


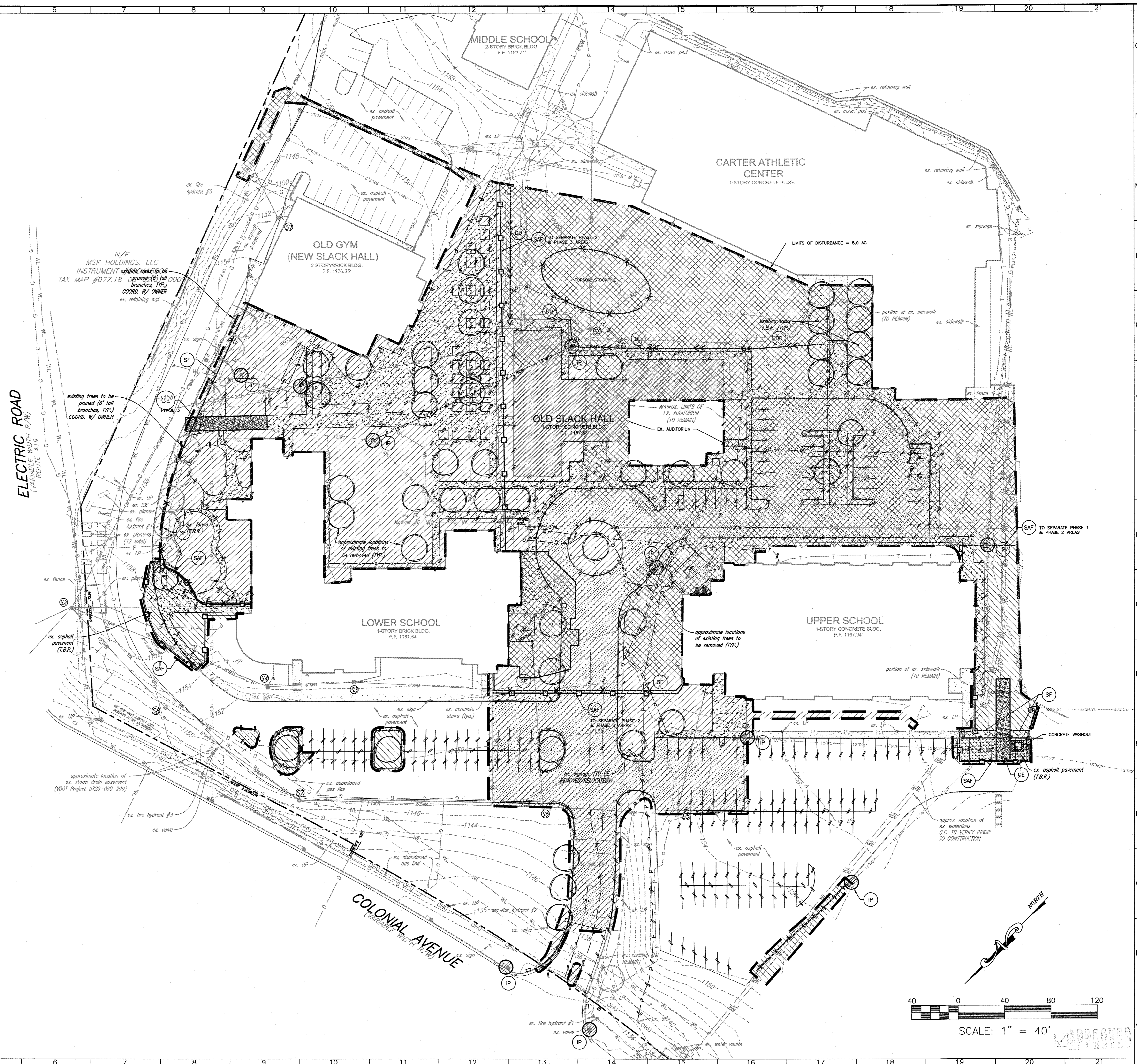


1. NO LAND DISTURBANCE SHALL COMMENCE UNTIL A VSPM PERMIT IS IN PLACE AND A LAND DISTURBANCE PERMIT HAS BEEN OBTAINED.
2. A SWPPP MUST BE AVAILABLE ON-SITE AT ALL TIMES. THE SWPPP MUST BE MAINTAINED AS REQUIRED AND ALL SITE INSPECTIONS DOCUMENTED.
3. CONSTRUCTION ENTRANCE TO BE INSTALLED AT THE NEW ACCESS ROAD LOCATION AS THE FIRST STEP IN CONSTRUCTION.
4. SAFETY FENCING TO BE INSTALLED AROUND EACH PHASE OF THE PROJECT AS CONSTRUCTION PROGRESSES TO SEPARATE THE WORK AREAS FROM THE STUDENT AREAS.
5. AFTER THE SITE IS ACCESSED, SILT FENCE SHALL BE INSTALLED AS SHOWN. SILT FENCE SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.
6. INLET PROTECTION SHALL BE INSTALLED ON EXISTING INLETS. DIVERSIONS SHALL BE INSTALLED AS NECESSARY TO KEEP SEDIMENT OFF OF THE EXISTING PARKING AREA.
7. THE PHASE 1 CONSTRUCTION AREA SHALL INCLUDE THE NEW ACCESS ROAD TO THE ATHLETIC CENTER, THE NEW DROP OFF FOR THE LOWER SCHOOL, REMOVAL OF THE EXISTING ISLANDS IN FRONT OF THE LOWER SCHOOL, AND INSTALLATION OF NEW ISLANDS IN FRONT OF THE LOWER SCHOOL (SUMMER OF 2019).
8. PHASE 1 DEMOLITION SHALL COMMENCE AT THIS TIME.
9. AFTER THE PHASE 1 CONSTRUCTION IS COMPLETE, THESE AREAS SHALL BE SEEDED AND STABILIZED.
10. AFTER THE COMPLETION OF THE NEW ACCESS ROAD TO THE ATHLETIC CENTER, PHASE 2 DEMOLITION SHALL COMMENCE.
11. THE PHASE 2 CONSTRUCTION AREA SHALL INCLUDE THE DEMOLITION OF OLD SLACK HALL AND THE ROUNDABOUT, AND CONSTRUCTION OF THE NEW BUILDING ADDITIONS (2019-2020 SCHOOL YEAR).
12. TOPSOIL SHALL BE STRIPPED AND STOCKPILED IN EACH AREA OF THE SITE PRIOR TO MAJOR GRADING OPERATIONS. SILT FENCE SHALL BE INSTALLED ON THE LOW SIDE OF THE STOCKPILE.
13. AFTER TOPSOIL IS STRIPPED AND STOCKPILED, MAJOR GRADING OPERATIONS MAY BEGIN.
14. TEMPORARY SEEDING SHALL BE APPLIED WITHIN 7 DAYS TO ANY AREA THAT WILL REMAIN DORMANT FOR LONGER THAN 14 DAYS. PERMANENT SEEDING SHALL BE APPLIED TO ANY AREA THAT HAS REACHED FINAL GRADE OR THAT WILL REMAIN DORMANT FOR LONGER THAN 1 YEAR.
15. LIMITS OF DISTURBANCE SHALL BE STRICTLY ADHERED TO.
16. SEE SHEET C8 FOR PHASE 2 ESC PLAN.

3.01	SAFETY FENCE	SAF
3.02	TEMPORARY STONE CONSTRUCTION ENTRANCE	CE
3.05	SILT FENCE	SF
3.07	STORM DRAIN INLET PROTECTION	IP
3.09	TEMPORARY DIVERSION DIKE	DD
3.31	TEMPORARY SEEDING	TS

 PHASE 1 CONSTRUCTION AREA (SUMMER 2019)
 PHASE 2 CONSTRUCTION AREA (2019–2020 SCHOOL YEAR)
 PHASE 3 CONSTRUCTION AREA (SUMMER 2020)



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 2/22/19
 PROFESSIONAL ENGINEER

NORTH CROSS SCHOOL
4254 COLONIAL AVENUE SW
PHASE 1 E.S.C. PLAN
CAVE SPRING DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY EJP
DESIGNED BY CPB
CHECKED BY CPB
DATE 12/20/2018
SCALE 1"=40'
REVISIONS:
2/6/2019
2/22/2019

SHEET NO. **C7**
JOB NO. 03170003.01