BS1124F.DGN

BILL OF STEEL

BENT NO. 2

BAR	LOCATION	SIZE	NO. REQ'D	BENDING DIMENSIONS A	B	C	D	LENGTH
A550	CAP	5	8					27'-6"
A551	CAP	5	8					19'-4"
A1150	CAP	11	16					35'-11"
A1151	CAP	11	16					19'-1"
A1152	CAP	11	16					36'-2"
A1153	CAP	11	16					19'-4"
B950	FOOTING	9	60	6'-4"				7'-7"
B1150	CAP	11	8	36'-2"				37'-9"
B1151	CAP	11	8	19'-4"				20'-11"
C950	CAP/COLUMN/FOOTING	9	84	16'-11"				18'-6"
D950	FOOTING	9	270	16'-6"				19'-0"
H450	RISER	4	5	3'-6"	1'-8"			6'-10"
H451	RISER	4	5	3'-8"	1'-8"			7'-0"
H650	CAP	6	9	3'-8"	4'-2"			12'-0"
LS650	CAP	6	144	2'-9"	4'-2"			15'-2"
T550	COLUMN	5	243	3'-2"				10'-11"
T650	COLLAR	6	3	6'-8"				22'-4"

BENT NO. 3

BAR	LOCATION	SIZE	NO. REQ'D	BENDING DIMENSIONS A	B	C	D	LENGTH
A550	CAP	5	8					27'-6"
A551	CAP	5	8					19'-4"
A1150	CAP	11	16					35'-11"
A1151	CAP	11	16					19'-1"
A1152	CAP	11	16					36'-2"
A1153	CAP	11	16					19'-4"
B950	FOOTING	9	60	6'-4"				7'-7"
B1150	CAP	11	8	36'-2"				37'-9"
B1151	CAP	11	8	19'-4"				20'-11"
C950	CAP/COLUMN/FOOTING	9	84	16'-5"				18'-0"
D950	FOOTING	9	270	16'-6"				19'-0"
H450	RISER	4	5	3'-6"	1'-8"			6'-10"
H451	RISER	4	5	3'-8"	1'-8"			7'-0"
H650	CAP	6	9	3'-8"	4'-2"			12'-0"
LS650	CAP	6	144	2'-9"	4'-2"			15'-2"
T550	COLUMN	5	234	3'-2"				10'-11"
T650	COLLAR	6	3	6'-8"				22'-4"

BAR	LOCATION	SIZE	NO. REQ'D	BENDING DIMENSIONS A	B	C	D	LENGTH

BAR	LOCATION	SIZE	NO. REQ'D	BENDING DIMENSIONS A	B	C	D	LENGTH

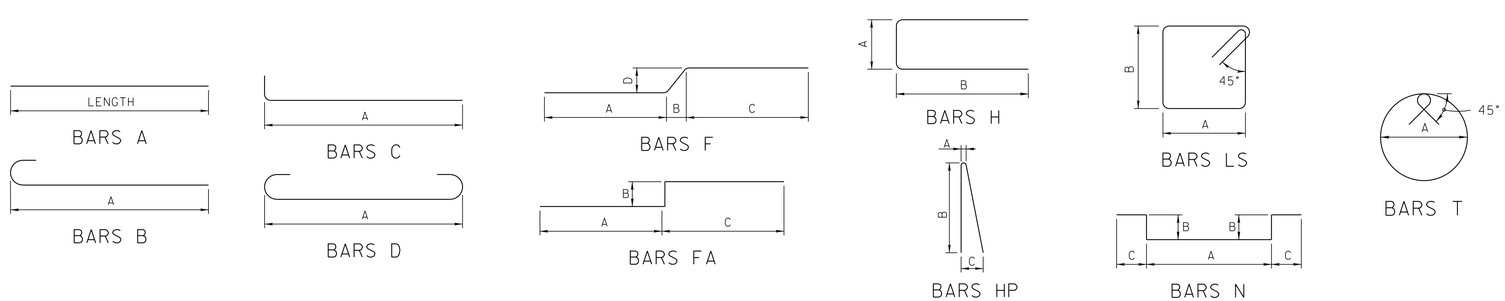
NOTE: BAR NUMBERS ARE REPEATED ON BILL OF STEEL FOR EACH SUBSTRUCTURE. THE SUPPLIER SHALL SHIP THE BARS TO THE JOB SITE WITH THE SUBSTRUCTURE DESIGNATION INCLUDED AS PART OF THE LABEL.

CONST. NO. 79011-3266-94

PROJECT NO.	YEAR	SHEET NO.
BR-STP-1(283)	2015	

REVISIONS

NO.	DATE	BY	BRIEF DESCRIPTION



REINFORCING STEEL CODE

TYPE	SIZE	SERIES
A	5	06

NOTE: DIMENSIONS SHOWN ON THIS SHEET ARE OUTSIDE TO OUTSIDE OF BAR. STANDARD C.R.S.I. HOOK DETAILS SHALL APPLY, EXCEPT AS NOTED.

NOTE: THE SUFFIX E FOR BARS SO MARKED DENOTES EPOXY COATED REINFORCEMENT.

STATE OF TENNESSEE
EPARTMENT OF TRANSPORTATION
BILL OF STEEL
STATE ROUTE 1
OVER
OOSAHATCHIE RIVER
STATION 1197+55.00
SHELBY COUNTY
2015

DESIGNED BY ADAM PRICE DATE 06-14
DRAWN BY CHRIS STAPLER DATE 03-15
SUPERVISED BY C.M.D./J.W.F. DATE 03-15
CHECKED BY ADAM PRICE DATE 04-15

CORRECT Wayne G. Sepe
ENGINEER OF STRUCTURES

U-56-143