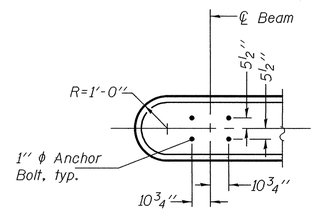
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 885	5B-1	HARDIN		44
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 18
34 SHEETS
98648

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

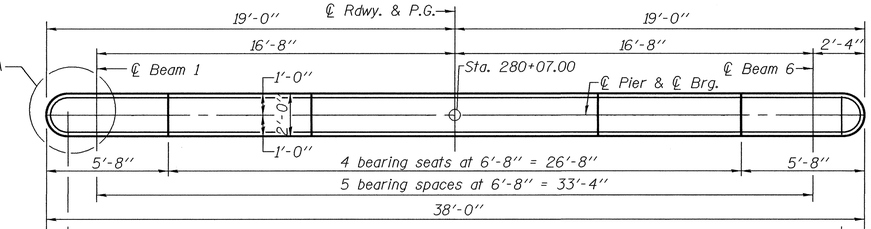
Notes:
Space reinforcement in cap to miss anchor bolts.
Pour steps monolithically with cap.
See sheet 19 of 34 for Footing Plan, bar details, and Bill of Material.
For Anchor Bolt installation details see sheet 15 of 34.



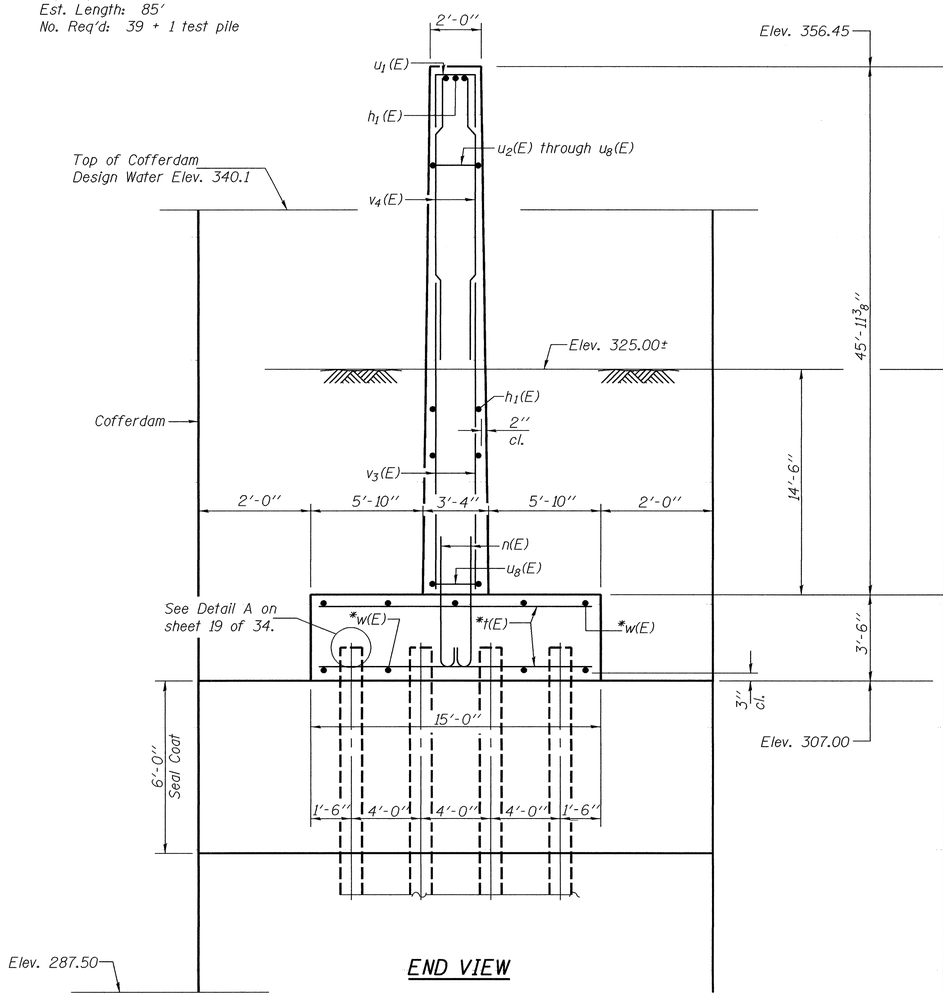
DETAIL A

PILE DATA

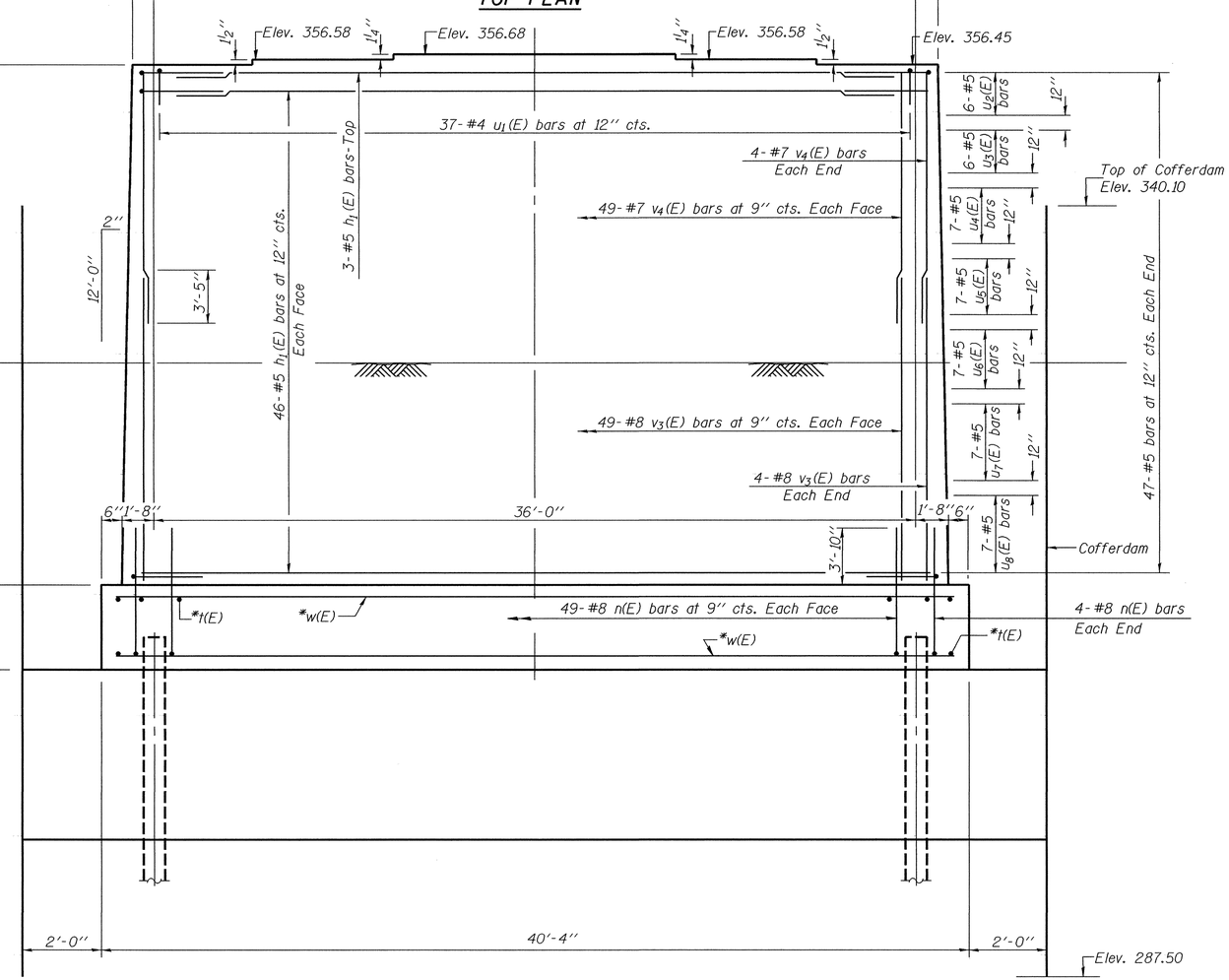
Type: HP14x89 with Metal Shoes
Capacity: Driven to Refusal
Est. Length: 85'
No. Req'd: 39 + 1 test pile



TOP PLAN



END VIEW



ELEVATION
(Looking East)

* See sheet 19 for layout.

DESIGNED	T.L.K.
CHECKED	J.E.K.
DRAWN	BECKY M. CURRY
CHECKED	T.L.K. & T.R.B.

January 15, 2004
EXAMINED Thomas J. Domagalski
ENGINEER OF BRIDGE DESIGN
PASSED Ralph E. Anderson
ENGINEER OF BRIDGES AND STRUCTURES

PIER 1
F.A.P. ROUTE 885 - SECTION 5B-1
HARDIN COUNTY
STATION 280+80.00
STRUCTURE NO. 035-0014

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