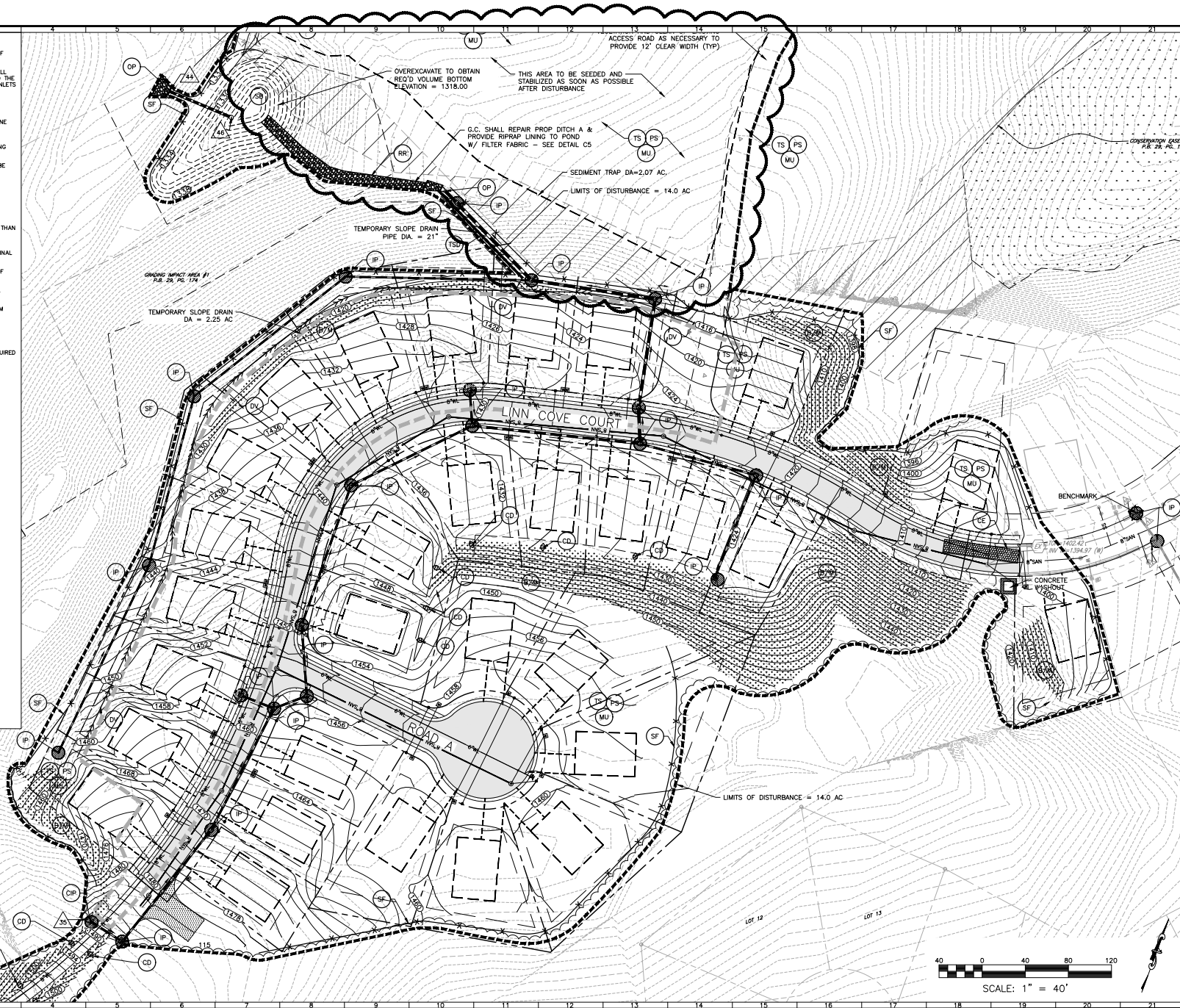


ESC SEQUENCE OF CONSTRUCTION

1. INSTALL CONSTRUCTION ENTRANCE FROM THE END OF LINN COVE COURT AS FIRST STEP IN CONSTRUCTION.
2. AFTER THE CONSTRUCTION SITE IS ACCESSED, INSTALL ALL SILT FENCE TO PROTECT UNDISTURBED AREAS AND THE CREEK AND INSTALL INLET PROTECTION FOR EXISTING INLETS AT ENTRANCE.
3. SEDIMENT BASIN SHALL BE INSTALLED.
4. TEMPORARY SLOPE DRAINS AND DIVERSIONS TO BE INSTALLED AS WHERE SHOWN, REPAIR EXISTING DITCHLINE AND LINE WITH RIPRAP AS SPECIFIED.
5. MAJOR GRADING OPERATIONS MAY BEGIN AT THIS TIME AS SITE IS GRADED, INSTALL BLANKET AND MATTING ON ALL SLOPES 3:1 OR GREATER.
6. SITE GRADING & INSTALLATION OF UTILITIES SHALL BE COMPLETED, CHECK DAMS SHALL BE INSTALLED IN ALL DITCHES AS GRADING IS COMPLETED.
7. STORM STRUCTURES 1-5 SHALL BE INSTALLED, TEMPORARY SLOPE DRAIN, AND DIVERSIONS SHALL BE REMOVED.
8. INSTALL ROADWAY CURBING AND BASE.
9. ALL DENUDE AREAS TO REMAIN DORMANT LONGER THAN 7 DAYS SHALL RECEIVE TEMPORARY SEEDING.
10. ALL DENUDE AREAS SHALL RECEIVE PERMANENT SEEDING AS NOTED ON THE PLANS AFTER ACHIEVING FINAL GRADE.
11. REMOVE CHECK DAMS UPON FINAL STABILIZATION OF ALL UPSLOPE AREAS.
12. INLET PROTECTION SHALL BE REMOVED UPON FINAL STABILIZATION OF ALL UPSLOPE AREAS.
13. SEDIMENT BASIN SHALL BE CONVERTED TO THE SWM FACILITY UPON FINAL STABILIZATION OF ALL UPSLOPE AREAS.
14. REMOVE CONSTRUCTION ENTRANCE AND COMPLETE PAVING OF THE ROADWAY.
15. ROANOKE COUNTY INSPECTION AND APPROVAL REQUIRED PRIOR TO REMOVAL OF ANY ESC MEASURES.

ESC KEY

3.02	TEMPORARY STONE CONSTRUCTION ENTRANCE	CE
3.05	SILT FENCE	SF
3.07	STORM DRAIN INLET PROTECTION	IP
3.08	CULVERT INLET PROTECTION	CIP
3.12	DIVERSION	DV
3.14	TEMPORARY SEDIMENT BASIN	SB
3.15	TEMPORARY SLOPE DRAIN	TS
3.18	OUTLET PROTECTION	OP
3.19	RIP RAP	RR
3.20	ROCK CHECK DAM	CD
3.31	TEMPORARY SEEDING	TS
3.32	PERMANENT SEEDING	PS
3.35	MULCHING	MU
3.36	SOIL STABILIZATION BLANKETS & MATTING	B/M



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CHRISTOPHER P. BURNS
Lic. No. 047338
4/22/2020
PROFESSIONAL ENGINEER

MASON'S CREST - SECTION 3
LINN COVE COURT
EROSION & SEDIMENT CONTROL PLAN
CAVE SPRING DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY KRO
DESIGNED BY CPB
CHECKED BY BTC
DATE 4/3/2018
SCALE 1" = 40'

REVISIONS:
6/15/2018
11/27/2018
1/18/2019
7/16/2019 P.R. #1
3/10/2020 P.R. #2
3/31/2020 P.R. #3
4/22/2020 P.R. #4

SHEET NO.
C6

JOB NO. 04160002.00

APPROVED, 6/5/2020