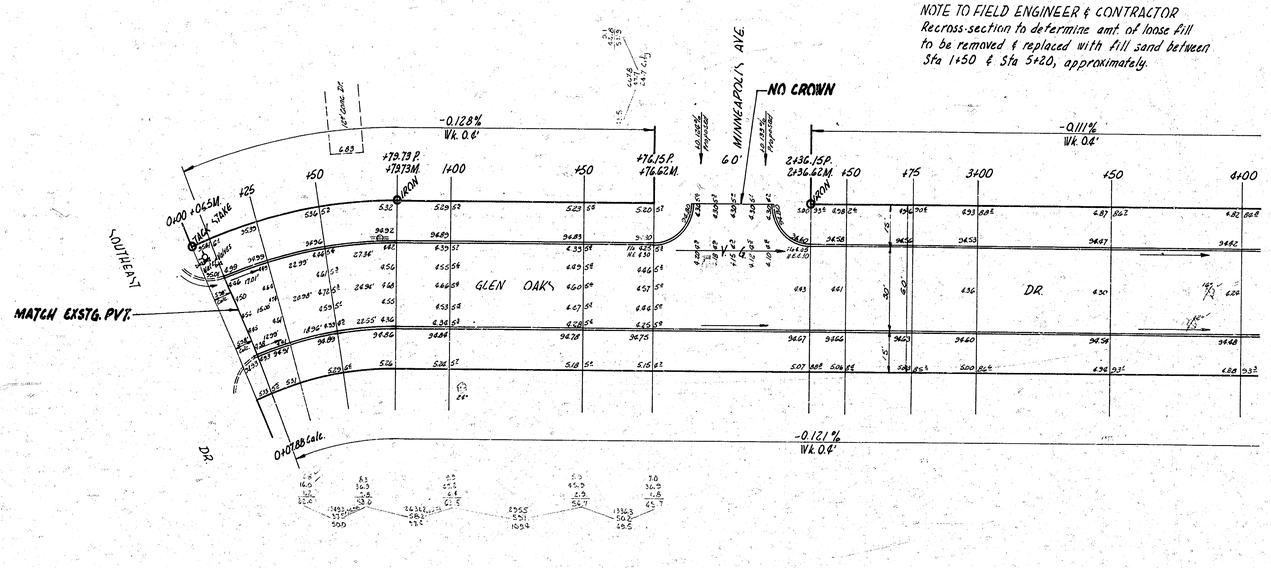
B.M. 98.67 + on Headwall 30' S. of N.L. Jennings Add. E.L. K-15
B.M. 95.81 S.E. corner bottom step S.S. house on N.W. corner Glenn Oaks & Minnesota

Chaining from W. to E. on N.℄




| Curve data from Sta 0+00 to Sta 0+79.73<br>Sta on N.E.'s R = 196.38', Δ = 23° 30' 40" | | | | |
|---|---|---|---|---|
| Sta | Chord length in 0+00 to P.C.'s | Chord length in P.C. to P.T.'s 0+79.73 | Deflection Angle | Total Angle of Deflection |
| 0+00 | | | | |
| 0+06.5 | | | 0° 59' 57" | 0° 59' 57" |
| 0+25 | 7.00 | 18.93 | 2° 50' 37" | 3° 50' 34" |
| 0+50 | 24.97 | 18.95 | 3° 50' 36" | 7° 41' 08" |
| 0+79.73 | 27.31 | 12.53 | 4° 36' 11" | 12° 18' 19" |

TOTAL FILL

| Pond | City |
|---|---|
| 69.0 C.Y. | 5.0 |
| +10% 13.8 C.Y. | +10% 0.5 |
| 82.8 C.Y. | 5.5 C.Y. |

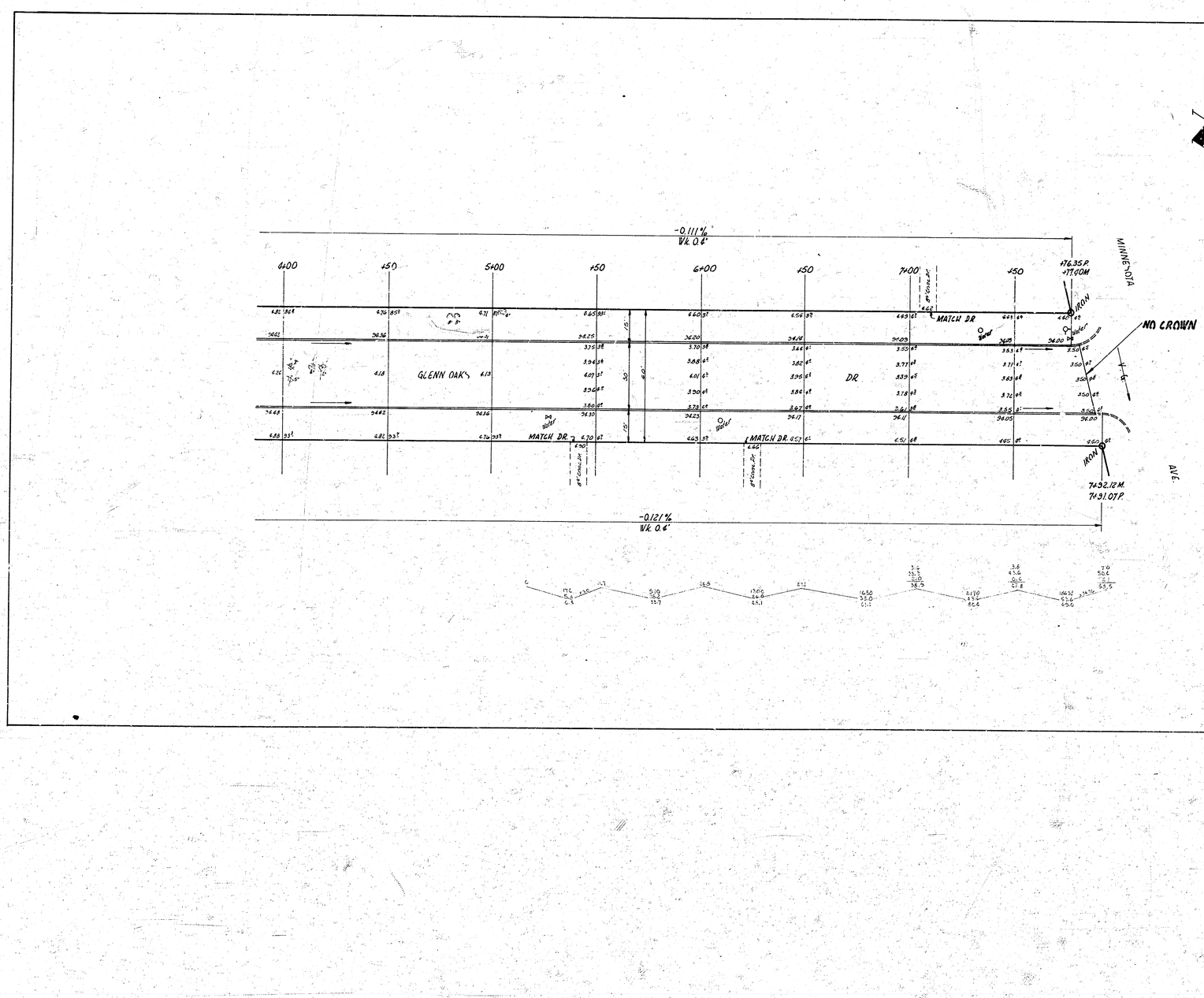
TOTAL EXCAV.

| Pond | City |
|---|---|
| 2921.0 | 25.5 |
| +10% 292.1 C.Y. | +10% 2.5 |
| 3213.1 C.Y. | 28.0 C.Y. |

B. E. SMITH
ENGINEER
436
KANSAS
REGISTERED PROFESSIONAL

1/3

GLEN OAKS DR.
E.L. SOUTHEAST DR. - W.L. MINNESOTA
30' CONC. & C.B.
CITY OF WICHITA, KANS.
B.E. SMITH CITY ENGINEER
MARCH 1956 PROJ. C15-62




2/3

GLENN OAKS DR.
PROJ. C15-62