
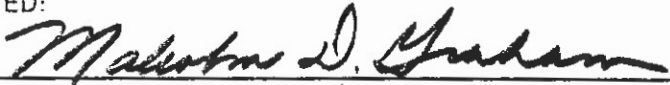


file

TO:  Director, Preliminary Plan Review Bureau  <b>SUPERSEDED BY EI 96-011</b> <b>EFFECTIVE 7/25/1996</b>	 <b>ENGINEERING INSTRUCTION</b> NEW YORK STATE DEPARTMENT OF TRANSPORTATION
Distribution: <input checked="" type="checkbox"/> Main Office <input checked="" type="checkbox"/> Regions <input type="checkbox"/> Special	Code: <u>EI 76-31</u> Date: <u>4/21/76</u> Supersedes:
APPROVED:  Deputy Chief Engineer (Facilities Design Subdivision)	

EI 70-31 (June 11, 1970) contained guidelines for estimating the dollar amount of Item 900, currently Item 209.01, Temporary Soil Erosion and Water Pollution Control.

The purpose of this E.I. is to update those guidelines to meet current requirements.

In general, the dollar amount estimated for Item 209.01 depends heavily on the location of the project. Each project must be treated separately to determine its potential for soil erosion and water pollution.

The following updated guidelines should be of assistance to each individual designer for estimating, on a project by project basis, the dollar value of Item 209.01.

1. Refer to Section 8.03.02.0 Temporary Erosion and Water Pollution Control of the Highway Design Manual.
2. Based on the anticipated needs of a project and following the guidelines in the Highway Design Manual, estimate the dollar cost for Item 209.01.
3. Experience has shown that on large projects the cost of temporary erosion and pollution controls will usually vary from 0 to 2% of the estimated cost of clearing and grubbing, unclassified excavation, and trench and culvert excavation. However, on projects that have small quantities of the above items of work, 2% of the estimated cost may not provide enough money to accomplish the necessary work. A short explanation should be submitted for projects where the estimated cost exceeds the upper limit of 2%.
4. Normally, it will not be necessary to include a dollar amount in signing, signaling, lighting, bridge construction or reconstruction and demolition contracts unless unusual situations can be foreseen.

PREL	FILE
PHOTOCOPIED	
APR 23 1976	
CIRC.	
FILE	