

EROSION CONTROL LEGEND	
(CE)	TEMPORARY GRAVEL CONSTRUCTION EXIT
(CW)	CONCRETE TRUCK WASH OUT AREA
(IP)	INLET PROTECTION
(SF)	SILT FENCE
DISTURBED AREA=9 ACRES (SEE DEMOLITION PLAN)	

SEE SHEET C-5 FOR DETAILS.

EROSION CONTROL NOTES

- NO TREES ARE TO BE REMOVED AND/OR VEGETATION DISTURBED EXCEPT AS NECESSARY FOR GRADING PURPOSES.
- TOPSOIL IS TO BE STRIPPED FROM ALL CUT AND FILL AREAS, STOCKPILED, AND REDISTRIBUTED OVER ALL GRADED AREAS TO A MINIMUM OF 4". ALL AREAS NOT COVERED BY BUILDINGS OR PAVING TO RECEIVE TOPSOIL.
- ALL GRADED AREAS INCLUDING SLOPES ARE TO BE MULCHED AND SEEDS AS SOON AS POSSIBLE AFTER GRADING IS COMPLETED. COORDINATE WITH LANDSCAPING DRAWINGS AS TO TYPE OF GROUND COVER TO BE USED. AT A MINIMUM, ALL DISTURBED AREAS ARE TO BE SEEDS.
- CUT AND FILL SLOPES ARE NOT TO EXCEED 3:1 UNLESS OTHERWISE NOTED.
- CONSTRUCT EROSION CONTROL DEVICES AS SHOWN AND WHERE DESIGNATED BY THE ENGINEER.
- ALL NEW STRUCTURES AND EXISTING STRUCTURES SHALL HAVE ALL SEDIMENT REMOVED PRIOR TO ACCEPTANCE.
- ALL DIMENSIONS AND LOCATIONS OF TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL DEVICES SHALL BE SUBJECT TO ADJUSTMENT AS NECESSARY TO BE EFFECTIVE.
- WHEN THE TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL DEVICES ARE NO LONGER REQUIRED FOR THE INTENDED PURPOSE THEY SHALL BE REMOVED.
- SILT FENCES SHALL BE INSTALLED IF ADDITIONAL EROSION CONTROL IS NEEDED, OR AS DIRECTED.
- EROSION CONTROL MEASURES SHALL MEET OR EXCEED MINIMUM CRITERIA, STANDARDS AND SPECIFICATIONS SET BY CITY OF ROANOKE.
- CONTRACTOR SHALL ENSURE THAT ANY EROSION CONTROL MEASURES DO NOT CAUSE EXCESS WATER TO ENTER ONTO ROADWAY.
- CONTRACTOR IS RESPONSIBLE TO PERFORM ALL REQUIRED INSPECTIONS AND TO SUBMIT ALL REQUIRED DOCUMENTATION TO THE LOCAL AUTHORITY.
- TOPSOIL MATERIAL AND SEEDING
 - TOPSOIL MATERIAL ON SITE IS LIMITED. IF TOPSOIL IS NOT SUFFICIENT QUANTITY TO COMPLETE WORK, FURNISH ACCEPTABLE TOPSOIL FOR GRASS AREAS UNLESS NOTED OTHERWISE ON THE DRAWINGS. GRASS AREAS SHALL BE DEFINED AS THAT GRADED AREA DISTURBED DURING CONSTRUCTION NOT TO BE PAVED OR BUILT UPON.
 - ACCEPTABLE TOPSOIL MATERIAL SHALL BE DEFINED AS NATURAL FERTILE, AGRICULTURAL SOIL, CAPABLE FOR SUSTAINING VIGOROUS PLANT GROWTH, UNIFORM COMPOSITION THROUGHOUT, WITHOUT MIXTURE OF SUBSOIL, FREE OF STONES, LUMPS, PLANTS AND THEIR ROOTS, STICKS, OR OTHER EXTRANEIOUS MATTER; DO NOT DELIVER WHILE IN A FROZEN OR MUDDY CONDITION.
 - GRASS SEED SHALL BE OF THE PREVIOUS SEASON'S CROP AND THE DATE OF ANALYSIS SHOWN ON EACH BAG FOR TESTING. GRADING CONTRACTOR SHALL HIRE A QUALIFIED LANDSCAPE CONTRACTOR TO PREP FOR AND PERFORM ALL PERMANENT SEEDING.
 - THE SEED SHALL COMPLY WITH ALL PROVISIONS OF THE U.S. DEPARTMENT OF AGRICULTURE AS TO LABELING, PURITY, AND GERMINATION.
 - PERMANENT STAND OF GRASS SHALL BE ESTABLISHED 30 DAYS PRIOR TO GRAND OPENING. ALL WATERING, MAINTENANCE, MOWING, ETC. SHALL BE PERFORMED BY THE SITE CONTRACTOR WITH ACCEPTANCE BY OWNER.
- SEE SHEET C-5 FOR ADDITIONAL DETAILS ON EROSION AND SEDIMENT CONTROL.
- THE CONTRACTOR IS RESPONSIBLE FOR ANY PERMITTING REQUIRED FOR OFF-SITE BORROW/FILL AREAS. ANY BORROW/FILL AREAS MUST HAVE AN APPROVED LAND DISTURBANCE PERMIT FROM THE CITY AND STATE.

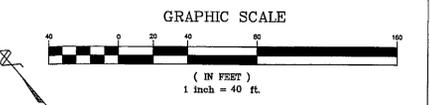
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THREE WORKING DAYS BEFORE YOU DIG

IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION AS THE LOCATION OF UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.

EROSION CONTROL PLAN



MILLER-McCOY, INC.
CONSULTING ENGINEERS
915 CREEKSIDE ROAD CHATTANOOGA, TENNESSEE 37406
PHONE (423) 698-2661 FAX (423) 698-2664



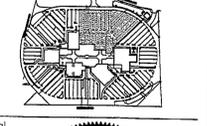
MSTSD, INC.
1776 Peachtree Road, N.W.
Suite 180
Atlanta, Georgia 30309
404 962 9680

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issue date/revisions
1) ADDENDUM #1 - 03/17/06



key plan



project name
THE DISTRICT AT VALLEY VIEW MALL

ROANOKE, VIRGINIA

sheet title
EROSION CONTROL PLAN

drawn
BMB
checked
RWM
project no.
0536
date
02/06/06

EC-1

sheet no.