NOTES:
1. WHEN THE PORTION OF THE SIDEWALK IS WITHIN THE 4'-7" OFFSET, LOCATE FIRE HYDRANT 1' FROM FACE OF WALK, WITHIN GRASS AREA.
2. IN ALL OTHER CASES, CONTACT FIRE DEPARTMENT FOR FIRE HYDRANT LOCATION.
3. IN SIDEWALK LOCATE GUARD POSTS AT THE FACE OF THE PUMPER AND 2'-6" LEFT/RIGHT OF Ġ of the fire hydrant.
4. FIRE HYDRANT SLAB AND GUARD POST CONCRETE WORK SHALL BE DIFFERENT POURS.
5. EXTRA POSTS MAY BE REQUIRED IN INDUSTRIAL AND CONGESTED TRAFFIC AREAS.
6. FIRE HYDRANTS SHALL NOT BE LOCATED WITHIN A RADIUS.
7. GUARD POSTS SHALL NOT BE ALLOWED IN F.D.O.T. R/W (SEE SHEET 2 OF 2)
8. POSTS TO BE INSTALLED AT DISCRETION OF INSPECTOR.

CONC. ANCHOR | GS 1.1
No. 2 VALVE BOX | WS 3.10
TYP. TIE ROD DETAIL | GS 1.0
TYP. GATE VALVE | WS 1.0

ITEM CROSS REF. SPEC. REF.
1. PAVEMENT
2. CURB
3. PUMPERS
4. No. 2 VALVE BOX
5. 6" D.I. NIPPLE (18" LONG)
6. M.J. TEE OR TAPPING SLEEVE
7. 6" GATE VALVE OR TAPPING VALVE
8. 6" D.I. PIPE
9. 4'-0" COVER
10. 3'-0"
11. 2'-0"
12. 1'-0"
13. 18" x 18" CONCRETE THRUST BLOCK TO UNDISTURBED GROUND
14. BACK OF SIDEWALK (R)
15. FRONT OF SIDEWALK
16. LOT LINE
17. WHERE THE SIDEWALK AND CURB ADJOIN