

EROSION CONTROL NOTES

1. EROSION CONTROL MEASURES ARE TO BE ACCOMPLISHED PRIOR TO ANY OTHER CONSTRUCTION ON THE SITE AND MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
2. EARTH DISTURBING ACTIVITIES SHALL BE KEPT AT A MINIMUM. SEDIMENT PONDS AND FILL SLOPES WHERE CONSTRUCTION ACTIVITY WILL NOT BE ONGOING, SHALL BE GRASSSEED AS SOON AS GRADING OF AREAS IS COMPLETED.
3. ANY ADDITIONAL EROSION CONTROL DEVICES NECESSARY TO PROHIBIT SEDIMENT FROM LEAVING THE SITE SHALL BE PROVIDED AS DIRECTED BY THE ENGINEER AND/OR LOCAL INSPECTOR.
4. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION CONTROL MEASURES WILL BE INSTALLED IF DETERMINED NECESSARY BY ON SITE INSPECTION.
5. SEDIMENT BARRIERS, TRAPS, AND PONDS SHALL BE INSPECTED AND MAINTAINED AS OFTEN AS NECESSARY SUCH THAT ALL DEVICES ARE FUNCTIONING PROPERLY. ANY LINE THAT USEFUL PURPOSES ARE FILED TO SOLE PURPOSES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. SEDIMENT BARRIERS SHALL BE BARBERS CONSTRUCTION EXITS AND CHECK DAMS SHALL BE REPLACED, ADDED TO, OR OTHERWISE MAINTAINED TO INSURE PROPER FUNCTION.
6. FREQUENT INSPECTIONS, MAINTENANCE, AND/OR REPAIR OF EROSION AND SEDIMENT CONTROL PRACTICES INCLUDING PROPER VEGETATION COVER SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND/OR PROPERTY OWNER.
7. CONSTRUCTION EXITS SHALL BE MAINTAINED AT ALL TIMES, AND ANY MUD TRACKED ONTO STREETS SHALL BE CLEANED IMMEDIATELY OR AT DIRECTION OF ENGINEER. USE WASHRACK AS REQUIRED.
8. SEEDING EXCEPT AS MODIFIED SHALL BE PLOWED TO A DEPTH OF 4" OR MORE FOR SHOULDERS AND FILL SLOPES AND 6" OR MORE FOR CUT SLOPES. AREAS SHALL BE CLEANED, HARROWED UNTIL WELL PULVERIZED FOR A SMOOTH, UNIFORM, WELL BROKEN SOIL. LIME AND FERTILIZER SHALL BE THOROUGHLY MIXED IN THE TOP 4" OF PREVIOUSLY LOOSENEED SOIL AND SOIL RETURNED TO A SMOOTH UNIFORM CONDITION. AFTER PLANTING, AREAS TO BE MULCHED WITH HAY OR STRAW OF APPROVED GRASSES OR GRAIN CROPS.
9. EROSION CONTROL DEVICES SHALL INCLUDE BUT NOT BE LIMITED TO CONSTRUCTION EXIT AS DETAILED, STORMWATER INLET AND OUTLET PROTECTION, SILT BARRIERS AT TOP OF FILL SLOPES.
10. ALL GRAVAGE EASEMENTS AND DETENTION PONDS SHALL BE STABILIZED UPON COMPLETION.

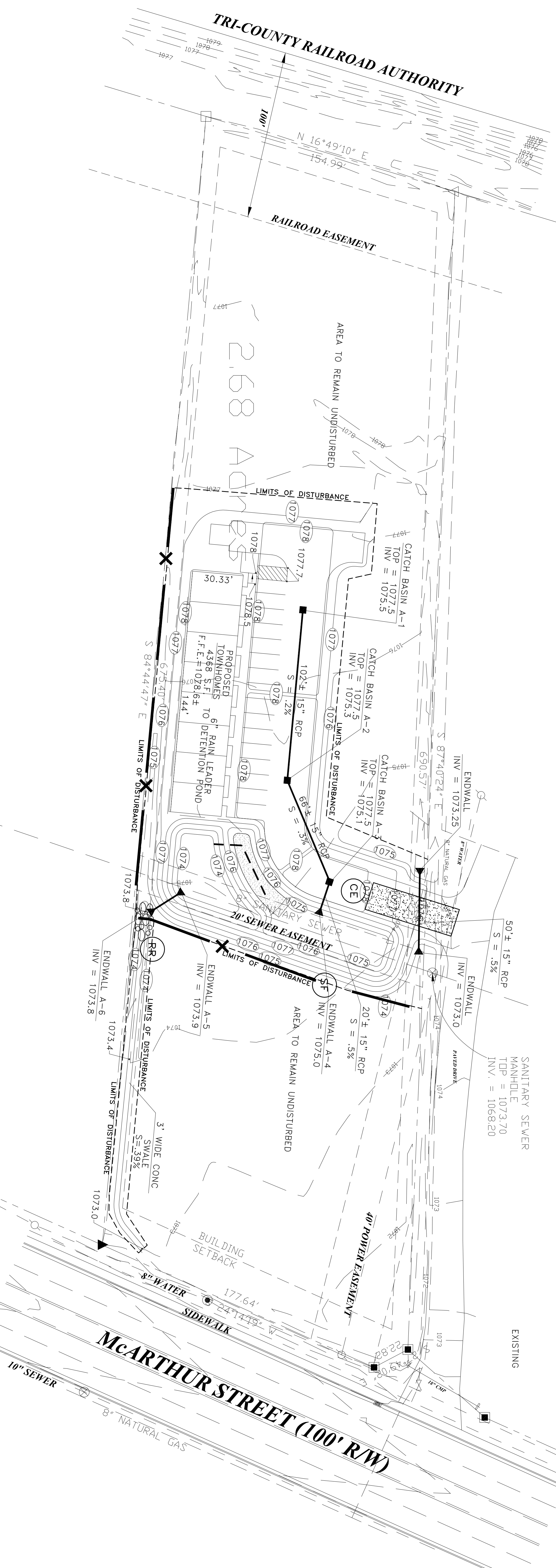
TEMPORARY COVER SEEDING MIXTURES

MONTH	GRASS SEED	GRASS SEED
JAN. 1 TO MAY 1	ITALIAN RYE KOREAN LESPEDEZA SUMMER OATS	33% 33% 34%
MAY 1 TO JULY 15	SUDAN - SORGHUM STARBU WILLET ITALIAN RYE	100% 100% 67% 33%

PERMANENT COVER SEEDING MIXTURES

MONTH	GRASS SEED	GRASS SEED
FEB. 1 TO JULY 1	KENTUCKY 31 FESCUE KOREAN LESPEDEZA ENGLISH RYE	80% 15% 5%
JUNE 1 TO AUGUST 15	KENTUCKY 31 FESCUE KOREAN LESPEDEZA ENGLISH RYE GERMAN WILLET	55% 20% 20% 10%
APRIL 15 TO AUGUST 15	BERMUDA GRASS(MULCHED) ANNUL LESPEDEZA	70% 30%
AUGUST 1 TO DECEMBER 1	KENTUCKY 31 FESCUE WHITE CLOVER ENGLISH RYE	70% 10% 20%
FEB. 1 TO DECEMBER 1	KENTUCKY 31 FESCUE CROWN VETCH ENGLISH RYE	70% 25% 5%

REFER TO TENNESSEE EROSION & SEDIMENT CONTROL HANDBOOK FOR MULCHING, SEED QUALITY, TOP SOIL, FERTILIZER RATE, LBS./ACRE CALCULATIONS, AND APPLICATION REQUIREMENTS.

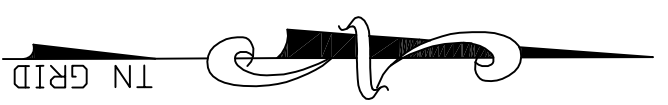
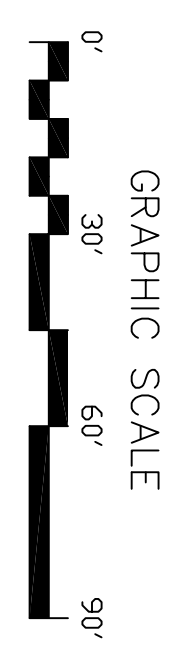


SOIL EROSION AND SEDIMENT CONTROL LEGEND

CE	CONSTRUCTION EXIT	
RR	RIP-RAP	
SF	SEDIMENT BARRIER	

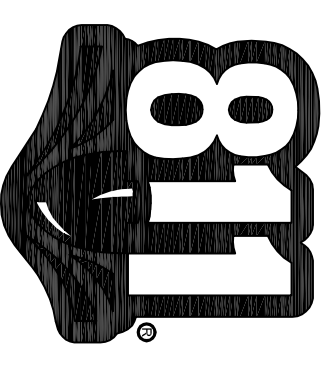
DISTURBED ACREAGE = 0.87± ACRES

EROSION CONTROL PLAN



SANITARY SEWER MANHOLE
TOP = 1078.25
INV. = 1072.25

CALL BEFORE YOU DIG



IT IS THE CONTRACTORS RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION AS APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE UTILITIES IS WITHHELD.

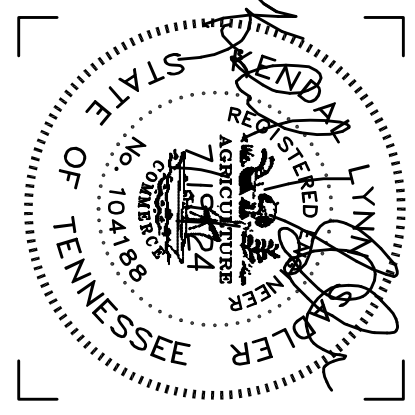
REVISIONS

No.	Date

PROPOSED TOWNHOME DEVELOPMENT FOR:
MR. JOSH MOORE
HIGHWAY 55
MANCHESTER, TENNESSEE

SADLER & ASSOCIATES CONSULTING ENGINEERS INCORPORATED

CIVIL • ENVIRONMENTAL
TRAFFIC • PLANNING
CONSTRUCTION MANAGEMENT
Phone: 931-728-4961



Job No. 24-000
Date: 7/19/24
Checked By: K.L.S.
Approved By: K.L.S.

DRAWING NO. **C-5**
OF: