

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 GRASSED AS SOON AS GRADING OF AREAS IS COMPLETED.
3. ANY ADDITIONAL EROSION CONTROL DEVICES NECESSARY TO PROHIBIT SEDIMENT AND/OR LOCAL INSPECTOR.
4. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION AND SEDIMENT 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 TIME THAT USEFUL VOLUMES ARE FILLED TO 50%, DEVICES SHALL BE CLEANED OF SEDIMENT AND RETURNED TO ORIGINAL USEFUL VOLUME. SILT BARRIERS, 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 PLANTED WITH BROOMSWEED AND FERTILIZER SHALL BE THOROUGHLY MIXED IN THE TOP 4" OF PREVIOUSLY LOOSEND 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, STORMDRAIN INLET AND OUTLET PROTECTION, SILT BARRIERS AT TOE OF FILL SLOPES.
10. ALL DRAINAGE EASEMENTS AND DETENTION PONDS SHALL BE STABILIZED UPON COMPLETION.

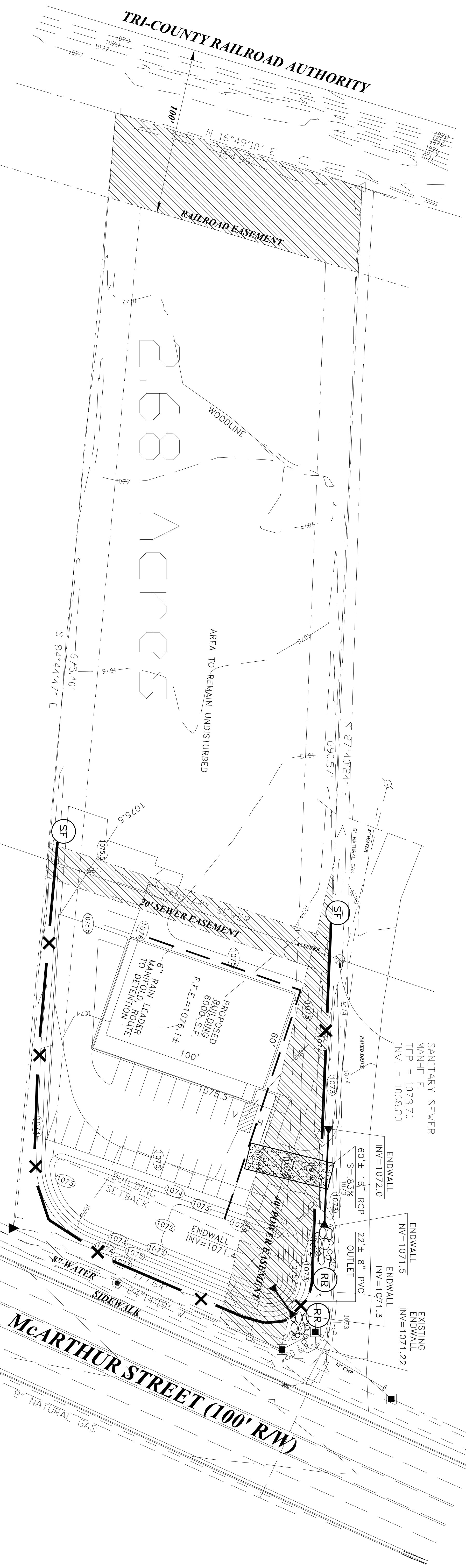
TEMPORARY COVER SEEDING MIXTURES

MONTH	GRASS SEED	GRASS SEED
JAN. 1 TO	ITALIAN PRG	31%
MAY 1	KOREAN LESPEDEZA	33%
MAY 1 TO	SUMMER OATS	34%
MAY 15 TO	SUDAN - SORGHUM	100%
JULY 15 TO	STAR WHEAT	100%
JAN. 1	BARBIA RYE	67%
	ITALIAN RYE	33%

PERMANENT COVER SEEDING MIXTURES

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

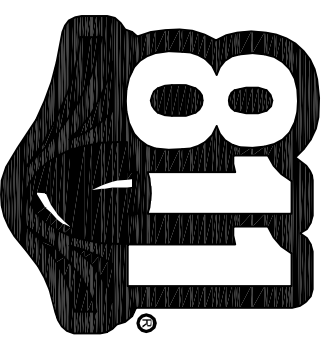
REFER TO TENNESSEE EROSION & SEDIMENT CONTROL HANDBOOK FOR MULCHING, SEED QUALITY, TOP SOIL, FERTILIZER RATE, LBS/Acre CALCULATIONS, AND APPLICATION REQUIREMENTS.



SANITARY SEWER MANHOLE
TDP = 1078.25
INV. = 1072.25

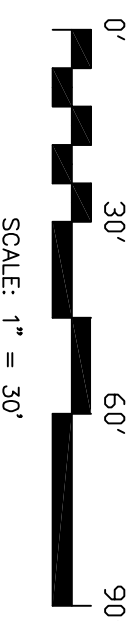
SANITARY SEWER MANHOLE
TDP = 1073.70
INV. = 1068.20

CALL BEFORE YOU DIG



IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION AS SHOWN ON THIS PLAN. THE LOCATION OF UTILITIES SHOWN ON THIS PLAN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.

GRAPHIC SCALE



EROSION CONTROL PLAN

SOIL EROSION AND SEDIMENT CONTROL LEGEND

INITIAL EROSION CONTROL MEASURES SHALL INCLUDE SILT FENCE AND CONSTRUCTION EXIT

CE	CONSTRUCTION EXIT	
RR	RIP-RAP	
SF	SEDIMENT BARRIER	

DISTURBED ACREAGE = 0.9± ACRES

REVISIONS

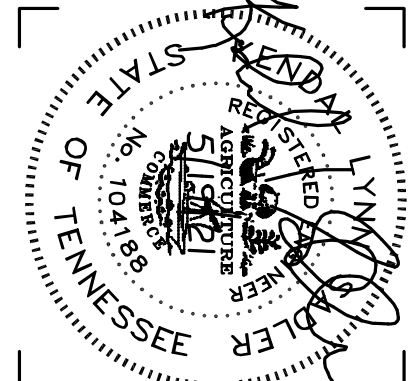
No.	Date

PROPOSED DEVELOPMENT FOR:
COFFEE COUNTY MUSEUM
HIGHWAY 55
MANCHESTER, TENNESSEE

SADLER & ASSOCIATES
CONSULTING ENGINEERS INCORPORATED

CIVIL • ENVIRONMENTAL
TRAFFIC • PLANNING
CONSTRUCTION MANAGEMENT

Phone: 931-728-4961



Job No. 21-000
Date: 5/19/21
Checked By: K.L.S.
Approved By: K.L.S.

DRAWING NO.
ECP-1
OF: