HISTORIC AND DESIGN REVIEW COMMISSION

April 19, 2017

HDRC CASE NO: 2017-163

ADDRESS: 131 W AGARITA AVE

LEGAL DESCRIPTION: NCB 1767 BLK 1 LOT 10, W15 FT OF 11

ZONING: R-4 H

CITY COUNCIL DIST.: 1

DISTRICT: Monte Vista Historic District

APPLICANT: Janet Molak

OWNER: Janet and Mike Molak

TYPE OF WORK: Fencing alterations, construction of open-air pool pavilion

REQUEST:

The applicant is requesting a Certificate of Appropriateness for approval to:

- 1. Remove an existing wooden privacy fence in the side and rear of the property.
- 2. Install a new brick privacy fence in the side and rear of the property.
- 3. Construct an open-air pool pavilion in the rear of the lot.
- 4. Install an inground pool in the rear of the lot.

APPLICABLE CITATIONS:

Historic Design Guidelines, Chapter 4, Guidelines for New Construction

5. Garages and Outbuildings

A. DESIGN AND CHARACTER

- i. *Massing and form*—Design new garages and outbuildings to be visually subordinate to the principal historic structure in terms of their height, massing, and form.
- ii. Building size New outbuildings should be no larger in plan than 40 percent of the principal historic structure footprint.
- iii. *Character*—Relate new garages and outbuildings to the period of construction of the principal building on the lot through the use of complementary materials and simplified architectural details.
- iv. Windows and doors—Design window and door openings to be similar to those found on historic garages or outbuildings in the district or on the principle historic structure in terms of their spacing and proportions.
- v. *Garage doors*—Incorporate garage doors with similar proportions and materials as those traditionally found in the district.

B. SETBACKS AND ORIENTATION

- i. *Orientation*—Match the predominant garage orientation found along the block. Do not introduce front-loaded garages or garages attached to the primary structure on blocks where rear or alley-loaded garages were historically used.
- ii. *Setbacks*—Follow historic setback pattern of similar structures along the streetscape or district for new garages and outbuildings. Historic garages and outbuildings are most typically located at the rear of the lot, behind the principal building. In some instances, historic setbacks are not consistent with UDC requirements and a variance may be required.

Historic Design Guidelines, Chapter 5, Guidelines for Site Elements

1. Topography

A. TOPOGRAPHIC FEATURES

- i. *Historic topography*—Avoid significantly altering the topography of a property (i.e., extensive grading). Do not alter character-defining features such as berms or sloped front lawns that help define the character of the public right-of-way. Maintain the established lawn to help prevent erosion. If turf is replaced over time, new plant materials in these areas should be low-growing and suitable for the prevention of erosion.
- ii. New construction—Match the historic topography of adjacent lots prevalent along the block face for new construction.

Do not excavate raised lots to accommodate additional building height or an additional story for new construction. iii. *New elements*—Minimize changes in topography resulting from new elements, like driveways and walkways, through appropriate siting and design. New site elements should work with, rather than change, character-defining topography when possible.

2. Fences and Walls

A. HISTORIC FENCES AND WALLS

- i. Preserve—Retain historic fences and walls.
- ii. *Repair and replacement*—Replace only deteriorated sections that are beyond repair. Match replacement materials (including mortar) to the color, texture, size, profile, and finish of the original.
- iii. Application of paint and cementitious coatings—Do not paint historic masonry walls or cover them with stone facing or stucco or other cementitious coatings.

B. NEW FENCES AND WALLS

- i. *Design*—New fences and walls should appear similar to those used historically within the district in terms of their scale, transparency, and character. Design of fence should respond to the design and materials of the house or main structure.
- ii. *Location*—Avoid installing a fence or wall in a location where one did not historically exist, particularly within the front yard. The appropriateness of a front yard fence or wall is dependent on conditions within a specific historic district. New front yard fences or wall should not be introduced within historic districts that have not historically had them.
- iii. *Height*—Limit the height of new fences and walls within the front yard to a maximum of four feet. The appropriateness of a front yard fence is dependent on conditions within a specific historic district. New front yard fences should not be introduced within historic districts that have not historically had them. If a taller fence or wall existed historically, additional height may be considered. The height of a new retaining wall should not exceed the height of the slope it retains.
- iv. *Prohibited materials*—Do not use exposed concrete masonry units (CMU), Keystone or similar interlocking retaining wall systems, concrete block, vinyl fencing, or chain link fencing.
- v. *Appropriate materials*—Construct new fences or walls of materials similar to fence materials historically used in the district. Select materials that are similar in scale, texture, color, and form as those historically used in the district, and that are compatible with the main structure. Screening incompatible uses—Review alternative fence heights and materials for appropriateness where residential properties are adjacent to commercial or other potentially incompatible uses.

C. PRIVACY FENCES AND WALLS

- i. *Relationship to front facade*—Set privacy fences back from the front façade of the building, rather than aligning them with the front façade of the structure to reduce their visual prominence.
- ii. Location Do not use privacy fences in front yards.

3. Landscape Design

A. PLANTINGS

- i. Historic Gardens— Maintain front yard gardens when appropriate within a specific historic district.
- ii. *Historic Lawns*—Do not fully remove and replace traditional lawn areas with impervious hardscape. Limit the removal of lawn areas to mulched planting beds or pervious hardscapes in locations where they would historically be found, such as along fences, walkways, or drives. Low-growing plantings should be used in historic lawn areas; invasive or large-scale species should be avoided. Historic lawn areas should never be reduced by more than 50%.
- iii. *Native xeric plant materials*—Select native and/or xeric plants that thrive in local conditions and reduce watering usage. See UDC Appendix E: San Antonio Recommended Plant List—All Suited to Xeriscape Planting Methods, for a list of appropriate materials and planting methods. Select plant materials with a similar character, growth habit, and light requirements as those being replaced.
- iv. *Plant palettes*—If a varied plant palette is used, incorporate species of taller heights, such informal elements should be restrained to small areas of the front yard or to the rear or side yard so as not to obstruct views of or otherwise distract from the historic structure.
- v. *Maintenance*—Maintain existing landscape features. Do not introduce landscape elements that will obscure the historic structure or are located as to retain moisture on walls or foundations (e.g., dense foundation plantings or vines) or as to cause damage.

B. ROCKS OR HARDSCAPE

- i. *Impervious surfaces* —Do not introduce large pavers, asphalt, or other impervious surfaces where they were not historically located.
- ii. *Pervious and semi-pervious surfaces*—New pervious hardscapes should be limited to areas that are not highly visible, and should not be used as wholesale replacement for plantings. If used, small plantings should be incorporated into the

design.

iii. *Rock mulch and gravel* - Do not use rock mulch or gravel as a wholesale replacement for lawn area. If used, plantings should be incorporated into the design.

FINDINGS:

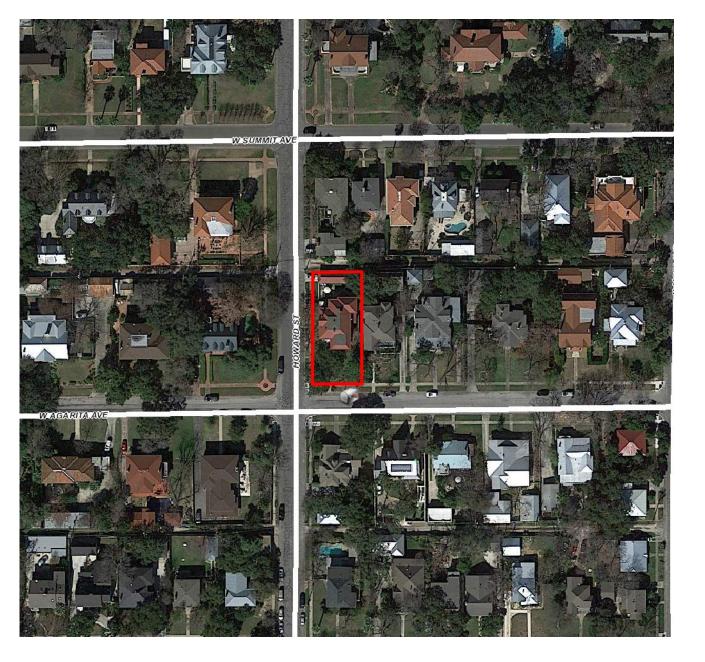
- a. The structure at 131 W Agarita Ave was constructed in 1915 and was designed in the Craftsman style by architects Adams & Adams. It is a contributing property within the Monte Vista Historic District. The applicant has requested approval to construct an accessory structure to house an outdoor kitchen, install an inground swimming pool, remove an existing fence, and install a new side and rear fence to enclose the new outdoor entertainment space.
- b. FENCE REMOVAL The existing fence is approximately 4 feet high and is constructed of stone. Stone fences are not characteristic of the architectural style and time period of the primary structure. Staff finds its removal acceptable.
- c. NEW FENCE INSTALLATION The applicant has proposed to install a fence constructed of brick masonry units to match the existing structure. The fence boundary will be extended towards the front façade relative to the existing stone fence but will be offset from the front facade by 3 feet. The material choice is also compatible with the primary structure and brick fences and walls are common in the district. The fence materiality, size, and location is consistent with the Historic Design Guidelines for Site Elements and staff finds this proposal acceptable.
- d. ACCESSORY STRUCTURE SIZE, MASSING, AND SCALE New outbuildings should be visually subordinate to the primary structure. The proposed accessory structure is comparable in height to the existing rear garage and will be set back in the lot from the side streetscape. Staff finds the size and scale of the accessory structure acceptable and consistent with the guidelines.
- e. ACCESSORY STRUCTURE MATERIALS The Historic Design Guidelines state that materials utilized in new outbuildings should be complimentary to the primary structure and period of construction. The applicant has proposed to use the same roofing material as the existing primary structure and garage, simple metal posts, and concrete decking for the sunken entertainment element. Staff finds the materials consistent with the guidelines.
- f. POOL UDC Section 35-611 stipulates that pools may be approved administratively. Staff recommends approval based on this guideline as well as the pool's integrated relationship with the accessory structure proposal.

RECOMMENDATION:

- 1. Staff recommends approval of the fence removal based on findings a and b.
- 2. Staff recommends approval of the new fence installation based on findings a and c with the following stipulations:
 - i. Pool equipment storage is not visible from the public right-of-way.
 - ii. The fence complies with Historic Design Guidelines standards and is no taller than four feet. The final construction height of an approved fence may not exceed the maximum height as approved by the HDRC at any portion of the fence. Additionally, all fences must be permitted and meet the development standards outlined in UDC Section 35-514.
- 3. Staff recommends approval of the construction of a rear accessory structure based on findings a, d, and e.
- 4. Staff recommends approval of the pool installation based on finding f.

CASE MANAGER:

Stephanie Phillips



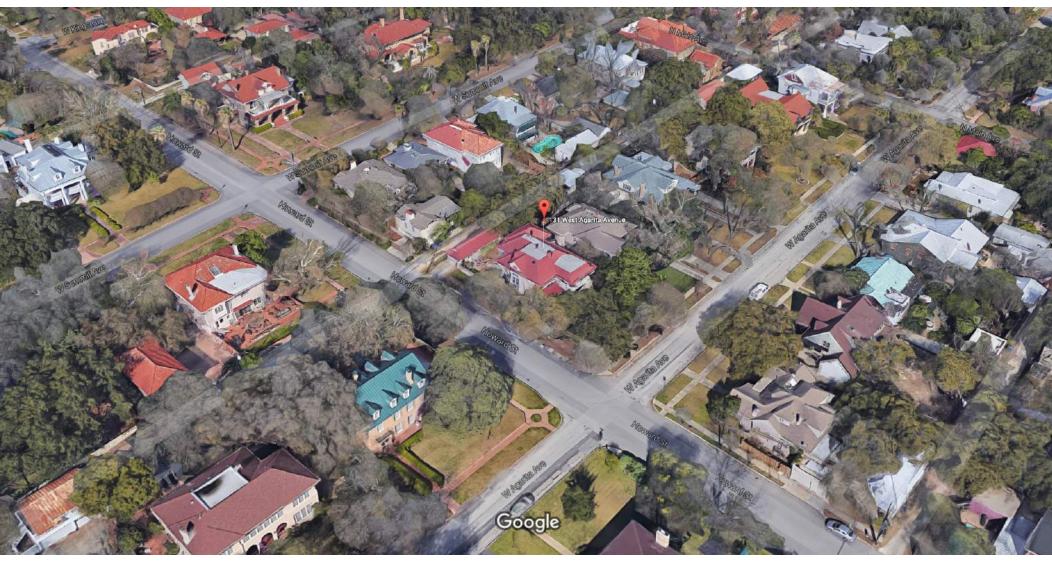


Flex Viewer

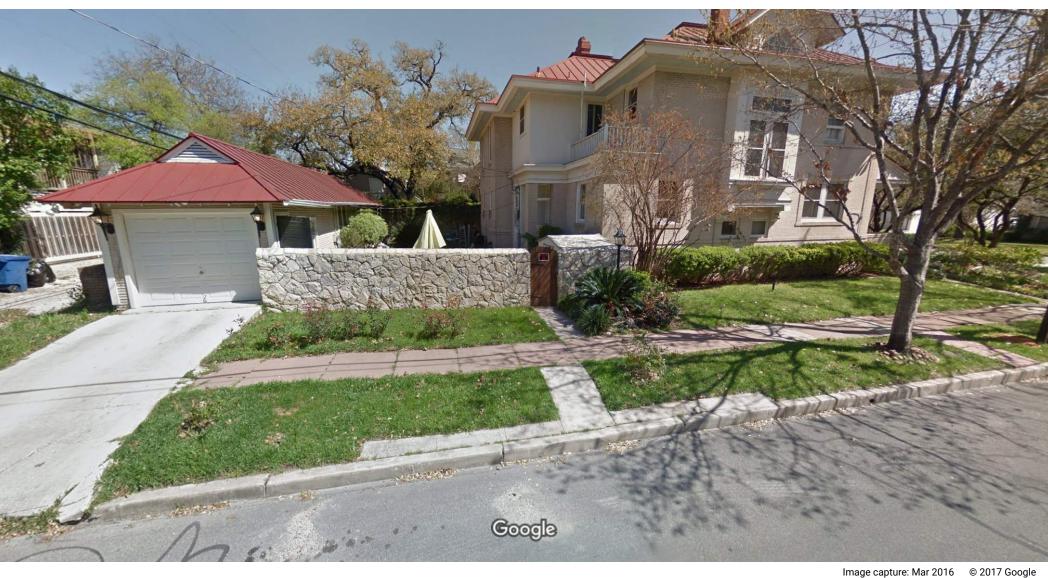
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Printed:Apr 14, 2017

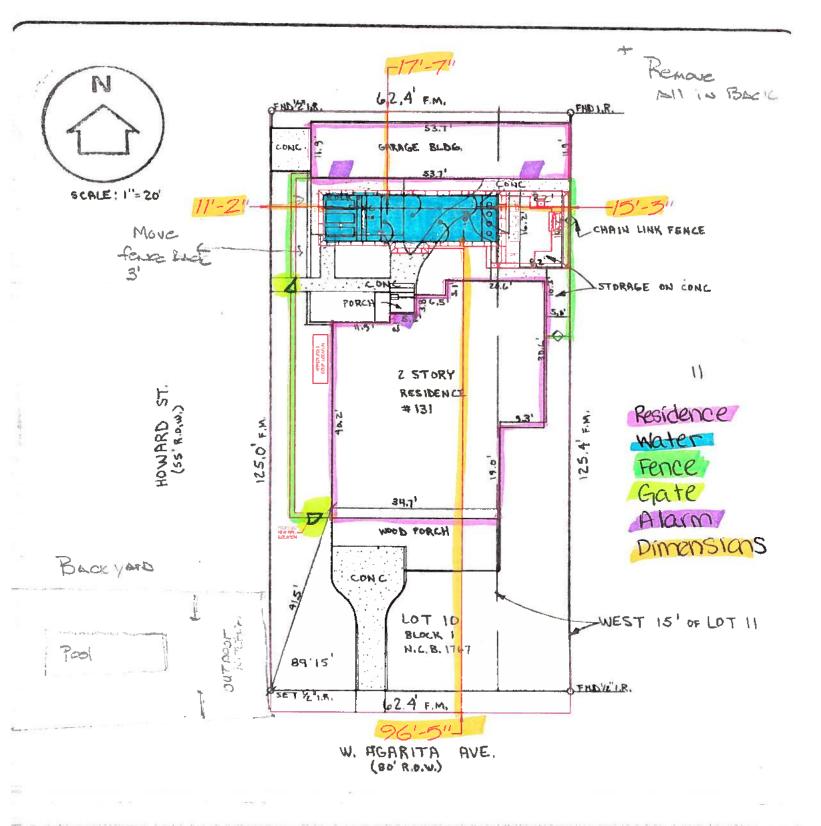
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San Antonio, Texas Street View - Mar 2016

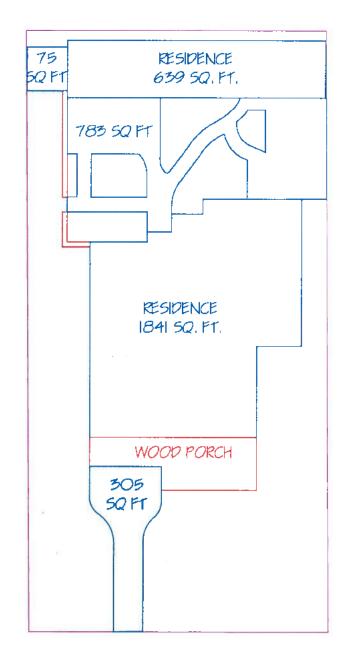


Lot Ten (10) and the West 15 feet of Lot Eleven (11), Block One (1), New City Block 1767, City of San Antonio, Bexar County, Texas.

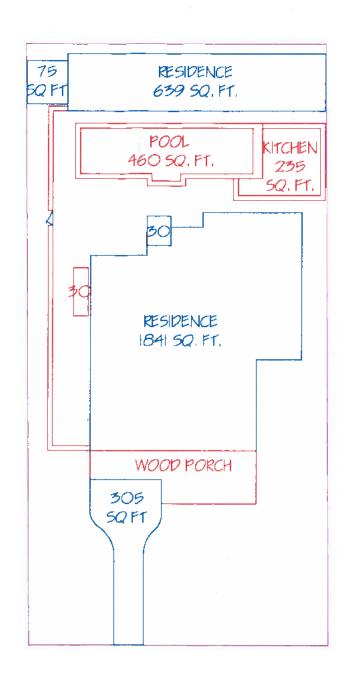
ADDRESS 131 W. Agarita Ave.

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PROPOSED

LOT SIZE: 7,800 SQ. FT. EXISTING RESIDENCE: 2,480 SQ. FT. EXISTING FLATWORK: 1,163 SQ. FT. 3,643 SQ.FT. TOTAL IMPERVIOUS COVER: PERCENTAGE IMPERVIOUS COVER: 47% REMOVE FLATWORK: (783 5Q.FT.) NEW EQUIP, PAD: 30 50. FT. 235 SQ. FT. NEW OUTDOOR KIT: NEW POOL: 460 SQ. FT. EXISTING RESIDENCE: 2.480 SQ. FT. EXISTING FLATWORK: 380 SQ. FT. NEW TOTAL IMPERVIOUS COVER: 3,585 SQ. FT. NEW PERCENTAGE IMPERVIOUS COVER: 45%



ANPOOLST

210-251-32

ARTESI PHONE

210-568-2770

CUSTOMER INFORMATION

NAME: MOLAK RESIDENCE ADDRESS: 131 WEST AGARITA CITY: SAN ANTONIO 1X 78212 SUBDIV.: N/A HOME: N/A BUS. N/A MBL: N/A AP REP. K JACOBY DATE: 3/31/17

POOL SPECIFICATIONS

SIZE: 9'6" x 36' **AREA:** 35| 5Q FT **DEPTH:** 3.5' - 6' POOL/SPA PER: N/A PERIMETER: 94' POOL /SPA/ CATCH BASIN PER: N/A **POOL CAPACITY: 12,504 GALS.** TANNING SHELF AREA: 67 5Q FT

SPA SPECIFICATIONS

SIZE: N/A AREA: N/A DEPTH: N/A PERIMETER: N/A HEIGHT: N/A SPA CAPACITY: N/A GALS. SPILLWAY: N/A

WATER FEATURES

CATCH BASIN

SIZE: N/A AREA: N/A DEPTH: N/A PERIMETER: N/A HEIGHT: N/A **CATCH BASIN CAPACITY:** N/A WATER FEATURE #1: 4 DECK JETS **WATER FEATURE #2:** N/A **WATER FEATURE #3:** N/A

PLUMBING

POOL PLUMBING

POOL FILTER: PENTAIR TR-100 SAND FILTER RATE: 98 G.P.M. POOL PUMP: PENTAR INTELIFLO H.P. 1-3 SKIMMERS: 2 RETURNS 4-7, AS NEEDED SANITIZER: RAINBOW 320 CLEANER: PARAMOUNT PV3 MAIN DRAIN MDX **POOL HEATER:** N/A BTU N/A FILL LINE: ALTOMATIC TURNOVER: N/A **SPA PLUMBING** JETS: N/A BOOSTER PUMP N/A **BLOWER:** N/A **H.P.** N/A **SPA HEATER:** N/A BTU N/A SKIMMER: N/A **CATCH BASIN PLUMBING H.P.** N/A **CATCH BASIN PUMP:** N/A DRAIN N/A JETS: N/A SKIMMERS: N/A **GAS**

NATURAL OR PROPANE?: N/ A **EXISTING OR NEW PROPANE TANK?:** N/A

RELOCATE ?: N/A L.F. TO EQUIP. N/A

WATER FEATURES

WATER FEATURE #1 PUMP: N/A _ **H.P.** N/A WATER FEATURE #2 PUMP: N/A **WATER FEATURE #3 PUMP:** N/A H.P. N/A

TILE & COPING

WATERLINE TILE: 6" CERAMIC COPING: 3" CUT STONE

PLASTER

AREA #1 TYPE: QUARIZSCAPES COLOR: CHOICE-STANDARD COLOR: N/A

DECKS & MASONRY

DECKING: ACID WASHED CONCRET SF: N/A **WOOD DECKING?:** N/A SF: N/A **SF:** N/A **TOP EXISTING?:** N/A **RETAINING WALLS?:** N/A LF: N/A **RAISED POOL BEAM?**: N/A LF: N/A SPA VENEER : N/A

POWER TO EQUIP. PAD BY?: N/A LF:N/A POOL LIGHTS: 2 - COLOR LEDS SPA LIGHTS: N/A **CATCH BASIN LIGHTS: N/A**

IN WATER ON BENCH SEAT 3' LEDGE EXISTING PROPOSED NEW WALL-EXISTING LOCATION WOOD PORCH

CONSTRUCTION NOTES

DATE DESIGNER SIGNATURE TECH. REVIEW SIGNATURE DATE

OWNER'S SIGNATURE

OWNER HAS INSPECTED THE SIZE, SHAPE, LOCATION AND ELEVATION OF THE POOL AND OTHER INPROVEMENTS AT LAYOUT. OWNER ASSURES ARTESIAN POOLS THAT ALL ARE WITHIN THE PROPERTY LINES AND CLEAR OF ALL EASEMENTS, SETBACKS, ETC. OWNER UNDERSTANDS THE NECESSITY OF ADEQUATE SITE DRAINAGE AWAY FROM ALL WORK AND WILL MAINTAIN OR PROVIDE SAME WHERE OR WHEN NECESSARY.

DATE

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WRITTEN PERMISSION FROM ARTESIAN POOLS. SHOULD THE PLAN BE GIVEN TO ANOTHER CONTRACTOR FOR BIDDING PURPOSES ARTESIAN POOLS CHARGES A

 $5CALE: \frac{1}{8}" = 1"$

ELECTRIC

TIME CLOCK: EASY TOUCH PS-8 SPA CONTROL: N/A

210-251-3211

ARTESIANPOOLST PHONE 210-251-32 FAX 210-568-2770

CUSTOMER INFORMATION

ADDRESS: 131 WE CITY: SAN ANTONIO		
SUBDIV.: N/A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
HOME: N/A	BUS. N/A	MBL: N/A
AP REP. K. IACOBY	·	DATE: 3/31/17

POOL SPECIFICATIONS

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PERIMETER: 94'	
POOL /SPA/ CATCH B	ASIN PER: N/A
POOL CAPACITY: 12,5	GALS.
TANNING SHELF ARI	EA: 67 5Q FT

SPA SPECIFICATIONS

SIZE: N/A AR	EA: N/A DEPTH: N/A
PERIMETER: N/A	HEIGHT: N/A
SPA CAPACITY: N/A	EA: N/A DEPTH: N/A HEIGHT: N/A GALS. SPILLWAY: N/A

WATER FEATURES

CATCH BASIN

FILTER RATE: 98

		DEPTH: N/A
PERIMETER: N/	A HEIGI	HT: <u>N/A</u>
CATCH BASIN C	APACITY: N/A	GALS.
WATER FEATUR	RE #1: 4 DECK JETS	5
WATER FEATUR	RE #2: N/A	
WATER FEATUR	RE #3: N/A	

PLUMBING

G.P.M.

__ L.F. TO EQUIP. N/A

POOL PLUMBING POOL FILTER: PENTAIR TR-100 SAND

POOL PUMP: PENTAR INTELI	FLO H.P. -3
SKIMMERS: 2	RETURNS 4-7, AS NEEDED
SANITIZER: RAINBOW 320	
CLEANER: PARAMOUNT PV3	MAIN DRAIN MDX
POOL HEATER: N/A	BTU N/A
FILL LINE: ALITOMATIC	TURNOVER: N/A
SPA PLUMBING	
JETS: N/A BOOSTI	ER PUMP N/A
BLOWER: N/A	
SPA HEATER: N/A	BTU <u>N/A</u>
SKIMMER: N/A	
CATCH BASIN PLU	MBING

CATCH BASIN PUMP: N/A DRAIN N/A

_ JETS: N/A SKIMMERS: N/A **GAS** NATURAL OR PROPANE?: N/A

EXISTING OR NEW PROPANE TANK?: N/A

RELOCATE ?: N/A WATER FEATURES

WATER FEATURE #1 PUMP: N/ A	H.P. 🗠 🖰
WATER FEATURE #2 PUMP: N/A	H.P. N/A
WATER FEATURE #3 PUMP: N/A	

TILE & COPING

WATERLINE TILE: 6" CERAMIC COPING: 5" CUT STONE

PLASTER

AREA #1 TYPE: QUARTZSCAPES	COLOR: <u>CHOICE-STANDA</u>
AREA #2 TYPE: N/A	COLOR: N/A

DECKS & MASONRY

DECKING: ACID WASHED CONCRETE	SF: N/A
WOOD DECKING?: N/A	SF: N/A
TOP EXISTING ?: N/A	SF: _N/A
RETAINING WALLS?: N/A	LF: N/A
RAISED POOL BEAM ?: N/A	LF: N/A
SPA VENEER • N/A	

ELECTRIC

POWER TO EQUIP. PAD BY?	• N/A	LF:N/A
POOL LIGHTS: 2 - COLOR LEDS		
CATCH BASIN LIGHTS: N/A		

TIME CLOCK: EASY TOUCH PS-8 SPA CONTROL: N/A



LOCATION



EXISTING GARAGE ADJACENT TO POOL LOCATION



EXTERIOR/REAR

EXTERIOR/FRONT



TIN ROOF FOR OUTDOOR KITCHEN TO MATCH EXISTING ROOF



REPLACE EXISTING STONE WALL WITH NEW BRICK WALL TO MATCH EXISTING BRICK ON HOUSE



ELEVATED POOL BEAM FACED IN BRICK TO MATCH HOUSE



CONCRETE DECKING FOR OUTDOOR KITCHEN



AREY LEUDERSTONE COPING AND WALL CAP FOR NEW FENCE WALL

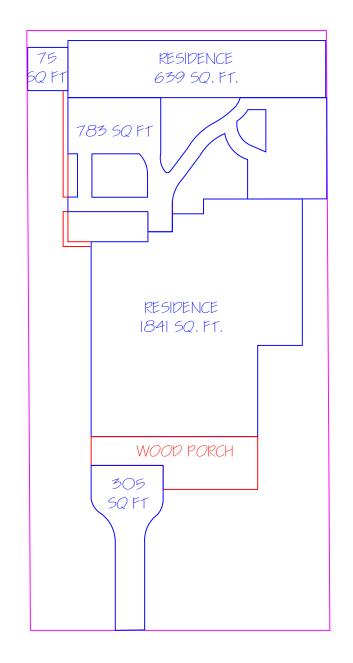
SCALE : N.T.S.

2	
	OWNER HAS INSPECTED THE SIZE, SHAPE,
	LOCATION AND ELEVATION OF THE POOL AN
	OTHER INPROVEMENTS AT LAYOUT. OWNER
	ASSURES ARTESIAN POOLS THAT ALL ARE
	WITHIN THE PROPERTY LINES AND CLEAR O
	ALL EASEMENTS, SETBACKS, ETC. OWNER
	UNDERSTANDS THE NECESSITY OF ADEQUAT
	SITE DRAINAGE AWAY FROM ALL WORK AND
	WILL MAINTAIN OR PROVIDE SAME WHERE O
	WHEN NECESSARY.
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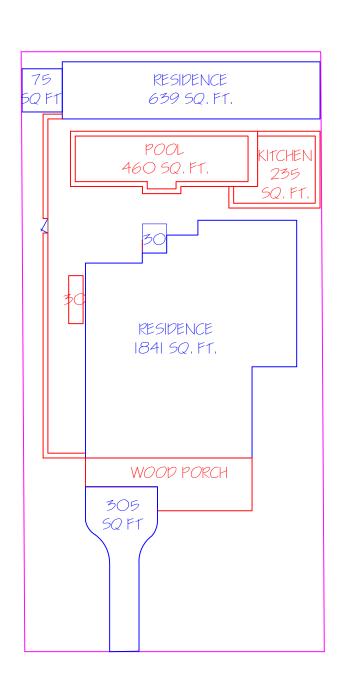
OWNER'S SIGNATURE	DATE
DESIGNER SIGNATURE	DATE
TECH. REVIEW SIGNATURE	DATE

CONSTRUCTION NOTES

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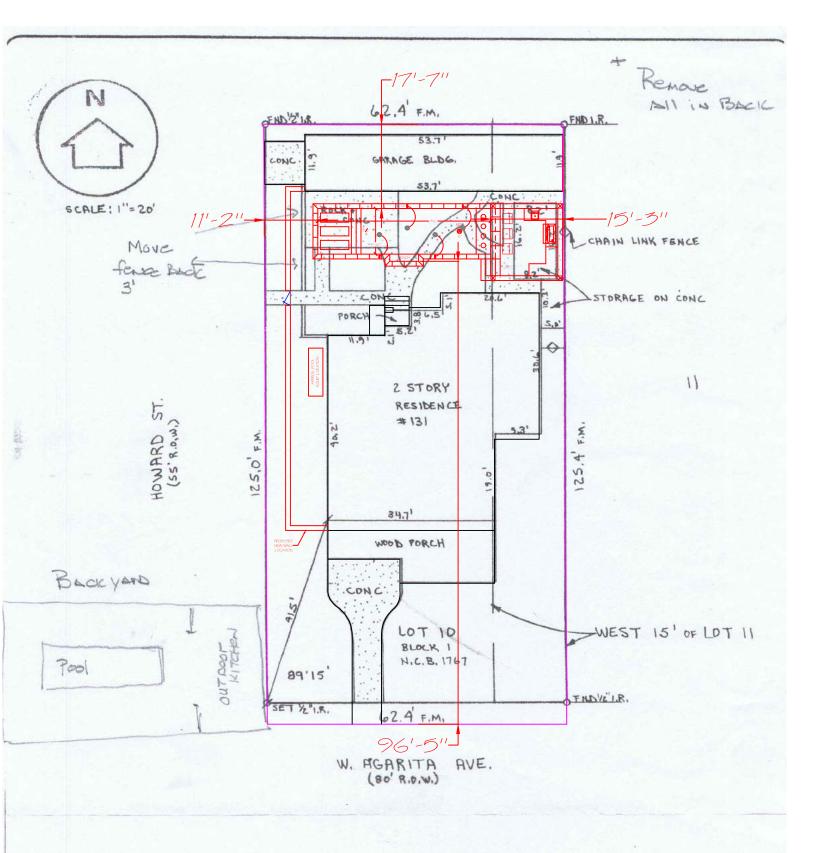


EXISTING



PROPOSED

LOT SIZE: 7,800 SQ. FT. EXISTING RESIDENCE: 2,480 SQ. FT. EXISTING FLATWORK: 1,163 SQ. FT. TOTAL IMPERVIOUS COVER: 3,643 SQ.FT. PERCENTAGE IMPERVIOUS COVER: 47% (783 SQ.FT.) REMOVE FLATWORK: NEW EQUIP. PAD: 30 SQ. FT. 235 SQ. FT. NEW OUTDOOR KIT: 460 SQ. FT. NEW POOL: EXISTING RESIDENCE: 2,480 SQ. FT. 380 SQ. FT. EXISTING FLATWORK: NEW TOTAL IMPERVIOUS COVER: 3,585 SQ. FT. NEW PERCENTAGE IMPERVIOUS COVER: 45%



LEGAL DESCRIPTION Lot Ten (10) and the West 15 feet of Lot Eleven (11), Block One (1), New City Block 1767, City of San Antonio, Bexar County, Texas.

131 W. Agarita Ave.

ADDRESS



$5CALE: \frac{1}{8}" = 1"$

BENCH SEA

WRITTEN PERMISSION FROM ARTESIAN POOLS. SHOULD THE PLAN BE GIVEN TO ANOTHER CONTRACTOR FOR BIDDING PURPOSES ARTESIAN POOLS CHARGES A

CITY: SAN ANTONIO 1X 78212 SUBDIV.: N/A MBL: N/A

CUSTOMER INFORMATION

HOME: N/A BUS. N/A AP REP. K JACOBY DATE: 3/31/17

POOL SPECIFICATIONS

SIZE: 9'6" x 36' **AREA:** 35| 5Q FT **DEPTH:** 3.5' - 6' POOL/SPA PER: N/A PERIMETER: 94' POOL /SPA/ CATCH BASIN PER: N/A **POOL CAPACITY: 12,504 GALS.** TANNING SHELF AREA: 67 5Q FT

SPA SPECIFICATIONS

SIZE: N/A AREA: N/A DEPTH: N/A **PERIMETER:** N/A HEIGHT: N/A SPA CAPACITY: N/A GALS. SPILLWAY: N/A

WATER FEATURES

CATCH BASIN

NAME: MOLAK RESIDENCE ADDRESS: 131 WEST AGARITA

SIZE: N/A AREA: N/A DEPTH: N/A PERIMETER: N/A HEIGHT: N/A **CATCH BASIN CAPACITY:** N/A WATER FEATURE #1: 4 DECK JETS **WATER FEATURE #2:** N/A **WATER FEATURE #3:** N/A

PLUMBING

POOL PLUMBING

POOL FILTER: PENTAIR TR-100 SAND FILTER RATE: 98 _G.P.M. POOL PUMP: PENTAR INTELIFLO H.P. 1-3 SKIMMERS: 2 RETURNS 4-7, AS NEEDED SANITIZER: RAINBOW 320 CLEANER: PARAMOUNT PV3 MAIN DRAIN MDX **POOL HEATER:** N/A BTU N/A FILL LINE: ALTOMATIC TURNOVER: N/A

SPA PLUMBING

JETS: N/A BOOSTER PUMP N/A **BLOWER:** N/A **H.P.** N/A **SPA HEATER:** N/A BTU N/A

SKIMMER: N/A **CATCH BASIN PLUMBING**

H.P. N/A **CATCH BASIN PUMP:** N/A DRAIN N/A JETS: N/A SKIMMERS: N/A **GAS** NATURAL OR PROPANE?: N/A **EXISTING OR NEW PROPANE TANK?:** N/A

RELOCATE ?: N/A L.F. TO EQUIP. N/A

WATER FEATURES

WATER FEATURE #1 PUMP: N/A _ **H.P.** ^{N/ A}_ **WATER FEATURE #2 PUMP:** N/A **WATER FEATURE #3 PUMP:** N/A H.P. N/A

TILE & COPING

WATERLINE TILE: 6" CERAMIC COPING: 3" CUT STONE

PLASTER

AREA #1 TYPE: QUARTZSCAPES COLOR: CHOICE-STANDARD COLOR: N/A

DECKS & MASONRY

DECKING: ACID WASHED CONCRETE	SF: N/A
WOOD DECKING ? : N/A	SF: N/A
TOP EXISTING ? : N/A	SF: N/A
RETAINING WALLS ?: N/A	LF: N/A
RAISED POOL BEAM ?: N/A	LF: N/A
SPA VENEER : N/A	

ELECTRIC

POWER TO EQUIP. PAD BY?: N/A LF:N/A POOL LIGHTS: 2 - COLOR LEDS SPA LIGHTS: N/A **CATCH BASIN LIGHTS: N/A**

OWNER HAS INSPECTED THE SIZE, SHAPE, LOCATION AND ELEVATION OF THE POOL AND OTHER INPROVEMENTS AT LAYOUT. OWNER ASSURES ARTESIAN POOLS THAT ALL ARE WITHIN THE PROPERTY LINES AND CLEAR OF ALL EASEMENTS, SETBACKS, ETC. OWNER UNDERSTANDS THE NECESSITY OF ADEQUATE SITE DRAINAGE AWAY FROM ALL WORK AND WILL MAINTAIN OR PROVIDE SAME WHERE OR WHEN NECESSARY.

OWNER'S SIGNATURE DATE DATE DESIGNER SIGNATURE TECH. REVIEW SIGNATURE

NEW WALL

LOCATION

DRIVEWAY

CONSTRUCTION NOTES

EXISTING WOOD

PORCH

GARAGE

IN WATER ON

3' LEDGE

EXISTING

DATE

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TIME CLOCK: EASY TOUCH PS-8 SPA CONTROL: N/A

210-568-2770 ARTESI. PHONE FAX

210-251-3211

ARTESIANPOOLST PHONE 210-251-32 FAX 210-568-2770

CUSTOMER INFORMATION

ADDRESS: 131 WE CITY: SAN ANTONIO		
SUBDIV.: N/A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
HOME: N/A	BUS. N/A	MBL: N/A
AP REP. K. IACOBY	·	DATE: 3/31/17

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PERIMETER: 94'	
POOL /SPA/ CATCH B	ASIN PER: N/A
POOL CAPACITY: 12,5	GALS.
TANNING SHELF ARI	EA: 67 5Q FT

SPA SPECIFICATIONS

SIZE: N/A AR	EA: N/A DEPTH: N/A
PERIMETER: N/A	HEIGHT: N/A
SPA CAPACITY: N/A	EA: N/A DEPTH: N/A HEIGHT: N/A GALS. SPILLWAY: N/A

WATER FEATURES

CATCH BASIN

FILTER RATE: 98

		DEPTH: N/A
PERIMETER: N/	A HEIGI	HT: <u>N/A</u>
CATCH BASIN C	APACITY: N/A	GALS.
WATER FEATUR	RE #1: 4 DECK JETS	5
WATER FEATUR	RE #2: N/A	
WATER FEATUR	RE #3: N/A	

PLUMBING

G.P.M.

__ L.F. TO EQUIP. N/A

POOL PLUMBING POOL FILTER: PENTAIR TR-100 SAND

POOL PUMP: PENTAR INTELI	FLO H.P. -3
SKIMMERS: 2	RETURNS 4-7, AS NEEDED
SANITIZER: RAINBOW 320	
CLEANER: PARAMOUNT PV3	MAIN DRAIN MDX
POOL HEATER: N/A	BTU N/A
FILL LINE: ALITOMATIC	TURNOVER: N/A
SPA PLUMBING	
JETS: N/A BOOSTI	ER PUMP N/A
BLOWER: N/A	
SPA HEATER: N/A	BTU <u>N/A</u>
SKIMMER: N/A	
CATCH BASIN PLU	MBING

CATCH BASIN PUMP: N/A DRAIN N/A

_ JETS: N/A SKIMMERS: N/A **GAS** NATURAL OR PROPANE?: N/A

EXISTING OR NEW PROPANE TANK?: N/A

RELOCATE ?: N/A WATER FEATURES

WATER FEATURE #1 PUMP: N/ A	H.P. 🗠 🖰
WATER FEATURE #2 PUMP: N/A	H.P. N/A
WATER FEATURE #3 PUMP: N/A	

TILE & COPING

WATERLINE TILE: 6" CERAMIC COPING: 5" CUT STONE

PLASTER

AREA #1 TYPE: QUARTZSCAPES	COLOR: <u>CHOICE-STANDA</u>
AREA #2 TYPE: N/A	COLOR: N/A

DECKS & MASONRY

DECKING: ACID WASHED CONCRETE	SF: N/A
WOOD DECKING?: N/A	SF: N/A
TOP EXISTING ?: N/A	SF: _N/A
RETAINING WALLS?: N/A	LF: N/A
RAISED POOL BEAM ?: N/A	LF: N/A
SPA VENEER • N/A	

ELECTRIC

POWER TO EQUIP. PAD BY?	• N/A	LF:N/A
POOL LIGHTS: 2 - COLOR LEDS		
CATCH BASIN LIGHTS: N/A		

TIME CLOCK: EASY TOUCH PS-8 SPA CONTROL: N/A



LOCATION



EXISTING GARAGE ADJACENT TO POOL LOCATION



EXTERIOR/REAR

EXTERIOR/FRONT



TIN ROOF FOR OUTDOOR KITCHEN TO MATCH EXISTING ROOF



REPLACE EXISTING STONE WALL WITH NEW BRICK WALL TO MATCH EXISTING BRICK ON HOUSE



ELEVATED POOL BEAM FACED IN BRICK TO MATCH HOUSE



CONCRETE DECKING FOR OUTDOOR KITCHEN



AREY LEUDERSTONE COPING AND WALL CAP FOR NEW FENCE WALL

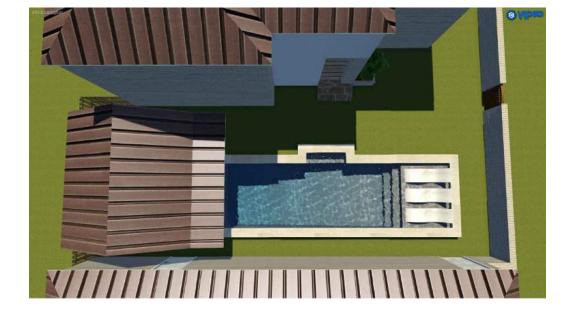
SCALE : N.T.S.

2	
	OWNER HAS INSPECTED THE SIZE, SHAPE,
	LOCATION AND ELEVATION OF THE POOL AN
	OTHER INPROVEMENTS AT LAYOUT. OWNER
	ASSURES ARTESIAN POOLS THAT ALL ARE
	WITHIN THE PROPERTY LINES AND CLEAR O
	ALL EASEMENTS, SETBACKS, ETC. OWNER
	UNDERSTANDS THE NECESSITY OF ADEQUAT
	SITE DRAINAGE AWAY FROM ALL WORK AND
	WILL MAINTAIN OR PROVIDE SAME WHERE O
	WHEN NECESSARY.
	WITEH NECESSAIVI.

OWNER'S SIGNATURE	DATE
DESIGNER SIGNATURE	DATE
TECH. REVIEW SIGNATURE	DATE

CONSTRUCTION NOTES

COPYRIGHT NOTICE THIS PLAN IS THE PROPERTY OF ARTESIAN POOLS AND IS NOT TO BE WRITTEN PERMISSION FROM ARTESIAN POOLS, SHOULD THE PLAN BE GIVEN TO ANOTHER CONTRACTOR FOR BIDDING PURPOSES ARTESIAN POOLS CHARGES A \$ 1,500.00 DESIGN FEE.



PROJECT OVERVIEW



VIEW FROM POOL TO OUTDOOR KITCHEN



VIEW FROM KITCHEN TO POOL





FRONT KITCHEN ELEVATION



KITCHEN LAYOUT

SCALE: N.T.S.

OWNER HAS INSPECTED THE SIZE, SHAPE, LOCATION AND ELEVATION OF THE POOL AND OTHER INPROVEMENTS AT LAYOUT. OWNER ASSURES ARTESIAN POOLS THAT ALL ARE WITHIN THE PROPERTY LINES AND CLEAR OF ALL EASEMENTS, SETBACKS, ETC. OWNER UNDERSTANDS THE NECESSITY OF ADEQUATE SITE DRAINAGE AWAY FROM ALL WORK AND WILL MAINTAIN OR PROVIDE SAME WHERE OR WHEN NECESSARY. OWNER'S SIGNATURE DATE DESIGNER SIGNATURE TECH. REVIEW SIGNATURE DATE

CONSTRUCTION NOTES

COPYRIGHT NOTICE

THIS PLAN IS THE PROPERTY OF ARTESIAN POOLS AND IS NOT TO BE WRITTEN PERMISSION FROM ARTESIAN POOLS, SHOULD THE PLAN BE GIVEN TO ANOTHER CONTRACTOR FOR BIDDING PURPOSES ARTESIAN POOLS CHARGES A \$ 1,500.00 DESIGN FEE.

CUSTOMER INFORMATION

NAME: MOLAK RESID		
ADDRESS: 131 WE	ST AGARITA	
CITY: SAN ANTONIO	1X 78212	
SUBDIV.: N/A		
HOME: N/A	BUS.N/A	MBL: N/A
AP REP. K JACOBY	 Y	DATE: 3/31/17

POOL SPECIFICATIONS

SIZE: 9'6" x 36' ARE	A: <u>35 SQ FT</u> DEPTH: 3.5' - 6'
PERIMETER: 94'	POOL/SPA PER: N/A
POOL /SPA/ CATCH BA	ASIN PER: N/A
POOL CAPACITY: 12,50	GALS.
TANNING SHELF ARE	A: 67 SQ FT

SPA SPECIFICATIONS

SIZE: N/A AR	EA: N/A DEPTH: N/A
PERIMETER: N/A	HEIGHT: N/A
SPA CAPACITY: N/A	EA: N/A DEPTH: N/A HEIGHT: N/A GALS. SPILLWAY: N/A

WATER FEATURES

CA	TC	\mathbf{H}	BA	SI	N
					_

SIZE: N/A AREA: N/A 1	DEPTH: N/A
PERIMETER: N/A HEIGHT:	N/A
CATCH BASIN CAPACITY: N/A	GALS.
WATER FEATURE #1: 4 DECK JETS	
WATER FEATURE #2: N/A	
SIZE: N/A AREA: N/A I PERIMETER: N/A HEIGHT: CATCH BASIN CAPACITY: N/A WATER FEATURE #1: 4 DECK JETS WATER FEATURE #2: N/A WATER FEATURE #3: N/A	

PLUMBING

POOL PLUME	BING
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POOL FILTER: PENTAIR TE	2-100 SAND
FILTER RATE: 98	G.P.M.
POOL PUMP: PENTAR INTE	H.P. 1-3
SKIMMERS: 2	RETURNS 4-7, AS NEEDED
SANITIZER: PAINBOW 32C)
CLEANER: PARAMOUNT PV3	MAIN DRAIN MOX
POOL HEATER: N/A	BTU N/ A
FILL LINE: AUTOMATIC	TURNOVER: N/A
SPA PLUMBING	
JETS: N/A BOOST	TER PUMP N/A
	H.P. N/A
SPA HEATER: N/A	BTU N/A
SKIMMER: N/A	
CATCH BASIN PLU	UMBING
CATCH BASIN PUMP:	N/A H.P. N/A
DRAIN N/A JE	TS: N/A SKIMMERS: N/A
GAS	
NATURAL OR PROPAN	NE?: N/ A
EXISTING OR NEW PI	ROPANE TANK?: N/A

THE COLOR SHOW THE REST	_
GAS	
NATURAL OR PROPANE?: N/ A	
EXISTING OR NEW PROPANE TANK?: N/A	

L.F. TO EQUIP. N/A

WATER FEATURES

RELOCATE ?: N/A

WATER FEATURE #1 PUMP: N/A	H.P. N/A
WATER FEATURE #2 PUMP: N/A	H.P. N/A
WATER FEATURE #3 PUMP: N/A	H.P. N/A

TILE & COPING

WATERLINE TILE: 6" CERAMIC
COPING: 3" CLIT STONE

PLASTER

AREA#1 TYPE: QUARTZSCAPES	COLOR: <u>CHOICE-STANDA</u>
AREA #2 TYPE: N/ A	COLOR: N/A
	

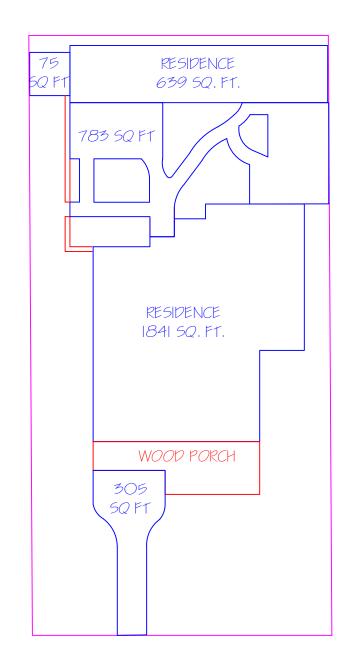
DECKS & MASONRY

DECKING: ACID WASHED CONCRETE	SF: <u>N/A</u>
WOOD DECKING ? : N/A	SF: N/A
TOP EXISTING ?: N/A	SF: N/A
RETAINING WALLS ? : N/A	LF: N/A
RAISED POOL BEAM ?: N/A	LF: N/A
SPA VENEER : N/A	

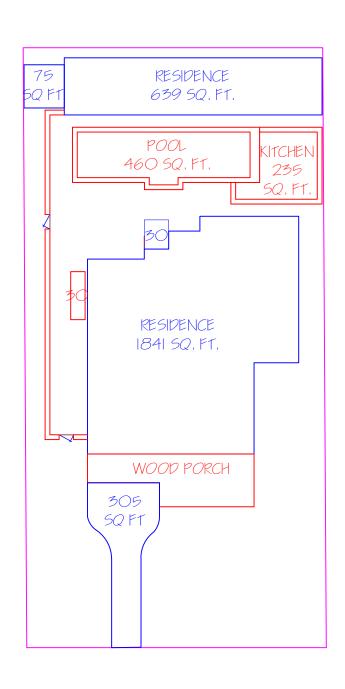
ELECTRIC

POWER TO EQUIP. PAD BY?	: <u>N/A</u>	LF:N/A
POOL LIGHTS: 2 - COLOR LEDS		
CATCH BASIN LIGHTS: N/A		

TIME CLOCK: EASY TOUCH PS-8 SPA CONTROL: N/A



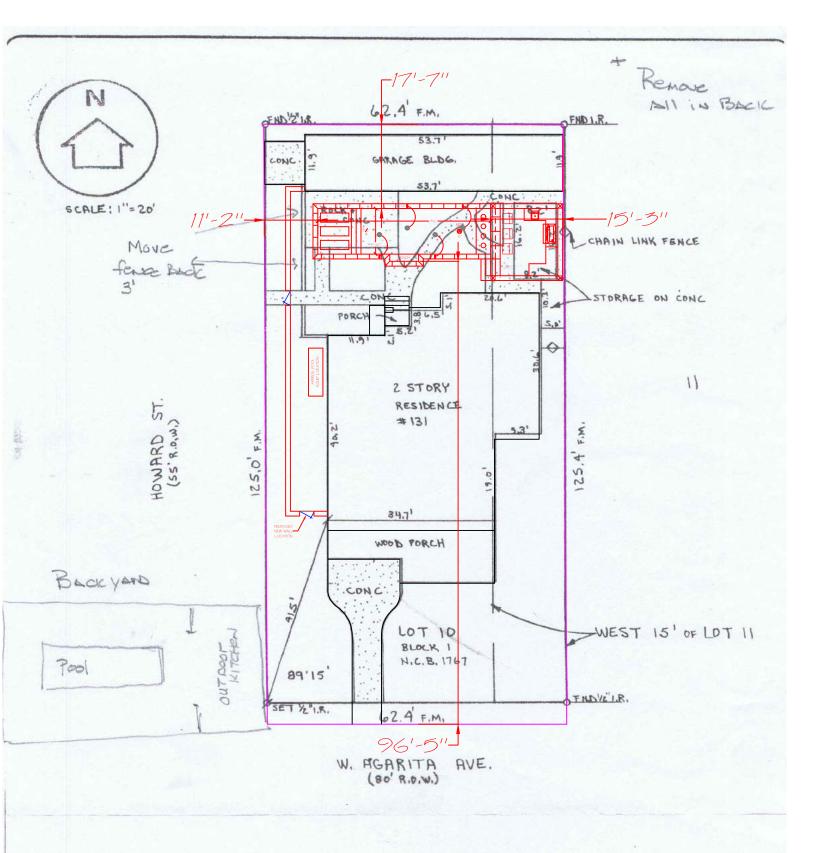
EXISTING



PROPOSED

LOT SIZE: 7,800 SQ. FT. EXISTING RESIDENCE: 2,480 SQ. FT. EXISTING FLATWORK: 1,163 SQ. FT. TOTAL IMPERVIOUS COVER: 3,643 SQ.FT. PERCENTAGE IMPERVIOUS COVER: 47% (783 SQ.FT.) REMOVE FLATWORK: NEW EQUIP. PAD: 30 SQ. FT. 235 SQ. FT. NEW OUTDOOR KIT: 460 SQ. FT. NEW POOL: EXISTING RESIDENCE: 2,480 SQ. FT. 380 SQ. FT. EXISTING FLATWORK: NEW TOTAL IMPERVIOUS COVER: 3,585 SQ. FT.

NEW PERCENTAGE IMPERVIOUS COVER: 45%



LEGAL DESCRIPTION Lot Ten (10) and the West 15 feet of Lot Eleven (11), Block One (1), New City Block 1767, City of San Antonio, Bexar County, Texas.

131 W. Agarita Ave.

ADDRESS

