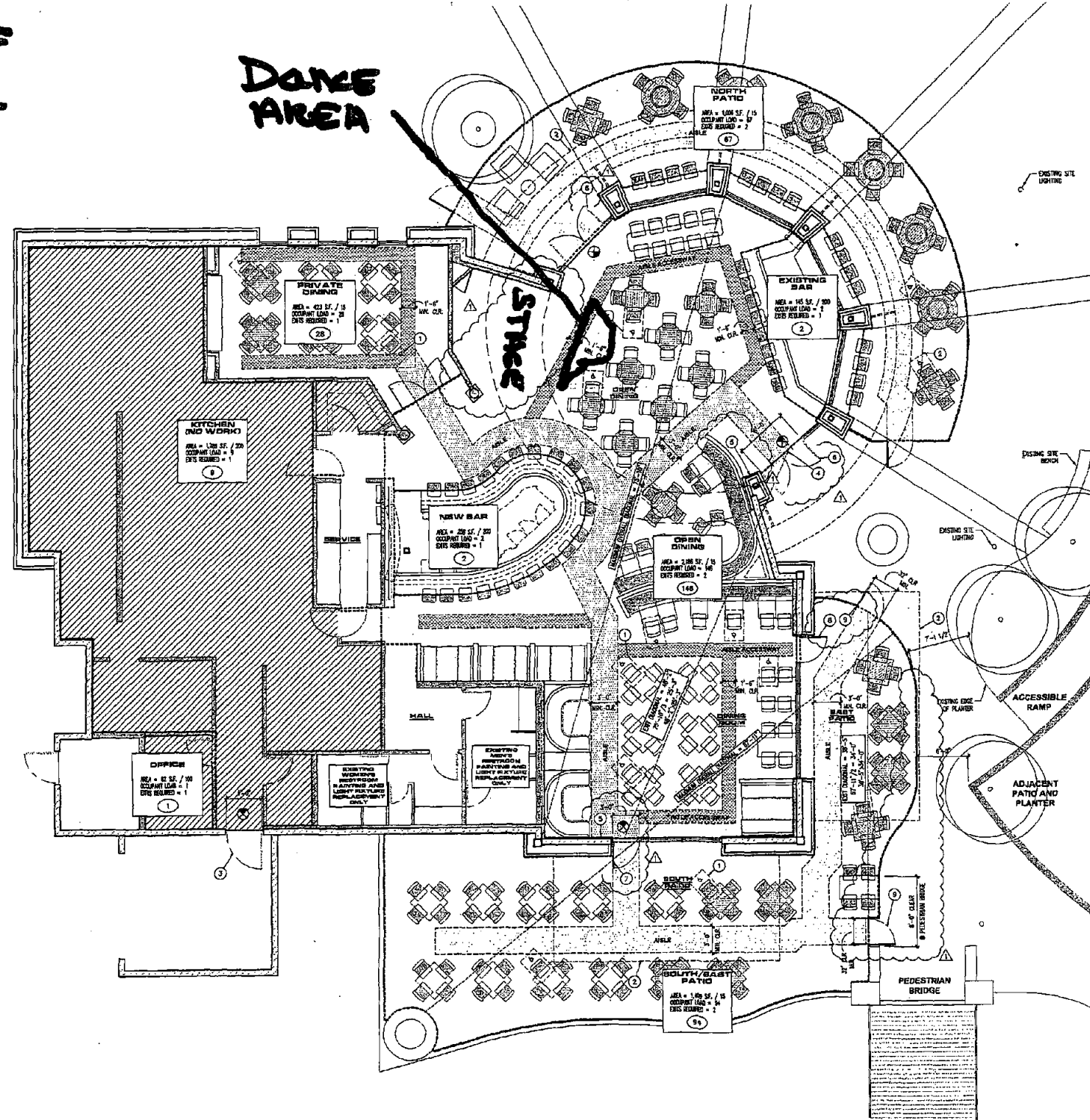


**DONE
AREA**



CODE STUDY AND EXITING PLAN

0 2 4 8
SCALE IN FEET
SCALE: 3/16" = 1'-0"

TYPE OF CONSTRUCTION:	TYPE VALUATION: FULLY SPINNED/ROUNDED
OCCUPANCY CLASSIFICATION:	RESTAURANT, GROUP A-2 LIGHT ASSEMBLY
ORDERS PROJECT AREA:	8.6% S.F.
<u>OCCUPANT LOAD CALCULATIONS</u>	
<u>SEATING AREA</u>	
ITCHING:	(1,721/59) = 29
OFFICE:	(2,700/36) = 75
NEW BAR:	(2,680/36) = 74
EXISTING BAR:	(1,600/36) = 44
STAGE:	(1,400/36) = 39
<u>STAND</u>	
OPEN CIRCUIT:	(1,180/36) = 33
	<u>OCCUPANT LOAD</u> = 162
	<u>2 EXITS REQUIRED</u>
<u>EXIT WIDTH</u>	
NORTH PATIO:	(1,600/15) = 107
SOUTH PATIO:	(1,400/15) = 94

EXITING CALCULATIONS (CONTINUED)	
TOTAL OCCUPANTS AND EMPLOYEES	162
TOTAL NUMBER OF EXITS REQUIRED:	2
TOTAL NUMBER OF EXITS PROVIDED:	3
TOTAL EXIT WIDTH REQUIRED:	24.3'
TOTAL EXIT WIDTH PROVIDED:	150"

SEATING CAPACITY FOR RESTAURANT		
MAIN DINING ROOM		
FIXED BOOTHS W/ 2 SEATS	3	18 SEATS
FIXED BOOTHS W/ 4 SEATS	3	12 SEATS
FIXED BOOTHS W/ 6 SEATS	1	6 SEATS
FIXED BOOTHS W/ 8 SEATS	2	16 SEATS
LOOSE TABLES W/ 2 SEATS	2	4 SEATS
LOOSE TABLES W/ 4 SEATS	22	88 SEATS
LOOSE TABLES W/ 6 SEATS	1	6 SEATS
LOOSE BANQUETSEATS	26	78 SEATS
DUB TOTAL =		160 SEATS
PRIVATE GROUPS		
LOOSE TABLE W/ 4 SEATS	8	32 SEATS
DUB TOTAL =		32 SEATS
PATIO DINING		
LOOSE TABLE W/ 4 SEATS	25	100 SEATS
LOOSE LOUNGE SEATING	3	12 SEATS
DUB TOTAL =		112 SEATS
SEATING TOTAL =		302 SEATS

ACCESSIBLE FIXED TABLES REQUIRED:		
(5% MIN. OF EACH DINING AREA)		
TOTAL TABLES REQUIRED IN DINING:	180 x 5% =	8.25 = 9 SEATS
TOTAL TABLES PROVIDED IN DINING:		1 SEATS
TOTAL TABLES REQUIRED IN PRIVATE DINING:	26 x 5% =	1.2 = 2 SEATS
TOTAL TABLES PROVIDED IN PRIVATE DINING:		1 SEATS
TOTAL TABLES REQUIRED IN PATIO:	100 x 5% =	5.0 = 5 SEATS
TOTAL TABLES PROVIDED IN PATIO:		6 SEATS

(PER 2008 BIC TABLE 2002.1)	
TOTAL OCCUPANTS AND EMPLOYEES:	333
TOTAL MALE OCCUPANTS AND EMPLOYEES:	182
TOTAL FEMALE OCCUPANTS AND EMPLOYEES:	151
TOTAL FURNITURES REQUIRED FOR EACH SEX:	2.18
TOTAL FURNITURES PROVIDED FOR EACH SEX:	3
TOTAL LAVATORYS REQUIRED FOR EACH SEX:	0.81
TOTAL LAVATORYS PROVIDED FOR EACH SEX:	2

KEY NOTES

THE KEY NOTES LISTED ARE REPRESENTATIVE OF THE PROJECT AS A WHOLE. NOT ALL KEYNOTES APPLY TO EVERY DRAWING. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ALL WORK WITH THE APPLICABLE TRADES.

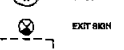
NOTES:

1. ACCESSIBLE SEATING CLEARANCES.
2. LINE OF ROOF TRELLIS ABOVE.
3. SERVICE ENTRY/EXIT.
4. SEATING SPACES AT DOOR STAYS "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS" TO REMAIN.
5. MAXIMUM OCCUPANT LOAD SIGNAGE, PER 811.104-3 (WITH SCOTTSDALE AMENDMENTS)
6. EXISTING DOOR WITH HORIZONTAL PUSH BAR AT EGRESS SIDE, TO REMAIN.
7. RELOCATED DOOR WITH PANIC HARDWARE.
8. NEW STORMFLOOD DOOR WITH HORIZONTAL PUSH BAR.
9. NEW GATE TO MATCH EXISTING, WITH SPRING LOADED HINGE.

**GENERAL EXITING/
ACCESSIBILITY NOTES**

- A. THE MAXIMUM TRAVEL DISTANCE TO AT LEAST ONE EXIT SHALL BE 200 FT IN SPRINKLERED BUILDINGS.
- B. MAXIMUM OCCUPANT LOAD SIGNAGE SHALL BE POSTED IN ALL DINING AREAS, INCLUDING OUTDOOR DINING AREAS.
- C. EXIT DOORS WITH TWO LEAFS SHALL REMAIN UNLOCKED WHILE BUILDING IS OCCUPIED.
- D. FOOD WILL BE SERVED AT TABLES.

LEGEND

- 
- OCCUPANT LOAD
 EXIT MEN
 ACCESSIBLE 30"x48" CLEAR FLOOR AREA
 ACCESSIBLE 48" ROUND DIAMETER
 INDICATES FIXED DINING TABLE
- CITY OF SCOTTSDALE
 SCOTTSDALE PLANNING DEPARTMENT
 10000 N. CENTRAL AVENUE, SUITE 100
 SCOTTSDALE, AZ 85258
 (480) 344-2200
 WWW.SCOTTSDALEAZ.GOV

DIMENSION FLOOR PLAN

DOS DIABLOS
NEW RESTAURANT TENANT IMPROVEMENT
32267 NORTH SCOTTSDALE ROAD
SCOTTSDALE, ARIZONA 85262





**DESIGNERS OF
PROGRESSIVE
ARCHITECTURE**

 7572 e indian school rd ste 214
 scottsdale, arizona 85251
 telephone 480 941 4222
www.dpasarchitects.com

drawn by: mar
project no: 08112
date: 31 marchy 2009

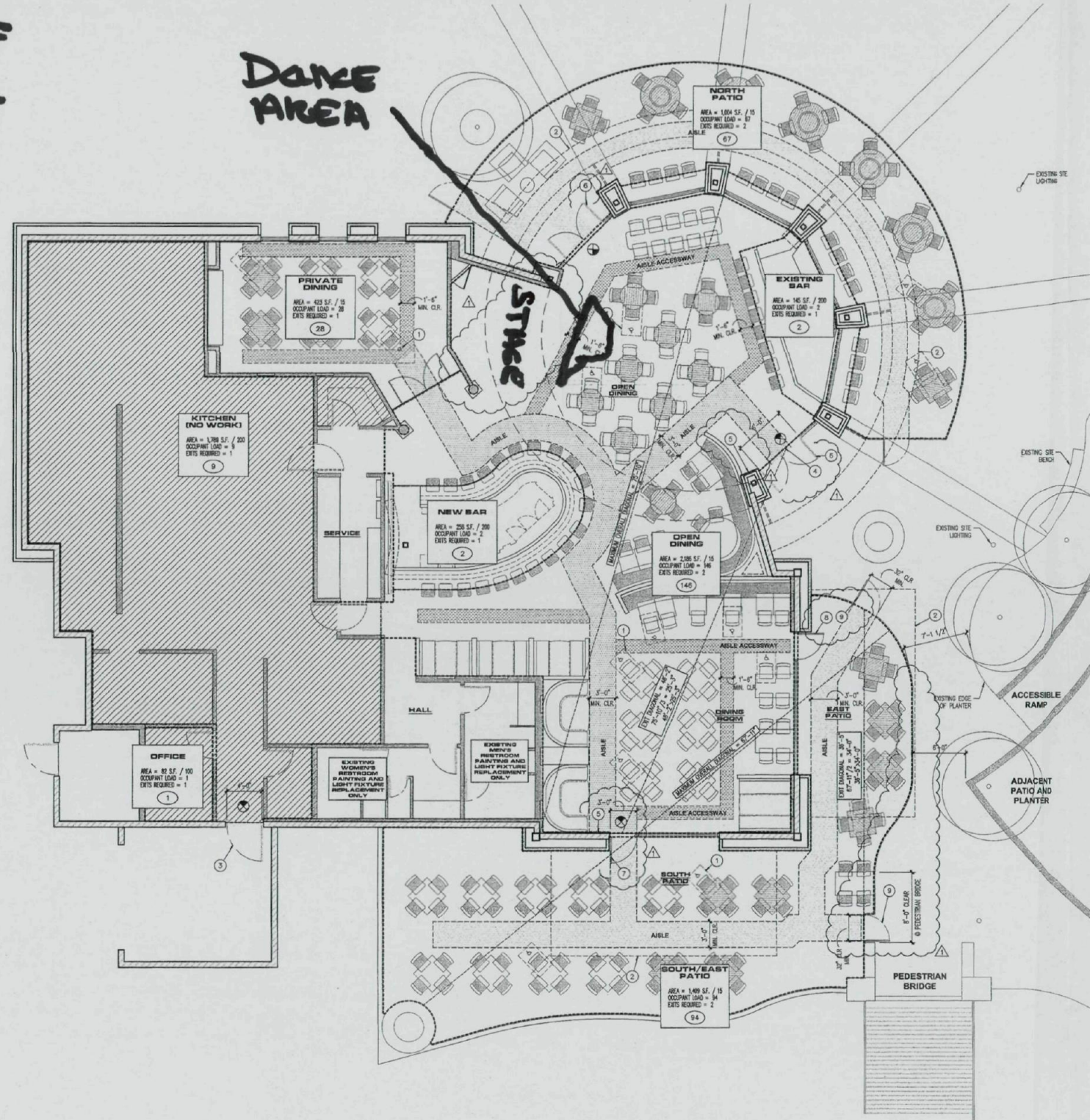
A
Q.1

36-UP-2009
2nd: 11/20/2009

STAGE = 147 SF
DANCE AREA = 150 SF

DANCE AREA

STAGE



CODE STUDY AND EXITING PLAN

SCALE: 3/16" = 1'-0"

APPLICABLE CODES:																																			
2009 INTERNATIONAL BUILDING CODE	2009 INTERNATIONAL MECHANICAL CODE																																		
2009 INTERNATIONAL FIRE CODE	2009 INTERNATIONAL PLUMBING CODE																																		
2009 NATIONAL ELECTRICAL CODE	2009 INTERNATIONAL ENERGY CODE																																		
1998 AMERICAN WITH DISABILITIES ACT																																			
TYPE OF CONSTRUCTION:																																			
TYPE V-4, FULLY SPRINKLERED																																			
OCCUPANCY CLASSIFICATION:																																			
RESTAURANT, GROUP A-2																																			
GROSS PROJECT AREA:																																			
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36-UP-2009
2nd: 11/20/2009

DOS DIABLOS
NEW RESTAURANT TENANT IMPROVEMENT
35527 NORTH SCOTTSDALE ROAD
SCOTTSDALE, ARIZONA 85262



DESIGNED BY: [Name]
DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: 11/20/2009

0.1"