STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-84071	2005	B6.26	

DATE	BY

ABUTMENT NO. 1 FOOTING-PHASE 2

EPOXY COATED	DESIGN MARK	BENDING MARK	SIZE	NO.	LENGTH	DIMENSIONS a	b	c	d	e	f
	5F01	C	5	333	4'-4"	3'-4"	6"	6"			
	6F01	A	6	28	48'-3"	48'-3"					
	6F03	A	6	12	2'-11"	2'-11"					
	6F05	A	6	1	1'-0"	1'-0"					
	6F09	B	6	2	12'-8"	5'-8"	7'-0"				
	6F10	A	6	8	5'-8"	5'-8"					
X	6F11	A	6	20	3'-0"	3'-0"					
	6F12	A	6	19	3'-0"	3'-0"					
X	8F01	A	8	73	5'-0"	5'-0"					
	8F05	A	8	6	47'-6"	47'-6"					
	9F01	A	9	79	14'-2"	14'-2"					
	9F02	A	9	12	19'-2"	19'-2"					
	10F01	F	10	70	17'-0"	14'-2"	1'-5"	10¾"			
	10F02	J	10	81	22'-3"	20'-10"	1'-5"	10¾"			
	10F03	J	10	40	11'-11"	10'-6"	1'-5"	10¾"			
	10F04	F	10	8	22'-0"	19'-2"	1'-5"	10¾"			

ABUTMENT NO. 1 FOOTING-PHASE 4

EPOXY COATED	DESIGN MARK	BENDING MARK	SIZE	NO.	LENGTH	DIMENSIONS a	b	c	d	e	f
	5F01	C	5	183	4'-4"	3'-4"	6"	6"			
	6F02	A	6	28	24'-2"	24'-2"					
	6F03	A	6	6	2'-11"	2'-11"					
	6F04	A	6	1	2'-4"	2'-4"					
X	8F01	A	8	45	5'-0"	5'-0"					
	8F04	A	8	6	24'-2"	24'-2"					
	9F01	A	9	25	14'-2"	14'-2"					
	10F01	F	10	43	17'-0"	14'-2"	1'-5"	10¾"			
	10F02	J	10	49	22'-3"	20'-10"	1'-5"	10¾"			
	10F03	J	10	24	11'-11"	10'-6"	1'-5"	10¾"			

ABUTMENT NO. 1 WALL-PHASE 2

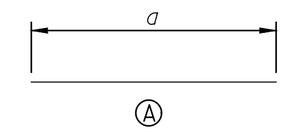
EPOXY COATED	DESIGN MARK	BENDING MARK	SIZE	NO.	LENGTH	DIMENSIONS a	b	c	d	e	f
	4A01	C	4	6	5'-9"	3'-9"	1'-0"	1'-0"			
	4A02	C	4	4	5'-1"	3'-1"	1'-0"	1'-0"			
	4A03	C	4	5	4'-4"	2'-4"	1'-0"	1'-0"			
X	4A04	C	4	28	5'-8"	3'-8"	1'-0"	1'-0"			
	4A30	C	4	4	5'-8"	2'-8"	1'-6"	1'-6"			
	4A31	A	4	5	1'-10"	1'-10"					
	5A01	A	5	10	42'-9"	42'-9"					
	5A03	A	5	4	8'-3"	8'-3"					
	5A04	A	5	4	1'-8"	1'-8"					
	5A05	A	5	4	6'-8"	6'-8"					
X	5A06	AL	5	17	15'-0"	2'-10"	9'-0⅞"	2'-10"	11⅞"	10'-10⅛"	
X	5A07	AL	5	34	15'-0"	2'-10"	9'-0⅞"	2'-10"	11⅞"	10'-10⅛"	
	5A08	A	5	17	42'-9"	42'-9"					
X	5A09	AS	5	17	5'-4"	2'-10"	2'-4"	2'-6"	9¾"	10'-10⅛"	
X	5A13	AL	5	28	16'-0"	3'-4"	9'-0⅞"	3'-4"	11⅞"	10'-10⅛"	
X	5A14	A	5	3	15'-8"	15'-8"					
X	5A15	B	5	17	7'-1"	6'-3"	10"				
	5A16	A	5	2	5'-10"	5'-10"					
	5A30	B	5	8	3'-9"	2'-11"	10"				
	5A31	A	5	5	5'-0"	5'-0"					
	5A32	B	5	8	5'-10"	5'-0"	10"				
	6A01	A	6	5	43'-3"	43'-3"					

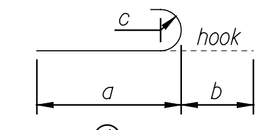
ABUTMENT NO. 1 WALL-PHASE 2 (CONT.)

EPOXY COATED	DESIGN MARK	BENDING MARK	SIZE	NO.	LENGTH	DIMENSIONS a	b	c	d	e	f
	6A02	C	6	41	3'-2"	1'-2"	1'-0"	1'-0"			
	6A03	A	6	122	8'-9"	8'-9"					
	6A04	C	6	41	6'-8"	4'-8"	1'-0"	1'-0"			
X	6A05	A	6	37	17'-1"	17'-1"					
X	6A09	A	6	20	27'-4"	27'-4"					
X	6A10	A	6	19	27'-4"	27'-4"					
	6A32	C	6	6	4'-11"	2'-11"	1'-0"	1'-0"			
	6A33	A	6	18	6'-10"	6'-10"					
	8A01	B	8	22	7'-5"	6'-1"	1'-4"				
X	9A01	B	9	38	17'-3"	15'-8"	1'-7"				

ABUTMENT NO. 1 WALL-PHASE 4

EPOXY COATED	DESIGN MARK	BENDING MARK	SIZE	NO.	LENGTH	DIMENSIONS a	b	c	d	e	f
	4A30	C	4	4	5'-8"	2'-8"	1'-6"	1'-6"			
	4A31	A	4	5	1'-10"	1'-10"					
	5A03	A	5	4	8'-3"	8'-3"					
X	5A06	AL	5	17	15'-0"	2'-10"	9'-0⅞"	2'-10"	11⅞"	10'-10⅛"	
X	5A10	AS	5	17	11'-11"	2'-10"	8'-9½"	9'-0⅝"	3⅝"	10'-10⅛"	
	5A11	A	5	10	24'-2"	24'-2"					
	5A12	A	5	17	24'-2"	24'-2"					
	5A30	B	5	8	3'-9"	2'-11"	10"				
	5A31	A	5	5	5'-0"	5'-0"					
	5A32	B	5	8	5'-10"	5'-0"	10"				
	5A33	A	5	12	10'-1"	10'-1"					
	5A34	B	5	25	4'-0"	3'-2"	10"				
	5A35	A	5	2	6'-7"	6'-7"					
	5A36	A	5	1	10'-1"	10'-1"					
	5A37	AF	5	11	14'-2"	1'-2"	5'-7"	1'-3"	5'-2"	5"	6"
	6A02	C	6	25	3'-2"	1'-2"	1'-0"	1'-0"			
	6A03	A	6	74	8'-9"	8'-9"					
	6A04	C	6	25	6'-8"	4'-8"	1'-0"	1'-0"			
X	6A05	A	6	23	17'-1"	17'-1"					
	6A06	A	6	5	24'-2"	24'-2"					
	6A32	C	6	6	4'-11"	2'-11"	1'-0"	1'-0"			
	6A33	A	6	18	6'-10"	6'-10"					





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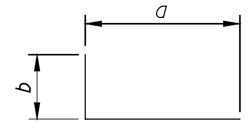
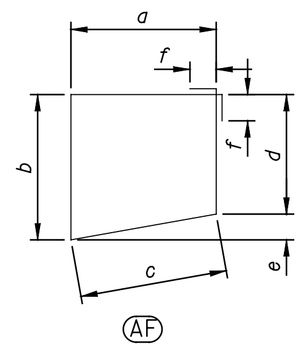
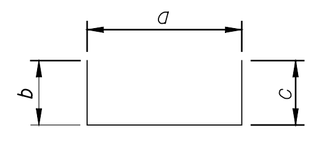
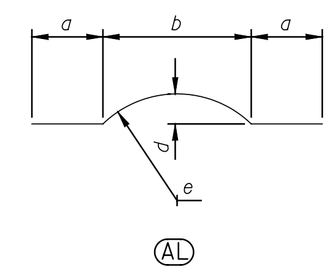
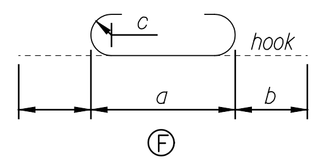


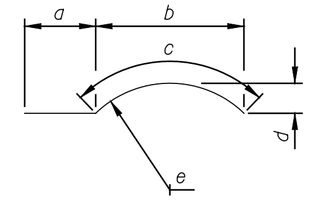


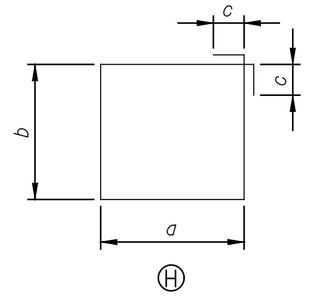


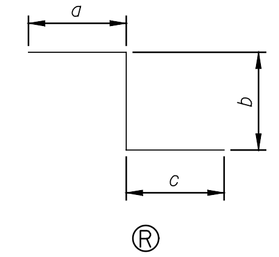




c = Pin diameter







Note:
Bar dimensions are out-to-out.

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

This sheet designed by:

HNTB
ARCHITECTS ENGINEERS PLANNERS

LOCATION:
BNSF BR. 212.2
WICHITA, KS
LINE SEGMENT 7400

CITY OF WICHITA

WICHITA CENTRAL CORRIDOR

IST STREET
ABUTMENT NO. 1 REINFORCING DETAILS

SHEET NO.	OF	SCALE AS NOTED	APP'D				
DESIGNED	FKD	DETAILED	DJJ	QUANTITIES	DJJ	TRACED	DJJ
DESIGN CK.	DMH	DETAIL CK.	EDY	QUAN.CK.	DMH	TRACE CK.	DMH

Plotted on: 04-JAN-2005 13:29 $time$
djamison Plot Queue: $queue$
Plot Scale: $scale$ Pen Table: $pentable$
Design Filename: K:\b29049\Bridges\Dec2004\Base Bid\Ost St reet\drawings\fil2.dgn.