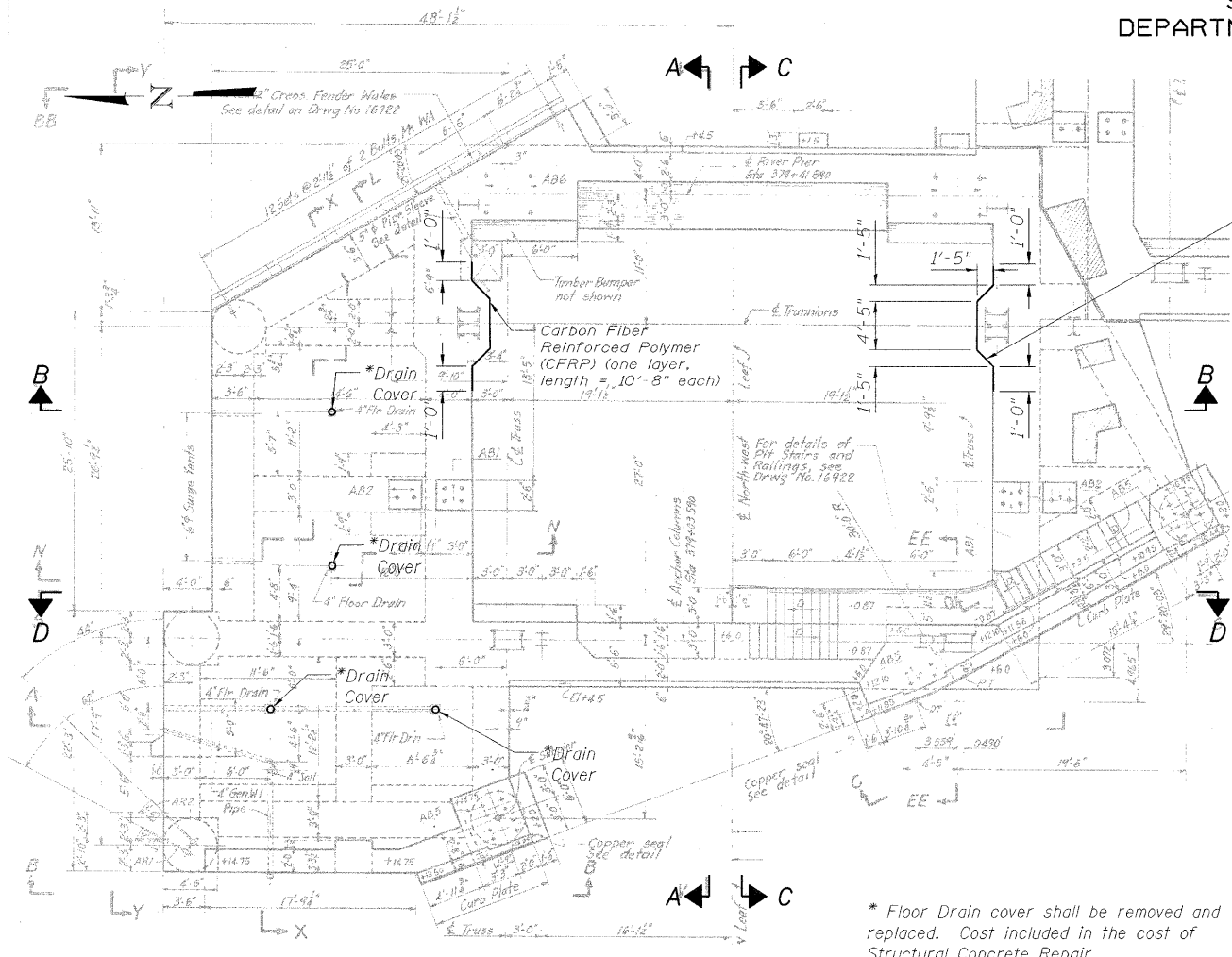
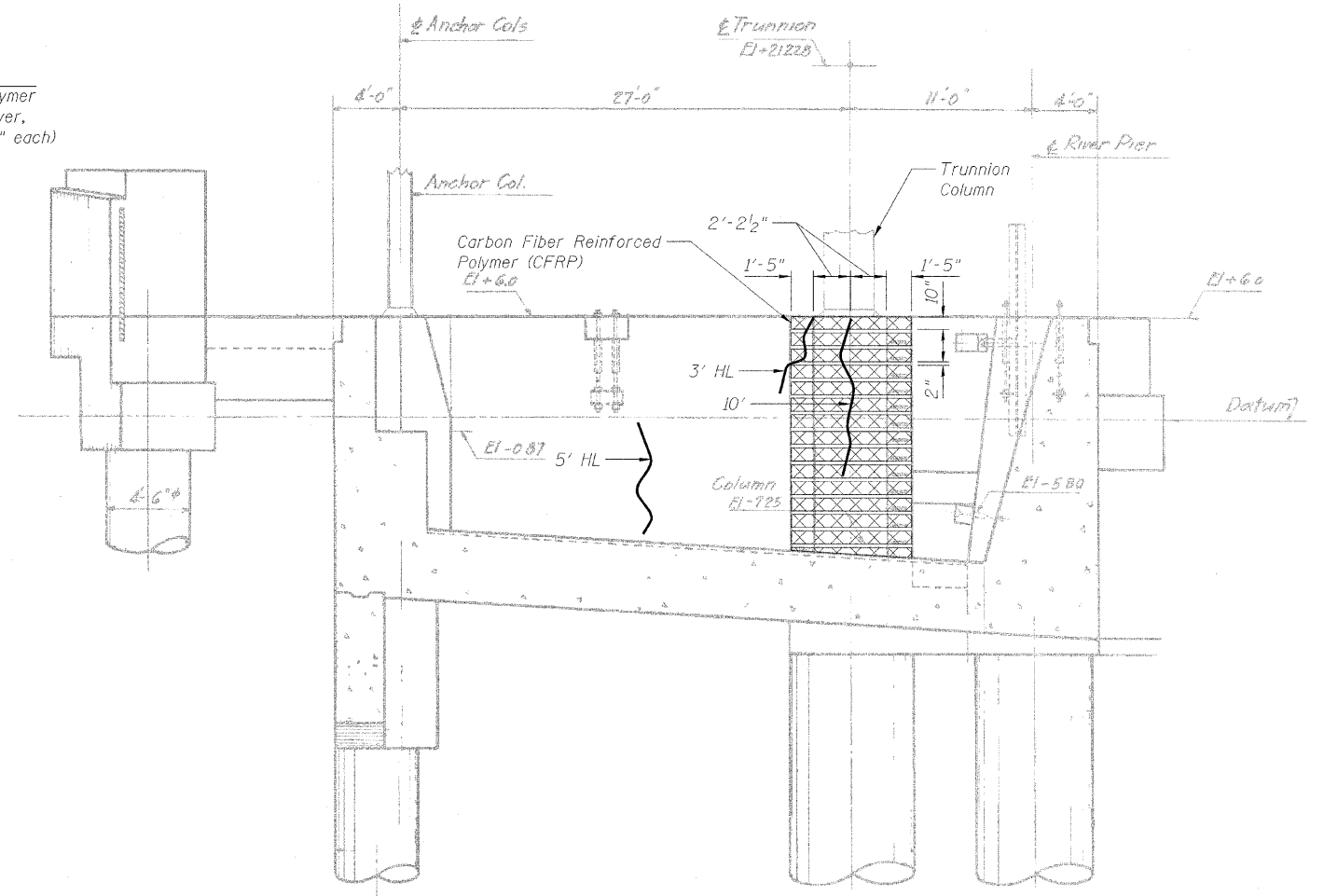


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



NORTHWEST COUNTERWEIGHT PIT PLAN

Carbon Fiber Reinforced Polymer (CFRP) (one layer, length = 10'-8" each)



SECTION A-A

Notes:
Portions of this drawing are extracted from original drawings for this bridge. Details shown are provided to illustrate the work to be performed.
Elevations are based on existing drawings. Contractor shall verify existing elevations and dimensions prior to ordering any material.
See sheet 155 of 163 for Section B-B through Section D-D.

LEGEND

- 6' — } Epoxy crack injection
- HL — } Hairline Crack - not to be sealed
- Carbon Fiber Reinforced Polymer (CFRP)

DESIGNED	A. HAMMAD
CHECKED	J. GRAINAWI
DRAWN	D. C. PATEL
CHECKED	A. HAMMAD

PB Americas, Inc.
230 WEST MONROE STREET,
SUITE 900
CHICAGO, IL. 60606

SHEET NO. 154 163 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	389	2424.2B-R	COOK	398	235
CONTRACT NO. 60D61					
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					

**WEST COUNTERWEIGHT
PIT REPAIR (NORTHWEST)
STRUCTURE NO. 016-2445**

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