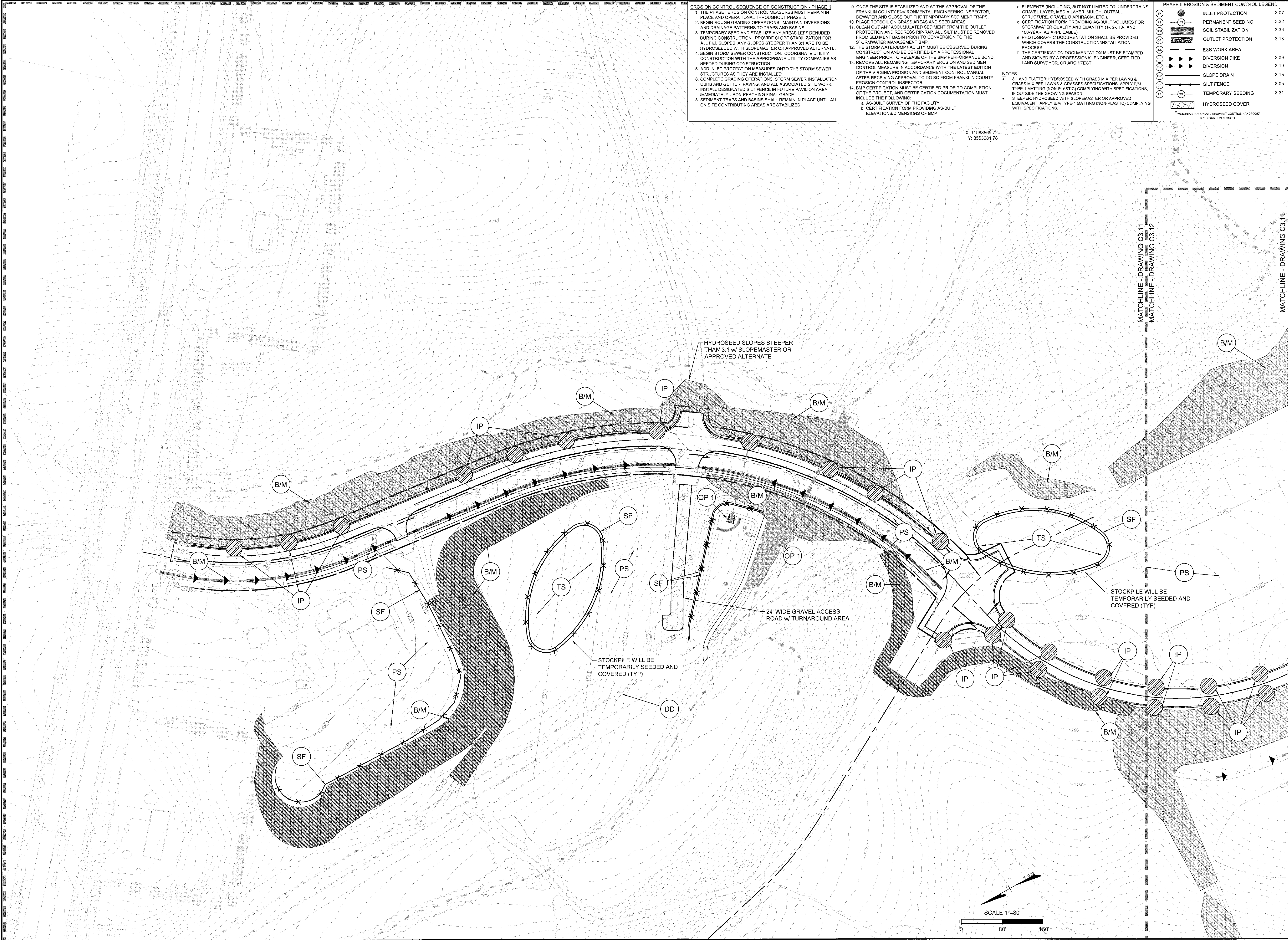


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**EROSION CONTROL SEQUENCE OF CONSTRUCTION - PHASE II**

1. THE PHASE I EROSION CONTROL MEASURES MUST REMAIN IN PLACE AND OPERATIONAL THROUGHOUT PHASE II.
2. BEGIN ROUGH GRADING OPERATIONS. MAINTAIN DIVERSIONS AND DRAINAGE PATTERNS TO TRAPS AND BASINS.
3. TEMPORARY SEED AND STABILIZE ANY AREAS LEFT DENUDED DURING CONSTRUCTION. PROVIDE SLOPE STABILIZATION FOR ALL FILL SLOPES. ANY SLOPES STEEPER THAN 3:1 ARE TO BE HYDROSEED WITH SLOPEMASTER OR APPROVED ALTERNATE.
4. BEGIN STORM SEWER CONSTRUCTION. COORDINATE UTILITY CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANIES AS NEEDED DURING CONSTRUCTION.
5. ADD INLET PROTECTION MEASURES ONTO THE STORM SEWER STRUCTURES AS THEY ARE INSTALLED.
6. COMPLETE GRADING OPERATIONS, STORM SEWER INSTALLATION, CURB AND GUTTER, PAVING, AND ALL ASSOCIATED SITE WORK.
7. INSTALL DESIGNATED SILT FENCE IN FUTURE PAVILION AREA IMMEDIATELY UPON REACHING FINAL GRADE.
8. SEDIMENT TRAPS AND BASINS SHALL REMAIN IN PLACE UNTIL ALL ON SITE CONTRIBUTING AREAS ARE STABILIZED.

9. ONCE THE SITE IS STABILIZED AND AT THE APPROVAL OF THE FRANKLIN COUNTY ENVIRONMENTAL ENGINEERING INSPECTOR, DEWATER AND CLOSE OUT THE TEMPORARY SEDIMENT TRAPS.

10. PLACE TOPSOIL ON GRASS AREAS AND SEED AREAS.
11. CLEAN OUT ANY ACCUMULATED SEDIMENT FROM THE OUTLET PROTECTION AND REDRESS RIP-RAP. ALL SILT MUST BE REMOVED FROM SEDIMENT BASIN PRIOR TO CONVERSION TO THE STORMWATER MANAGEMENT BMP.
12. THE STORMWATER BMP FACILITY MUST BE OBSERVED DURING CONSTRUCTION AND BE CERTIFIED BY A PROFESSIONAL ENGINEER PRIOR TO RELEASE OF THE BMP PERFORMANCE BOND.
13. REMOVE ALL REMAINING TEMPORARY EROSION AND SEDIMENT CONTROL MEASURE IN ACCORDANCE WITH THE LATEST EDITION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL MANUAL AFTER RECEIVING APPROVAL TO DO SO FROM FRANKLIN COUNTY EROSION CONTROL INSPECTOR.
14. BMP CERTIFICATION MUST BE CERTIFIED PRIOR TO COMPLETION OF THE PROJECT. AND CERTIFICATION DOCUMENTATION MUST INCLUDE THE FOLLOWING:  
a. AS-BUILT SURVEY OF THE FACILITY.  
b. CERTIFICATION FORM PROVIDING AS-BUILT ELEVATIONS/DIMENSIONS OF BMP.

**PHASE II EROSION & SEDIMENT CONTROL LEGEND**

|       |                    |      |
|-------|--------------------|------|
| (IP)  | INLET PROTECTION   | 3.07 |
| (PS)  | PERMANENT SEEDING  | 3.32 |
| (SF)  | SOIL STABILIZATION | 3.36 |
| (SD)  | OUTLET PROTECTION  | 3.18 |
| (D)   | E&S WORK AREA      | 3.09 |
| (D)   | DIVERSION DIKE     | 3.10 |
| (D)   | DIVERSION          | 3.15 |
| (SD)  | SLOPE DRAIN        | 3.05 |
| (TS)  | SILT FENCE         | 3.31 |
| (B/M) | HYDROSEED COVER    |      |

\*VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK SPECIFICATION NUMBER

**NOTES**

- 3:1 AND FLATTER: HYDROSEED WITH GRASS MIX PER LAWS & GRASS MIX PER LAWS & GRASSES SPECIFICATIONS. APPLY B/M TYPE-1 MATTING (NON-PLASTIC) COMPLYING WITH SPECIFICATIONS, IF OUTSIDE THE GROWING SEASON.
- STEEPER: HYDROSEED WITH SLOPEMASTER OR APPROVED EQUIVALENT. APPLY B/M TYPE-1 MATTING (NON-PLASTIC) COMPLYING WITH SPECIFICATIONS.

**TIMMONS GROUP**

**SUMMIT VIEW BUSINESS PARK PHASE 1**

**PHASE 2 EROSION & SEDIMENT CONTROL PLAN**

FRANKLIN COUNTY, VA

YOUR VISION ACHIEVED THROUGH OURS.

DATE: 07/14/2017

ISSUE FOR BID: 07/14/2017

ADDENDUM NO. 3: 08/04/2017

ADDENDUM NO. 4: 08/09/2017

ADDENDUM NO. 8: 08/21/2017

REVISIONS PER VDOT COMMENTS: 09/15/2017

REVISIONS PER COUNTY FOR BORROW AREA: 09/28/2017

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