



Quantities for reinforcing steel included in barrel. See RCB detail sheet.

BAR LIST SLUICE GATE STACK										
Mark	A1	A2	A3	B1	C1	L1	L2	L3	V5	V6
Number	38	11	14	46	12	40	16	16	44	16
Size	4	5	4	5	4	4	5	5	4	5
Length	12'-8"	12'-8"	*	5'-11"	10'-2"	4'-0"	22'-10"	7'-10"	16'-10"	16'-10"

* See Bending Diagrams

See Sheet 22 for Sluice Gate Details I.
See Sheet 17-21 for RCB details.

CITY OF WICHITA
JAMES ARMOUR, P.E., CITY ENGINEER
GYPSUM CREEK

10'X6' SLUICE GATE DETAILS II

CITY OF WICHITA PROJECT NO. 468-82473

PB PARSONS BRINCKERHOFF
Wichita, Kansas

SCALE _____ DATE 10/31/2007 DWG No. 32158A

K:\32158A\CADD\SHEETS\DRAINAGE\23 slcgate.dgn SURV. JG, CP, PLOT CADD DES. DR. TR. CKD. APP. Last Plot-Date: 10/11/99