

1 (March 13, 1995)  
2 Only one determination of the original ground elevation will be made on this project.  
3 Measurement for roadway excavation and embankment will be based on the original  
4 ground elevations recorded previous to the award of this contract. Control stakes will  
5 be set during construction to provide the Contractor with all essential information for the  
6 construction of excavation and embankments.  
7  
8 If discrepancies are discovered in the ground elevations which will materially affect the  
9 quantities of earthwork, the original computations of earthwork quantities will be  
10 adjusted accordingly.  
11  
12 Earthwork quantities will be computed, either manually or by means of electronic data  
13 processing equipment, by use of the average end area method or by the finite element  
14 analysis method utilizing digital terrain modeling techniques.  
15  
16 Copies of the ground cross-section notes will be available for the bidder's inspection,  
17 before the opening of bids, at the Project Engineer's office and at the Region office.  
18  
19 Upon award of the contract, copies of the original ground cross-sections will be  
20 furnished to the successful bidder on request to the Project Engineer.