

1-24 (300' R.O.W.)

CONCRETE MONUMENT FOUND

S 34°02'05" E

ANGLE FOUND

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 is completed shall be grassed 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 and sediment control measures will be installed if deemed 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 60%, devices shall be cleaned of sediment and returned to original useful volume. Silt traps shall be inspected and maintained to insure proper function 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 approved shall be placed 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 loosened soils and soil returned to a smooth uniform condition. After planting, areas to be mulched with hay or straw or 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**

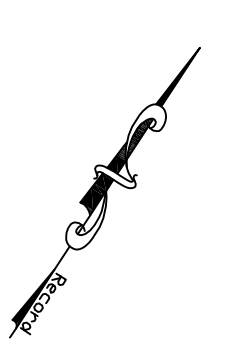
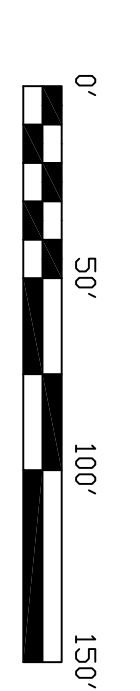
MONTH	GRASS SEED	GRASS SEED
JAN. 1 TO	ITALIAN RYE	33%
	KOREAN LESPEDEZA	33%
	SUMMER OATS	34%
MAY 1 TO	SUDAN - SORGHUM	100%
JULY 15 TO	BARBA RYE	67%
	STAR WHEAT	100%
JAN. 1	ITALIAN RYE	33%

**PERMANENT COVER SEEDING MIXTURES**

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

REFER TO TENNESSEE EROSION & SEDIMENT CONTROL HANDBOOK FOR MATCHING SEED QUALITY, TOP SOIL, FERTILIZER RATE, LB5/ACRE CALCULATIONS, AND APPLICATION REQUIREMENTS.

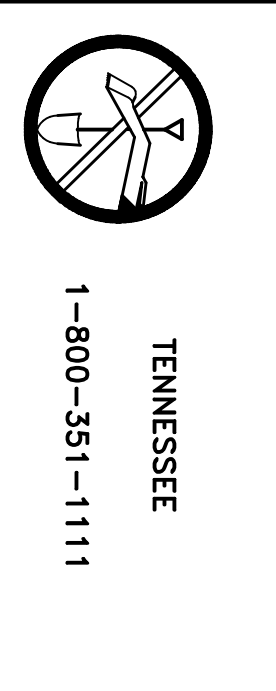
**INITIAL EROSION CONTROL PLAN**



EATON DB. 242, PG. 176

SOIL EROSION AND SEDIMENT CONTROL LEGEND	
CE	INITIAL EROSION CONTROL MEASURES SHALL INCLUDE SILT FENCE AND CONSTRUCTION EXIT
SF	SEDIMENT BARRIER
DISTURBED ACREAGE = 8.0± ACRES	

**CALL BEFORE YOU DIG**



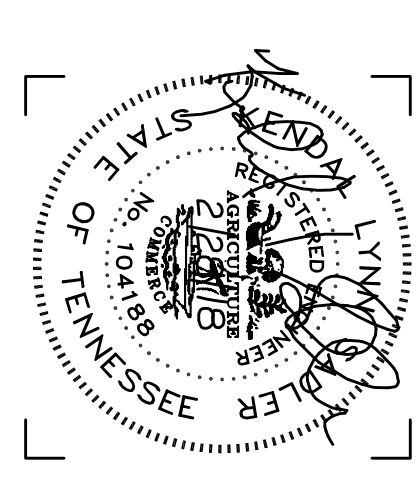
TENNESSEE  
1-800-351-1111

IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE UTILITY OWNERS AND LOCATE ALL UTILITIES. THE LOCATION OF UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.

REVISIONS
No. Date

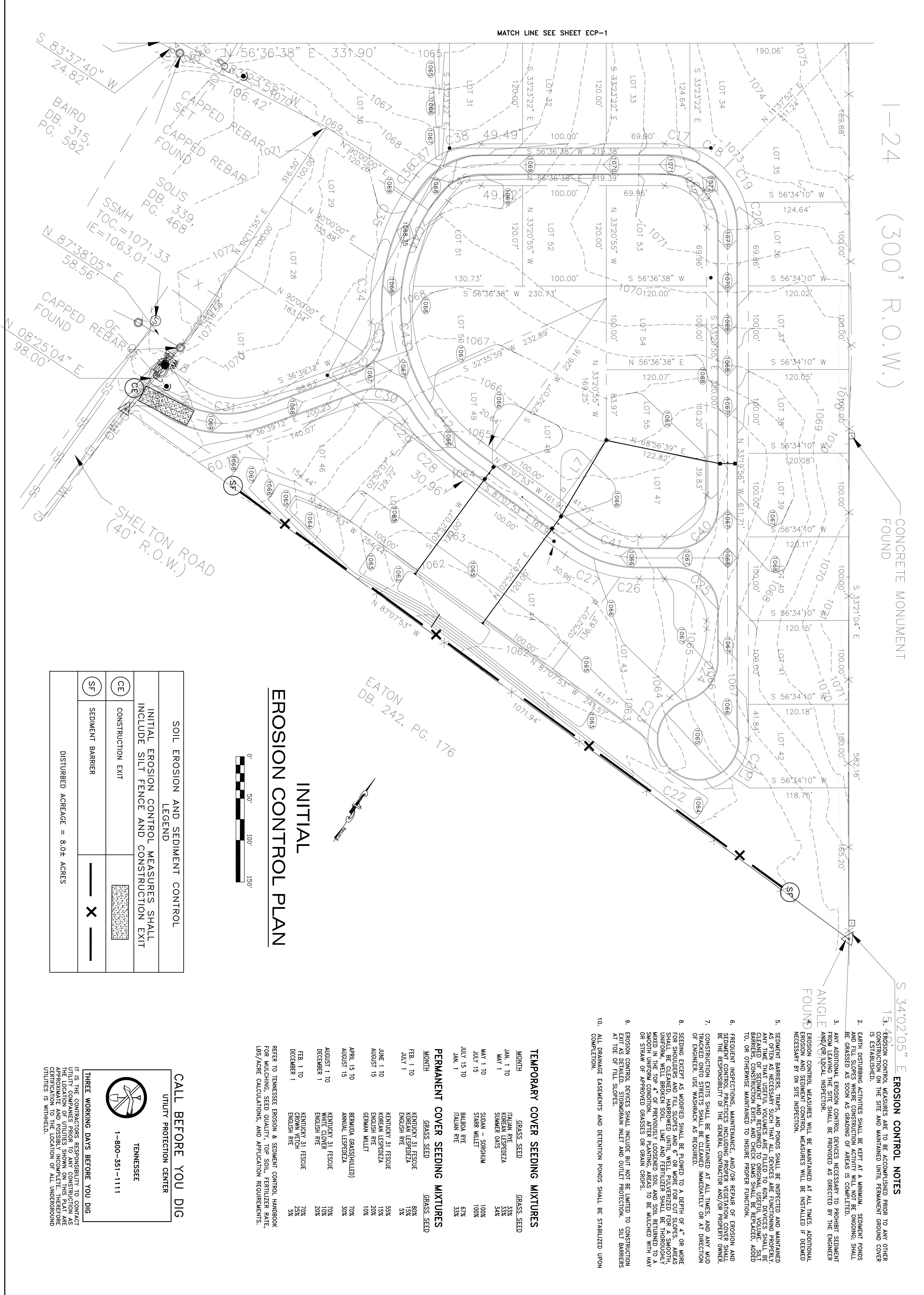
**PROPOSED SUBDIVISION FOR:**  
MR. ALLAN HOWARD  
SHELTON ROAD & POWERS ROAD  
MANCHESTER, TENNESSEE

**SADLER & ASSOCIATES**  
CONSULTING ENGINEERS  
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4866 WOODBURY HWY • MANCHESTER, TENNESSEE • 37355  
Ph: 931-728-4961 • Email: ksadler@charter.net • Mob: 931-409-5090



Job No. 18-000  
Date: 2/28/18  
Drawn By: K.L.S.  
Checked By: K.L.S.  
Approved By: K.L.S.

DRAWING NO.  
**ECP-1A**  
OF:



MATCH LINE SEE SHEET ECP-1