


TO: SUPERSEDED BY EB 97-039 EFFECTIVE 7/1/97	ENGINEERING INSTRUCTION NEW YORK STATE DEPARTMENT OF TRANSPORTATION	
	SUBJECT: DISAPPROVAL OF CERTAIN CONCRETE PIPE JACKING PAY ITEMS Subject Code: 7.27-1-650	
Distribution: 30 Main Office 32 Regions 34 Specials	Code: <u> EI </u> <u> 92-11 </u> Date: <u> 03/09/92 </u> Supersedes:	
APPROVED:  <u>J.R. LAMBERT, Deputy Chief Engineer, Facilities Design Division</u>		

The purpose of this instruction is to disapprove the following pay items for jacking reinforced concrete pipe less than 36" in diameter:

ITEM	DESCRIPTION
650.0118	Jack Reinforced Concrete Pipe Under Railroad - 18" Dia.
650.0124	Jack Reinforced Concrete Pipe Under Railroad - 24" Dia.
650.0224	Jack Reinforced Concrete Pipe Under Highway - 24" Dia.
650.0230	Jack Reinforced Concrete Pipe Under Highway - 30" Dia.

These specifications are being disapproved because it has been discovered that manufacturers of reinforced concrete pipe suitable for jacking do not produce this type of pipe in a size less than 36" in diameter. Steel pipe less than 36" in diameter is available for jacking applications where a diameter less than 36" is needed.

Designers are advised to contact the regional soils engineer as soon as possible in the design process to request soil borings in the area of the proposed pipe jacking. These borings will be used to determine a suitable method of jacking, pipe wall thickness required, and other technical concerns.

This instruction takes effect immediately and questions regarding this instruction can be directed to Mr. Ed Gillespie at (518) 457-4090 of the Main Office Design Quality Assurance Bureau.