



**NOTES:**

POST HYDRANTS SHALL BE NON-FREEZING, SELF DRAINING TYPE WITH 1.80m COVER. THESE HYDRANTS WILL BE FURNISHED WITH A 50mmØ FEMALE IRON PIPE (FIP) HORIZONTAL INLET, A NON-TURNING OPERATING ROD AND SHALL OPEN COUNTER CLOCKWISE. BRONZE OPERATING MECHANISM AND ALUMINUM PLUNGER DESIGN AND BE SERVICEABLE FROM ABOVE GRADE WITHOUT DIGGING. THE OUTLET SHALL ALSO BE BRONZE AND BE 65.5mmØ CSA FIRE THREAD. HYDRANTS SHALL BE ABLE TO BE LOCKED TO PREVENT UNAUTHORIZED USE.



ENGINEERING & CORPORATE  
ASSETS

## 50mmØ SELF DRAINING BLOW OFF

CHECKED: JN

APPROVED: CS

APPROVED DATE: AUGUST 2017

CKL-103

SCALE: NOT TO SCALE

DATE: AUGUST 2017

REVISION No. 1