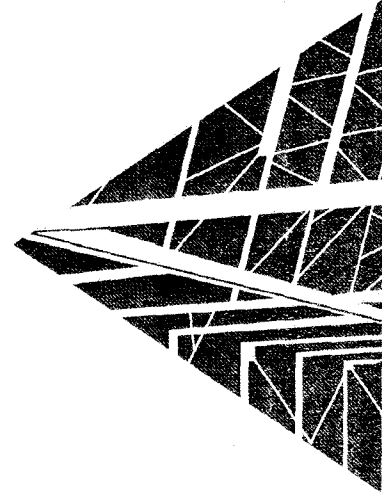


PROPOSED	DESCRIPTION
CE	CONSTRUCTION ENTRANCE VA ESC HANDBOOK No. 3.02
CRS	CONSTRUCTION ROAD STABILIZATION VA ESC HANDBOOK No. 3.03
SF	SILT FENCE VA ESC HANDBOOK No. 3.05
IP	STORM DRAIN INLET PROTECTION VA ESC HANDBOOK No. 3.07 (SEE NOTE 4, THIS SHEET)
ST	TEMPORARY SEDIMENT TRAP VA ESC HANDBOOK No. 3.13
OP	OUTLET PROTECTION VA ESC HANDBOOK No. 3.14
CD	ROCK CHECK DAM VA ESC HANDBOOK No. 3.20 (SEE NOTE 13, THIS SHEET)
TSS	TOPSOIL STOCKPILE
FD	TEMP. FILL DIVERSION VA ESC HANDBOOK No. 3.10
SD	TEMP. SLOPE DRAIN VA ESC HANDBOOK No. 3.15
DC	DUST CONTROL VA ESC HANDBOOK No. 3.39
TO	TOPSOILING VA ESC HANDBOOK No. 3.30
TS	TEMPORARY SEEDING VA ESC HANDBOOK No. 3.31
PS	PERMANENT SEEDING VA ESC HANDBOOK No. 3.32
WU	MULCHING (OVER PERMANENT SEEDING) VA ESC HANDBOOK No. 3.35
BM1	SOIL STABILIZATION BLANKETS AND MATING TREATMENT 1 / VDOT EC-2 VA ESC HANDBOOK No. 3.36
BM2	SOIL STABILIZATION BLANKETS AND MATING TREATMENT 2 / VDOT EC-2 VA ESC HANDBOOK No. 3.36
SR	SURFACE ROUGHENING VA ESC HANDBOOK No. 3.29
DD	DIVERSION DIKE VA ESC HANDBOOK No. 3.09
---	LOD --- LIMITS OF DISTURBANCE

- GENERAL NOTES
- SEE SHEETS C601-C604 FOR EROSION AND SEDIMENT CONTROL MEASURES FOR THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK FOR ADDITIONAL INFORMATION AND SPECIFICATIONS. REFER TO SHEET C401 FOR EROSION AND SEDIMENT CONTROL NARRATIVE AND MINIMUM STANDARDS.
 - THIS PROJECT IS PART OF THE SUMMIT VIEW BUSINESS PARK OFF-SITE FILL OR BORROW PROJECT AND ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE COORDINATED WITH THE BUSINESS PARK MASTER PLAN, BY OTHERS.
 - CONTRACTOR SHALL PROVIDE INLET PROTECTION AND OUTLET PROTECTION FOR ALL EROSION AND SEDIMENT CONTROL MEASURES PLACEMENT AND UNTIL UPSTREAM SITE STABILIZATION.
 - ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESH), LATEST EDITION.
 - ADDITIONAL EROSION MEASURES MAY BE REQUIRED UPON INSPECTION OF THE SITE BY REVIEW OFFICIALS. THE COST OF ANY ADDITIONAL EROSION MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. TO SATISFY THE MINIMUM STANDARDS SHALL BE INCLUDED IN THE ORIGINAL CONTRACT AMOUNT.
 - CONTRACTOR SHALL ADJUST FILL DIVERSIONS AND PROGRESS AS GRADING OPERATION PROGRESSES.
 - CONTRACTOR SHALL PERFORM SURFACE ROUGHENING (VESH SPEC 3.29) FOR ALL CUT AREAS. FILL SLOPES GREATER THAN OR EQUAL TO 3:1.
 - CONTRACTOR SHALL PROVIDE DUST CONTROL (DC) ON DENIED AREAS AS NECESSARY. SEE VESH FOR DETAILS.
 - CONTRACTOR SHALL PROVIDE AND INSTALL TOPSOIL (TO), TEMPORARY OR PERMANENT SEEDING (TS, PS), AND MULCH (MU) AS NECESSARY TO PROTECT EXPOSED AREAS. SEE VESH FOR DETAILS. AREAS THAT WILL BE ASPHALT PAVED SHALL RECEIVE CONSTRUCTION ROAD STABILIZATION (CRS) PRIOR TO ANY FILL OR BORROW OPERATIONS. CONTRACTOR SHOULD INSTALL CONCRETE CURBING ON THE LOW SIDE OF PARKING BAYS AS SOON AS POSSIBLE. CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF CURBING, STORM DRAIN NETWORK AND CRS. THE FILL DIVERSIONS MAY BE REMOVED, AND ALL ROCK CHECK DAMS SHALL BE TYPE 1, UNLESS NOTED OTHERWISE.

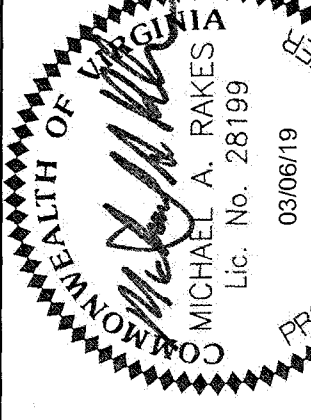


SPECTRUM DESIGN
architects | engineers

10 CHURCH AVE SE, PLAZA SUITE 1, ROUNDTREE, VIRGINIA 24071 540.342.6001
FOUNDED

VALLEY STAR
CREDIT UNION
NEW CORPORATE
HEADQUARTERS

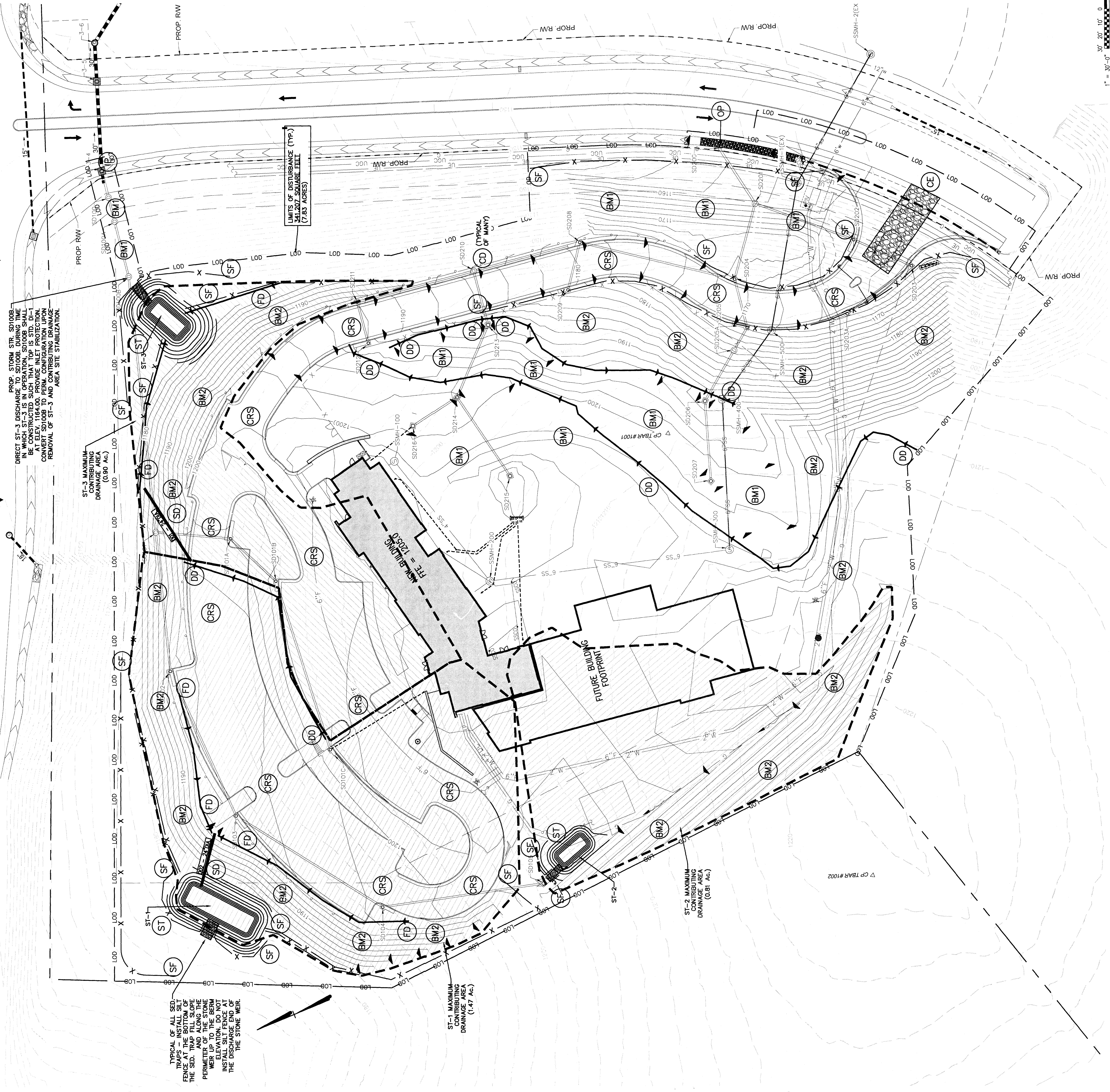
SPECTRUM DESIGN PROJECT NO. 18018



DATE: 06-MARCH-2019
DESIGN ARCHITECT: SPECTRUM DESIGN
PROJECT ENGINEER: MICHAEL A. RAKES
DRAWN BY: 03/06/19
REVISIONS: NUMBER DATE

SHEET TITLE
E&S PLAN

C402



1" = 30'-0"