MAINGUARD NO. 78 BLOW-OFF HYDRANT GROUND LINE (SPECIFY OUTLET)

DEPTH OF BURY VALVE BÓX * MAINGUARD 2" BLOW-OFF HYDRANT 2" SUPPLY PIPE *

SPECIFY

METER BOX *

CONNECTION TO MAIN * 2" FIP HORIZONTAL INLET CURB STOP VALVE * * = BY OTHERS

CRUSHED ROCK

Blow-off Hydrants shall be non-freezing, self draining type with a depth of bury of ______. Set underground in a customer provided meter box. These hydrants will be turnished with a 2' FIP inlet, a non-turning operating rod, and shall open to the left. All of working parts shall be of bronze-to-bronze design with an aluminum plunger and serviceable from above grade with no digging. The outlet shall be bronze and be $2\frac{1}{2}$ NST or smaller. Hydrants shall be lockable to prevent unauthorized use as manufactured by Kupferle Foundry Co., St. Louis, Mo., or approved equal. (Specify depth of bury and overall length will be 6' shorter. Minimum opening in meter box should be 10'.)

			DRAWN F.M. APPROVED	Story 1987
		THIS DRAWING IS THE PROPERTY OF THE KUPFERLE FOUNDRY COMPANY. IT IS NOT TO BE USED OR DUPLICATED WITHOUT PERMISSION OF THE OWNER.	DATE 1-31-13 MAT'L	KUPFERLE FOUNDRY COMPANY 2511 NORTH 9TH STREET, ST. LOUIS, MO 63102 314-231-8738 800-231-3990 FAX 314-231-2820
DATE	REVISI□N	PART NO. #78 MAINGUARD BLOW OFF SHEET 1 OF 1 http://www.hydrants.com	http:/www.hydrants.com	