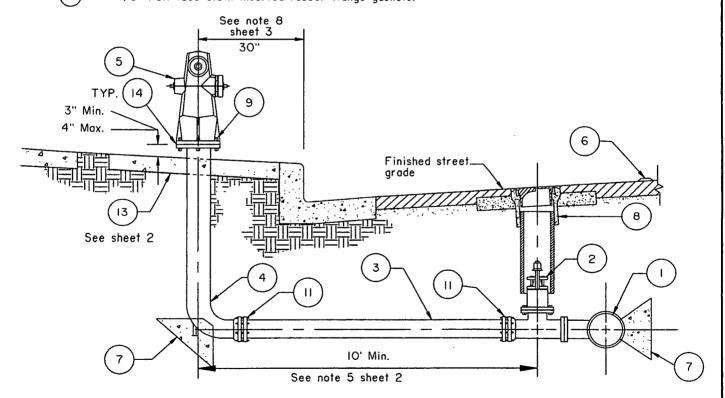
## LIST OF MATERIALS

- Tee (main size x 6") (M.J. x M.J. x FLG.) for new main installation. For existing main see Section 4-07 of these Specifications for approved stainless steel tapping sleeves.
- 6" Gate valve, (FLG. x M.J.) resilient-seated. See Section 4-08 of these Specifications for approved gate valves and other requirements.
- 6" Ductile iron pipe with restrained joints.
- 6" x Required length fire hydrant bury M.J. inlet.
- Wet barrel fire hydrant with swivel valve assemblies (see note 4 sheet 2).
- 2 3 4 5 6 7 8 9 2-Way reflecting blue pavement marker. See Section 4-03 of these Specifications for approved markers (see note 9 sheet 3).
- Thrust block per Standard Drawings 640.
- Valve box per Standard Drawing 650 and 651.
- Breakaway bolt, tapping hex head 5/8" x 3" drilled 11/32" Dia. x 2 7/8" and hex nut, electrodeposited coatings of zinc. Bolt shank shall be fully threaded with no smooth area. Hex nut to be placed on bottom side of flange
- ong Beach Iron Works, Model LB400 with 1/16" witness hole, epoxy lined. Break-off check valve, Lor
- Retainer glands. See Section 4-09 of these Specifications.
- Solid bolt, hex head 5/8" x 3" and nut, electrodeposited coatings of zinc.
- Concrete pad, class 520-C-2500 (2500 psi at 28 days) (see note 3 sheet 2).
- 1/8" Full face cloth inserted rubber flange gaskets.



DRAWN E.C.W.	CITY OF FULLERION ENGINEERING DEPARTMENT	REVISED  DATE 12-1-00
STD. NO.	STANDARD FIRE HYDRANT	
610	INSTALLATION	<del></del>
1 of 3	APPROVED DIRECTOR OF ENGINEERING DATE 12/14/00	