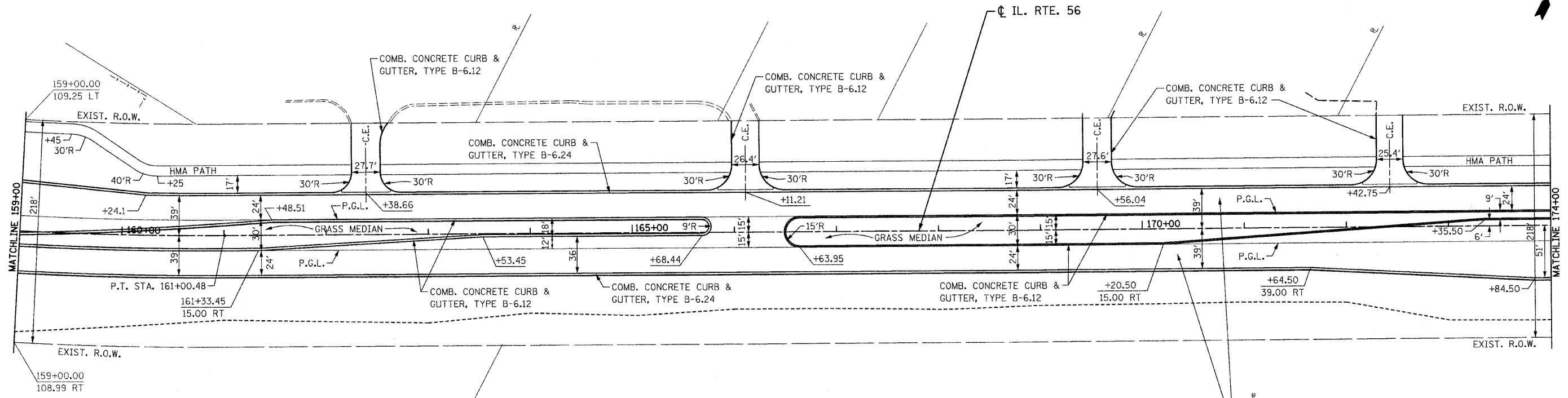


NW 1/4 SECTION 35 - 39 - 9
CITY OF WARRENVILLE



CURVE 2
PI STA. =152+72.86
Δ =29° 07' 26" (LT)
D =1° 43' 14"
R =3,330.00'
T =865.04'
L =1,692.66'
e =110.52'
e =3.14%
T.R. =72.61'
S.E. RUN =114'
P.C. STA. =144+07.82
P.T. STA. =161+00.48

CURVE 2 (LEFT) SUPERELEVATION TRANSITION								
LEFT ELEVATIONS			STATION	RIGHT ELEVATIONS				
EP - 39'	CL PAVT. - 27'	PGL - 15'		X-SLOPE (%)	PGL - 15'	CL PAVT. - 27'	EP - 39'	
716.66	717.03	717.41	-3.14	160+62.48	3.14	717.41	717.79	718.16
716.71	717.04	717.38	-2.80	160+75.00	2.80	717.38	717.71	718.05
716.79	717.04	717.29	-2.11	161+00.00	2.11	717.29	717.54	717.80
716.79	717.04	717.29	-2.09	161+00.48	2.09	717.29	717.54	717.79
716.79	717.03	717.27	-2.00	161+03.87	2.00	717.27	717.51	717.75
716.69	716.93	717.17	-2.00	161+25.00	1.42	717.17	717.34	717.51
716.53	716.77	717.01	-2.00	161+50.00	0.73	717.01	717.09	717.18
716.33	716.57	716.81	-2.00	161+75.00	0.04	716.81	716.81	716.82
716.32	716.56	716.80	-2.00	161+76.48	0.00	716.80	716.80	716.80
716.09	716.33	716.57	-2.00	162+00.00	-0.65	716.57	716.50	716.42
715.82	716.06	716.30	-2.00	162+25.00	-1.34	716.30	716.14	715.98
715.52	715.76	716.00	-2.00	162+49.09	-2.00	716.00	715.76	715.52

HMA PAVEMENT (FULL DEPTH), 14"
POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, N80, 2"
POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, N80, 2"
POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 10"

CRA 18 ELEV. 703.64
STA. 173+03.39 92.89' LT.
S. BOLT ON FIRE HYDRANT

