

## SOIL EROSION CONTROL MEASURES

IP TEMPORARY INLET PROTECTION

EXISTING AND PROPOSED POINTS OF STORM DRAIN COLLECTION SHALL BE PROTECTED FROM SEDIMENTATION

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AND AREAS HAVE BEEN ADEQUATELY STABILIZED AND AUTHORIZATION HAS BEEN GRANTED BY THE COUNTY OF ROANOKE. IT IS OF UTMOST IMPORTANCE THAT THIS FIRST POINT OF PROTECTION IS GIVEN THE HIGHEST PRIORITY, AS THIS WILL REDUCE THE OVERALL MAINTENANCE BURDEN OF RECEIVING STORM DRAIN SYSTEMS AND CHANNELS. PRIOR TO PROJECT CLOSEOUT THE CONTRACTOR WILL BE REQUIRED TO ENSURE ALL SEDIMENT HAS BEEN REMOVED FROM ALL PARTS OF STORM DRAIN SYSTEMS.

PS PERMANENT SEEDING

ALL DISTURBED AREAS SHALL BE PERMANENTLY SEEDED WITHIN SEVEN (7) DAYS OF ACHIEVING FINAL GRADE, OR ON DISTURBED AREAS THAT WILL NOT BE BROUGHT TO FINAL GRADE WITHIN ONE YEAR. IN THE EVENT THAT CERTAIN DISTURBED AREAS ARE TO BE LANDSCAPE MULCHED IN LIEU OF PERMANENT SEEDING, THE AREAS MUST BE MULCHED WITH SHREDDED HARDWOOD OR OTHER PROTECTIVE COVERINGS IN ACCORDANCE WITH THE TIMELINES FOR TEMPORARY AND PERMANENT SEEDING, SHOWN HEREIN.

SF TEMPORARY SILT FENCE BARRIER SILT FENCE BARRIER SHALL BE PROVIDED DOWN-GRADIENT OF DISTURBED AREAS, AS SHOWN HEREON. THE BARRIER SHALL BE MAINTAINED, CLEANED, AND / OR REPLACED AS NECESSARY UNTIL SUCH TIMES THAT ALL UP—GRADIENT DISTURBED AREAS ARE STABILIZED AGAINST EROSION AND SEDIMENTATION, AND ONLY UPON WRITTEN NOTIFICATION FROM THE COUNTY OF ROANOKE.

ALL DISTURBED AREAS NOT BEING DISTURBED FOR MORE THAN 14 DAYS SHALL RECEIVE TEMPORARY SEEDING.

## TENANT'S CONTRACTOR-GENERAL SOIL EROSION CONTROL NOTES SOIL EROSION CONTROL MEASURES SHOWN SHADED HEREON ARE MEASURES INSTALLED BY THE LANDLORD'S CONTRACTOR.

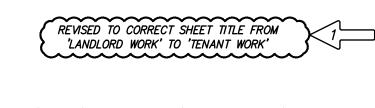
CONSTRUCTION ENTRANCE IS TO BE REMOVED BY LANDLORD'S CONTRACTOR, PRIOR TO PAVING BY LANDLORD'S CONTRACTOR.

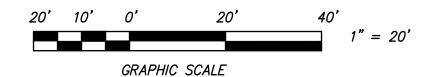
SILT FENCE SHOWN NORTH OF THE SERVICE AREA SHALL REMAIN UNTIL TIME OF LANDLORD'S PLACEMENT OF PAVEMENT BASE STONE.

SILT FENCE SHOWN IMMEDIATELY BEHIND CURB LINE IS TO REMAIN IN PLACE, AND BE MAINTAINED BY THE TENANT'S CONTRACTOR UNTIL ALL UPGRADIENT DISTURBED AREAS ARE PERMANENTLY STABILIZED. REMOVAL IS THE RESPONSIBILITY OF THE TENANT'S CONTRACTOR.

PERMANENT / TEMPORARY SEEDING MEASURES SHOWN SHADED INSIDE THE BUILDING FOOTPRINT IS THE RESPONSIBILITY OF THE LANDLORD. IN ALL LIKELIHOOD THESE MEASURES WILL NOT BE PLACED, ASSUMING TENANT COMMENCES CONSTRUCTION WITHIN 7 DAYS OF LANDLORD'S COMPLETION OF BUILDING PAD ROUGH GRADING, BUT THESE MEASURES ARE REQUIRED TO BE SHOWN, IN THE EVENT THERE IS A LAG BETWEEN THE TWO CONTRACTORS' WORK.

PERMANENT / TEMPORARY SEEDING MEASURES SHOWN SOLID IN AREAS OF ULTIMATE LANDSCAPING ARE THE RESPONSIBILITY OF THE TENANT'S CONTRACTOR. COORDINATE WITH SHEET C-09 FOR AREAS OF NEW MULCH BEDS.





License No. 23843 12-13-2021

PROPOSED CHILI'S RESTAURANT TO BE CONSTRUCTED AT TANGLEWOOD MALL PREPARED FOR

TENANT WORK-SOIL EROSION CONTROL PLAN

BRINKER INTERNATIONAL LLC & TANGLEWOOD VENTURE LLC

SITUATE ELECTRIC ROAD (VA ROUTE 419) CAVE SPRING MAGISTERIAL DISTRICT COUNTY OF ROANOKE, VIRGINIA Designed: C.L. White

Drawn: C.L. White Checked:\_\_\_\_ Date: <u>October 27, 2021</u> Scale: 1" = 20' Tax Parcel: <u>077.16-01-02.00-000</u>

Field Book: \_\_\_\_\_CH-22

W.O. No.: <u>21-0043/0084/0123</u>

\*CWA CALDWELL WHITE ASSOCIATES ENGINEERS / SURVEYORS / PLANNERS

ROANOKE, VIRGINIA 24017-0260 (540) 366-3400 FAX: (540) 366-8702