

ANY SLOPES GREATER THAN 3:1 SHALL BE INSPECTED REGULARLY. IF EROSION PROBLEMS APPEAR PRIOR TO STABILIZATION, BLANKET MATTING SHALL BE INSTALLED ON THESE SLOPES

IN ANY AREAS WHERE SEDIMENT LADEN WATER IS BEING PUMPED FROM A LOCATION, THE PUMPED RUNOFF SHALL BE FILTERED THROUGH A "FILTER BAG" BEFORE BEING RELEASED

THE CONTRACTOR SHALL ESTABLISH AN ALTERNATE METHOD TO STANDARD CONSTRUCTION ENTRANCE AS ADEQUATE DITCHES IS NOT AVAILABLE. ONE ALTERNATIVE IS TO CLEAN TIRES WITHIN SITE PRIOR TO ENTERING RIGHT OF WAY OR NOT PERMITTING VEHICLES ON TO SITE. THE CONTRACTOR MAY CHOOSE TO UTILIZE EXISTING PAVEMENT, HOWEVER, IF EXISTING PAVEMENT IS DAMAGED BY TIRE TRACKS, THE CONTRACTOR SHALL REPAIR AND MAINTAIN IT TO ORIGINAL CONDITION. WHEN ENTERING FROM SEDIMENT, A RIGHT OF WAY DIVERSION IS PROVIDED ACROSS EXISTING ENTRANCES TO KEEP SEDIMENT LAIDEN RUNOFF FROM ENTERING RIGHT OF WAY. PERIMETER SILT FENCE, AS SHOWN SHALL BE INSTALLED TO CAPTURE SEDIMENT LAIDEN RUNOFF AND FILTER RUNOFF PRIOR TO ENTERING DOWNSTREAM AREAS. ALL SILT FENCE SHALL BE INSTALLED AND CHECKED REGULARLY.

THE CONTRACTOR SHALL CHECK AND VERIFY ALL EXISTING PERIMETER EROSION AND SEDIMENT CONTROL MEASURES. ANY PERIMETER EROSION CONTROL MEASURES THAT ARE DAMAGED SHALL BE REPAIRED TO CONTROL SEDIMENT LADEN RUNOFF FROM ENTERING ADJACENT PROPERTIES AND/OR STREAMS AND SWALES.

THE CONTRACTOR SHALL KEEP MATERIALS AND EQUIPMENT ON-SITE TO KEEP DUST LEVELS AT A MINIMUM


ONCE CONSTRUCTION IS COMPLETE, THE REMAINING DISTURBED AREAS SHALL BE SEEDED AND MULCHED.

W. J. M. M. A.

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**EDEN & ASSOCIATES**  
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ADDRESS ZONING	625020
ADDRESS LANDSCAPING	65020
ADDRESS COMMENTS	520020

No
Revision / Issue
Date



**EROSION & SEDIMENT CONTROL PLAN**

**COMPREHENSIVE SITE PLAN FOR:**  
**COLONIAL GREEN**  
**PHASE 1, LOTS 3 AND 4**

PROPERTY OF PROGRESS STREET BUILDERS, INC  
 PARCEL ID: 1570136 (LOT 3) & 1570137 (LOT 4)  
 INST. # 190001565  
 CITY OF ROANOKE, VIRGINIA

Drawn By: PJB

Checked By: MTJ

Sheet No. 5 of 6

Scale: 1" = 20'

Date: 04-24-2020

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