

NOT A PART OF THIS SURVEY

MALLARDS COVE JUPITER PARK DRIVE

O.R.B. 20948, PG. 208

LEGEND

- SECURE ACCESS - WWTF FOOTPRINT
- PUBLIC ACCESS
- SECURED ACCESS - VEGETATED AREA
- SECURED ACCESS - RECLAIMED WATER STORAGE AREA
- EXISTING FENCE
- FUTURE CHAINLINK FENCE
- FUTURE SPLIT RAIL FENCE
- FUTURE CHAINLINK FENCE

cma
chen moore and associates

500 Australian Avenue South
Suite 850
West Palm Beach, FL 33401
561.746.6900
www.chenmoore.com



PROJECT INFORMATION

2500 JUPITER PARK DRIVE CONCEPTUAL PLAN

PALM BEACH COUNTY, FLORIDA

PROJECT NUMBER
21-494.002

CLIENT PROJECT NUMBER

VERIFY SCALES

0 1"

IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

REVISIONS

DATE OF ISSUE
05/03/2024

DESIGNED BY
TM

DRAWN BY
SSJ

CHECKED BY
SD

DRAWING TITLE

SECURITY SITE PLAN PHASE 1

DRAWING NUMBER
SEC-001

1 OF 4

JUPITER PARK OF COMMERCE

JUPITER PARK CIRCLE

JUPITER PARK OF COMMERCE

INDIAN CREEK

CENTRAL BOULEVARD
(120' WIDE RIGHT-OF-WAY)

JUPITER VILLAGE

20' EAST BUFFER

ACCESS CONTROLLED GATE
8' CHAINLINK SECURITY FENCE

ACCESS CONTROLLED GATE
ACCESS CONTROLLED GATE

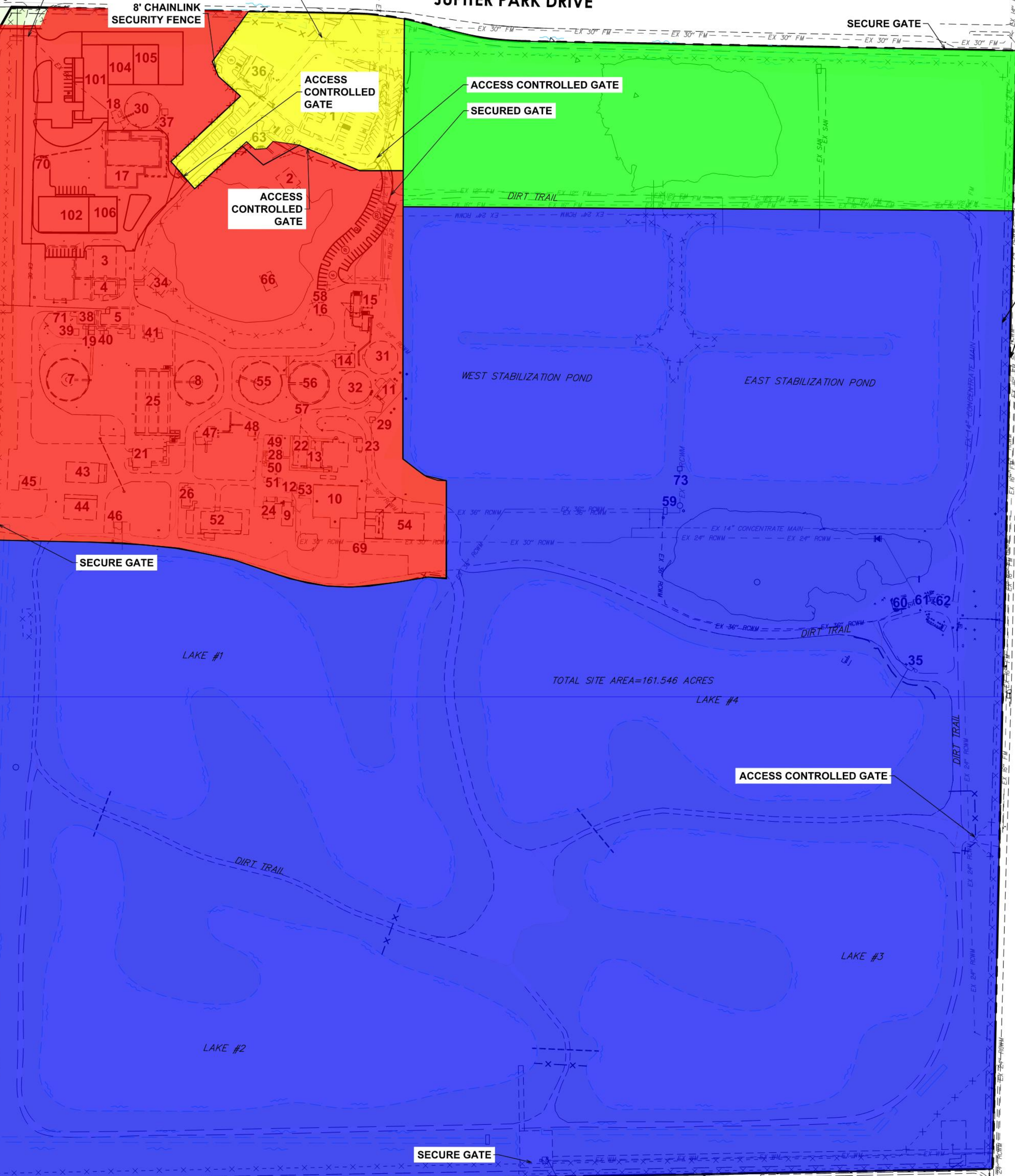
ACCESS CONTROLLED GATE
SECURED GATE

SECURE GATE

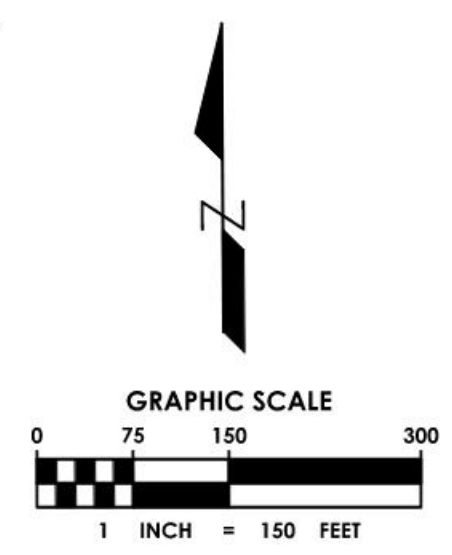
SECURE GATE

ACCESS CONTROLLED GATE

SECURE GATE

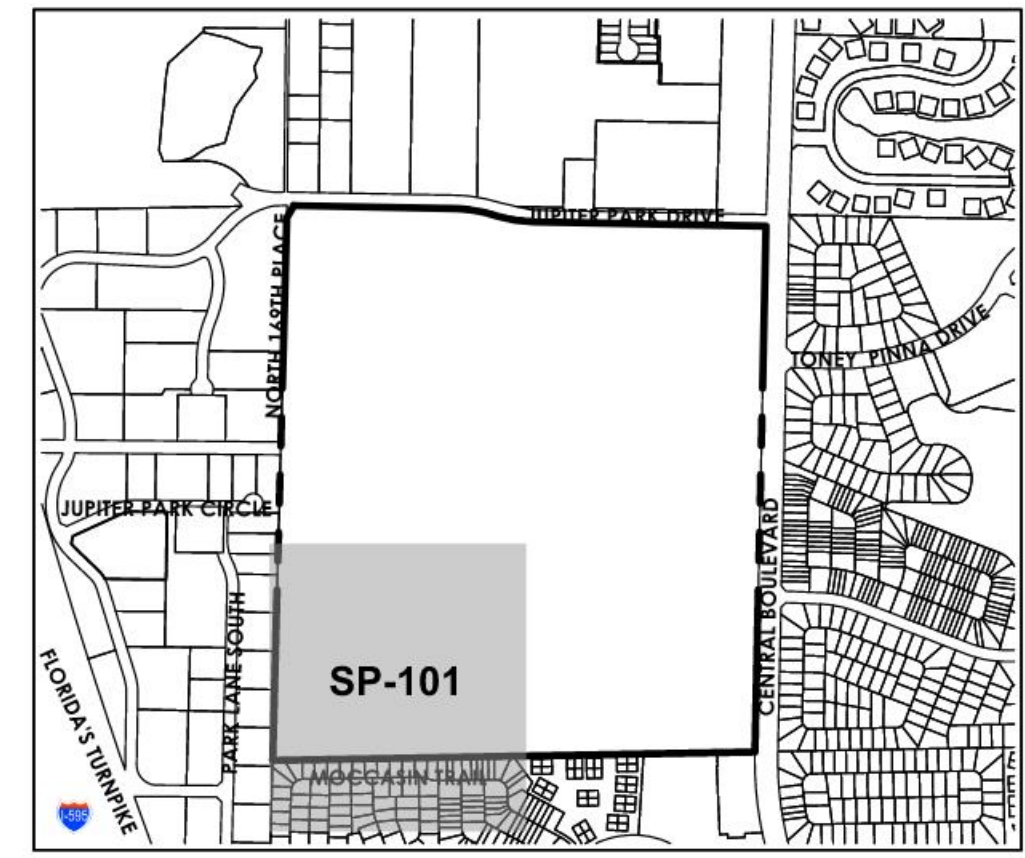


TOTAL SITE AREA=161.546 ACRES



Plot Date: 6/28/2024 4:03:47 PM Username: sjohnson Layout Name: SEC-001
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 Filename: 21-494.002 Overall Security Site Plan Option 1 Phasing.dwg

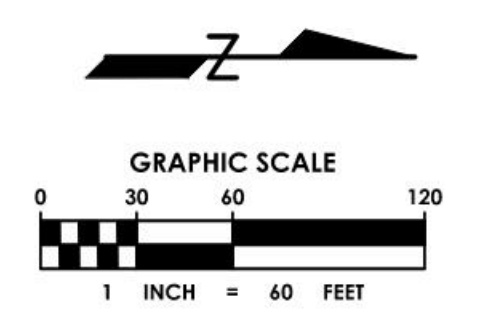
CONCEPTUAL SITE PLAN



EXISTING TO REMAIN PHASE 1		
NO.	DESCRIPTION	AREA
1	ADMINISTRATION BUILDING	5,259 SF
2	ECO-CENTRE BUILDING	1,929 SF
3	DENT OPS BUILDING	4,400 SF
4	OPERATIONS CONTROL BUILDING	1,676 SF
5	ELECTRICAL BUILDING #1	2,502 SF
7	SECONDARY CLARIFIER #1	8,451 SF
8	SECONDARY CLARIFIER #3	8,451 SF
9	BACKWASH RECOVERY BASIN	646 SF
10	INJECTION WELL	1,333 SF
11	INFLUENT FLOW EQUALIZATION PUMP STATION	
12	INJECTION WELL SCREEN	9,432 SF
13	EMERGENCY CHLORINE SCRUBBER	
14	INFLUENT FLOW EQUALIZATION ODOR CONTROL	
15	HEADWORKS FACILITY	2,181 SF
16	SEPTAGE RECEIVING STATION	
17	SOLIDS DEWATERING BUILDING	7,594 SF
18	BIOSOLIDS STORAGE ODOR CONTROL	
19	EMERGENCY GENERATOR #1	
21	BLOWER BUILDING	3,019 SF
22	CHLORINE BUILDING	5,996 SF
23	ELECTRICAL BUILDING #2	
24	SYNTHETIC MEDIA FILTERS	
25	NERATION BASINS	14,547 SF
26	FILTER ELECTRICAL BUILDING (ER-13)	944 SF
27	CHLORINE CONTACT BASIN & NPW	10,234 SF
28	ELECTRICAL BUILDING #3	5,996 SF
29	DIVERSION STRUCTURE "A"	
30	BIOSOLIDS STORAGE TANK	5,778 SF
31	INFLUENT FLOW EQUALIZATION TANK #1	1,581 SF
32	INFLUENT FLOW EQUALIZATION TANK #2	1,581 SF
34	OLD LAB BUILDING	1,432 SF
35	DIVERSION STRUCTURE "C"	
36	WILDPINE LAB	2,913 SF
37	BIOSOLIDS TRANSFER PUMP STATION	
38	ELECTRICIANS OFFICE	933 SF
39	DIESEL FUEL TANK	
40	DIESEL FUEL TANK	
41	R.A.S. PUMP STATION	921 SF
42	UNLEADED FUEL TANK	
43	MAINTENANCE BARN #1	
44	COLLECTIONS BARN #1	
45	LOW PRESSURE UNIT STORAGE	
46	RECLAIMED WATER PUMP STATION (#512)	
47	FILTER PUMP STATION #2	1,222 SF
48	FILTER PUMP STATION #1	1,222 SF
49	MACHINE SHOP	
50	EMERGENCY GENERATOR #3	5,996 SF
51	DIESEL FUEL TANK	317 SF
52	DEEP BED FILTERS	4,321 SF
53	INJECTION WELL PUMP STATION	921 SF
54	CONSTRUCTION BARN	9,432 SF
55	SECONDARY CLARIFIER #2	8,451 SF
56	SECONDARY CLARIFIER #4	2,607 SF
57	PLANT LIFT STATION #4	
58	PLANT LIFT STATION #3	
59	DIVERSION STRUCTURE "B"	
60	RECLAIMED WATER PUMP STATION (#511)	
61	IQ MCC (#511)	
62	STORAGE BUILDING	
63	WELCOME CENTER (BUSCH WILDLIFE)	1,460 SF
64	TRAILER (BUSCH WILDLIFE)	1,335 SF
65	AVIARY (BUSCH WILDLIFE)	3,816 SF
66	AMPHITHEATER (BUSCH WILDLIFE)	1,195 SF
67	BEAR EXHIBIT (BUSCH WILDLIFE)	
68	PANTHER EXHIBIT (BUSCH WILDLIFE)	
69	VAC-CON DUMP PIT	
70	PLANT LIFT STATION #1	
71	PLANT LIFT STATION #2	
72	ADMINISTRATION GENERATOR & FUEL TANK	
73	POND OUTLET BOX	
74	RECLAIM STATION NO. 152	

LEGEND		
	EXISTING PAVED ROADS/TRAILS	
	EXISTING DIRT ROADS/TRAILS	
	EXISTING STRUCTURE TO REMAIN	
	EXISTING WATER BODY	
	EXISTING FENCE	
	NATURAL/LANDSCAPED AREAS	
	NEW STRUCTURE	
	NEW LANDSCAPED AREAS	
	NEW PAVEMENT	
	NEW GRAVEL	
	NEW SIDEWALK	
	EXISTING FORCE MAIN	
	EXISTING IQ MAIN	
	NEW CHAINLINK FENCE	

IMPROVEMENTS BY PHASE			
NO.	DESCRIPTION	AREA	PHASE
101	WAREHOUSE AND SECURED YARD	11,000 SF	PHASE 1
102	MAINTENANCE BUILDING	10,700 SF	PHASE 1
103	TEMPORARY GENERATOR STORAGE GRAVEL LOT	12,200 SF	PHASE 1
104	COLLECTIONS STORAGE	6,000 SF	PHASE 1
105	CONSTRUCTION STORAGE	6,000 SF	PHASE 1
106	MAINTENANCE LAYDOWN COVERED EQUIPMENT STORAGE	6,000 SF	PHASE 1



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REVISIONS

DATE OF ISSUE 05/03/2024
DESIGNED BY TM
DRAWN BY SSJ
CHECKED BY SD
DRAWING TITLE **PHASE 1: MAINTENANCE & WAREHOUSE BUILDINGS**
DRAWING NUMBER **SP-101**
05 OF 15

Plot Date: 6/28/2024 2:24:30 PM Username: sjohnson Layout Name: SP-101
Folder Path: V:\Projects\2021\21-494.002 - 2500 Jupiter Park Drive Conceptual Site Design\CAD\Sheets
Filename: 21-494.002 Site Plan Option 1 Phase 1.dwg