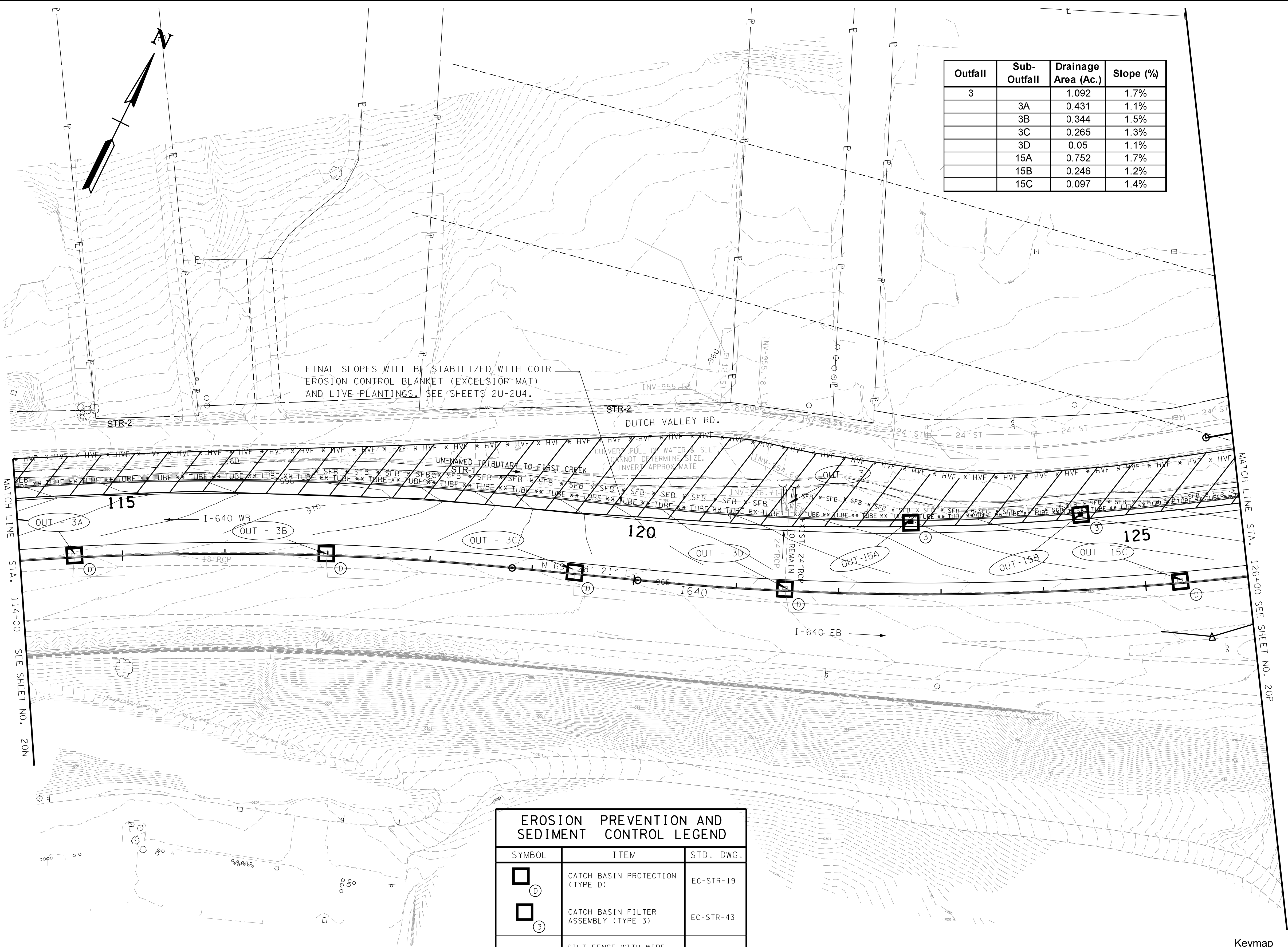


TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2014	NH-I-640-7(161)	20-0
CONST.	2015	NH-I-640-7(161)	20-0

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

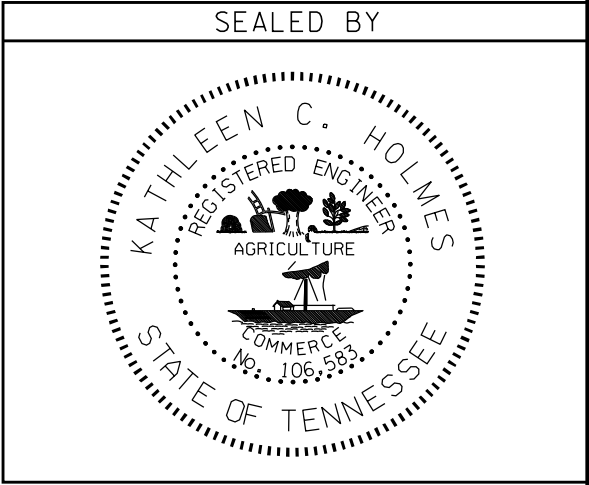
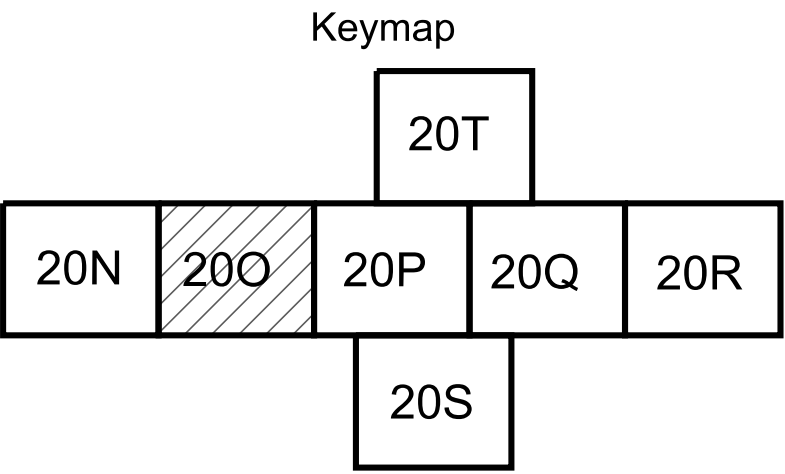
I-640

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
	PERMANENT SLOPE DRAIN PIPE (SHOW SIZE)	EC-STR-29
	SEDIMENT TUBE	EC-STR-37

NOTE: EROSION CONTROL MEASURES FROM STAGE 2 ARE TO REMAIN IN PLACE UNTIL FINAL STABILIZATION OF VEGETATION. REFER TO STREAM 1 DETAIL SHEETS 2U-2U4 FOR PERMANENT EROSION CONTROL MEASURES ALONG STREAM 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
I-640

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