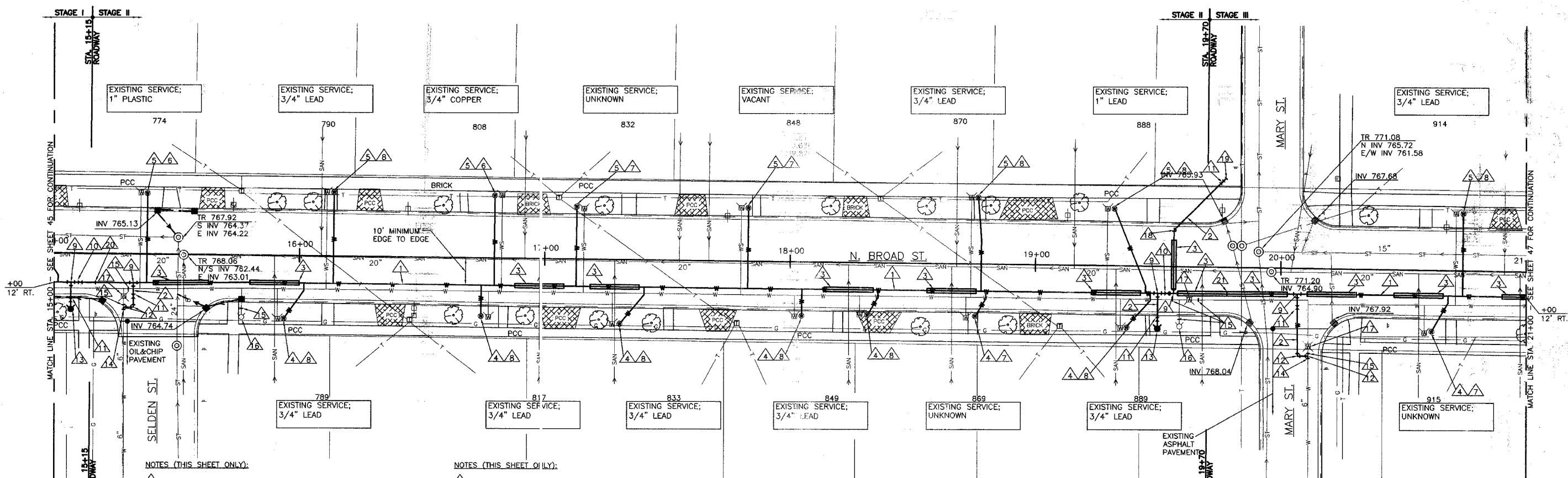


RTE. NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
6293	4	KNOX	50	46

*06-00447-12-PV
TE-0004(097)

89456



NOTES (THIS SHEET ONLY):

- 1. PROPOSED P.V.C. WATER MAIN, 8".
- 2. PROPOSED P.V.C. WATER MAIN, 6".
- 3. PROPOSED WATER MAIN ENCASEMENT - SEE DETAIL 8/50.
- 4. PROPOSED SERVICE CONNECTION AND CURB STOP, SHORT SIDE, TY. 1.
- 5. PROPOSED SERVICE CONNECTION AND CURB STOP, LONG SIDE, TY. 2.
- 6. CONNECT TO EXISTING SERVICE PIPE.
- 7. EXISTING GALVANIZED SERVICE PIPE TO BE REPLACED.
- 8. EXISTING LEAD SERVICE PIPE TO BE REPLACED.
- 9. PROPOSED 8" x 6" D.I. TEE.

NOTES (THIS SHEET ONLY):

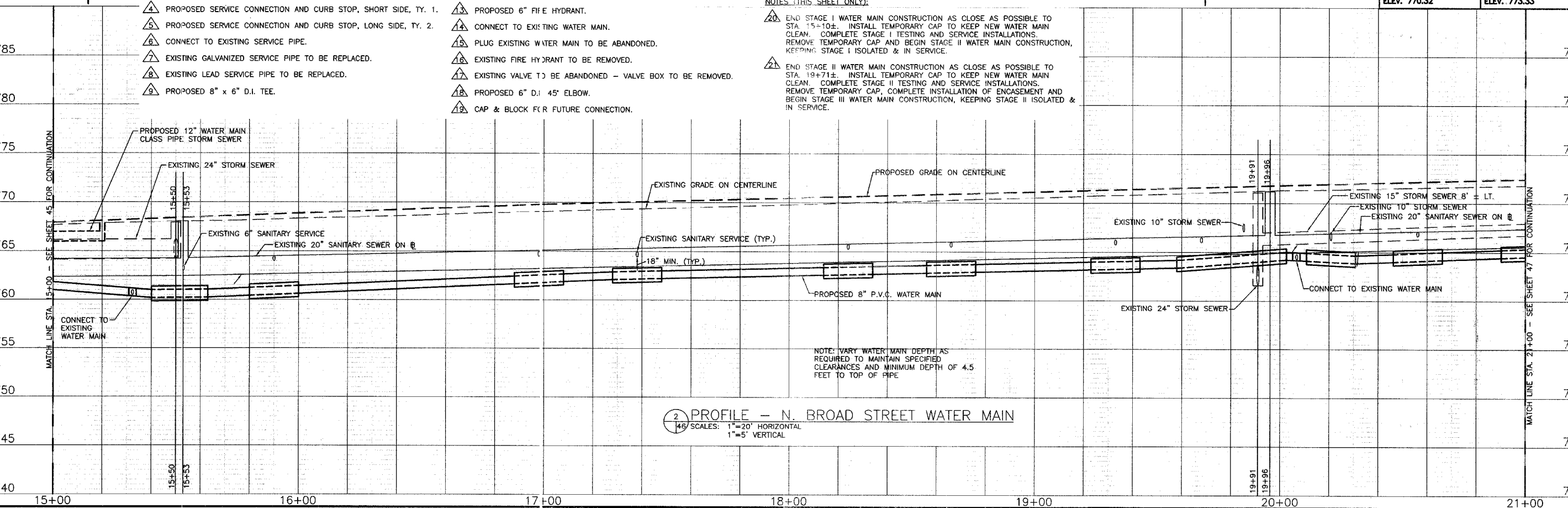
- 10. PROPOSED 8" R.I. GATE VALVE.
- 11. PROPOSED 6" R.I. GATE VALVE.
- 12. PROPOSED 6" D.I. 90° ELBOW.
- 13. PROPOSED 6" FIRE HYDRANT.
- 14. CONNECT TO EXISTING WATER MAIN.
- 15. PLUG EXISTING WATER MAIN TO BE ABANDONED.
- 16. EXISTING FIRE HYDRANT TO BE REMOVED.
- 17. EXISTING VALVE TO BE ABANDONED - VALVE BOX TO BE REMOVED.
- 18. PROPOSED 6" D.I. 45° ELBOW.
- 19. CAP & BLOCK FOR FUTURE CONNECTION.

1 PLAN - N. BROAD STREET WATER MAIN
SCALE: 1"=20'

NOTES (THIS SHEET ONLY):

- 20. END STAGE I WATER MAIN CONSTRUCTION AS CLOSE AS POSSIBLE TO STA. 15+10±. INSTALL TEMPORARY CAP TO KEEP NEW WATER MAIN CLEAN. COMPLETE STAGE I TESTING AND SERVICE INSTALLATIONS. REMOVE TEMPORARY CAP AND BEGIN STAGE II WATER MAIN CONSTRUCTION, KEEPING STAGE I ISOLATED & IN SERVICE.
- 21. END STAGE II WATER MAIN CONSTRUCTION AS CLOSE AS POSSIBLE TO STA. 19+71±. INSTALL TEMPORARY CAP TO KEEP NEW WATER MAIN CLEAN. COMPLETE STAGE II TESTING AND SERVICE INSTALLATIONS. REMOVE TEMPORARY CAP, COMPLETE INSTALLATION OF ENCASEMENT AND BEGIN STAGE III WATER MAIN CONSTRUCTION, KEEPING STAGE II ISOLATED & IN SERVICE.

BENCH MARK #4: NW BOLT ON HYDRANT STATION 15+75±, RT. ELEV. 770.32	BENCH MARK #5: NORTH BOLT ON HYDRANT STATION 19+80±, RT. ELEV. 773.33
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2 PROFILE - N. BROAD STREET WATER MAIN
SCALE: 1"=20' HORIZONTAL
1"=5' VERTICAL

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REVISIONS

DRAWN: PCC	CHECKED: SRB	APPROVED: SMB
FILE NAME: P&P2.DWG	PROFESSIONAL DESIGN FIRM	IS/PE/SE CORP. BH-00233

PLAN & PROFILE - STA. 15+00 TO STA. 21+00
WATER MAIN REPLACEMENT FOR
NORTH BROAD STREET BRICK RECONSTRUCTION
LOSEY STREET TO FREMONT STREET
GALESBURG, ILLINOIS

JOB NO. 260198
SHEET NO. 46
OF 50 SHEETS
12/15/2006