

Design Update  
2003-2  
February 20, 2003

## **Title Sheets**

When projects have Federal funding, the Federal Project and Item numbers in the lower right hand corner need to be filled in by Specs and Estimates. They fill these in by hand on the Title Sheet mylar prior to advertising. When there are more than two Job Numbers with Federal Funding on a project, it becomes very difficult to fit the corresponding Federal numbers into the space allotted. Designers need to modify the Title Sheet cell (Federal Project and Item boxes) to allow enough space for these numbers to be added. Questions on this should be directed to Greg Plenar or Mark VerPlanck.

## **Ltg for Night Work (LS)**

Reference Section 812 of the 2003 Standard Specifications. Although the pay item is listed in the 2003 specbook, there is no standard pay item code number. It should be coded in Trnsport as a 7000 item. On nighttime HMA paving projects, FUSP 812E is required. On nighttime concrete paving projects or when this item is used on bridge projects, no special provision is required. This is an exception to the rule that all 7000 items must have a unique Special Provision.

## **Type III Barricades with Double Sided Sheeting:**

Note the new pay items listed in FUSP 812(D). In general, it is anticipated that most projects will need to include both "Double Sided" and regular Type III Barricades. Double Sided Type III's are to be used whenever traffic will travel in a lane immediately adjacent to a Type III Barricade from both directions. An example of this would be where Type III's were used to close an approach road and traffic could approach the Barricades from both directions. An example of the regular "single sided" Type III's we've been using would be closure of a freeway exit ramp where the traffic would only approach the barricade from one direction. Please pass this info along to anyone in your area that puts together Maintaining Traffic specs. If you have any questions on this, feel free to contact QA or Bruce Munroe, Statewide Work Zone Specialist in Traffic & Safety.