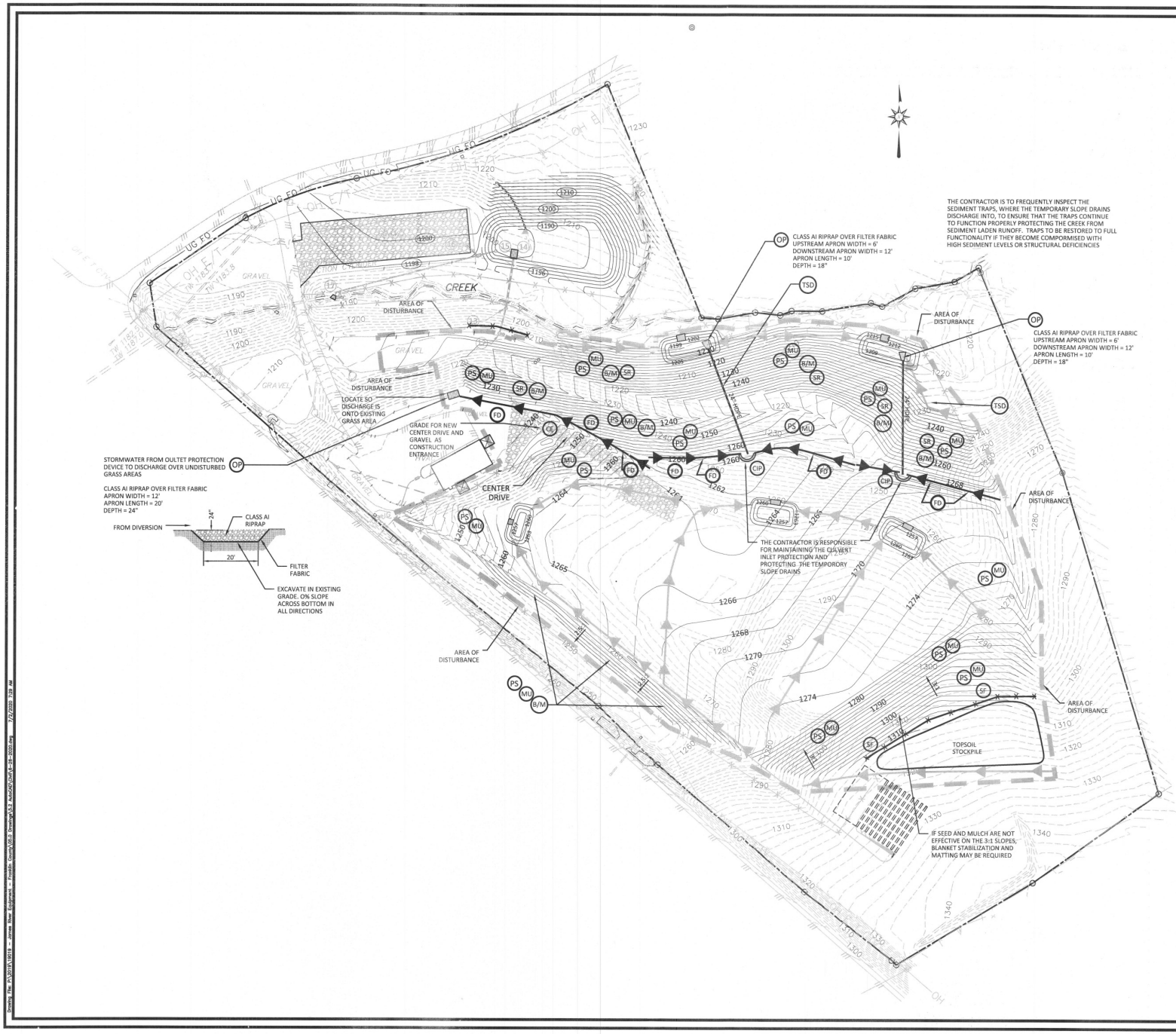

SEQUENCE OF CONSTRUCTION

1. GRADE CENTER DRIVE AND INSTALL GRAVEL, TO BE USED AS A CONSTRUCTION ENTRANCE
2. INSTALL DIVERSION DIKE ABOVE NEW DRAINFIELD TO DIVERT OFFSITE RUNOFF AWAY FROM GRADED AREAS
3. INSTALL SILT FENCE BELOW SOIL STOCKPILE AREA
4. INSTALL SEDIMENT TRAPS
5. INSTALL DIVERSIONS TO THE SEDIMENT TRAPS. TEMPORARILY SEED DIVERSIONS.
6. INSTALL RIGHT OF WAY DIVERSIONS AS NECESSARY TO ALLOW FOR EARTHWORK EQUIPMENT TRAFFIC. RESTORE DIVERSIONS AT THE END OF EACH WORK DAY.
7. REMOVE AND STOCKPILE TOPSOIL. TEMPORARILY SEED THE STOCKPILE AREA.
8. EXCAVATE AREAS FOR NEW CAR ACCESS DRIVES, GRAVEL LOT AND BUILDING PAD. TRANSPORT EXCAVATED MATERIAL TO NEW FILL SLOPES AND NEW TRUCK ACCESS DRIVE.
9. PROVIDE FILL DIVERSIONS TO SLOPE DRAINS AS FILL SLOPE IS CONSTRUCTED.
10. INSTALL SLOPE DRAINS AND ASSOCIATED OUTLET & INLET PROTECTION
11. ALL NEW FILL SLOPES TO RECEIVE SURFACE ROUGHENING, TOPSOIL & PERMANENT SEEDING. ALL FILL SLOPES STEEPER THAN 3:1 TO RECEIVE EROSION CONTROL MATTING PRIOR TO SEEDING.
12. ALL CUTS SLOPES TO RECEIVE TOPSOIL & PERMANENT SEEDING. ALL CUT SLOPES STEEPER THAN 3:1 TO RECEIVE EROSION CONTROL MATTING PRIOR TO SEEDING.

DATE: June 26, 2020

REVISIONS

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EROSION AND SEDIMENT CONTROL PLAN PHASE 2

COMMONWEALTH OF VIRGINIA
06/26/2020
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PROFESSIONAL ENGINEER

COMMISSION No.
19019

SHEET
C-14

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