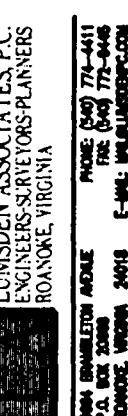




CSO Architects
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ALLSTATE
CATAWBA MAGISTERIAL DISTRICT
COUNTY OF ROANOKE, VIRGINIA

SCOPE DRAWINGS:
Drawings indicate the general scope of the project and the location of the proposed improvements. The drawings are not to be used for construction purposes.

REVISIONS:

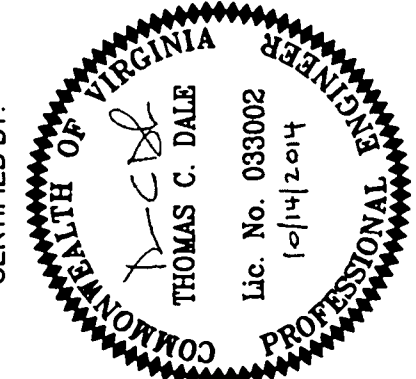
EDGING DOCUMENTS - JULY 31, 2014

and SUBMITTAL - OCTOBER 14, 2014

ISSUE DATE	DRAWN BY	CHECKED BY
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DRAWING TITLE:

GRADING PLAN



DRAWING NUMBER
C301

PROJECT NUMBER
14020
LABOR #2014 120

REFER TO SUBSURFACE INVESTIGATION REPORT BY GEOTECHNICS
DATED JULY 17, 2014. (PROJECT # 4579).

GRADING NOTES:

1. AREAS TO BE GRASSED SHALL BE CLEARED OF ALL EXISTING STRUCTURES, AND OTHER PHYSICAL FEATURES IN PREPARATION OF GRASSING.
2. TOPSOIL SHALL BE REMOVED FROM THE CLEARED AREA AND STOCKPILED FOR FILL MATERIAL. SHALL BE FREE FROM ORGANIC MATTER AND ROCKS LARGER THAN 8 INCHES IN DIAMETER. FILL MATERIAL SHALL BE PLACED AND COMPACTED IN 8" BENT (12" MAX) LAYERS AND COMPACTED TO AT LEAST NINETY-NINE (99) PERCENT OF THE MAXIMUM DRY UNIT WEIGHT OF THE BEST AVAILABLE STANDARD PRACTICE. MAXIMUM MOISTURE CONTENT OF FILL MATERIAL WITHIN THREE (3) PERCENT OF OPTIMUM TO ACHIEVE REQUIRED COMPACTION.
3. A QUALIFIED GEOTECHNICAL ENGINEER, LICENSED IN THE STATE OF VIRGINIA, SHOULD BE CONSULTED CONCERNING SOIL STABILITY, SOIL STABILIZATION, SOIL NAIL RETENTION, AND OTHER SPECIAL REQUIREMENTS. THE ENGINEER SHALL ASSUME NO RESPONSIBILITY FOR LIABILITY RELATING TO FAILURE OF THE SOILS FROM ASSUMES.

