CONTRACT NO. 85427

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00174-00-BT	ROCK ISLAND	112	42
STA. 9+91.71	TO STA. 11+13.54			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
ALIGNMENT CHECKED
GRADES CHECKED
STRUCTURE NO'S/NG CHKD
CADD FILE NAME
BY
DATE

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO.
GRADES CHECKED
STRUCTURE NO'S/NG CHKD
BY
DATE

GRAPHIC SCALE 20 0 20

16.7' LT. STA. 9+98
FIRE HYDRANT
REMOVE & REPLACE
(EXIST. HYDRANT TO
REMAIN CITY PROPERTY)

STA. 9+98 RECONNECT EXIST.
HYDRANT LEAD WITH 6"
COUPLING (INCIDENTAL)

1' LT. STA. 9+89
D I WAT MNF 8" 45° BEND
VALVE GATE, 8" MJRW & BOX
D I WAT MNF 8" X 6" RED
CONNECT TO EXIST. 6" WATER MAIN
WITH COUPLING AFTER NEW WATER
MAIN IS TESTED AND IN SERVICE.

SANITARY MANHOLE 4' DIA.
TYPE 1 FRAME, CL LID
LID = 692.55, W. FL = 690.00
S. FL. = 689.92

101' SANITARY SEWER REMOVAL
AND REPLACEMENT 8" (DIP)

REMOVE MANHOLE

20.3' LT. STA. 10+20.8
DI WAT MNF 8" 45° BEND

℄ OF PROPOSED WATER MAIN
145' WATER MAIN 8"

EXIST. 6"
WATER
MAIN TO BE
ABANDONED

6' PVC
WATER MAIN 6"

0.5' LT. STA. 10+00.9
DI WAT MNF 8" 45° BEND

3.6' RT. STA. 9+95.6
D I WAT MNF 8" X 6" TEE

9.6' RT. STA. 10+00
D I WAT MNF 8" 45° BEND

2' RT. STA. 9+98
D I WAT MNF
6" 45° BEND

9.6' RT. STA. 10+63.5
TAP & CORP. 1"

16' RT. STA. 10+63.5
CURB STOP & BOX 1 INCH

16' COPPER SERVICE, TYPE K 1"

10+00

101

2" BLUEBOARD INSULATION

20" MIN

2"

4"

4"

6" MIN

CA 13 BEDDING

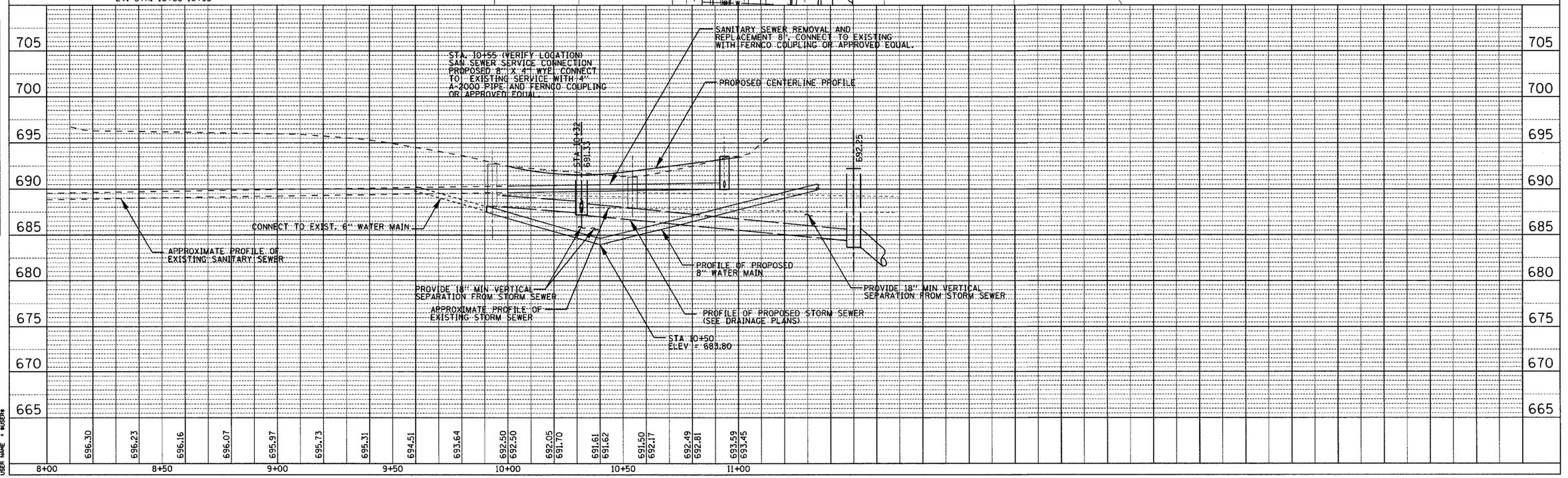
SANITARY SEWER TRENCH
LT. STA. 10+30-10+93

WATER/SEWER NOTES:

MAINTAIN APPROPRIATE HORIZONTAL & VERTICAL SEPARATION OF PROPOSED WATER MAIN AND EXISTING SANITARY SEWERS, NEW AND EXISTING STORM SEWERS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS AND/OR TITLE 35, SUBTITLE F, CHAPTER II, PART 653.119 OF THE ILLINOIS ADMINISTRATIVE CODE.

RECONNECT EXISTING WATER SERVICES ALONG THE NEW WATER MAIN IN ACCORDANCE WITH SPECIFICATIONS AFTER OBTAINING SATISFACTORY BACTERIOLOGICAL AND PRESSURE TEST RESULTS. COORDINATE AND VERIFY THE LOCATIONS AND CONNECTIONS OF ALL EXISTING WATER SERVICES FROM THE OLD 6" WATER MAIN TO THE NEW 8" WATER MAIN WITH THE CITY WATER DEPARTMENT. WATER SERVICE DISRUPTIONS SHALL BE KEPT TO A MINIMUM.

COORDINATE ALL CONNECTIONS OF NEW WATER MAIN WITH EXISTING WATER MAINS WITH THE CITY WATER DEPARTMENT.



PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

37TH STREET UTILITY PLANS STA 9+91.71 TO 11+13.54