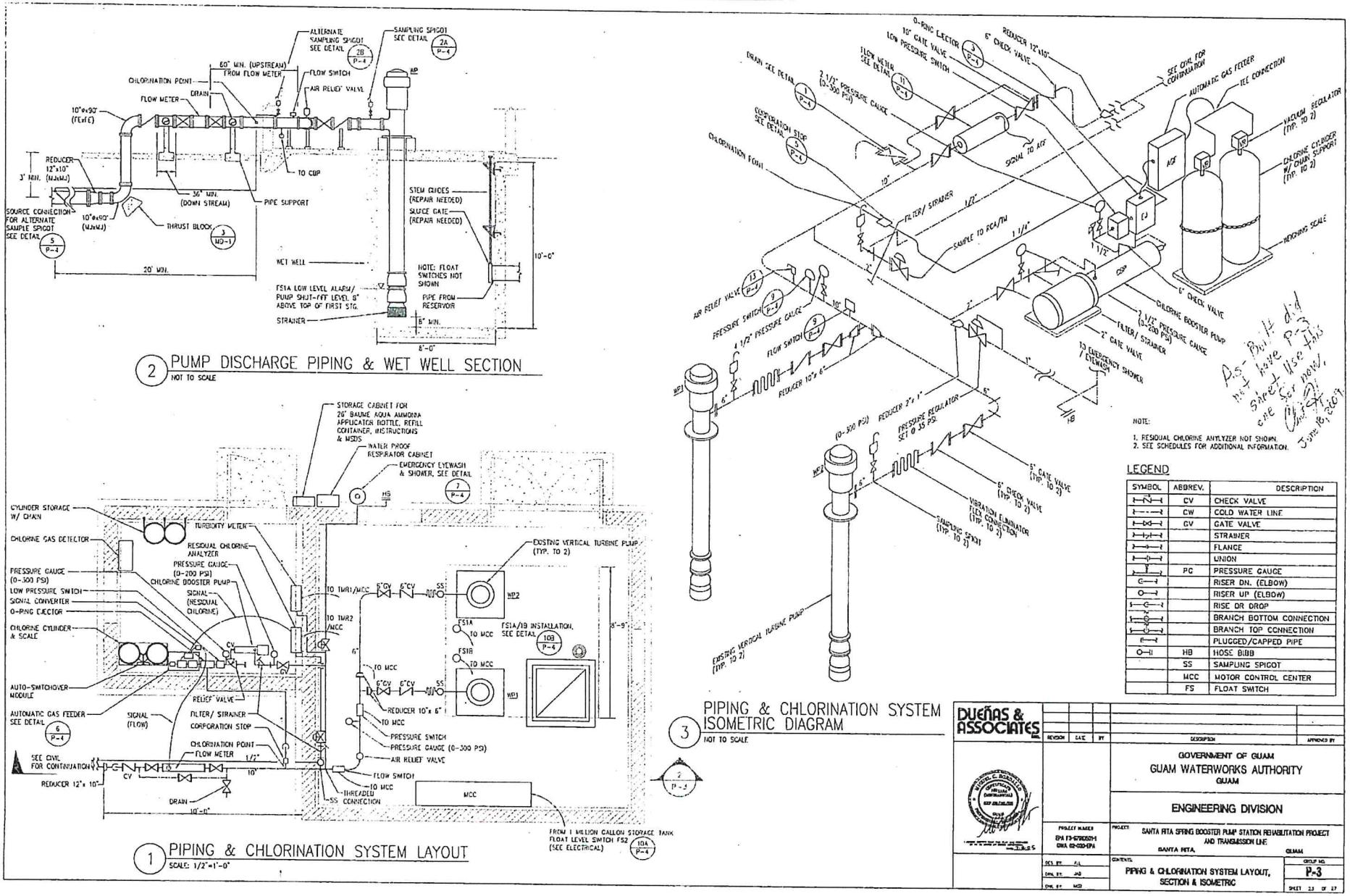
EXHIBIT A


2 PUMP DISCHARGE PIPING & WET WELL SECTION
NOT TO SCALE
1 PIPING & CHLORINATION SYSTEM LAYOUT
SCALE: 1/2"=1'-0"
3 PIPING & CHLORINATION SYSTEM ISOMETRIC DIAGRAM
NOT TO SCALE
LEGEND
SYMBOL | ABBREV. | DESCRIPTION
CV | CHECK VALVE
CW | COLD WATER LINE
GV | GATE VALVE
STRAINER
FLANGE
UNION
PG | PRESSURE GAUGE
RISER DN. (ELBOW)
RISER UP (ELBOW)
RISE OR DROP
BRANCH BOTTOM CONNECTION
BRANCH TOP CONNECTION
PLUGGED/CAPPED PIPE
HB | HOSE BIBB
SS | SAMPLING SPIGOT
MCC | MOTOR CONTROL CENTER
FS | FLOAT SWITCH
NOTE:
1. RESIDUAL CHLORINE ANYLYZER NOT SHOWN.
2. SEE SCHEDULES FOR ADDITIONAL INFORMATION.
DUEÑAS & ASSOCIATES
GOVERNMENT OF GUAM
GUAM WATERWORKS AUTHORITY
GUAM
ENGINEERING DIVISION
SANTA RITA SPRING BOOSTER PUMP STATION REHABILITATION PROJECT AND TRANSMISSION LINE
SANTA RITA, GUAM
PIPING & CHLORINATION SYSTEM LAYOUT, SECTION & ISOMETRIC
P-3