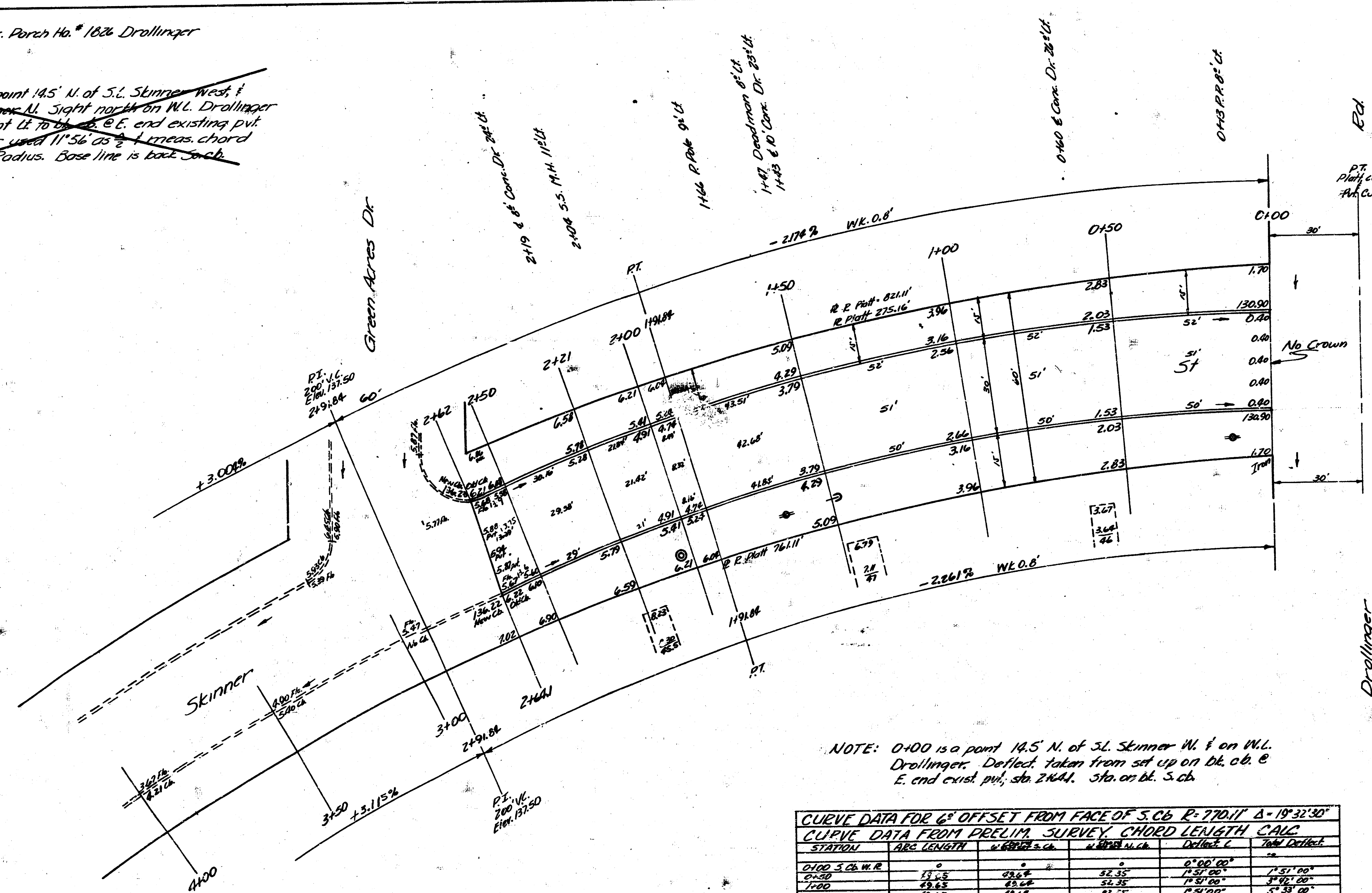


B.M. 13293 N.W. Cor. Conc. Patch No. 1626 Dröllinger

NOTE: 0+00 P.C. is a point 14.5' N. of S.L. Skinner West & on W.L. Dröllinger. N. Sight north on W.L. Dröllinger is 0°00' & sight E. to 0+00 P.C. & E. end existing put reads 101°56' - used 11°56' as  $\frac{1}{2}$  of meas. chord to establish Radius. Base line is back S. ch. Proposed.



NOTE: 0+00 is a point 14.5' N. of S.L. Skinner W. & on W.L. Dröllinger. Deflect. taken from set up on bk. ob. & E. end exist. put; sta 2+64.1. Sta. on bk. S. ch.

CURVE DATA FOR 6" OFFSET FROM FACE OF S.C. R-77011' A-19°32'30"

CURVE DATA FROM PRELIM. SURVEY CHORD LENGTH CALC.

| STATION           | ARC LENGTH | CHORD S. CH. | CHORD N. CH. | DEFLECT. C. | TOTAL DEFLECT. |
|-------------------|------------|--------------|--------------|-------------|----------------|
| 0+00 S. CH. W. R. | 0          | 0            | 0            | 0°00'00"    | 1°51'00"       |
| 0+00              | 11.15      | 28.65        | 32.35        | 1°51'00"    | 3°42'00"       |
| 1+00              | 49.65      | 49.65        | 61.75        | 7°51'00"    | 5°33'00"       |
| 1+50              | 69.65      | 69.65        | 81.75        | 10°00'00"   | 5°33'00"       |
| 2+00              | 89.65      | 89.65        | 101.75       | 12°00'00"   | 5°33'00"       |
| 2+50              | 109.65     | 109.65       | 121.75       | 14°00'00"   | 5°33'00"       |
| 3+00              | 129.65     | 129.65       | 141.75       | 16°00'00"   | 5°33'00"       |
| 3+00 P.C. W. R.   | 129.65     | 129.65       | 141.75       | 16°00'00"   | 17°44'00"      |
| 3+00              | 129.65     | 129.65       | 141.75       | 16°00'00"   | 17°44'00"      |
| 3+00 P.C. N. CH.  | 129.65     | 129.65       | 141.75       | 16°00'00"   | 17°44'00"      |

EXCAVATION  
 720m  
 1530.5  
 153.0  
 1683.5 20' x 20'



SKINNER ST.  
 W.L. GREEN ACRES-W.L. DROLLINGER  
 30' CONC. F.C.B.  
 CITY OF WICHITA, KANS.  
 B.E. SMITH CITY ENGINEER  
 FEB. 1953 PROJ. NO. C12-280

Survey by  
 Plan & Sec.  
 Checked by  
 Date