THE HILLSIDE AT ROCKY GORGE
6th, ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FINAL ROAD CONSTRUCTION, STORM DRAIN, AND STORMWATER MANAGEMENT PLANS

GENERAL NOTES
1. All construction shall be in accordance with the latest standards in.
2. Incorporation of any previous plans or specifications is at the discretion of the client.
3. Design and construction of the road shall be in accordance with all applicable standards.
4. All work shall be performed in a safe and professional manner.
5. The road shall be designed and constructed for a minimum capacity of 20 years.
6. All materials used shall be of the highest quality and approved by the client.

LOCATION MAP
SCALE: 1" = 100"
PLAN VIEW
SCALE: 1" = 10'

TOWER DRIVE PROFILE
(PUBLIC ACCESS PLACE -- DESIGN SPEED = 15 MPH)
VERT. SCALE: 1" = 5'

TOWER DRIVE LINEAR PROFILE
HOR. SCALE: 1" = 50'
VERT. SCALE: 1" = 5'

(VERTICAL CURVE DESIGN BASED ON THE SPEED OF 20 MPH)
OPERATION AND MAINTENANCE SCHEDULE FOR PRIVATELY OWNED AND MAINTAINED EXTENDED DETENTION POND

ROUTINE MAINTENANCE:

1. FACILITY SHALL BE INSPECTED ANNUALLY AND AFTER MAJOR STORMS.

2. TOP AND SIDE CLIFFS OF THE EMBANKMENT SHALL BE MOWED & BRUSHED DURABLE TO THE MINIMUM OF 36 INCHES TO ELIMINATE ANY POTENTIAL FIRE HAZARD.

3. EXCESSIVE LEAF BUILDUP SHALL BE REMOVED DURING REGULAR MOWING CYCLES.

4. EXCESSIVE STORMS OF EROSION IN THE POND AS WELL AS THE ROWLAND SIDE EMBANKMENT AREA SHALL BE REMOVED AS SOON AS IT IS NOTICED.

NON-ROUTINE MAINTENANCE:


2. SESSMENT OF WIRE CONDUCTS AND FORDING; NO LATER THAN 180 DAYS FROM THE DATE OF COMPLETION OF THE PROJECT AND AS SOON AS THE DETECTION OF ANY DAMAGE IS NOTIFIED.

3. REMOVAL OF ANY DEBRIS FROM THE POND AND FORDING; NO LATER THAN 180 DAYS FROM THE DATE OF COMPLETION OF THE PROJECT AND AS SOON AS THE DETECTION OF ANY DAMAGE IS NOTIFIED.

4. TOTAL WEEL-DRAINAGE SYSTEMS OF THE POND AS WELL AS THE ROWLAND SIDE EMBANKMENT AREA SHALL BE PRODUCED AS SOON AS IT IS NOTICED.

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NOTE: INSTALL TREE PROTECTION FENCES AT THE PERIMETER OF
LIMIT OF DISTURBANCE WHERE EXISTING VEGETATION
ARE TO BE RETAINED. (SUPER SILT FENCES ARE TO BE
USED INSTEAD OF TREE PROTECTION FENCES WHERE SEDIMENT
CONTROL DEVICES ARE WITHIN THE SAME LOCATION.)
FCP NOTES:
1. ANY FOREST CONSERVATION EASMENT (FCIR) AREA SHOWN HEREIN IS SUBJECT TO PROTECTION CONDERED WHICH MAY BE FOUND IN THE LAKE REGIONS OF IRON COUNTY WHERE THE TERRAIN IS LESS Hilly, MATURE FOREST, AND WHERE THE EASMENT CUSTS 60% OF THE PROPERTY'S VALUE.
2. MATERIALS USED TO CONSTRUCT THE FENCE MESH MILES MILES OF FOREST CONSERVATION EASMENT, OR AS PERMITTED BY IRON COUNTY, ETC.
3. MATERIALS TO BE SUPPLIED MILES MILES OF FOREST CONSERVATION EASMENT, OR AS PERMITTED BY IRON COUNTY, ETC.
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PLANTING/DIG SPECIFICATIONS:
1. PLANTING/DIG SPECIFICATIONS SHALL BE BASED ON SITE SPECIFIC PLANTING DATES, SOIL, CLIMATE, TERRAIN, AND OTHER FACTORS.
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SEQUENCE: CONSTRUCTION
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SURFACE REQUIREMENTS
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SURF: PLANNING/ECOSYSTEM
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PLAN: CUTOVER
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PLAN: ECOSYSTEM
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F.01-152

S.5.6: R&D PARKING MANAGEMENT
F.01-152

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