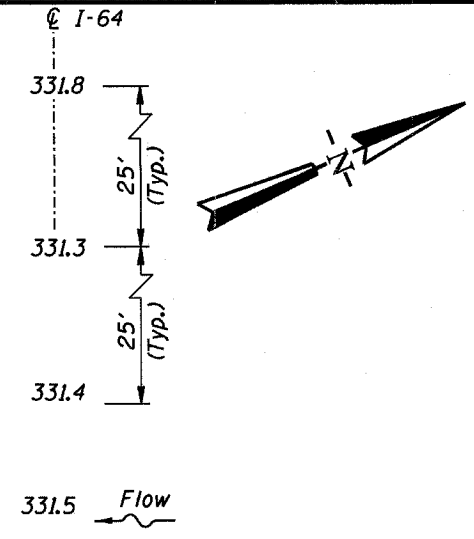
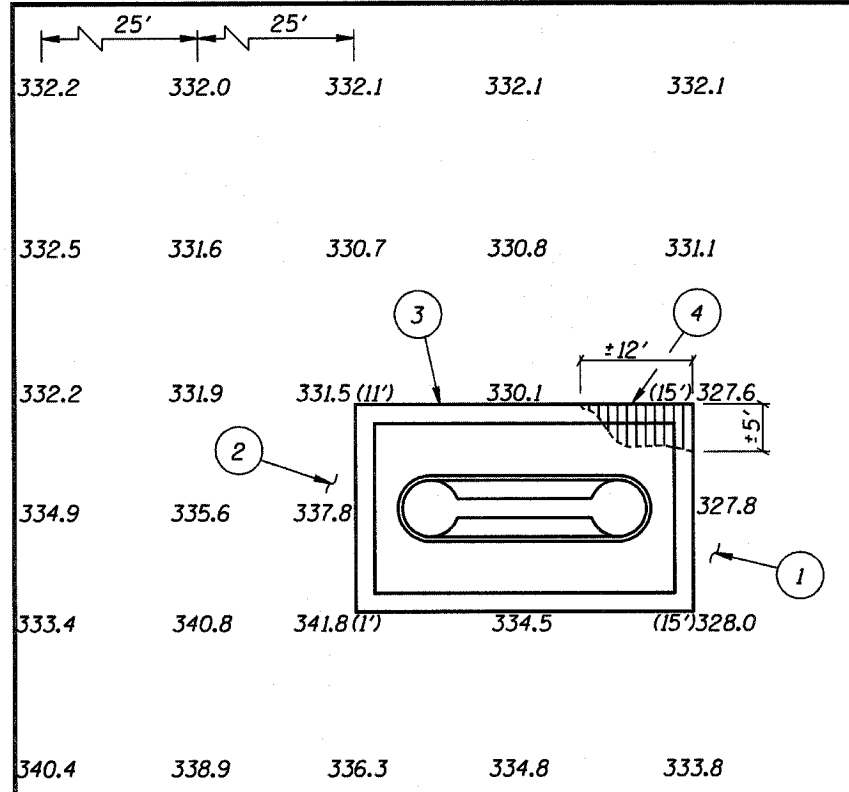


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	97-3B-I-2	WHITE	15	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



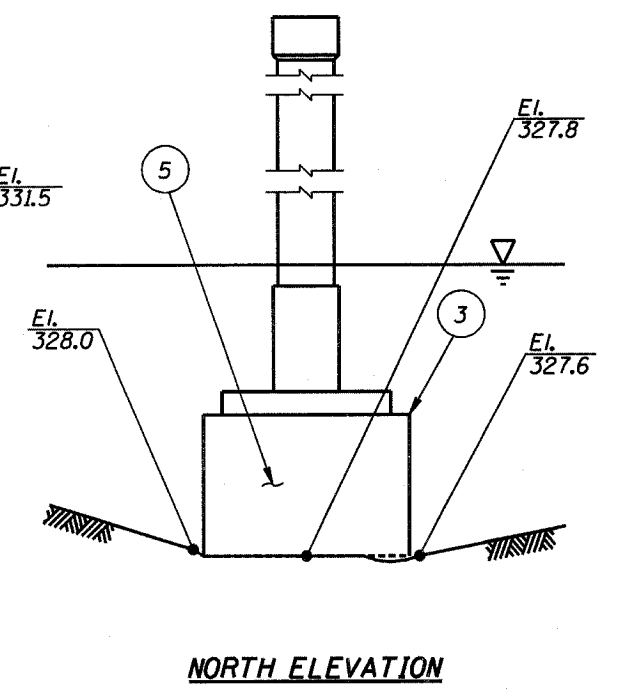
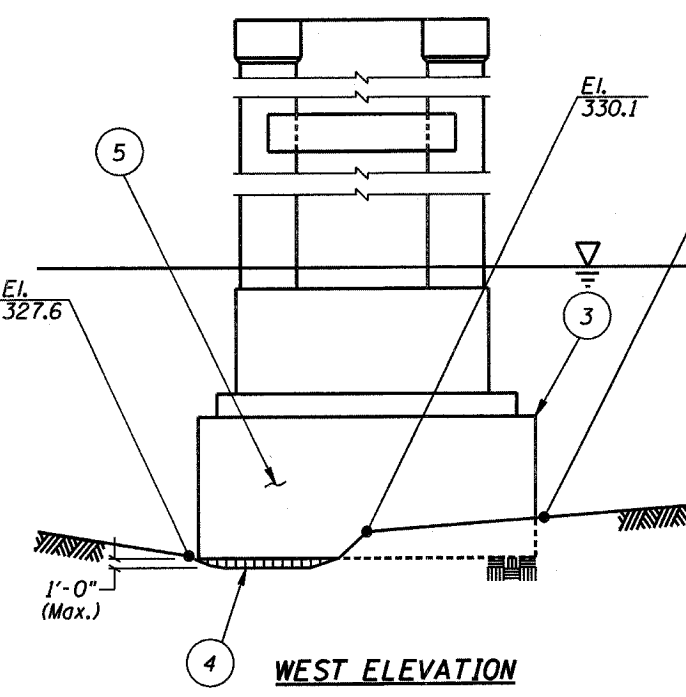
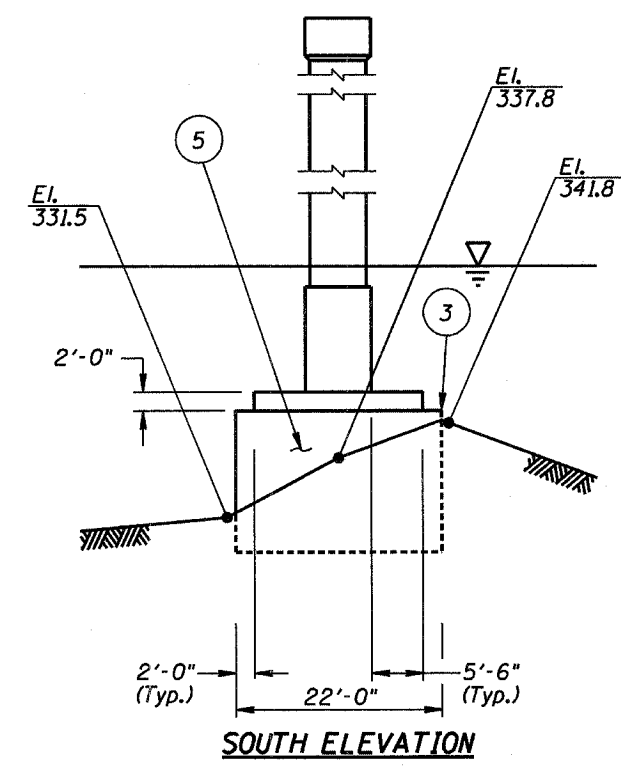
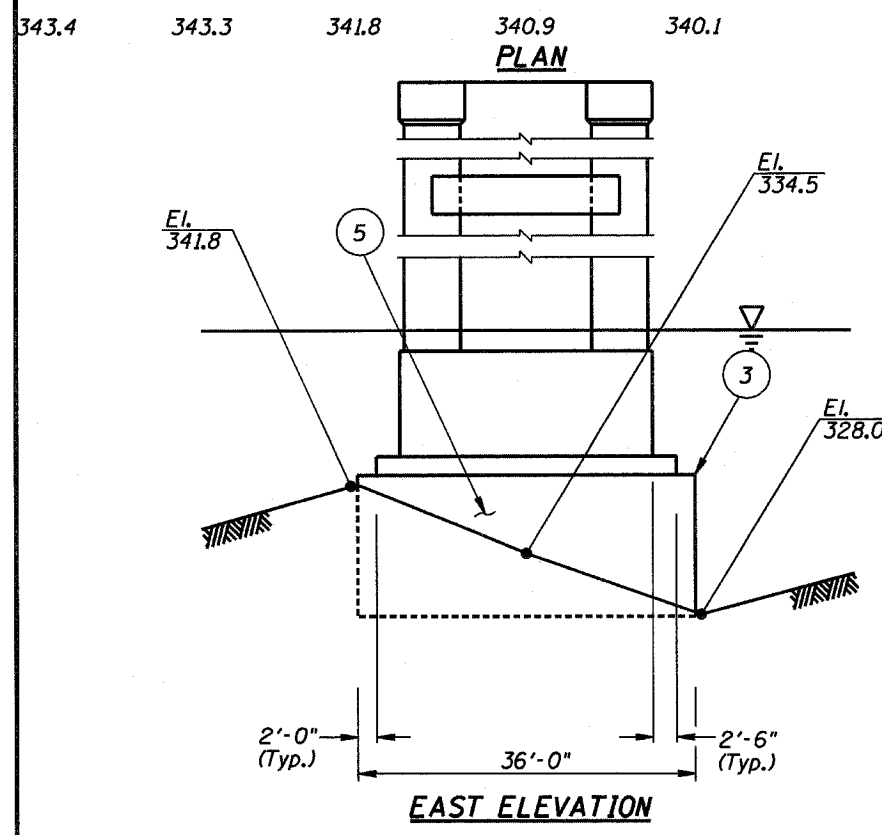
**Inspection Notes:**

- 1 The channel bottom material typically consisted of fragmented sandstone.
- 2 The channel bottom material typically consisted of loose sand, with up to 1.5 feet of probe rod penetration.
- 3 Seal exposure, with vertical limits as shown.
- 4 Seal undermined, creating a 1-foot vertical cavity with up to 4 feet of penetration. The bottom concrete surface of the undermined seal was typically rough and loose.
- 5 No damage below waterline.

FOR INFORMATION ONLY

**General Notes:**

1. At the time of the inspection, the waterline was located approximately 14.4 feet below the bottom of the pier beam at Eastbound Pier 3. This corresponds to a waterline elevation of 358.1 feet, based on the 1966 design plans.
2. Soundings indicate the channel bottom elevation at the time of inspection and are measured in feet.



**LEGEND:**

- 558.0 Channel Bottom Elevation
- 4 Indicates Inspection Note Number
- [Symbol] Pier Founded on Rock
- [Symbol] Channel Bottom Material
- (2') Vertical Exposure of Seal
- [Symbol] Indicates Undermined Area

**ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

I-64 OVER  
WABASH RIVER  
STRUCTURE NUMBER: 097-0003  
**EASTBOUND PIER 4**

Drawn By: PRH/DR	<b>COLLINS ENGINEERS</b> <small>123 North Wacker Drive Suite 300 Chicago, IL 60606 (312) 704-9300 www.collinseng.com</small>	Date: JULY, 2005
Checked By: JEO		Scale: 1"=20'
Code: 419503-04		Figure No.: 16

ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE NO. 184-00093