



**NOTES:**

1. CONTRACTORS WILL SUPPLY HYDRANTS WITH ATTACHED AUXILIARY VALVES.
2. COLOR OF HYDRANT TO BE SAFETY YELLOW, SHERWIN WILLIAMS ENVIROLAST 940 (DTM) POLYASPARTIC URETHANE.
3. IF DITCH ELEVATION PREVENTS 5'-6" MINIMUM COVER OVER HYDRANT LEAD, CONTRACTOR SHALL ROLL HYDRANT TEE DOWN AND PROVIDE VERTICAL BENDS BETWEEN TEE AND AUXILIARY VALVE.
4. HYDRANT AND VALVE AND ALL FITTINGS SHALL HAVE STAINLESS STEEL HARDWARE. RESTRAINING GLANDS SHALL BE MEGALUG.
5. CAP COLORS: BLUE >1500 GPM; GREEN 1,000-1,499 GPM; ORANGE 500-999 GPM; RED <500 GPM
6. AT ALL FIRE HYDRANT LEADS TRACER WIRE SHALL BE LOOPED ALONG THE HYDRANT LEAD TO THE TRACER WIRE BOX AND BACK TO THE MAIN.
7. FIRE HYDRANTS SHALL BE PLACED SO THAT NO EXISTING ABOVE GROUND FIXED OBJECT IS WITHIN 48 INCHES OF THE HYDRANT AS MEASURED HORIZONTALLY PER ILLINOIS PUBLIC ACT 85-343.

DATE: 6/26/15	ID: 9
REVISIONS	
DATE	
8/21/18	ENG-MAIN, UPDATE
9/20/18	ENG-MAIN, UPDATE
12/14/20	ENG-MAIN, UPDATE