4"	TWO
36"	1'-4"	1'-4"	4"	TWO

DATE	REVISIONS DESCRIPTION

STANDARD THRUST COLLAR INSTALLATION

STD. NO. 6.09



NOM. PIPE DIA. IN.	MINIMUM CONCRETE BLOCKING (C.Y.)*				
	TEES & DEAD ENDS	90° BEND	45° BEND	22 1/2° BEND	11 1/4° BEND
4	1/3	1/3	1/3	1/3	1/3
6	1/3	1/3	1/3	1/3	1/3
8	1/3	1/2	1/3	1/3	1/3
10	2/3	3/4	1/2	1/3	1/3
12	3/4	1.0	2/3	1/3	1/3
14	1.0	1.1	3/4	1/2	1/3
16	1 1/3	2.0	1.0	1/2	1/3
18	1 2/3	2 1/3	1 1/3	2/3	1/3
20	2.0	3.0	1 2/3	3/4	1/2
24	3.0	4 1/3	2 1/3	1 1/3	2/3

* CONCRETE SHALL BE 3000 P.S.I. MIN.

NOTE: NO CONCRETE SHALL COVER BOLTS OR GLANDS.

DATE	REVISIONS DESCRIPTION

STANDARD REACTION BLOCKING

STD. NO. 6.11



Dewberry & Davis
Architects Engineers Planners Surveyors

TRACT M-6
PARKWAY P.U.D., GARY, N.C.
RICHLAND PROPERTIES

STANDARD WATERLINE DETAILS

Scale AS SHOWN
Sheet 8 of 9
Date JULY 1988
File Number 86016

