

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER 21

| Location | Station | Offset | Theoretical Grade Elevations | Theoretical Grade Elevations Adjusted For Dead Load Deflection |
|-----------------|-----------|--------|------------------------------------|---|
| Bk. S. Abut. | 569+53.42 | 60.54 | 736.34 | 736.34 |
| ⊕ Brg. S. Abut. | 569+57.74 | 60.54 | 736.27 | 736.27 |
| A | 569+67.05 | 60.54 | 736.10 | 736.12 |
| B | 569+76.36 | 60.54 | 735.92 | 735.95 |
| C | 569+85.66 | 60.54 | 735.73 | 735.76 |
| D | 569+94.97 | 60.54 | 735.52 | 735.54 |
| E | 570+04.28 | 60.54 | 735.30 | 735.31 |
| ⊕ Pier 1 | 570+13.50 | 60.54 | 735.07 | 735.07 |
| G | 570+22.81 | 60.54 | 734.83 | 734.83 |
| H | 570+32.12 | 60.54 | 734.57 | 734.58 |
| I | 570+41.42 | 60.54 | 734.30 | 734.31 |
| J | 570+50.73 | 60.54 | 734.01 | 734.03 |
| K | 570+60.04 | 60.54 | 733.72 | 733.72 |
| ⊕ Pier 2 | 570+71.35 | 60.54 | 733.34 | 733.34 |
| M | 570+80.66 | 60.54 | 733.01 | 733.01 |
| N | 570+89.97 | 60.54 | 732.68 | 732.68 |
| O | 570+99.27 | 60.54 | 732.35 | 732.35 |
| P | 571+08.58 | 60.54 | 732.01 | 732.01 |
| Q | 571+17.89 | 60.54 | 731.68 | 731.68 |
| ⊕ Pier 3 | 571+26.22 | 60.54 | 731.38 | 731.38 |
| R | 571+35.53 | 60.54 | 731.05 | 731.07 |
| S | 571+44.84 | 60.54 | 730.72 | 730.75 |
| T | 571+54.14 | 60.54 | 730.39 | 730.43 |
| U | 571+63.45 | 60.54 | 730.05 | 730.10 |
| V | 571+72.76 | 60.54 | 729.72 | 729.76 |
| ⊕ Brg. N. Abut. | 571+84.62 | 60.54 | 729.30 | 729.30 |
| Bk. N. Abut. | 571+88.09 | 60.54 | 729.17 | 729.17 |

TOP OF SLAB ELEVATIONS (5 OF 5)
STRUCTURE NO. 101-0190

| |
|---------------|
| DESIGNED - JY |
| CHECKED - GSP |
| DRAWN - MJB |
| CHECKED - JY |

| | | | | | |
|---|---|-----------------|-----------|-----------------|--------------|
| SHEET NO. 12 | F.A.* RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | * | 1-HBR & 1-2HB-D | WINNEBAGO | 216 | 67 |
| 61 SHEETS | IL RTE 251 & FOREST HILLS RD CONTRACT NO. 64B79 | | | | |
| FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT | | | | | |

* F.A.P. 303 & F.A.U. 5146