

ILLINOIS APPROACH STRUCTURE FOR NEW I-70 MISSISSIPPI RIVER BRIDGE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

HNTB

715 KIRK DRIVE KANSAS CITY, MO 64105 TELEPHONE (816) 472-1201 CERTIFICATE OF AUTHORITY NO. 001270

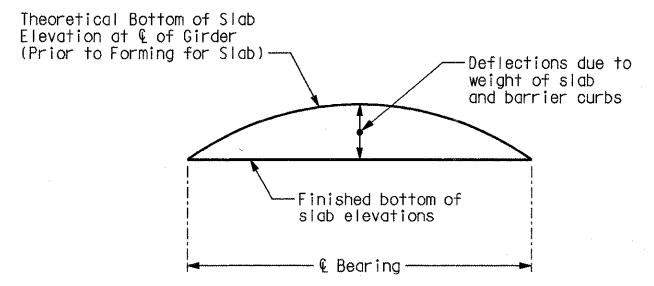
CMT

CRAWFORD, MURPHY & TILLY, INC. 2750 WEST WASHINGTON STREET SPRINGFIELD, IL 62702 TELEPHONE (217) 787-8050 ENGINEERING CORPORATION - 000631

THEORETICAL BOTTOM OF SLAB ELEVATIONS AT C OF GIRDER (PRIOR TO FORMING FOR SLAB)

Table with columns for Girder (5-8) and Span (17-18 to 22-23) and rows for theoretical bottom of slab elevations at various distances from the girder centerline.

* Measured along C girder. ** Elevations are based on a constant slab thickness of 9" and include allowance for theoretical dead load deflections due to weight of Slab (including Prestressed Panel) and Barrier Curbs.



TYPICAL SLAB ELEVATIONS DIAGRAM

THEORETICAL BOTTOM OF SLAB ELEVATIONS EB - UNIT 2