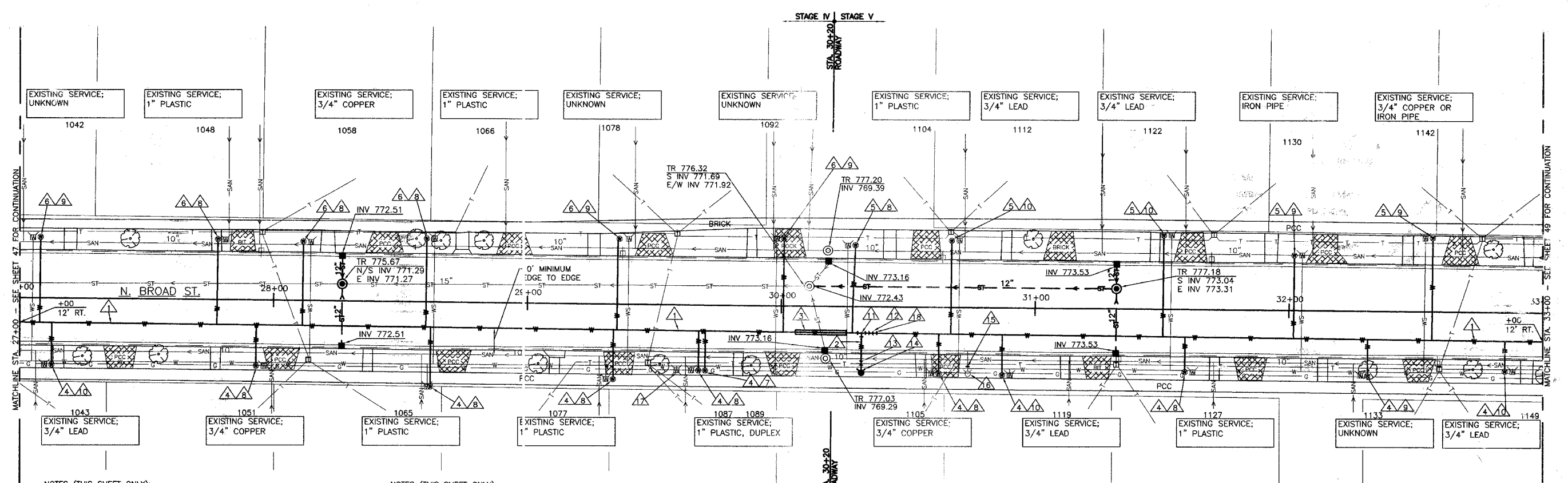


RTE. NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FA.U. 6793	*	KNOX	50	48

*06-00447-12-SPV
TE-0004(087) 89456



NOTES (THIS SHEET ONLY):

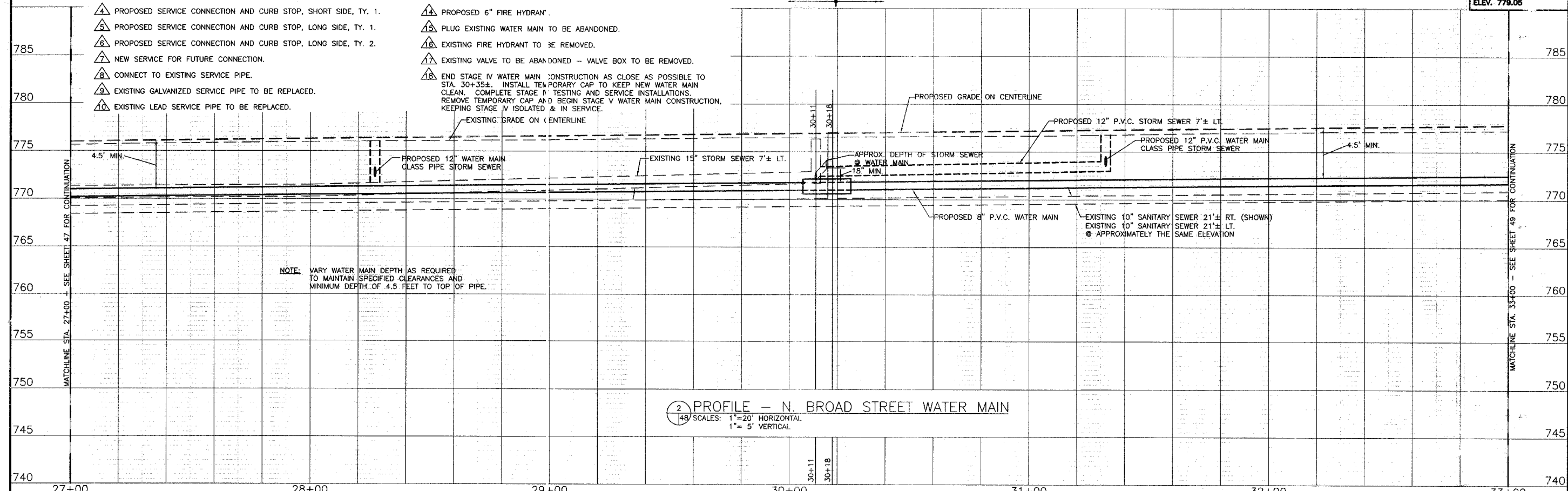
- 1. PROPOSED P.V.C. WATER MAIN, 8".
- 2. PROPOSED P.V.C. WATER MAIN, 6".
- 3. PROPOSED WATER MAIN ENCASEMENT SEE DETAIL 8/50.
- 4. PROPOSED SERVICE CONNECTION AND CURB STOP, SHORT SIDE, TY. 1.
- 5. PROPOSED SERVICE CONNECTION AND CURB STOP, LONG SIDE, TY. 1.
- 6. PROPOSED SERVICE CONNECTION AND CURB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

NOTES (THIS SHEET ONLY):

- 11. PROPOSED 8"x6" D.I. TEE.
- 12. PROPOSED 8" R.W. GATE VA.VE.
- 13. PROPOSED 6" R.W. GATE VA.VE.
- 14. PROPOSED 6" FIRE HYDRANT.
- 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. END STAGE IV WATER MAIN CONSTRUCTION AS CLOSE AS POSSIBLE TO STA. 30+35±. INSTALL TEMPORARY CAP TO KEEP NEW WATER MAIN CLEAN. COMPLETE STAGE IV TESTING AND SERVICE INSTALLATIONS. REMOVE TEMPORARY CAP AND BEGIN STAGE V WATER MAIN CONSTRUCTION. KEEPING STAGE IV ISOLATED & IN SERVICE.

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

BENCH MARK #7:
N-NW BOLT ON HYDRANT
STATION 30+7± RT.
ELEV. 779.05



NOTE: VARY WATER MAIN DEPTH AS REQUIRED TO MAINTAIN SPECIFIED CLEARANCES AND MINIMUM DEPTH OF 4.5 FEET TO TOP OF PIPE.

2 PROFILE - N. BROAD STREET WATER MAIN
SCALE: 1"=20' HORIZONTAL
1"=5' VERTICAL

REVISIONS

DRAWN: PCG
CHECKED: SRB
APPROVED: SMG
FILE NAME: P&P-4.DWG

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Professional Engineer
Land Surveyors
Professional Design Firm
Professional Engineer
Professional Engineer

PLAN & PROFILE - STA. 27+00 TO STA. 33+00
WATER MAIN REPLACEMENT FOR
NORTH BROAD STREET BRICK RECONSTRUCTION
LOSEY STREET TO FREMONT STREET
GALESBURG, ILLINOIS

JOB NO.
260198

SHEET NO.
48

OF 50 SHEETS

12/15/2006