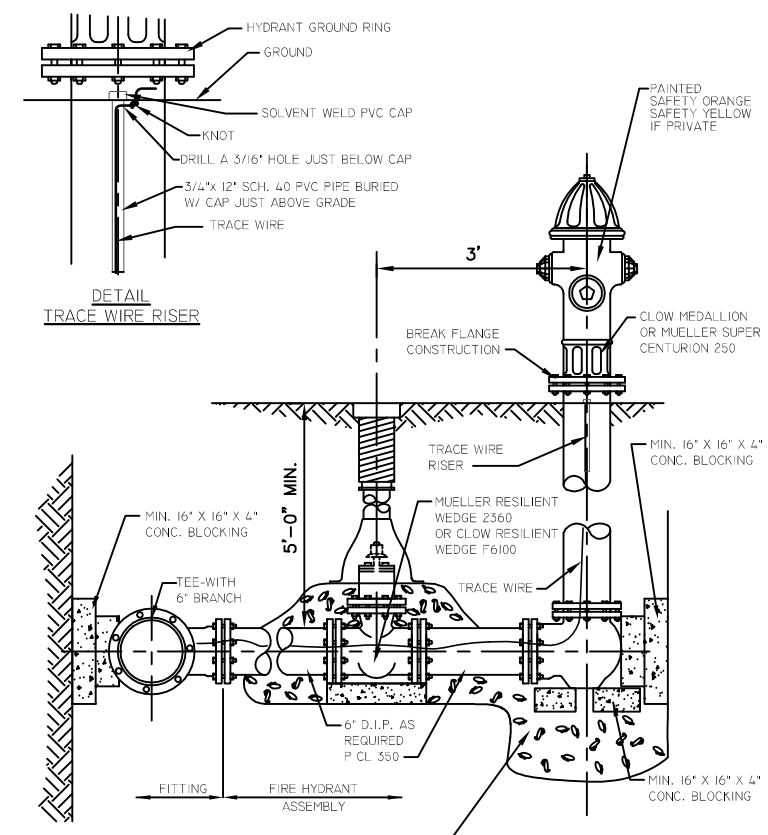


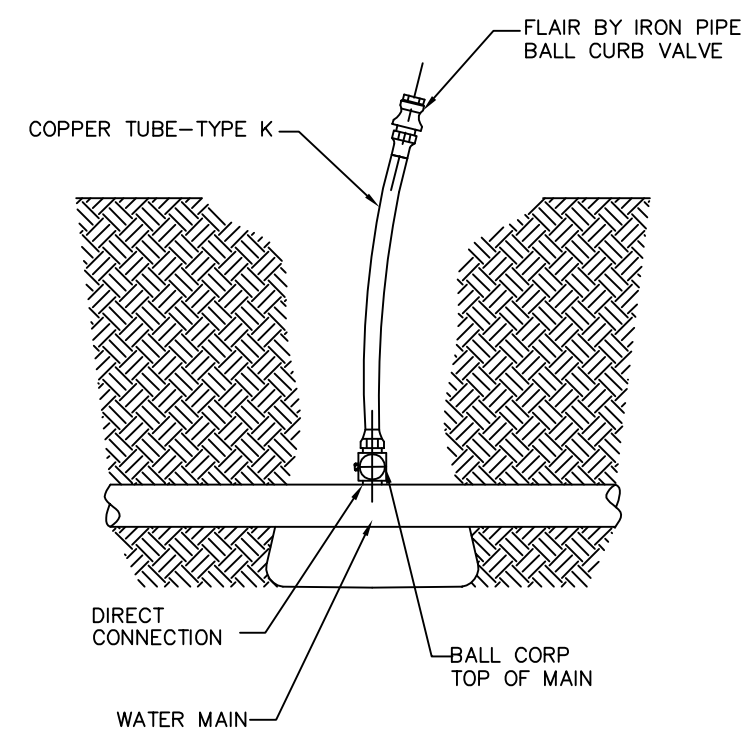
NOTES:  
 ALL BLOCKS BEAR AGAINST UNDISTURBED EARTH.  
 ARROWS INDICATE DIRECTION OF THRUST.  
 ALL BLOCKS TO BE 3500 P.S.I. CONCRETE.  
 ALL FITTINGS SHOWN IN PLAN EXCEPT VERTICAL BEND.

THRUST BLOCK INSTALLATIONS		
DATE	CITY OF MOLINE STANDARD	#37
2/96		



NOTE:  
 HYDRANT CONNECTIONS SHALL BE MADE WITH MJ FIELD LOK JOINTS.  
 SEE GATE VALVE DETAIL#27 FOR TRACER WIRE INSTALLATION ON HYDRANT VALVE

FIRE HYDRANT ASSEMBLY		
DATE	CITY OF MOLINE STANDARD	#38
1/10		



STANDARD TEST CONNECTION		
DATE	CITY OF MOLINE STANDARD	#39
2/09		

FILE NAME =  
 H:\Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design

USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14
	DRAWN - LK	REVISED -
PLOT SCALE =	CHECKED - JC	REVISED -
PLOT DATE = 02/28/14	DATE - 01/03/14	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CITY OF MOLINE DETAILS 2/2**

SCALE: N.T.S. SHEET 160 OF 217 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(B1-1) M	ROCK ISLAND	217	160
CONTRACT NO: 64J68				
ILLINOIS FED. AID PROJECT				