1. The intention of the project designer has been to achieve a balance between cost and quality, emphasizing the need for adequate sediment control measures for future site development.

2. The sediment control measures shown on this plan are designed for use during construction of the site, and are intended to control erosion and sedimentation, as detailed in Section 7 of the Storm Water Management Plan. These measures will be installed after excavation, grading, and utility work to ensure compliance with the requirements of the Plan.

3. Storm water management for the development of Section 1 in Highland Lake Estates is based on utilizing existing wetland features and storm drain systems to reduce the impact of stormwater on local waterways.

4. The dry-well for trap rock stone in place of 24" gravel is for sediment control purposes.

5. Prior to proceeding with any construction, the contractor shall obtain a grading permit.

**SAND-BAG DETAIL AS SHOWN**

**CONSTRUCTION SPECIFICATIONS**

**DEPARTMENT OF PUBLIC WORKS**

**CAMERON RAYMOND STORM WATERS MANAGEMENT PLAN**

**ELECTION DISTRICTS, HOWARD COUNTY, MARYLAND**

**NO. REVISIONS:**

**DATE:**

**JOHN KEENEY, P.E.**

**PLANNING RESEARCH CORPORATION COMPANY**

**TOUPS AND LOIEDERSONG ENGINEERS, PLANNERS, LANDSCAPE ARCHITECTS**

**JOE CAIN & ASSOCIATES**

**SHEET NO:**

**DRAWN:**

**CHECKED:**

**APPROVED:**

**1-15-91 1-17-93 9-3-93**