

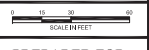
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FLORIDA CERTIFICATE OF AUTHORIZATION #0001

**THE QUARRY
BEACH CLUB EXPANSION
EXHIBIT**

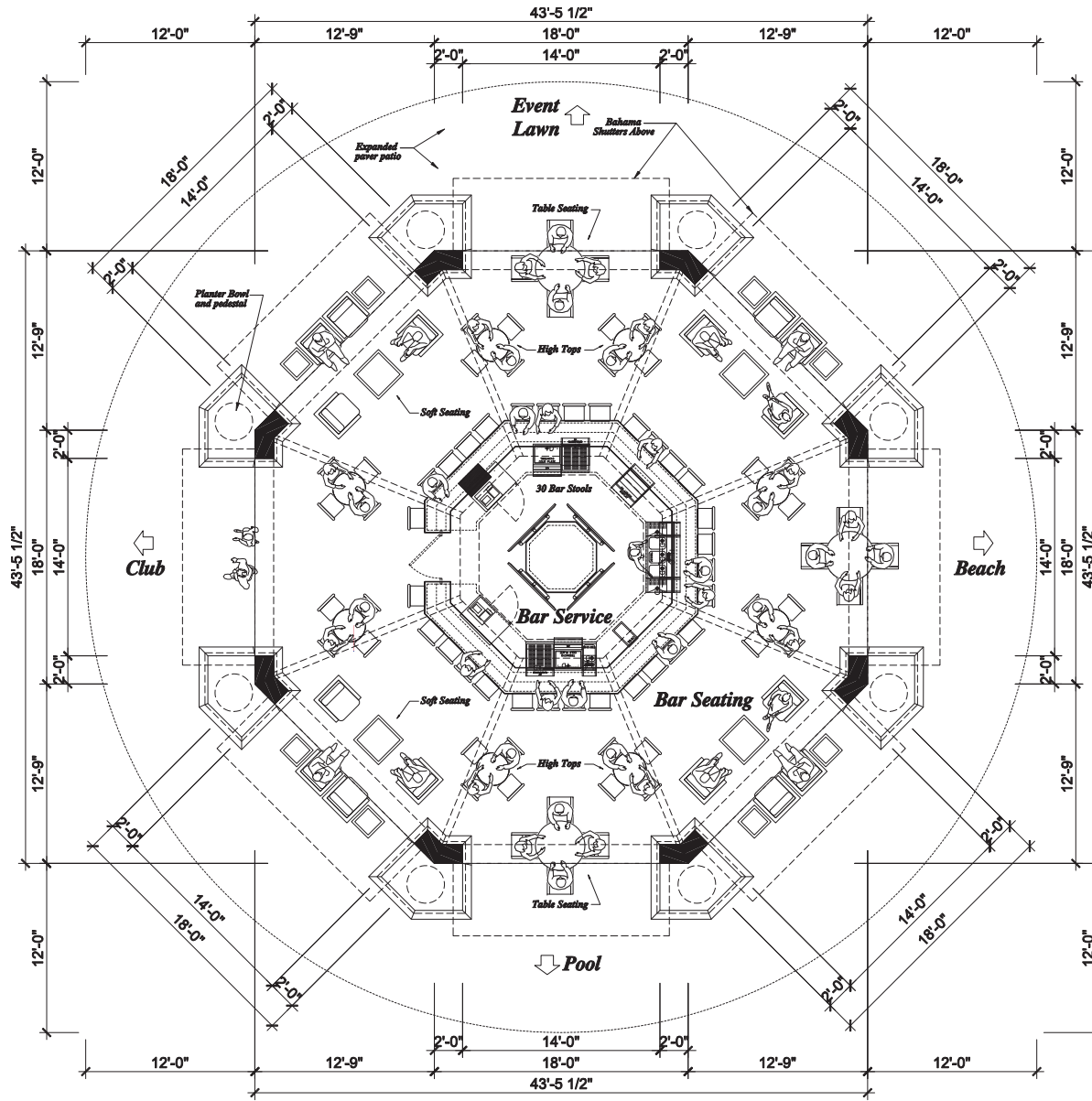


PREPARED FOR:

FILE NAME: 21/07E0104
UPDATED: 2015/06/16

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The Quarry
Beach Club Enhancement
Concept Generation 1
Tiki Bar - Floor Plan
 Scale: 1/4" = 1'-0" on 24" x 36" sheet
 Scale: 1/8" = 1'-0" on 17" x 22" sheet



NOTE: SCALE DIMENSIONS OF FINISHES RELATE TO FULL SIZE ROOMS ON 24x36 SHEETS - 1/4" = 1'-0" SHEETS REPRESENT 1/2" SCALE ROOMS

"The Quarry" Home Owners Assoc.

"THE QUARRY" COMMUNITY
 BEACH CLUB ENHANCEMENT
 TIKI BAR



ORIGIN DATE:
 06-16-15

SHEET No.
A-1

AREA CALCULATIONS	
TIKI BAR SEATING	= 1,305 SQ. FT.
BAR SERVICE AREA	= 260 SQ. FT.
TOTAL AREA	= 1,564 SQ. FT.

OCCUPANT LOAD	
TIKI BAR SEATING	= 87
BAR SERVICE AREA	= 01
TOTAL OCCUPANTS	= 88

PLUMBING FIXTURE REQUIREMENTS OCCUPANCY A-24, FBC TABLE 403.1

OCCUPANCY A-2(d) - BARS, TAVERNS

WATER CLOSETS:
 MEN = 1 PER 40
 WOMEN = 1 PER 40

LAVATORIES:
 MEN = 1 PER 75
 WOMEN = 1 PER 75

DRINKING FOUNTAINS = 1 PER 500
 SERVICE SINK = 1

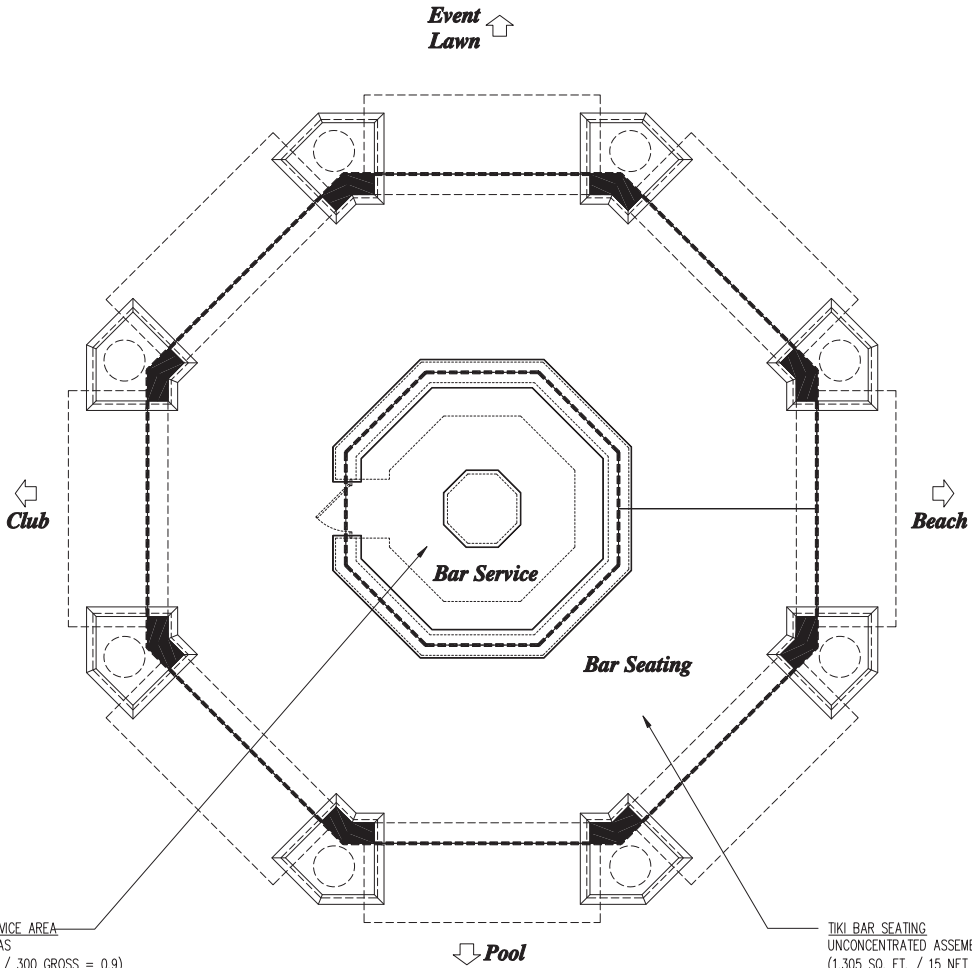
(d) THE OCCUPANT LOAD FOR SEASONAL OUTDOOR SEATING AND ENTERTAINMENT AREAS SHALL BE INCLUDED WHEN DETERMINING THE MINIMUM NUMBER OF FACILITIES REQUIRED.

BATH FIXTURE COUNT PER OCCUPANT LOAD	
TOTAL OCCUPANT LOAD	= 88
MEN	= 44
WOMEN	= 44
WATER CLOSETS/URINALS:	
MEN (1:40)	= 1.1 ?
WOMEN (1:40)	= 1.1 ?
URINALS (SECTION 419.2)	= * *
LAVATORIES:	
MEN (1:75)	= 1 ?
WOMEN (1:75)	= 1 ?
OTHER:	
H2O FOUNTAIN (1:500)	= ** **
SERVICE SINK	= 1 1

* NO URINALS SUBSTITUTED FOR WATER CLOSETS
 ** DRINKING FOUNTAINS PROVIDED AT EXISTING BUILDING

TOTAL REQ'D QTY. PROVIDED IN EXISTING BUILDING

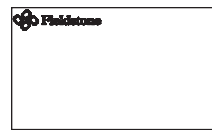
SECTION 419.2 IN EACH BATHROOM OR TOILET ROOM, URINALS SHALL NOT BE SUBSTITUTED FOR MORE THAN 67 PERCENT OF THE REQUIRED WATER CLOSETS IN ASSEMBLY AND EDUCATIONAL OCCUPANCIES



TIKI BAR SERVICE AREA
 KITCHEN AREAS
 (260 SQ. FT. / 300 GROSS = 0.9)
 OCCUPANT LOAD = 1
 MAX ALLOWABLE TRAVEL DIST = 300'

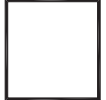
TIKI BAR SEATING
 UNCONCENTRATED ASSEMBLY
 (1,305 SQ. FT. / 15 NET = 87.0)
 OCCUPANT LOAD = 87
 MAX ALLOWABLE TRAVEL DIST = 300'

The Quarry
Beach Club Enhancement
Concept Generation 1
Tiki Bar - Area Plan
 Scale: 1/4" = 1'-0" on 24" x 36" sheet
 Scale: 1/8" = 1'-0" on 17" x 22" sheet



"The Quarry" Home Owners Assoc.

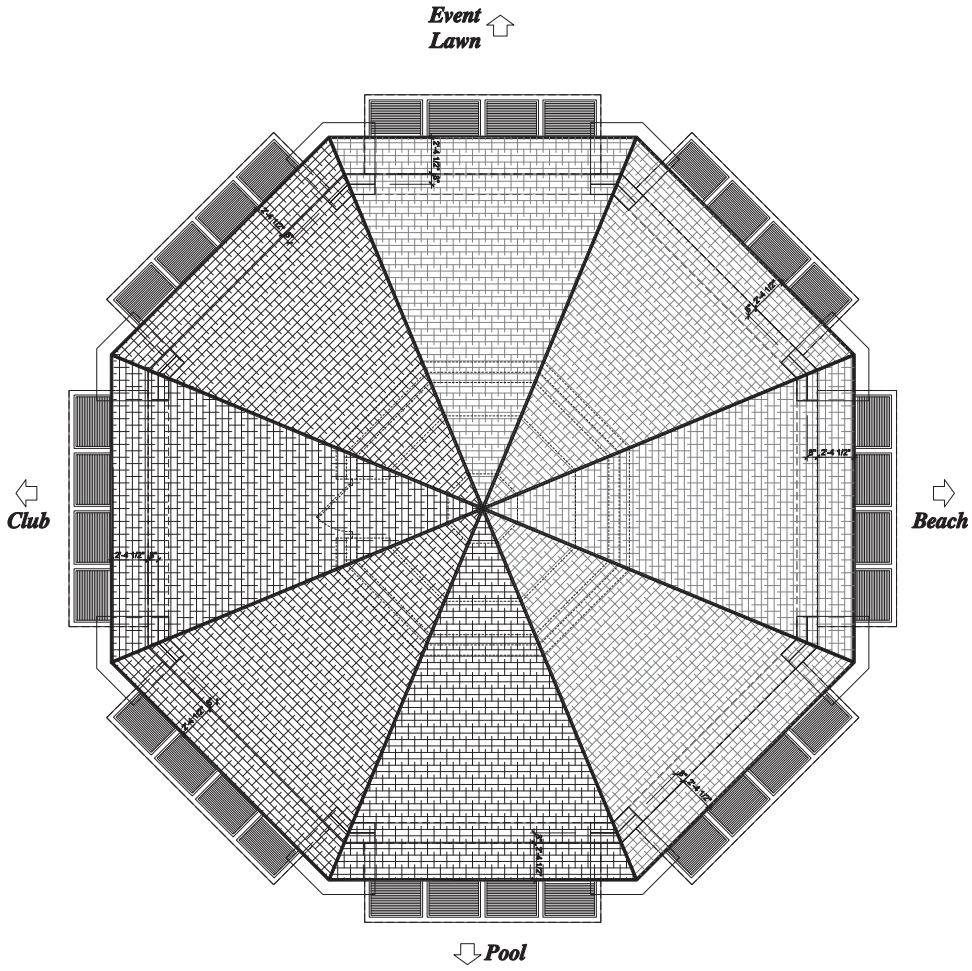
"THE QUARRY" COMMUNITY
 BEACH CLUB ENHANCEMENT
 TIKI BAR



ORIGIN DATE:
 06-16-15

SHEET No.
A-2

NOTE: SCALES OTHER THAN SHOWN SHALL BE FULLY SPECIFIED ON EACH SHEET - THIS SHEET REPRESENTS 1/2 SCALE PLAN



The Quarry
Beach Club Enhancement
Concept Generation 1
Tiki Bar - Roof Plan

Scale: 1/4" = 1'-0" on 24" x 36" sheet
 Scale: 1/8" = 1'-0" on 17" x 22" sheet



NOTE: SCALES INDICATED ON DRAWINGS RELATE TO FULL SIZE. ROOFS ON 24x36 SHEETS - 1/4" SHEETS REPRESENT 1/2" SCALE ROOFS

"The Quarry" Home Owners Assoc.

"THE QUARRY" COMMUNITY
 BEACH CLUB ENHANCEMENT
 TIKI BAR

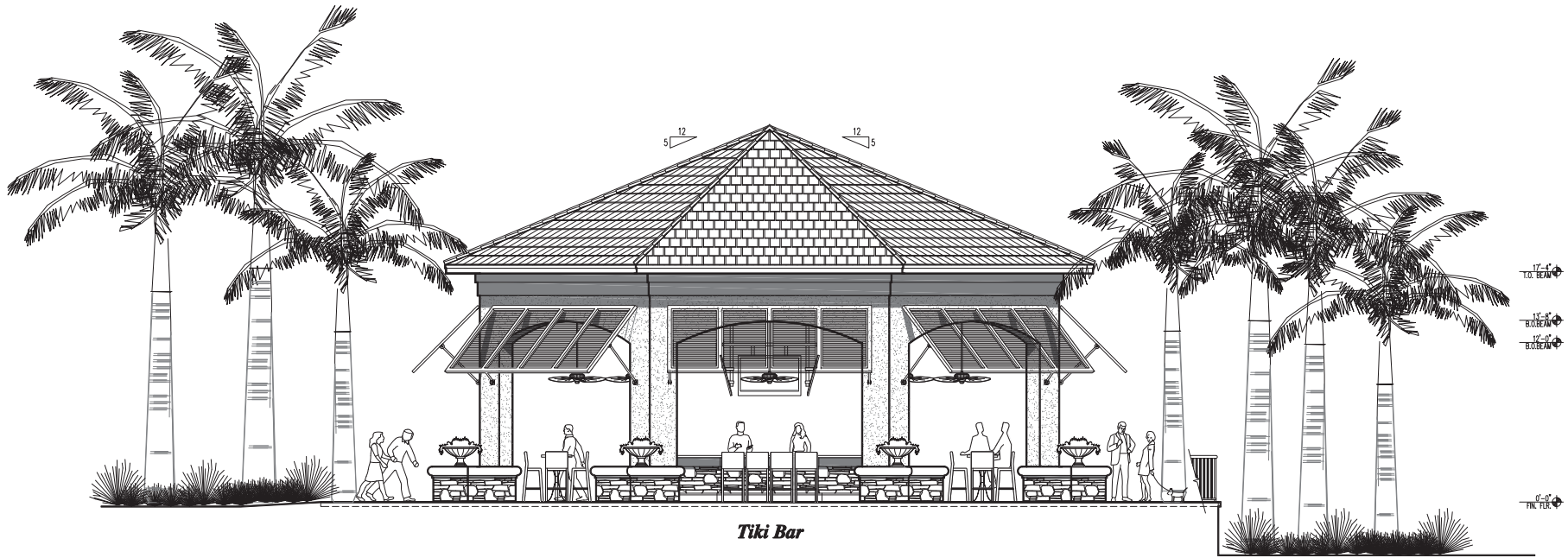


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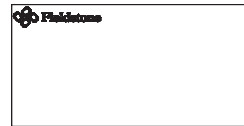
SHEET No.
A-3

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Tiki Bar

The Quarry
Beach Club Enhancement
Concept Generation 1
Tiki Bar - Elevation
 Scale: 1/4" = 1'-0" on 34" x 22" sheet
 Scale: 1/8" = 1'-0" on 17" x 11" sheet



NOTE: SCALES NOTED ON DRAWINGS RELATE TO FULL SIZE PRINTS ON 24" X 36" SHEETS. THIS SHEET REPRESENTS 1/2" SCALE PRINTS.

The Quarry Home Owners Assoc.

THE QUARRY COMMUNITY
BEACH CLUB ENHANCEMENT
TIKI BAR

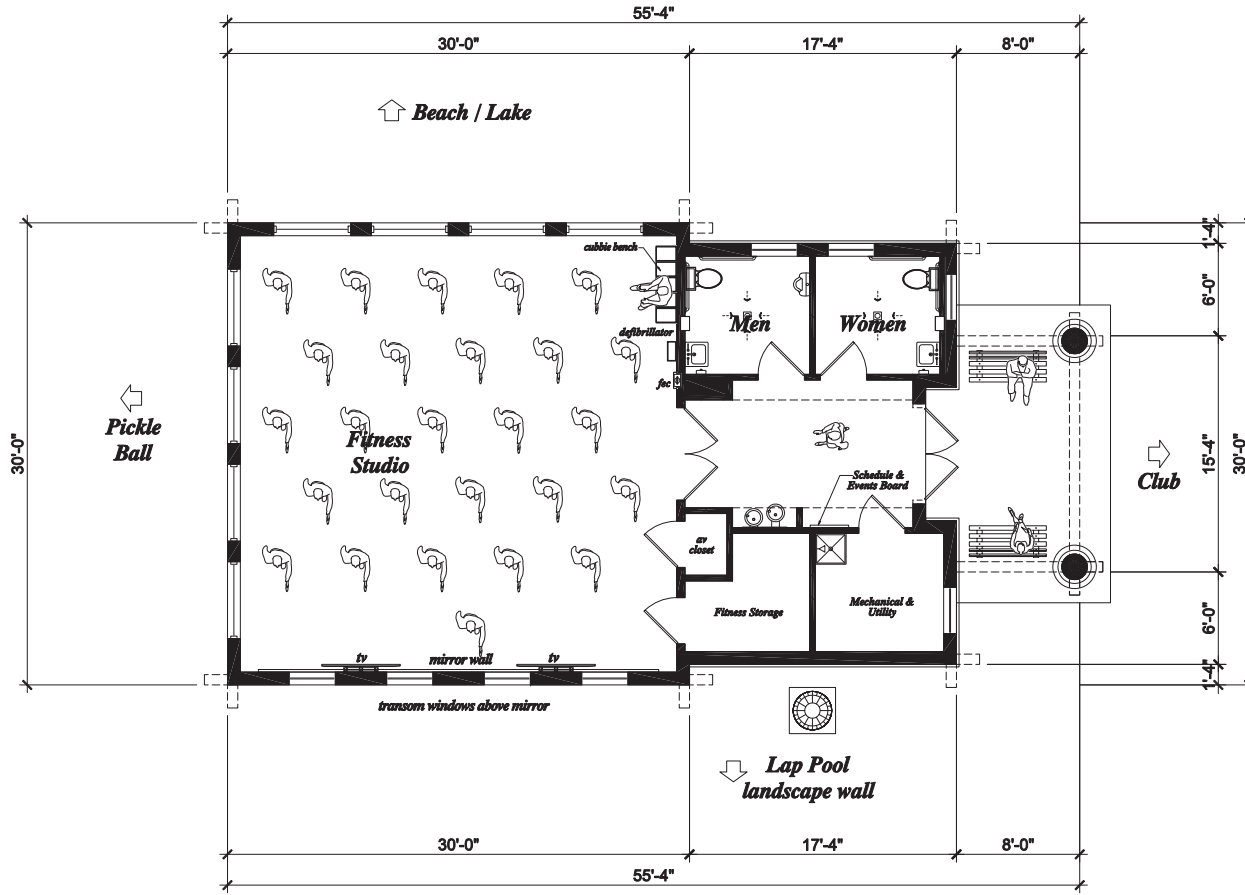
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SHEET No.
A-4

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**The Quarry
Beach Club Enhancement
Concept Generation 1
Fitness Studio - Floor Plan**
Scale: 1/8" = 1'-0" on 34" x 22" sheet
Scale: 1/8" = 1'-0" on 17" x 11" sheet



NOTE: SCALES NOTED ON DRAWINGS RELATE TO FULL SIZE. DIMENSIONS ON 22x34 SHEETS - 1/8" SCALE SHEETS REPRESENT 1/2" SCALE DIMENSIONS.

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BEACH CLUB ENHANCEMENT
FITNESS STUDIO



ORIGIN DATE:
06-16-15

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SHEET No.
A-1

AREA CALCULATIONS	
AC SPACE	= 1,356 SQ. FT.
COVERED ENTRY	= 140 SQ. FT.
TOTAL AREA	= 1,496 SQ. FT.

OCCUPANT LOAD	
FITNESS STUDIO ROOM	= 115
MECHANICAL & STORAGE	= 01
TOTAL OCCUPANTS	= 116

PLUMBING FIXTURE REQUIREMENTS OCCUPANCY A-2a, FBC TABLE 403.1

OCCUPANCY A-3(d) - GYMNASIUM

WATER CLOSETS:

MEN = 1 PER 125

WOMEN = 1 PER 65

LAVATORIES:

MEN = 1 PER 200

WOMEN = 1 PER 200

DRINKING FOUNTAINS = 1 PER 500

SERVICE SINK = 1

(c) THE OCCUPANT LOAD FOR SEASONAL OUTDOOR SEATING AND ENTERTAINMENT AREAS SHALL BE INCLUDED WHEN DETERMINING THE MINIMUM NUMBER OF FACILITIES REQUIRED.

BATH FIXTURE COUNT PER OCCUPANT LOAD

TOTAL OCCUPANT LOAD	= 116
MEN	= 58
WOMEN	= 58

WATER CLOSETS/URINALS:

MEN (1:40) = 0.5 1

WOMEN (1:40) = 0.9 1

URINALS (SECTION 419.2) = * 1

LAVATORIES:

MEN (1:75) = 0.3 1

WOMEN (1:75) = 0.3 1

OTHER:

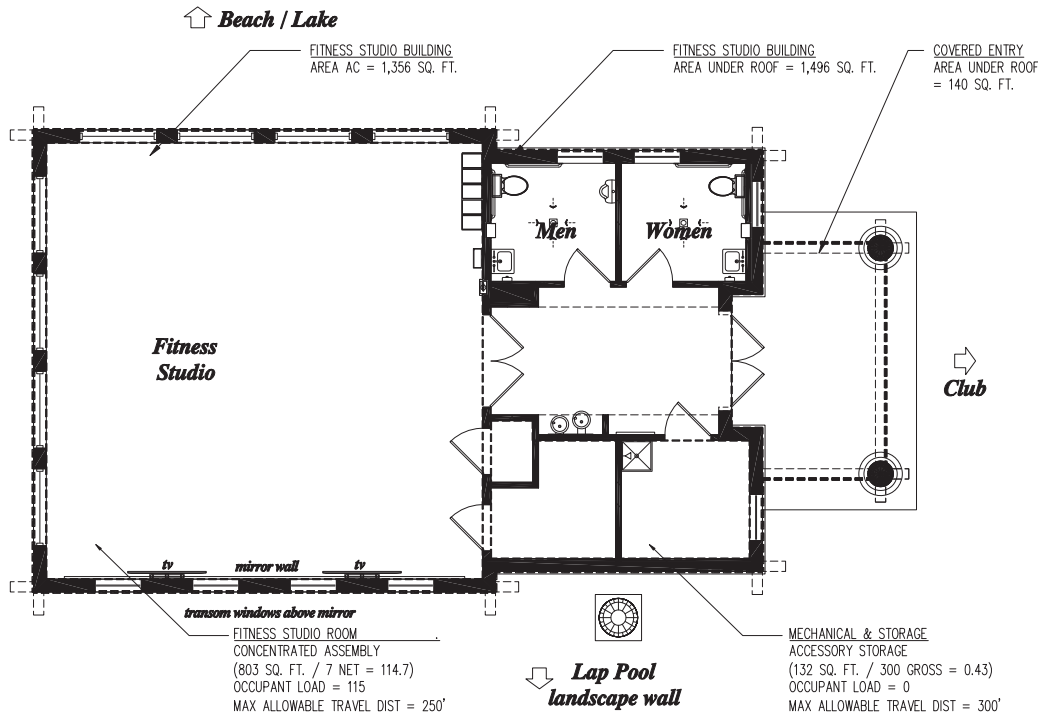
H2O FOUNTAIN (1:500) = 1 2

SERVICE SINK = 1 1

* NO URINALS SUBSTITUTED FOR WATER CLOSETS

TOTAL REQ'D. QTY. PROVIDED

SECTION 419.2 IN EACH BATHROOM OR TOILET ROOM, URINALS SHALL NOT BE SUBSTITUTED FOR MORE THAN 67 PERCENT OF THE REQUIRED WATER CLOSETS IN ASSEMBLY AND EDUCATIONAL OCCUPANCIES



**The Quarry
Beach Club Enhancement
Concept Generation 1
Fitness Studio - Area Plan**

Scale: 1/8" = 1'-0" on 34" x 22" sheet
Scale: 1/8" = 1'-0" on 17" x 11" sheet



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BEACH CLUB ENHANCEMENT
FITNESS STUDIO



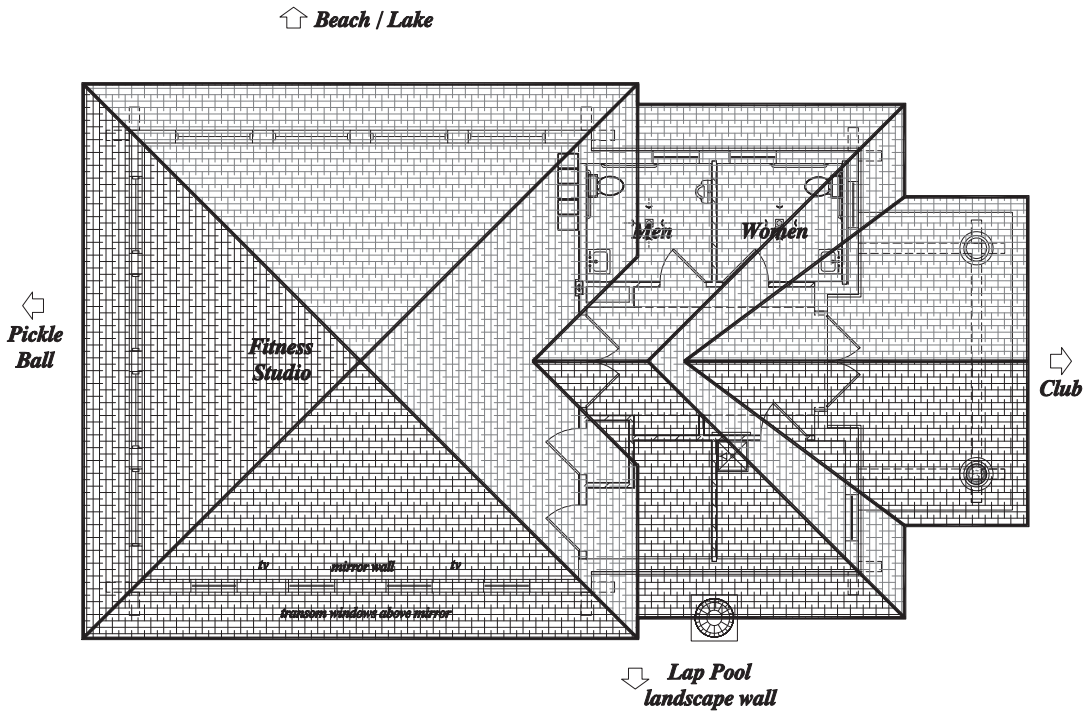
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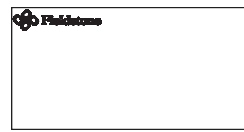
A-2

NOTE: SCALES NOTED ON DRAWINGS RELATE TO FULL SIZE. NOTES ON 22x34 SHEETS - 1/8" SHEETS REPRESENT 1/2" SCALE. NOTES

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The Quarry
Beach Club Enhancement
Concept Generation 1
Fitness Studio - Roof Plan
 Scale: 1/8" = 1'-0" on 34" x 32" sheet
 Scale: 1/16" = 1'-0" on 17" x 11" sheet



NOTE: SCALES SHOWN ON DRAWINGS RELATE TO FULL SIZE. ROOFS ON 25x31 SHEETS - 1/16" SHEETS REPRESENT 1/2" SCALE ROOFS

ORIGIN DATE:	06-16-15

SHEET No.
A-3

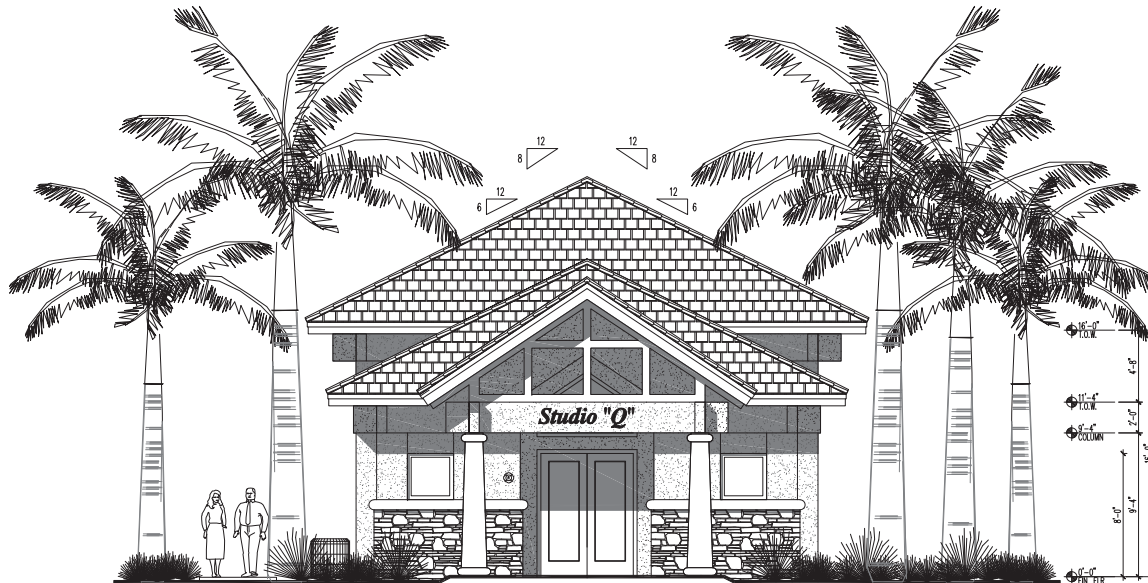


**"THE QUARRY" COMMUNITY
 BEACH CLUB ENHANCEMENT
 FITNESS STUDIO**

"The Quarry" Home Owners Assoc.



Right Elevation / Lake Side



Front Elevation / Club Side

The Quarry
 Beach Club Enhancement
 Concept Generation 1
 Fitness Studio - Elevations

Scale: 1/4" = 1'-0" on 5/8" x 22" sheet
 Scale: 3/8" = 1'-0" on 17" x 22" sheet

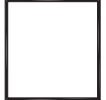


NOTE: SCALE DIMENSIONS SHOWN IN FULL SIZE DIMENSIONS ON 22x34 SHEETS - 1/4" = 1'-0" REPRESENTS 1/2" SCALE DIMENSIONS

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 FITNESS STUDIO

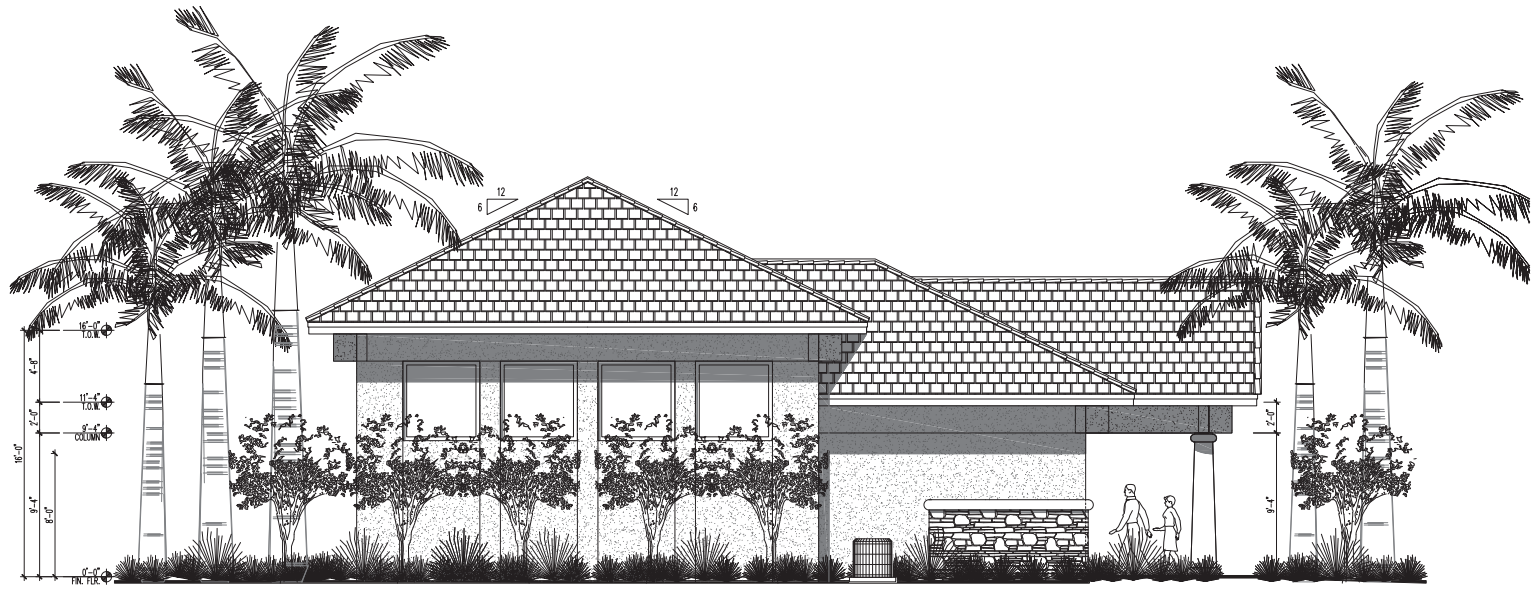
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ORIGIN DATE:
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SHEET No.
A-4

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Left Elevation | Lap Pool Side



Rear Elevation | Bocce Side

The Quarry
 Beach Club Enhancement
 Concept Generation 1
 Fitness Studio - Elevations

Scale: 1/8" = 1'-0" on 5' x 11' sheet
 Scale: 1/8" = 1'-0" on 17' x 11' sheet



NOTE: SCALE NOTES ON DRAWINGS RELATE TO FULL SIZE PLOTS ON 24"x36" SHEETS - THIS SHEET REPRESENTS 1/2 SCALE PLOTS

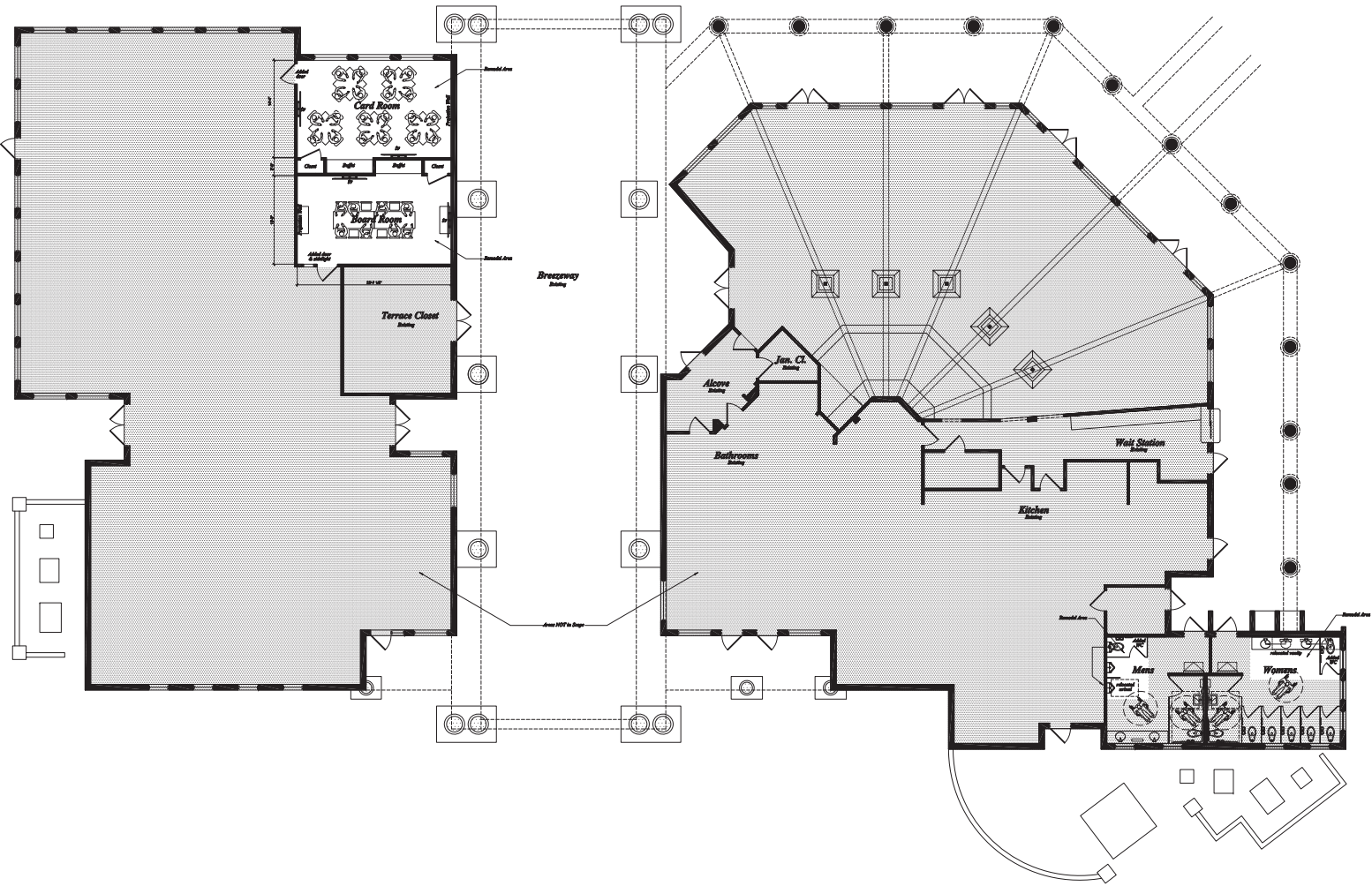
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 FITNESS STUDIO

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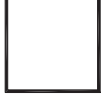
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A-5



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**THE QUARRY COMMUNITY
BEACH CLUB ENHANCEMENT
BEACH CLUB REMODEL**



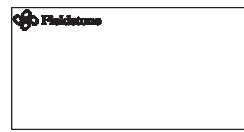
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SHEET No.
A-1

**The Quarry
Beach Club Enhancement
Clubhouse Renovation
Concept Generation 1**

Scale: 1/8" = 1'-0" on 34" x 22" sheet
Scale: 1/16" = 1'-0" on 17" x 11" sheet



NOTE: SCALES NOTED ON DRAWINGS RELATE TO FULL SIZE. ROOMS ON 20x24 SHEETS - 1/16" SHEETS REPRESENT 1/2" SCALE ROOMS.

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