Miracle Field- Flag Poles at Lake Idamere Park

1.01 SCOPE OF WORK: Provide all labor, materials, equipment, fuel and other incidental costs and supervision necessary to furnish, deliver and install three (3) new Ground set tapered aluminum flagpoles with proper concrete fountains at Lake Idamere Park 12335 CR# 448 Tavares, FL 32778. All work and equipment shall be in strict compliance with the latest codes, standards and practices.

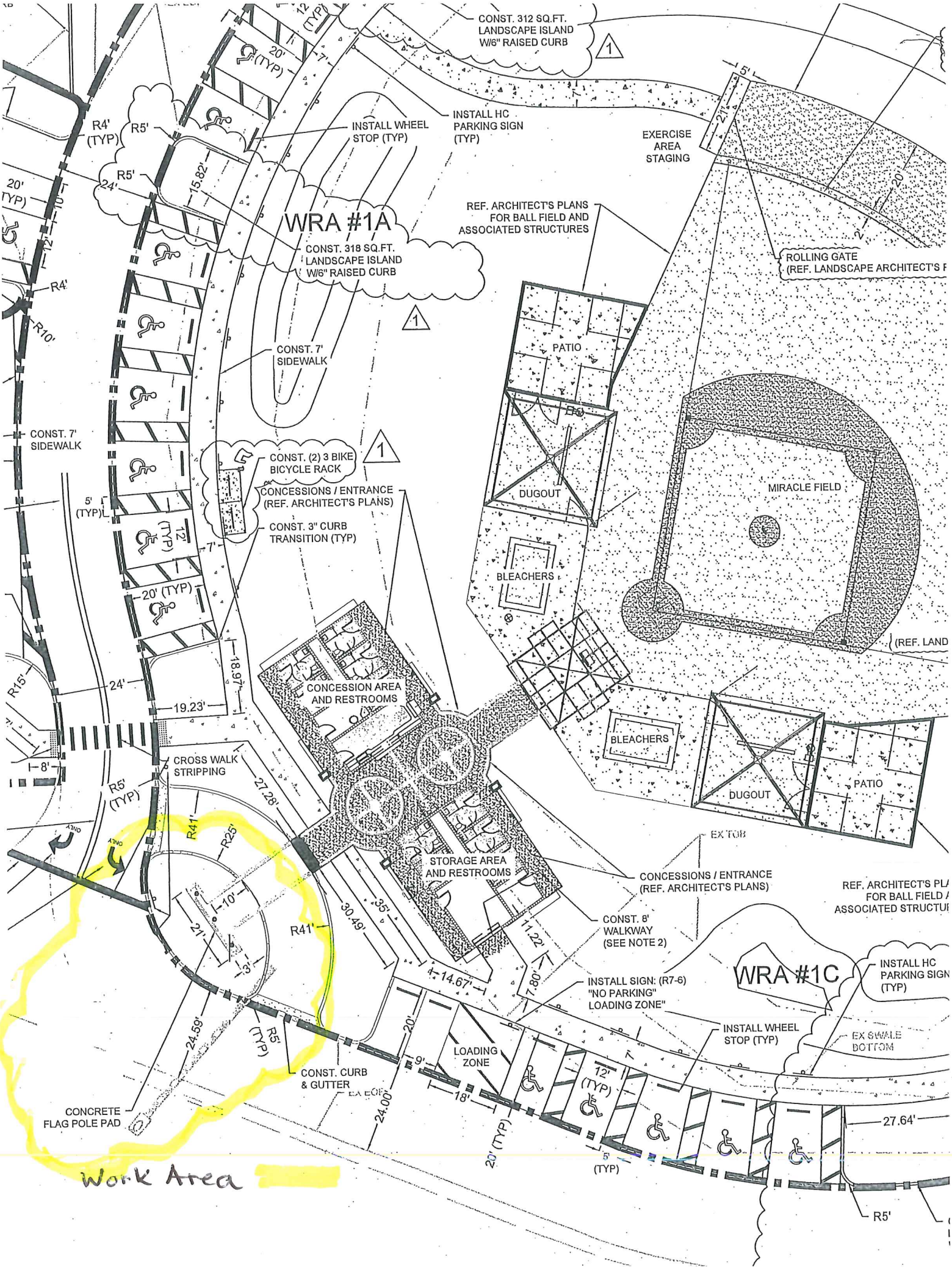
Misc. Items to be noted

1. 1 - 40 FT. high ground set tapered aluminum flagpole.(Exposed height)
2. 2 - 35 FT. high ground set tapered aluminum flagpoles.(Exposed height)
3. Aluminum flash collars.
4. All excavated material to be properly disposed of, off County Property

Note: All materials are subject to approval of the County.

- **Coordinate all work with Chris Macdonald (352) 460-2902, 48 hours prior to delivery & installation.**
- **Submit catalog cuts for approval.**
- **Timeframe- Installation of all three (3) flagpoles scheduled for the first week in December 2015.**
- **Truck Details- Aluminum body, Stainless steel ball bearings, Aluminum sheave, Cast aluminum spindle.**

1.02 SITE CONDITIONS: Verify and coordinate all work installations to locations on attached map.


CONST. 312 SQ.FT.
LANDSCAPE ISLAND
W/6" RAISED CURB
INSTALL HC
PARKING SIGN
(TYP)
INSTALL WHEEL
STOP (TYP)
EXERCISE
AREA
STAGING
WRA #1A
CONST. 318 SQ.FT.
LANDSCAPE ISLAND
W/6" RAISED CURB
REF. ARCHITECT'S PLANS
FOR BALL FIELD AND
ASSOCIATED STRUCTURES
ROLLING GATE
(REF. LANDSCAPE ARCHITECT'S
CONST. 7'
SIDEWALK
PATIO
DUGOUT
MIRACLE FIELD
CONST. (2) 3 BIKE
BICYCLE RACK
CONCESSIONS / ENTRANCE
(REF. ARCHITECT'S PLANS)
CONST. 3" CURB
TRANSITION (TYP)
BLEACHERS
CONCESSION AREA
AND RESTROOMS
CROSS WALK
STRIPPING
STORAGE AREA
AND RESTROOMS
CONCESSIONS / ENTRANCE
(REF. ARCHITECT'S PLANS)
CONST. 8'
WALKWAY
(SEE NOTE 2)
WRA #1C
INSTALL HC
PARKING SIGN
(TYP)
INSTALL SIGN: (R7-6)
"NO PARKING"
LOADING ZONE"
INSTALL WHEEL
STOP (TYP)
LOADING
ZONE
CONST. CURB
& GUTTER
CONCRETE
FLAG POLE PAD
Work Area

MIRACLE FIELD AT LAKE IDAMERE PARK

PROPOSED SITE PLAN

LAKE COUNTY FLORIDA

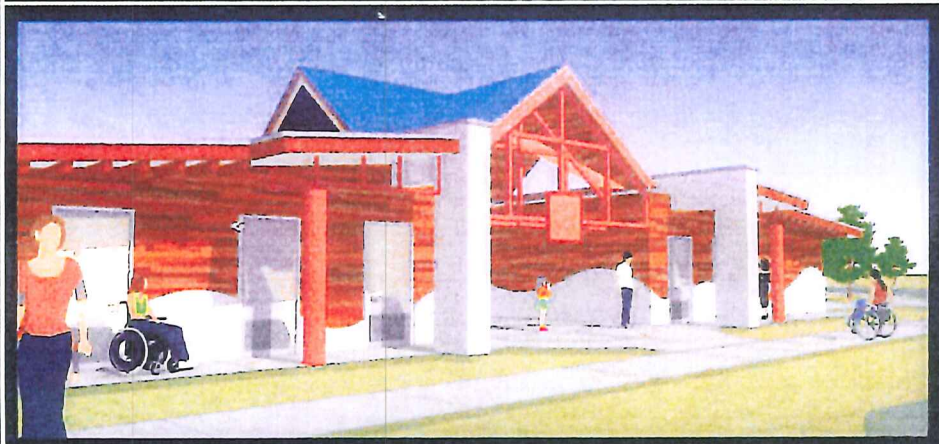
MIRACLE LEAGUE

DESIGN TEAM:

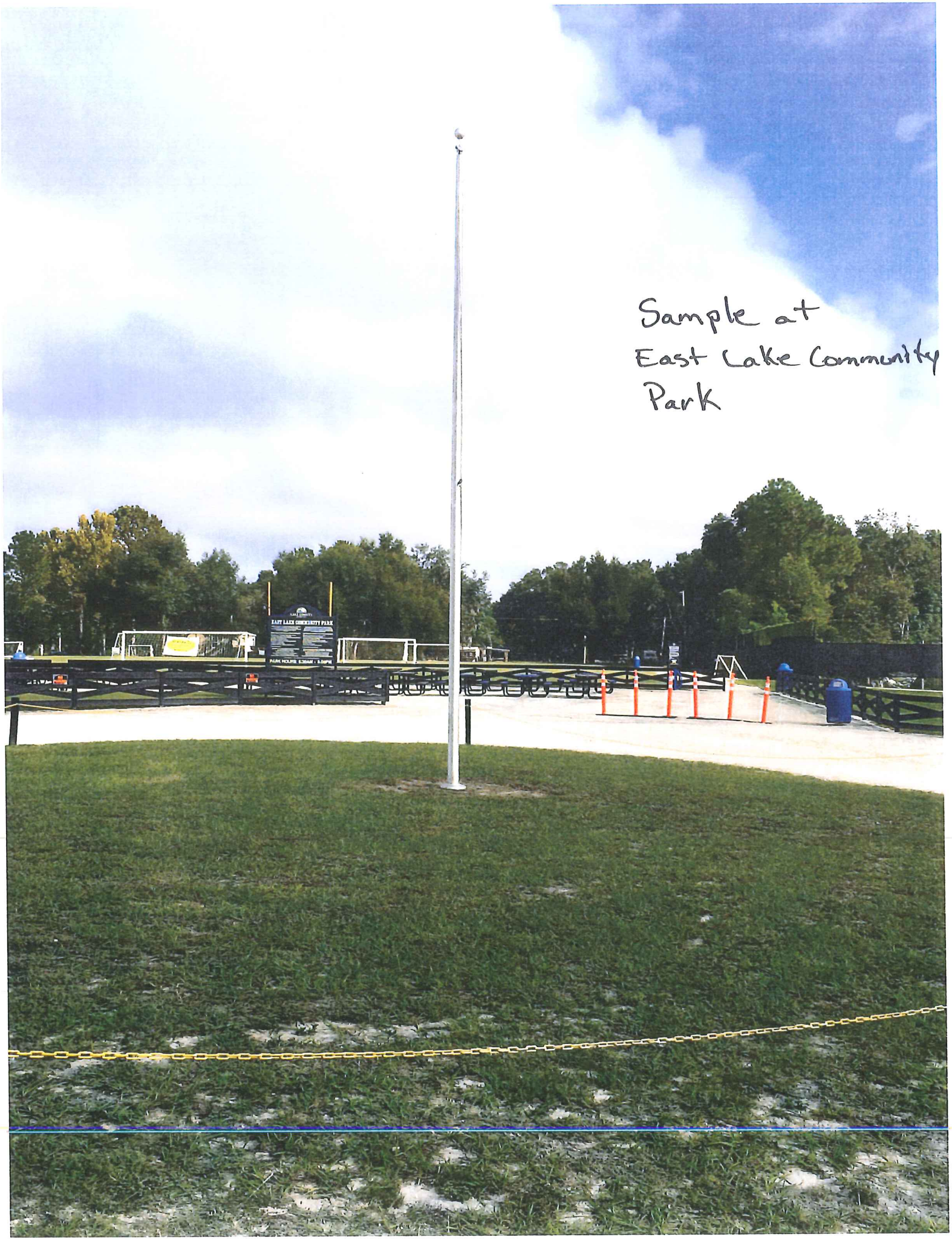
LANDSCAPE ARCHITECTURE

CIVIL ENGINEERING

Civil Engineering Solutions, Inc.



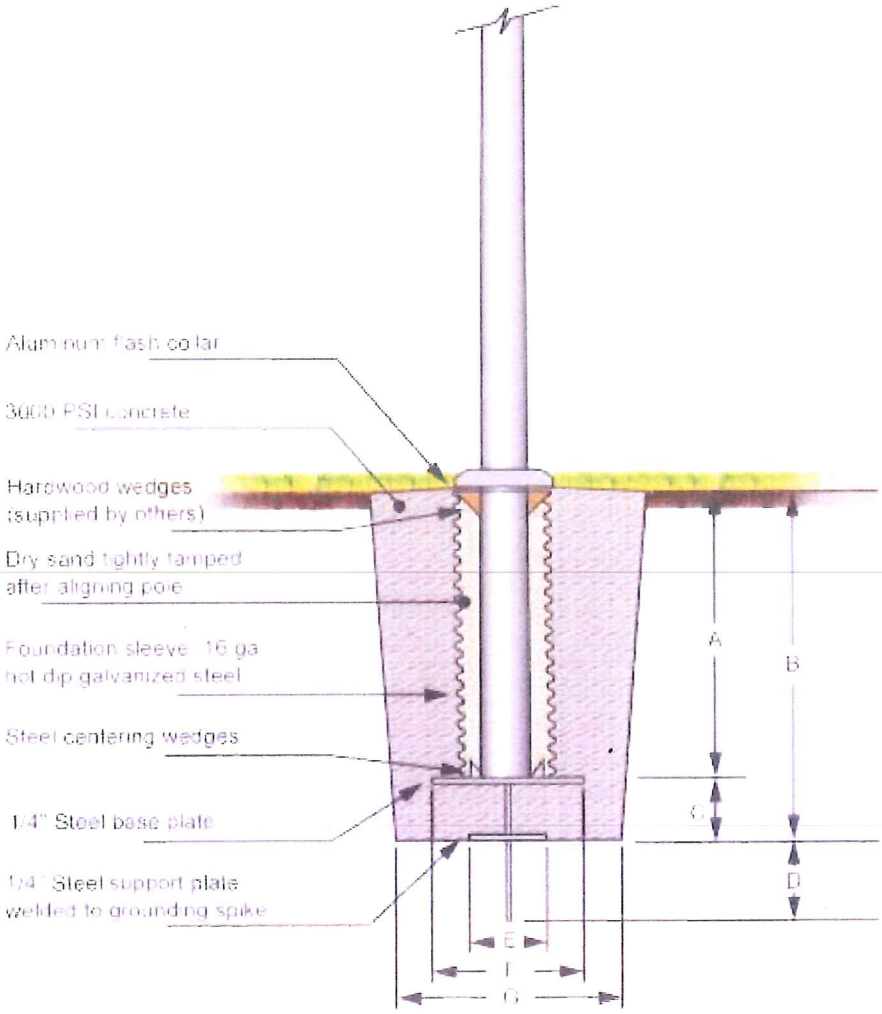
MIRACLE FIELD CONCESSIONS & RESTROOM BUILDING



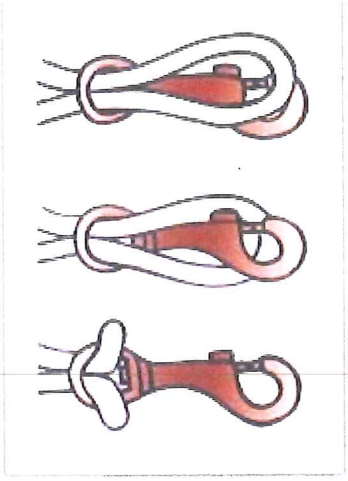
Sample at
East Lake Community
Park

Pole Height

Pole Height	A	B	C	D	E	F	G
20	3' - 0"	3' - 6"	6"	12"	6"	12"	24"
25	3' - 0"	3' - 6"	6"	12"	8"	16"	30"
30	3' - 0"	3' - 6"	6"	12"	8"	16"	30"
35	3' - 6"	4' - 0"	6"	12"	8"	16"	35"
40	4' - 0"	4' - 6"	6"	12"	9"	18"	48"
45	4' - 0"	4' - 6"	6"	12"	9"	18"	48"
50	5' - 0"	5' - 6"	6"	12"	10"	20"	60"
60	6' - 0"	6' - 10"	10"	14"	12"	24"	72"
70	7' - 0"	8' - 0"	12"	12"	12"	24"	72"
80	8' - 0"	9' - 0"	12"	12"	12"	24"	72"



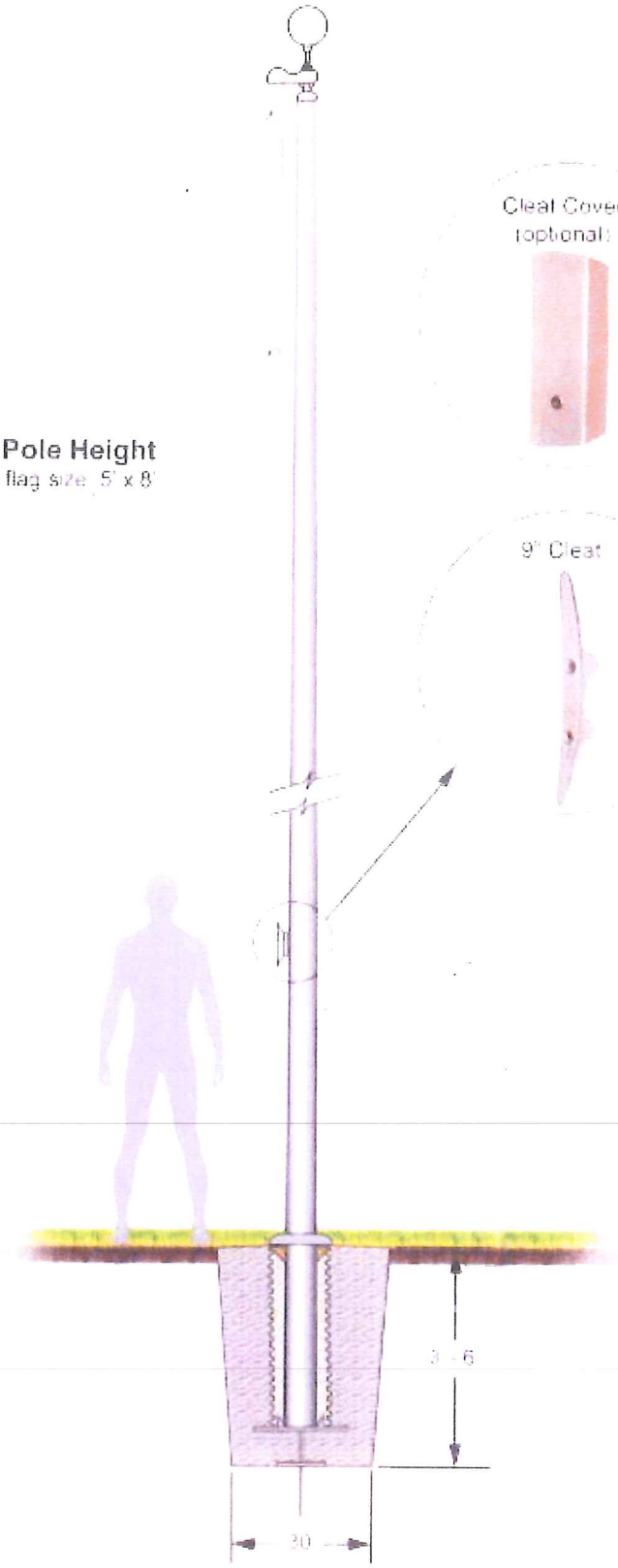
Securing your flag
Step 1: Slip a loop through the eye of the snap
Step 2: Put the loop over the snap
Step 3: Draw tight



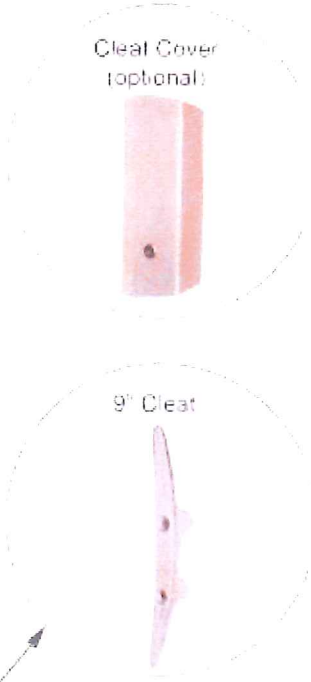
Project			Date
Location			Revision
Architect			
Contractor			
Customer			Job

HURRICANE SERIES

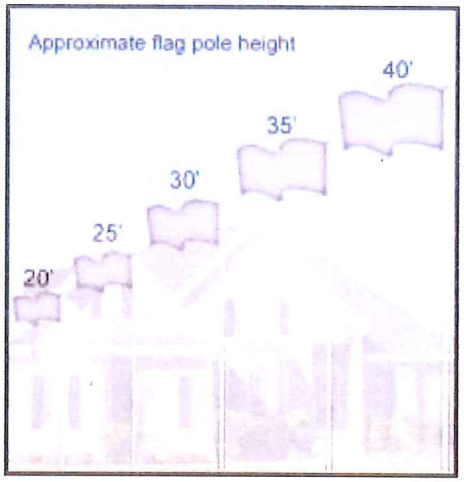
Max unflagged wind speed 241 mph
Max flagged wind speed 150+ mph

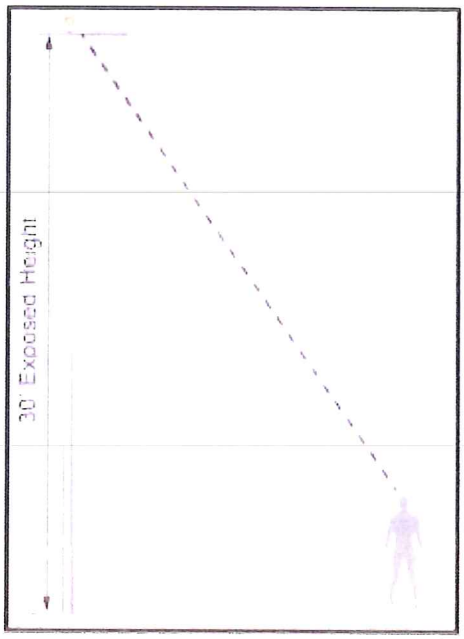


30' Pole Height
Max flag size 5' x 8'



Truck Details
Aluminum body
Stainless steel ball bearings
Aluminum sheave
Cast aluminum spindle





Project			Date
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