



NOTES:

1. USE RESTRAINT JOINTS FOR ENTIRE ASSEMBLY SHOWN.
2. PAINT BARREL AND BONNET PER CITY REQUIREMENTS.
3. PLACE 3 BLUE RAISED PAVEMENT MARKERS SPACED 12" APART IN ADJACENT ROADWAY.
4. GATE VALVE IS NORMALLY LOCATED NEXT TO TEE.
5. HYDRANT FEED PIPE MAY BE TAPPED FOR A SERVICE LINE UPSTREAM OF THE ISOLATION GATE VALVE.
6. BOLLARDS ARE REQUIRED DEPENDING ON SITE LOCATION, SEE BOLLARD DETAIL.
7. IF DISTANCE FROM MAIN LINE TO FIRE HYDRANT IS GREATER THAN 20 FEET ANOTHER GATE VALVE WILL BE PROVIDED CLOSE TO THE HYDRANT. THIS SECOND VALVE SHALL BE INSTALLED WITHIN 5' OF THE FIRE HYDRANT.
8. HYDRANT SHALL BE LOCATED A MINIMUM OF 5' AND A MAXIMUM OF 15' FROM THE CURB FACE OR, WHEN NO CURB IS PRESENT, FROM THE EDGE OF ACCESS WAY PAVEMENT.
9. HYDRANT SHALL BE LOCATED A MINIMUM OF THREE (3) FEET FROM THE EDGE OF DRIVEWAYS.

DATE: 08/24

DRAWN: KHA



CITY OF MARGATE, FLORIDA
DEPARTMENT OF ENVIRONMENTAL
AND ENGINEERING SERVICES

FIRE HYDRANT

W-13