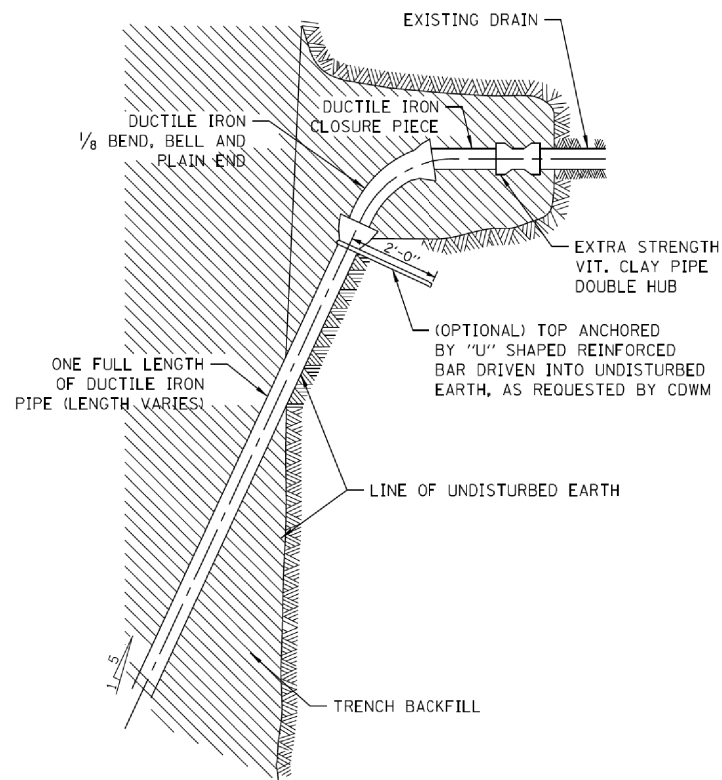
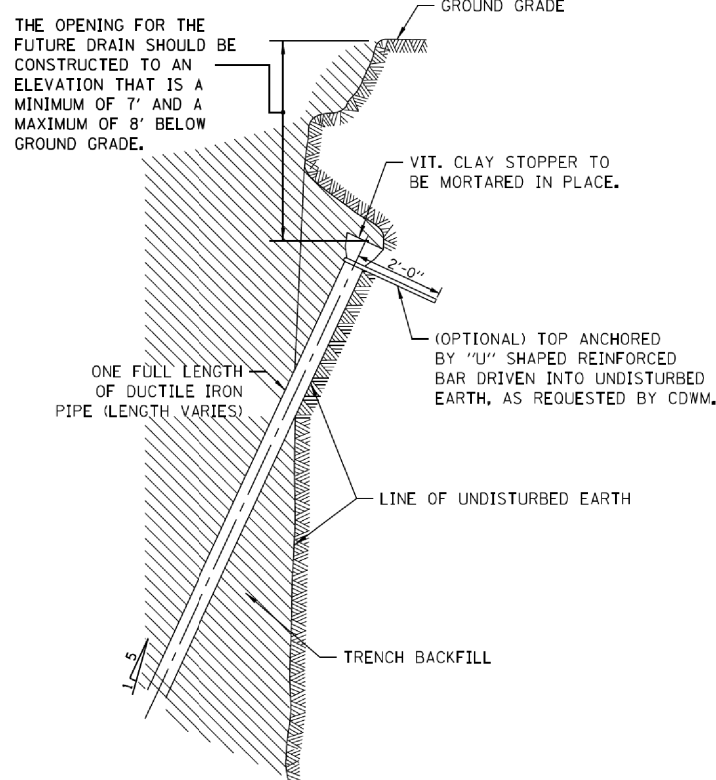


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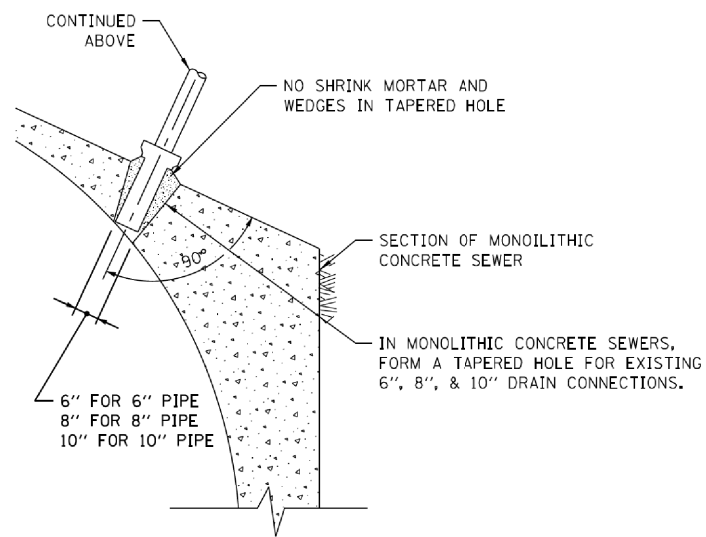
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9/11/2013



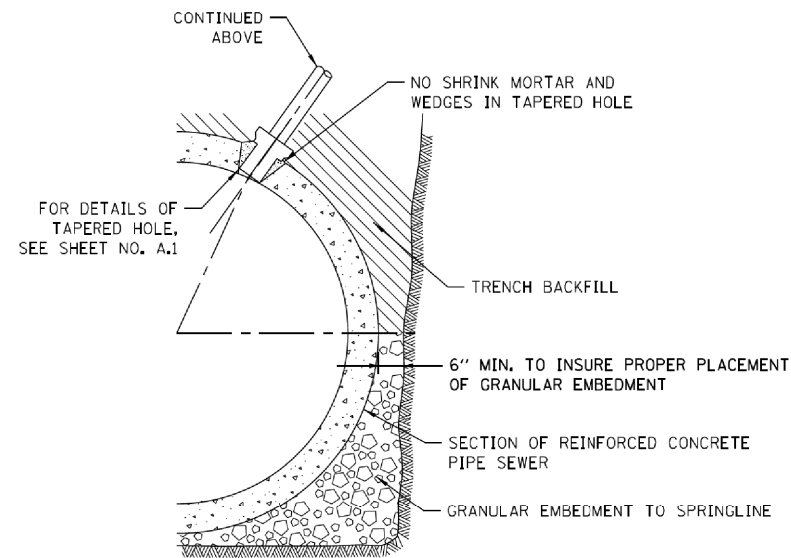
TYPICAL DRAIN CONNECTIONS FOR EXISTING DRAINS



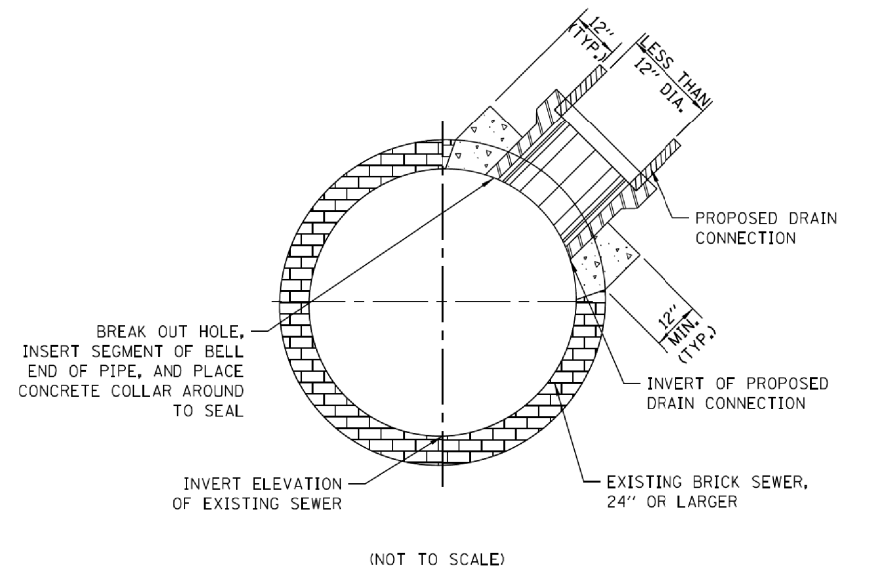
TYPICAL DRAIN STACKS FOR FUTURE USE



FOR MONOLITHIC CONCRETE SEWERS



FOR REINFORCED CONCRETE PIPE SEWERS



FOR BRICK SEWERS

- NOTES:**
- DUCTILE IRON PIPE MUST BE BELL END WITH PUSH-ON JOINTS CONFORMING TO ANSI SPECIFICATIONS A21.51 WITH CLASS 52 THICKNESS.
 - CONNECTIONS AND STACKS SHOWN MUST BE USED FOR 6", 8", & 10" DRAINS ONLY. NO ADDITIONAL PAYMENT WILL BE MADE FOR THE USE OF DUCTILE IRON DRAIN CONNECTIONS AND STACKS.
 - FOR VITRIFIED CLAY PIPE DRAIN CONNECTION AND DRAIN STACK CONSTRUCTION, SEE SHEET NO. A.1.
 - FOR ALL GRANULAR EMBANKMENT, USE CA-7 OR CA11.

DUCTILE IRON PIPE DRAIN CONNECTIONS

BRICK SEWER DRAIN CONNECTIONS

STANDARD REVISIONS	
DATE	DESCRIPTION
06/25/10	APPROVED PLAN
12/17/12	REVISION

PERCENT COMPLETE	DATE
30	
60	
75	
90	
100	
BULLETIN	

CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT BUREAU OF ENGINEERING SERVICES		DRAWN: <input type="checkbox"/>	SEW: <input type="checkbox"/>	A.2
DUCTILE IRON PIPE DRAIN CONNECTIONS		CHECKED: <input type="checkbox"/>	DESIGNED: <input type="checkbox"/>	
		REVIEWED: <input type="checkbox"/>		

DI60W26-Sht-CDWM-DETAIL-10.dgn	DESIGNED - CDWM	REVISED -
USER NAME = jslavonne	DRAWN - CDWM	REVISED -
PLOT SCALE = 1.0000' / in.	CHECKED - CDWM	REVISED -
PLOT DATE = 9/12/2013	DATE - 9/15/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF CHICAGO - DEPARTMENT OF WATER MANAGEMENT
STANDARD DETAILS A.3

SCALE: NONE SHEET 9A OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-008R	COOK	559	517 A
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 60W26