



NOTE:  
 HVCTRL #7 LOCATED 206 FT  
 BEYOND BEGIN APPROACH LIMITS  
 WITH AN OFFSET OF APPROXIMATELY  
 9.5 FEET LT OF CENTERLINE

EXISTING BRIDGE DATA  
 TWO SPAN ROLLED BEAM  
 6" LAMINATED WOOD DECK  
 LENGTH = 151.0 FT  
 WIDTH = 22.2 FT CURB TO CURB  
 BUILT IN 1935  
 DECK AND RAIL REPLACED IN 2002

SPECIAL PROVISION (BRIDGE RAILING,  
 GALVANIZED HDSB/FASCIA MOUNTED/STEEL TUBING)  
 STA 11+41.63 - STA 12+77.07 LT  
 STA 11+64.20 - STA 13+07.92 RT

HD STEEL BEAM GUARDRAIL,  
 GALVANIZED W/ 8" POSTS  
 STA 11+06.50 - STA 11+41.63 LT  
 STA 11+25.95 - STA 11+64.20 RT  
 STA 12+77.07 - STA 13+12.70 LT  
 STA 13+07.92 - STA 13+70.27 RT

MANUFACTURED TERMINAL SECTION, TANGENT  
 STA 10+75.33 - STA 11+25.95 RT

ANCHOR FOR STEEL BEAM RAIL  
 STA 11+06.50 LT  
 STA 13+12.70 LT  
 STA 13+70.27 RT

REMOVAL AND DISPOSAL OF GUARDRAIL  
 STA 11+16.29 - STA 11+52.84 LT  
 STA 11+67.55 - STA 11+72.28 RT  
 STA 13+23.88 - STA 13+29.17 RT

CONSTRUCTION 5'-0" PAVED APRON  
 STA 13+05.50 - STA 13+58.40 LT

CURVE DATA  
 DELTA = 31° 12' 00"  
 D = 7° 15' 21"  
 R = 789.65'  
 T = 220.48'  
 L = 430.00'  
 E = 30.20'

LAYOUT SHEET  
 SCALE 1" = 20'-0"  
 20 0 20

NOTE:  
 HVCTRL #9 LOCATED 393 FT  
 BEYOND END APPROACH LIMITS  
 WITH AN OFFSET OF APPROXIMATELY  
 20.5 FEET LT OF CENTERLINE

PROJECT NAME: <b>SPRINGFIELD</b>	PLOT DATE: 30-AUG-2011
PROJECT NUMBER: <b>BRO 1442(26)</b>	DRAWN BY: <b>J. SALVATORI</b>
FILE NAME: s95j282bdr.dgn	CHECKED BY: <b>J. LACROIX</b>
PROJECT LEADER: <b>K. HIGGINS</b>	SHEET <b>9</b> OF <b>52</b>
DESIGNED BY: <b>J. SALVATORI</b>	LAYOUT SHEET