TYPE III–TS – PARALLEL TO WATER MAIN
WITH TAPPING SLEEVE OR SADDLE

HYDRANT TO BE SET PLUMB WITH PUMPER NOZZLE FACING ROADWAY UNLESS SPECIFIED OTHERWISE

BLOCKING AGAINST TRENCH WALL WALL NOT SHOWN

STANDARD HYDRANT SEE NOTE 1.

CONCRETE BLOCKING (TYP)

6" LOCKED HYDRANT 90° BEND

6" TAP VALVE

WATER MAIN

TAPPING SLEEVE, MJ (OR TAPPING SADDLE)

NOTES:

1. PROVIDE MINIMUM OF 4 CU. FT OF 1" TO 2" ROCK OR GRAVEL DRAIN MATERIAL.
2. COVER HYDRANT BARREL, ALL FIXTURES AND CONCRETE BLOCKING WITH POLYETHYLENE SHEETING. LEAVE OPENING FOR DRAINAGE AT BASE OF HYDRANT BARREL.
3. CONCRETE BLOCKING SHALL BE PER STANDARD DETAIL 2500–023.
4. SET HYDRANT SO GROUND FLANGE IS 2" TO 6" ABOVE FINISHED GRADE