



NOTES:

- 1) HYDRANT WEEP HOLES SHALL NOT BE PLUGGED UNLESS GROUNDWATER IS ENCOUNTERED WITHIN 7' OF FINISHED GRADE, OR AS ORDERED BY THE ENGINEER IF HYDRANT WEEP HOLES ARE PLUGGED, PAINT PUMPER CONNECTION CAP BLUE.
- 2) ALL FLANGES ON FIRE HYDRANT LEG TO BE MECHANICAL JOINT RESTRAINING TYPE.
- 3) BARREL TO BE SINGLE PIECE. NO EXTENSIONS SHALL BE PERMITTED. MINIMUM 5'-6" LENGTH.
- 4) DIP FITTINGS AND VALVES SHALL BE WRAPPED WITH 6 MIL. THICK POLYETHYLENE 2' BEYOND END OF FITTING ON PVC PIPE TO INCLUDE HYDRANT BURY.
- 5) ALL BOLTS AND NUTS SHALL BE FLUOROCARBON COATED.
- 6) ORIENTATION AND EXACT LOCATION TO BE DETERMINED BY ENGINEER.
- 7) REFER TO MATERIAL LIST, W-03.
- 8) PRIVATE FIRE HYDRANTS SHALL BE PAINTED RED. PRIVATE HYDRANTS ON COMBINED POTABLE AND FIRE SUPPRESSION SYSTEMS MUST HAVE MCGARD GUARD LOCKS INSTALLED.
- 9) HYDRANTS SHALL BE FIELD PAINTED

FIRE HYDRANT ASSEMBLY

N.T.S.

ISSUE DATE: JUNE 2015		TOWN OF BATAVIA
		WATER DETAILS
REVISIONS	DATE	COMMENTS
	06/2017	ADDED FIELD PAINT NOTE
	07/2021	CHANGED HYDRANT MARKER
		FIRE HYDRANT ASSEMBLY
		DRAWING W-11A