COLUMBIA
HOWARD COUNTY, MARYLAND
6th ELECTION DISTRICT

VILLAGE OF LONGREACH SECT. 1 AREA 5

CLOUDLEAP COURT STA. 0+00 TO 5+68.91
FORELAND GARTH STA. 0+00 TO 12+30.33

NOTES:
1. ALL DETAILS ARE FROM THE "ROAD CONSTRUCTION CODE AND STANDARDS SPECIFICATIONS" ISSUED OR APPROVED BY THE COUNTY COMMISSIONERS AND THE HOWARD COUNTY ROAD DEPARTMENT.
2. CLOUDLEAP COURT AND FORELAND GARTH ARE DESIGNED FOR 35 MPH TRAFFIC SPEED; TRAFFIC SPEED IN ACCORDANCE WITH THE AMERICAN ASSOCIATION OF STATE HIGHWAY OFFICIALS STANDARDS.
3. THE DRAINAGE OF SEEDING AND MULCHING SHOULD BE DONE AS SOON AS ROADS AND LOTS ARE DEVELOPED.
4. TOP SLOPES OF ALL FILL AREAS ON THE ROADS SHOULD BE BERMED DURING THE CONSTRUCTION TO PREVENT EXCESSIVE EROSION OF THESE FILL SLOPES. THESE BERM SHOULD HAVE AN OUTLET INTO UNDISTURBED GROUND. IF THIS IS NOT POSSIBLE, THEN TEMPORARY CONSTRUCTED DRAIN STRUCTURES (PLUMES OR CHUTES) SHOULD BE DESIGNED ON A 10-YEAR FREQUENCY BASIS. BERM SHALL BE 0' HIGH WITH 2:1 SIDE SLOPES.
5. CONTRACTOR TO NOTIFY ALL UTILITY COMPANIES CONCERNED AND HOWARD SOIL CONSERVATION DISTRICT 24 HOURS PRIOR TO THE BEGINNING OF ANY CONSTRUCTION.
6. ALL DISTURBED AREAS SHALL BE SEEDED WITH A MIXTURE OF ANNUAL RYE GRASS (1:10), KENTUCKY BLUE, SHORT ZOYSIA AND KENTUCKY FESCUE (1:1) TO BE DONE AT THE RATE OF 200#/ACRE WITH A MECHANICAL SPREADER, RATE.
7. MINIMUM OF TWO PASSES WITH A VERN RAKE. PREPARE SURFACE WITH GRADE LINES OVER TOPSOIL. SURFACE AREA AT THE RATE OF 1.5 TO 2.0 TONS/ACRE/15# ACRE OF COMMERCIAL PERTINAX AT THE RATE OF 1/4 TONS/ACRE/1# ACRE OF DOUGLAS SIFTER AT THE RATE OF 0.8/ACRE/1# ACRE OF FEED.
8. ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE.
9. CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES AT LEAST THREE DAYS BEFORE STARTING CONSTRUCTION:
   - BELL TELEPHONE SYSTEMS 363-3648
   - LONG DISTANCE CABLE - DIVISION OF BELL 305-3055 OR 3354
   - BALTMORE GAS & ELECTRIC CO. 236-9861
   - COLONIAL PIPE LINE COMPANY APPLIANCES 781-6641
   - HOWARD SOIL CONSERVATION DISTRICT 465-3880
   - HOWARD COUNTY BUREAU OF SEWER & WATER 465-5000
   - C.P. TELEPHONE CO. 335-3648

OWNER & DEVELOPER
THE HOWARD RESEARCH AND DEVELOPMENT CORP.
COLUMBIA, MARYLAND

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REVISED