



**6.36 PILE TERMINAL**

| STRUCTURE NUMBER | LENGTH    | AZIMUTH  | STRENGTH | 30' PENETRATION          | ESTIMATED ABOVE WATER CLEARANCE | C. & P. ALLOT NO. |
|------------------|-----------|----------|----------|--------------------------|---------------------------------|-------------------|
| 58715            | R.B. 2935 | 345° 15' | SEE DIKE | STA. 18+40 TO STA. 20+80 | 896.0                           | 8937              |
| 58715A           | R.B. 1470 | 23° 45'  | SEE DIKE | STA. 5+70 TO STA. 4+70   | 896.0                           | 8937              |
| 58715B           | R.B. 1810 | 238° 55' | SEE DIKE | STA. 12+80 TO STA. 14+80 | 897.0                           | 8934              |
| 58715C           | R.B. 1250 | 354° 15' | SEE DIKE | STA. 8+00 TO STA. 15+80  | 896.0                           | 8934              |
| 58715D           | R.B. 1120 | 322° 04' | SEE DIKE | STA. 9+20 TO STA. 15+80  | 894.0                           | 8932              |
| 58715E           | R.B. 1775 | 353° 39' | SEE DIKE | STA. 9+20 TO STA. 17+77  | 894.5                           | 8932              |

**NISHNABOTNA & PERU BENDS CONTRACT NO. W 425 eng-3**  
 CONTRACTOR: KANSAS CITY BRIDGE CO., INC.

Δ Weston is the origin of coordinate system  
 All azimuths on this sheet referred to true South at Δ Peru  
 Grid Divergence - 2° 31' 03.3"  
 Soundings taken September 26, 1931  
 Bank Line & Bars September 26, 1931  
 Elevations referred to Mean Sea Level as zero  
 River Stage - Sept. 26, 1931 - 2.5' below M.L.W.  
 River Stage - Sept. 26, 1931 - 1.0' above 1930 L.W.P.

**MISSOURI RIVER**  
**ST. JOSEPH, MO. TO FLORENCE, NEB.**  
 TOPOGRAPHIC SURVEY  
 MILE 585.5 TO MILE 588.2  
 In 72 Sheets Sheet No. 36 Scale: 1"=400'  
 U. S. Engineer Office, Kansas City, Missouri, August 18-23, 1931.  
 Approved: *R.P. Spencer*  
 Checked: *Thos. J. ...*  
 256-38