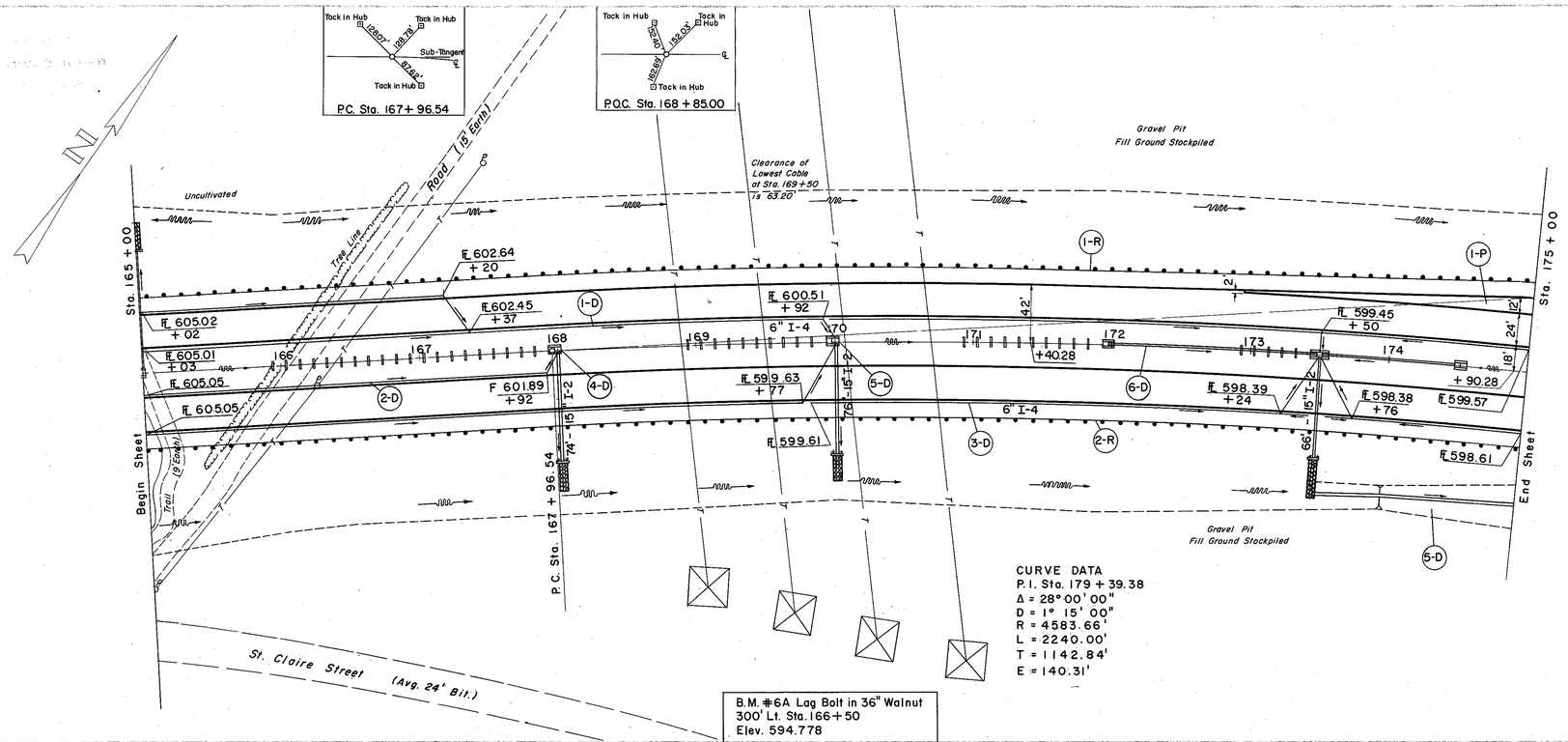
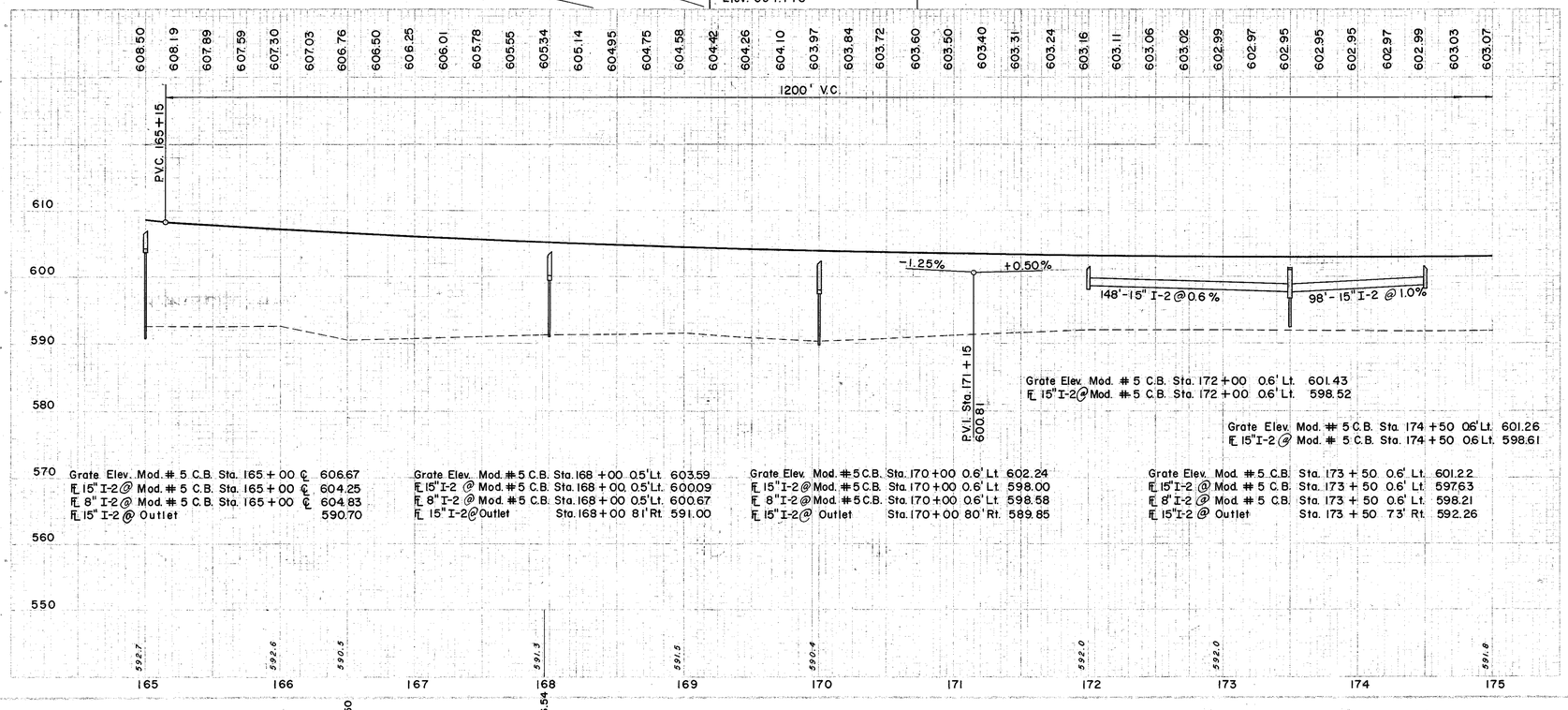
| SHEET NO. OF SHEETS | STATE | PROJECT | |
|---|---|---|---|
| 2 | OHIO | U-329(15) | |

24
297

# LAKE COUNTY
# LAK-2-4.42




CURVE DATA
P.I. Sta. 179 + 39.38
Δ = 28° 00' 00"
D = 1° 15' 00"
R = 4583.66'
L = 2240.00'
T = 1142.84'
E = 140.31'




## (D) DRAINAGE

| REF NO. | STATION FROM | STATION TO | SIDE | I-1 15" CL. "A" CORR. M. STORM SEWER SEC. M-64(c) | I-2 CLASS "B" STORM SEWER 15" | I-2 CLASS "B" STM. SWR. UNDER PAVT. 15" | I-2 8" CLASS "A" STM. SWR. UNDER PAVT. (UNDER EARTH) SEC. M-68 (b) OR M-68 (b) | I-4 8" OUTLET PIPE SEC. M-6.4 (c) | I-4 8" OUTLET PIPE SEC. M-6.4 (a) | I-4 6" PIPE UNDER-DRAIN SHALLOW | I-5 6" 60° BEND | I-5 6" 60° WYE | I-5 6" TEE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | L.F. | | | | | | | EACH | | |
| 1-D | 165+00 | 175+00 | LT. | | | | | 10 | 10 | 1242 | 2 | 1 | 1 |
| 2-D | 165+00 | 168+00 | RT. | | | | | | 10 | 296 | 1 | | |
| 3-D | 165+00 | 175+00 | RT. | | | | 114 | 30 | | 986 | 1 | 2 | |
| 4-D | 168+00 | | | | | 56' | | | | | | | |
| 5-D | 170+00 | | | 18' | | 58' | | | | | | | |
| 6-D | 172+00 | 174+50 | | 10' | 246 | 56 | | | | | | | |
| 7-D | 173+50 | 175+00 | RT. | | | | | | | | | | |

## (P) PAVEMENT

| SIDE | STATION FROM | STATION TO | I-71 10" CONC. S.Y. | I-71 10" CONC. C.Y. | I-22 6" SUB-BASE C.Y. | E-1 COMP. SUBGR. S.Y. |
|---|---|---|---|---|---|---|
| I-P | 171+40.28 | 175+00 | 246 | 41 | | 246 |

## (R) ROADWAY

| REF NO. | STATION FROM | STATION TO | SIDE ℄ | I-15 GUARD RAIL STEEL BEAM TYPE (DEEP) NO. 2-A L.F. |
|---|---|---|---|---|
| 1-R | 164+94 | 175+08 | LT. | 1012.5 |
| 2-R | 164+98 | 175+10 | RT. | 1012.5 |
| | | | TOTAL | 2025 |

| | |
|---|---|
| EXCAVATION | 2,546 C.Y. |
| EMBANKMENT | 65,946 C.Y. |
| EMBANKMENT @ 20 % | 79,135 C.Y. |

STA. 165+00 TO STA. 175+00