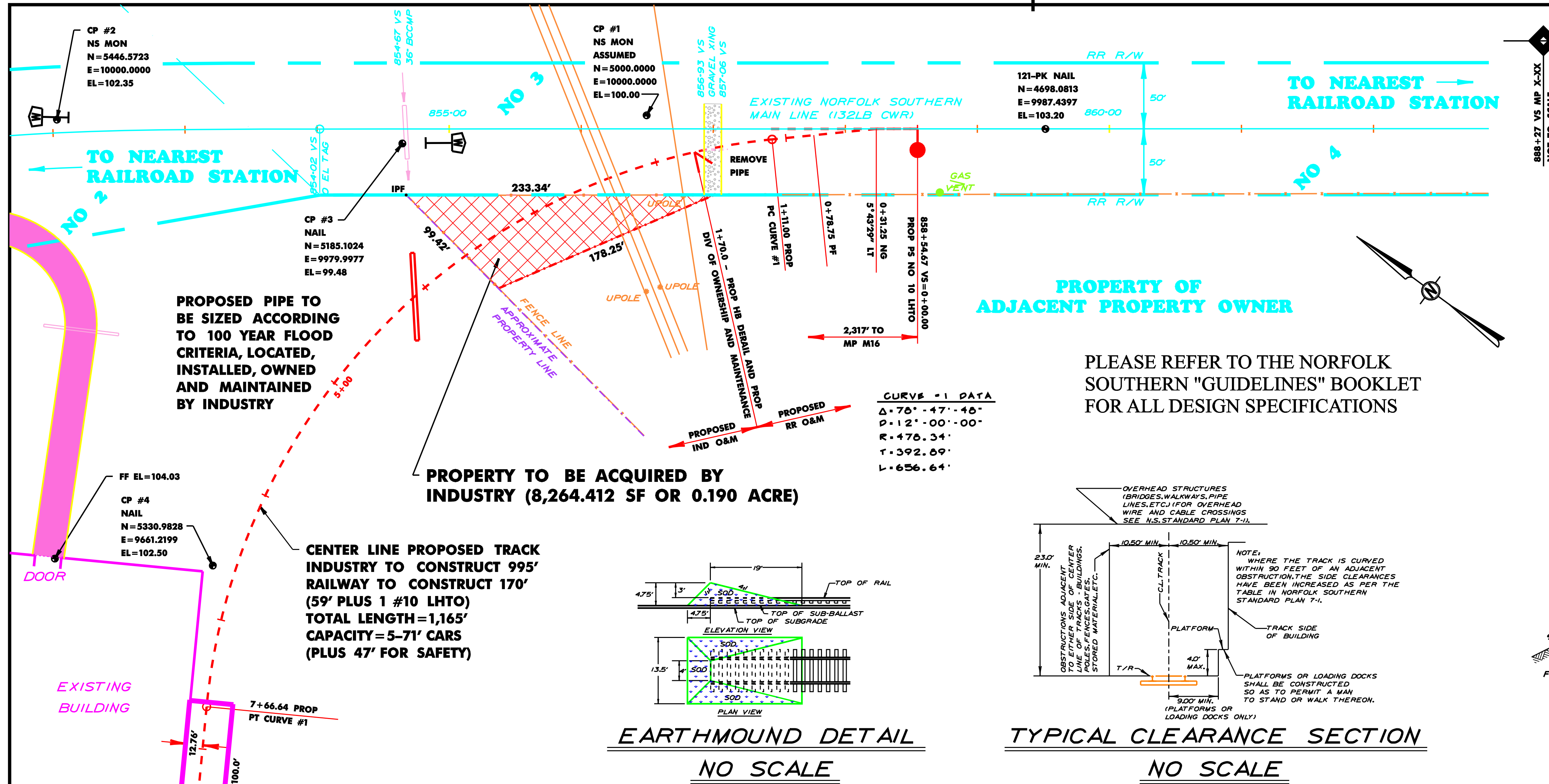


SAMPLE PLAN - FOR VARIATION OR QUESTIONS PLEASE CONTACT THE NORFOLK SOUTHERN DESIGN AND CONSTRUCTION DEPARTMENT

COUNTY, STATE

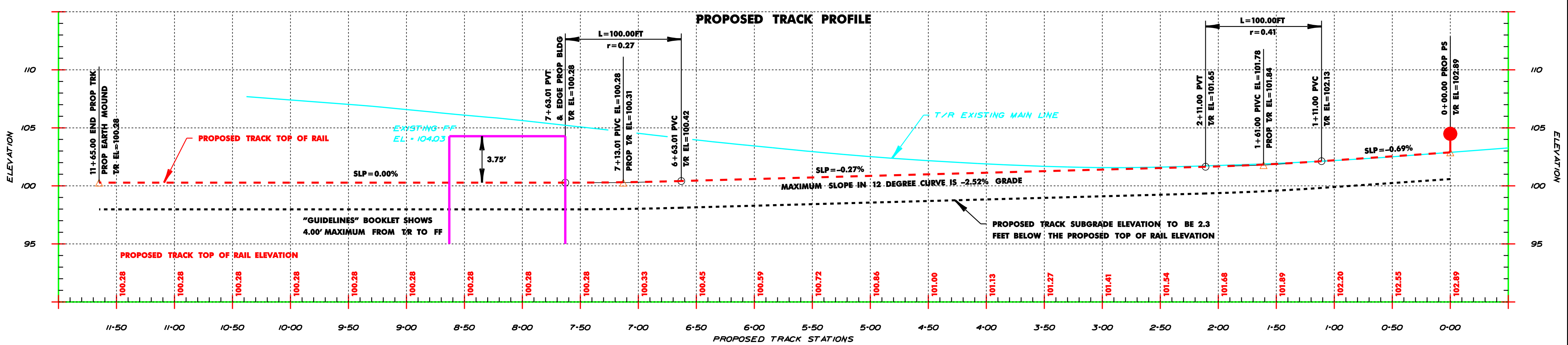
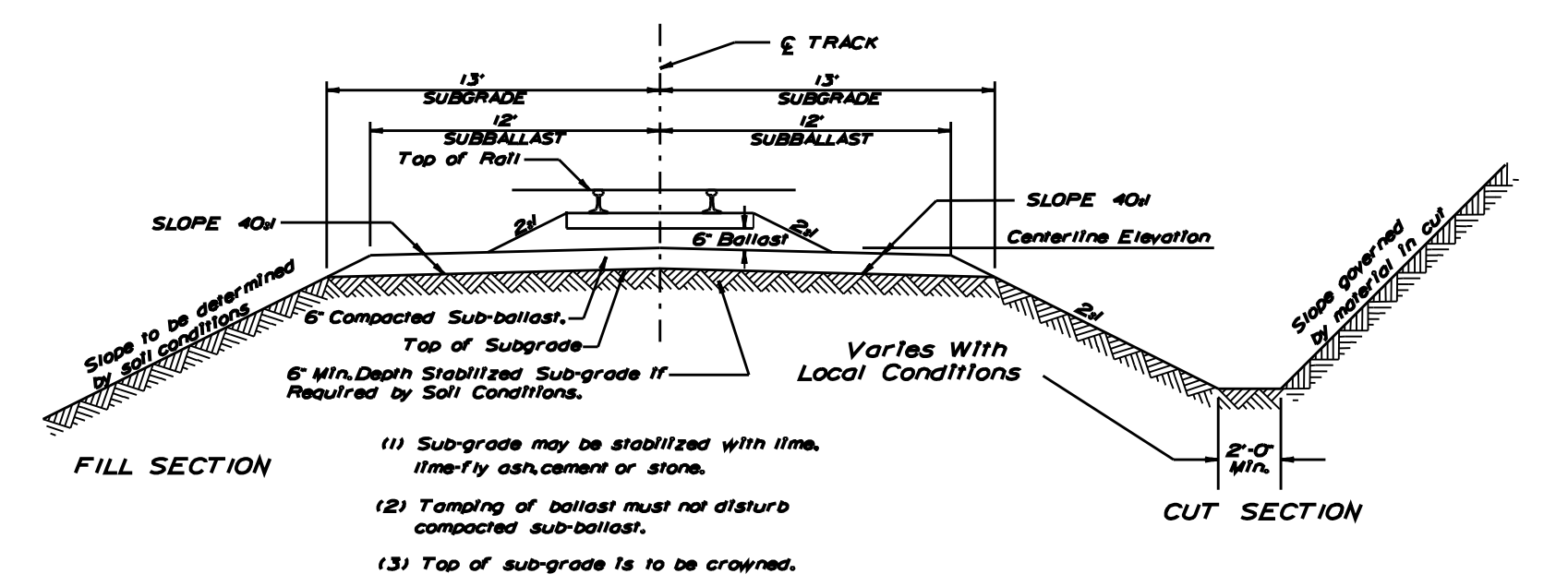
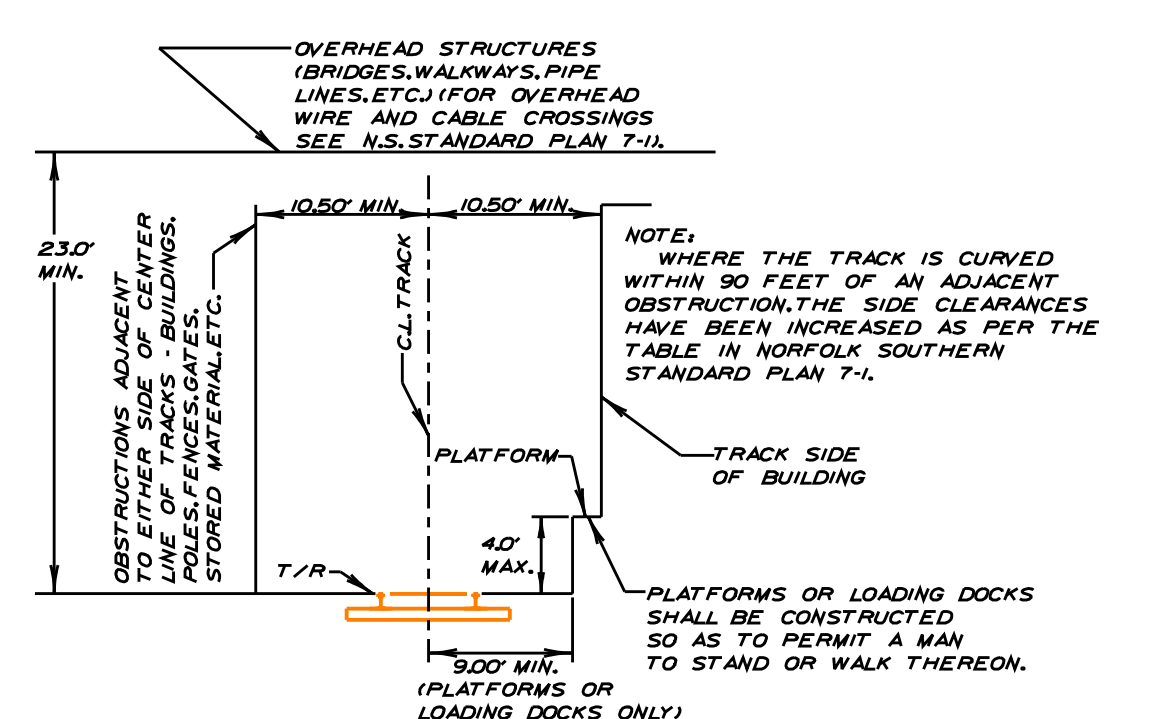
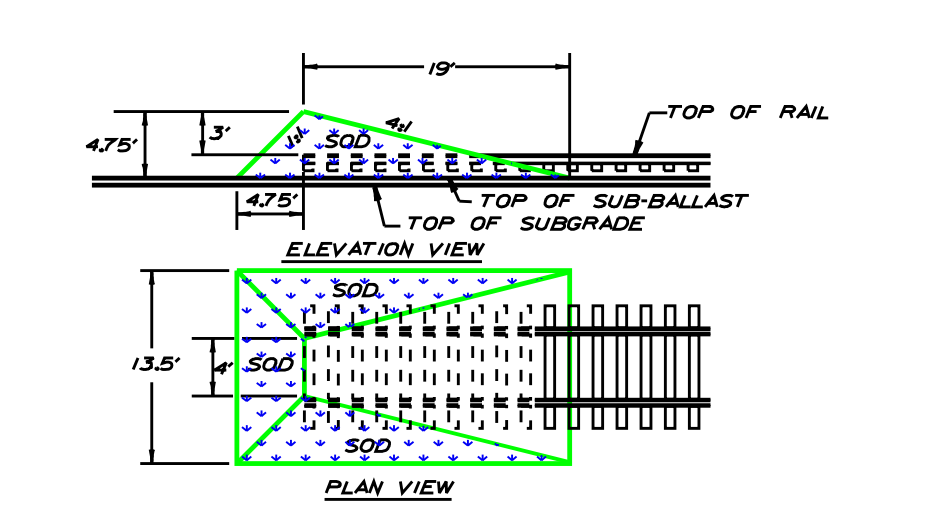


- NOTES:**
- EXISTING TRACK(S) SHOWN
 - PROPOSED TRACK(S) SHOWN
 - ALL CLEARANCES (SIDE AND OVERHEAD) MUST ADHERE TO NORFOLK SOUTHERN STANDARD PLANS 7-1 AND SP-1621.
 - INDUSTRY TO PROVIDE GRADING, SUBBALLAST, DRAINAGE, AND SEEDING FOR ENTIRE PROJECT.
 - ALL UTILITIES, EXISTING OR PROPOSED, MUST MEET NORFOLK SOUTHERN CORPORATION MINIMUM CLEARANCE STANDARDS, AND ARE THE RESPONSIBILITY OF THE INDUSTRY.
 - ALL PLANS FOR UNLOADING/LOADING STRUCTURES, EXTENSIONS OF RAILWAY DRAINAGE STRUCTURES, OR RETENTION PONDS WHICH EMPTY INTO RAILWAY DRAINAGE STRUCTURES MUST BE APPROVED BY THE NORFOLK SOUTHERN BRIDGE AND STRUCTURES DEPARTMENT PRIOR TO ANY CONSTRUCTION.
 - ALL UNDERGROUND UTILITIES AND PIPES MAY NOT BE SHOWN ON THIS PLAN.
 - UNDERGROUND PIPE LINE CROSSINGS TO MEET A.R.E.M.A. PART 5 SPECIFICATIONS (LATEST REVISION).
 - BONDING OF TRACKS (IF REQUIRED) SHALL ADHERE TO NORFOLK SOUTHERN STANDARD PLAN SP-701.
 - A BOW HANDLED THROW IS REQUIRED FOR ALL SWITCHES.
 - VALUATION STATIONING SHOULD BE BASED ON WHAT YOU FOUND IN THE FIELD.
 - TRACK PLAN BASED ON ELECTRONIC PLAN OF FACILITY SUBMITTED ON BEHALF OF THE INDUSTRY BY: YOUR ENGINEERING COMPANY NAME
STREET ADDRESS
CITY, STATE, ZIP CODE
TELEPHONE NUMBER

PROPERTY OF ADJACENT PROPERTY OWNER

PLEASE REFER TO THE NORFOLK SOUTHERN "GUIDELINES" BOOKLET FOR ALL DESIGN SPECIFICATIONS

CURVE #1 DATA
 $\Delta = 70^\circ - 47' - 48''$
 $D = 12^\circ - 00' - 00''$
 $R = 470.34'$
 $T = 392.09'$
 $L = 656.64'$



THE "GUIDELINES" BOOKLET REFERS TO THE NORFOLK SOUTHERN "GUIDELINES FOR DESIGN AND CONSTRUCTION OF PRIVATELY OWNED INDUSTRY TRACKS". THIS BOOKLET CAN BE FOUND AT THE FOLLOWING URL:
http://www.nscorp.com/nscorptm/id/track_design_information.html

WHEN OVERHEAD STRUCTURES, RETAINING WALLS, OR UNDER TRACK STRUCTURES ARE INVOLVED, SUBMITTED PLANS FOR THESE STRUCTURES MUST BEAR THE SEAL OF A CURRENT REGISTERED LICENSED PROFESSIONAL ENGINEER IN THE STATE OF THE PROJECT.

YOUR ENGINEERING COMPANY NAME
 STREET ADDRESS
 CITY, STATE, ZIP
 TELEPHONE NUMBER

PROPOSED TRACKS TO SERVE
 THE INDUSTRY'S NAME
 NORFOLK SOUTHERN RAILWAY COMPANY
 CITY AND STATE
 PLAN SCALE 1"=?

PROJECT NO: 01234
 DATE: 00/00/0000
 DRAWN BY: INITIALS
 CHECKED BY: INITIALS
 REVISIONS:

YOUR DRAWING NUMBER
 AD-0000-0000-0000
 DRAWING DATE
 SHEET NUMBER
 7

3 INCHES

5 INCHES

3 INCHES

3 INCH BY 5 INCH AREA TO BE RESERVED FOR NORFOLK SOUTHERN TITLE BLOCK

MARCH 2011

34 INCHES OUTSIDE WIDTH

22 INCHES OUTSIDE HEIGHT