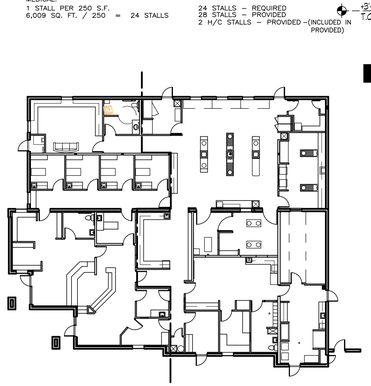
PROJECT INFORMATION

ADDRESS:	2333 SOUTH POWER ROAD MESA, ARIZONA 85209
APN:	304-05-045N
OWNER:	POWER ROAD ANIMAL HOSPITAL (480) 641-4141
ARCHITECT:	BRIAN T. JOHNS ASSOCIATED ARCHITECTS, INC. 6 EAST PALO VERDE STREET, STE. 1 GILBERT, ARIZONA 85296 (480) 964-8451
BUILDING CODES:	2006 I.B.C. 2006 I.M.C. 2006 I.R.C. 2005 N.E.C. 2006 I.P.C. 2006 MESA ADMINISTRATIVE 2006 I.F.C. CODE 2006 I.F.G.C. AZ W/ DISABILITIES ACT - 2009 I.E.C.C. FEDERAL ADA (ADAAG)
OCCUPANCY GROUP:	B
CONSTRUCTION TYPE:	V-B A.F.E.S.
BUILDING AREA: (ALLOWABLE)	42,750 SQ. FT.
BUILDING AREA: (ACTUAL)	EXISTING BUILDING: 3,370 SQ. FT. NEW ADDITION: 2,639 SQ. FT. TOTAL: 6,009 SQ. FT.
USE:	VETERINARY CLINIC
EXISTING ZONING:	LC
GROSS SITE AREA:	59,195 SQ. FT. = 1.36 ACRES
NET SITE AREA:	47,926 SQ. FT. = 1.1 ACRES
SITE COVERAGE:	30,133 SQ. FT. = .69 ACRES
LANDSCAPE AREA:	17,793 SQ. FT. = .41 ACRES
LANDSCAPE COVERAGE:	37.1%

PARKING CALCULATIONS:

MEDICAL:
1 STALL PER 250 S.F.
6,009 SQ. FT. / 250 = 24 STALLS

24 STALLS – REQUIRED
28 STALLS – PROVIDED
2 H/C STALLS – PROVIDED – (INCLUDED IN PROVIDED)

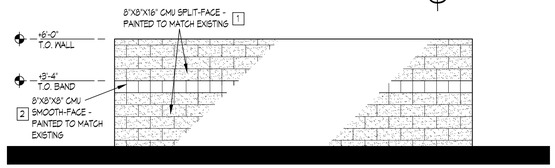


KEY MAP

N.T.S. NORTH

2 / A-1 3' H. SITE WALL ELEVATION

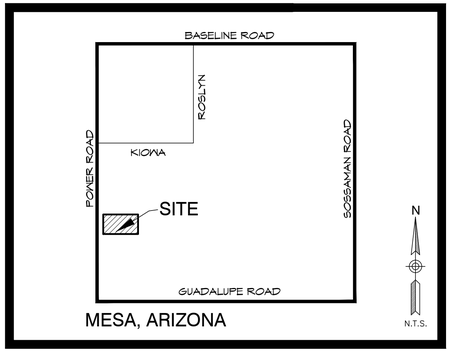
SCALE: 1/4"= 1'-0"

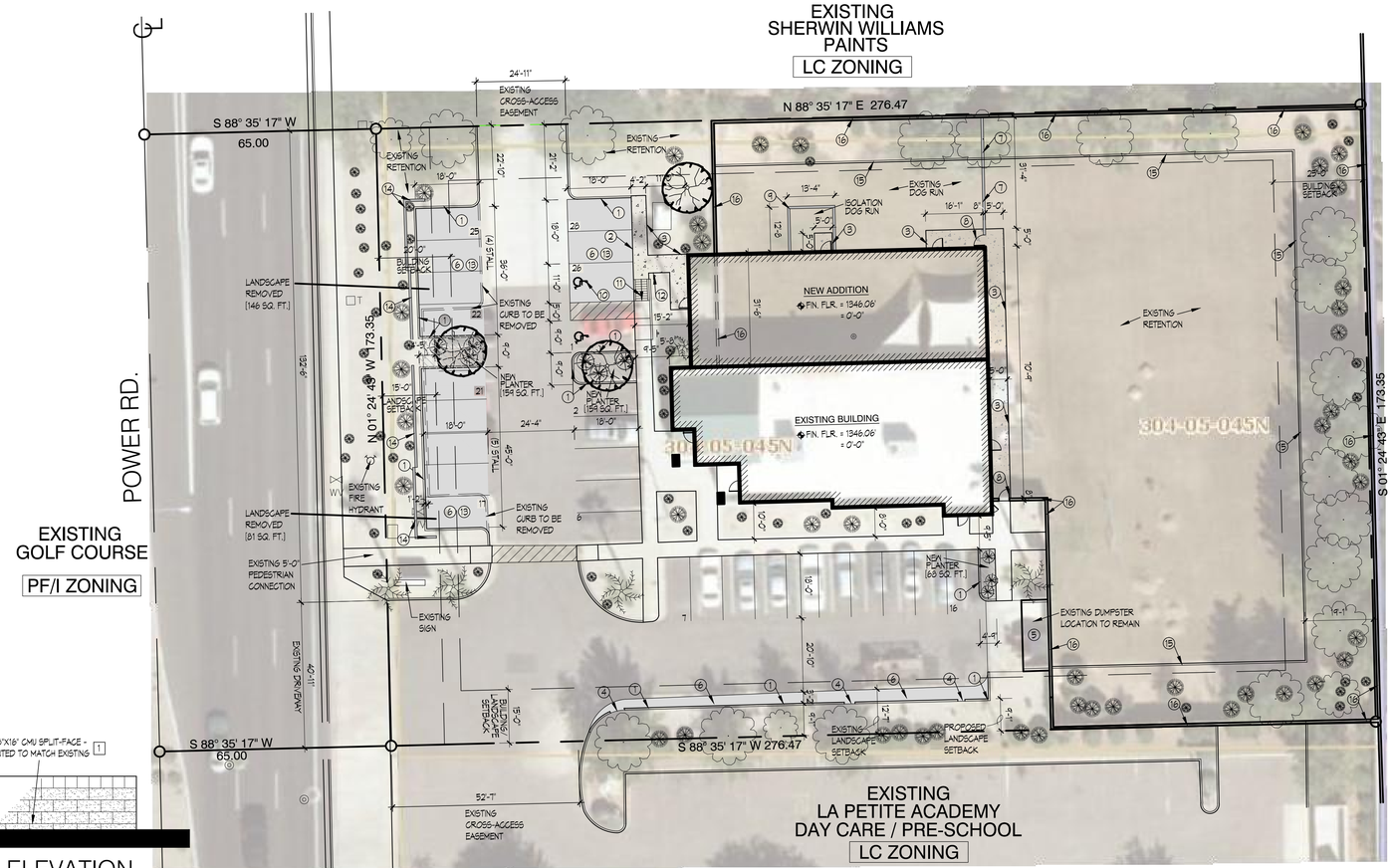


1 / A-1 6' H. SITE WALL ELEVATION

SCALE: 1/4"= 1'-0"

VICINITY MAP





SITE PLAN

1" = 20'-0" NORTH

0 5 10 20 40 80

SITE PLAN KEY NOTES:

1. NEW 6" EXTRUDED CONC. CURB
2. NEW TURNDOWN AT ASPHALT
3. NEW TURNDOWN AT WALK
4. NEW DEPRESSED CURB
5. EXIST. DUMPSTER ENCLOSURE TO REMAIN
6. NEW ASPHALT OVER ABC & COMP. FILL- SEE GIVIL DWGS.
7. NEW 6'-0" HIGH CMU SCREEN WALL- MATCH EXISTING
8. NEW 3'-0" WIDE WROUGHT IRON GATE
9. NEW 6'-0" HIGH CMU FENCE ENCLOSURE (1 / A-1)
10. NEW PAINTED SYMBOLS PER ADA STDS.
11. NEW CONC. H/C RAMP
12. NEW H/C PARKING SIGN
13. NEW 4" WIDE WHITE PAINTED STRIPES
14. NEW 3'-0" HIGH CMU SCREEN WALL (2 / A-1)
15. EXISTING LANDSCAPE CURB - TO REMAIN.
16. EXISTING 6'-0" HIGH MASONRY WALL - PAINT TO MATCH EXISTING
17. PORTION OF EXISTING 6'-0" HIGH MASONRY WALL TO BE REMOVED
18. NEW 3'-0" HIGH CMU SCREEN WALL- MATCH EXISTING

NOTE:
- INDICATES NEW ASPHALT
- INDICATES NEW LANDSCAPE ISLAND

LANDSCAPE LEGEND / PLANTING CALCULATION:

- INDICATES EXISTING PALM TREE TO REMAIN
- INDICATES EXISTING TREE TO REMAIN
- INDICATES EXISTING SHRUB / GROUNDCOVER TO REMAIN
- INDICATES NEW TREE
- INDICATES NEW SHRUB

EXISTING FOUNDATION BASE SHRUBS & GROUNDCOVER	EXISTING FOUNDATION BASE TREES
14	3
EXISTING STREET FRONTAGE SHRUBS & GROUNDCOVER	**EXISTING STREET FRONTAGE TREES**
28	4

NEW TREES & SHRUBS AT NEW LANDSCAPE ISLANDS

QUANTITY	SIZE	TYPE	EMITTER TYPE
3	24" BOX	SISSO TREE Dalbergia sisso	6 GAL/HR (2)XBT-10-6
9	5 GAL SHRUB	RIO BRAVO SAGE Leucophyllus Langumaniae 'Rio Bravo'	1 GAL/HR (1)XBT-10

NOTE:
ANY DEAD OR MISSING LANDSCAPE IS REQUIRED TO BE REPLACED IN ORDER TO MEET ALL CURRENT CODES.

NOTE:
ALL NEW PLANTS SHALL BE CONNECTED TO EXISTING IRRIGATION - CONTRACTOR TO VERIFY EXISTING LOCATION

BUILDING ADDITION AND REMODEL
FOR
POWER ROAD ANIMAL HOSPITAL
2333 S. POWER ROAD MESA, ARIZONA 85209

PRE-APPLICATION SUBMITTAL

associatedarchitects INC.
architecture · construction management · planning
p 480·964·8451 www.associated-architects.com
6 East Palo Verde Street, Suite 1 · Gilbert · Arizona · 85296

DATE	DESCRIPTION	BY
	1	HPV
	2	BTJ
	3	422
	4	
11/17/14	SITE PLAN 3	

DRAWN BY: HPV
CHECKED BY: BTJ
JOB NO: 422
DATE: 11/17/14

REGISTERED ARCHITECT
STATE OF ARIZONA
49821
BRIAN THOMAS JOHNS
Date Signed 12/19/14
ARIZONA, U.S.A.
EXPIRES: 6/30/15

SHEET 1
A-1
OF

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