



- NOTES :
1. SUMP PUMP WILL BE A SELF-CONTAINED AUTOMATIC STARTING TYPE PUMP WITH INTEGRAL START/STOP FLOAT SWITCHES. PROVIDE GFI PROTECTED ELECTRICAL OUTLET TO PLUG IN THE SUMP PUMP. CONTRACTOR TO PROVIDE A SEPARATE HIGH HIGH FLOAT LEVEL SWITCH FOR REMOTE ALARMING.
 2. THE JET MIX PUMP DRAINAGE VALVES FCV-504 AND FDV-505 SHALL AUTOMATICALLY OPEN TO DRAIN THE JET MIXING SYSTEM PIPING BACK INTO THE 48 INCH GRAVITY RETURN SYSTEM WHEN THE JET MIXING SYSTEM IS DISABLED ON LOW EQUALIZATION TANK LEVEL.
 3. THIS SECTION OF PIPING IS BI-DIRECTIONAL DEPENDING ON WHETHER THE EQUALIZATION TANK IS EMPTYING OR FILLING.



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-6250
DATE: OCTOBER 2012
RESP PROF: KCV DESIGNER: WHP CHECKER: BLB

SHEET TITLE
INSTRUMENTATION
08 - EQUALIZATION TANK
P&ID