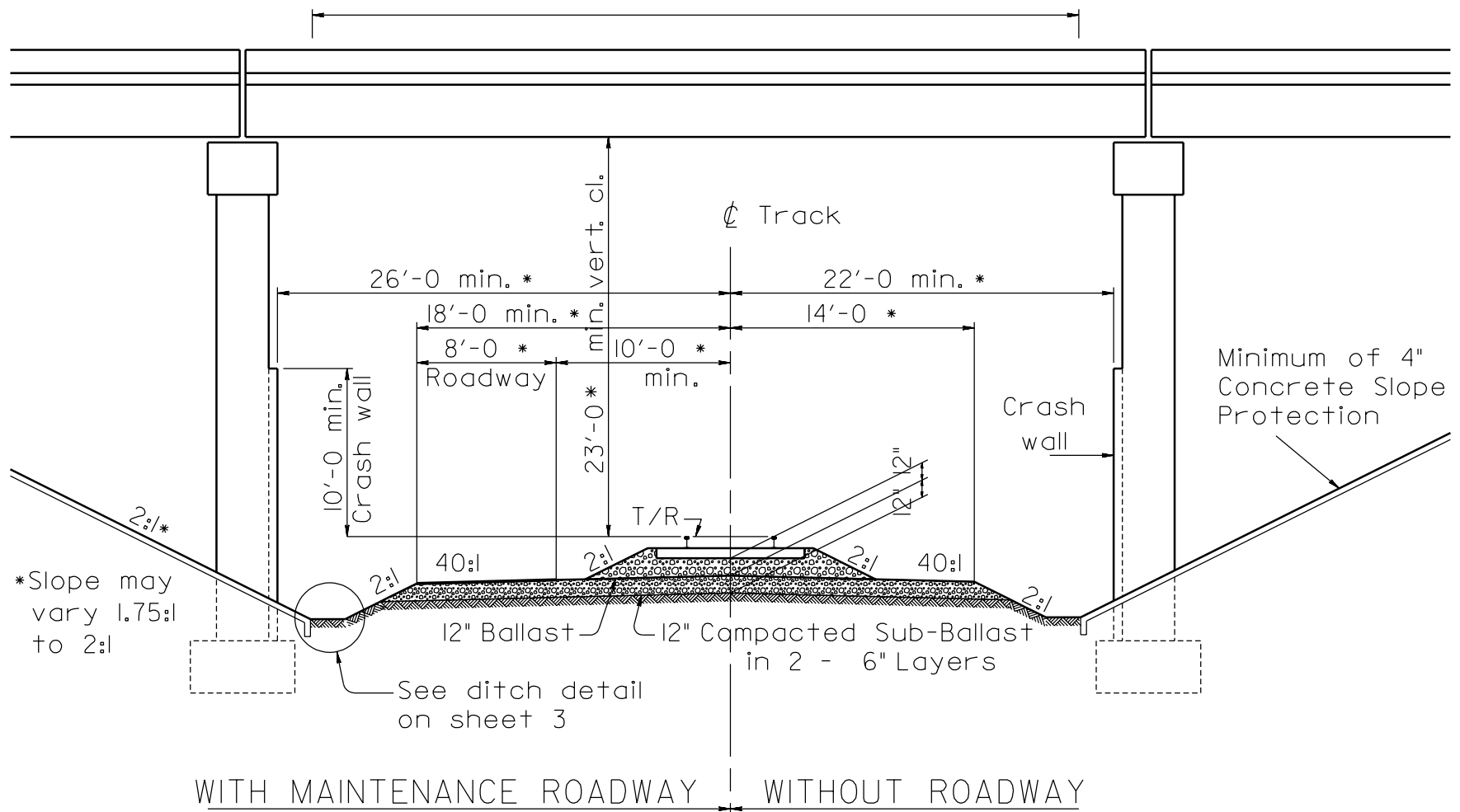


Deck Drains and Scuppers prohibited between track ditches



*Slope may vary 1.75:1 to 2:1

WITH MAINTENANCE ROADWAY | WITHOUT ROADWAY

PROFILE

- Horizontal dimensions shown are perpendicular to CL of track. Horizontal dimensions shown are the minimum which will allow the construction of Norfolk Southern's standard roadbed section. Actual required horizontal clearances may need to be increased due to existing roadbed section, location of parallel ditches, and hydrological conditions.

NORFOLK SOUTHERN CORP
STANDARD OVERHEAD
BRIDGE DETAILS

PERMANENT CLEARANCES
DETAILS

OFFICE OF CHIEF ENGINEER BRIDGES & STRUCTURES
FEBRUARY, 1998

SHEET I