

THE LOCATION OF THE UTILITIES SHOWN ARE DETERMINED FROM THE BEST AVAILABLE DATA. THEY ARE FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT INTENDED TO PURPORT THE ACTUAL LOCATIONS OF SUCH UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF THE UTILITIES IN THE FIELD AT THE TIME OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES AND SHALL BE LIABLE FOR ANY DAMAGES TO THEM RESULTING FROM HIS OPERATIONS.

NEW WATERMAIN SHALL BE 12-INCH D.I.P. TYTON JOINT, PRESSURE CLASS 350 WITH 8 MIL POLYETHYLENE PIPE WRAP

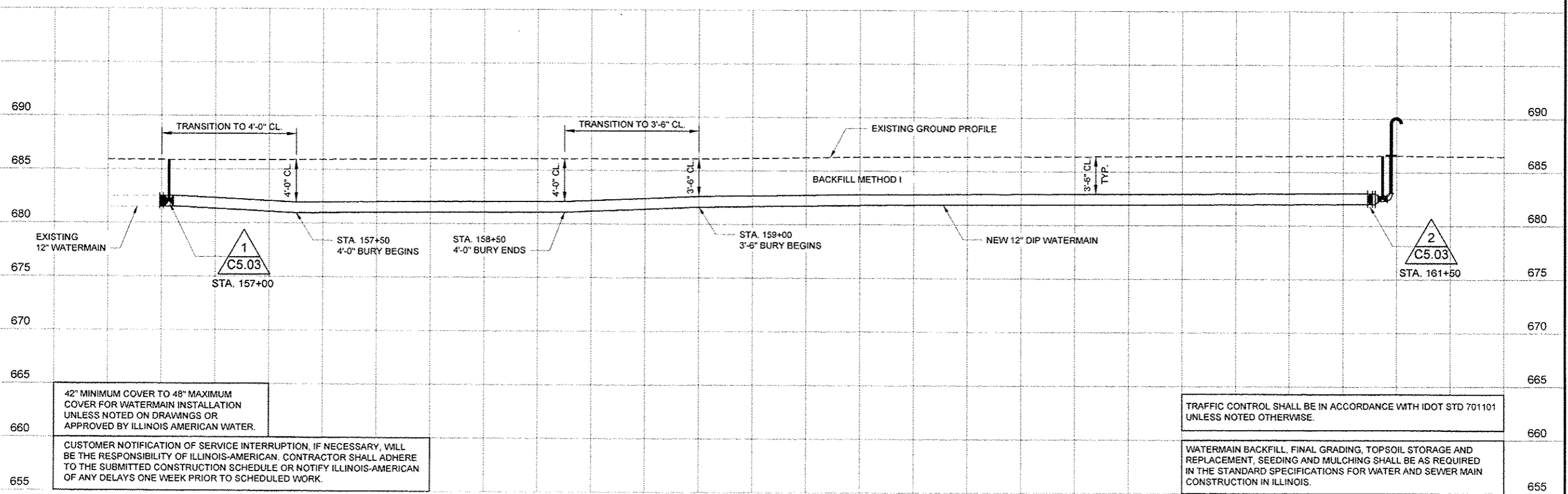
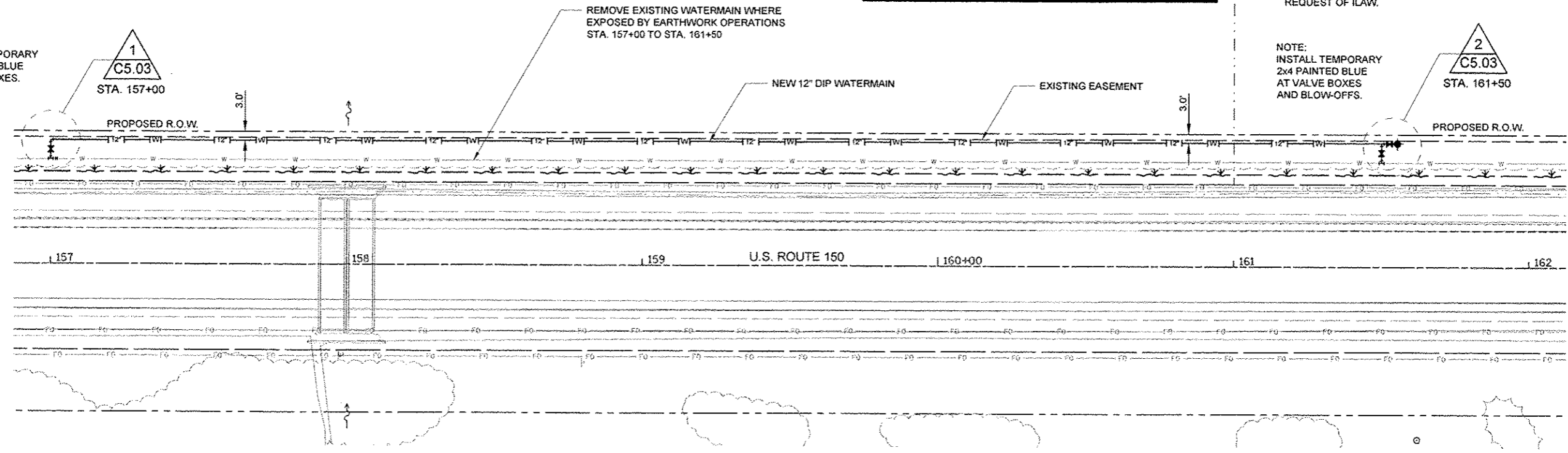
**NOTICE**  
SEE "EXISTING WATERMAIN SHUT-OFF" SHEET G0.03, FOR REQUIRED PROCEDURES TO CUT AND PLUG EXISTING MAIN

- TEMPORARY BLOW-OFF**
1. INSTALL BLOW-OFF DISCHARGE 3 FEET ABOVE GRADE.
  2. DIRECT BLOW-OFF FLOW TOWARD LOCAL DRAINAGE.
  3. REMOVE BLOW-OFF AT THE REQUEST OF ILAW.



NOTE:  
INSTALL TEMPORARY 2x4 PAINTED BLUE AT VALVE BOXES.

NOTE:  
INSTALL TEMPORARY 2x4 PAINTED BLUE AT VALVE BOXES AND BLOW-OFFS.



42" MINIMUM COVER TO 48" MAXIMUM COVER FOR WATERMAIN INSTALLATION UNLESS NOTED ON DRAWINGS OR APPROVED BY ILLINOIS AMERICAN WATER.

CUSTOMER NOTIFICATION OF SERVICE INTERRUPTION, IF NECESSARY, WILL BE THE RESPONSIBILITY OF ILLINOIS-AMERICAN. CONTRACTOR SHALL ADHERE TO THE SUBMITTED CONSTRUCTION SCHEDULE OR NOTIFY ILLINOIS-AMERICAN OF ANY DELAYS ONE WEEK PRIOR TO SCHEDULED WORK.

TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STD 701.101 UNLESS NOTED OTHERWISE.

WATERMAIN BACKFILL, FINAL GRADING, TOPSOIL STORAGE AND REPLACEMENT, SEEDING AND MULCHING SHALL BE AS REQUIRED IN THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS.

**Foth**  
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Illinois Professional Design Firm No. 06-0004913

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**ROUTE 150 WATERMAIN RELOCATION  
BETWEEN URBANA AND ST. JOSEPH**  
ILLINOIS AMERICAN WATER COMPANY  
IDOT CONTRACT NO. 70663

URBANA, ILLINOIS  
CHAMPAIGN COUNTY

REVISIONS		RECORD DRAWING OF COMPLETED CONSTRUCTION BY	
NO.	DATE	DESCRIPTION	DATE

RECORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTOR AND/OR OWNERS RECORDS.

Date of Preparation: July 17, 2013

	BY	DATE
SURVEYED	FOTH	07-13-2013
DRAWN	WKH	07-17-2013
DESIGNED	MAJ	07-17-2013
CHECKED	MAJ	07-17-2013

SHEET NAME  
STA. 157+00 TO  
STA. 161+50

VERTICAL SCALE: 1" = 5'

HORIZONTAL SCALE: 1" = 20'

PROJECT ID: 11013

**C1.07**  
SHEET 10 OF 29

Aug 21, 2013 - 5:06pm