TEMPORARY BLOW-OFF ASSEMBLY

NOTES:
1. INSTALL 2" BLOW-OFF ON 2" THRU 8" MAINS.
2. INSTALL 2.5" BLOW-OFF ON 12" MAINS.
3. 2" & 2.5" BLOW-OFFS TO HAVE (NPT) COUPLING
4. INSTALL 4" BLOW-OFF ON 16" MAINS.
5. INSTALL 6" BLOW-OFF ON 24" MAINS.

IN-LINE BLOW-OFF

2'-0" DIA. X 6" THICK CONCRETE PROTECTOR RING IF IN SHOULDER OF ROAD (TYP)

GRADE

PLUG

COUPLING

C.I. ADJUSTABLE VALVE BOX

CHECK VALVE

#57 WASHED STONE (4" DEPTH)

STD VALVE BOX

TAPPING SADDLE OR SLEEVE

#2" BRASS OR DUCTILE IRON

LONG RADIUS ELBOW FOR FILL SECTIONS ONLY

RESILIENT SEAT, EPOXY COATED, THREADED GATE VALVE

DEAD END BLOW-OFF

2'-0" DIA. X 6" THICK CONCRETE PROTECTOR RING IF IN SHOULDER OF ROAD (TYP)

GRADE

PLUG

COUPLING

C.I. ADJUSTABLE VALVE BOX

CHECK VALVE

#57 WASHED STONE (4" DEPTH)

THREAD BRONZE WATER LINE

UNI-FLANGE & RODS

WATER MAIN

LONG RADIUS ELBOW FOR FILL SECTIONS ONLY

RESILIENT SEAT, EPOXY COATED, THREADED GATE VALVE

2" BRASS OR 4" DUCTILE IRON

1'-6" MIN