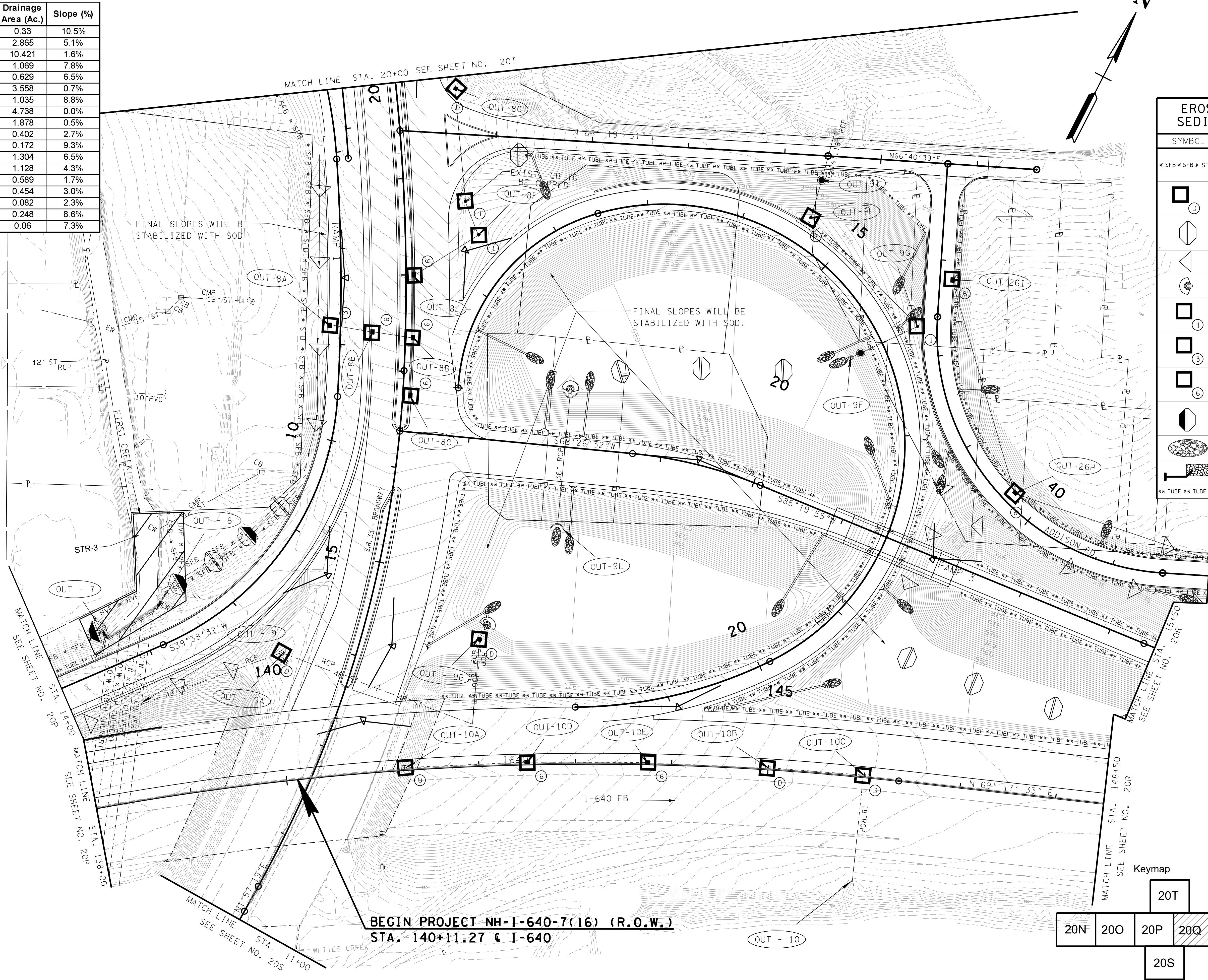


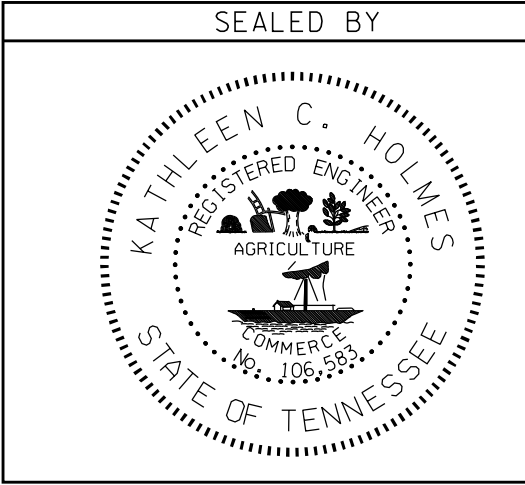
Outfall	Sub-Outfall	Drainage Area (Ac.)	Slope (%)
7		0.33	10.5%
8		2.865	5.1%
9		10.421	1.6%
	9A	1.069	7.8%
	9B	0.629	6.5%
	9C	3.558	0.7%
	9D	1.035	8.8%
	9E	4.738	0.0%
	9F	1.878	0.5%
	9G	0.402	2.7%
	9H	0.172	9.3%
	9I	1.304	6.5%
10		1.128	4.3%
	10A	0.589	1.7%
	10B	0.454	3.0%
	10C	0.082	2.3%
	26H	0.248	8.6%
	26I	0.06	7.3%



TYPE	YEAR	PROJECT NO.	SHEET NO.
R.O.W.	2014	NH-I-640-7(161)	200
CONST.	2015	NH-I-640-7(161)	200

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

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 (TRAPEZOIDAL DITCH)	EC-STR-6
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	CULVERT PROTECTION (TYPE 1)	EC-STR-11
	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41
	CATCH BASIN FILTER ASSEMBLY (TYPE 3)	EC-STR-43
	CATCH BASIN FILTER ASSEMBLY (TYPE 6)	EC-STR-46
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
	RIPRAP	EC-STR-27
	PERMANENT SLOPE DRAIN PIPE (SHOW SIZE)	EC-STR-29
TUBETUBE**	SEDIMENT TUBE	EC-STR-37



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. 138+00 TO STA. 148+50
SCALE: 1"= 50'

