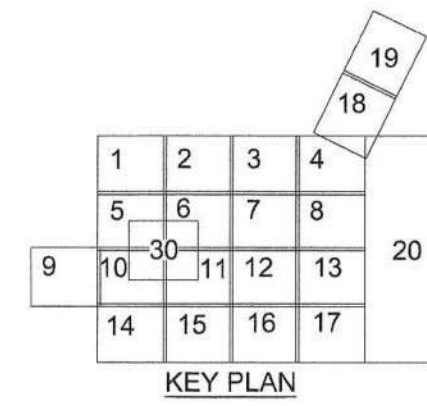


Path: P:\PROJECTS\0005-0290 BIG CREEK WRF DESIGN\BUILD EXPANSION\DRAWINGS\03-AUTOCAD\04-CIVIL\02-SHEETS FILENAME: 151341-C-00-102.DWG PLOT DATE: 11/18/2020 3:07 PM CAD USER: JAN DELIZ

TYPE 2 CONT.

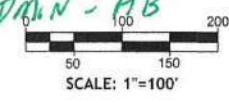
- 2 FINE SCREEN - L & M
- 1 CHEM BLDG. - N
- 2 ADMIN BLDG. - P & Q
- 2 INSIDE DENATURING S&U
- 1 NW DENAT. - T
- 1 SW DENAT. - V
- 1 SW BLOWER - Z
- 2 NE BLOWERS - X & Y



- 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 DUE
 - 1 OUTSIDE OVER - F MEMBRANE TANKS

- 7 TOTAL, TYPE 5
 - 2 ON MAINT. BLDG.
 - 1 ON MEMBRANE TANK
 - 1 SOUTH SIDE HEADWORKS
 - 1 SE SCREW PRESS
 - 1 SW DIGESTER
 - 1 NORTH ADMIN



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