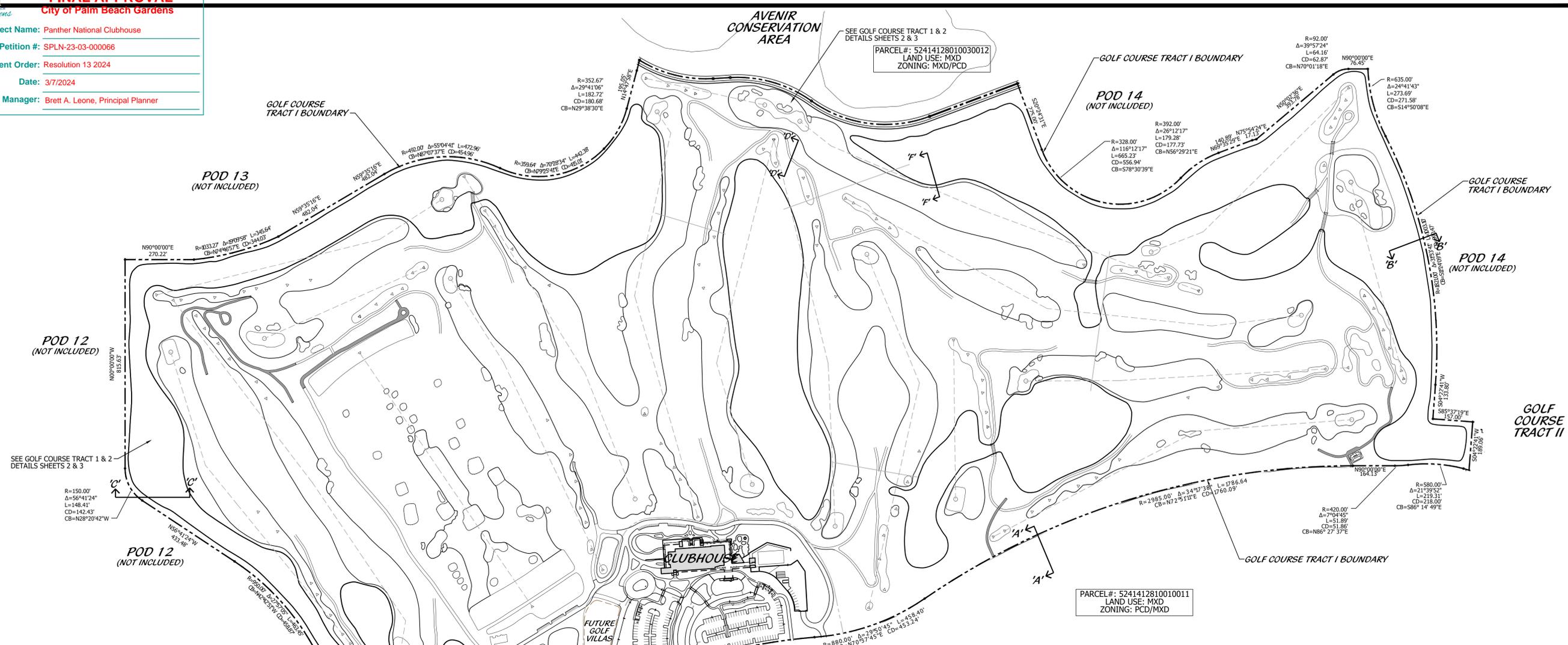


FINAL APPROVAL
 City of Palm Beach Gardens
 Project Name: Panther National Clubhouse
 Petition #: SPLN-23-03-000066
 Development Order: Resolution 13 2024
 Date: 3/7/2024
 Project Manager: Brett A. Leone, Principal Planner

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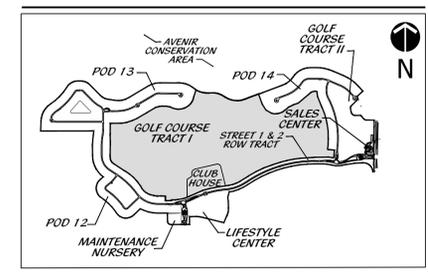
Panther National at Avenir
 Centaur (Palm Beach) Owner, LLC
 Palm Beach Gardens, Florida



SITE DATA GOLF COURSE TRACTS I & II

PROJECT NAME:	PANTHER NATIONAL GOLF COURSE SITE PLAN
PETITION NUMBER:	SPLN-23-03-000066
GOLF COURSE TRACT I	201.083 ACRES
GOLF COURSE TRACT II	16.19 ACRES
TOTAL SITE AREA:	217.27 ACRES
LAND USE DESIGNATION:	MIXED USE (MXD)
ZONING:	MXD PCD
LAND USE OVERLAY:	WESTERN NORTHLAKE BLVD. CORRIDOR PLANNING AREA
MAXIMUM BUILDING HEIGHT:	45 FEET/ 3 STORIES
PROPOSED BUILDING HEIGHT:	56 FEET/ 2 STORIES
BUILDING A/C AREA:	33,453 SF
TOTAL BUILDING AREA:	55,669 SF

PARCEL KEY MAP



OPEN SPACE REQUIRED:	ACREAGE	SF	%
	76.0 AC	3,312,544.16 SF	MIN. 35%

OPEN SPACE PROVIDED:	ACREAGE	SF	%
OPEN SPACE	212.02 AC	9,235,547.79 SF	97.6%
TOTAL	212.02 AC	9,235,547.79 SF	97.6%
LAKE AREA (INCLUDED IN TOTAL)	45.3 AC	2,055,377.00 SF	20.9%

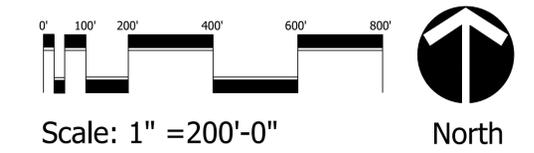
PERVIOUS	ACREAGE	SF
GREEN SPACE	211.25 AC	9,201,998.72 SF

IMPERVIOUS	ACREAGE	SF
BUILDING LOT COVERAGE	0.89 AC	38,731.27 SF
VEHICLE USE AREAS	3.29 AC	143,351.73 SF
SIDEWALKS GREATER THAN 6' & PLAZA	1.07 AC	46,751.94 SF
SIDEWALKS LESS THAN 6'	0.77 AC	33,568.25 SF
TOTAL	5.25 AC	228,834.93 SF

PARKING	REQUIRED	PROVIDED
CLUBHOUSE (1 SPACE PER 300 SF) (41,476 SF CLUBHOUSE)	138	
GOLF COURSE (4 SPACES PER HOLE)	108	
ADA SPACES (INCLUDED IN TOTAL)	7	7
GOLF CART PARKING (INCLUDED IN TOTAL)		68
TOTAL	246	262

SETBACKS	REQUIRED	PROVIDED
FRONT (SOUTH)	15'	270'
SIDE (EAST)	15'	>15'
REAR (NORTH)	10'	>10'
SIDE (WEST)	15'	>15'

Golf Course Tract I Site Plan

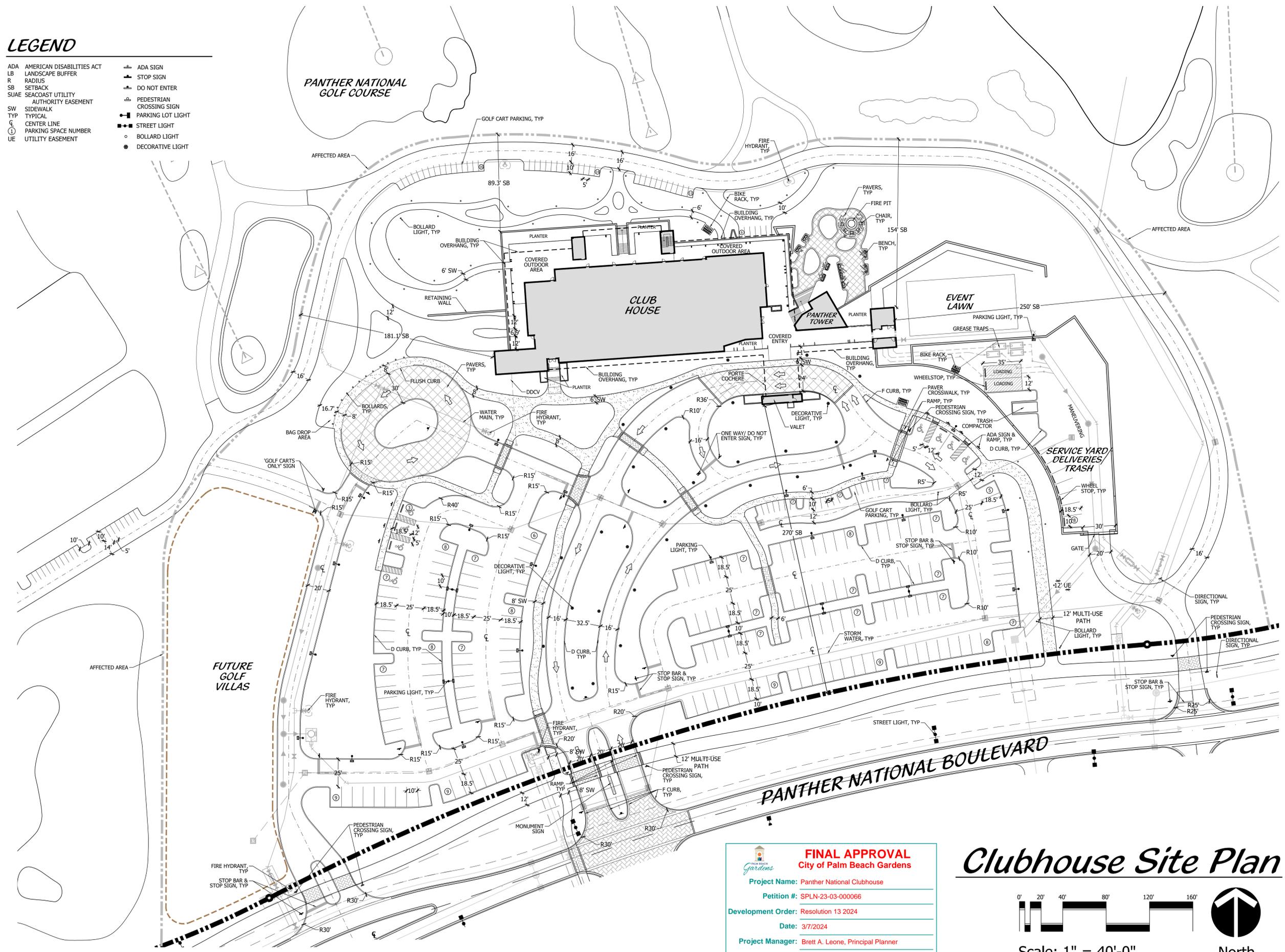


DESIGNED	JD
DRAWN	JAE
APPROVED	DEH
JOB NUMBER	19-1212
DATE	07-15-20
REVISIONS	09-28-20
05-21-21	11-03-23 10-19-20
06-14-21	08-11-23 12-04-20
07-02-21	06-01-23 01-22-21
03-06-23	01-03-24 02-12-21

January 03, 2024 5:01:06 p.m.
 Drawing: 191212 SP.DWG

LEGEND

- ADA AMERICAN DISABILITIES ACT
- LB LANDSCAPE BUFFER
- R RADIUS
- SB SETBACK
- SUAE SEACOAST UTILITY AUTHORITY EASEMENT
- SW SIDEWALK
- TYP TYPICAL
- CL CENTER LINE
- Ⓢ PARKING SPACE NUMBER
- UE UTILITY EASEMENT
- ⬇ ADA SIGN
- ⬇ STOP SIGN
- ⬇ DO NOT ENTER
- ⬇ PEDESTRIAN CROSSING SIGN
- ⬇ PARKING LOT LIGHT
- ⬇ STREET LIGHT
- BOLLARD LIGHT
- DECORATIVE LIGHT

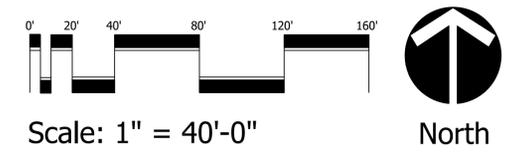


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Panther National at Avenir
 Centaur (Palm Beach) Owner LLC
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FINAL APPROVAL
 City of Palm Beach Gardens
 Project Name: Panther National Clubhouse
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 Development Order: Resolution 13 2024
 Date: 3/7/2024
 Project Manager: Brett A. Leone, Principal Planner

Clubhouse Site Plan

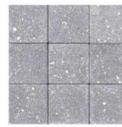


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DRAWN	JAE
APPROVED	DEH
JOB NUMBER	19-1212
DATE	11-15-22
REVISIONS	01-18-23
	08-11-23
	11-29-23
	01-03-24

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PAVER DETAILS

NTS



PAVER BANDING TO BE:
 BRAND: TREMRON SHELLSTONE
 SIZE: 8 X 12
 COLOR: GREY
 PATTERN: SIDE BY SIDE, PERPENDICULAR TO EDGE



FIELD PAVERS TO BE:
 BRAND: TREMRON SHELLSTONE
 SIZES: 6 x 12, 12 x 12, 12 x 24,
 16 x 16, 16 x 24, 24 x 24
 COLOR: WHITE
 PATTERN: FRENCH

CHAIR DETAIL

NTS

BRAND: THE BEST ADIRONDACK CHAIR COMPANY, POLY-LUXE RECYCLED PLASTIC FOLDING MODERN ADIRONDACK CHAIR, LARGE (OR EQUAL)
 COLOR: WOODGRAIN DRIFTWOOD GREY



BENCH DETAIL

NTS

BRAND: LANDSCAPE FORMS FGP BENCH (OR EQUAL)
 COLOR: ALUMINUM WITH HARDWOOD INSETS



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TRASH / RECYCLING CAN DETAIL

NTS

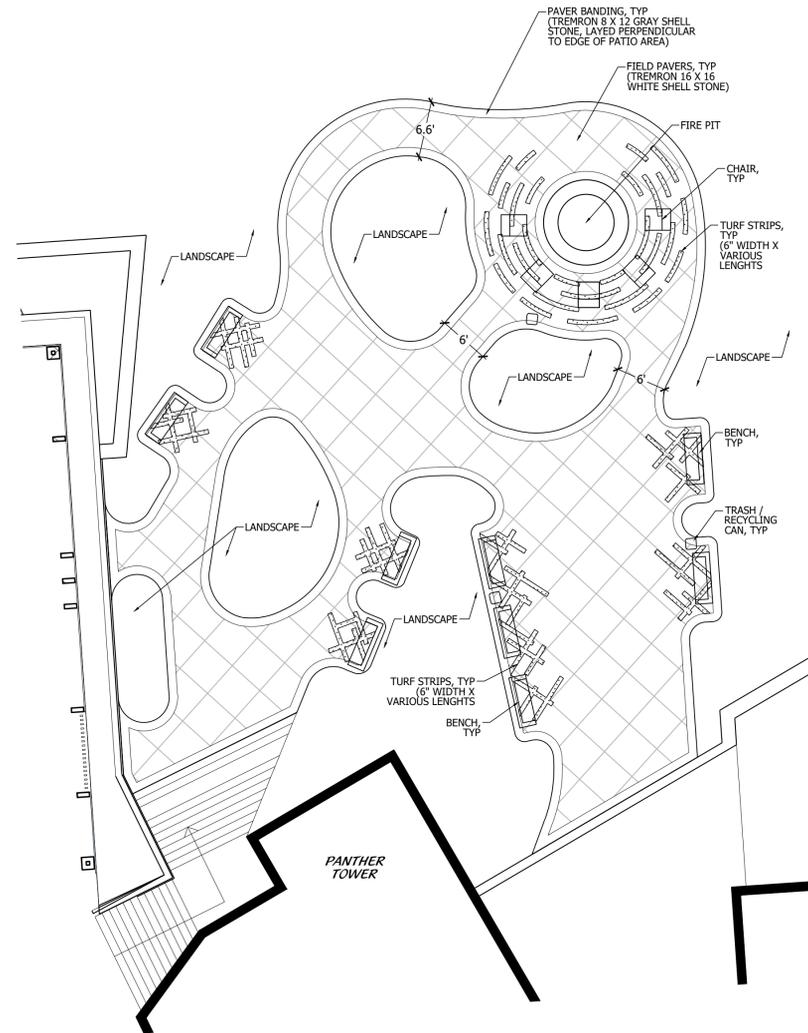
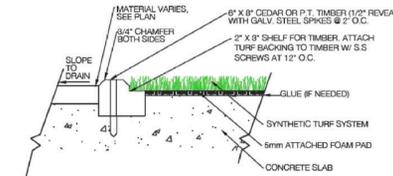
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 COLOR: ALUMINUM WITH HARDWOOD INSETS



TURF DETAIL

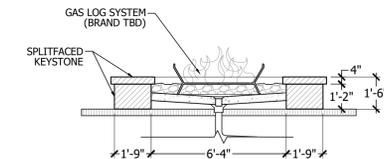
NTS

BRAND: STI SYNTHETIC TURF INTERNATIONAL (OR EQUAL)
 STYLE: STI TOUR SHOT PRO (OR EQUAL)

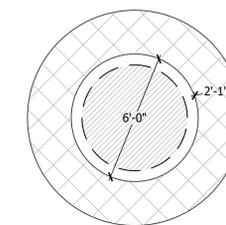


FIRE PIT DETAIL

NTS



SECTION

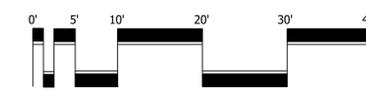


ENLARGED PLAN

FINAL APPROVAL
 City of Palm Beach Gardens

Project Name: Panther National Clubhouse
 Petition #: SPLN-23-03-000066
 Development Order: Resolution 13 2024
 Date: 3/7/2024
 Project Manager: Brett A. Leone, Principal Planner

Clubhouse Site Plan



Scale: 1" = 10'-0"



North



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REVISIONS	01-18-23
	08-01-23
	11-03-23

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 Drawing: 191212 SP.DWG

SHEET 3a OF 8

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LIGHT POLE DETAIL

NTS



McGraw-Edison GALN Galleon II

Area / Site Luminaire

Product Features



Product Certifications



Connected Systems

- WaveLinX Lite
- WaveLinX

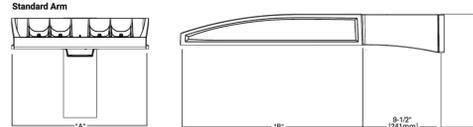
Interactive Menu

- Ordering Information page 2
- Mounting Details page 3
- Optical Distributions page 5
- Product Specifications page 5
- Energy and Performance Data page 6
- Control Options page 10

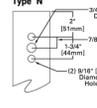
Quick Facts

- Lumen packages range from 3,300 - 73,500 (33W - 552W)
- 16 optical distributions
- Efficacy up to 159 lumens per watt

Dimensional Details



Pole Drilling Patterns



Number of Light Spikes	Width 'A'	Mounting Length 'B'	Weight with Standard or Opt. Arm	EPA with Standard or Opt. Arm
1-4	16"	22"	29 lb	0.95
5-6	22"	22"	39 lb	0.95
7-9	22"	28-1/8"	48 lb	1.1

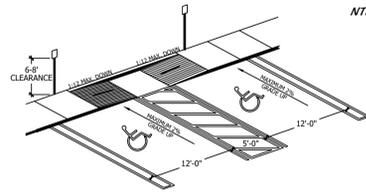
NOTES:
1. See notes on drawings for additional details to confirm qualification. Not all product variations are DC qualified.
2. See Certified (CCC) and warmer only, fixed mounting options.



PS500062EN page 1
November 3, 2022 6:42 PM

HANDICAP RAMP DETAIL

NTS



NOTE: IN THIS APPLICATION RAMPS CAN BE SEPARATED AND SIDEWALK CAN BE FLUSH ACROSS ALL HC SPACES
NOTE: HCR#3-HCG MEANS ONLY 1 RAMP BUILT TO REQUIRED SIDE OF SIDEWALK OR RAMPS SEP. TO ENDS OF HC SPACES

ADA SIGN DETAIL

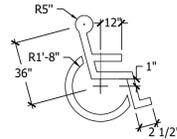
NTS



COLORS:
TOP SYMBOL & BORDER = WHITE
BOTTOM TEXT & BORDER = BLACK
TOP BACKGROUND = BLUE
BOTTOM BACKGROUND = WHITE

ADA SYMBOL DETAIL

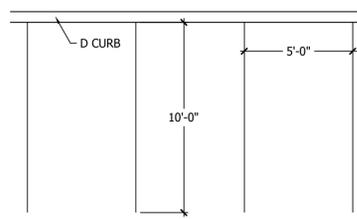
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NOTE: SYMBOL TO BE 4" WIDE WHITE TRAFFIC PAINT ON PAVEMENT OR COLORED PAVERS. TYPICAL @ ALL HANDICAP STALLS

GOLF CART PARKING DETAIL

NTS



TRASH / RECYCLING CAN DETAIL

NTS

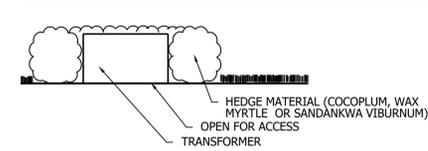
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COLOR: ALUMINUM WITH HARDWOOD INSETS



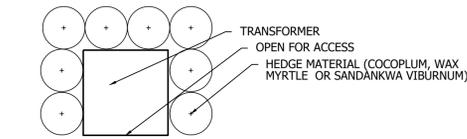
TRANSFORMER DETAIL

NTS

ELEVATION VIEW

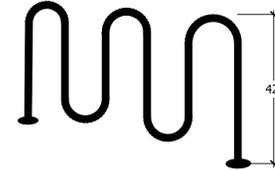


PLAN VIEW



BIKE RACK DETAIL

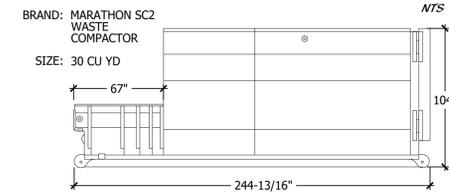
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TYPE: MADRAX 5 LOOP HEAVY DUTY WINDER
COLOR: LEXINGTON GREEN OR BLACK
FINISH: POWDER COAT

COMPACTOR DETAIL

NTS



BRAND: MARATHON SC2 WASTE COMPACTOR
SIZE: 30 CU YD

BENCH DETAIL

NTS

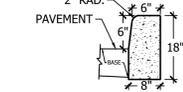
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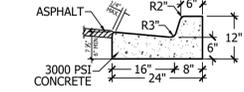
D CURB DETAIL

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F CURB DETAIL

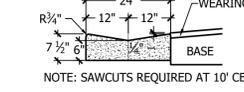
NTS



NOTE: WHEN USED ON HIGH SIDE OF ROADWAYS, THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE SLOPE OF ADJACENT PAVEMENT AND THICKNESS OF THE LIP SHALL BE 6 INCHES.

VALLEY CURB DETAIL

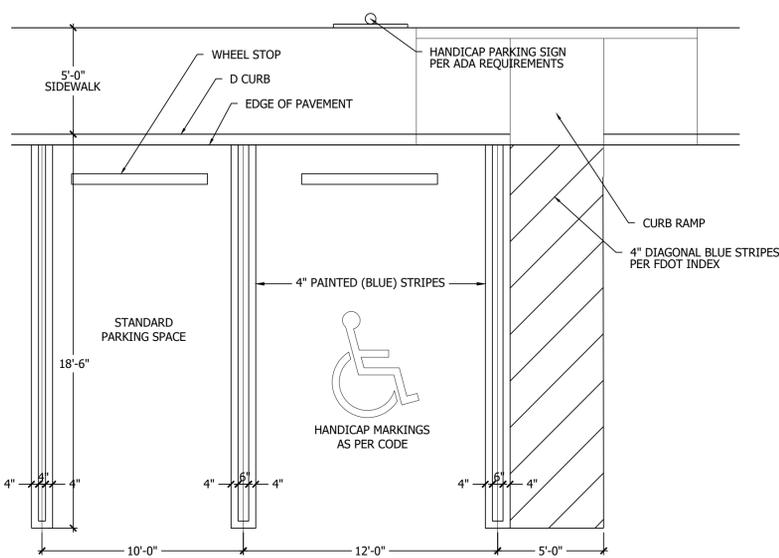
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NOTE: SAWCUTS REQUIRED AT 10' CENTERS

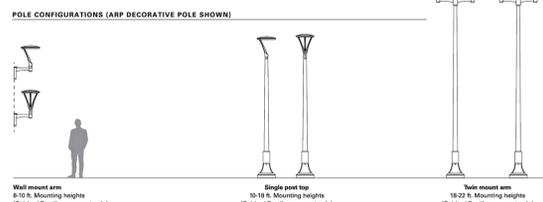
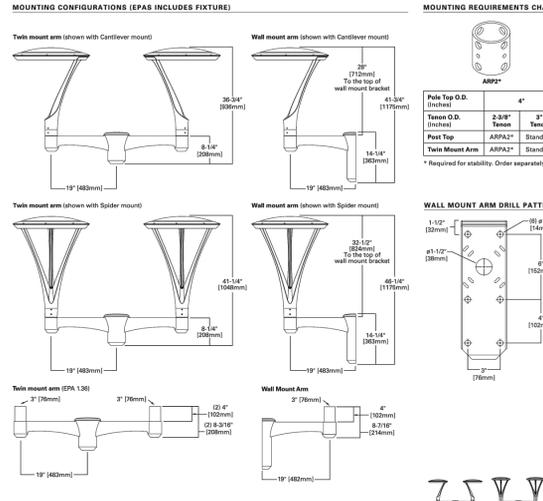
STANDARD AND HANDICAP PARKING DETAIL

NTS



LIGHT FIXTURE (STREET LIGHT)

NTS



Wall mount arm 8-10 ft. Mounting heights (Spider / Cantilever mount only)
Single post top 10-12 ft. Mounting heights (Spider / Cantilever mount only)
Twin mount arm 10-12 ft. Mounting heights (Spider / Cantilever mount only)



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October 22, 2019 2:29 PM

DECORATIVE POLE (STREET LIGHT)

NTS

ARP ALUMINUM ROUND TAPERED DECORATIVE
FEATURES:
• Tapered aluminum shaft spun from seamless 6063 alloy aluminum
• T6 four-bolt anchorage configuration provided
• Anchor bolt per ASTM F1554 Grade 55 with (2) hex nuts, (2) flat washers
• Cast 356 alloy aluminum base with access door
• 10' - 22' mounting heights
• Tenon mount only

DESIGN CONSIDERATIONS

Wind induced vibrations resulting from steady, unidirectional winds and other aerodynamic forces, as well as vibration and coefficient of height factors for non-grounded mounted installations (e.g., installations on bridges or buildings) are not included in this document. The information contained herein is for general guidance only and is not a replacement for professional judgement. Consult with a professional, and local and federal standards, before ordering to ensure product is appropriate for the intended purpose and installation location. Also, please review Cooper Lighting Solutions' Light Pole White Paper for risk factors and design considerations. Learn more.

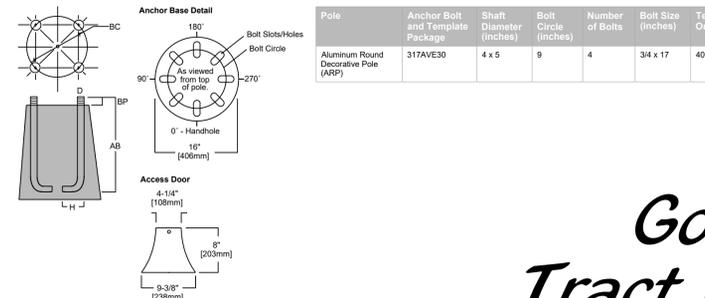
Specifications and dimensions subject to change without notice. Consult your lighting representative at Cooper Lighting Solutions or visit www.cooperlighting.com for available options, accessories and ordering information.

ORDERING INFORMATION

Product Family	Shaft Size (Nominal)	Wall Thickness (Inches)	Pole Top Diameter (Inches)	Mounting Height (Feet)	Base Type	Finish	Mounting Type Number and Location of Arms	Options (Add as Suffix)
ARP® Aluminum Round Tapered Decorative	5-5"	1/8", 1/4", 3/8", 1/2", 5/8", 3/4", 7/8", 1"	3-3" O.D. 4-4-1/2" O.D. 5-5-1/2" O.D. 6-6-1/2" O.D. 7-7-1/2" O.D. 8-8-1/2" O.D. 9-9-1/2" O.D. 10-10-1/2" O.D. 11-11-1/2" O.D. 12-12-1/2" O.D. 13-13-1/2" O.D. 14-14-1/2" O.D. 15-15-1/2" O.D. 16-16-1/2" O.D. 17-17-1/2" O.D. 18-18-1/2" O.D. 19-19-1/2" O.D. 20-20-1/2" O.D. 21-21-1/2" O.D. 22-22-1/2" O.D.	10-10' 12-12' 14-14' 16-16' 18-18' 20-20' 22-22'	Aluminum (Round 4-Bolt Pole)	AP=Grey BK=Anodized Bronze BK=Black BZ=Bronze CA=Anodized Clear DA=Anodized Dark DP=Dark Platinum EM=Emphire M=Matte GN=Hartford Green WH=White	2-2-3/8" O.D. Tenon (4" Long) 5-3" O.D. Tenon (4" Long)	C=Convenience Outlet 3 E=EGCI Convenience G=Ground Lug V=Vibration Damper 2

NOTES: 1. All shaft sizes nominal. 2. Vibration damper recommended over 18 feet add suffix "V" to catalog number. 3. Specify outlet location. Receptacle not included, provision only. 4. Provides 3" O.D. pole top suited for Arbor Post Top. 5. Provides 4" O.D. pole top suited for Luse-Edge post top.

ANCHORAGE DATA



FINAL APPROVAL
City of Palm Beach Gardens

Project Name: Panther National Clubhouse
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Development Order: Resolution 13 2024
Date: 3/7/2024
Project Manager: Brett A. Leone, Principal Planner

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Panther National at Avenir Centaur (Palm Beach) Owner, LLC Palm Beach Gardens, Florida

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06-14-21	12-04-20
03-06-23	01-22-21
	02-12-21

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Drawing: 191212 SP.DWG

SHEET 7 OF 8
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Golf Course Tract I & II Details



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Panther National at Avenir
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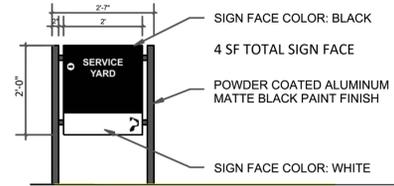
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01-03-24	02-12-21

January 03, 2024 5:01:06 p.m.
Drawing: 191212 SP.DWG

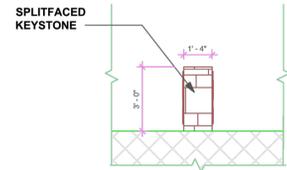
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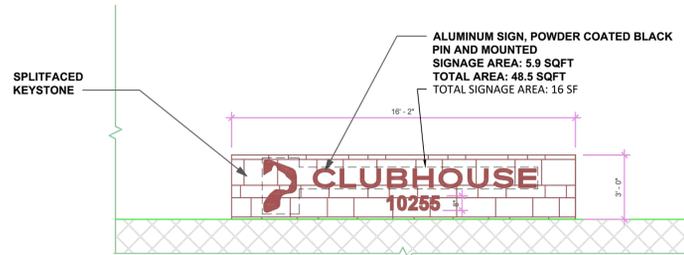
⑤ WAYFINDING SIGNAGE, TYP NTS



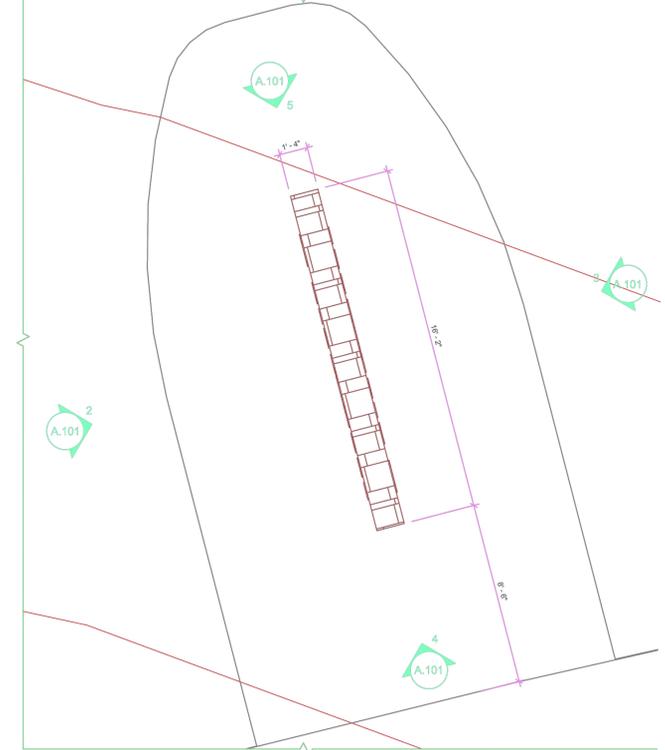
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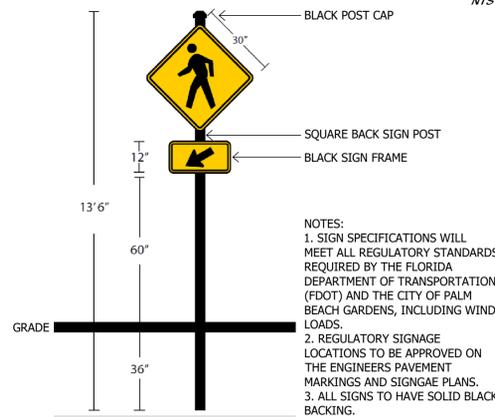
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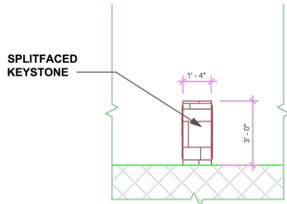
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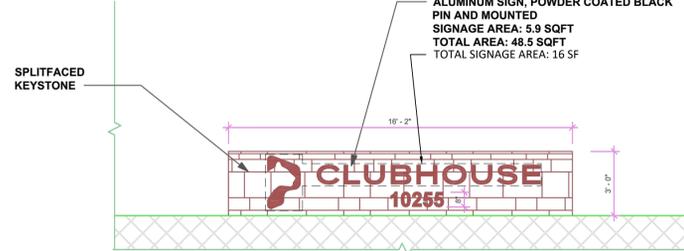
PEDESTRIAN CROSSING SIGN NTS



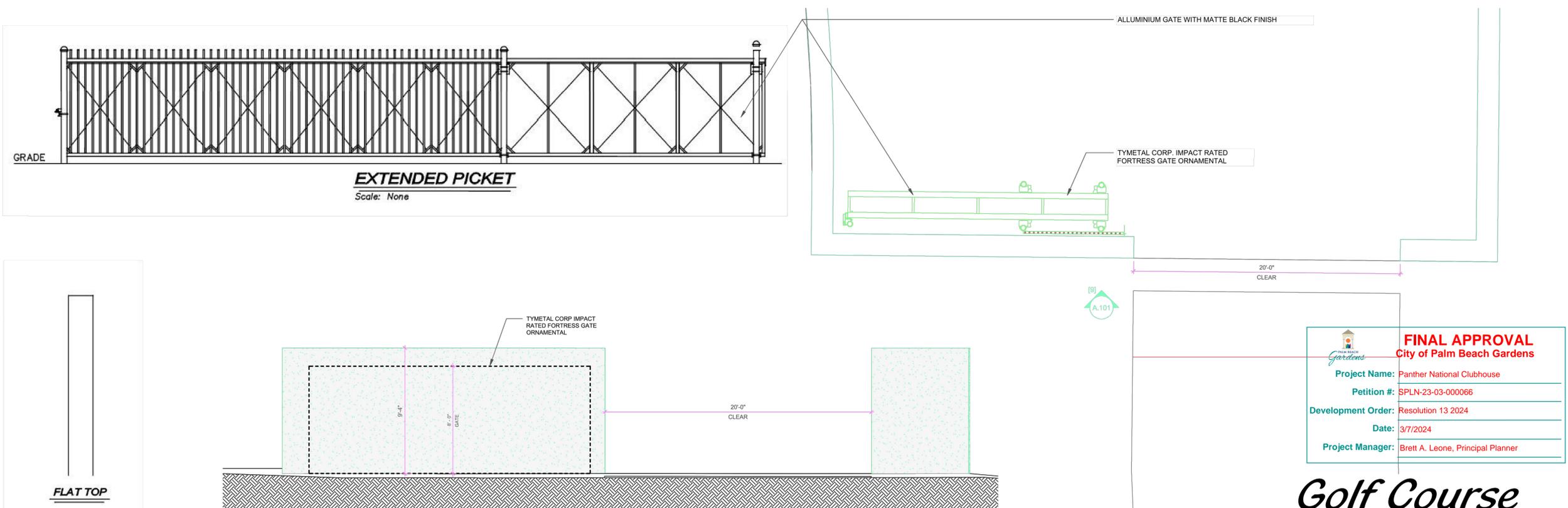
④ S-ELEVATION DETAIL OF MONUMENT SIGN 1/4" = 1'-0"



② W-ELEVATION DETAIL OF MONUMENT SIGN 1/4" = 1'-0"



⑥ SITE PLAN SERVICE GATE DETAILS 1/4" = 1'-0"



FINAL APPROVAL
City of Palm Beach Gardens

Project Name: Panther National Clubhouse
Petition #: SPLN-23-03-000066
Development Order: Resolution 13 2024
Date: 3/7/2024
Project Manager: Brett A. Leone, Principal Planner

Golf Course
Tract I & II Details