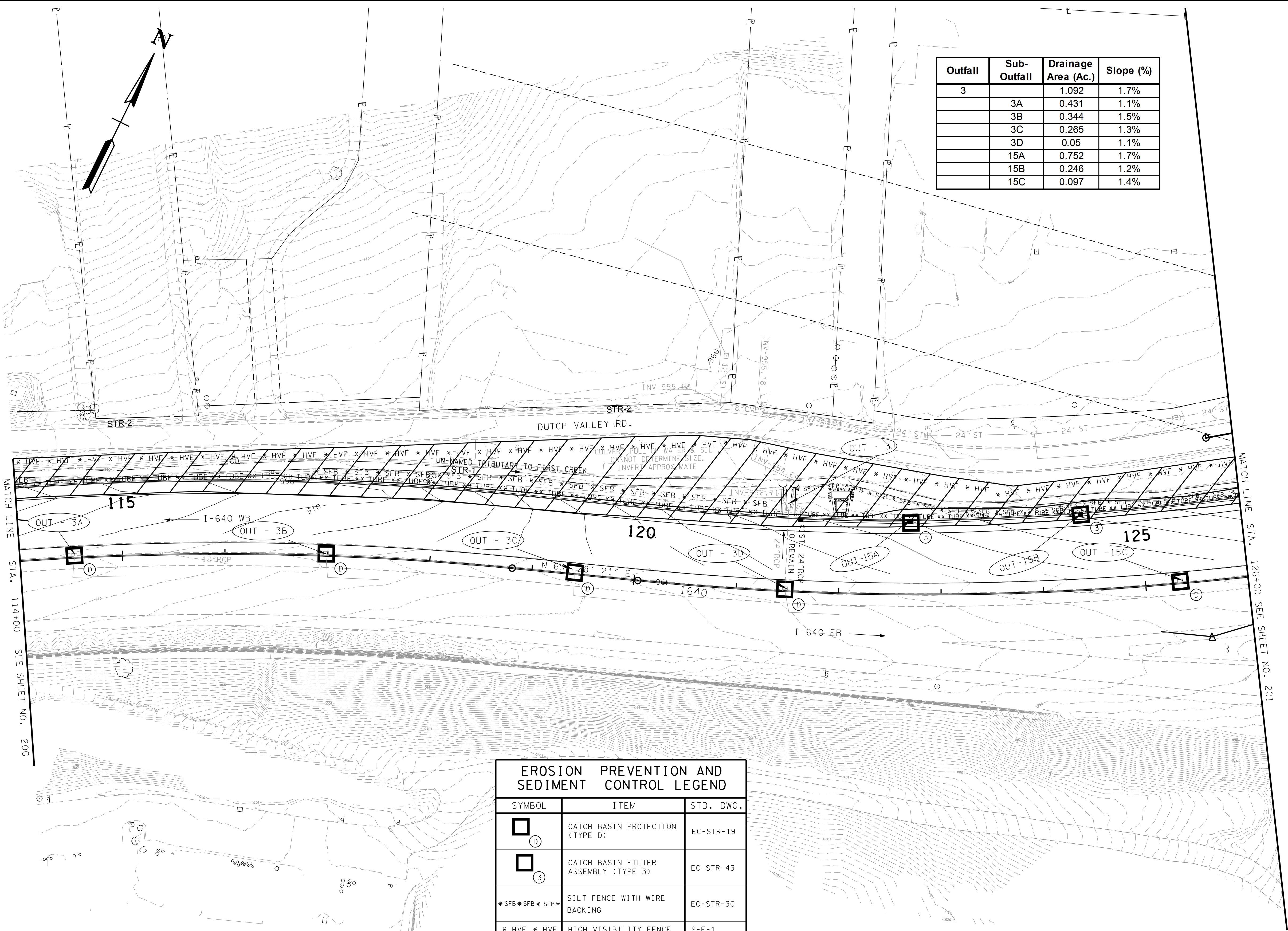


TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2014	NH-I-640-7(161)	20H
CONST.	2015	NH-I-640-7(161)	20H

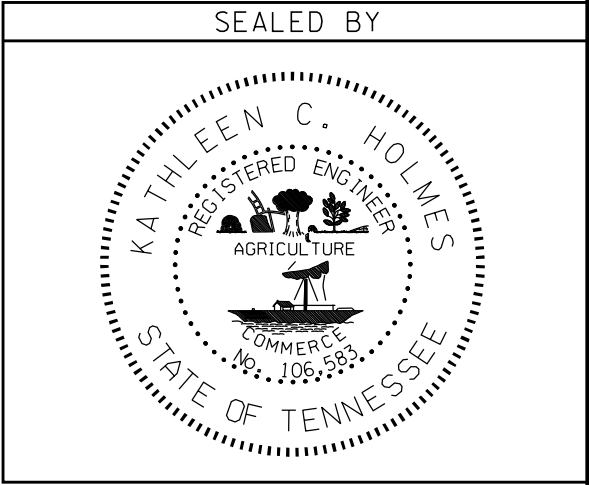
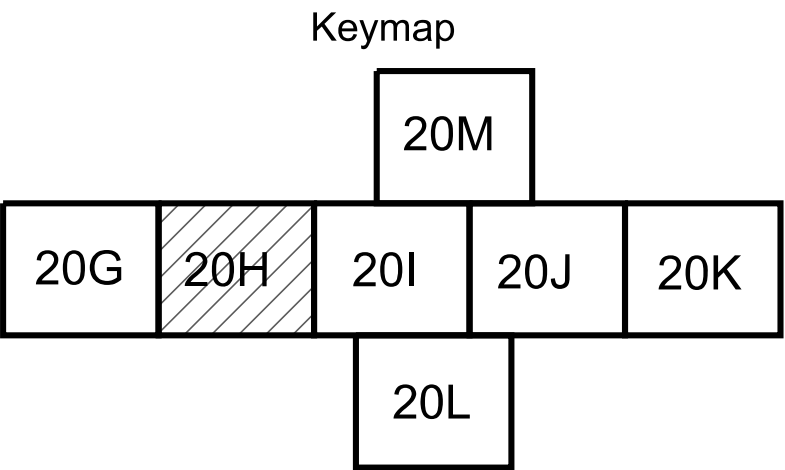
KNOX CO. I-640
47008-3150-44 (CONST.)

Outfall	Sub-Outfall	Drainage Area (Ac.)	Slope (%)
3		1.092	1.7%
	3A	0.431	1.1%
	3B	0.344	1.5%
	3C	0.265	1.3%
	3D	0.05	1.1%
	15A	0.752	1.7%
	15B	0.246	1.2%
	15C	0.097	1.4%



EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
	CATCH BASIN PROTECTION (TYPE D)	EC-STR-19
	CATCH BASIN FILTER ASSEMBLY (TYPE 3)	EC-STR-43
	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	HIGH VISIBILITY FENCE	S-F-1
	BUFFER ZONE	N/A
	SEDIMENT TUBE	EC-STR-37
	PERMANENT SLOPE DRAIN PIPE (SHOW SIZE)	EC-STR-29
	SEDIMENT FILTER BAG	EC-STR-2

NOTE: IF THE RETAINING WALL AREA NEEDS TO BE DEWATERED, SEDIMENT FILTER BAG(S) WILL NEED TO BE ST UP AND USED. SEE STD. DWG. EC-STR-2.



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 I
I-640

STA. 114+00 TO STA. 126+00
SCALE: 1"= 50'