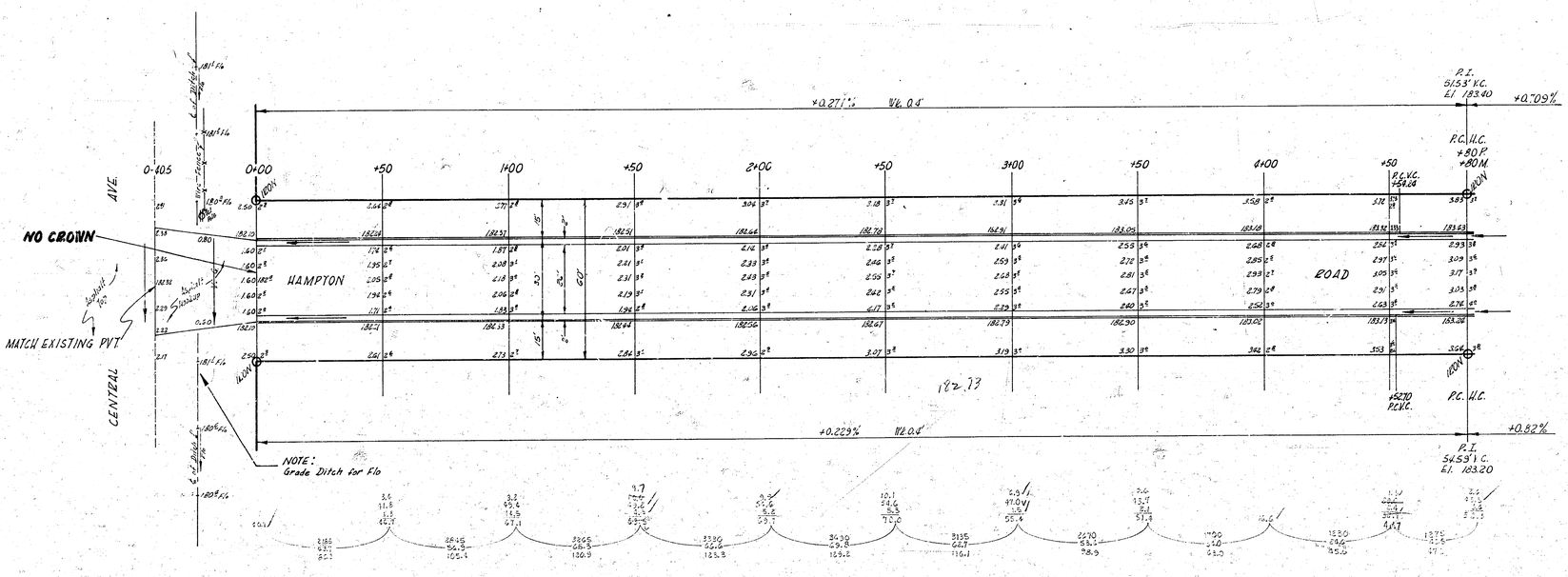
B.M. 183.33 Stepbench N Side Tel. Pole N.S. Central @ W.S. Hampton Rd.
B.M. 188.75 Stepbench N.S. Pole S.S. Claytonia E.S. Murdock

PROP. EXCAV. 9.3 C.Y. CUYD.

Sta. on W. Rt.



TOTAL EXCAV.
PRISM 955 C.Y. +10% 1051 C.Yds.
CITY 857.7 +10% 943.5 C.Yds.

B.E. SMITH NUMBER 438 REGISTERED PROFESSIONAL ENGINEER KANSAS

HAMPTON ROAD

N.L. CENTRAL - N.L. CRESTHILL

26'-2'-30' A.C.

CITY OF WICHITA, KANS.

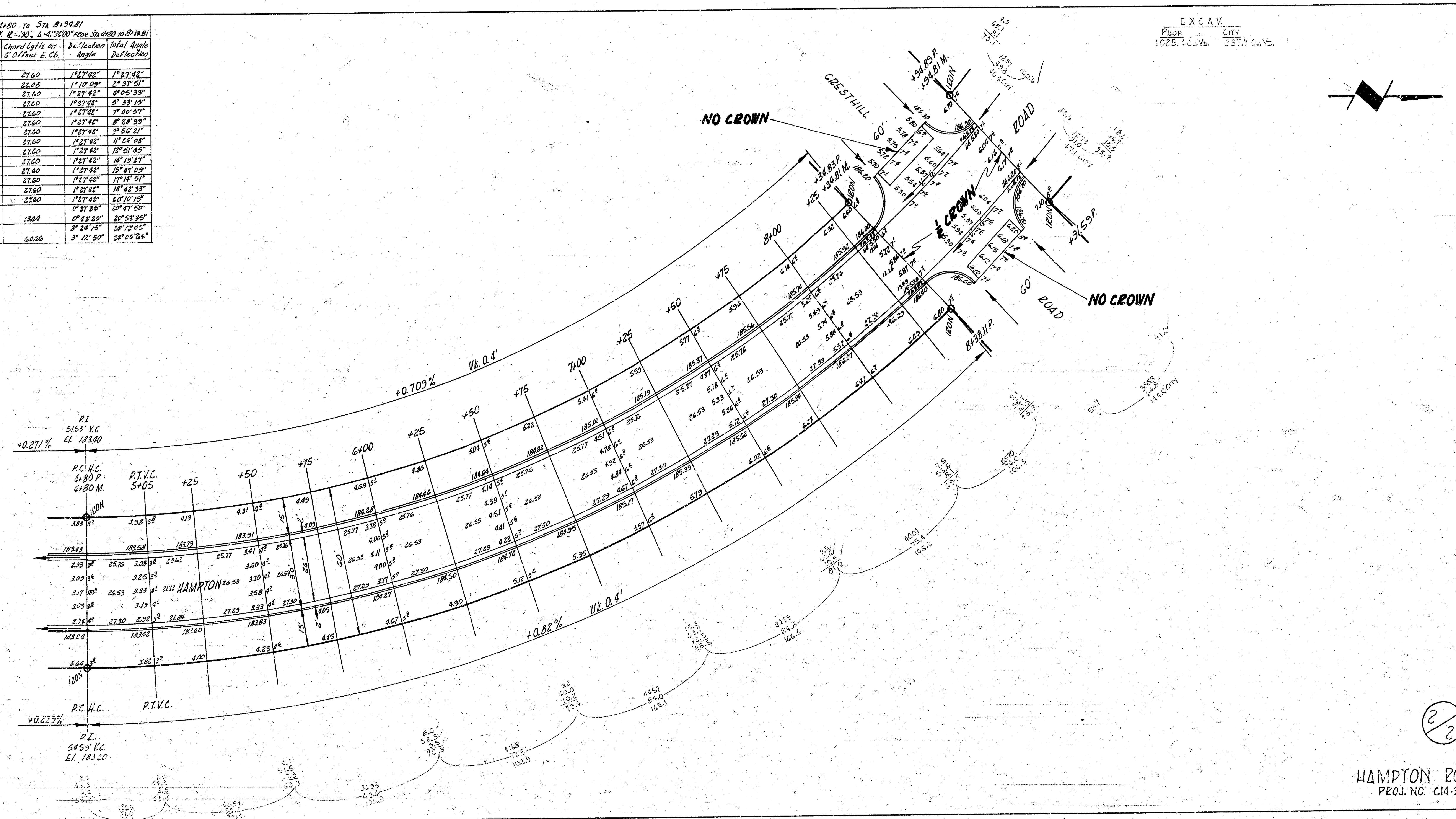
B.E. SMITH — CITY ENGINEER

JAN., 1955 — PROJ. NO. C14-316

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CURVE DATA FROM STA. 4+80 TO STA 8+94.81
STA. ON W. R/W, ℄ FOR W. R=390', Δ=41°36'00" FROM STA 4+80 TO 8+34.81

Sta	Chord Lgth. on 6' Offset W.Cb.	Chord Lgth. on 6' Offset E.Cb.	Deflection Angle	Total Angle Deflection
4+80				
5+05	25.46	27.60	1°27'42"	1°27'42"
+25	25.46	22.08	1°10'09"	2°37'51"
+50	25.46	27.60	1°27'42"	4°05'33"
+75	25.46	27.60	1°27'42"	5°33'15"
6+00	25.46	27.60	1°27'42"	7°00'57"
+25	25.46	27.60	1°27'42"	8°28'39"
+50	25.46	27.60	1°27'42"	9°56'21"
+75	25.46	27.60	1°27'42"	11°24'03"
7+00	25.46	27.60	1°27'42"	12°51'45"
+25	25.46	27.60	1°27'42"	14°19'27"
+50	25.46	27.60	1°27'42"	15°47'09"
+75	25.46	27.60	1°27'42"	17°14'51"
8+00	25.46	27.60	1°27'42"	18°42'33"
+25	25.46	27.60	1°27'42"	20°10'15"
+34.81	10.91		0°37'35"	20°47'50"
+38.11		13.69	0°43'20"	20°53'35"
+94.81	59.23		3°24'15"	24°12'05"
+91.59		60.66	3°12'50"	24°06'25"



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HAMPTON ROAD
PROJ. NO. C14-316

J 11 5 3