



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

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March 3, 2003

To: Jay Bennett, PE
Victor Barbour, PE
Roger Worthington, PE
Greg Thorpe
Aydren Flowers

From: Charlie W. Brown, PE, PLS
State Location & Surveys Engineer

Subject: L&S to provide Level D SUE data with Preliminary mapping

In a continual effort to help evaluate utility concerns and conflicts at an earlier stage in the planning and design phase, the L&S Unit will start providing Level D SUE information on the preliminary mapping. Hopefully this information will aid designers and planners to make critical decisions about utilities conflicts.

In order to implement this, we are asking Roadway and PDEA to include the L&S Unit on any requests for preliminary mapping that you may send to the Photogrammetry Unit. In response to this request, the L&S Unit will contract with one of our SUE providers to immediately start records research for utilities for the project area. After Photogrammetry completes the CADD files for the preliminary mapping, the Photogrammetry Unit will transmit to L&S a copy of the CADD files. At this time, we will forward this information on to the SUE provider and ask that a Level D CADD file be generated to reference to the Photogrammetry preliminary mapping. After this is complete, L&S will transfer the Level D SUE utility CADD file to the Roadway server and notify Roadway, PDEA, Design Services Utilities, and R/W Utilities of the availability of this information. We are asking for your help in implementing this process in order to make this a success. If you have any questions or concerns, please feel free to give me a call at 250-4109.

Cc: Deborah H. Barbour, PE
Keith Johnston, PE, PLS
L&S Area Engineers
L&S Locating Engineers

PROC 2003-2

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SUE_Level_D.doc