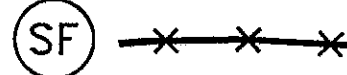

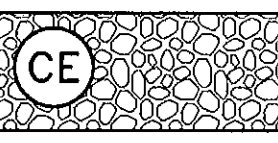

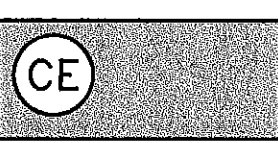
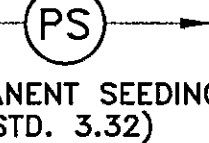

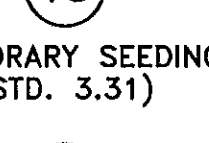

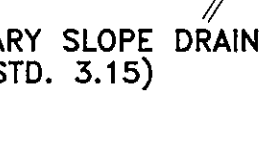

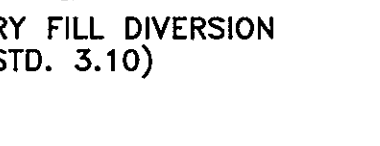
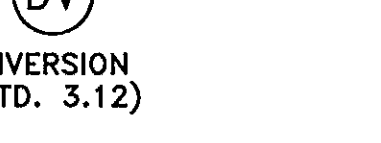


EROSION & SEDIMENT CONTROL SYMBOLS LEGEND

- | | |
|---|---|
| (SF)  | (DD)  |
| SILT FENCE (STD. 3.05) | TEMPORARY DIVERSION DIKE (STD. 3.09) |
| (CE)  | (ST)  |
| TEMPORARY STONE CONSTRUCTION ENTRANCE (STD. 3.02) | TEMPORARY SEDIMENT TRAP (STD. 3.13) |
| (CE)  | (PS)  |
| TEMPORARY PAVED CONSTRUCTION ENTRANCE | PERMANENT SEEDING (STD. 3.32) |
| (IP)  | (TS)  |
| STORM DRAIN INLET PROTECTION (STD. 3.07) | TEMPORARY SEEDING (STD. 3.31) |
| (CIP)  | (TSD)  |
| CULVERT INLET PROTECTION (STD. 3.08) | TEMPORARY SLOPE DRAIN (STD. 3.15) |
| (OP)  | (FD)  |
| OUTLET PROTECTION (STD. 3.18) | TEMPORARY FILL DIVERSION (STD. 3.10) |
| (DV)  | |
| DIVERSION (STD. 3.12) | |

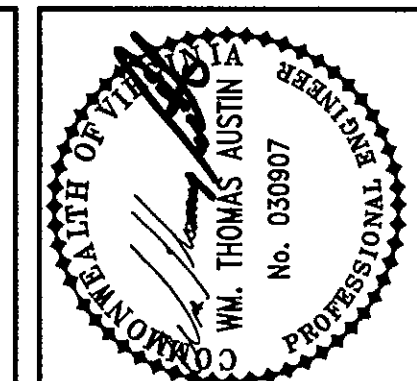
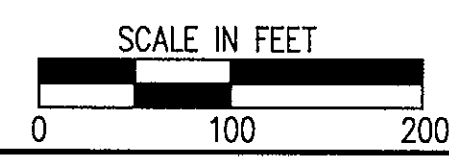
GENERAL NOTES

- THIS PLAN SHEET SHOWS E&SC MEASURES WHICH ARE TO BE CONSTRUCTED DURING VARIOUS PHASES OF THE SITE GRADING AND CONSTRUCTION. NOT ALL E&SC MEASURE NECESSARY TO COMPLETE EACH PHASE OF THE WORK ARE SHOWN. DEPENDING ON HOW FILL ACTIVITIES ARE PERFORMED, THE CONTRACTOR SHALL TAKE INTERMEDIATE MEASURES NECESSARY TO COMPLY WITH THE "VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK".
- REFER TO SHEET C-24 FOR EROSION AND SEDIMENT CONTROL DETAILS AND DESIGN DATA.
- ALL DISTURBED AREAS NOT PAVED OR BUILT UPON SHALL BE SEEDED IN ACCORDANCE WITH THE PERMANENT SEEDING (PS) MIXTURE SHOWN ON SHEET C-24. DISTURBED AREAS THAT WILL NOT BE BROUGHT TO FINAL GRADE WITHIN 30 DAYS, SHALL BE SEEDED IN ACCORDANCE WITH STATE MINIMUM STANDARD, 3.31 - TEMPORARY SEEDING (TS).
- ALL EROSION AND SEDIMENT CONTROL MEASURE SHOWN HEREON SHALL COMPLY WITH THE "VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK", LATEST EDITION.
- THE LOCATION OF ALL OFF-SITE FILL OR BORROW AREAS ASSOCIATED WITH THE CONSTRUCTION PROJECT WILL BE PROVIDED TO ROANOKE COUNTY COMMUNITY DEVELOPMENT. EROSION AND SEDIMENT CONTROL PLAN OR MEASURES MAY BE REQUIRED.
- PERMANENT SEEDING APPLIED TO ALL MECHANICALLY STABILIZED SLOPES AND SLOPES STEEPER THAN 3:1 SHALL MEET THE FOLLOWING MIXTURE:

POUNDS PER ACRE	SEED TYPE
108	KENTUCKY 31
2	RED TOP
20	SEASONAL NURSE CROP
(ANNUAL RYE, FOXTAIL MILLET, WINTER RYE MIX	
20	CROWN VETCH
- REFER TO SHEETS C-5 THROUGH C-7 FOR PLAN SHEETS AND SHEETS C-17 THROUGH C-19 FOR PROFILE OF NEW STORM DRAIN.

DISTURBED AREA
PHASE I 19.87 Ac.
PHASE II 5.58 Ac.
TOTAL 25.43 Ac.

THIS REVISION = 3.59Ac.



Date	8-6-02
Revisions to Storm Drain	11-10-06
1	PHASE I REVISIONS
2	
Issue Date:	4/19/02
Drawn By:	JPR
Designed By:	JPR
Checked By:	WTA
Date:	4/19/02

Mattem & Craig
CONSULTING ENGINEERS • SURVEYORS
701 FIRST STREET, S.W.
ROANOKE, VIRGINIA 24016
(540) 345-9342
FAX (540) 345-7691

THE VILLAGE AT TINKER CREEK - PHASE I OVERALL EROSION & SEDIMENT CONTROL PLAN ROANOKE COUNTY, VIRGINIA

Vertical Scale:	N/A
Horizontal Scale:	1"=100'
Commission Number:	1966-AS
Sheet No.:	C-11