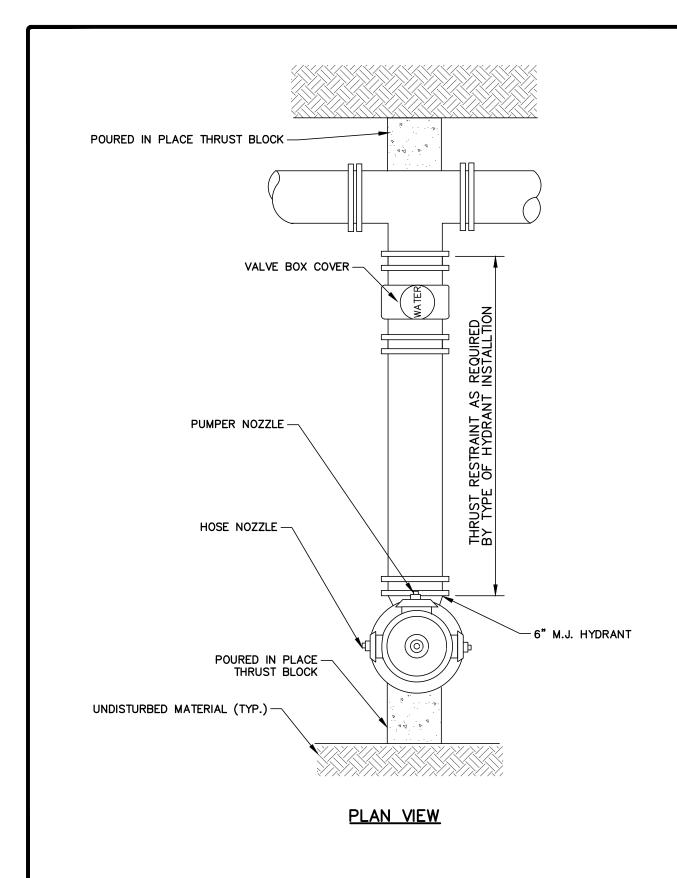


NOTE:

- ANCHORING PIPE REQUIRED FOR HYDRANT LEADS, LEADS USING OTHER RESTRAINT OPTION MAY BE USED ONLY WITH APPROVAL.
- 2. TWO LENGTHS OF PIPE ON SYSTEM SIDE OF VALVE MUST BE RESTRAINED (36" MIN.)

MAYOR:	PROJECT NO.:	STANDARD DETAILS	SHEET TITLE:
	DESIGNED BY:	PBK	
CARL OLSEN	DRAWN BY:	PBK	HYDRANT INSTALLSTION DETAIL — TYPE OF
CITY ENGINEER: CHRISTOPHER WALLIN P.F.	REVIEWED BY:	CRW	INSTALLATION
DEPARTMENT OF ENGINEERING	APPROVED BY:	CRW	SCALE:
105 JAY ST, ROOM 205 CITY HALL SCHENECTADY, NY 12305-1938	DATE:	4/29/2013	NOT TO SCALE
	GARYMCCARTHY COMMISSIONER OF GENERAL SERVICES: CARL OLSEN CITY ENGINEER: CHRISTOPHER WALLIN, P.E. DEPARTMENT OF ENGINEERING 105 JAY ST, ROOM 205 CITY HALL	COMMISSIONER OF GENERAL SERVICES: CARL OLSEN CITY ENGINEER: CHRISTOPHER WALLIN, P.E. DEPARTMENT OF ENGINEERING 105 JAY ST, ROOM 205 CITY HALL	GARY MCCARTHY COMMISSIONER OF GENERAL SERVICES: CARL OLSEN CITY ENGINEER: CHRISTOPHER WALLIN, P.E. DEPARTMENT OF ENGINEERING 105 JAY ST. ROOM 205 CITY HALL APPROVED BY: CRW APPROVED BY: CRW

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MAYOR:
GARY MCCARTHY

COMMISSIONER OF GENERAL SERVICE

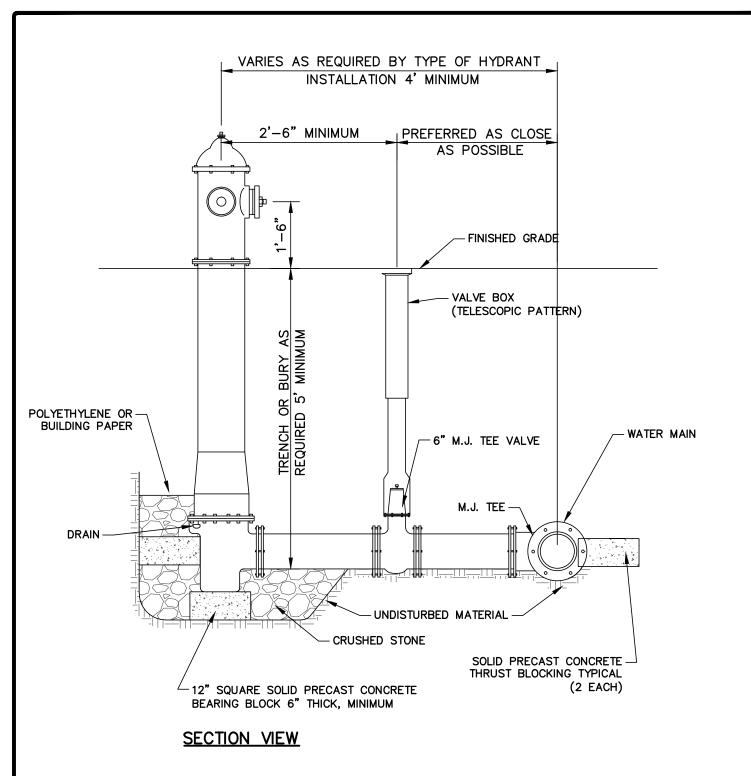
COMMISSIONER OF GENERAL SERVICES: CARL OLSEN

<u>CITY ENGINEER:</u> CHRISTOPHER WALLIN, P.E.

DEPARTMENT OF ENGINEERING 105 JAY ST, ROOM 205 CITY HALL SCHENECTADY, NY 12305-1938

PROJECT NO.:	STANDARD DETAILS	SHEET TITLE:
DESIGNED BY:	PBK	
DRAWN BY:	PBK	HYDRANT INSTALLSTION DETAIL — PROFILE DETAIL
REVIEWED BY:	CRW	
APPROVED BY:	CRW	SCALE:
DATE:	4/29/2013	NOT TO SCALE

LOCATION:	
DRAWING NUMBER:	
G-011.2	
SHEET NUMBER:	
2 of 3	



NOTE:

IF SEASONAL GROUND WATER IS HIGHER THAN HYDRANT DRAIN, THE DRAIN SHOULD BE PLUGGED.

	NO.: STANDARD DETAILS	SHEET TITLE:
DESIGNED	BY: PBK	INSPANIT MOTALLOTON
	BY: PBK	HYDRANT INSTALLSTION DETAIL - SECTION VIEW
ITY ENGINEER: OPHER WALLIN, P.E. REVIEWEL	BY: CRW	
ENT OF ENGINEERING APPROVE	D BY: CRW	SCALE:
T, ROOM 205 CITY HALL CTADY, NY 12305-1938 DATE	4/29/2013	NOT TO SCALE
	RY MCCARTHY R OF GENERAL SERVICES: CARL OLSEN TY ENGINEER: OPHER WALLIN, P.E. REVIEWEL APPROVE FOR ON THE HOLD SERVICES: ROOM 205 CITY HALL	RYMCCARTHY R OF GENERAL SERVICES: CARL OLSEN DRAWN BY: PBK DRAWN BY: PBK REVIEWED BY: CRW APPROVED BY: CRW

LOCATIO	ON:	
DRAWIN	G NUME	BER:
G-	-011.	3
SHEET	NUMBER	₹:
3	OF	3