

FABRICATED SLUICE GATE SCHEDULE

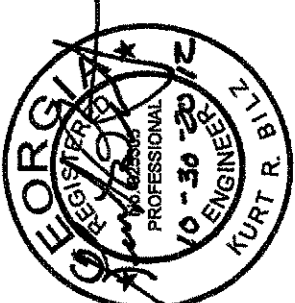
TAG NO.	LOCATION	TYPE	OPERATION TYPE	WIDTH	HEIGHT	INVERT EL.	OPERATOR PLATFORM EL.	NOMINAL ACTUATOR EL.	SEATING HEAD/ UNSEATING HEAD	EXPECTED HOURS OF OPERATION/NUMBER OF CYCLES	GATE MOUNTING	ACTUATOR TYPE	ELECTRICAL SUPPLY	ACTUATOR MOUNTING	COMMENTS
SLG-101-1	DIVERSION STRUCTURE DS-101	SLUICE GATE	OPEN/CLOSE	60"	30"	806.25	825.0	828.0	6' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	PEDESTAL MOUNTED OPERATOR. WITH FLOOR MOUNTING BRACKET	WITH LOCKABLE VANDAL PROOF COVER
SLG-101-2	DIVERSION STRUCTURE DS-101	SLUICE GATE	OPEN/CLOSE	60"	30"	806.25	825.0	828.0	6' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	PEDESTAL MOUNTED OPERATOR. WITH FLOOR MOUNTING BRACKET	WITH LOCKABLE VANDAL PROOF COVER
SLG-101-3	DIVERSION STRUCTURE DS-101	SLUICE GATE	OPEN/CLOSE	60"	30"	806.25	825.0	828.0	6' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	PEDESTAL MOUNTED OPERATOR. WITH FLOOR MOUNTING BRACKET	WITH LOCKABLE VANDAL PROOF COVER
SLG-102-1	DIVERSION STRUCTURE DS-102	SLUICE GATE	OPEN/CLOSE	60"	30"	802.81	822*	825.00	6' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	PEDESTAL MOUNTED OPERATOR. WITH FLOOR MOUNTING BRACKET	WITH LOCKABLE VANDAL PROOF COVER
SLG-102-2	DIVERSION STRUCTURE DS-102	SLUICE GATE	OPEN/CLOSE	60"	30"	802.81	822*	825.00	6' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	PEDESTAL MOUNTED OPERATOR. WITH FLOOR MOUNTING BRACKET	WITH LOCKABLE VANDAL PROOF COVER
SLG-102-3	DIVERSION STRUCTURE DS-102	SLUICE GATE	OPEN/CLOSE	60"	30"	802.81	822*	825.00	6' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	PEDESTAL MOUNTED OPERATOR. WITH FLOOR MOUNTING BRACKET	WITH LOCKABLE VANDAL PROOF COVER
SLG-201	DIVERSION PUMP STATION WET WELL 201	SLUICE GATE	OPEN/CLOSE	54"	54"	793.00	824.50	827.50	18' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	OFFSET PEDESTAL MOUNTED OPERATOR. WITH TOP OF WALL MOUNTING BRACKET	
SLG-202	DIVERSION PUMP STATION WET WELL 201	SLUICE GATE	OPEN/CLOSE	54"	54"	793.00	824.50	827.50	18' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	OFFSET PEDESTAL MOUNTED OPERATOR. WITH TOP OF WALL MOUNTING BRACKET	
SLG-203	DIVERSION PUMP STATION WET WELL 201	SLUICE GATE	OPEN/CLOSE	54"	48"	788.50	824.50	827.50	21' / 21'	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	OFFSET PEDESTAL MOUNTED OPERATOR. WITH TOP OF WALL MOUNTING BRACKET	
SLG-301	DIVERSION PUMP STATION WET WELL 301	SLUICE GATE	OPEN/CLOSE	54"	54"	793.00	824.50	827.50	18' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	OFFSET PEDESTAL MOUNTED OPERATOR. WITH TOP OF WALL MOUNTING BRACKET	
SLG-302	DIVERSION PUMP STATION WET WELL 301	SLUICE GATE	OPEN/CLOSE	54"	54"	793.00	824.50	827.50	18' / 0	100 CYCLES/YEAR	WALL MOUNTED	MOTOR	480 V / 3 PH / 60 HZ	OFFSET PEDESTAL MOUNTED OPERATOR. WITH TOP OF WALL MOUNTING BRACKET	

* Elevations shown are top of actuator platform. Actuator stem must be able to span from the top of the gate to the platform the actuator is mounted on without intermediate support brackets.

STOP LOG SCHEDULE

TAG NO.	LOCATION	FUNCTION	WIDTH	HEIGHT	INVERT EL.	TOP OF WALL EL.	SEATING HEAD/ UNSEATING HEAD	GATE MOUNTING	LOG HEIGHTS	TYPICAL MANUFACTURER	COMMENTS
SL-101-1	DIVERSION STRUCTURE DS-101	DIVERSION CHAMBER GATE ISOLATION	60"	72"	806.25	815.0	6' / 0	WALL MOUNTED	12" MAXIMUM	PLASTI-FAB OR EQUAL	ONE SET OF LOGS WILL BE PROVIDED FOR DS-101 GATES
SL-101-2	DIVERSION STRUCTURE DS-101	DIVERSION CHAMBER GATE ISOLATION	60"	72"	806.25	815.0	6' / 0	WALL MOUNTED	12" MAXIMUM	PLASTI-FAB OR EQUAL	USES DS-101 LOGS
SL-101-3	DIVERSION STRUCTURE DS-101	DIVERSION CHAMBER GATE ISOLATION	60"	72"	806.25	815.0	6' / 0	WALL MOUNTED	12" MAXIMUM	PLASTI-FAB OR EQUAL	USES DS-101 LOGS
SL-102-1	DIVERSION STRUCTURE DS-102	DIVERSION CHAMBER GATE ISOLATION	60"	72"	802.81	812.0	6' / 0	WALL MOUNTED	12" MAXIMUM	PLASTI-FAB OR EQUAL	ONE SET OF LOGS WILL BE PROVIDED FOR DS-102 GATES
SL-102-2	DIVERSION STRUCTURE DS-102	DIVERSION CHAMBER GATE ISOLATION	60"	72"	802.81	812.0	6' / 0	WALL MOUNTED	12" MAXIMUM	PLASTI-FAB OR EQUAL	USES DS-102 LOGS
SL-102-3	DIVERSION STRUCTURE DS-102	DIVERSION CHAMBER GATE ISOLATION	60"	72"	802.81	812.0	6' / 0	WALL MOUNTED	12" MAXIMUM	PLASTI-FAB OR EQUAL	USES DS-102 LOGS

ALABAMA



PEACHTREE CREEK SOUTH FORK RELIEF STORAGE AND PUMPING STATION



DEPARTMENT of WATERSHED MANAGEMENT

REV	DATE	REVISION DESCRIPTION
0	10/28/12	100 PERCENT BID PACKAGE

THIS LINE IS ONE INCH LONG WHEN PLOTTED FULL SCALE

THIS DRAWING MUST BE USED IN CONJUNCTION WITH THE APPLICABLE OR GOVERNING TECHNICAL SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS.

PROJECT NO: FC-6260
 DATE: OCTOBER 2012
 RESP PROF: PS DESIGNER: KRB CHECKER: VK

SHEET TITLE
 PROCESS
 00 - GENERAL
 PROCESS SCHEDULES

SHEET NO. D0-602 REV. 0