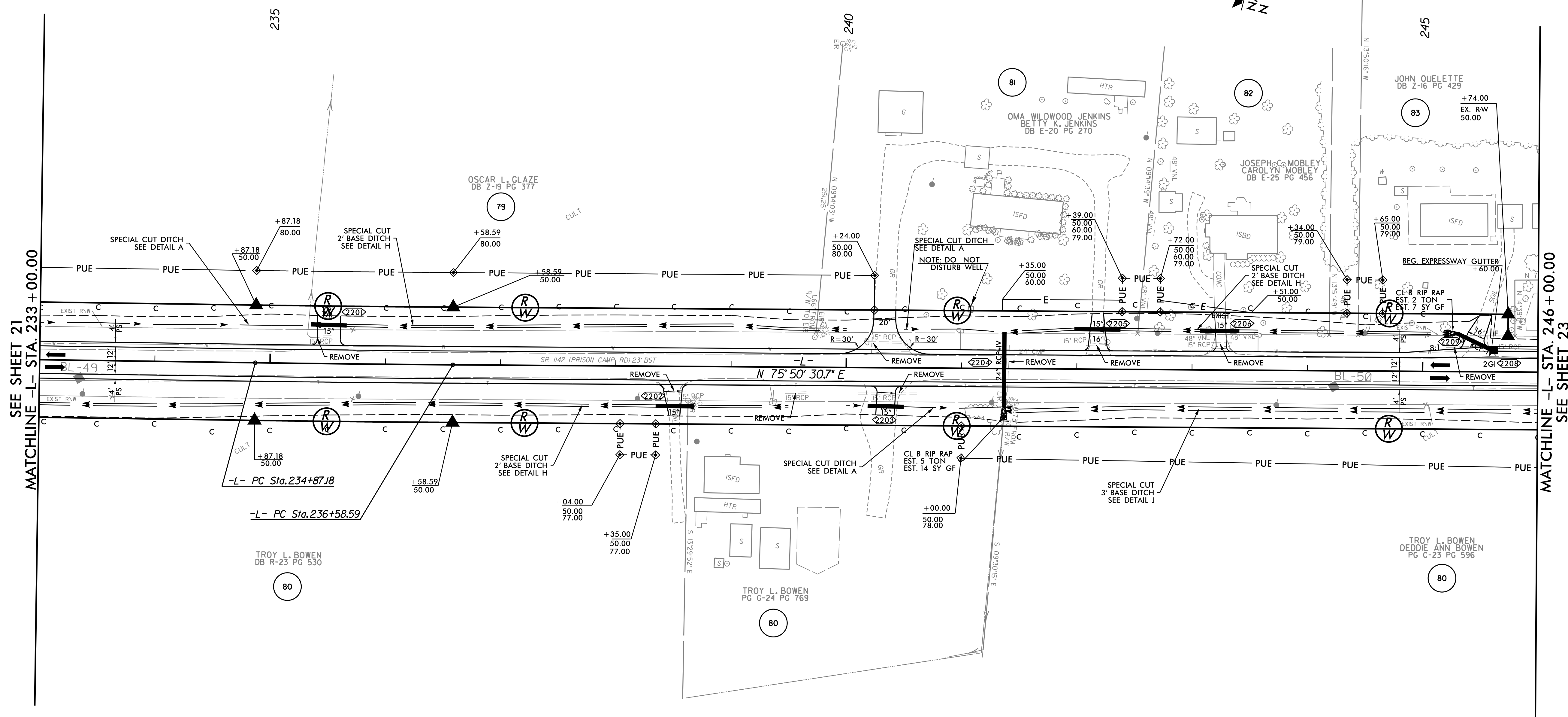
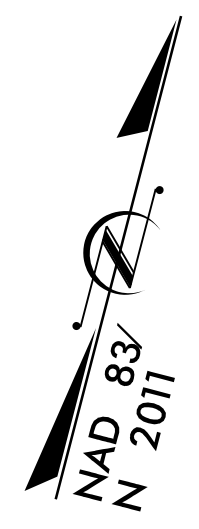


WETHERILL ENGINEERING
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TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
 CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

| | |
|--|---------------------------------|
| PROJECT REFERENCE NO. R-4705 | SHEET NO. 22 |
| RW SHEET NO. | |
| ROADWAY DESIGN ENGINEER 4/7/2022 | HYDRAULICS ENGINEER 4/7/2022 |
| | |
| DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | |



REVISIONS

SEE SHEET 21
MATCHLINE -L- STA. 233 + 00.00

MATCHLINE -L- STA. 246 + 00.00
SEE SHEET 23

| |
|------------------------------|
| -L- |
| PI Sta 235+72.88 |
| $\Delta = 0' 25' 37.2" (LT)$ |
| $D = 0' 14' 56.8"$ |
| $L = 171.4'$ |
| $T = 85.70'$ |
| $R = 23,000.00'$ |
| $DS = 60 \text{ MPH}$ |
| SE = NC |
| RO = N/A |

SEE SHEET 2D-1 FOR DITCH DETAILS
 SEE SHEET 52 & 53 FOR -L- PROFILE