

# STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION DESIGN DIVISION

NASHVILLE, TENNESSEE 37243-0348

### **INSTRUCTIONAL BULLETIN NO. 10-10**

## Regarding Revised Request for Soils Survey Form

**Effective immediately**, Figure 3-2, Request for Soils Survey Form located in the Section 3, Chapter 1 of the Roadway Design Guidelines is revised as shown on the attached sheet.

Carolyn Stonecipher, Civil Engineering Director

**Design Division** 

#### TDOT - ROADWAY DESIGN GUIDELINES

English Revised: 09/15/10

### **3-110.05 SOILS AND GEOLOGY REPORTS** (See 3-140.00)

On all projects which have grade and drain, the Soils and Geology Report shall be requested approximately one month prior to requesting the Preliminary Plans Field review. Two (2) half-size sets of prints of the plans **with existing contours** on the present layout sheets and two (2) half-size sets of prints of the cross-sections will be submitted to the Geotechnical Engineering Section of the Materials and Tests Division for a Soils and Geology Report. The designer is to submit a request for C.B.R. tests, which will be needed for pavement design. If a grade or alignment change is made on the project subsequent to the submission of the plans, then replacement plan sheets and cross-section sheets are to be resubmitted.

All soils data shall be incorporated into the plans prior to submission of final Right-of-Way Plans.

Once soils data is added on the cross-sections, the Design Manager will submit one (1) half size set of plans and one (1) half size set of cross-sections to the Geotechnical Engineering Section for review and approval. On projects with major geotechnical considerations, the Geotechnical Engineering Section may request additional prints of the plans and/or cross-sections for review at other stages of plan development.

A copy of the Request for Soils Survey Form is shown in Figure 3-2.

English Revised: 09/15/10



# STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION NASHVILLE, TENNESSEE 37243-0348

#### REQUEST FOR SOILS SURVEY

TO: Mr. Len Oliver

Civil Engineering Manager 2 Geotechnical Engineering Section Materials and Tests Division 6601 Centennial Boulevard Nashville, TN 37243-0360

FROM: Design Manager

**Design Division** 

DATE OF REQUEST: DATE REQUESTED BACK:

WE REQUEST SOILS SURVEY DATA, C.B.R. and WATER SAMPLE RESULTS, IF NEEDED

ON:

PROJECT NO.: COUNTY:

ROUTE NO.: PROJECT LENGTH:

**DESCRIPTION OF PROJECT:** 

THE FOLLOWING DATA RELATIVE TO THE PROJECT IS SUBMITTED HEREWITH:

NO. OF SETS	DESCRIPTION
2	Half-size prints
2	Half-size cross-sections

**REMARKS:** 

Figure 3-2
Request for Soils Survey Form