



NOTES:

1. FLUSH HYDRANTS SHALL BE MAINGUARD NO. 77 AS MANUFACTURED BY KUPFERLE FOUNDRY CO., ST. LOUIS, MO., OR APPROVED EQUAL.
2. HYDRANT SHALL BE NON-FREEZING, SELF DRAINING TYPE WITH 30" MINIMUM COVER IN UNPAVED AREAS AND 18" MINIMUM BELOW SUBGRADE IN PAVED AREAS.
3. HYDRANTS SHALL BE FURNISHED WITH A 2" MJ INLET, A NON-TURNING OPERATING ROD AND SHALL OPEN TO THE LEFT.
4. THE OUTLET SHALL BE 2 1/2" NST BRONZE.
5. ALL WORKING PARTS SHALL BE OF BRONZE-TO-BRONZE DESIGN, AND BE SERVICEABLE FROM ABOVE GRADE WITH NO DIGGING. HYDRANTS SHALL BE LOCKABLE TO PREVENT UNAUTHORIZED USE.

RECORD SIGNED COPY
ON FILE AT U&ES DEPARTMENT

APPROVED

03-01-18

DATE

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR THE APPROPRIATE
USE OF THIS DETAIL. (NOT TO SCALE)

CITY OF ROUND ROCK

**DEAD END LINE
BLOW-OFF VALVE
DETAIL**

DRAWING NO:
WT-24

ROUND ROCK TEXAS
UTILITIES AND ENVIRONMENTAL SERVICES