

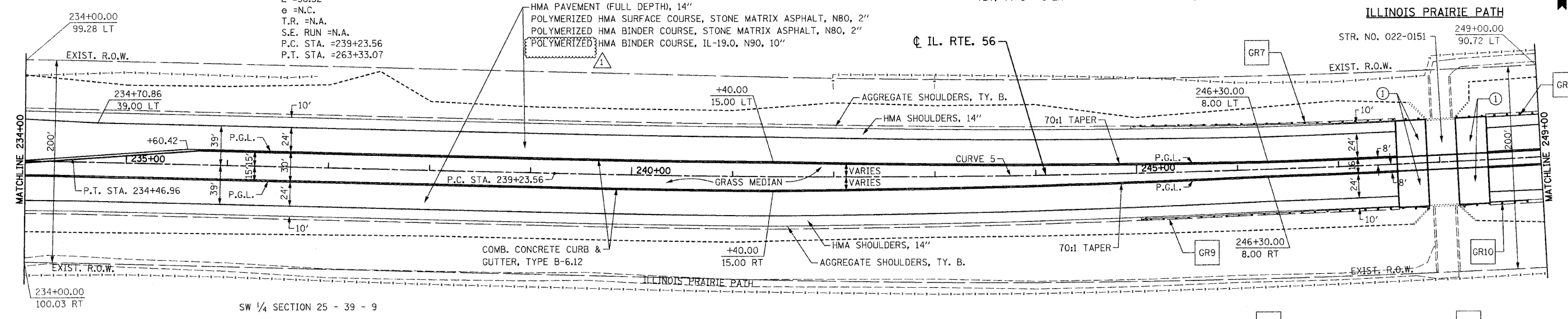
NW 1/4 SECTION 25 - 39 - 9  
CITY OF WARRENVILLE

CURVE 5  
PI STA. =251+32.09  
Δ =11° 05' 20" (LT)  
D =0° 27' 37"  
R =12,450.00'  
T =1,208.53'  
L =2,409.51'  
E =58.52'  
e =N.C.  
T.R. =N.A.  
S.E. RUN =N.A.  
P.C. STA. =239+23.56  
P.T. STA. =263+33.07

GR7 FROM PARAPET TO STA. 244+95, LT.  
TBT, TY 2 - 1 EA  
SPBGR, TY A, 6 FT POST - 262.5 FT  
TBT, TY 5 - 1 EA

GR8 FROM PARAPET TO STA. 249+25.7, LT.  
TBT, TY 6 - 1 EA  
SPBGR, TY A, 6 FT POST - 125 FT  
TBT, TY 1 (SPL) TAN - 1 EA

① APPROACH SLABS  
(SEE BRIDGE PLANS)



CURVE 4 (LEFT) SUPERELEVATION TRANSITION								
LEFT ELEVATIONS				RIGHT ELEVATIONS				
E/P - 39'	CL PAVT. - 27'	PGL - 15'	X-SLOPE (%)	STATION	X-SLOPE (%)	PGL - 15'	CL PAVT. - 27'	E/P - 39'
749.97	749.61	749.25	3.02	234+08.96	-3.02	749.25	748.89	748.53
749.99	749.68	749.37	2.60	234+25.00	-2.60	749.37	749.06	748.75
750.01	749.77	749.53	2.01	234+46.96	-2.01	749.53	749.29	749.05
750.01	749.77	749.53	2.00	234+47.46	-2.00	749.53	749.29	749.05
750.01	749.78	749.55	1.93	234+50.00	-2.00	749.55	749.31	749.07
750.03	749.88	749.73	1.27	234+75.00	-2.00	749.73	749.49	749.25
750.06	749.98	749.91	0.61	235+00.00	-2.00	749.91	749.67	749.43
750.07	750.07	750.07	0.00	235+22.96	-2.00	750.07	749.83	749.59
750.07	750.07	750.08	-0.05	235+25.00	-2.00	750.08	749.84	749.60
750.09	750.17	750.26	-0.72	235+50.00	-2.00	750.26	750.02	749.78
750.11	750.27	750.44	-1.38	235+75.00	-2.00	750.44	750.20	749.96
750.13	750.37	750.61	-2.00	235+98.46	-2.00	750.61	750.37	750.13

WEST BOUND S.E. TRANSITIONS & PROFILE ADJUSTMENT TO MEET EXISTING BRIDGE DECK STA 246+50 TO STA 249+50, LEFT				
DESCRIPTION	STATION	PGL ELEV.	E.O.P. ELEV.	SHLD. X-SLOPE (%)
NORMAL CROWN	246+50	765.85	765.37	
	246+75	766.11	765.63	
	247+00	766.31	765.83	
	247+25	766.45	765.97	-4.0% (NORMAL)
MEET PGL ELEV.	247+50	766.54	766.06	-2.0%
	247+75	766.71	766.23	0.0%
BRIDGE DECK	247+88	766.77	766.29	+2.0%
BRIDGE DECK	248+18	766.83	766.35	+2.0%
	248+50	766.25	765.77	0.0%
	248+75	766.02	765.54	-2.0%
MEET PGL ELEV.	249+00	765.91	765.43	-4.0% (NORMAL)
	249+25	765.61	765.13	
NORMAL CROWN	249+50	765.25	764.77	

GR9 FROM PARAPET TO STA. 245+00, RT.  
TBT, TY 6 - 1 EA  
SPBGR, TY A, 6 FT POST - 200 FT  
TBT, TY 1 (SPL) TAN - 1 EA

GR10 FROM PARAPET TO STA. 248+94.4, RT.  
TBT, TY 2 - 1 EA  
SPBGR, TY A, 6 FT POST - 50 FT  
TBT, TY 5 - 1 EA

BM 416 ELEV. 767.34  
STA. 248+17 44' RT.  
"□" CUT IN WINGWALL

NOTE: SEE NEXT SHEET FOR EASTBOUND S.E. TRANSITIONS.

