

BEAM 1

| Location | Station | Offset | Theoretical Grade Elevations | Theoretical Grade Elevations Adjusted for DL Deflection |
|-------------------|----------|--------|------------------------------|---|
| BK. W. ABUT. | 20+24.77 | -38.54 | 601.14 | 601.14 |
| CL. Brg. W. Abut. | 20+26.02 | -38.54 | 601.17 | 601.17 |
| A | 20+36.02 | -38.54 | 601.40 | 601.44 |
| B | 20+46.02 | -38.54 | 601.62 | 601.70 |
| C | 20+56.02 | -38.54 | 601.85 | 601.93 |
| D | 20+66.02 | -38.54 | 602.06 | 602.12 |
| E | 20+76.02 | -38.54 | 602.24 | 602.27 |
| CL. Brg. Pier 1 | 20+84.78 | -38.54 | 602.39 | 602.39 |
| F | 20+94.78 | -38.54 | 602.53 | 602.53 |
| G | 21+04.78 | -38.54 | 602.64 | 602.65 |
| H | 21+14.78 | -38.54 | 602.73 | 602.75 |
| I | 21+24.78 | -38.54 | 602.80 | 602.82 |
| J | 21+34.78 | -38.54 | 602.85 | 602.85 |
| CL. Brg. Pier 2 | 21+44.84 | -38.54 | 602.87 | 602.87 |
| K | 21+54.84 | -38.54 | 602.86 | 602.88 |
| L | 21+64.84 | -38.54 | 602.83 | 602.88 |
| M | 21+74.84 | -38.54 | 602.79 | 602.85 |
| N | 21+84.84 | -38.54 | 602.73 | 602.78 |
| P | 21+94.84 | -38.54 | 602.66 | 602.69 |
| CL. Brg. Pier 3 | 22+08.44 | -38.54 | 602.53 | 602.53 |
| Q | 22+18.44 | -38.54 | 602.43 | 602.43 |
| R | 22+28.44 | -38.54 | 602.31 | 602.32 |
| S | 22+38.44 | -38.54 | 602.17 | 602.19 |
| T | 22+48.44 | -38.54 | 602.03 | 602.04 |
| U | 22+58.44 | -38.54 | 601.86 | 601.87 |
| CL. Brg. Pier 4 | 22+68.46 | -38.54 | 601.69 | 601.69 |
| V | 22+78.46 | -38.54 | 601.50 | 601.52 |
| W | 22+88.46 | -38.54 | 601.30 | 601.35 |
| X | 22+98.46 | -38.54 | 601.12 | 601.19 |
| Y | 23+08.46 | -38.54 | 600.96 | 601.03 |
| Z | 23+18.46 | -38.54 | 600.83 | 600.87 |
| CL. Brg. E. Abut. | 23+26.00 | -38.54 | 600.75 | 600.75 |
| BK. E. ABUT. | 23+27.24 | -38.54 | 600.74 | 600.74 |

BEAM 2

| Location | Station | Offset | Theoretical Grade Elevations | Theoretical Grade Elevations Adjusted for DL Deflection |
|-------------------|----------|--------|------------------------------|---|
| BK. W. ABUT. | 20+24.77 | -30.83 | 601.14 | 601.14 |
| CL. Brg. W. Abut. | 20+26.02 | -30.83 | 601.17 | 601.17 |
| A | 20+36.02 | -30.83 | 601.40 | 601.44 |
| B | 20+46.02 | -30.83 | 601.62 | 601.70 |
| C | 20+56.02 | -30.83 | 601.85 | 601.93 |
| D | 20+66.02 | -30.83 | 602.06 | 602.12 |
| E | 20+76.02 | -30.83 | 602.24 | 602.27 |
| CL. Brg. Pier 1 | 20+84.78 | -30.83 | 602.39 | 602.39 |
| F | 20+94.78 | -30.83 | 602.53 | 602.53 |
| G | 21+04.78 | -30.83 | 602.64 | 602.65 |
| H | 21+14.78 | -30.83 | 602.73 | 602.75 |
| I | 21+24.78 | -30.83 | 602.80 | 602.82 |
| J | 21+34.78 | -30.83 | 602.85 | 602.85 |
| CL. Brg. Pier 2 | 21+44.84 | -30.83 | 602.87 | 602.87 |
| K | 21+54.84 | -30.83 | 602.86 | 602.88 |
| L | 21+64.84 | -30.83 | 602.83 | 602.88 |
| M | 21+74.84 | -30.83 | 602.79 | 602.85 |
| N | 21+84.84 | -30.83 | 602.73 | 602.78 |
| P | 21+94.84 | -30.83 | 602.66 | 602.69 |
| CL. Brg. Pier 3 | 22+08.44 | -30.83 | 602.53 | 602.53 |
| Q | 22+18.44 | -30.83 | 602.43 | 602.43 |
| R | 22+28.44 | -30.83 | 602.31 | 602.32 |
| S | 22+38.44 | -30.83 | 602.17 | 602.19 |
| T | 22+48.44 | -30.83 | 602.03 | 602.04 |
| U | 22+58.44 | -30.83 | 601.86 | 601.87 |
| CL. Brg. Pier 4 | 22+68.46 | -30.83 | 601.69 | 601.69 |
| V | 22+78.46 | -30.83 | 601.50 | 601.52 |
| W | 22+88.46 | -30.83 | 601.30 | 601.35 |
| X | 22+98.46 | -30.83 | 601.12 | 601.19 |
| Y | 23+08.46 | -30.83 | 600.96 | 601.03 |
| Z | 23+18.46 | -30.83 | 600.83 | 600.87 |
| CL. Brg. E. Abut. | 23+26.00 | -30.83 | 600.75 | 600.75 |
| BK. E. ABUT. | 23+27.24 | -30.83 | 600.74 | 600.74 |

STAGE II CONST. LINE

| Location | Station | Offset | Theoretical Grade Elevations | Theoretical Grade Elevations Adjusted for DL Deflection |
|-------------------|----------|--------|------------------------------|---|
| BK. W. ABUT. | 20+24.77 | -25.63 | 601.22 | 601.22 |
| CL. Brg. W. Abut. | 20+26.02 | -25.63 | 601.25 | 601.25 |
| A | 20+36.02 | -25.63 | 601.47 | 601.52 |
| B | 20+46.02 | -25.63 | 601.70 | 601.78 |
| C | 20+56.02 | -25.63 | 601.93 | 602.01 |
| D | 20+66.02 | -25.63 | 602.14 | 602.20 |
| E | 20+76.02 | -25.63 | 602.32 | 602.35 |
| CL. Brg. Pier 1 | 20+84.78 | -25.63 | 602.47 | 602.47 |
| F | 20+94.78 | -25.63 | 602.61 | 602.60 |
| G | 21+04.78 | -25.63 | 602.72 | 602.73 |
| H | 21+14.78 | -25.63 | 602.81 | 602.83 |
| I | 21+24.78 | -25.63 | 602.88 | 602.90 |
| J | 21+34.78 | -25.63 | 602.92 | 602.93 |
| CL. Brg. Pier 2 | 21+44.84 | -25.63 | 602.94 | 602.94 |
| K | 21+54.84 | -25.63 | 602.94 | 602.96 |
| L | 21+64.84 | -25.63 | 602.91 | 602.96 |
| M | 21+74.84 | -25.63 | 602.87 | 602.93 |
| N | 21+84.84 | -25.63 | 602.81 | 602.86 |
| P | 21+94.84 | -25.63 | 602.74 | 602.77 |
| CL. Brg. Pier 3 | 22+08.44 | -25.63 | 602.61 | 602.61 |
| Q | 22+18.44 | -25.63 | 602.51 | 602.51 |
| R | 22+28.44 | -25.63 | 602.39 | 602.40 |
| S | 22+38.44 | -25.63 | 602.25 | 602.27 |
| T | 22+48.44 | -25.63 | 602.10 | 602.12 |
| U | 22+58.44 | -25.63 | 601.94 | 601.94 |
| CL. Brg. Pier 4 | 22+68.46 | -25.63 | 601.77 | 601.77 |
| V | 22+78.46 | -25.63 | 601.57 | 601.60 |
| W | 22+88.46 | -25.63 | 601.38 | 601.43 |
| X | 22+98.46 | -25.63 | 601.20 | 601.27 |
| Y | 23+08.46 | -25.63 | 601.04 | 601.11 |
| Z | 23+18.46 | -25.63 | 600.91 | 600.95 |
| CL. Brg. E. Abut. | 23+26.00 | -25.63 | 600.83 | 600.83 |
| BK. E. ABUT. | 23+27.24 | -25.63 | 600.81 | 600.81 |

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