



Hydrants shall be self-draining, non-freezing, compression type with 2-3/16" main valve opening. Inlet connection shall be (2" IP, 2-1/2" IP, 3" IP, 2" MJ or 3" MJ). Outlet shall be (1-1/4", 1-1/2", 2" or 2-1/2" IP or NST).

Hydrants shall have a 3" ductile iron pipe riser with a cast iron stock top, and non-turning operating rod. Principal interior operating parts shall be brass and removable from the hydrant for servicing without excavating the hydrant.

Hydrants shall be set in 4 cubic feet of crushed stone to allow for proper drainage of the hydrant. Recommendations of the AWWA should be followed when installing the hydrants.

Post hydrants shall be Eclipse No. 2 Post Hydrants as manufactured by John C. Kupferle Foundry Company, St. Louis, MO. or approved alternate.

**CITY OF FLORENCE  
STANDARD DRAWING**

**POST  
HYDRANT**

DATE:

9-23-11

DRAWING NO.

F-402A