Provo River WTP Counts										
DESCRIPTION	WTP (A15)	2 MG Clearwell (A16)	High Service PS (A17)	Drain Vault & Overflow Box (A43)	Site Lighting & Security Cameras (A50)	Diversion Box (A18)	Injection Vault (A19)	Transmission Pipeline Process Valve Vault (B13)		TOTAL
LIGHTING										
A	13									**13**
AE	2									**2**
B	3									**3**
BE	4									**4**
C	5									**5**
CE	1									**1**
D	43									**43**
DE	20									**20**
F	47		18	2				1		**68**
FE	18									**18**
G	15									**15**
GE	7									**7**
H	1									**1**
HE	1									**1**
IE	2									**2**
J	5									**5**
K	8									**8**
L					5					**5**
LE					2					**2**
M	2				7					**9**
ME	2				7					**9**
N	1				5					**6**
NE	5				7					**12**
O					1					**1**
P					2					**2**
Q	3									**3**

QE	1									**1**
R	1									**1**
S	11									**11**
T							1			**1**
TE							1			**1**
U	6									**6**
V	3									**3**
GEAR										
10-MB-1 SWITCHBOARD 3000A/480V/3P/4W/65KAIC/NEMA 3R	1									**1**
10-X-1 TRANSFORMER 112.5KVA/480V/120/208Y	1									**1**
DISCONNECT SWITCH 60A/3P/FUSED	4									**4**
10-MCC-1 1200A/480V/3P/3W/65KAIC	1									**1**
10-MCC-2 1200A/480V/3P/3W/65KAIC	1									**1**
10-MCC-3 800A/480V/3P/3W/65KAIC	1									**1**
DISCONNECT SWITCH 30A/3P	19									**19**
DISCONNECT SWITCH 100A/3P	3									**3**
DISCONNECT SWITCH 30A/3P/W AUX	6									**6**
DISCONNECT SWITCH 200A/3P/W AUX	16									**16**
DISCONNECT SWITCH 100A/3P/W AUX	4									**4**
DISCONNECT SWITCH 60A/3P/W AUX	2									**2**
DISCONNECT SWITCH 60A/3P/600V/NEMA 4 GASKETED HD			1							**1**
DISCONNECT SWITCH 30A/3P/600V/NEMA 12 HD			2							**2**
DISCONNECT SWITCH 1000A/3P/600V/NEMA 1/LOCKABLE			3							**3**
DISCONNECT SWITCH 500A/3P/600V/NEMA 1/LOCKABLE			2							**2**
DISCONNECT SWITCH 30A/3P/NEMA 4X						2				**2**
NEMA 4X JUNCTION BOX						2	5	2		**9**
600HP VFD			3							**3**
300HP VFD			2							**2**
20-X-1 TRANSFOMER 75KVA/480/208/120V/3P			1							**1**
PANELS										

10-L-1 100A/208/120V/3P/4W/NEMA 1	1									**1**
10-L-2 100A/208/120V/3P/4W/NEMA 1	1									**1**
10-L-3 100A/208/120V/3P/4W/NEMA 1	1									**1**
10-L-4 100A/208/120V/3P/4W/NEMA 1	1									**1**
10-L-5 225A/208/120V/3P/4W/NEMA 1	1									**1**
10-DP-L 400A/208/120V/3P/4W/NEMA 1	1									**1**
10-H-1 200A/480/277V/3P/4W/NEMA 1	1									**1**
10-H-2 200A/480/277V/3P/4W/NEMA 1	1									**1**
10-H-3 400A/480/277V/3P/4W/NEMA 1	1									**1**
20-L-1 400A/208/120V/3P/4W/NEMA 1			1							**1**
20-MDP-1 3000A/380/277V/3P/4W/NEMA 1			1							**1**