

MISCELLANEOUS CONSTRUCTION RECORD

NAME OF CONTRACTOR

Date in Curves on Ackerman Island for Refuel Hall.

DRAWN BY

INSPECTOR

NO. OF

WORKS

DATE

REMARKS

Each curve is No. and referenced of map.
Curves No. sub. 0 as [16] are the curves on inside of River
Curves " " 1 as [17] " " " " outside of River

I. $\begin{cases} D = 5^{\circ}30' \\ R = 1002.14' \\ T = 100.35' \\ L = 200.00' \\ I = 11^{\circ}00' \end{cases}$

IV. $\begin{cases} D = 0^{\circ}3'50' \\ R = 1499.95' \\ T = 751.5' \\ L = 1393.82' \\ I = 53^{\circ}23' \end{cases}$

VIII. $\begin{cases} D = 8^{\circ}58' \\ R = 637.64' \\ T = 126.75' \\ L = 250' \\ I = 22^{\circ}25' \end{cases}$

I. $\begin{cases} D = 6^{\circ}36' \\ R = 892.14' \\ T = 85.90' \\ L = 171.07' \\ I = 11^{\circ}00' \end{cases}$

II. $\begin{cases} D = 4^{\circ}36' \\ R = 1244.95' \\ T = 625.91' \\ L = 1160.81' \\ I = 53^{\circ}23' \end{cases}$

IX. $\begin{cases} D = 55^{\circ}43' \\ R = 107' \\ T = 239' \\ L = \\ I = 131^{\circ}46' \end{cases}$

II. $\begin{cases} D = 3^{\circ}08' \\ R = 1928.82' \\ T = 200.29' \\ L = 399.36' \\ I = 12^{\circ}30' \end{cases}$

V. $\begin{cases} D = 7^{\circ}35' \\ R = 756.10' \\ T = 178.00' \\ L = 387.05' \\ I = 29^{\circ}21' \end{cases}$

X. $\begin{cases} D = 3^{\circ}23' \\ R = 1693.72' \\ T = \\ L = \\ I = \end{cases}$

IX. $\begin{cases} D = 2^{\circ}54' \\ R = 1978.82' \\ T = 216.72' \\ L = 431.03' \\ I = 12^{\circ}30' \end{cases}$

VI. $\begin{cases} D = 67^{\circ}30' \\ R = 9800' \\ T = 200.00' \\ L = \\ I = 131^{\circ}33' \end{cases}$

Note -
The P.C. of the curve No. I. is on
the tangent parallel to and 40' from
the line of flow set on outside of
blvd around River. True point of curvature
is 120' from E. of No. 16 R.R.

III. $\begin{cases} D = 4^{\circ}08' \\ R = 1386.49' \\ T = 384.72' \\ L = 750' \\ I = 31^{\circ}00' \end{cases}$

VII. $\begin{cases} D = 2^{\circ}25' \\ R = 681.35' \\ T = 110.05' \\ L = 217.93' \\ I = 18^{\circ}21' \end{cases}$

III. $\begin{cases} D = 3^{\circ}44' \\ R = 1536.49' \\ T = 426.11' \\ L = 831.1' \\ I = 31^{\circ}00' \end{cases}$

VIII. $\begin{cases} D = 6^{\circ}23' \\ R = 831.35' \\ T = 75.29' \\ L = 150' \\ I = 10^{\circ}21' \end{cases}$