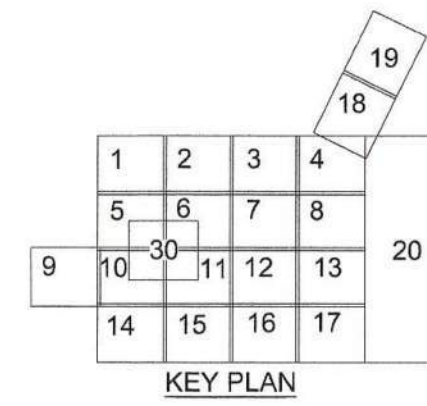


Path: P:\PROJECTS\0009-0290 BIG CREEK WRF DESIGN\BUILD EXPANSION\DRAWINGS\03-AUTOCAD\04-CIVIL\02-SHEETS FILENAME: 151341-C-00-102.DWG PLOT DATE: 11/18/2020 3:07 PM CAD USER: JAN DELIZ

TYPE 2 CONT.

- 2 FINE SCREEN - L & M
- 1 CHEM BLDG. - N
- 2 ADMIN BLDG. - P & Q
- 2 INSIDE DENATURING S&U
- 1 NW DENAT. - T
- 1 SW DENAT. - V
- 1 SW BLOWER - Z
- 2 NE BLOWER - X & Y



- 6 TOTAL, TYPE 3
  - 2 LICENSE PLATE ON EXISTING VEHICLES @ GATES
  - 2 FACES OF THOSE ENTERING GATES - AT CALL BOX.
  - 2 NEW GENERATORS

- 15 TOTAL, TYPE 2
  - 2 INSIDE MEMBRANE GALLERY DOE
  - 1 OUTSIDE OVER - F MEMBRANE TANKS

- 7 TOTAL, TYPE 5
  - 2 ON MAINT. BLDG.
  - 1 ON MEMBRANE TANK - G
  - 1 SOUTHSIDE HEADWORKS - O
  - 1 SE SCREW PRESS - R
  - 1 SW DIGESTER - W
  - 1 NORTH ADMIN - AB

A JOINT VENTURE  
900 Hammond Drive Suite 400, Atlanta GA 30328  
Georgia COA No. PE000804 (exp. 6/30/2022)

**LONG**  
ENGINEERING

Digitally signed  
Andrew Pankopp  
Date: 2021.01.15  
18:31:42-05'00'

100% DESIGN

**FULTON COUNTY**

BIG CREEK WRF EXPANSION

CONTINUED...

REVISIONS		
REV	DATE	DESCRIPTION

LINE IS 2 INCHES AT FULL SIZE

DESIGNED: J.GOODALL  
DRAWN: M.FRERE  
CHECKED: J.SEVERIN  
APPROVED: A.PANKOPP

FILENAME: 151341-C-00-102.DWG  
BC PROJECT NUMBER: 151341  
CLIENT PROJECT NUMBER: 151341  
CLIENT PROJECT NUMBER: 151341

CIVIL

OVERALL PROPOSED SITE PLAN

DRAWING NUMBER: C-00-102



	CAMERA OPTIONS				
	1	2	3	4	5
	XNV-6081R	XNV-6085	XNV-9082R	XNV-8081R	XNP-9250
Included in contract?	Y	Y	N	N	N
Qty in Contract	19	3	0	0	0
Resolution	2 MP (1920x1080)	2 MP (1920x1080)	4k (3840x2160)	5 MP (2560x1920)	4k (3840x2160)
Optical Zoom	4.3x	4x	3x	4.3x	25x
Digital Zoom	-	-	-	-	32x
NEMA Rating	4X	4X	4X	4X	4X
FOV Adjustment	Fixed	Semi-Fixed	Semi-Fixed	Fixed	Full PTZ
Night Vision	Y	Y	Y	Y	Y
Additional Cameras:					
Base Cost	\$ 3,231	\$ 3,438	\$ 3,738	\$ 3,781	\$ 6,425
Fiber Equipment (>300ft from hub, i.e. gates, generators)	\$ 1,306	\$ 1,306	\$ 1,306	\$ 1,306	\$ 1,306
100ft of Duct Bank (where necessary, i.e. gates, generators)	\$ 3,927	\$ 3,927	\$ 3,927	\$ 3,927	\$ 3,927
100ft of Exposed Aluminum Conduit	\$ 2,140	\$ 2,140	\$ 2,140	\$ 2,140	\$ 2,140

#### Adjustment Types

Fixed

Semi-Fixed

Full PTZ

Can only be moved by physically adjusting camera.

Can be moved remotely a limited number of times.

Can be moved remotely on a consistent basis.

15 EA

6 EA

7 EA