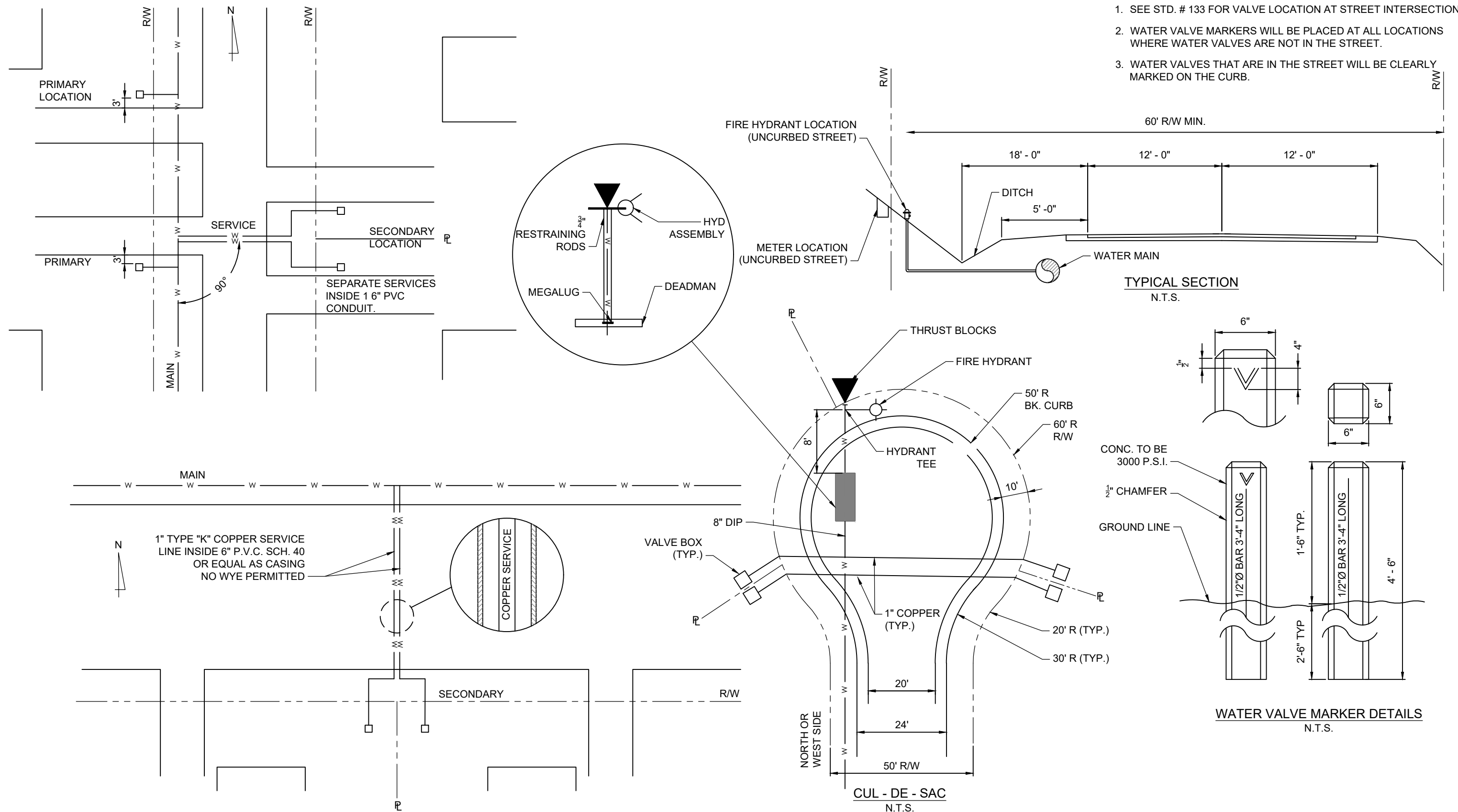## NOTES:

1. SEE STD. # 133 FOR VALVE LOCATION AT STREET INTERSECTION.

2. WATER VALVE MARKERS WILL BE PLACED AT ALL LOCATIONS WHERE WATER VALVES ARE NOT IN THE STREET.

3. WATER VALVES THAT ARE IN THE STREET WILL BE CLEARLY MARKED ON THE CURB.

PRIMARY LOCATION

3'

SERVICE

SECONDARY LOCATION

PRIMARY

3'

90°

MAIN

SEPARATE SERVICES INSIDE 1 6" PVC CONDUIT.

N

R/W

R/W

RESTRAINING RODS

¾"

HYD ASSEMBLY

MEGALUG

DEADMAN

FIRE HYDRANT LOCATION (UNCURBED STREET)

METER LOCATION (UNCURBED STREET)

R/W

R/W

60' R/W MIN.

18' - 0"

12' - 0"

12' - 0"

DITCH

5' -0"

WATER MAIN

TYPICAL SECTION
N.T.S.

MAIN

1" TYPE "K" COPPER SERVICE LINE INSIDE 6" P.V.C. SCH. 40 OR EQUAL AS CASING NO WYE PERMITTED

N

COPPER SERVICE

SECONDARY

R/W

THRUST BLOCKS

FIRE HYDRANT

50' R BK. CURB

60' R R/W

HYDRANT TEE

10'

8"

8" DIP

VALVE BOX (TYP.)

1" COPPER (TYP.)

20' R (TYP.)

30' R (TYP.)

PL

PL

PL

20'

24'

NORTH OR WEST SIDE

50' R/W

CUL - DE - SAC
N.T.S.

6"

4"

½"

6"

6"

CONC. TO BE 3000 P.S.I.

½" CHAMFER

GROUND LINE

1/2"Ø BAR 3'-4" LONG

1/2"Ø BAR 3'-4" LONG

1-6" TYP.

4' - 6"

2-6" TYP

WATER VALVE MARKER DETAILS
N.T.S.

DATE	REVISIONS	DATE	REVISIONS
M/Y	XXX	M/Y	XXX

FULTON COUNTY STANDARD DETAIL 813

¾" & 1" WATER METER INSTALLATION
COPPER SERVICE WATER VALVE MARKERS

DGS/DRN/CHKD: XXX

APPROVED: XXX

DATE: XX-X-XX

FULTON COUNTY

FULTON COUNTY PUBLIC WORKS

141 PRYOR ST. ATLANTA, GA. 30303

404-612-7400 FAX: 404-224-0498

DRAWING NO.

813