



**REQUIRED IF:**

1. FIRE HYDRANT IS LOCATED WITHIN 50' HORIZONTAL OF OVERHEAD POWER LINES.
2. FIRE HYDRANT IS NEAR FREEWAY, AS DIRECTED BY THE ENGINEER.
3. FIRE HYDRANT VALVE IS LESS THAN 10' FROM FIRE HYDRANT.
4. SPECIFIED ON THE PLANS, OR AS OTHERWISE REQUIRED BY THE ENGINEER.

NOTE: NO TREES OR LARGE SHRUBS SHALL BE LOCATED WITHIN 10 FEET OF ALL PUBLIC WATER FACILITIES (PIPE, SERVICES, HYDRANTS, AIR/VACS, ETC.).

ITEM	EACH	DESCRIPTION	SPEC.	REMARKS
①	1	6" FIRE HYDRANT	2 OUTLET RES., 3 OUTLET COMMERCIAL	6 HOLE FL, SEE PAINT SPECS.
②	AS REQ'D	BOLTS WITH NUTS ON TOP OF FLANGE	5/8"x3" HEX HEAD ZINC PLATED W/ SOLID BODY	DUCTILE IRON HYDRANT.
③	1	8" THICK CONCRETE COLLAR, 1' FROM FIRE HYDRANT EDGE TO OUTSIDE EDGE	FINISH SURFACE SHALL BE BELOW CONNECTING BOLTS/NUTS.	CLASS 560-C-3250 CONCRETE
④	1	BREAK OFF CHECK VALVE	PER APPROVED MATERIALS LIST	

REVISION	BY	APPR	DATE

06/22/2023  
 PARAG KALARIA R.C.E. 83927 DATE

**FIRE HYDRANT / BLOW-OFF  
 ASSEMBLY WITH CHECK VALVE**

STD. DWG. NO.  
**W-7B**