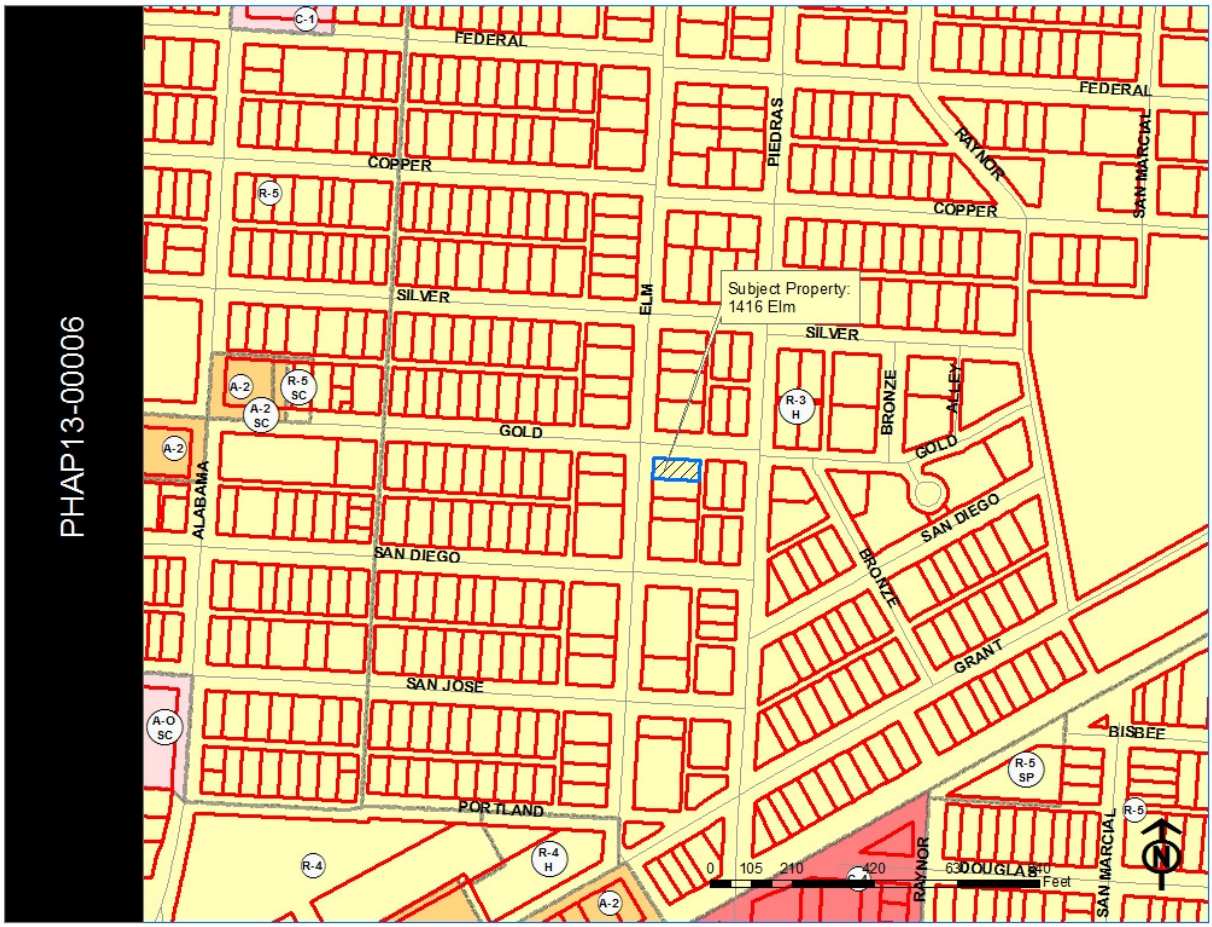
PHAP13-00006

Date:	April 8, 2013
Application Type:	Certificate of Appropriateness
Property Owner:	Michael G. Trujillo
Representative:	Ameca Windows and Doors, Humberto Rodriguez
Legal Description:	Lots 1 and 2, Block 34, Manhattan Heights, City of El Paso, El Paso County, Texas.
Historic District:	Manhattan Heights
Location:	1416 Elm Avenue
Representative District:	#2
Existing Zoning:	R-3/H (Residential/Historic)
Year Built:	1930
Historic Status:	Contributing
Request:	Certificate of Appropriateness for the replacement of existing windows with white vinyl windows with 6 over 6 grid pattern on top and bottom sash.
Application Filed:	3/25/2013
45 Day Expiration:	5/09/2013

ITEM #1



GENERAL INFORMATION:

The applicant seeks approval for:

The replacement of existing windows with white vinyl windows with 6 over 6 grid pattern on top and bottom sash.

STAFF RECOMMENDATION:

The Historic Preservation Office recommends DENIAL of the proposed scope of work based on the following recommendations:

The Design Guidelines for El Paso's Historic Districts, Sites, and Properties recommend the following:

- If windows are damaged beyond repair, replacement windows should match the type (such as double hung), style (for example six panes over six panes), and finish (paint).
- Replacement windows on the main façade shall be comprised of the operable portions of the window and match the type, style, operation, configuration and finish of the original windows.
- Installation of windows similar to the original in appearance and structural purpose, regardless of construction materials is permitted.

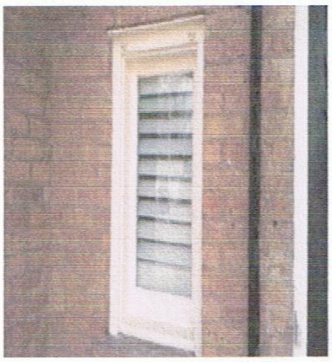
The Secretary of the Interior's Standards for Rehabilitation recommend the following:

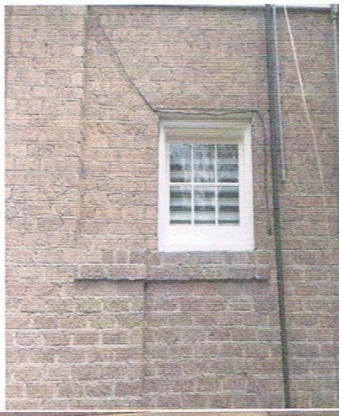
- New construction will not destroy historic materials, features, and spatial relationships that characterize the property.

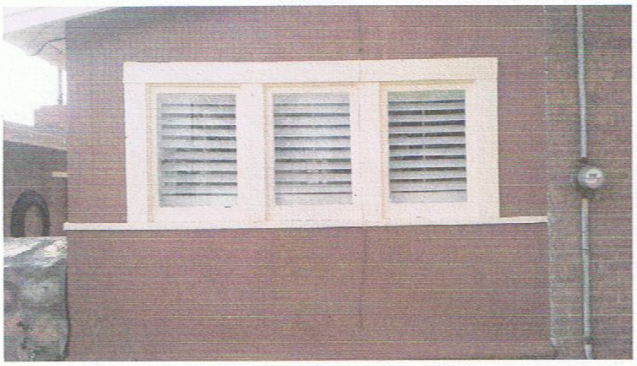
AERIAL MAP

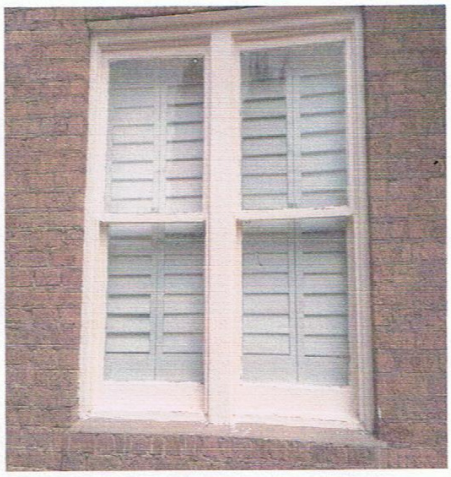
PHAP13-00006
SILVER
SILVER
Subject Property:
1416 Elm
GOLD
PIEDRAS
BRONZE
ALLEY
GOLD
SAN DIEGO
SAN DIEGO
BRONZE
ELM
SAN JOSE
GRANT
0 50 100 200 300 400
Feet
N

PICTURES OF EXISTING WINDOWS









PROPOSED WINDOWS

Rough Openings

- Horizontal Rolling Windows – Frame to Call Out
- Stacked Windows – Frame to Call Out
- Single Hung Windows – Frame to Call Out
- 2 or 3 Units Mulled Together – Frame to Call Out
- Picture Windows – Frame to Call Out
- Patio Door –
  2 Panels – Frame to Call Out
  3 Panels – Available Soon
  Please contact your Sales Rep

Energy Efficiency

Clear insulated Glass	U-Value	SHGC with grids	SHGC without grids
Horizontal Sliders	.48	.54	.60
Vertical Sliders	.47	.54	.60
Fixed	.46	.57	.64
Patio Doors	.47	.56	.63

Low-E insulated Glass	U-Value	SHGC with grids	SHGC without grids
Horizontal Sliders	.35	.26	.29
Vertical Sliders	.34	.26	.28
Fixed	.32	.27	.30
Patio Doors	.33	.27	.30

See your local dealer for warranty Information.

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Vinyl Windows & Doors

SI

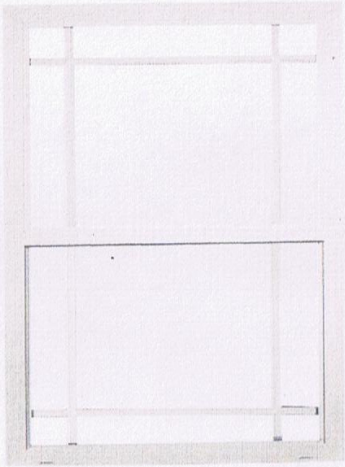
SI, Inc.
Tucson, AZ
(520) 790-8989
www.siwindows.com

Single Hung Window

3" wide frame member with exterior 1" bevel on all frame members ensuring a balanced look from the outside and inside of your home

Block and tackle factory installed balancer system for maximum travel and effortless operation.

Two lift rails are standard on every single hung for ease of operation.



Aluminum reinforced horizontal meeting rail and sash for security, strength and smooth operation.

HEIGHT \ WIDTH	1' 6"	2' 0"	2' 6"	2' 8"	3' 0"	3' 6"	3' 8"	4' 0"
2' 0"	●	●						
2' 6"	●	●						
3' 0"	●	●	●	●	●	●	●	●
3' 6"	●	●	●	●	●	●	●	●
4' 0"	●	●	●	●	●	●	●	●
4' 6"	●	●	●	●	●	●	●	●
5' 0"	●	●	●	●	●	●	●	●
5' 6"	●	●	●	●	●	●	●	●
6' 0"	●	●	●	●	●	●	●	●
8' 0"	●	●	●	●	●	●	●	●

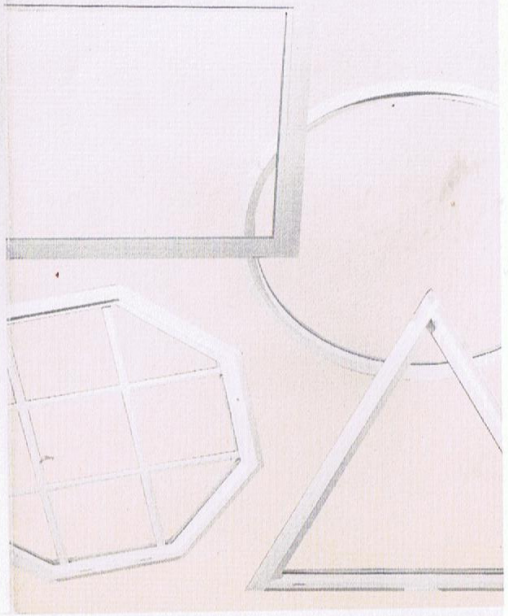
Picture Window

3" wide frame member with exterior 1" bevel on all frame members ensuring a balanced look from the outside and inside of your home

Can be stacked or mulled to any horizontal, single hung or picture windows

Continuous 1 1/4" drywall return provides a uniform look with horizontal rolling and single hung windows

HEIGHT \ WIDTH	1' 0"	2' 0"	3' 0"	4' 0"	5' 0"	6' 0"	8' 0"
1' 0"	●	●	●	●	●	●	●
2' 0"	●	●	●	●	●	●	●
3' 0"	●	●	●	●	●	●	●
4' 0"	●	●	●	●	●	●	●
5' 0"	●	●	●	●	●	●	●
6' 0"	●	●	●	●	●	●	●
8' 0"	●	●	●	●	●	●	●



Common Features

- All frame profiles come with either 1" or 1 3/8" stucco set back. Both the 1" and 1 3/8" set back have a 1/4" stucco key
- New Retro Fit Flush Fin Frame for easy remodel
- True Block Frame for masonry or remodel applications
- 3/4" wide dual glazed units ensure our Vinyl Windows are 50% more efficient than traditional dual glazed aluminum windows
- Fusion welded main frame and sash with "Fin Seal" weather stripping keep the wind, rain and noise out of your house
- Surpass national standards for residential windows and patio doors. Certified as a commercial window and patio door. Withstands structural tests equal to 134.27 mph wind loads