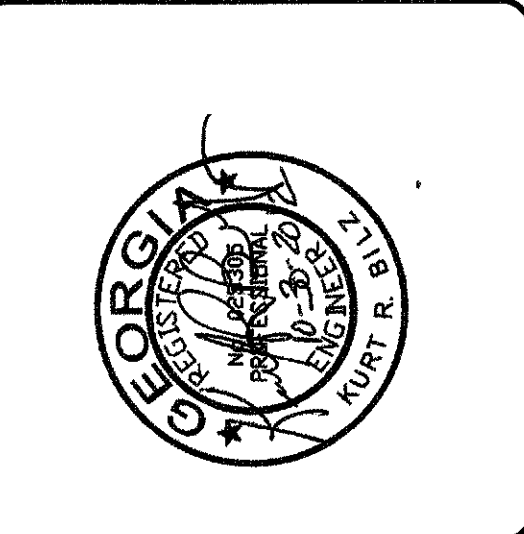


NOTE:
 1. THERE ARE THREE EQUALIZED FLOW RETURN PUMPS AT 10 MGD CAPACITY EACH—ONLY ONE PUMP SHOWN FOR CLARITY.

TANK DIAMETER 185'-0"
 MAXIMUM FILL RATE 67 MGD
 MAXIMUM EMPTYING RATE 30 MGD

HYDRAULIC PROFILE
 G0-106 SCALE: VERTICAL 1:60
 HORIZONTAL—NTS

JET MIX PUMP STATION
 EQUALIZED FLOW RETURN PUMPS, 3 TOTAL
 (30 MGD CAPACITY)



PEACHTREE CREEK SOUTH FORK
 RELIEF STORAGE AND PUMPING STATION
 CITY OF ATLANTA
 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: KB DESIGNER: NSH CHECKER: KB
 SHEET TITLE
 GENERAL
 00 - GENERAL
 HYDRAULIC PROFILE
 EQUALIZATION FACILITY
 SHEET NO. G0-105 REV 0