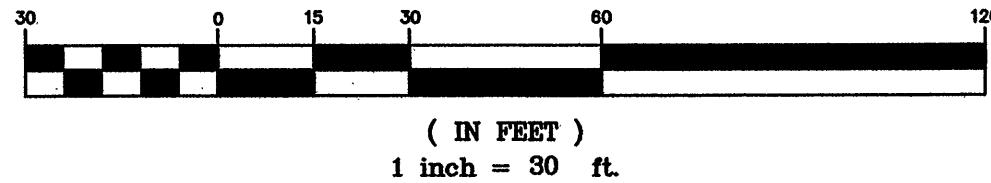



- A. E&S MEASURES WILL BE A FIRST STEP IN ANY LAND DISTURBING ACTIVITIES AND WHERE POSSIBLE, EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO CONSTRUCTION AND SHALL BE ADEQUATE TO MAINTAIN SEDIMENT ON SITE.
- B. THE LOCATION OF ALL OFF-SITE FILL OR BORROW AREAS ASSOCIATED WITH THE CONSTRUCTION PROJECT WILL BE PROVIDED TO ROANOKE COUNTY DEPARTMENT OF PUBLIC WORKS AND DESIGN. AN EROSION CONTROL PLAN OR MEASURE MAY BE REQUIRED FOR THIS AREA.
- C. SOIL REMAINING ON SITE SHALL HAVE SILT FENCE TIGHTLY PLACED AROUND THE ENTIRE CIRCUMFERENCE OF THE FILL. BE TEMPORARILY SEEDED.
- D. PROVIDE EROSION CONTROL MEASURES AS NECESSARY TO PREVENT SOIL FROM GETTING OFF SITE OR INTO EXISTING DRAINAGE STRUCTURES.
- E. ALL EROSION CONTROLS MEASURES AND DEVICES SHALL BE IN ACCORDANCE WITH STATE AND LOCAL EROSION CONTROL REGULATIONS.
- F. ALL DISTURBED AREAS WHERE CONSTRUCTION HAS TEMPORARILY OR PERMANENTLY CEASED SHALL BE STABILIZED WITH GRASSING AS SOON AS PRACTICABLE AND IN NO CASE EXCEEDING FOURTEEN (14) DAYS FROM WORK STOPPAGE UNLESS CONSTRUCTION WILL RESUME WITHIN THE SUBSEQUENT (7) DAYS.
- G. PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DENUDED AREAS WITHIN SEVEN DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED WITHIN SEVEN DAYS TO DENUDED AREAS THAT MAY NOT BE AT FINAL GRADE BUT WILL REMAIN DORMANT FOR LONGER THAN 30 DAYS. PERMANENT STABILIZATION SHALL BE APPLIED AT AREAS THAT ARE TO BE LEFT DORMANT FOR MORE THAN ONE YEAR.
- H. SILT FENCE AND/OR OTHER CONTROL DEVICES AS MAY BE REQUIRED TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED AND STABILIZED WITH GRASSING IMMEDIATELY FOLLOWING SAID UTILITY INSTALLATION.
- I. ALL EROSION CONTROL DEVICES SHALL BE MAINTAINED FULLY FUNCTIONAL UNTIL CONSTRUCTION ACTIVITIES ARE COMPLETED AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED FOLLOWING CONSTRUCTION COMPLETION AND SITE STABILIZATION.
- J. THE CONTRACTOR SHALL TAKE NECESSARY ACTION TO MINIMIZE MUD BEING TRACKED FROM CONSTRUCTION AREAS TO ANY PAVED ROADWAYS. THE CONTRACTOR SHALL REMOVE MUD/SOIL FROM THE PAVEMENT DAILY AS OFTEN AS MAY BE REQUIRED.
- K. TEMPORARY DIVERSION BERMES/DITCHES SHALL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT LAKEIN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.
- L. ALL EARTHEN CONTROLS AND STRUCTURES SHALL BE STABILIZED IMMEDIATELY UPON INSTALLATION.
- M. SEE SHEET C11 FOR E&S NOTES AND DETAILS.
- N. PARKING LOT AREAS SHALL BE STABILIZED TO CONSTRUCTION ROAD STANDARDS DURING LAND DISTURBING ACTIVITIES.

1. INSTALL PERIMETER EROSION CONTROLS.
2. CONSTRUCT CONSTRUCTION ENTRANCE AND INSTALL DIVERSION DIKE.
3. CONSTRUCT SEDIMENT TRAP.
4. CLEAR AND GRUB SITE, INCLUDING DEMOLITION OF EXISTING IMPROVEMENTS
5. CONSTRUCT SEDIMENT BASIN.
6. INSTALL UNDERGROUND UTILITIES, DRAINAGE PIPE, DROP INLETS, AND INLET PROTECTION AND CONSTRUCT PERMANENT STORM WATER MANAGEMENT POND.
7. PLACE BASE STONE (PARKING AREAS TO HAVE CONSTRUCTION ROAD STABILIZATION.
8. BEGIN OFF SITE ROAD CONSTRUCTION (REFER TO SHEET R1-R4 FOR DETAILS AND MAINTENANCE PLAN.)
9. COMMENCE BUILDING CONSTRUCTION.
10. INSTALL IRRIGATION
11. POUR CURB & GUTTER & SIDEWALK.
12. CONSTRUCT ASPHALT.
13. FINISH ALL PAVEMENT MARKINGS.
14. INSTALL LANDSCAPING.
15. REMOVE ALL TEMPORARY EROSION CONTROL MEASURES, ONCE SITE STABILIZES.
16. CONVERT SEDIMENT BASIN TO STORM WATER MANAGEMENT POND.



SEAL:



A circular professional engineer seal for Philip Chang, Commonwealth of Virginia. The seal features a signature across the top, the name 'PHILIP CHANG' in the center, the number 'No. 041539' below it, and the date '1/18/06' at the bottom. The words 'COMMONWEALTH OF VIRGINIA' are written along the top inner edge, and 'PROFESSIONAL ENGINEER' is written along the bottom inner edge.

OWNER/DEVELOPER:
THE REBKEE COMPANY
1020 OLD BON AIR ROAD
RICHMOND, VA 23235
PHONE: (804) 560-0500
FAX: (804) 560-0778

LAYOUT COORD:	DBH
PLANNING MGR.	KD
DRAWING BY:	DH
DATE:	11/15/03
JOB NUMBER:	113001052
TITLE:	

SHEET NUMBER: **C2**

COMMENTS: