

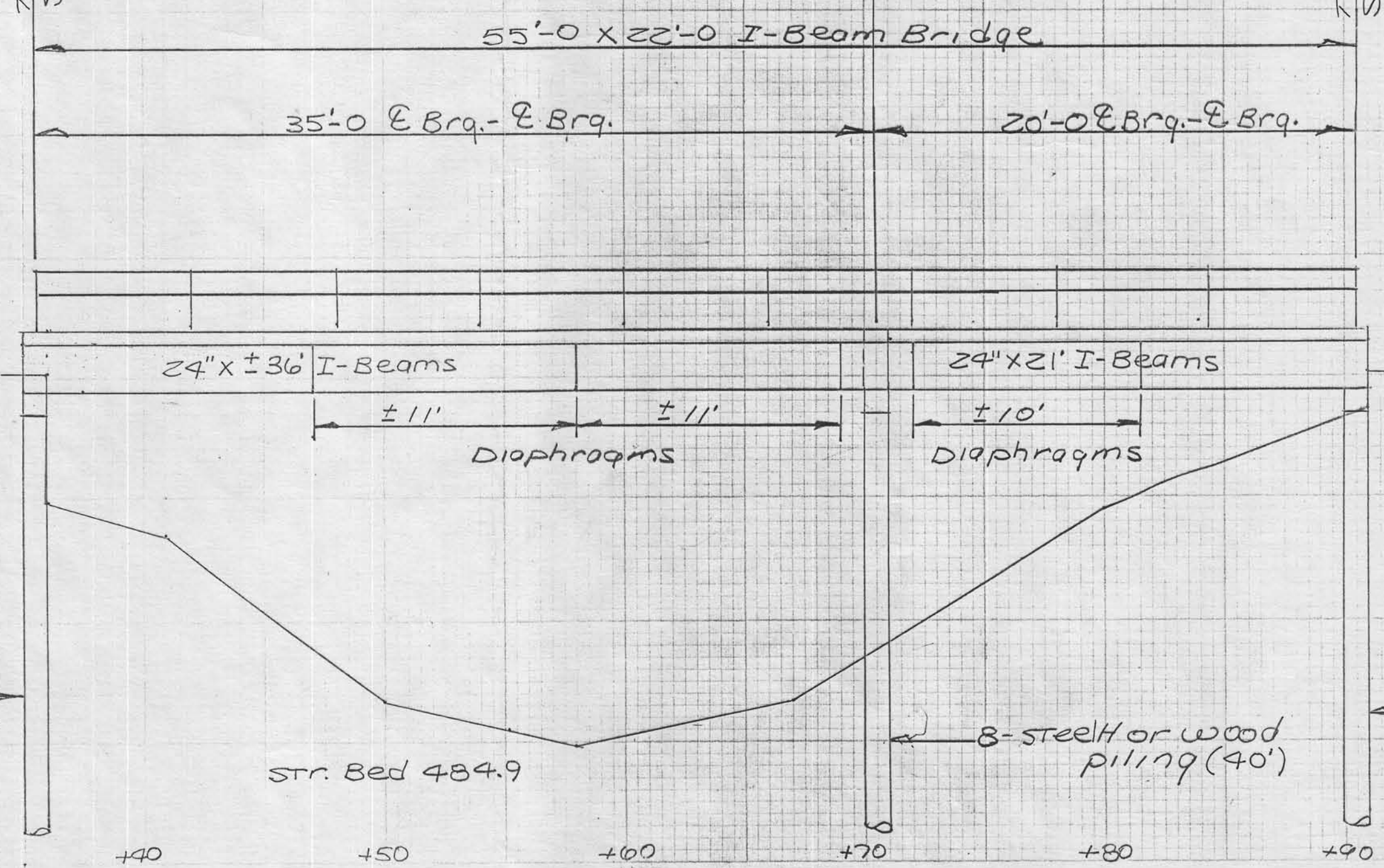
B.M. No. 1 SpK in Guy Pole 33' RT. STA. 1+89 Elev. - 500.00



Top Deck Elev. - 502.0  
Sta. 3+35.50 West Abut.

Sta. 3+70.5 E. Pier

Top Deck Elev. - 502.0  
Sta. 3+90.5 E. End Abut.



High Water June 7, 1990 498.6

Done

505 Crawford County

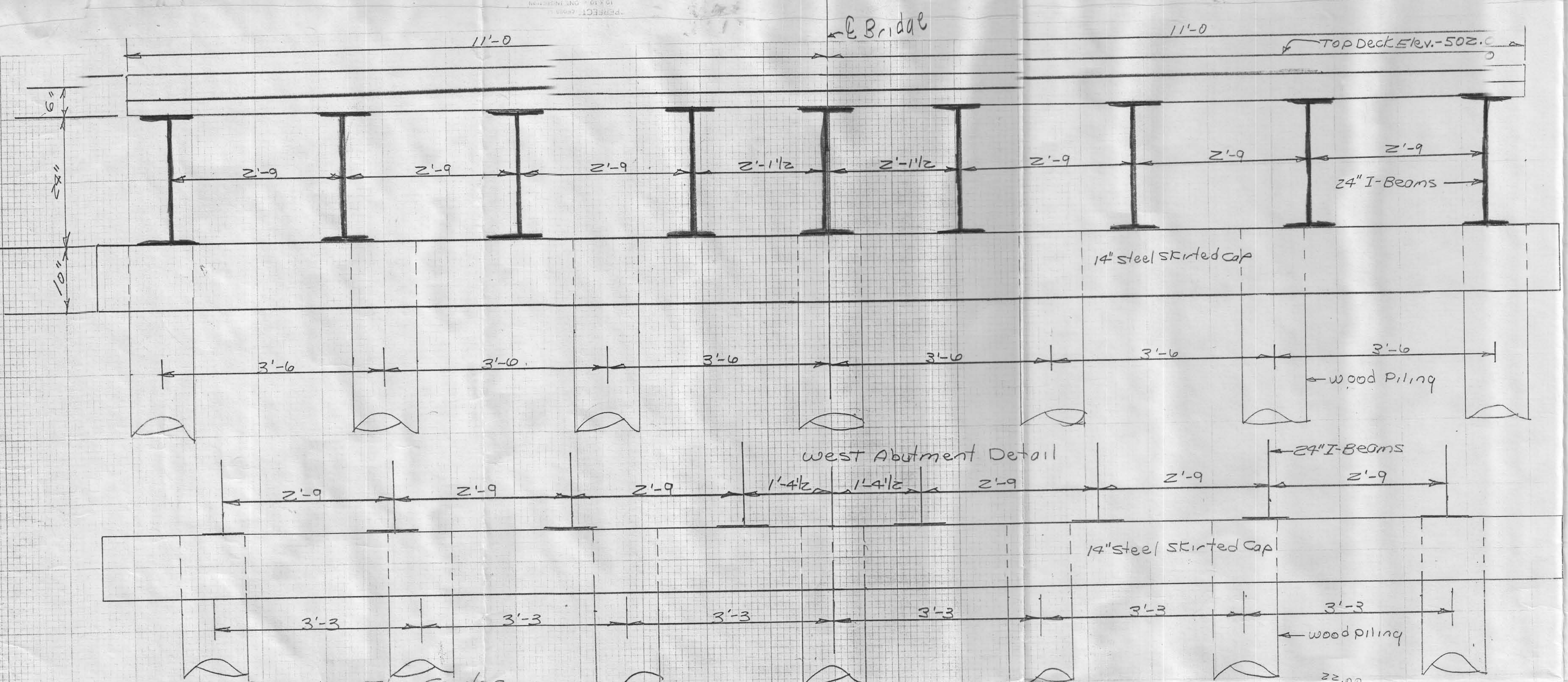
Design For  
55'-0" x 22'-0" I-Beam Bridge  
Near the Center of Sec. 25  
East Boyer Township  
T-83N, R-38W  
July 1990

3+00      +10      +20      +30      +40      +50      +60      +70      +80      +90      +100      +110      +120

PRINTED IN U.S.A.

"PERFECT" CROSS SECTION  
10 x 10 - ONE INCH  
EUGENE DIETZEN CO.

PERFECT COPY  
 10 1/2" x 14" x 1/2"  
 ENGINE DESIGN  
 CO.



Bridge Plan Near The Center  
 of Section 25 East Boyer Twp.  
 T-83N, R-38W July, 1990

East Abutment Detail

Red = Main Span I-Beams @ 2'-9" Spacing, with an I-Beam on E.  
 Approach I-Beams @ 2'-9" spacing

$$\begin{aligned} &22.00 \\ &19.25 \\ &2.75 \\ &2 = 1.375 \text{ overhang} \\ &\quad - .375 \text{ 1/2" splice} \\ &\quad \hline &1.000 \text{ overhang} \end{aligned}$$

