

6115 North Cattletrack | Scottsdale, Arizona 85250 | p-480-951-8558 | f-480-951-8559 | www.kendledesign.com

**Scherr Residence
5416 E. Desert Jewel Dr.
Paradise Valley AZ 85253**

Hillside Concept Review

Architects Narrative

A residence of approximately 5900 livable square feet plus 4 car garage is proposed to be located on this approximate 1.09-acre site. This lot is currently an unoccupied lot. Historically the lot has not previously been developed.

Unique site conditions include rock outcroppings around the Southern region of the site. Careful placement and shaping of the home preserve this natural feature, nesting the home into its north side such that the home engages and celebrates this natural feature. This placement of the home also shields views of the home from the public street to the south leaving the view of this property from the neighborhood much as it is today.

The form of the proposed residence follows the natural historic slope of the site, cascading down the hillside, unifying the mountain and house as one. The home's design is unique in that the main floor of the home spans across a submerged main entry and garage thus reducing the home's footprint and visual presence while maximizing natural open space.

Materials for the home are to be natural earth-tone colors and finishes including integral colored concrete block with a natural split face finish, dark bronze metal cladding and two tone stucco breaking up the massing of the home. Clear insulated glass is shaded and protected by deep overhangs minimizing reflectivity. The pool fence shall be composed of irregular rebar post (minimum 5' height for pool barrier requirements) naturally blending into the surrounding landscape.



To: HILLSIDE BUILDING COMMITTEE

Cc: Paul Mood, Town Engineer
Paul Michaud, Senior Planner
George Burton, Planner

From: Robert D Lee, CBO
Building Official, Fire Marshal

Date: October 4, 2017

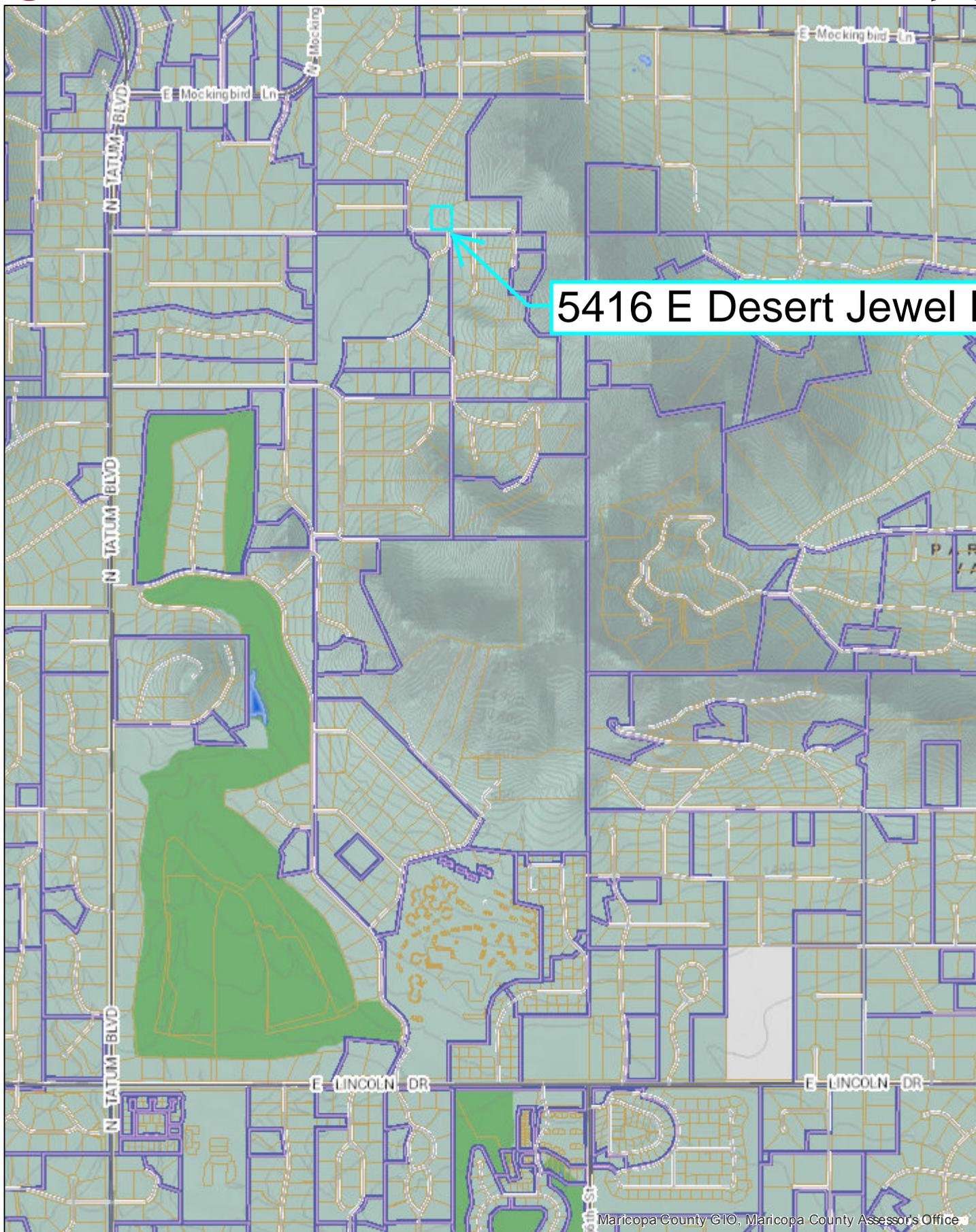
Subject: Conceptual review for a new home at 5416 E Desert Jewel Dr

Narrative: This review is for a new residence of 5900 livable sf and a 4-car garage. There are significant rock outcroppings at the southern part of the site. The home is to be constructed of earth tone split face blocks and two tone stucco.

Description	Quantities
Area of Lot	1.002 acres or 43,655 Sq Ft
Area Under Roof	6,409 Sq Ft
Floor Area Ratio	14.68%
Building Site Slope	20.70%
Allowable Disturbed Area (%)	18.59%
Allowable Disturbed Area (Sq Ft)	8,116 Sq Ft
Existing Disturbed Area	0 Sq Ft
Proposed Disturbed Area (%)	18.53%
Proposed Disturbed Area (Sq Ft)	8,089 Sq Ft
Remaining Disturbed Area (%)	.06%
Volume of Cut/Fill	2360/999 Cubic Yards
Hillside Assurance	\$83,975
Number of Retaining Walls	7
Length of Retaining Walls	415 Ft
Maximum Building Height	23 feet 10 inches
Overall Height	40 feet 0 inches



Map



5416 E Desert Jewel Dr



Map





TOWN OF PARADISE VALLEY HILLSIDE DEVELOPMENT

DATE: 8/9/2017

SUBDIVISION NAME: Vista Rica

ADDRESS OF PROPERTY 5416 E Desert Jewel Dr, Paradise Valley AZ 85253

ASSESSOR'S PARCEL NUMBER: 168-75-029

LEGAL DESCRIPTION: A subdivision plat recorded in book 171 of maps, page 28, mcr., located in a portion of the se 1/4 of the sw 1/4 of the se 1/4 of section 32, t.3n, r.4e of the gila & salt river base and meridian, maricopa county, arizona

ARCHITECT: <u>Brent Kendle, Kendle Design Collaborative</u>	<u>480-951-8558</u>
<small>NAME</small>	<small>PHONE NUMBER</small>
<u>6115 N. Cattletrack Rd., Scottsdale, AZ 85250</u>	<u>brent@kendledesign.com</u>
<small>ADDRESS</small>	<small>E-MAIL ADDRESS</small>

ENGINEER/OTHER: <u>Nick Pradanov, PE, PMP</u>	<u>602-889-1984</u>
<small>NAME</small>	<small>PHONE NUMBER</small>
<u>8808 N. Central Ave., Suite 288, Phoenix, AZ 85020</u>	<u>nick@ldgeng.com</u>
<small>ADDRESS</small>	<small>E-MAIL ADDRESS</small>

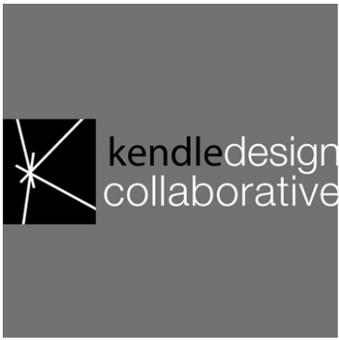
OWNER: <u>Jason Scherr</u>	<u>954-261-9573</u>
<small>PRINT NAME</small>	<small>PHONE NUMBER</small>
<u>6843 Lost Garden Terrace Parkland FL 33076</u>	<u>Jscherr@ntsbiz.xom</u>
<small>ADDRESS</small>	<small>E-MAIL ADDRESS</small>
	<u>7/31/2017</u>
<small>SIGNATURE OF OWNER OR REPRESENTATIVE</small>	<small>DATE</small>

PRE-APPLICATION CONFERENCE WITH STAFF ON: 8/9/17

APPLICATION SUBMITTED ON: 9/21/17

APPLICATION FEE: \$6375-

RECEIPT NUMBER: 5041485 RECEIVED BY: SHARON



August 22, 2017

Charles J Slack Jr & Elizabeth Joint Rev
2710 S Rural Rd
Tempe, AZ 85282

Subject: Concept Plan Review for a new residence at 5416 E. Desert Jewel Dr.

To whom it may concern,

An application has been submitted to the Town of Paradise Valley for a new home at 5416 E. Desert Jewel Dr. In compliance with Town requirements, this letter is being sent to you as a courtesy to inform you of the pending application. The Hillside Building Committee will be reviewing this application on Wednesday, October 11th, 2017 at 8:00 AM at the Paradise Valley Town Hall located at 6401 East Lincoln Drive.

The purpose of Conceptual Plan Review meeting is to discuss, review, and provide suggestions and guidance to the Applicant regarding the proposed development including: Location of the building pad, driveway, and accessory uses, Significant natural features, Preservation of existing vegetation, Grading concepts and their adaptation to the natural hillside topography. The Conceptual meeting provides suggestions and guidance for the Applicant.

Prior to final approval of this application, there will be a Formal Hillside Committee Review Meeting. Notification will be sent to you. Both meetings are open to the public and you may feel free to attend.

If you have any questions please call me at 480.951.8558

Sincerely,

A handwritten signature in black ink, appearing to be 'Brent', followed by a long horizontal line extending to the right.

Brent Kendle, AIA, LEED AP

From: Richard Van Horne
To: [Robert Lee](#)
Subject: RE: confirmation
Date: Monday, September 25, 2017 12:07:21 PM

Bob,

Yes, we sent the letters advising neighbors that 5416 E Desert Jewel Rd is on the agenda for Oct 11. These letters were placed in the mail on Sept, 19.

Richard van Horne
KENDLE DESIGN COLLABORATIVE
6115 North Cattletrack Road, Scottsdale, Arizona 85250
p.480.951.8558 www.kendleddesign.com

From: Robert Lee [mailto:rlee@paradisevalleyaz.gov]
Sent: Monday, September 25, 2017 12:02 PM
To: Richard Van Horne <richard@kendleddesign.com>
Subject: confirmation

Hi Richard,

I need confirmation that you mailed the letters advising the neighbors that 5416 E Desert Jewel Rd is on the agenda for Concept on Oct 11.

Thanks,
Bob Lee
Building Official
Town of Paradise Valley
480 348-3631