



INSTRUMENT IDENTIFICATION LETTERS				
FIRST LETTER	MEASURED OR INITIATING VARIABLE		READOUT OR PASSIVE FUNCTION	SUCCESSING LETTER
A			ALARM	
C			CONTROL	
D			DIFFERENTIAL	
E	FLOW RATE			
H	HAND			HIGH
I			INDICATOR	
K			CONTROL STATION	
L	LEVEL			LOW
M				MIDDLE, INTERMEDIATE
P	PRESSURE			
Q	QUANTITY	INTERGRATE, TOTALIZER		
S	SPEED, FREQUENCY		SWITCH	
T			TRANSMIT	
Y	EVENT, STATE, OR PRESENCE			

- LEGEND**
- SLUDGE PUMP
 - CEILING LIGHT
 - PADDLE STIRRER
 - GRAVITY FEED
 - PUMP
 - SUBMERSIBLE WELL PUMP
 - SUBMERSIBLE SUMP PUMP
 - INLINE FLOW METER
 - BALL VALVE
 - CHECK VALVE
 - BUTTERFLY VALVE
 - SAMPLE POST
 - PROGRAMMABLE LOGIC CONTROLLER (PLC)
 - CLEAN OUT
 - LOCAL MOUNTED
 - PANEL MOUNTED
 - INTERLOCK
 - MECHANICAL CONNECTION
 - ELECTRICAL SIGNAL
 - SOLENOID VALVE

Note:
 Domestic water lines not shown on this drawing
 Field verify all plumbing details
 Field verify all unused ports in water receptacles and plug with appropriate size/material plugs

PLUMBING DESIGN

FORT EDWARD LANDFILL
 FORT EDWARD, NEW YORK

NYSDEC SITE 558001

HRP Associates, Inc. <small>Environmental Engineering & Hydrogeology Creating the Right Solutions Together Offices in CT, SC, NY, FL, MA, TX and PA 1 Fairchild Square, Suite 110 Clifton Park, NY 12065 Ph: (518) 977-7101 Fax: (518) 977-8881 www.hrpassociates.com</small>		JRK DESIGNED BOB DRAWN JRK CHECKED	APPROVED DATE PROJECT NO.	NONE SCALE 6/4/2014 SHEET NO.
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REVISIONS		
NO.	DATE	DESCRIPTION