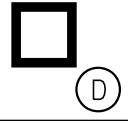
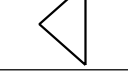
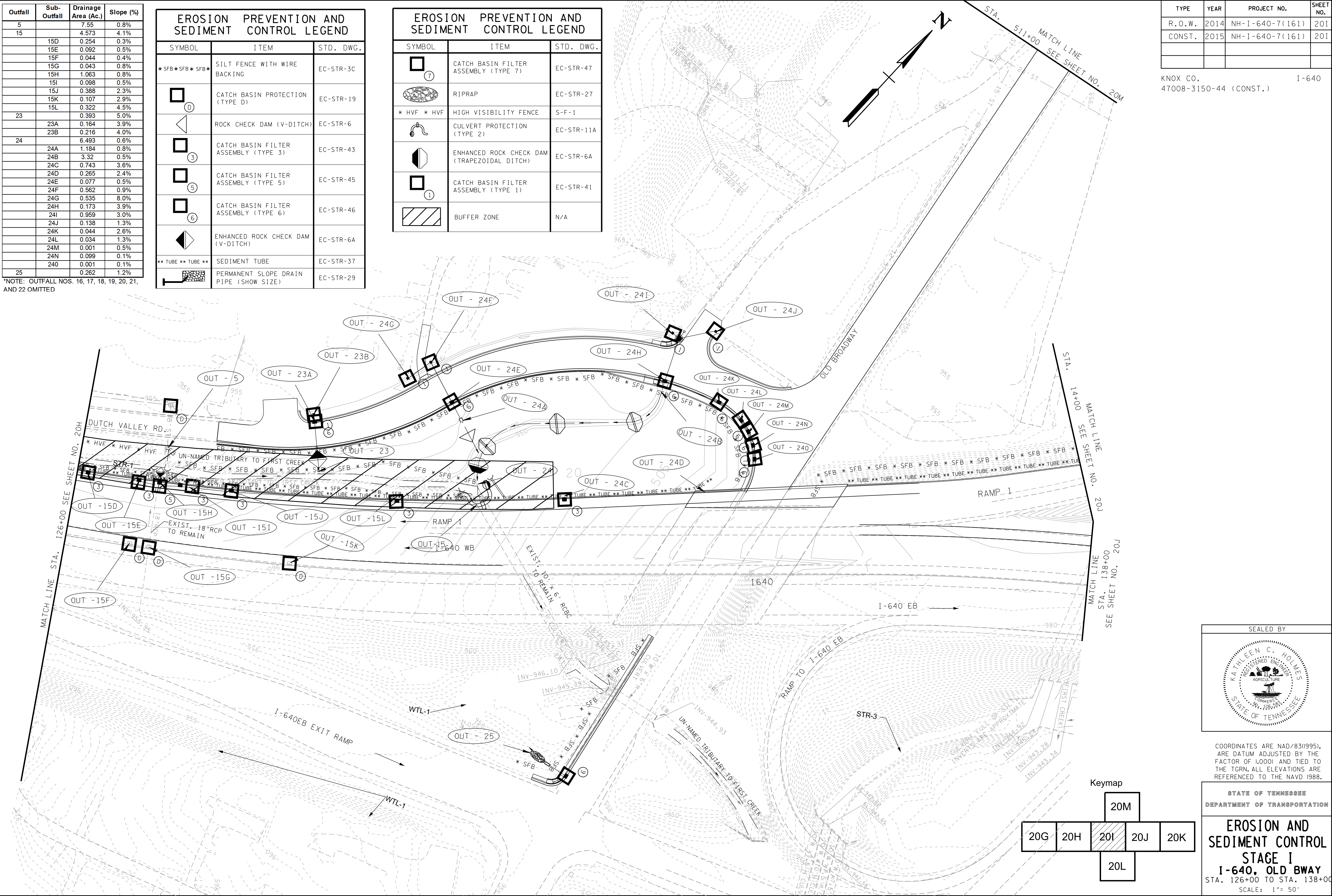


Outfall	Sub-Outfall	Drainage Area (Ac.)	Slope (%)
5		7.55	0.8%
15		4.573	4.1%
	15D	0.254	0.3%
	15E	0.092	0.5%
	15F	0.044	0.4%
	15G	0.043	0.8%
	15H	1.063	0.8%
	15I	0.098	0.5%
	15J	0.388	2.3%
	15K	0.107	2.9%
	15L	0.322	4.5%
23		0.393	5.0%
	23A	0.164	3.9%
	23B	0.216	4.0%
24		6.493	0.6%
	24A	1.184	0.8%
	24B	3.32	0.5%
	24C	0.743	3.6%
	24D	0.265	2.4%
	24E	0.077	0.5%
	24F	0.562	0.9%
	24G	0.535	8.0%
	24H	0.173	3.9%
	24I	0.959	3.0%
	24J	0.138	1.3%
	24K	0.044	2.6%
	24L	0.034	1.3%
	24M	0.001	0.5%
	24N	0.099	0.1%
	24O	0.001	0.1%
25		0.262	1.2%

*NOTE: OUTFALL NOS. 16, 17, 18, 19, 20, 21, AND 22 OMITTED

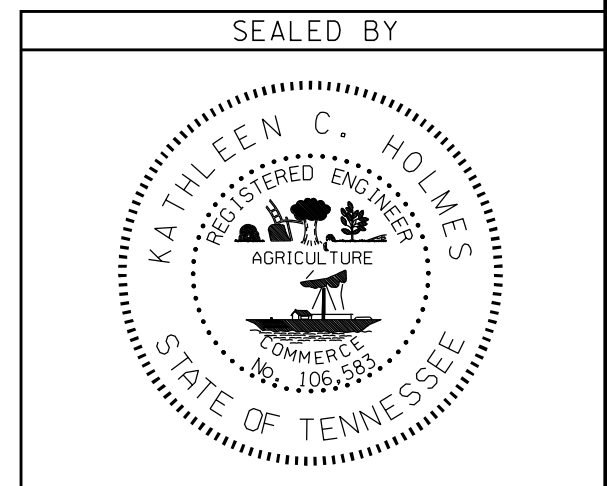
EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
* SFB * SFB * SFB *	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	CATCH BASIN PROTECTION (TYPE D)	EC-STR-19
	ROCK CHECK DAM (V-DITCH)	EC-STR-6
	CATCH BASIN FILTER ASSEMBLY (TYPE 3)	EC-STR-43
	CATCH BASIN FILTER ASSEMBLY (TYPE 5)	EC-STR-45
	CATCH BASIN FILTER ASSEMBLY (TYPE 6)	EC-STR-46
	ENHANCED ROCK CHECK DAM (V-DITCH)	EC-STR-6A
** TUBE ** TUBE **	SEDIMENT TUBE	EC-STR-37
	PERMANENT SLOPE DRAIN PIPE (SHOW SIZE)	EC-STR-29

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
	CATCH BASIN FILTER ASSEMBLY (TYPE 7)	EC-STR-47
	RIPRAP	EC-STR-27
* HVF * HVF	HIGH VISIBILITY FENCE	S-F-1
	CULVERT PROTECTION (TYPE 2)	EC-STR-11A
	ENHANCED ROCK CHECK DAM (TRAPEZOIDAL DITCH)	EC-STR-6A
	CATCH BASIN FILTER ASSEMBLY (TYPE 1)	EC-STR-41
	BUFFER ZONE	N/A



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

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



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, OLD BWAY
STA. 126+00 TO STA. 138+00
SCALE: 1"= 50'