

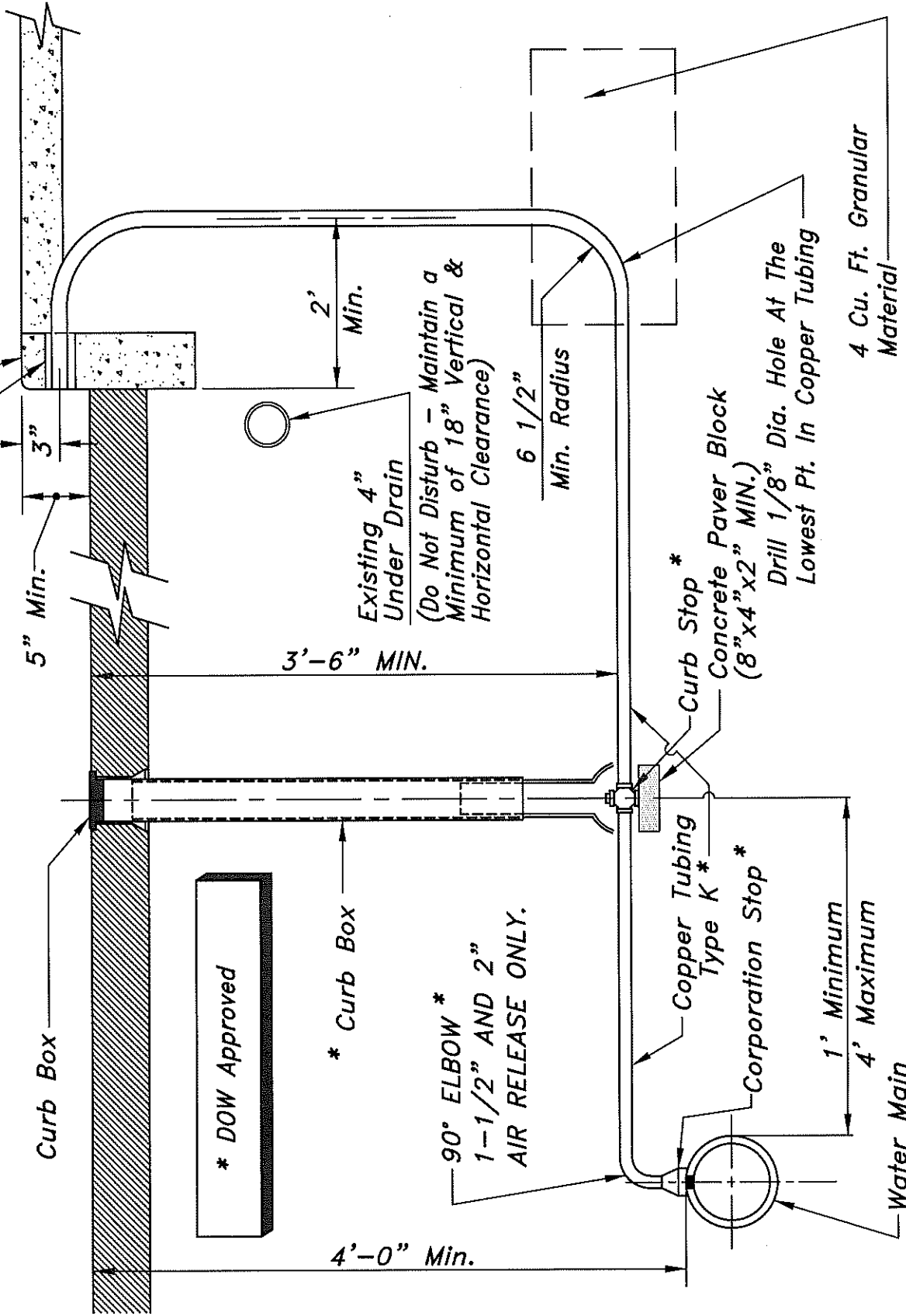
Note:

This detail only serves as a guide in which an Air Release may be installed within a curbed area. The Contractor must obtain the approval of the Division of Water Distribution Engineering Office and Department of Public Service prior to any installation.

Note:

Should the existing conc. walk be disturbed it shall be restored per Std. Drawing 2300, also the words "Water-A.R." shall be stamped/etched into the newly placed concrete, near the outlet.

Existing Curb
Core Drilled Opening in Curb, Sized 1" Larger Than Copper Tubing To Be Outletted



* DOW Approved

* Curb Box

* 90° ELBOW *
1-1/2" AND 2"
AIR RELEASE ONLY.

Copper Tubing
Type K *

Corporation Stop *

1' Minimum
4' Maximum

Water Main

Curb Stop *
Concrete Paver Block
(8" x 4" x 2" MIN.)

Drill 1/8" Dia. Hole At The
Lowest Pt. In Copper Tubing

4 Cu. Ft. Granular
Material

CITY OF COLUMBUS
DEPARTMENT OF PUBLIC UTILITIES
DIVISION OF WATER

STANDARD DETAIL
TYPICAL AIR RELEASE
3/4" THRU 2"
(CURB & GUTTER AREAS)

APPROVED:

[Signature]
ADMINISTRATOR

9/21/22
DATE

