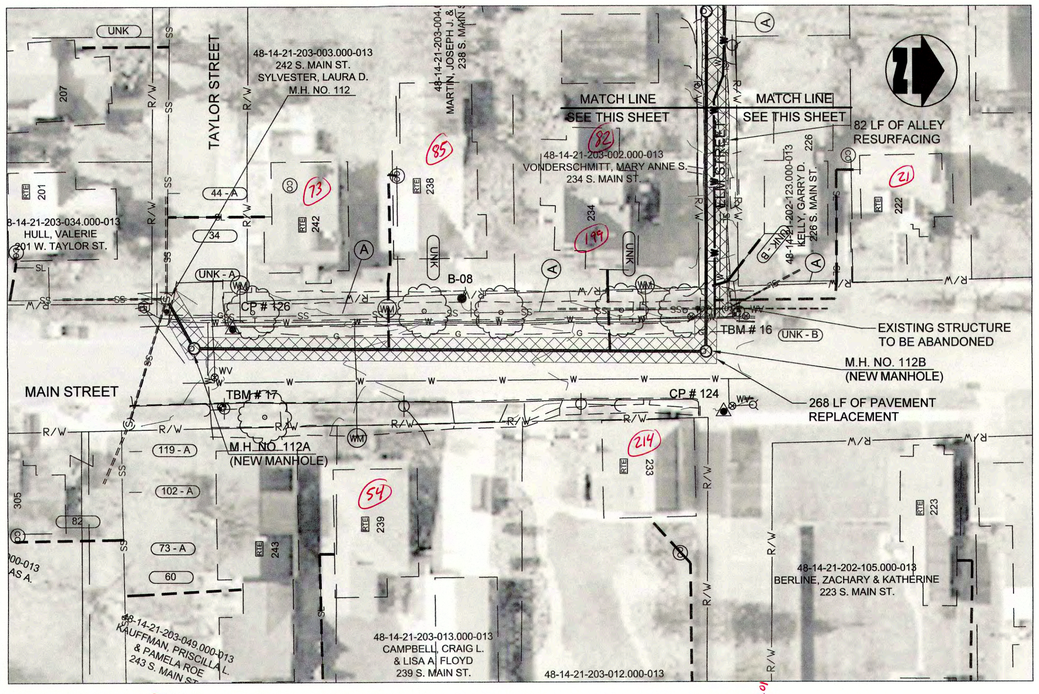
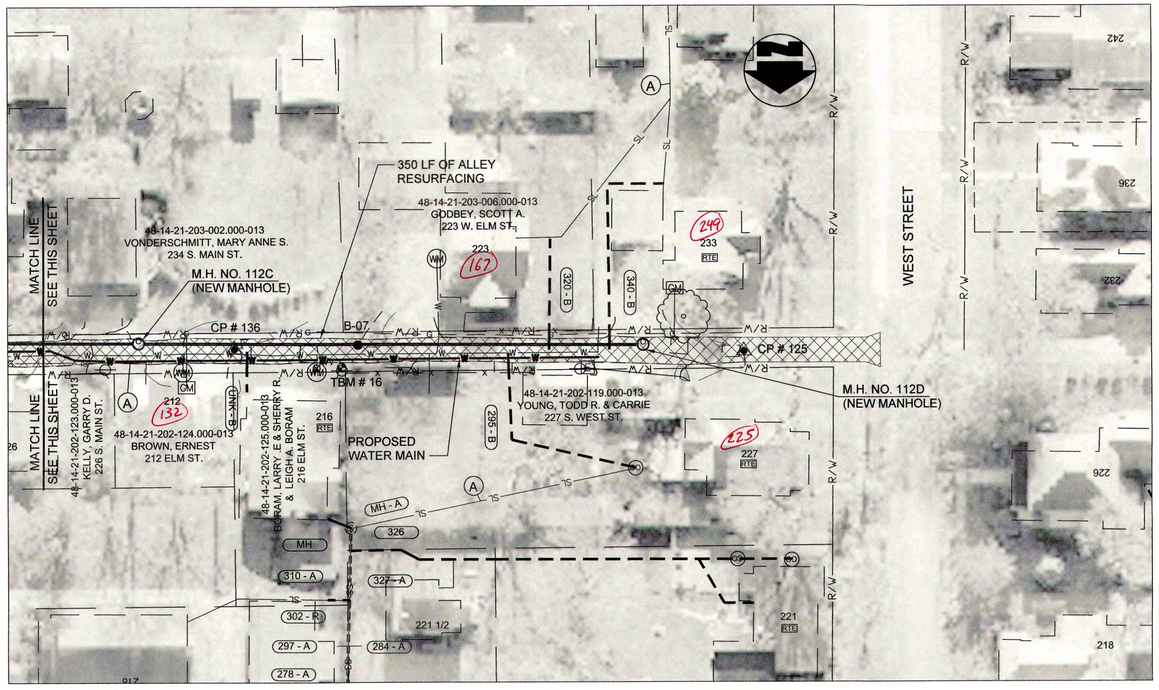
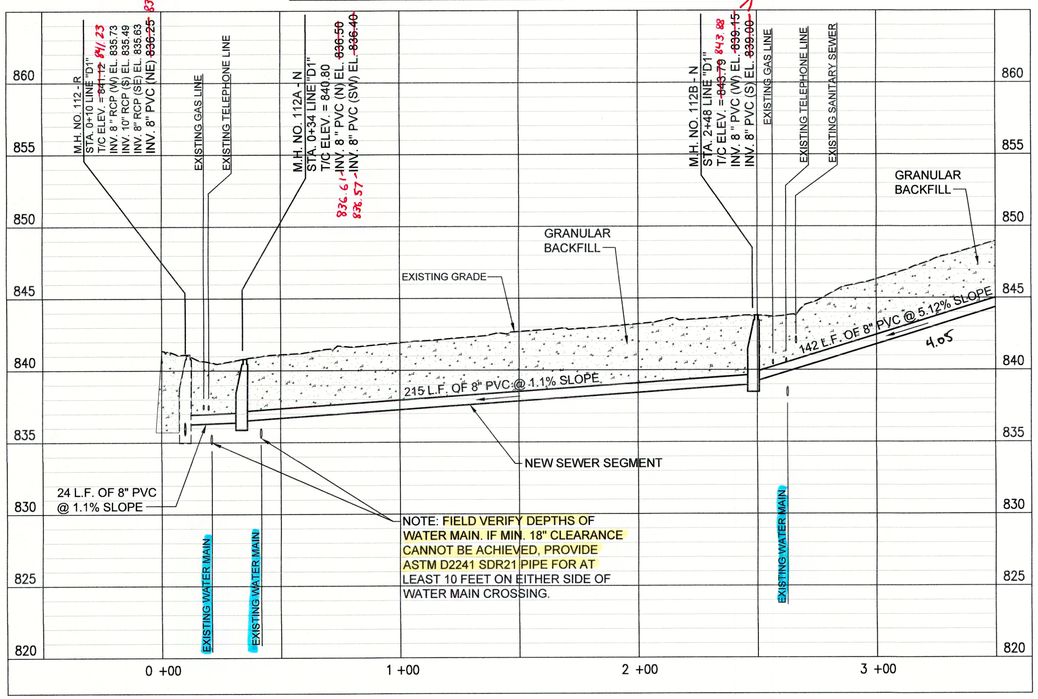


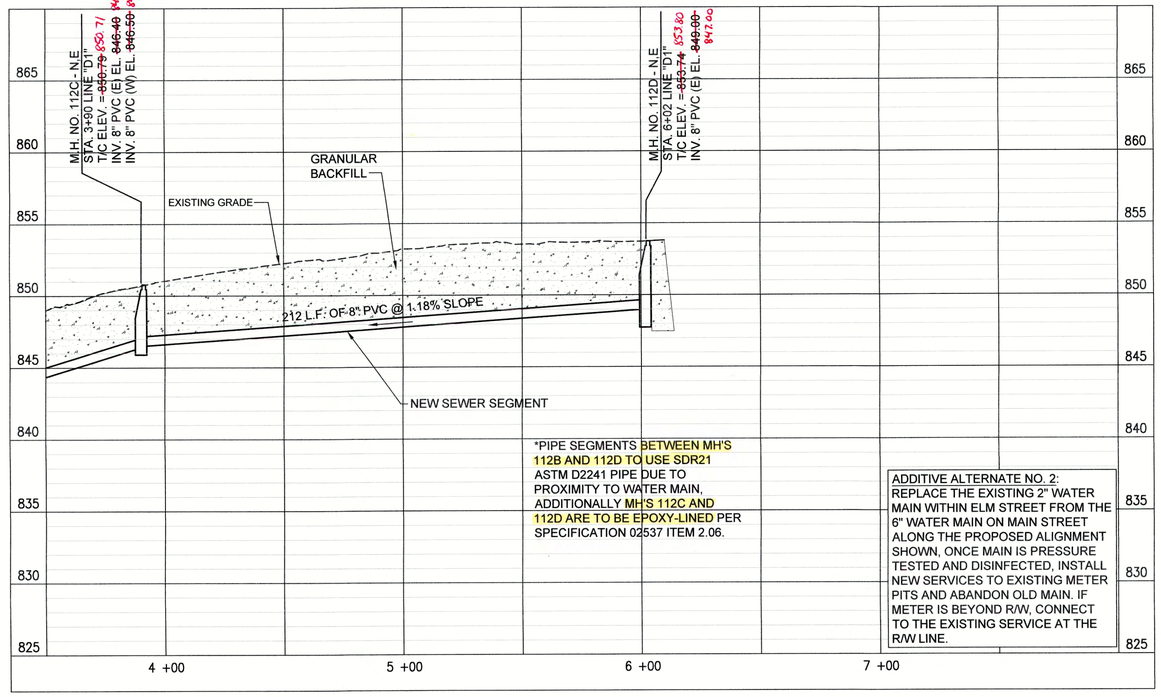
PLAN VIEW - STA. 0+00 TO STA. 3+50 LINE "D1"



PLAN VIEW - STA. 3+50 TO STA. 6+10 LINE "D1"



PROFILE - STA. 0+00 TO STA. 3+50 LINE "D1"



PROFILE - STA. 3+50 TO STA. 6+10 LINE "D1"

*PIPE SEGMENTS BETWEEN MH'S 112B AND 112D TO USE SDR21 ASTM D2241 PIPE DUE TO PROXIMITY TO WATER MAIN, ADDITIONALLY MH'S 112C AND 112D ARE TO BE EPOXY-LINED PER SPECIFICATION 02537 ITEM 2.06.

ADDITIVE ALTERNATE NO. 2:
REPLACE THE EXISTING 2" WATER MAIN WITHIN ELM STREET FROM THE 6" WATER MAIN ON MAIN STREET ALONG THE PROPOSED ALIGNMENT SHOWN, ONCE MAIN IS PRESSURE TESTED AND DISINFECTED, INSTALL NEW SERVICES TO EXISTING METER PITS AND ABANDON OLD MAIN. IF METER IS BEYOND R/W, CONNECT TO THE EXISTING SERVICE AT THE R/W LINE.

(A) PIPE SEGMENT TO BE ABANDONED

NOTES:
1. LETTERS SHOWN NEXT TO MANHOLE NUMBERS IN THE PROFILE CORRESPOND TO REHABILITATION SCHEDULE ON SHEET C-42.
2. SEE SHEETS C-01 THROUGH C-15 FOR NOTES ON LATERAL REHABILITATION WORK.

PROPOSED LEGEND

- PROPOSED PERMANENT EASEMENT
- PROPOSED RIGHT-OF-WAY
- PROPOSED SANITARY SEWER
- PROPOSED SANITARY LATERAL
- SURFACE RESTORATION AND BACKFILL

SCALE: 1"=30' HORIZONTAL (0, 30, 60)
SCALE: 1"=5' VERTICAL (5, 0)

JOSEPH P. TIERNEY
REGISTERED
No. 19300407
STATE OF INDIANA
PROFESSIONAL ENGINEER

GRW PROJECT NO. 4447-24
SRF NO. WW160748O3 –

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PLAN AND PROFILE
LINE "D1"
SEWER REHABILITATION PROJECT PHASE II
TOWN OF PENDLETON, INDIANA

DESIGNED: GWL
DRAWN: GCR
REVIEWED: GWL
APPROVED: JPT

REVISIONS

NO.	DESCRIPTION	DATE	BY
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THIS MARK SHOULD MEASURE EXACTLY 1" WHEN PLOTTED
SCALE CHECK:

DATE: MARCH 2017
SCALE: H.-1"=30', V.-1"=5'
SHEET NO. C-19

PRINTED: 3/14/2017 @ 1:34PM
FILE NAME: G:\4447-FCRWD-2015\Working Drawings\AutoCAD\REHABILITATION PHASE II\4447-24-C-19.dwg