

**PROPOSED RETAIL DEVELOPMENT FOR: MITCH UMBARGER  
STATE HIGHWAY 41 MANCHESTER, TENNESSEE**

**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 STARR MILLET	100% 100%
JULY 15 TO JAN. 1	BALBOA RYE ITALIAN RYE	67% 33%

**PERMANENT COVER SEEDING MIXTURES**

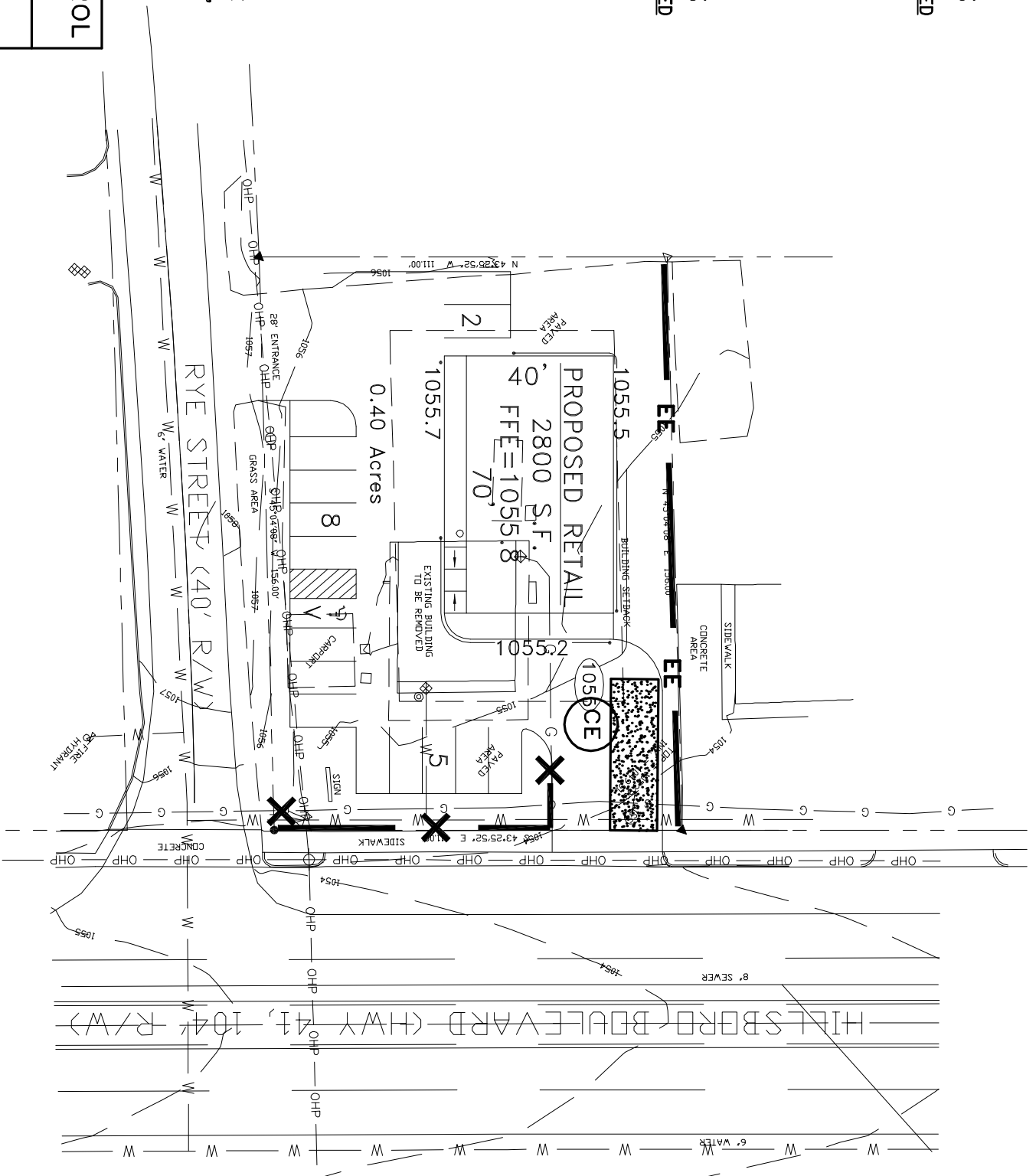
MONTH	GRASS SEED	GRASS SEED
FEB. 1 TO JULY 1	KENTUCKY 31 FESCUE KOREAN LESPEDEZA ENGLISH RYE	80% 15% 5%
JUNE 1 TO AUGUST 15	KENTUCKY 31 FESCUE KOREAN LESPEDEZA ENGLISH RYE GERMAN MILLET	55% 15% 20% 10%
APRIL 15 TO AUGUST 15	BERMUDA GRASS(HULLED) ANNUAL LESPEDEZA	70% 30%
AUGUST 1 TO DECEMBER 1	KENTUCKY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

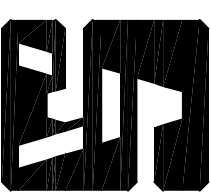
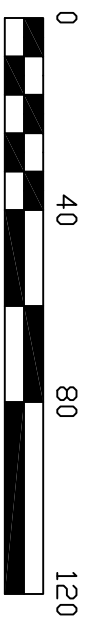
**SOIL EROSION AND SEDIMENT CONTROL  
LEGEND**

CE	CONSTRUCTION EXIT	
SF	SEDIMENT BARRIER	<b>X</b>
EE	EROSION EELS	

DISTURBED ACREAGE = 0.25± ACRES

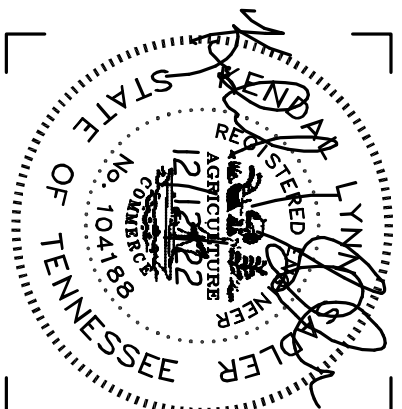


**EROSION CONTROL PLAN**



**SADLER &  
ASSOCIATES  
CONSULTING  
ENGINEERS  
INCORPORATED**

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



DRAWING NO.  
**C-6**  
DATE: 12/12/22