



REMOTE MONITORING OF CRITICAL EQUIPMENT

- 1) COTS (COMMERCIAL OFF THE SHELF) IoT DEVICES PROVIDE MONITORING OF DEVICES BUT CANNOT REACH USERS OUTSIDE THE LOCAL LAN.
- 2) BY USING A LOCAL LINUX OR OTHER SMALL FORM FACTOR COMPUTER, IT IS POSSIBLE TO CONSOLIDATE LOCAL IoT DEVICE'S INFORMATION AND SEND IT OFF TO THE CLOUD VIA THE LOCAL ROUTER.
- 3) IN THE CLOUD, IS THE WEB SERVER USING CUSTOMIZED SOFTWARE TO DISPLAY PERTINENT CUSTOMER DATA.
- 4) ONLY AUTHENTICATED USERS CAN ACCESS THIS WEB SITE.
- 5) INFORMATION CAN BE MONITORED ANYWHERE VIA LOCAL COMPUTER OR TABLET / SMART PHONE AND etc...

JOB NUMBER		ACME WIDGET COMPANY 12641 US 19 NORTH CLEARWATER, FL		
N/A				
CAGE		IoT GENERATOR REMOTE MONITORING		
DRAWN	DATE			
RMD	3/1/2020			
APPROVED	DATE			
RMD	3/1/2020	SIZE		
RELEASED	DATE			
SHEET		DWG NO.		REV
1 OF 1	SCALE			
NTS		A		A