

NO.	DATE	DESCRIPTION

**INITIAL EROSION CONTROL AND SEDIMENT PLAN**  
**DUCK RIVER LAUNDRY**  
**601 2 ND AVENUE NORTH**  
**LEWISBURG, MARSHALL COUNTY, TENNESSEE**



DESIGNED	
DRAWN	
CTB	
CHECKED	
TRE	
DATE	07-11-19
SCALE	1"=20'
PROJECT NO.	
<b>SHEET</b>	
<b>C 3.0</b>	

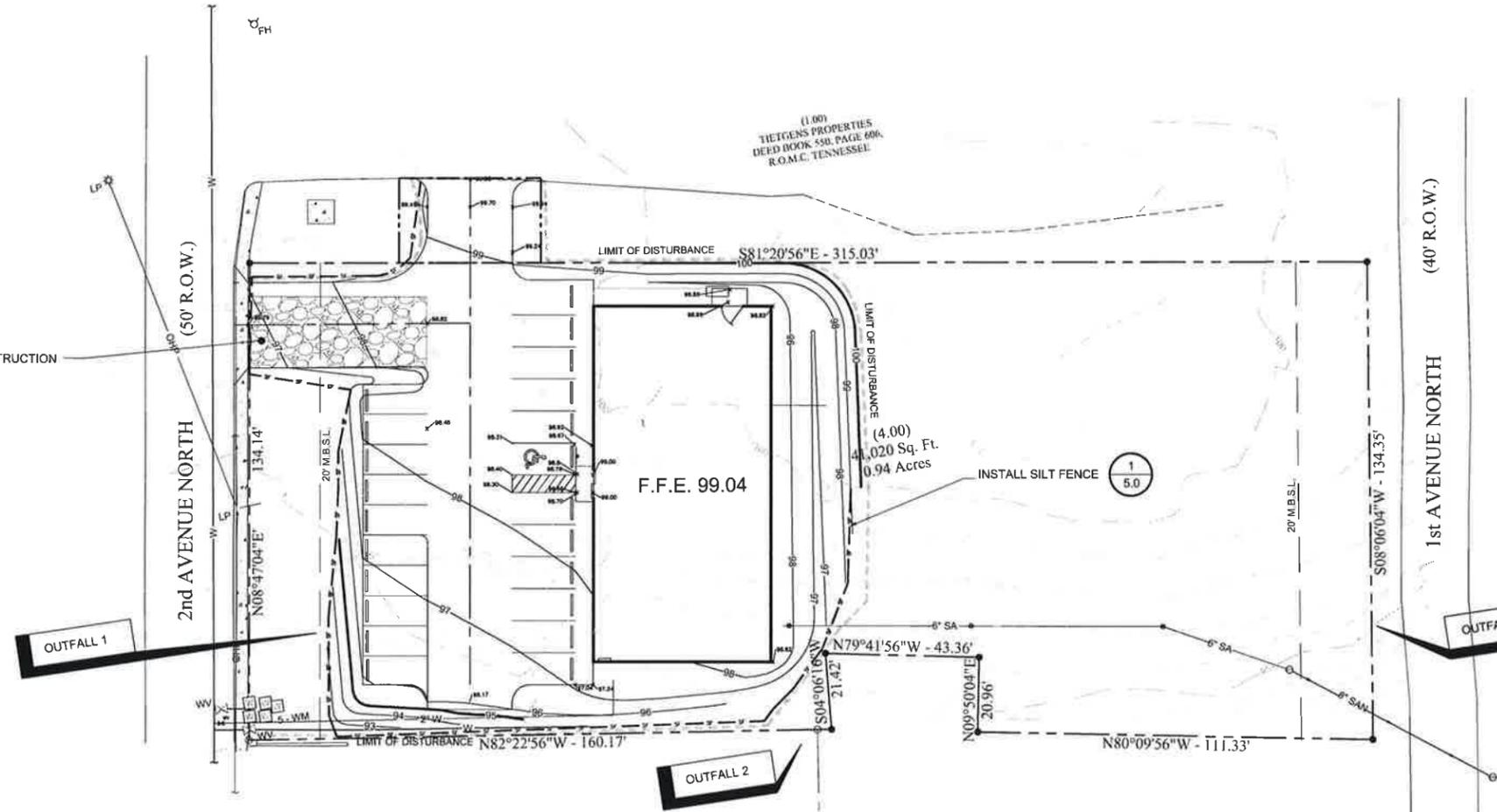


**GENERAL EROSION CONTROL NOTES**

1. SEDIMENT BARRIERS SHALL BE PLACED AS INDICATED ON THE PLAN PRIOR TO ANY GRADING WORK.
2. DUST CONTROL ON SITE SHALL BE KEPT WITHIN ACCEPTABLE LIMITS BY SPRINKLING WITH WATER OR BY OTHER APPROPRIATE METHODS.
3. ADDITIONAL EROSION CONTROL DEVICES SHALL BE INSTALLED IMMEDIATELY AFTER GROUND DISTURBANCE OCCURS. THE LOCATION OF SOME OF THE EROSION CONTROL DEVICES MAY HAVE TO BE ALTERED FROM THAT SHOWN ON THE PLANS IF DRAINAGE PATTERNS DURING CONSTRUCTION ARE DIFFERENT FROM THE FINAL PROPOSED DRAINAGE PATTERNS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ACCOMPLISH EROSION CONTROL FOR ALL DRAINAGE PATTERNS CREATED AT VARIOUS STAGES DURING CONSTRUCTION. ANY DIFFICULTY IN CONTROLLING EROSION DURING ANY PHASE OF THE CONSTRUCTION SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
4. THE LOCATIONS OF EROSION CONTROL DEVICES SHALL BE ADJUSTED AS CONSTRUCTION PROGRESSES TO MAINTAIN A FUNCTIONAL EROSION CONTROL SYSTEM.
5. ANY FAILURE OF ANY EROSION CONTROL DEVICE TO FUNCTION AS INTENDED FOR ANY REASON SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
6. INSPECTIONS
  - A. AN INSPECTION SHALL BE CONDUCTED AT LEAST EACH CALENDAR WEEK. SHOULD A SITE BE TEMPORARILY STABILIZED, OR RUNOFF IS UNLIKELY DUE TO WINTER CONDITIONS, INSPECTION FREQUENCY MAY BE REDUCED TO ONCE PER MONTH.
  - B. INSPECTIONS SHALL INCLUDE OBSERVATIONS OF THE FOLLOWING:
    1. DISTURBED AREAS THAT HAVE NOT BEEN FINALLY STABILIZED
    2. AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION
    3. EROSION AND SEDIMENT CONTROL DEVICES
    4. OUTFALL POINTS
  - C. INADEQUATE CONTROL MEASURES OR MEASURES IN DISREPAIR SHOULD BE MODIFIED OR REPAIRED WITHIN SEVEN (7) DAYS OF THE NEED BEING IDENTIFIED.
  - D. PERSON CONDUCTING INSPECTION SHOULD HAVE COMPLETED "FUNDAMENTALS OF EROSION PREVENTION AND SEDIMENT CONTROL" COURSE.
7. EROSION CONTROL DEVICES SHALL BE REPAIRED AS NECESSARY TO MAINTAIN A FUNCTIONAL EROSION CONTROL SYSTEM.
8. EROSION CONTROL DEVICES SHALL BE MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED AND THEN REMOVED SO THAT DRAINAGE OF THE SITE IS NOT IMPAIRED.
9. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 15 DAYS SHALL BE STABILIZED WITH TEMPORARY SEEDING AND MULCHING.
10. SILT BARRIERS TO BE CLEANED WHEN THEY ARE APPROXIMATELY 50% OBSTRUCTED BY SEDIMENT OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE. SILT BARRIERS SHALL BE REPLACED AS EFFECTIVENESS IS SIGNIFICANTLY REDUCED.
11. SEDIMENT BASIN/POND TO BE CLEANED OF DEPOSITS WHEN CAPACITY HAS REACHED 50% OF VOLUME THROUGH OUT ALL PHASES OF CONSTRUCTION OR AS DIRECTED BY THE OWNERS REPRESENTATIVE.
12. TOPSOIL SHALL BE SPREAD TO A MINIMUM DEPTH OF 4 INCHES.
13. ALL DISTURBED AREAS SHALL BE SEEDED AND RESEED AS NECESSARY TO PROVIDE A STABILIZED SITE.
14. REMOVE ALL SEDIMENT FROM ALL DRAINAGE STRUCTURES PRIOR TO ACCEPTANCE BY THE OWNER.
15. CONTRACTOR TO INSTALL ALL EROSION CONTROL DEVICES IN ACCORDANCE WITH LOCAL CODES.
16. CONTRACTOR TO PROVIDE A RAIN GAUGE, MONITOR, AND RECORD RAIN DATA DAILY AND MONITOR AND RECORD THE START AND END TIME FOR EACH RAIN EVENT.

**LEGEND**

- IRON PIN FOUND
- IRON PIN SET
- WATER METER
- ⊕ POWER POLE
- └ GUY WIRE
- FENCE LINE
- FM— SEWER SERVICE
- W— WATER SERVICE
- OHP— OVERHEAD ELECTRIC
- SETBACK LINE
- EASEMENT LINE
- PROPERTY LINE
- ▨ PROPOSED ASPHALT PARKING
- ③ 5.0 DETAIL NUMBER/SHEET NUMBER
- SILT FENCE
- CONSTRUCTION ENTRANCE



③ 5.0  
 INSTALL CONSTRUCTION ENTRANCE

③ 5.0  
 INSTALL SILT FENCE

(5.00)  
 RONNIE D. WRIGHT  
 DEED BOOK 564, PAGE 391,  
 R.O.M.C. TENNESSEE

(26.00)  
 ROBERT LELAND WEBB  
 DEED BOOK 15, PAGE 588,  
 R.O.M.C. TENNESSEE

(1.00)  
 TIETGENS PROPERTIES  
 DEED BOOK 558, PAGE 606,  
 R.O.M.C. TENNESSEE