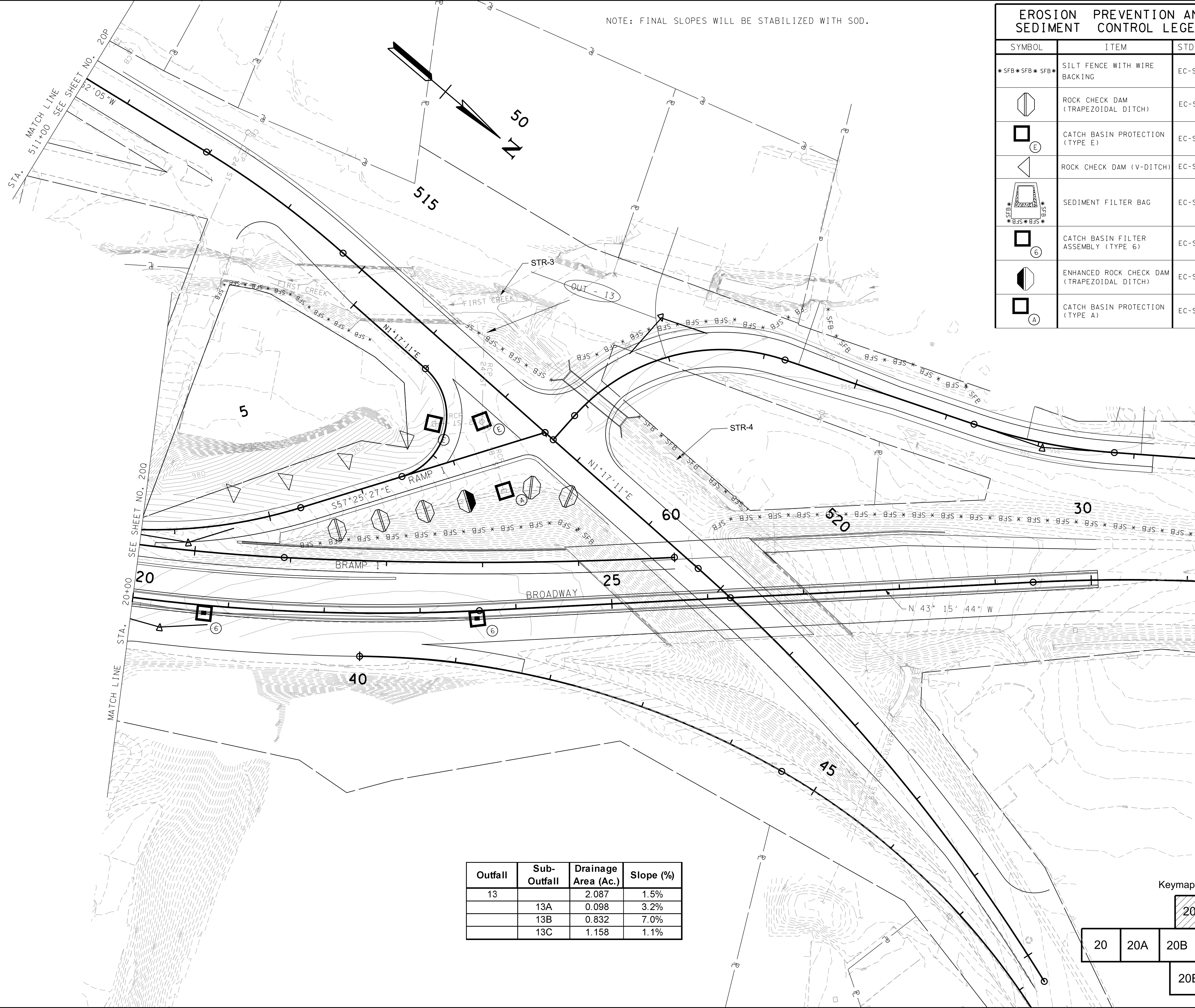




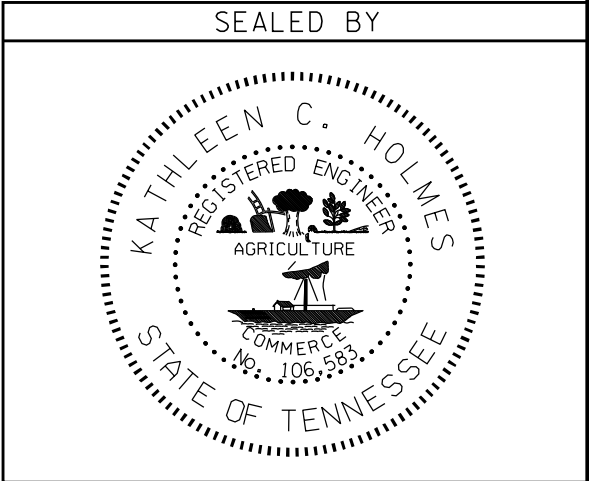
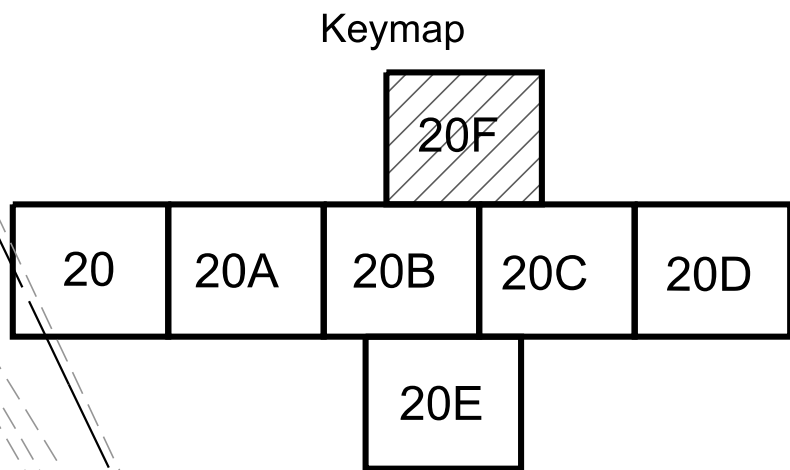
NOTE: EROSION SLOPES WILL BE STABILIZED WITH SOD.

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
*SFB*SFB*SFB*	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6
	CATCH BASIN PROTECTION (TYPE E)	EC-STR-19
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	SEDIMENT FILTER BAG	EC-STR-2
	CATCH BASIN FILTER ASSEMBLY (TYPE 6)	EC-STR-46
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19

TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2014	NH-I-640-7(161)	20T
CONST.	2015	NH-I-640-7(161)	20T

KNOX CO. I-640
47008-3150-44 (CONST.)

Outfall	Sub-Outfall	Drainage Area (Ac.)	Slope (%)
13		2.087	1.5%
	13A	0.098	3.2%
	13B	0.832	7.0%
	13C	1.158	1.1%



COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.0001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL
STAGE II
S.R. 33
STA. 20+00 TO STA. 30+06.94
SCALE: 1"= 50'