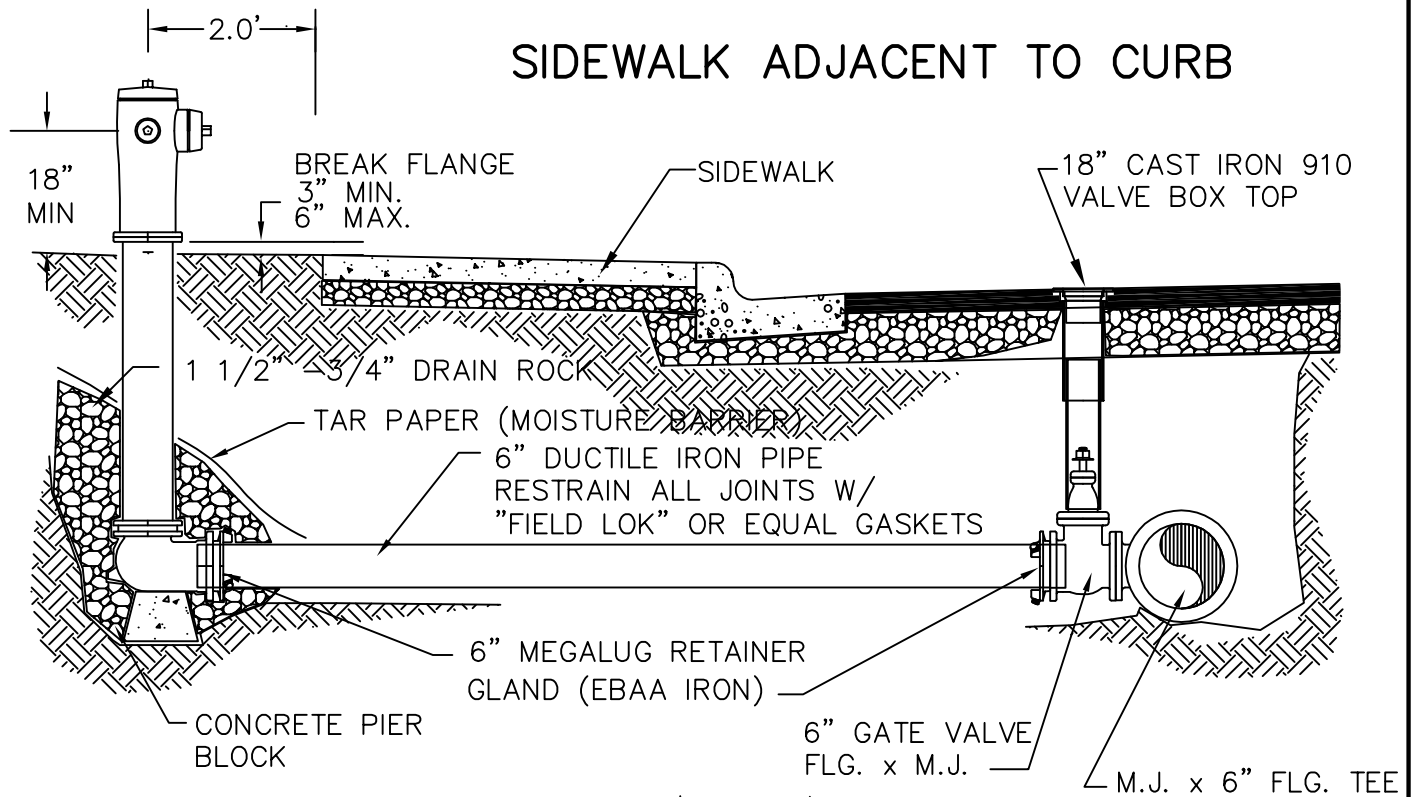
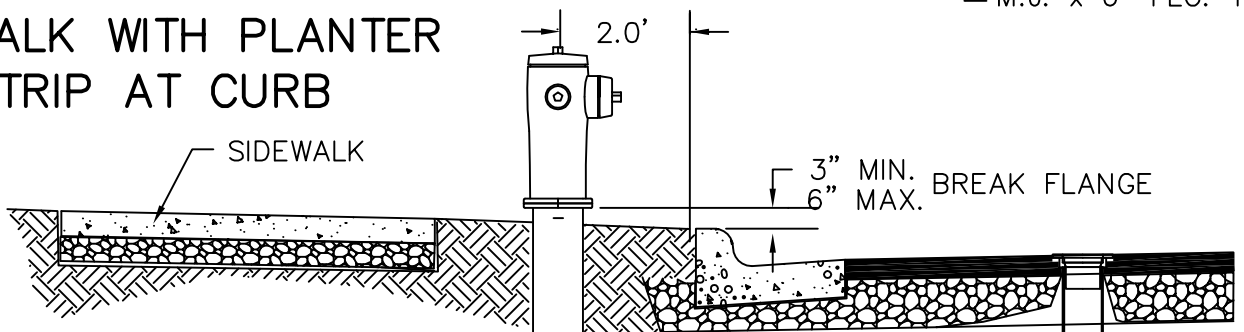


SIDEWALK ADJACENT TO CURB



SIDEWALK WITH PLANTER STRIP AT CURB



NOTES:

1. HYDRANTS TO BE MODERN MUELLER CENTURION, A-442,(OR APP'D EQUAL) 6" MJ, 5 1/4" MVO 3 PORT – TWO 2 1/2" PENTAGON OPERATION NUT, OPEN LEFT WITH THE FOLLOWING:
 - A. OIL RESERVOIR
 - B. BRONZE ACTUATION NUT
 - C. BRONZE SEAT RING
 - D. WEATHER SHIELD CAP
 - E. SAFETY SLEEVE COUPLING
 - F. THREADED NOZZLES WITH "O" RINGS
 - G. NATIONAL STANDARD THREADS
2. SAFETY CHAINS TO BE REMOVED.
3. HYDRANTS TO BE PAINTED USING R-1317 SAFETY YELLOW OR AN ALTERNATE APPROVED BY DISTRICT FIRE MARSHALL.
4. HYDRANT TO BE INSTALLED TRUE AND PLUMB.
5. NO OBSTRUCTIONS WITHIN 3' 0" RADIUS OF HYDRANT.
6. IF SUBJECT TO VEHICLE DAMAGED, PROTECTIVE POST TO BE PROVIDED.
7. VALVE BOX TO BE IN ACCORDANCE WITH STANDARD DRAWING NO. 503 OR AS APPROVED BY ENGINEER.
8. THRUST BLOCKS SHALL NOT BE PLACED AT HYDRANT LOCATIONS.
9. INSTALL A STORZ HPHA50-45NH PERMANENT HYDRANT ADAPTER (OR EQUIVALENT) ON THE 4 1/2" PORT.



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APPROVED BY:
AGUSTIN P. DUENAS, P.E.
CITY ENGINEER
JULY 2009
APPROVAL DATE

FIRE HYDRANT ASSEMBLY

NO SCALE

DWG. NO.

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