

SUMMARY OF VALVE BOXES RAISED TO GRADE (V)

Item No.	Station	Dist. R-or-L
V1	237+89	25.7R
V2	237+94	28.2R
V3	242+89	19R
V4	246+31	12R
V5	249+25	31.4R
V6	253+21	6.7R
V7	253+45	4R
V8	259+12	9.4L
V9	262+26	30L

Total 19

SUMMARY OF BASIN CASTINGS RAISED TO GRADE (B)

Item No.	Station	Dist. R-or-L
B.1	242+35	17.3R
B.2	243+15	16.7R
B.3	243+25	16.4L
B.4	248+82	16.7R
B.5	250+10	17R
B.6	255+14	16.6R
B.7	255+52	16.6L
B.8	256+07	16.6R
B.9	256+09	16.5L
B.10	256+16	16.6L
B.11	256+32	16.5R
B.12	257+30	16.5L
B.13	258+30	16.6R
B.14	260+85	16.2L
B.15	261+05	16.5R

Total 15

SUMMARY OF MANHOLE CASTINGS RAISED TO GRADE (M.H.)

M.H.	Station	Dist. R-or-L
M.H.1	237+66	15R
M.H.2	238+05	11L
M.H.3	238+04	4E
M.H.4	240+54	12L
M.H.5	240+81	17R
M.H.6	245+01	4L
M.H.7	245+02	11L
M.H.8	245+55	15L
M.H.9	246+37	5L
M.H.10	247+20	1L
M.H.11	247+68	13L
M.H.12	247+75	13L
M.H.13	249+74	18R
M.H.14	250+56	15.5L
M.H.15	251+39	1L
M.H.16	252+44	11.5R
M.H.17	253+36	5L
M.H.18	254+44	13L
M.H.19	255+42	11R
M.H.20	255+49	4R
M.H.21	255+55	1.5L
M.H.22	256+13	2L
M.H.23	256+31	1R
M.H.24	256+42	15.5L
M.H.25	256+28	16L
M.H.26	257+68	11L
M.H.27	257+91	7R
M.H.28	258+02	11.5R
M.H.29	258+03	15L
M.H.30	259+73	12.5L
M.H.31	260+68	12.5L
M.H.32	260+81	11R
M.H.33	262+42	17R

Total 33

STA. 57+50 END F.A.P. 277 =
BEGIN U.S.P.W.H.P. NO. OHIO N.R.M. 519-F
Sta. 237+60

Corporation Line
Willoughby

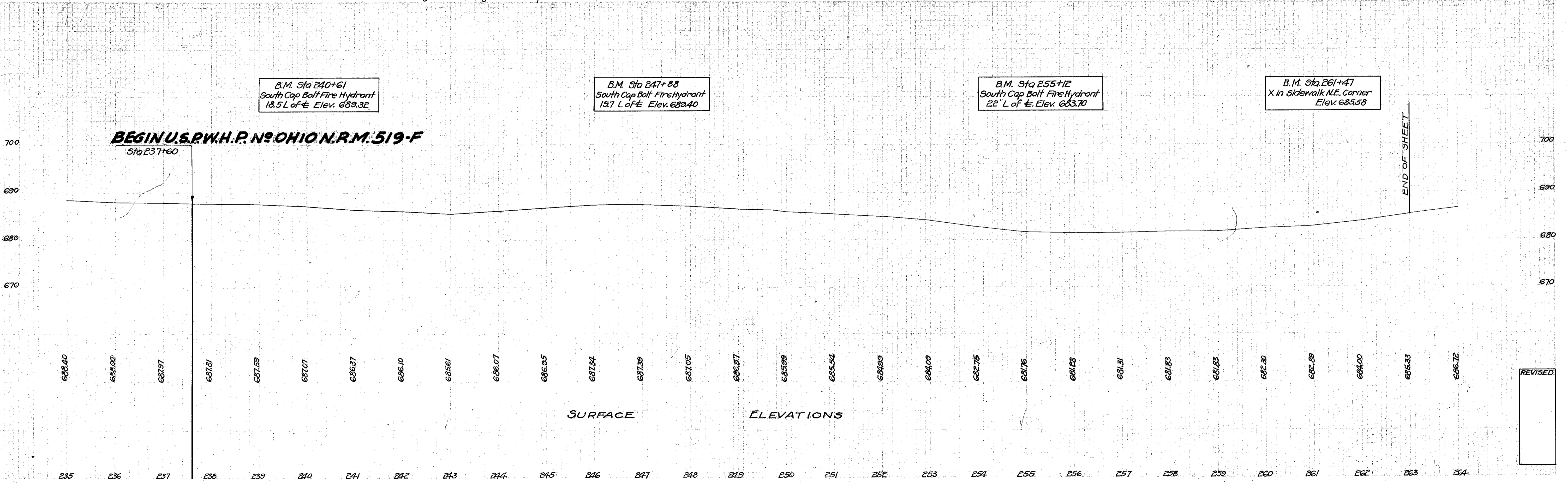
NTT-RITE
RT. 241+42.67

PC 237+60.17

Δ = 29°17'-30"
T = 49.41'
R = 571.71'
L = 292.28'
D = 10°01'-18"
E = 19.20'



Existing Pavement adjoining beginning of project consists of 32" brick pavement on 5" concrete base with 16" concrete curb and gutter, making 34' roadway.



REVISED