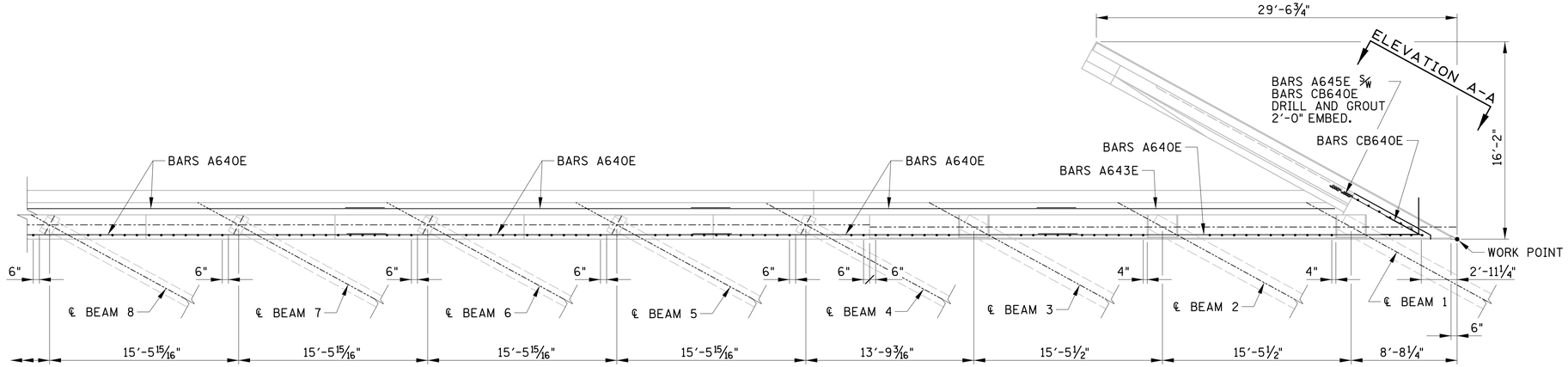
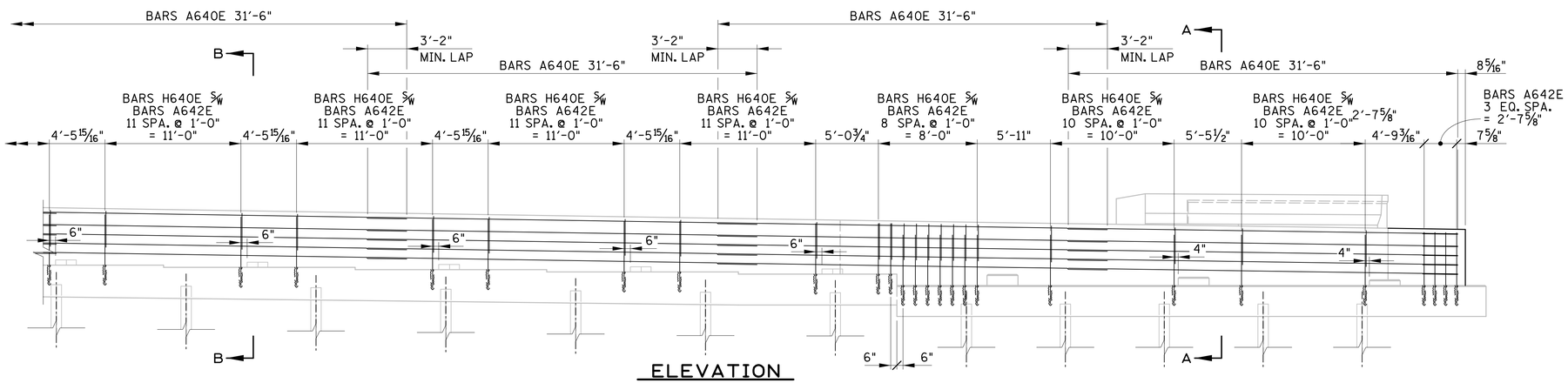
CONST. NO.		
PROJECT NO.	YEAR	SHEET NO.
19012-4159-04	2014	

REVISIONS

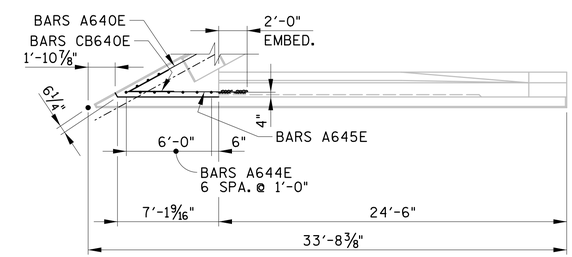
NO.	DATE	BY	BRIEF DESCRIPTION



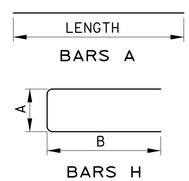
PLAN

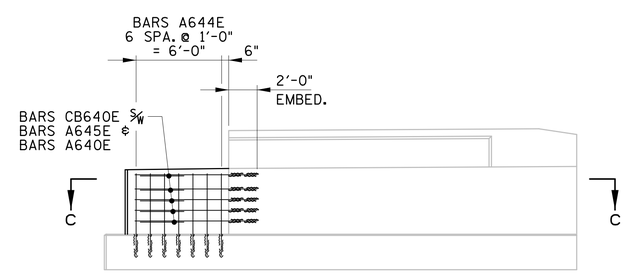


ELEVATION



SECTION C-C

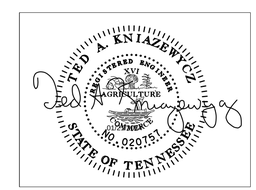




ELEVATION A-A

BILL OF STEEL (ABUTMENT 1) (EPOXY)

BAR	LOCATION	SIZE	NO. REQ'D	BENDING DIMENSIONS A	B	C	D	LENGTH
A640E	BACKWALL	6	59					31'-6"
A641E	BACKWALL	6	6					23'-9"
A642E	BACKWALL	6	230					5'-7"
A643E	BACKWALL	6	1					24'-5"
A644E	WINGWALL	6	5					8'-7 1/4"
CB640E	BACKWALL	6	5	3'-2"	3'-2"	2'-8 1/2"		6'-4"
CD640E	BACKWALL	6	5	3'-2"	2'-5 3/8"	2'-0 7/16"		5'-7 3/8"
H640E	BACKWALL	6	219	2'-2"	2'-11"			8'-0"



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ABUTMENT NO. 1 DETAILS
SHEET 3 OF 3

BRIDGE NO. 1
I-65 OVER
CSXT RAILROAD
BR. NO. 19-I0065-20.10
DAVIDSON COUNTY
2014

BR-114-153

DESIGNED BY GRESHAM SMITH & PARTNERS DATE 6/13
DRAWN BY GDY DATE 6/13
SUPERVISED BY TAK DATE 6/13
CHECKED BY TQT DATE

GRESHAM SMITH AND PARTNERS

gyoun
Q:\2807116\b\csx rr\8071b16a1-3.sht
1/21/2014
PRF