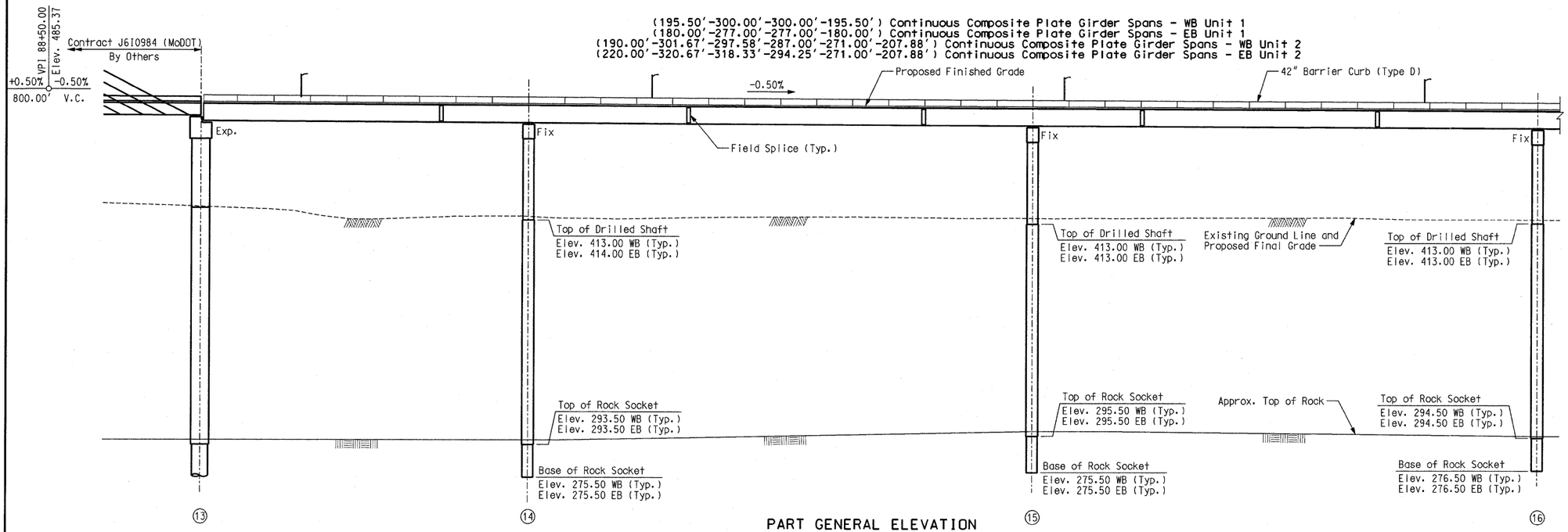
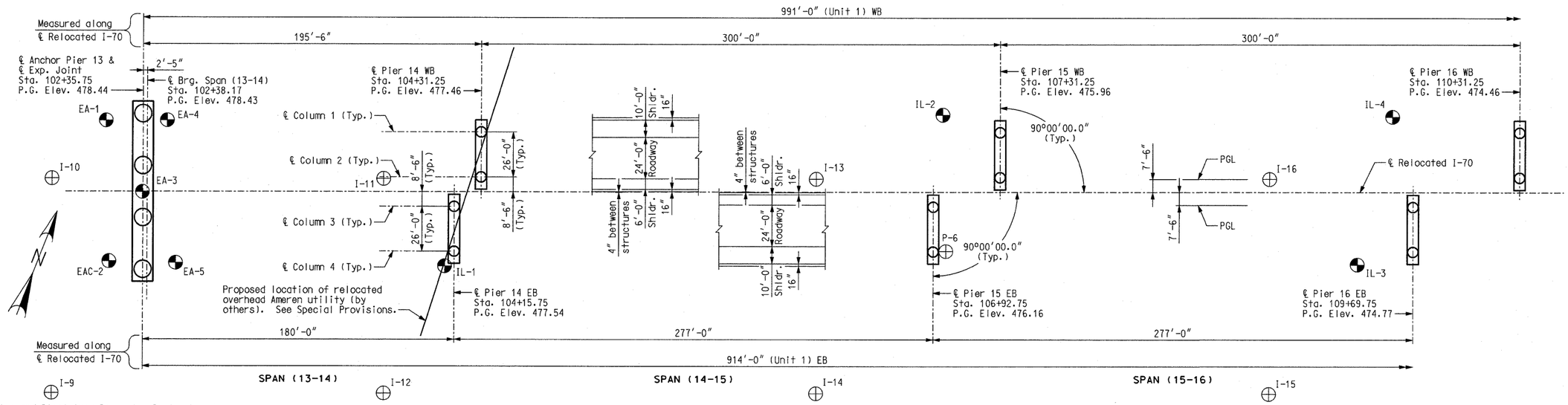
(195.50'-300.00'-300.00'-195.50') Continuous Composite Plate Girder Spans - WB Unit 1
(180.00'-277.00'-277.00'-180.00') Continuous Composite Plate Girder Spans - EB Unit 1
(190.00'-301.67'-297.58'-287.00'-271.00'-207.88') Continuous Composite Plate Girder Spans - WB Unit 2
(220.00'-320.67'-318.33'-294.25'-271.00'-207.88') Continuous Composite Plate Girder Spans - EB Unit 2



PART GENERAL ELEVATION

(Eastbound Spans Shown)



PART PLAN

Notes:
"◓" Indicates location of borings drilled in 2008 - 2009.
"⊕" Indicates approximate location of borings drilled prior to 2008.
All dimensions are horizontal.

Notice and Disclaimer Regarding Boring Log Data

The locations of all subsurface borings for this structure are shown on the bridge plan sheets for this structure. Boring data for the locations shown ◓ are located on Sheet Nos. 9 thru 15. The boring data for all locations indicated, as well as any other boring logs or other factual records of subsurface data and investigations performed by the department for the design of the project, will be provided in the bridge electronic deliverable file or will be available from the Project Contact upon written request as outlined in the Project Special Provisions. No greater significance or weight should be given to the boring data depicted on the plan sheets than is subsurface data available from the district or elsewhere.

These borings represent the findings from the drill hole at the location and time shown. Any extensions, interpolations or extensions beyond the diameter of the drilling instrument are not warranted and should only be used by others, for any reason, at their own risk. Any claims for either Type I or II changed site condition by a bidder or contractor or those claiming under them will be judged by the Engineer based on his/her engineering judgement as to the range of possible reasonable expectations that those borings produced.

B.M. #7, Set in the southwest corner of concrete to a 6'x6' sq. manhole structure on the east side of Front Street in gravel at edge of asphalt between low service pumpstation and Bistate Warehousing, Inc. 650 N. Front Street, 0.7 mile north of the intersection of Front Street and River Park, St. Louis, MO. Elev. = 416.06

B.M. #10, Set in concrete median on the east side of Illinois Route 3 (St. Clair Ave.) between two railroad bridges. Approximately 0.1 mile south of 1st Street (in front of 301 St. Clair Ave. Warehouse & Store Fixture Co.) Elev. 420.78

B.M. #11, Set in the back of a 4.5' concrete walk (end of walk), located on the west side of Illinois Route 3 approximately 0.3 miles south of Canal Street. Elev. = 414.02

GENERAL PLAN AND ELEVATION - SPANS (13-14), (14-15), AND (15-16)

Detailed JUL 2009
Checked JUL 2009

Note: This drawing is not to scale. Follow dimensions.

Sheet No. 3 of 152

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CONTRACT NO. 76D61

F.A. ROUTE	SECTION
999	82-1B-2
FED. AID PROJECT	ILLINOIS
COUNTY	ST. CLAIR

USER NAME = jjolliff
PLOT SCALE = $SCALE$
PLOT DATE = 4/14/2010

DESIGNED - HNTB
CHECKED - CMT
DRAWN - CMT / HNTB
REVISED -
REVISED -
REVISED -
REVISED -

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