



South Carolina  
Department of Transportation

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June 2, 1998

**INSTRUCTIONAL BULLETIN NO. 98-5**

**SUBJECT:** Construction Lines and Grades

**EFFECTIVE DATE:** June 10, 1998


**SUPERSEDES:** None

**RE:** None

Due to an anticipated increase of future construction work, Road Design's representative on project's PS&E field review should request from the District a recommendation concerning who will perform the construction staking of lines and grades. This is in accordance with the attached memorandum dated May 4, 1998, from the Director of Construction Shealy. A line is being added to the PS&E Title Sheet that will indicate who the District recommends to provide the lines and grades during construction. Please see that all employees are made aware of this request. The following new information is being provided on the PS&E Title Sheet.

Construction Lines and Grades	by District	by Contractor
	(circle one)	

Approved: \_\_\_\_\_

  
E. S. Eargle  
Road Design Engineer

ESE:adf

Attachment

cc:

Federal Proj. Dev. Engr. Pratt

"C" Proj. Dev. Engr. Kneece



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*Eargle*  
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(803) 737-1280 • Fax (803) 737-1862

May 4, 1998

**MEMORANDUM**

To: Director of Preconstruction DuBose  
From: Director of Construction  
Subject: Contractor Lines and Grades

The construction program is going to increase drastically in the next couple of years and this will also increase the need for construction personnel to monitor these projects. In order for the District Engineering Administrators to be able to manage these projects with a limited number of personnel it will be necessary to have the contractors perform such duties as establishing lines and grades on some of the larger projects as we have done in the past. This is not recommended for all projects since we want to maintain our expertise in this area but as workloads increase in the districts it may be necessary to free up construction employees to do inspection. Therefore as the projects are being developed, the project engineers should contact the District Engineering Administrators and get their recommendations as to how they want to handle construction lines and grades.

*D. R. Shealy*  
D. R. Shealy

cc: State Highway Engineer  
District Engineering Administrators  
Team 2000 (Jim Cagney)

File:Con/DRS



South Carolina  
Department of Transportation

May 6, 1998

**MEMORANDUM FOR:** All District Highway Project Engineers

Subject: Contractor Lines and Grades

This is in reference to the attached memorandum from Director of Construction, D. R. Shealy. Please be aware of his request that we obtain recommendations from the District concerning contractors performing duties such as establishing lines and grades on some larger projects as a result of our increasing construction schedule. Also, it will be necessary to make certain the appropriate special provision for this work is included in the proposal, regardless of whether the proposals are prepared by a consultant or the DOT.

Robert I. Pratt  
Federal Project Development Engineer

RIP:sbc

CC: Director of Construction – D. R. Shealy  
Director of Preconstruction – W. M. DuBose, III  
District Engineering Administrators  
Road Design Engineer – E. S. Eargle  
“C” Project Development Engineer – R. L. Kneece  
Preliminary Design Engineer – Warren Davis

File:PC/RIP





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D. R. Shealy

cc: State Highway Engineer  
District Engineering Administrators  
Team 2000 (Jim Cagney)

File:Con/DRS