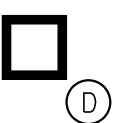
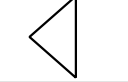
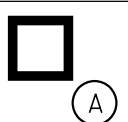
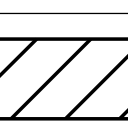


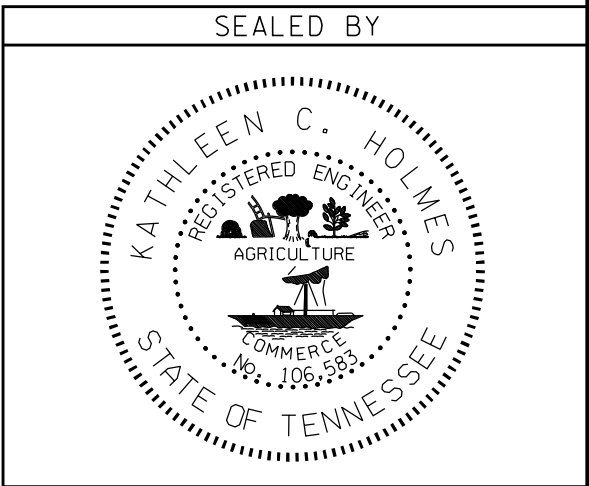
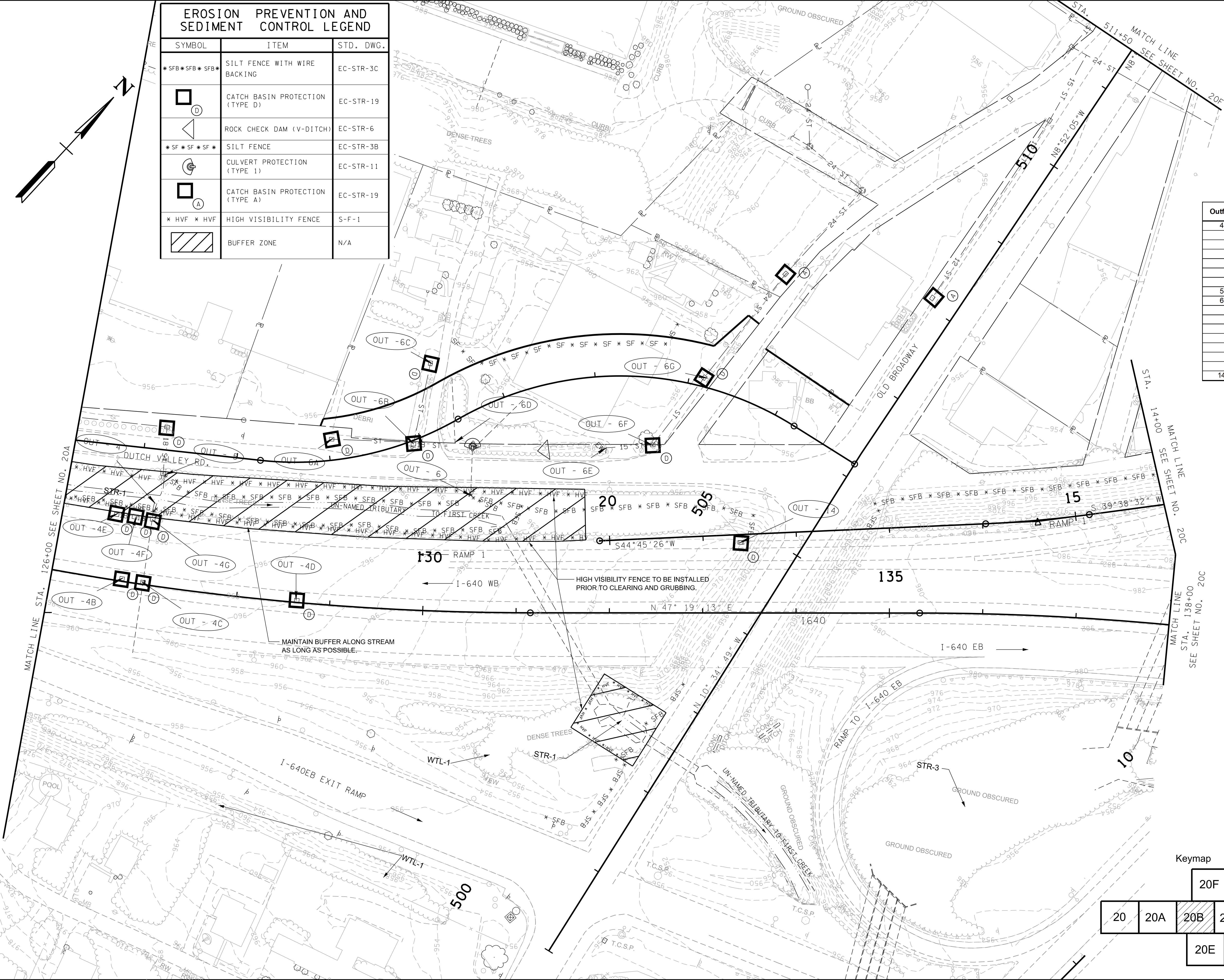
EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
*SFB*SFB*SFB*	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	CATCH BASIN PROTECTION (TYPE D)	EC-STR-19
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
*SF*SF*SF*	SILT FENCE	EC-STR-3B
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CATCH BASIN PROTECTION (TYPE A)	EC-STR-19
*HVF*HVF*	HIGH VISIBILITY FENCE	S-F-1
	BUFFER ZONE	N/A

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

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

I-640

Outfall	Sub-Outfall	Drainage Area (Ac.)	Slope (%)
4		1.85	0.8%
	4B	0.044	0.4%
	4C	0.043	0.8%
	4D	0.107	2.9%
	4E	0.455	0.8%
	4F	0.041	0.3%
	4G	1.063	0.8%
5		7.55	0.800%
	6	5.75	0.890%
	6A	0.266	2.0%
	6B	0.171	2.1%
	6C	0.544	0.5%
	6D	0.516	2.8%
	6E	0.641	
6	6F	1.143	
	6G	2.166	
		0.417	2.0%
14			



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 CONTROL
CLEARING &
GRUBBING
I-640, OLD BWAY
STA. 126+00 TO STA. 138+00
SCALE: 1"= 50'