



AMERICAN
ENGINEERING
TESTING, INC.

CONSULTANTS
· GEOTECHNICAL
· MATERIALS
· ENVIRONMENTAL

January 22, 2007

Lawrence Kostaneski P.E.
Centerline
520 Kansas City Street, Suite 307
Rapid City, South Dakota 57701

Subject: Response to Geotechnical Questions
Proposed Cornerstone Transitional Housing Project
Rapid City, South Dakota
AET# 18-02202

Dear Larry:

This letter transmits AET's responses to the geotechnical questions that the City of Rapid City had during their review of the above referenced project. These questions were sent to our office by you via e-mail on January 17, 2007.

#1. The reference to ponding of water at the toe of the slope is in reference to the overall project grading with the intent being not to have areas where long term ponding of water results along the toe or elsewhere. As the inlet of the of the storm drain and the bottom of the detention basin are the same minimal if any water should be left in the basin following a storm event. Therefore the detention basin does not pose a problem.

#2. Provided the water line along the toe of the slope is properly backfilled, it should not pose a problem to the stability of the slope.

#3. As the plans call for immediate placement of topsoil, seed, fertilizer and mulch along with excelsior blankets on the slopes, there are no other special requirements for surface reclamation of disturbed surfaces.

If you have any additional questions or need further clarification, please call our office at 388-0029.

Sincerely;

Robert Temme P.E.
South Dakota Operations Manager