NOTES:
1. GUARD POST ARE REQUIRED ON ALL HYDRANTS EXCEPT THOSE IN SIDEWALKS, ALONG STATE HIGHWAYS OR AS DIRECTED BY THE ENGINEER.
2. GUARD POST SHALL BE 4" DIAMETER, SCHEDULE 40 STEEL PIPE WITH A MINIMUM 4 FEET OF BURIAL AND 2-1/2 FEET OF EXPOSURE.
3. POSTS SHALL BE FILLED FLUSH WITH CONCRETE AND PAINTED WITH 4C-184 CATERPILLAR YELLOW ENAMEL AFTER INSTALLATION.
4. POSTS SHALL NOT BLOCK OPERATION OF VALVE.

HYDRANT PAD
SEE STANDARD 405

FILL POST W/CONCRETE
FLUSH W/TOP OF PIPE (TYPICAL)

HYDRANT PAD
SEE STANDARD 405

6.5' MIN
4' MIN

12" DIAMETER ENCASEMENT. CONCRETE SHALL BE A MIN OF 2500 PSI

SECTION A-A

ELEVATION VIEW

CITY AND BOROUGH OF JUNEAU, ALASKA

HYDRANT GUARD POSTS

STANDARD 404