



Case Number: **SDR-22557** APN: 138-01-701-003

Name of Applicant: Kathi MacDonald

 Yes ~~X~~ No

City Official: _____

Partner(s): _____

APN: _____

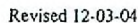
Signature of Property Owner: Y. M. Garside

Print Name: NETA M. GARSIDE

Subscribed and sworn before me

This 22nd day of May, 2007

Notary Public in and for said County and State



335778v1

RECEIVED

14551.1

JUN 12 2007

THOM BLVD.



REQUIRED: 18 6"ACES (1/200: 3600/200=17.94)
PROVIDED: 20 6"ACES

RECEIVED

DATE
6-8-07
JOB NO.
07-014

SHEET TITLE
SITE PLAN
JOB TITLE
ALOHA AQUATIC CENTER
LAS VEGAS, NV

CMA
CLIFTON A. MARSHALL
ARCHITECT LTD.
3330 N. BUFFALO DRIVE
SUITE 304
LAS VEGAS, NV. 89179
PHONE: (702) 314-3400
FAX: (702) 314-3401

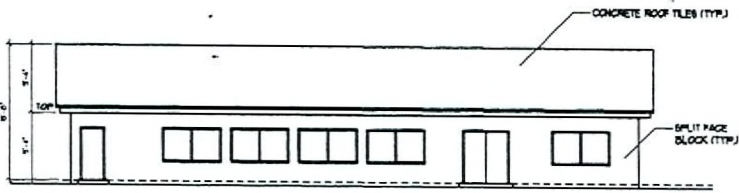
CONSULTANTS:

REVISIONS:

RECEIVED

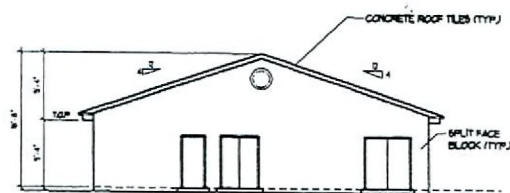
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JUN 12 2007



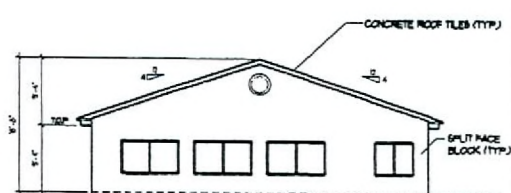
WEST ELEVATION

SCALE: 1/8" = 1'-0"



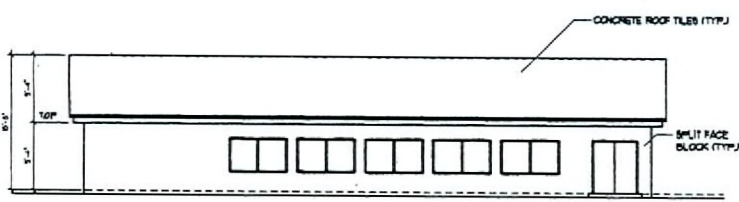
NORTH ELEVATION

SCALE: 1/8" = 1'-0"



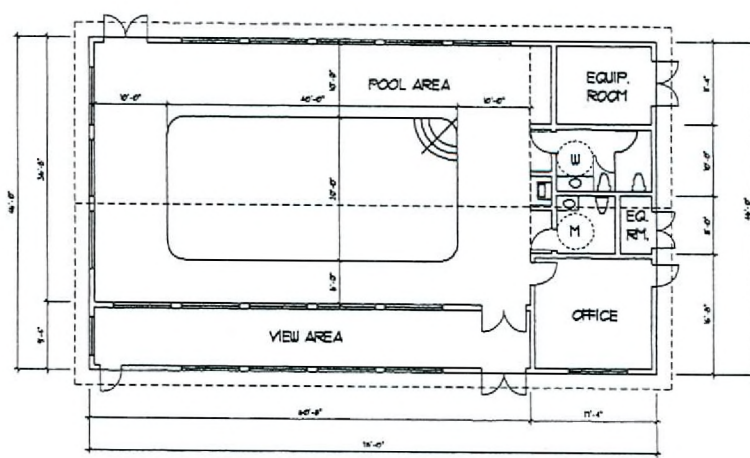
SOUTH ELEVATION

SCALE: 1/8" = 1'-0"



EAST ELEVATION

SCALE: 1/8" = 1'-0"



FLOOR PLAN

SCALE: 1/8" = 1'-0"

REVISIONS:

CONSULTANTS:

3310 N. BUFFALO DRIVE
SUITE 104
LAS VEGAS, NV 89123
PHONE: (702) 314-5400
FAX: (702) 314-5401

CAN
CLIFTON A. MARSHALL
ARCHITECT LTD.

SHEET TITLE
CONCEPTUAL FLOOR PLAN
JOB TITLE
ALPHA AQUATIC CENTER
LAS VEGAS, NV

DATE
5-28-07
JOB NO.
07-014

SHEET NO.
A2-1

SDR-22557
07/26/07 PC

NORTH RECEIVED

JUN 12 2007

SDR 22557				
Kathi McDonald				
4309 Thom Blvd.				
Proposed 3.6 thousand square foot commercial recreation/indoor pool.				
Traffic produced by proposed development:				
New Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	RECREATIONAL FACILITY [1000SF]	3.6	22.88	82
AM Peak Hour			1.62	6
PM Peak Hour			1.64	6
(heaviest 60 minutes)				
Previous Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	SINGLE FAMILY DETACHED [DWELL]	1	9.57	10
AM Peak Hour			0.75	1
PM Peak Hour			1.01	1
(heaviest 60 minutes)				
Net Change	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	RECREATIONAL FACILITY [1000SF]	3.6	22.88	72
AM Peak Hour			1.62	5
PM Peak Hour			1.64	5
(heaviest 60 minutes)				
Existing traffic on all nearby streets:				
Craig Rd.				
Average Daily Traffic (ADT)	43,470			
PM Peak Hour	3,478			
(heaviest 60 minutes)				
Thom Blvd.				
Average Daily Traffic (ADT)	not available			
PM Peak Hour	not available			
(heaviest 60 minutes)				
Traffic Capacity of adjacent streets:				
Adjacent street ADT				
Capacity				

Craig Rd.	51700			
Thom Blvd.	16200			
This project will add approximately 72 trips per day on Craig Rd. and Thom Blvd. This will increase the existing volumes by less than 1 percent on Craig. Data was not available for Thom at this location. Craig is at about 84 percent capacity and Thom is believed to be under capacity.				
Based on Peak Hour use, this development will add roughly 5 additional cars into the area; which works out to about one every 12 minutes.				
Note that this report assumes all traffic from this development uses all named streets.				