

18"-24" CAST IRON VALVE BOX W/ LID MARKED "WATER" SERIES 940B OR AS APPROVED BY DISTRICT

DOUBLE STREET ELBOWS

MANHOLE RING & COVER, OLYMPIC FOUNDRY NO. MH30A D/T MARKED "WATER" w/ 4" CONCRETE GRADE RING

12" TO 18" ϕ MAIN

2" GALV. IRON PIPE

SOLID CORE BLOCK

CONCRETE BLOCKING (SEE BLOCKING DETAILS)

PLAN

CURB

2" CHARLOTTE PIPE PLUG, PVC 106.

3'-0" MIN.

4"

12" TO 18" ϕ MAIN

4" CONCRETE GRADE RING

2" GALV. IRON COUPLING

2" GALV. IRON PIPE, LENGTH TO SUIT

2" GALV. IRON PIPE

DOUBLE STREET ELBOWS

18" MIN.

STD. CAST IRON VALVE BOX

2" GALV. IRON PIPE

36" MIN. COVER

2" GATE VALVE W/ 2" SQUARE OPERATING NUT
2" TAPPED CAP

ELEVATION

NOTE:
LOCATE BLOW-OFF ASSEMBLY AS CLOSE AS POSSIBLE TO MAIN.



IN PAVING 2" BLOWOFF ASSEMBLY

REVISION DATE NOVEMBER 1, 2022	SCALE NTS	DISTRICT APPROVAL <i>Gregory G. Hill, P.E.</i>	DATE APPROVED APRIL 27, 2023
FILE NAME W-8.DWG		DWG. NO.	W-8