TOWN OF CAREFREE NOTICE of a PUBLIC MEETING of the DEVELOPMENT REVIEW BOARD

WHEN: MONDAY, JULY 11, 2022

WHERE: CAREFREE TOWN COUNCIL CHAMBERS

33 EASY STREET, CAREFREE, AZ 85377

LIVESTREAM: HTTPS://ZOOM.US/

MEETING ID 322 972 9660

PASSCODE 12345

TELEPHONE AUDIO: 1.669.900.6833 OR 1.253.215.8782

TIME: 5:00 P.M.

Pursuant to A.R.S. § 38-431.02, notice is hereby given to the members of the Development Review Board and to the public that the Development Review Board will hold a public meeting on **MONDAY**, **JULY 11**, **2022** at 5:00 p.m.

Members of the Planning and Zoning Commission may participate by technological means or methods pursuant to A.R.S. §38-431(4).

THE AGENDA FOR THE MEETING IS AS FOLLOWS:

CALL TO ORDER, SILENT ROLL CALL, and PLEDGE OF ALLEGIANCE.

- ITEM 1. APPROVAL of the DEVELOPMENT REVIEW BOARD minutes dated MARCH 14, 2022.
- **ITEM 2. DISCUSSION AND POSSIBLE ACTION** on a request for a **DEVELOPMENT WAIVER** to allow for an increase in the height of two retaining walls in order to allow for a single-level, rear yard space. Public comments will be taken.

CASE #: 22-04-DRB

APPLICANT: Mr. David Timmons

David Timmons Architectural Design Studio

2830 East Tracy Lane, #4 Phoenix, AZ 85032

CASE LOCATION: 38174 Tranquil Way

Carefree, AZ

APN: 216-23-063

REQUEST: DEVELOPMENT WAIVER to allow for an increase in the

height of two retaining walls.

<u>ITEM 3.</u> **DISCUSSION AND POSSIBLE ACTION** on a request for approval of a **MOUNTAINSIDE DEVELOPMENT**. Public comments will be taken.

CASE #: 21-30-MS

APPLICANT: _Joel Moreno

iPlan, LLC

4711 E. Falcon Dr. Mesa, AZ 85215

CASE LOCATION: 7453 East Travois Trail

Carefree, AZ

APN: 216-33-046

ZONING: R1-35 Single Family Residential

70,000 square feet minimum lot size

REQUEST: APPROVAL of a development plan for a single-family

residence in the Mountainside Zoning District Overlay.

ITEM 4. ADJOURNMENT

Samantha Gesell

Samantha Gesell, Planning Clerk POSTED JULY 06, 2022

FOR SPECIAL ACCOMMODATIONS

Please contact the Planning Clerk, 8 Sundial Circle (PO Box 740), Carefree, AZ 85377; (480) 488-3686, at least three working days prior to the meeting if you require special accommodations due to a disability.



TOWN OF CAREFREE PUBLIC MEETING of the DEVELOPMENT REVIEW BOARD DRAFT MEETING MINUTES

WHEN:

MONDAY, MARCH 14, 2022

WHERE:

CAREFREE TOWN COUNCIL CHAMBERS 33 EASY STREET, CAREFREE, AZ 85377

LIVESTREAM:

HTTPS://ZOOM.US/

MEETING ID 322 972 9660

PASSCODE 12345

TIME:

5:30 P.M.

BOARD MEMBERS PRESENT:

ABSENT:

Chairperson Tom Cross

Vice Chairperson Lyn Hitchon – via Telephone Commissioner Heather Burgett – via Telephone

Commissioner Peter Burns Commissioner Dan Davee Commissioner Ralph Ferro Commissioner Phil Corso

STAFF PRESENT VIA ZOOM:

Planning Director, Stacey Bridge-Denzak; Economic Development Director, Steve Prokopek; Town Clerk, Kandace French-Contreras, Communications Coordinator, Erica Schumaker.

CALL TO ORDER

Chairperson Cross called the meeting to order at 5:45 p.m.

Members of the Board may have participated by technological means or methods pursuant to A.R.S. §38-431(4).

Board Member Davee recused himself.

ITEM #1 APPROVAL of DEVELOPMENT REVIEW BOARD MEETING MINUTES dated MAY 10, 2021.

Board Member MOVED TO APPROVE the Development Review Board meeting minutes dated May 10, 2021. SECONDED by Board Member Ferro. CARRIED unanimously.

<u>ITEM #2</u> DISCUSSION AND POSSIBLE ACTION on a request for approval of a proposed MOUNTAINSIDE DEVELOPMENT. Public comments will be taken.

CASE #: 20-16-MS

APPLICANT: Applicant

Mr. Eric Spry Spry Architecture

3420 East Shea Boulevard

Phoenix, AZ

CASE 7243 East Valley View Circle

LOCATION: Carefree, AZ

APN: 216-21-061

ZONING: R1-35 Single Family Residential

35,000 square feet minimum lot size

REQUEST: APPROVAL of a development plan for a

single-family residence in the

Mountainside Zoning District Overlay

Planning Director Stacey Bridge-Denzak presented via PowerPoint details of the Mountainside application. Explaining, what necessitated the mountainside process for this particular property, is there are environmentally sensitive features on the site including steep slopes, protected plant species, various ridgelines and a wash. Ms. Bridge -Denzak displayed a map depicting the location of the site, and a slope analysis highlighting drainage channels and minor ridgelines within the lot. The philosophy of the Mountainside District is twofold: (1) encourage development to be placed in the least environmentally sensitive areas of a site; and (2) the proposed development is strategically integrated into the hillside. Noting, this project has been designed with regard to the Town's high development standards and the intent is to create a home that enhances the values of Carefree; this is evident by the low, linear profile of the home and the multi-level approach.

Ms. Bridge-Denzak outlined the development standards pertaining to the subject parcel.

- The parcel is zoned R1-35
- 6.8 % lot coverage, (maximum 20% allowed)
- 24.6% disturbed area (maximum 60% allowed)
- The setbacks 40' front/rear, 20' sides comply, including retaining walls
- 31'6" cumulative height (40' ft. allowed); 24' building height at natural and finished grade (maximum 24' height allowed); No greater than 12' above ridgeline

- Cut: Fill ratio requirement met
- Utilities
 - o Cave Creek Water Company for water service
 - o Private septic system for wastewater

Furthermore, proposed retaining walls accommodate approximately 16 feet of grade difference; each does not exceed the allowable maximum height of 7 feet. Additionally, the applicant was able to meet the cut/fill ratio and terraced the retaining walls per the Town of Carefree Zoning Ordinance.

Displaying the landscape plan for the proposed project, Ms. Bridge-Denzak presented a slide showing the driveway, the location of the proposed home as well as the plan for revegetation. Director Bridge-Denzak explained, landscaping is important in Mountainside properties, in particular, to salvage protected plants, revegetate disturbed areas, screen terraced retaining walls, and transition the development from the interior "oasis" near the home to a more natural desert areas further from the residence. In addition, Ms. Bridge-Denzak displayed 3-D renderings of the home, which provided the Board with a good idea of what the completed home will look like and how the terraced walls will function.

Director Bridge-Denzak stated that all the Citizen Participation requirements have been met. The Crossings at Carefree 4 HOA has reviewed and conditionally approved the project. No other comments were received by staff.

Applicant, Eric Spry responded to questions from the Board regarding the construction schedule as well as light reflective value and color approved by the homeowner's association.

Peter Gates, Vice President of the Crossings at Carefree 4 HOA explained the CCR's state, for one year to complete the project. Mr. Gates expressed concern regarding the timeframe for completion as the pool requires a separate permit and presented an issue with completion for a neighboring project. Mr. Gates hopes that this won't hinder the completion of this proposed home. Concluding, the paint color comments per the HOA conditional approval, state that they should be harmonious with the land.

Board Member Ferro <u>MOVED TO APPROVE</u> the proposed MOUNTAINSIDE DEVELOPMENT with the following conditions:

- 1. All plans submitted to the Building Department for a building permit shall be consistent with the plans associated with this application and attached to this report as well as the conditions approved by the Development Review Board on March 14, 2022.
- 2. The granting of this Mountainside application shall be null and void if the building permit is not issued within one (1) year of approval.
- 3. The configuration of the septic system in the final permit plans shall be consistent with the configuration exhibited on the Grading and Drainage Plan submitted with this application and attached to this report.
- 4. Disturbed areas for the septic system installation shall be restored to existing grade and revegetated in a manner that is consistent with the plant type and density of the surrounding natural environment and as noted on the landscape plans. A final landscape plan which

- includes the associated revegetation plan shall be submitted and approved by the Town of Carefree prior to issuance of a building permit.
- All retaining walls and/or site walls shall be designed consistent with the plans associated
 with this application and attached to this report, and according to Section 10.06 Walls and
 Fences of the Carefree Zoning Ordinance.
- 6. Driveway grading shall be designed consistent with the plans associated with this application and attached to this report and according to Section 10.06 Site Disturbance and Driveways of the Carefree Zoning Ordinance.
- 7. Exterior lighting shall meet all provisions of Article IX, Section 9.12.
- 8. Landscaping shall meet all provisions of Article IX, Section 9.13.

SECONDED by Chairperson Cross. CARRIED, unanimously.

ITEM #3 ANNOUNCEMENTS

There were no announcements.

ITEM #4 ADJOURNMENT

Chairperson Cross MOVED TO ADJOURN. SECONDED by Board Member Ferro. CARRIED unanimously.

The meeting was adjourned at 6:10 p.m.

DATED this 14th day of March, 2022.

TOWN OF CAREFREE

Planning Clerk, Samantha Gesell

Chairperson, Tom Cross



MEETING DATE: JULY 11, 2022 Item No. 2

SUBJECT

Development Review Board, Case No. 22-04-DRB

REQUEST

This is a request by the owner's representative, Mr. David Timmons, to exceed the maximum retaining wall height of 7 feet before terraced walls area required. The Development Review Board has the authority to approve retaining walls that exceed the maximum allowed height.

Key Items for Consideration:

- 1. The property is located at 38174 Tranquil Way, Lot 9 Tranquil Place subdivision, Carefree, Maricopa County; Tax Parcel #216-23-063.
- 2. The subject site is a single-family lot in Tranquil Place, a gated subdivision with a private road.
- 3. The subject property was a previous Mountainside case approved by the Development Review Board on 12/14/20 and approved Building Permit.
- 4. The proposal is to modify the rear courtyard and courtyard walls to eliminate steps between the patios and courtyards.
- 5. Stone veneer is added to reduce the scale of the single wall.

APPLICANT/ OWNER INFO

Applicant

Mr. David Timmons
David Timmons Architectural
Design Studio, 2830 East Tracy

Lane, #4

Phoenix, AZ 85032

<u>Owner</u>

Mr. and Mrs. Walt and Kathy Kunka 36601 Mule Train Road, Unit 5 Carefree, AZ 85377

LOCATION/ CONTEXT

The subject property is located at 38174 Tranquil Way (Tranquil Place subdivision). The Carefree General Plan designates the land of the subject lot as Low Density Residential (approximately 1-acre minimum lot size).

The property is in Zoning District R1-35 Single Family Residential (R1-35, minimum 35,000 square foot lot size) as well as lots adjacent to the subject site. The existing adjacent land uses are as follows:

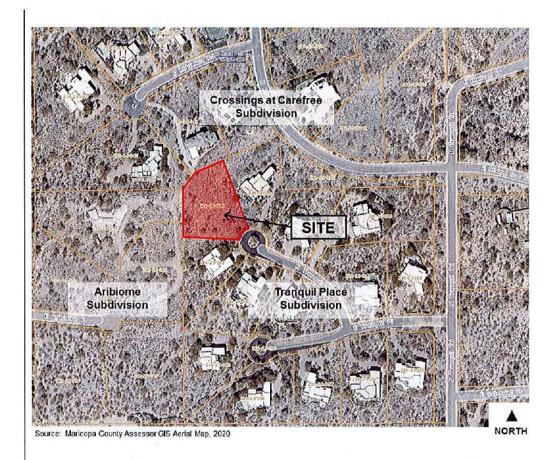
North: 2 Single-family residences, Crossings Carefree Subdivision

South: 1 Single-family residence, Tranquil Place Subdivision

West: 2 Vacant Lots, Aribiome Subdivision

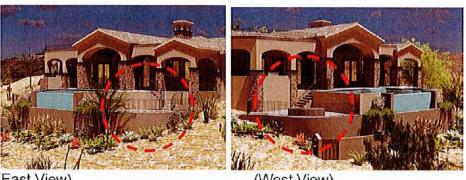
East: 1 Single-family residence, Tranquil Place Subdivision

Case No. 22-04-DRB



PROJECT SUMMARY

The Kunka Residence, currently under construction, is a 3-bedroom, 3-1/2 bathroom single-level home with 3-car garage and rear yard amenities all taking advantage of views to the south and west. At the time of the Mountainside case, the owner's designed two sunken patios adjacent to the courtyard area. See below.



(East View)

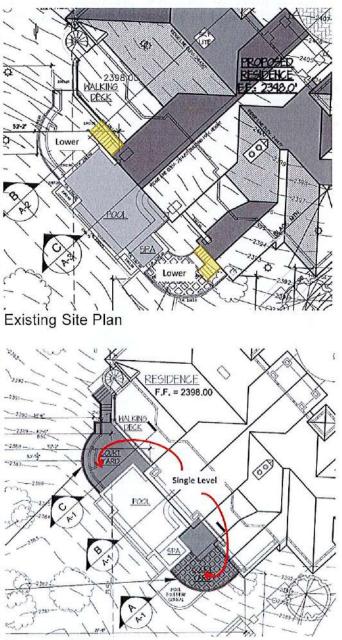
(West View)

After further consideration, the owner's prefer to have a rear yard all at one level to allow for anyone physically challenged or seniors to appreciate the entire space versus be excluded from lower level patio

Case No. 22-04-DRB

areas. It also allows for some control over wildlife who may take a liking to these sunken, private areas.

The existing and proposed site plans depict the applicant's request, in essence to remove two staircases. In doing so, the adjacent retaining walls would need to increase in height. There is no change in the extent of the backyard space.



Proposed Site Plan

Allowing for taller retaining walls and eliminating the stairs will contribute to the owner's overall enjoyment of their rear yard. The

Case No. 22-04-DRB

added stone veneer helps break up the scale of the taller walls. The Development Review Board has discretion over the amount of stone necessary to satisfy the intent of creating a quality view and minimizing impact to neighbors.

DEVELOPMENT REVIEW BOARD

An action is needed by the Development Review Board to approve or deny the request to increase retaining wall heights from 7 feet maximum to 10'9" and 11'2" maximums respectively.

Attachments:

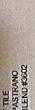
- Conditions for Approval
- Site Plan and Sections
- Elevations

Case No. 22-04-DRB

Case No. 22-04-DRB CONDITIONS FOR APPROVAL 38174 North Tranquil Way, TAX PARCEL #216-23-063

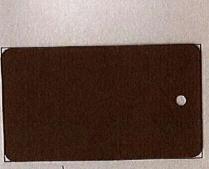
- 1. The building permit development plans shall conform to the revised site plans, elevations, and sections submitted in association with this case and attached to the staff report dated May 18, 2022.
- 2. All revisions necessary to construct the walls shall be submitted to the Building Department for review and approval before the new walls are installed.
- 3. Each retaining wall shall include stone veneer to match the proposed stone at the project on the subject property as included in this report.
- 4. The granting of this approval shall be null and void if the building permit is not issued within one year of approval.

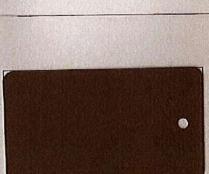
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EAGLE CAPASTRANO CONCORD BLEND #3602 ROOF TILE





LOST W2

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SAND STUCCO FINISH

WINDOW TRIM PORTOBELLO PR7842

SHERWIN WILLIAMS FOOTHILLS SW 7514 LRV: 18

SAND STUCCO FINISH



ANASAZI STONE COMPANY IRONWOOD LEDGESTONE STONE



MATERIAL/ COLOR BOARD - 2 WALT & KATHY KUNKA 36601 N. MULE TRAIN ROAD UNIT 5C CAREFREE, ARIZONA 85377 CUSTOM RESIDENCE FOR

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TRANQUIL PLACE
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APV: 216-23-063
39174 N. TRANQUIL WAY
CAREFREE, AZ, 85377

MATERIAL/ COLOR BOARD - 1 CUSTOM RESIDENCE FOR

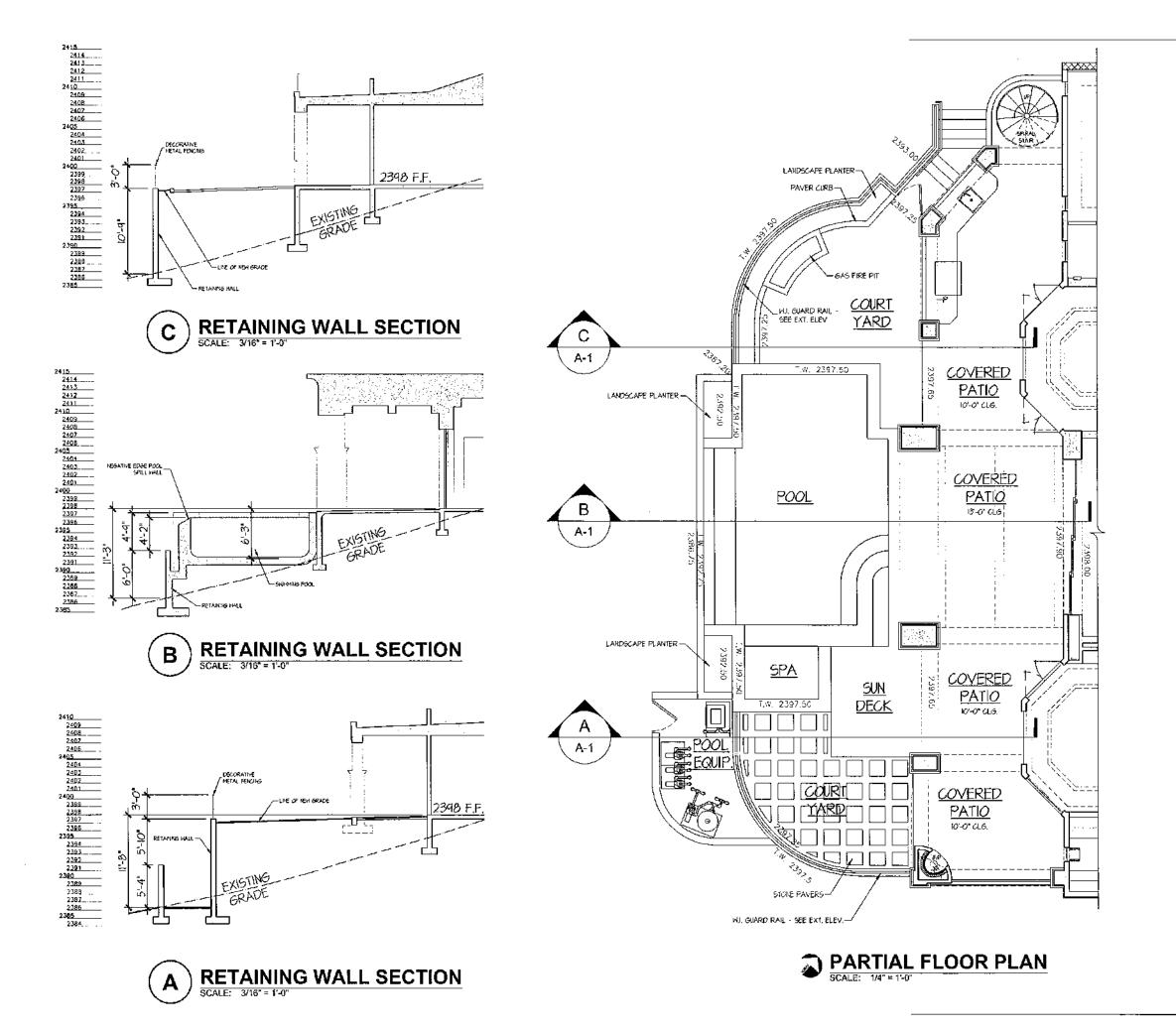
SHERWIN WILLIAMS ROCKWEED SW 2735 LRV: 4

PAINT C ACCENT COLOR

WALT & KATHY KUNKA 36601 N. MULE TRAIN ROAD UNIT 5C CAREFREE, ARIZONA 85377

TRANQUIL PLACE
LOT9
APN: 216-23-063
38174 N TRANQUIL WAY
CARETREE, AZ 85377

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COURDSTAND RESIDENCE DETECTOR WALT & KATHY KUNKA 36601 N. MULE TRAIN ROAD UNIT 5C CAREFREE, ARIZONA 85377

2830 Easi Tracy Lone 44 Phoenix, Arizona 65932 Phone: (480) 596-3408 mail: TimmonsStudioOcoz.n

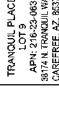
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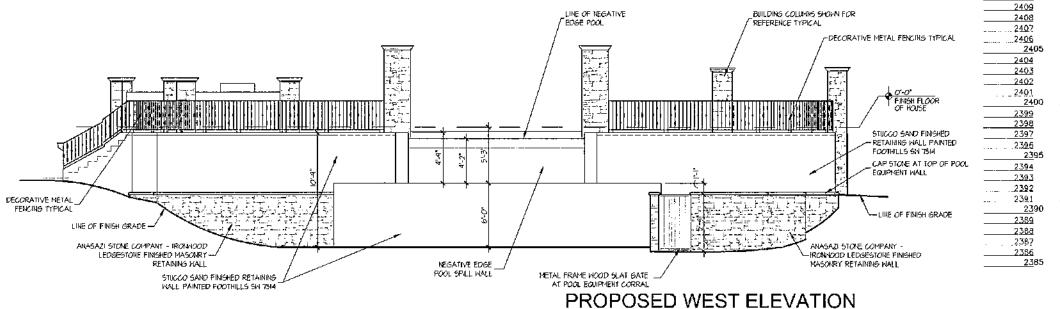
PARTIAL FLOOR PLAN (V/AEL SECTIONS

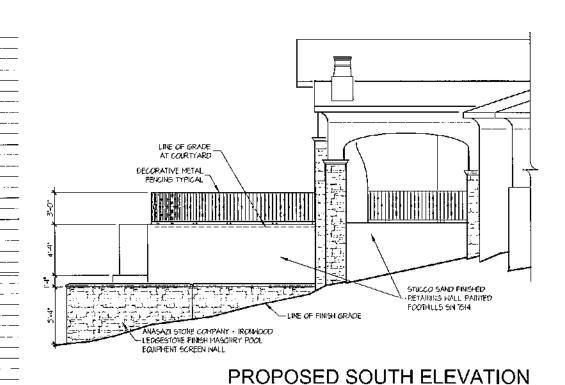
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REM 5 DNS

COURT YARD MODIFICATIONS FOR WALT & KATHY KUNKA 36601 N. MULE TRAIN ROAD UNIT 5C CAREFREE, ARIZONA 85377







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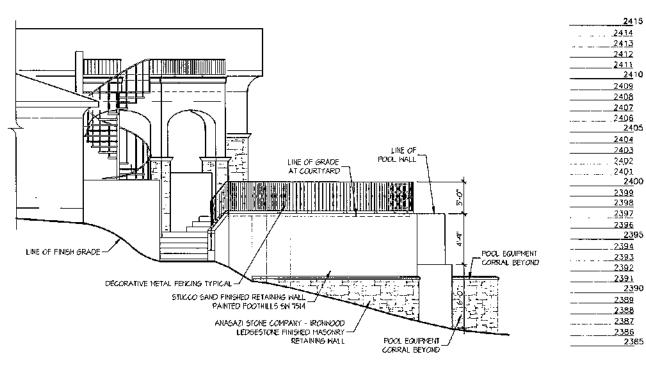
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PROPOSED NORTH ELEVATION



.2414 .2413

<u>24</u>10

.2406

2,402

.2394



2880 East Fracy Lane 44
Phoenix, Arizona 65032
Phone: (480) 596-3408
email: TimmonsDesignStudioCornel
web: TimmonsDesignStudio.com REVISIONS

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PROPOSED WALL ELEVATIONS A-3 4 0= 4 5-555



MEETING DATE: July 11, 2022

Item No. 3

SUBJECT

Mountainside Single-Family Residence, DRB Case #21-30-MS

REQUEST

Pursuant to Article X of the Zoning Ordinance, this is a request for approval of a single-family residence in a Mountainside Zoning District overlay. The Mountainside overlay applies to properties in Carefree which contain a 20% percent slope or greater over a 50-foot length perpendicular to such slope. The philosophy of the Mountainside District is twofold: (1) encourage development to be placed in the least environmentally sensitive areas of a site; and (2) the proposed development is strategically integrated into the hillside.

Key Items for Consideration:

- The property is located at 7453 East Travois Trail, Carefree, Maricopa County Tax Parcel #216-23-043.
- The parcel is approximately 1.25 acres (54,806 sf) in size and zoned R1-35 Single Family Residential.
- A single-level home with a three-car split garage, covered patios, small pool and spa, putting green, dog run, terraced retaining walls, and natural landscaping.
- Building materials include stone veneer and painted stucco with metal fascia and accent panels. Project includes a concrete unit paver driveway and painted stucco retaining walls.
- Proposed retaining walls accommodate access to the building location and are terraced to allow for landscaping.
- Access to the site is from East Travois Trail, a public street.
- There are environmentally sensitive features on the site including steep slopes, protected plant species and a wash.
- The site meets the cut-to-fill ratio requirement of cut exceeding fill.
- Landscaping is proposed to revegetate disturbed areas and transition from the structures to the natural desert.
- The lot will be served by the Town of Carefree for water and an individual septic system provided by the Owner.
- Citizen Participation requirements have been met.

APPLICANT/
OWNER

<u>Owners</u>
Michael and Jennifer Veum
N60W39482 Mary Ln.
Oconomowoc, WI 53006

Civil Engineer
Gregory L. Allen, PE
Allen Consulting Eng.
4111 E. Valley Auto Dr.
Mesa, AZ 85207

LOCATION/ CONTEXT

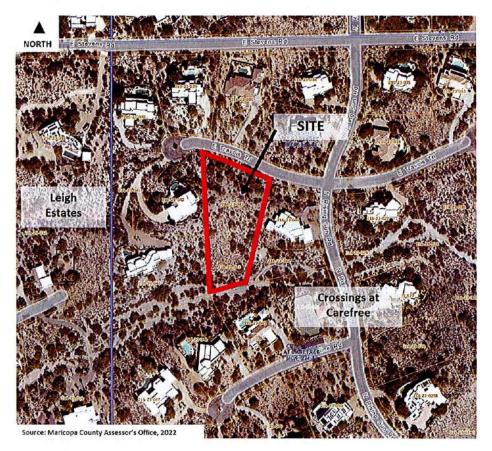
The subject property is a vacant parcel located at 7453 East Travois Trail. The Carefree General Plan designates it and the surrounding lots in Carefree as Low Density Residential (approximately 1-acre minimum lots). The property is in Zoning District R1-35 Single Family Residential (minimum 35,000 square foot lot size) as well as the lots adjacent to the site. The

subdivision was platted in 1988. Each lot's building envelope is defined by the Town's current setback requirements. A drainage easement rests along the southern border of the site. The adjacent land uses are as follows:

North: 2 Single-family residences and right-of-way

South: 1 Single-family residence West: 2 Single-family residences East: 1 Single-family residence

Aerial Context Map: County Tax Parcel #216-23-043, 7453 East Travois Trail



SENSITIVE FEATURES

The vacant parcel generally slopes downward from north to south with a large wash at the southern boundary (see Diagram 1). This wash is contained in a drainage easement that prohibits disturbance. A shallow mound or crown is evident at the building envelope towards the front of the lot. Approximately half of the building envelope lies within the shallower slopes (less than 19%), while access to the building site and most of the structure lies within the slopes ranging from 20% and over 30%. Its location aligns with neighboring properties and avoids siting in or near the drainage easement and associated erosion setback zone.

Diagram 1:

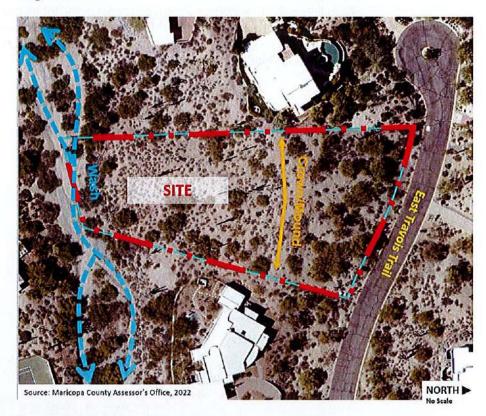
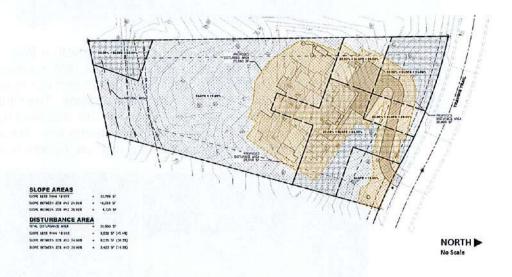


Diagram 2:



DEVELOPMENT PLAN

Summary

The proposed residence is a 3-bedroom, 4-bathroom home and home office with a pool/spa, putting green, dog area, with covered patio spaces. The siting

of the residence takes advantage of views to the south and west. The building sits in line with other homes along the crown of the lot as permitted by zoning. It is also located within the building envelope as defined by the Town's setbacks; this project has approval from the Homeowners Association, which includes the home's position on the site.

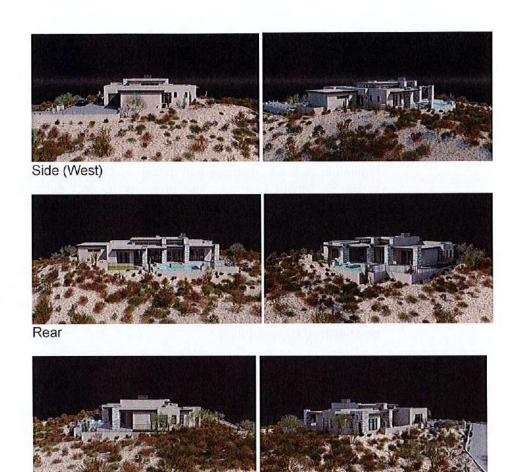


The total area under roof is 6,338 square feet with a livable area of 3,339 square feet. The remainder of the area under roof is garage, mechanical, storage and covered patio respectively. This project has been designed with regards to the Town's high development standards. The intent is to create a home that enhances the values of Carefree; this is evident by the low, linear profile of the home and contextual materials and colors. The architecture has a southwest modern feel typical to many upscale, custom homes today.

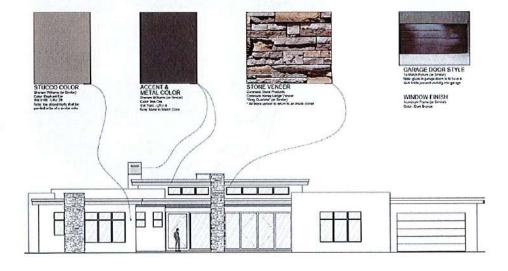




Front



The contextual materials and color in concert with the desert environment and character of the Southwest are used. Included are painted stucco as well as a lightly colored, stone veneer. Retaining and site walls shall be painted stucco to match the home. Hardscape materials include a concrete unit paver driveway.



Driveway

A concrete unit paver driveway will be installed along a gradient that varies between 5% and 18%; the main garage area and guest parking will be essentially level. Retaining walls were needed to retain grade portions of the driveway to minimize disturbance and protect natural grades. The driveway has been reviewed and approved by Rural Metro.

Lot coverage and Disturbed Area

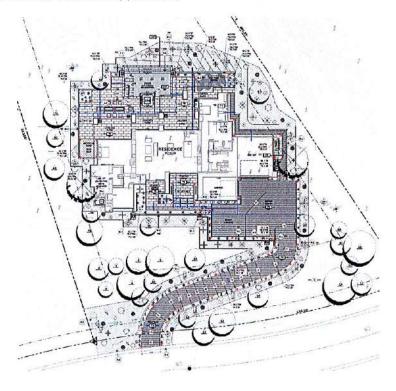
Maximum 20% lot coverage and maximum 60% disturbed area are allowed in R1-35 Zoning District. The proposed project complies, with 12% lot coverage and approximately 39.2% disturbed area, which includes the driveway, septic system, rear yard, and other graded areas.

Building Setbacks

Required building setbacks in R1-35 Zoning are 40 feet front/rear and 20 feet on the sides measured from the property lines as shown on the attached plans. The building is within the developable area of the property. Grading extends into the side yard setbacks, which is permissible. These areas will be stabilized by vegetation.

Landscaping

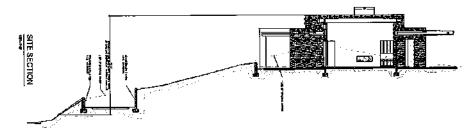
Landscaping is important in Mountainside properties, in particular, to salvage protected plants, revegetate disturbed areas, screen terraced retaining walls, and transition the development from the interior "oasis" near the home to a more natural desert areas further from the residence. A preliminary salvage inventory and a landscape plan have been submitted in association with this application.



A combination of drought tolerant plant material and salvaged plants are incorporated into the landscape plan. A final landscape and lighting plan with supporting salvage planting information will be required at the building permit phase.

Building Height

The building complies with the 40-foot maximum cumulative height for Mountainside developments with a measurement of 38 feet. The project also meets the 24-foot maximum building height above natural and finished grade directly below.



Cut:Fill Ratio

The quantity of cut exceeds the quantity of fill by 1,007 cubic yards as required under the Zoning Ordinance. The total quantity of cut equals 1,124 cubic yards; the quantity of fill equals 117 cubic yards. Excess cut will be removed from the property. The large amount of cut is due to .

Grading & Drainage

The project is designed to facilitate stormwater flows around the residence heading south to the existing wash. Natural, historic flows will not be affected. The proposed finished floor will be safe from inundation during the 100-year peak runoff event. The Town Engineer has reviewed the grading plans and drainage report as part of this Mountainside case. Refined Grading and Drainage Plans shall be submitted under a future building permit.

Based on the finished floor requirements, retaining walls were necessary to construct the driveway and garage court area. The proposed terracing of these walls meets Zoning requirements. Landscaping will help to reduce the scale and soften the overall appearance.

Site Utilities

The subject property will be serviced by the Town of Carefree for water and an onsite septic system for sewer. When a building permit is submitted, the location of the water line and septic system shall be included on the plans. Disturbance is limited to 3 feet on either side of the water service line, which shall follow the alignment of the driveway; and 5 feet for septic facilities. The plans include a proposed location for the septic system, and part of the disturbance calculation. The dry utilities (electric, phone, gas, cable if applicable) will be located underground below the onsite driveway as required by Zoning.

Citizen Participation

The Citizen Participation requirements have been met. The applicant distributed a letter notifying surrounding property owners and homeowners' associations (HOAs) within a 500-foot radius of the application. The letters were mailed on January 12, 2022, by the applicant. The applicant fielded phone calls from nearby residents, however, there was no stated opposition to the proposed development. The HOA provided its approval of this project.

DRB

If the Development Review Board approves this application, the attached Conditions for Approval are provided for the Board's consideration.

Attachments:

- Conditions for Approval
- Citizen Participation Report
- Plans
 - Slope Analysis
 - Site Plan with grading information
 - Landscape Plan
 - Elevations
 - Perspective Renderings

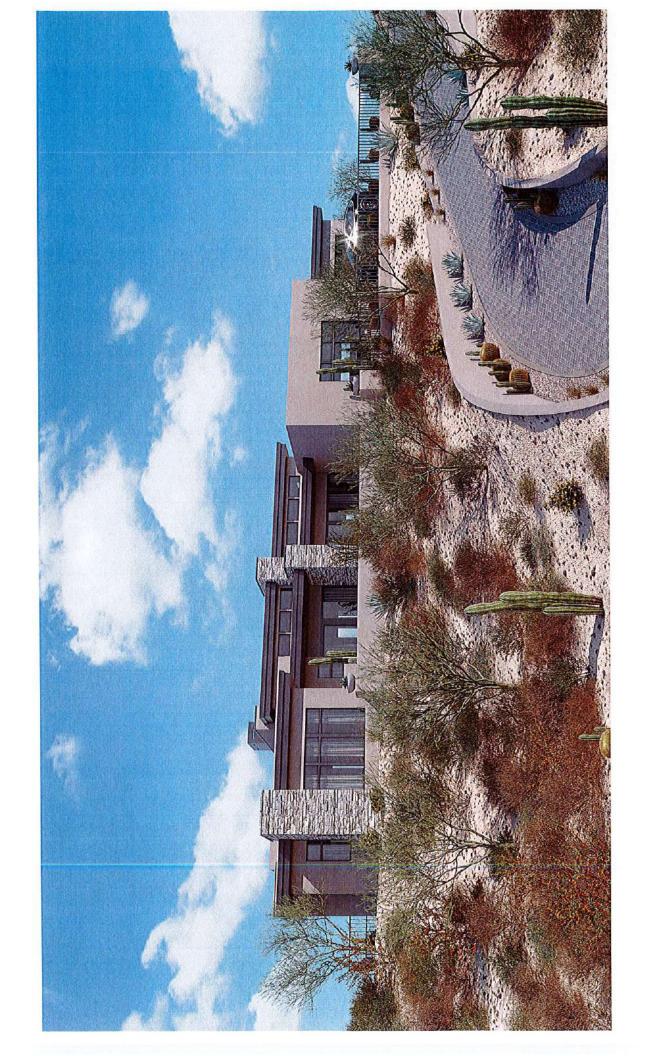
Case #21-30-MS DRB Mtg. 07/11/2022 Page 8 of 9

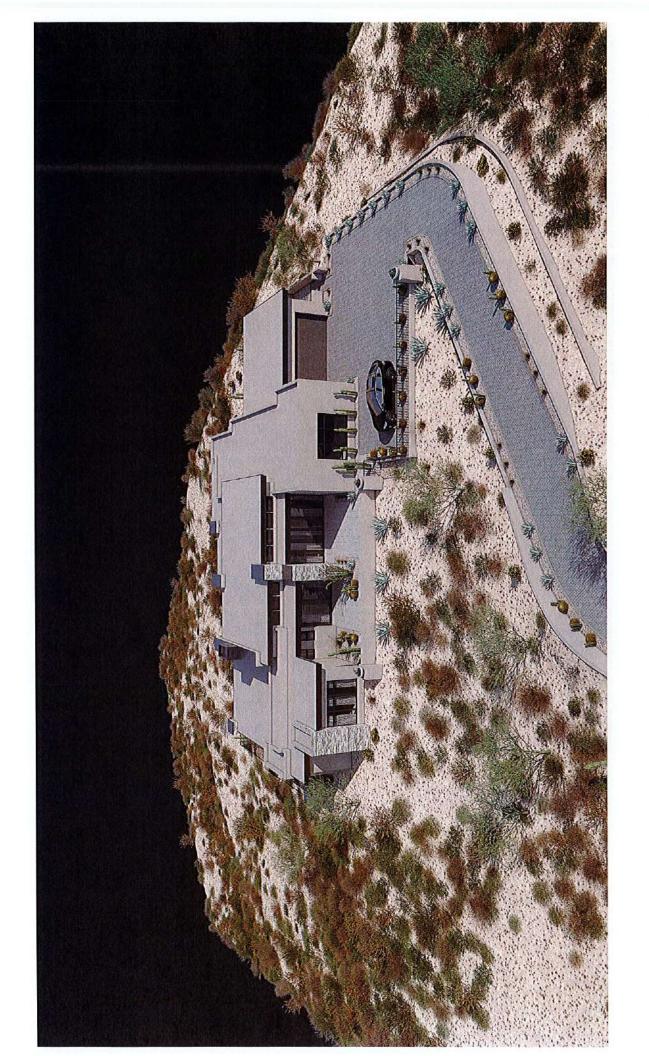
EXHIBIT "A" CONDITIONS FOR APPROVAL

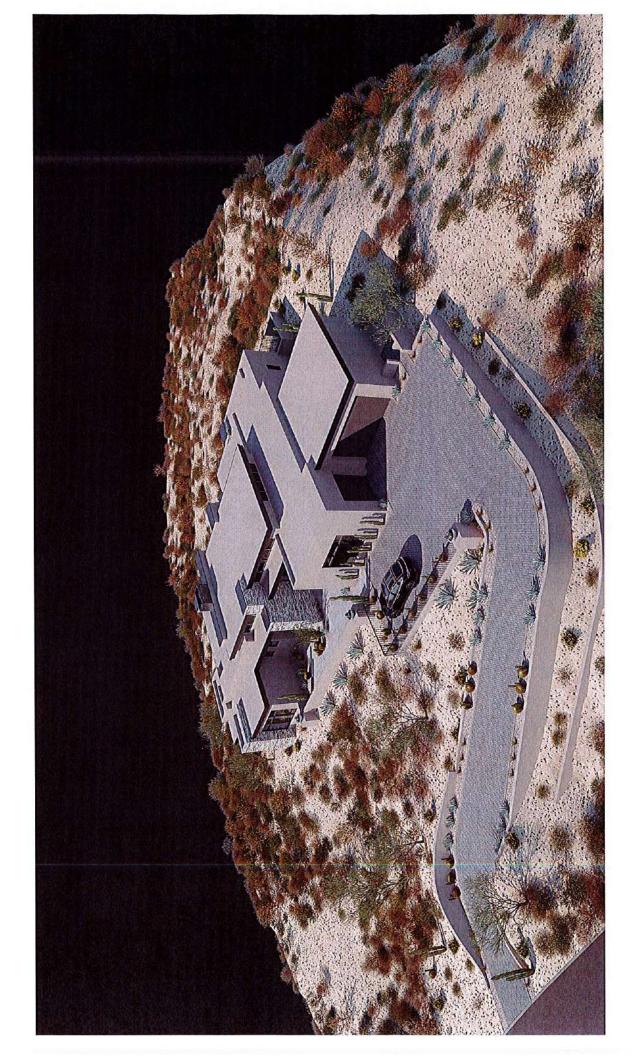
DRB Case #21-30-MS 7453 Travois Trail, Carefree Maricopa County Tax Parcel #216-23-043

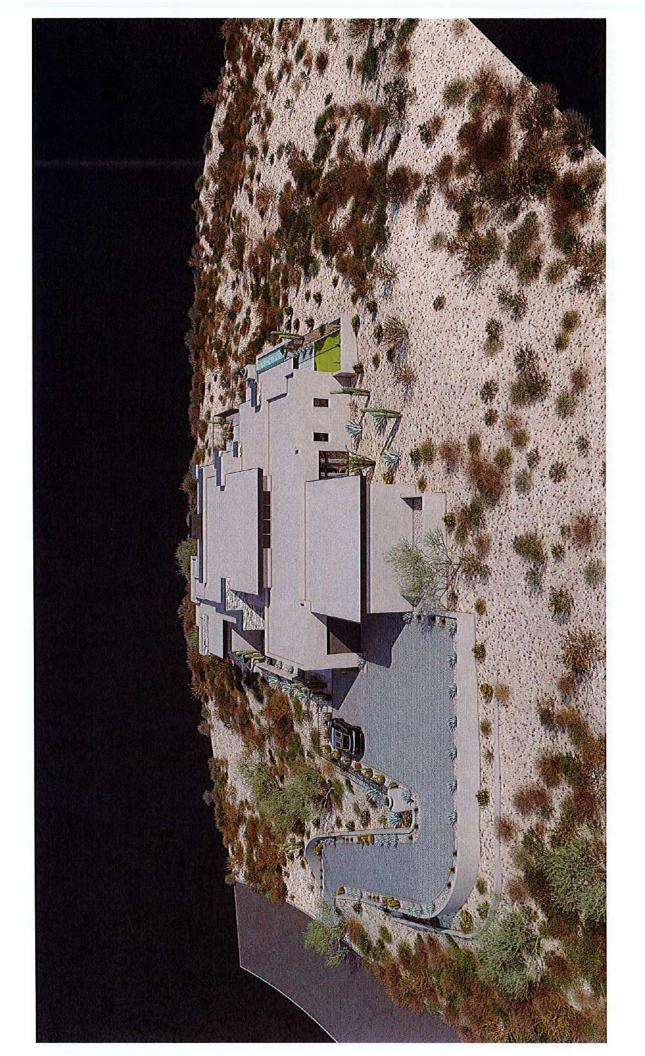
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- 8. Landscaping shall meet all provisions of Article IX, Section 9.13.

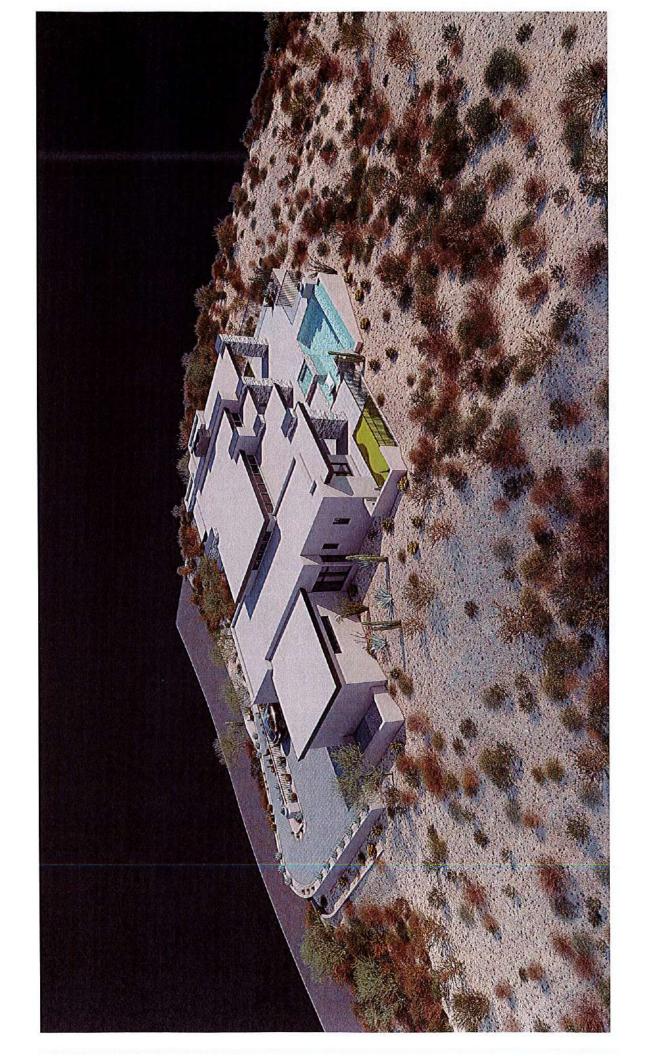


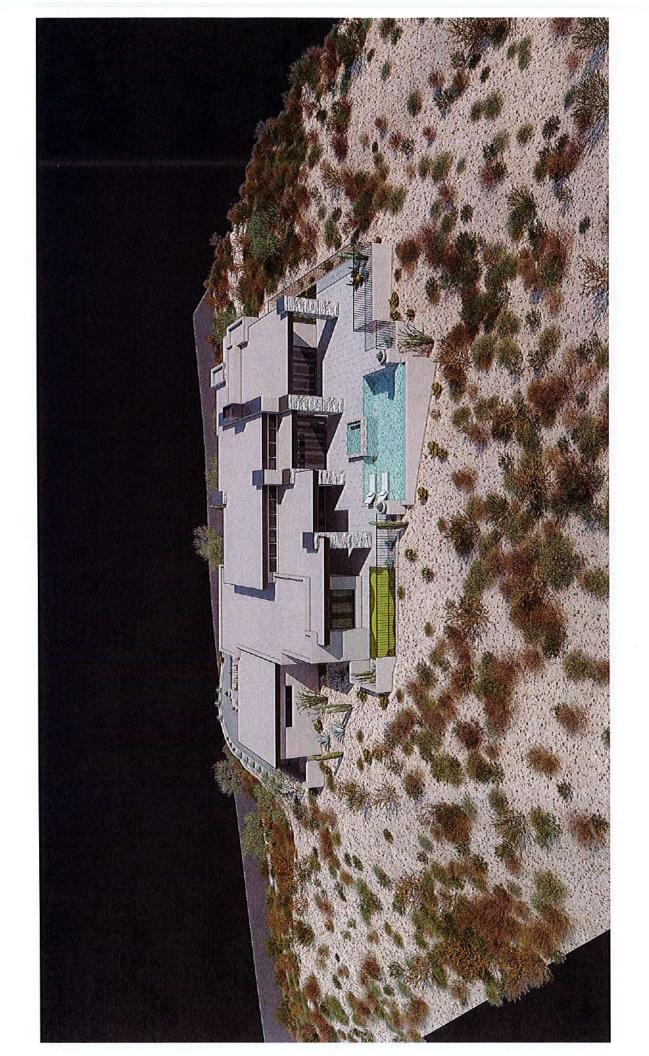






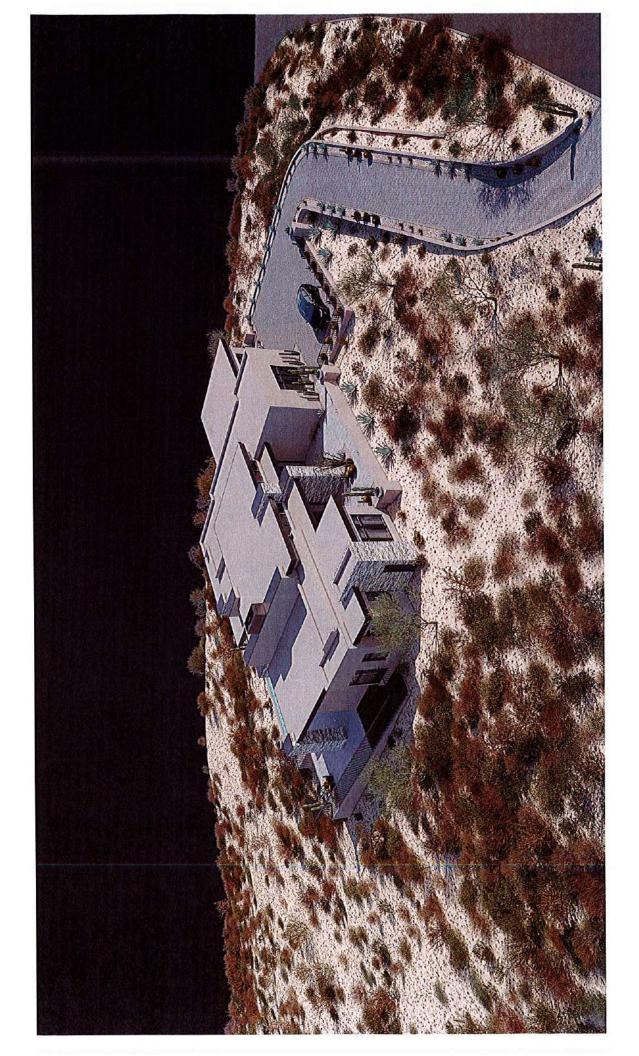


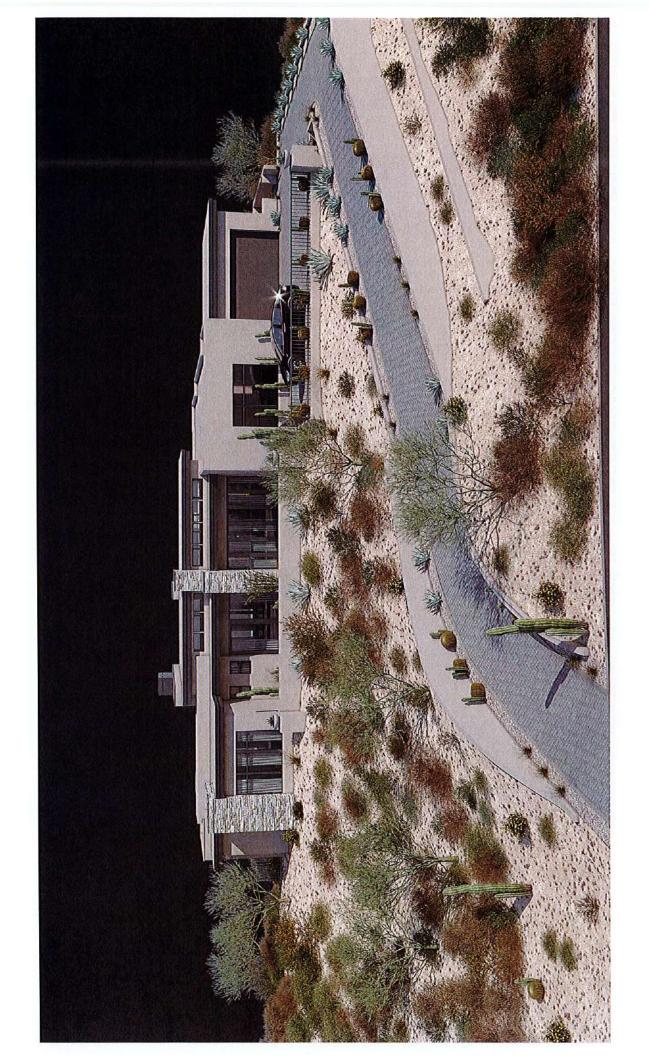


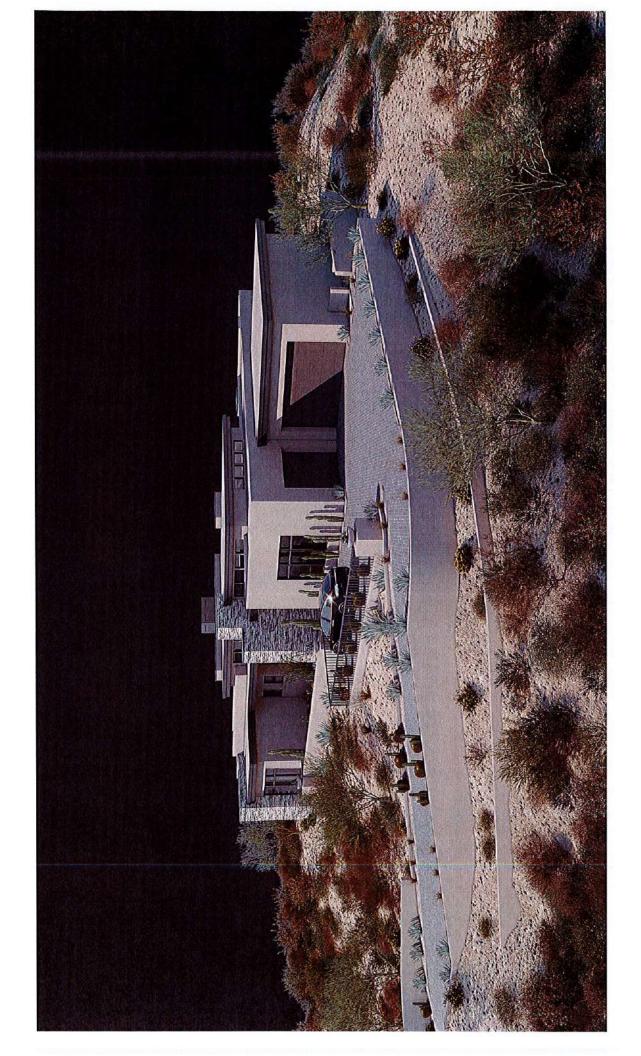


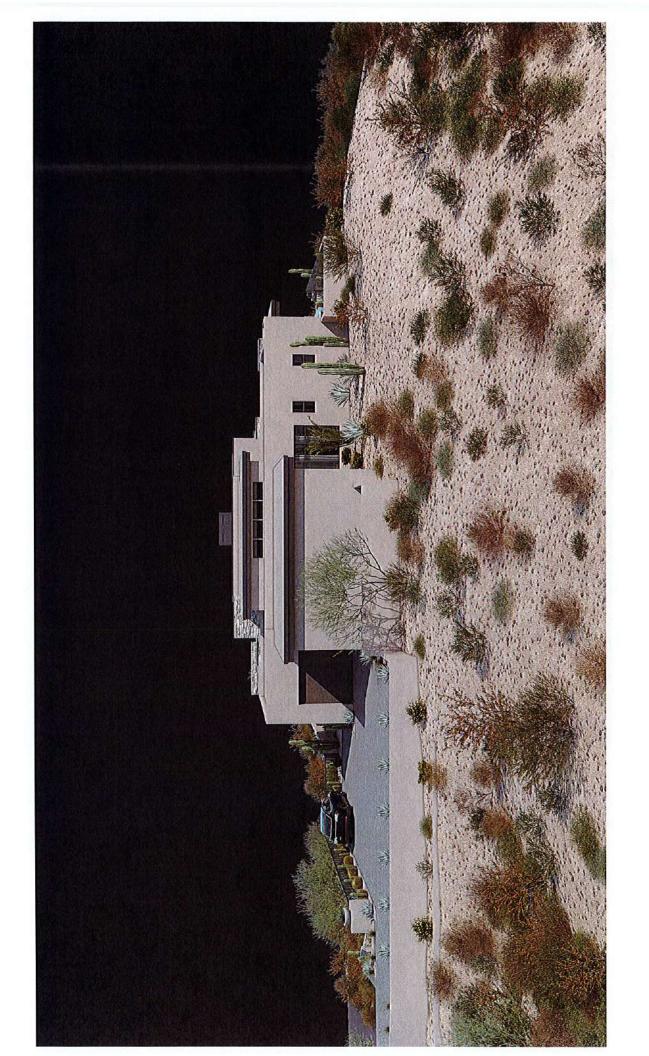


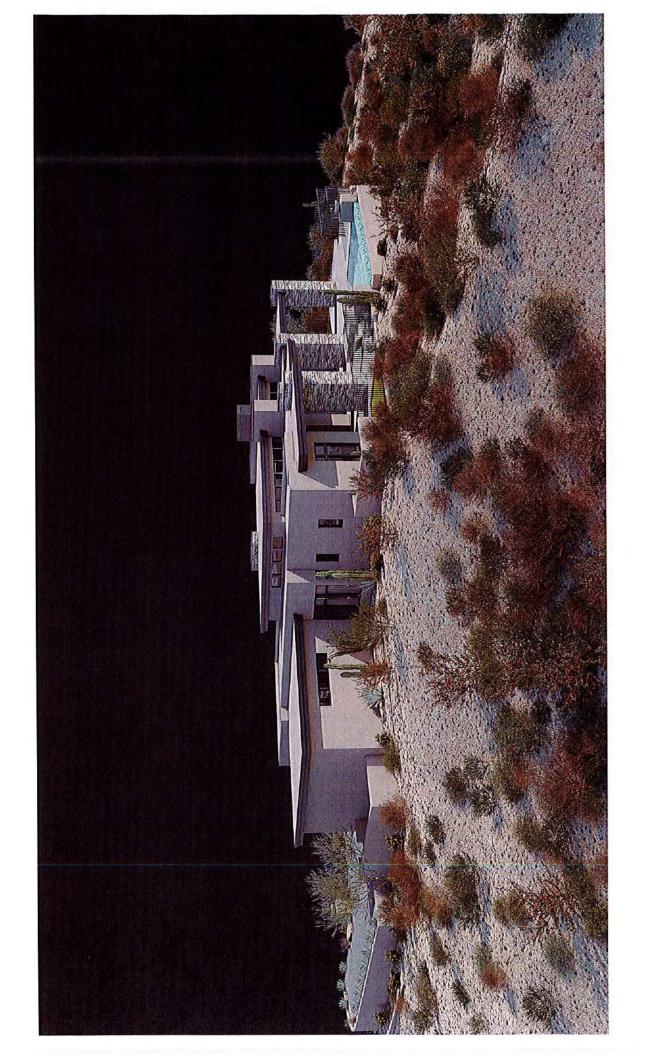


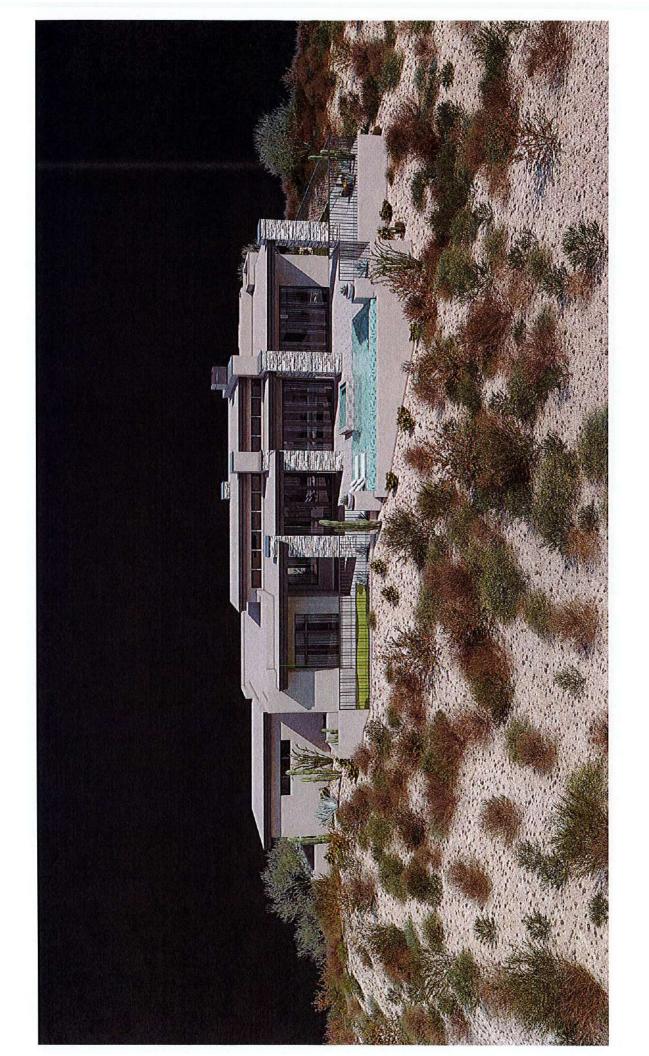


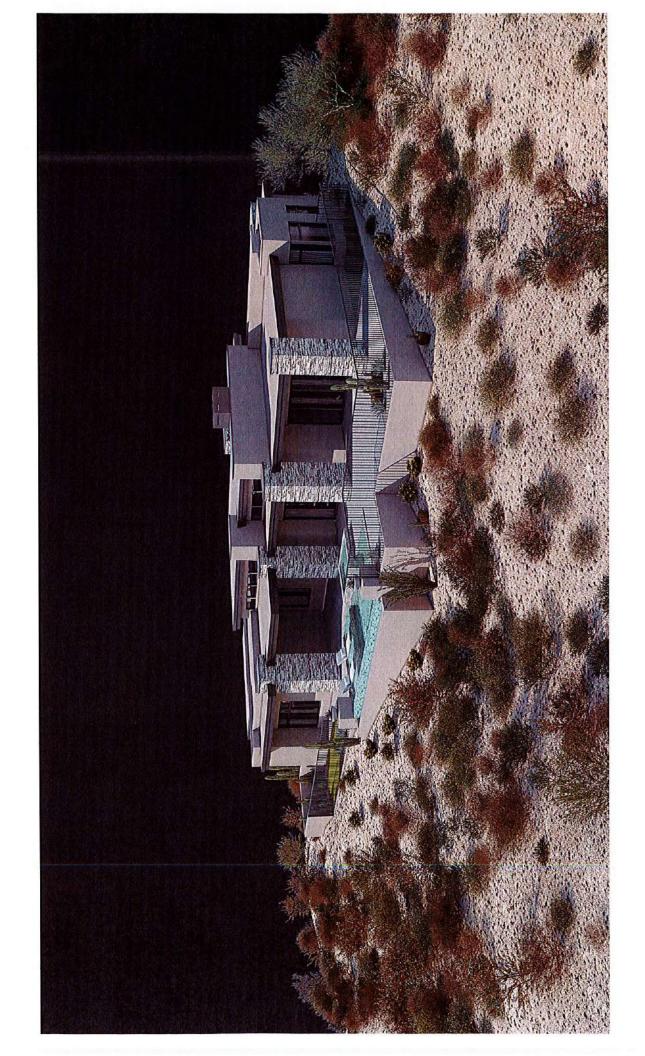


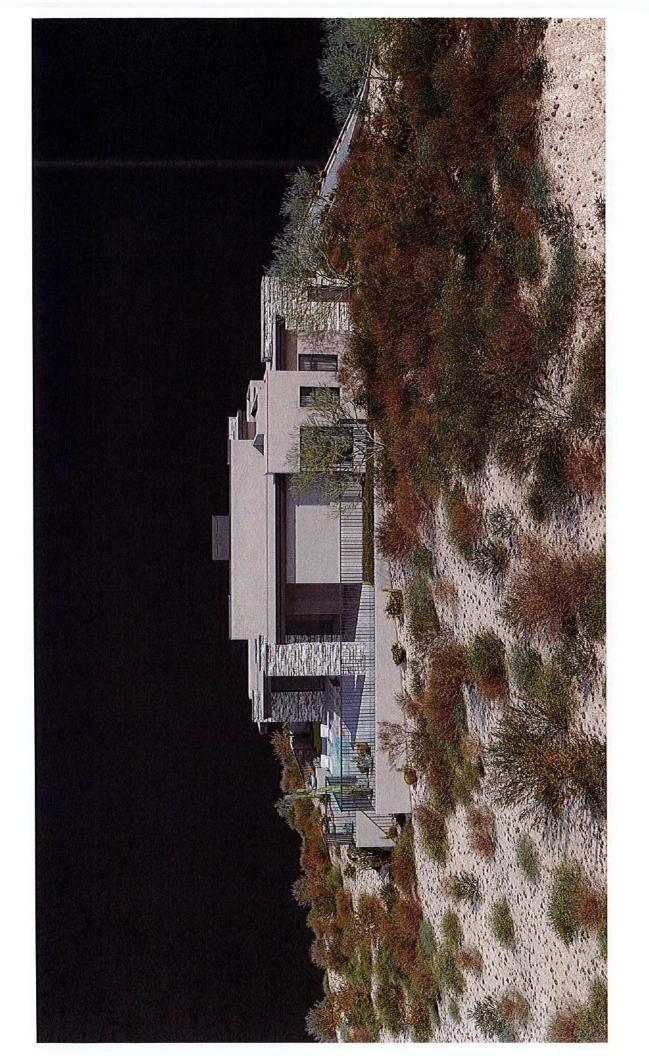


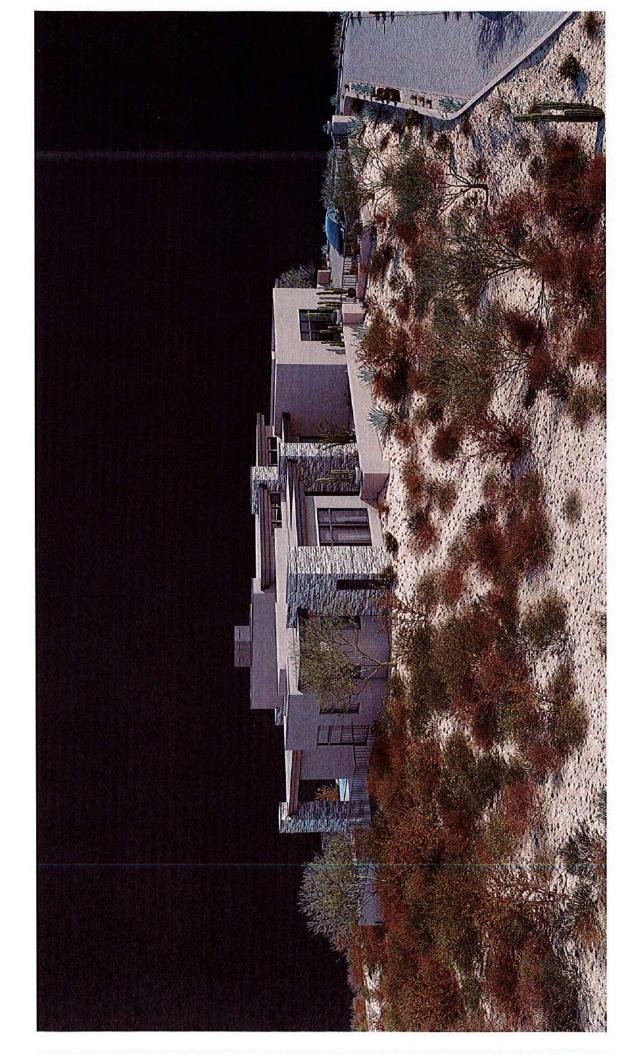












DEVELOPMENT REVIEW BOARD - STAFF REPORT



MEETING DATE: July 11, 2022

item No. 3

SUBJECT

Mountainside Single-Family Residence, DRB Case #21-30-MS

REQUEST

Pursuant to Article X of the Zoning Ordinance, this is a request for approval of a single-family residence in a Mountainside Zoning District overlay. The Mountainside overlay applies to properties in Carefree which contain a 20% percent slope or greater over a 50-foot length perpendicular to such slope. The philosophy of the Mountainside District is twofold: (1) encourage development to be placed in the least environmentally sensitive areas of a site; and (2) the proposed development is strategically integrated into the hillside.

Key Items for Consideration:

- The property is located at 7453 East Travois Trail, Carefree, Maricopa County Tax Parcel #216-23-043.
- The parcel is approximately 1.25 acres (54,806 sf) in size and zoned R1-35 Single Family Residential.
- A single-level home with a three-car split garage, covered patios, small pool and spa, putting green, dog run, terraced retaining walls, and natural landscaping.
- Building materials include stone veneer and painted stucco with metal fascia and accent panels. Project includes a concrete unit paver driveway and painted stucco retaining walls.
- Proposed retaining walls accommodate access to the building location and are terraced to allow for landscaping.
- Access to the site is from East Travois Trail, a public street.
- There are environmentally sensitive features on the site including steep slopes, protected plant species and a wash.
- The site meets the cut-to-fill ratio requirement of cut exceeding fill.
- Landscaping is proposed to revegetate disturbed areas and transition from the structures to the natural desert.
- The lot will be served by the Town of Carefree for water and an individual septic system provided by the Owner.
- Citizen Participation requirements have been met.

APPLICANT/
OWNER

<u>Applicant</u>
Joel Moreno
iPlan, LLC
4711 E. Falcon Dr
Mesa, AZ 85215

Civil Engineer
Gregory L. Allen, PE
Allen Consulting Eng.
4111 E. Valley Auto Dr.
Mesa, AZ 85207

LOCATION/ CONTEXT

The subject property is a vacant parcel located at 7453 East Travois Trail. The Carefree General Plan designates it and the surrounding lots in Carefree as Low Density Residential (approximately 1-acre minimum lots). The property is in Zoning District R1-35 Single Family Residential (minimum 35,000 square foot lot size) as well as the lots adjacent to the site. The

subdivision was platted in 1988. Each lot's building envelope is defined by the Town's current setback requirements. A drainage easement rests along the southern border of the site. The adjacent land uses are as follows:

North: 2 Single-family residences and right-of-way

South: 1 Single-family residence West: 2 Single-family residences East: 1 Single-family residence

Aerial Context Map: County Tax Parcel #216-23-043, 7453 East Travois Trail



SENSITIVE FEATURES

The vacant parcel generally slopes downward from north to south with a large wash at the southern boundary (see Diagram 1). This wash is contained in a drainage easement that prohibits disturbance. A shallow mound or crown is evident at the building envelope towards the front of the lot. Approximately half of the building envelope lies within the shallower slopes (less than 19%), while access to the building site and most of the structure lies within the slopes ranging from 20% and over 30%. Its location aligns with neighboring properties and avoids siting in or near the drainage easement and associated erosion setback zone.

Diagram 1:

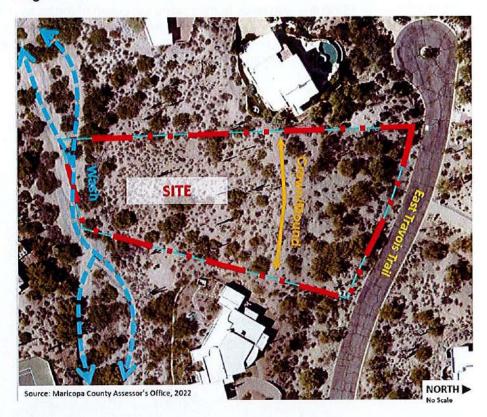
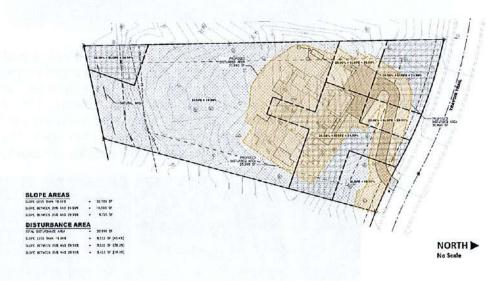


Diagram 2:



DEVELOPMENT PLAN

Summary

The proposed residence is a 3-bedroom, 4-bathroom home and home office with a pool/spa, putting green, dog area, with covered patio spaces. The siting

of the residence takes advantage of views to the south and west. The building sits in line with other homes along the crown of the lot as permitted by zoning. It is also located within the building envelope as defined by the Town's setbacks; this project has approval from the Homeowners Association, which includes the home's position on the site.

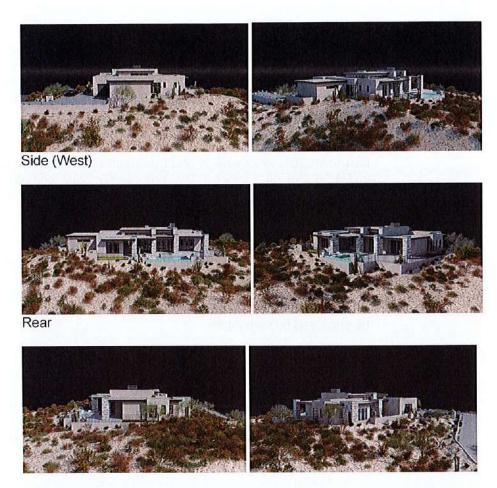


The total area under roof is 6,338 square feet with a livable area of 3,339 square feet. The remainder of the area under roof is garage, mechanical, storage and covered patio respectively. This project has been designed with regards to the Town's high development standards. The intent is to create a home that enhances the values of Carefree; this is evident by the low, linear profile of the home and contextual materials and colors. The architecture has a southwest modern feel typical to many upscale, custom homes today.

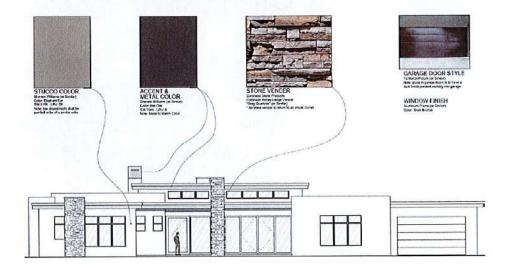




Front



The contextual materials and color in concert with the desert environment and character of the Southwest are used. Included are painted stucco as well as a lightly colored, stone veneer. Retaining and site walls shall be painted stucco to match the home. Hardscape materials include a concrete unit paver driveway.



Driveway

A concrete unit paver driveway will be installed along a gradient that varies between 5% and 18%; the main garage area and guest parking will be essentially level. Retaining walls were needed to retain grade portions of the driveway to minimize disturbance and protect natural grades. The driveway has been reviewed and approved by Rural Metro.

Lot coverage and Disturbed Area

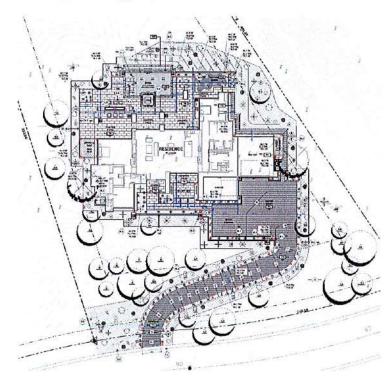
Maximum 20% lot coverage and maximum 60% disturbed area are allowed in R1-35 Zoning District. The proposed project complies, with 12% lot coverage and approximately 39.2% disturbed area, which includes the driveway, septic system, rear yard, and other graded areas.

Building Setbacks

Required building setbacks in R1-35 Zoning are 40 feet front/rear and 20 feet on the sides measured from the property lines as shown on the attached plans. The building is within the developable area of the property. Grading extends into the side yard setbacks, which is permissible. These areas will be stabilized by vegetation.

Landscaping

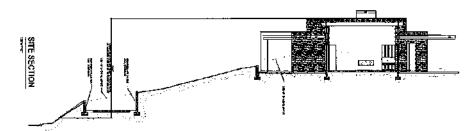
Landscaping is important in Mountainside properties, in particular, to salvage protected plants, revegetate disturbed areas, screen terraced retaining walls, and transition the development from the interior "oasis" near the home to a more natural desert areas further from the residence. A preliminary salvage inventory and a landscape plan have been submitted in association with this application.



A combination of drought tolerant plant material and salvaged plants are incorporated into the landscape plan. A final landscape and lighting plan with supporting salvage planting information will be required at the building permit phase.

Building Height

The building complies with the 40-foot maximum cumulative height for Mountainside developments with a measurement of 38 feet. The project also meets the 24-foot maximum building height above natural and finished grade directly below.



Cut:Fill Ratio

The quantity of cut exceeds the quantity of fill by 1,007 cubic yards as required under the Zoning Ordinance. The total quantity of cut equals 1,124 cubic yards; the quantity of fill equals 117 cubic yards. Excess cut will be removed from the property. The large amount of cut is due to .

Grading & Drainage

The project is designed to facilitate stormwater flows around the residence heading south to the existing wash. Natural, historic flows will not be affected. The proposed finished floor will be safe from inundation during the 100-year peak runoff event. The Town Engineer has reviewed the grading plans and drainage report as part of this Mountainside case. Refined Grading and Drainage Plans shall be submitted under a future building permit.

Based on the finished floor requirements, retaining walls were necessary to construct the driveway and garage court area. The proposed terracing of these walls meets Zoning requirements. Landscaping will help to reduce the scale and soften the overall appearance.

Site Utilities

The subject property will be serviced by the Town of Carefree for water and an onsite septic system for sewer. When a building permit is submitted, the location of the water line and septic system shall be included on the plans. Disturbance is limited to 3 feet on either side of the water service line, which shall follow the alignment of the driveway; and 5 feet for septic facilities. The plans include a proposed location for the septic system, and part of the disturbance calculation. The dry utilities (electric, phone, gas, cable if applicable) will be located underground below the onsite driveway as required by Zoning.

Case #21-30-MS DRB Mtg. 07/11/2022 Page 7 of 9

Citizen Participation

The Citizen Participation requirements have been met. The applicant distributed a letter notifying surrounding property owners and homeowners' associations (HOAs) within a 500-foot radius of the application. The letters were mailed on January 12, 2022, by the applicant. The applicant fielded phone calls from nearby residents, however, there was no stated opposition to the proposed development. The HOA provided its approval of this project.

DRB

If the Development Review Board approves this application, the attached Conditions for Approval are provided for the Board's consideration.

Attachments:

- Conditions for Approval
- Citizen Participation Report
- Plans
 - · Slope Analysis
 - Site Plan with grading information
 - Landscape Plan
 - Elevations
 - Perspective Renderings

Case #21-30-MS DRB Mtg. 07/11/2022

Page 8 of 9

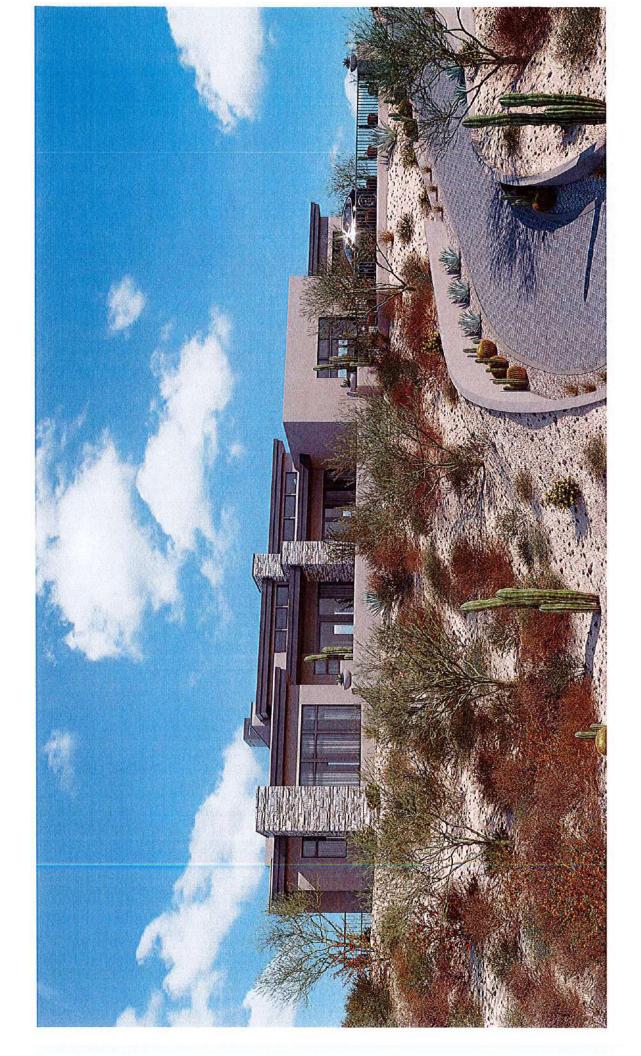
EXHIBIT "A" CONDITIONS FOR APPROVAL

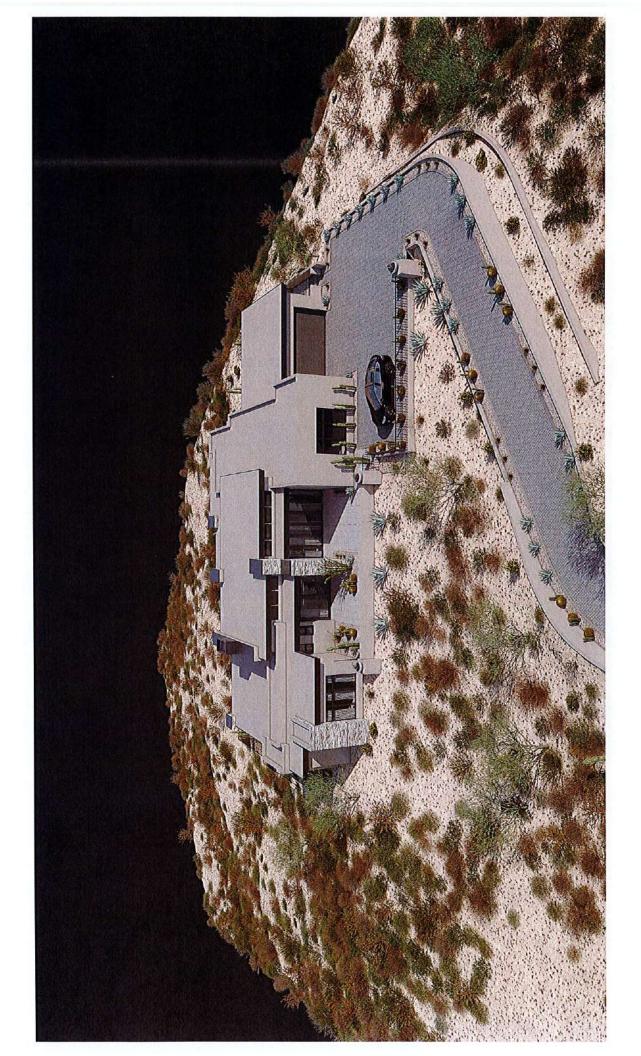
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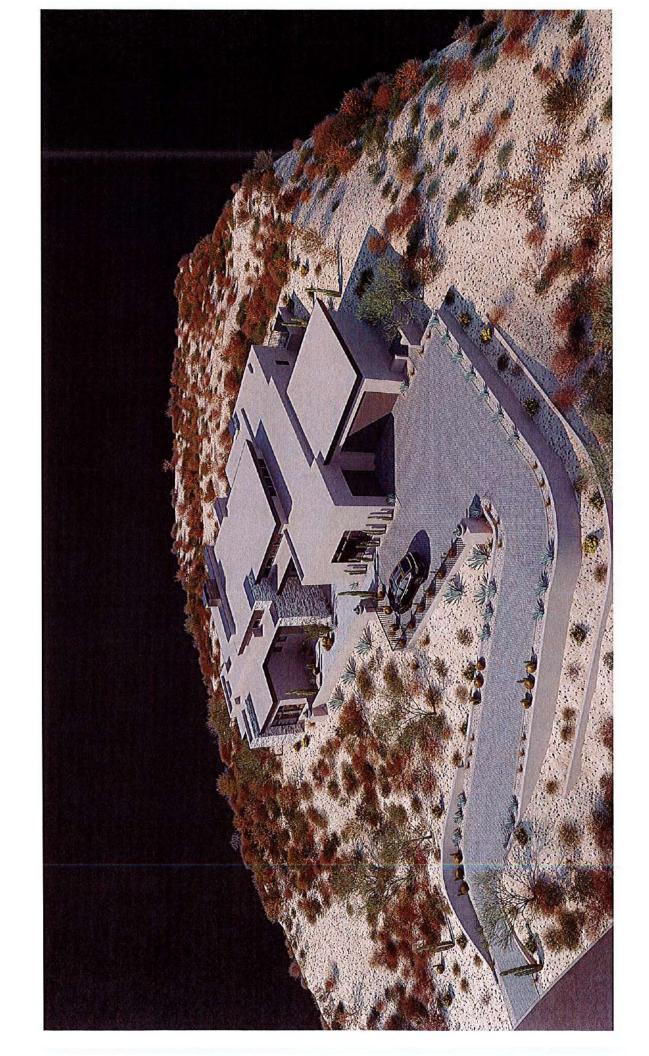
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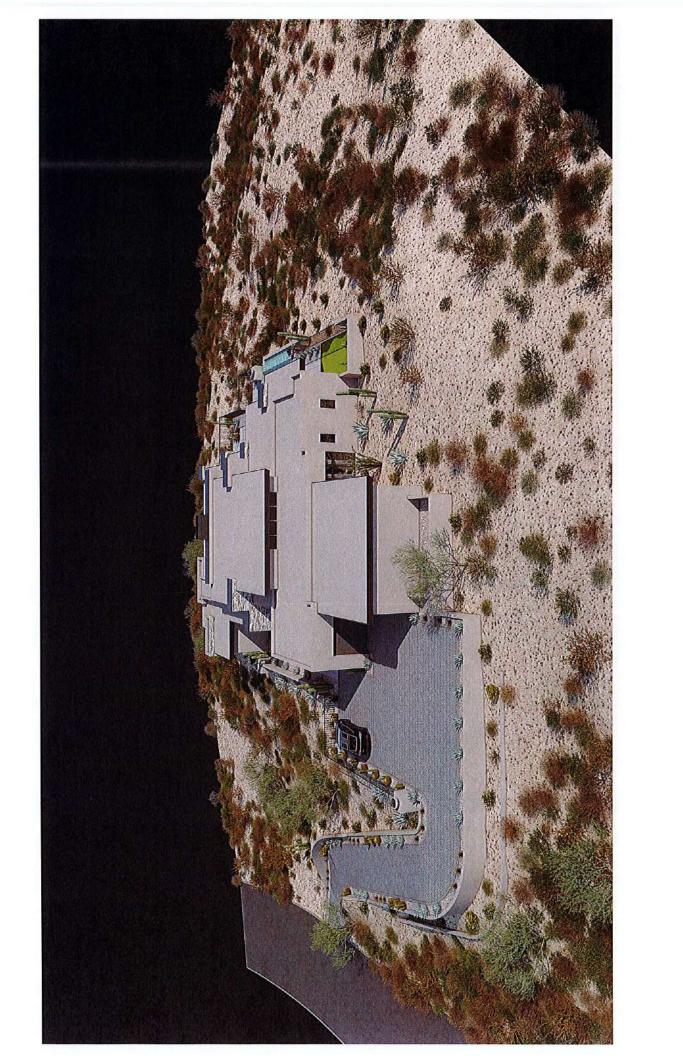
Case #21-30-MS DRB Mtg. 07/11/2022 Page 9 of 9



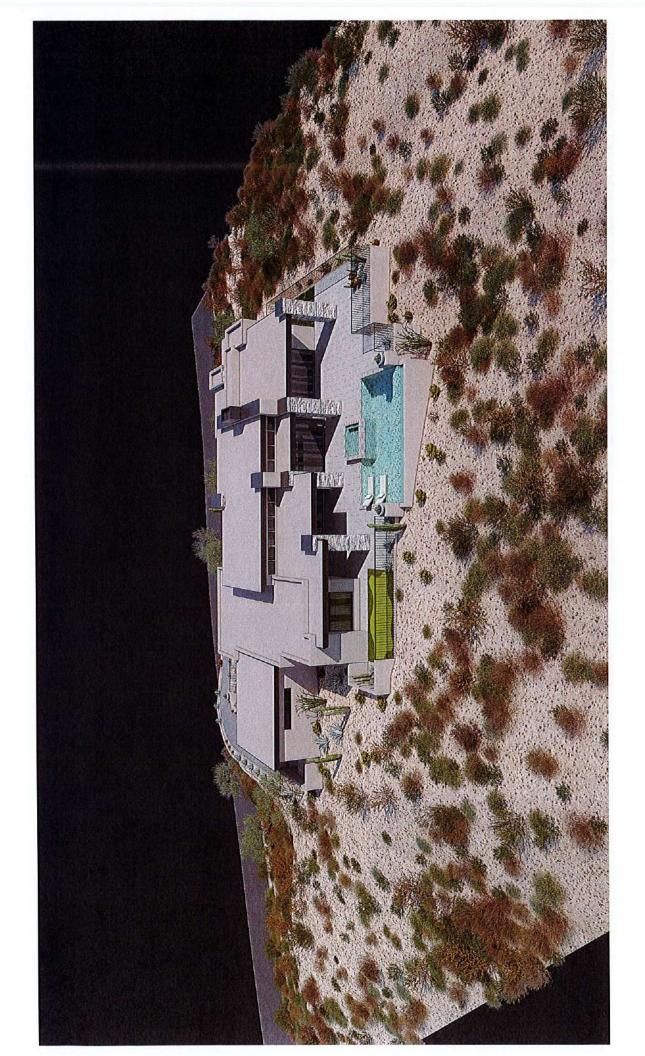


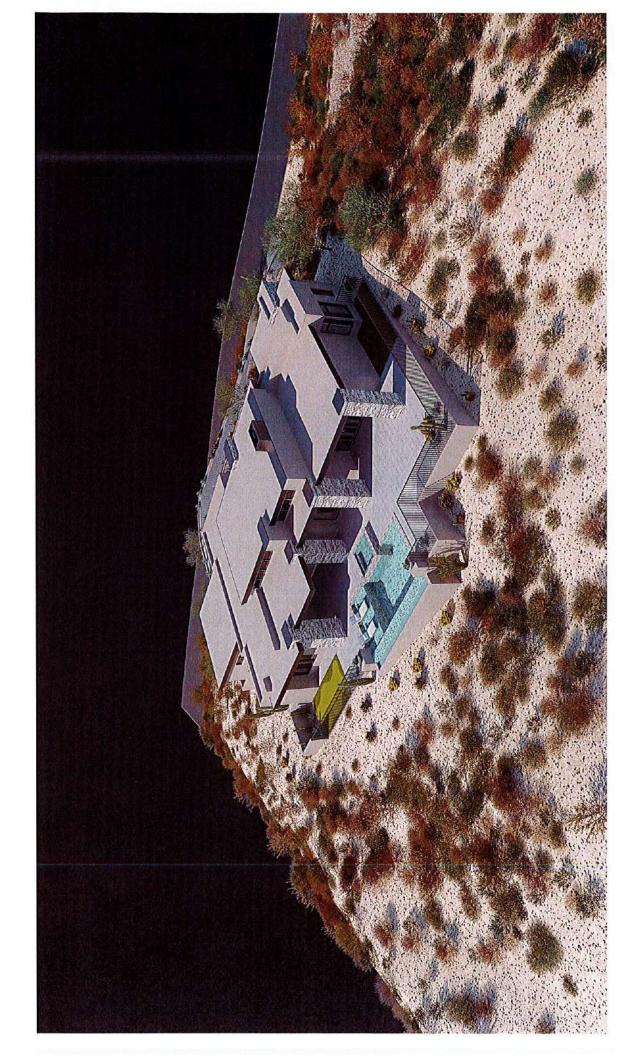




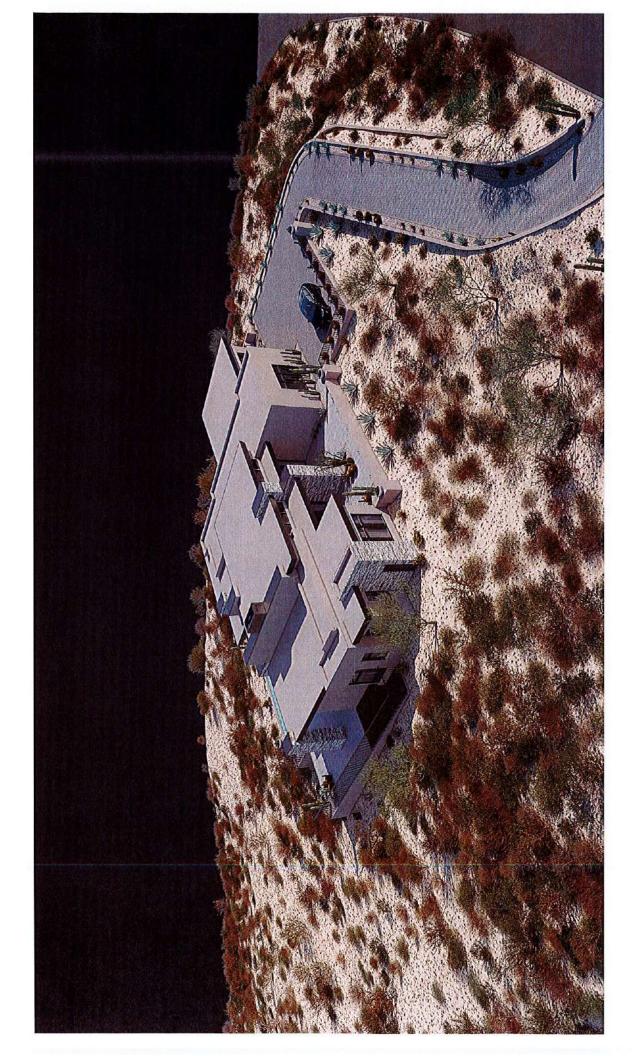


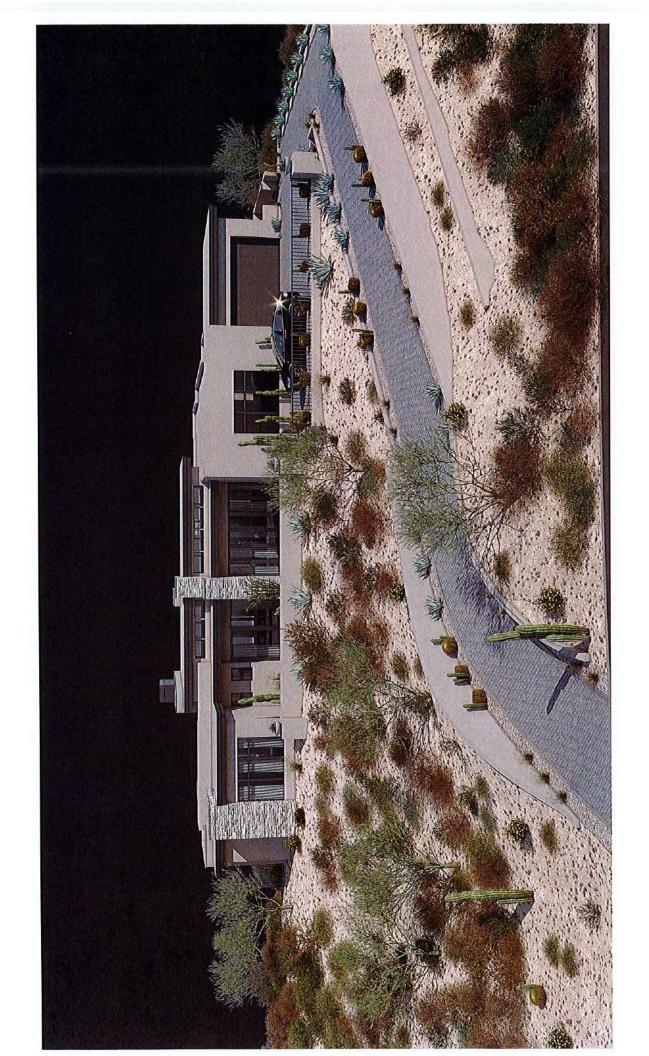


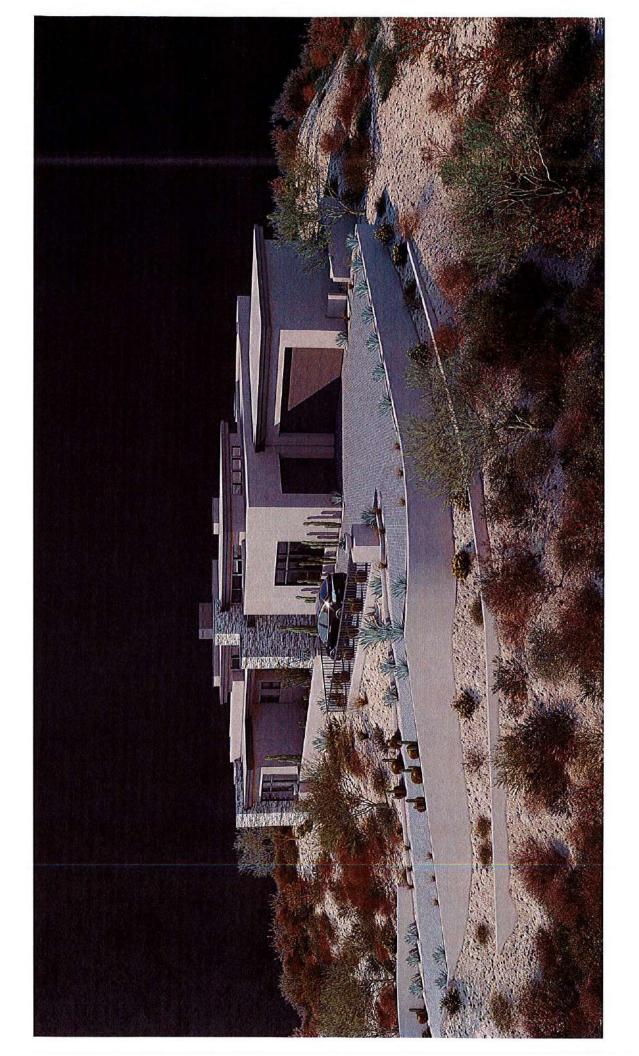


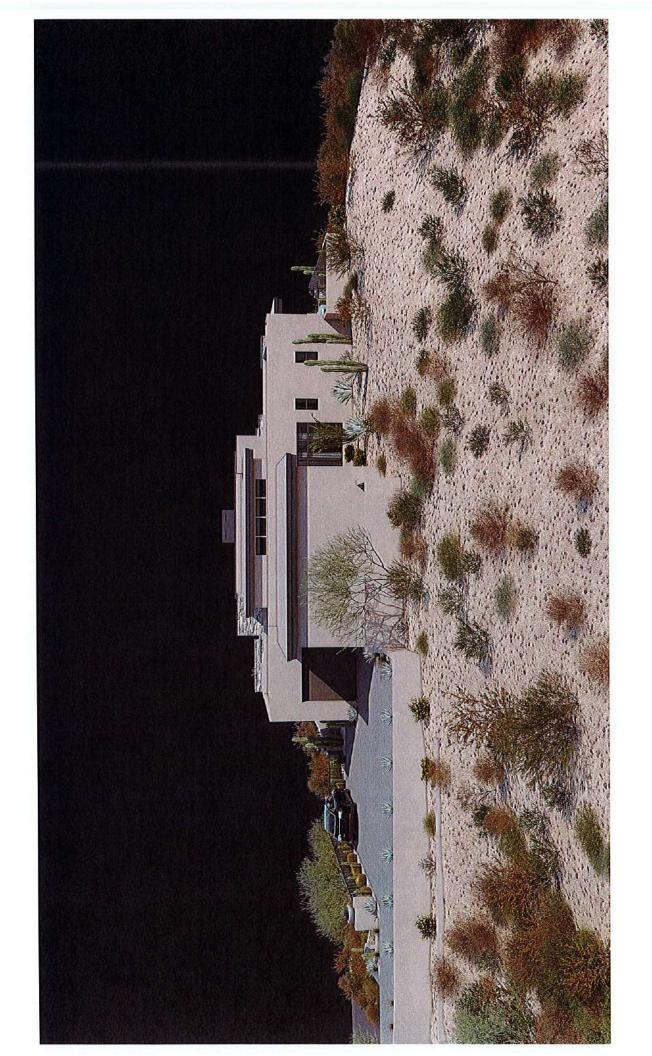


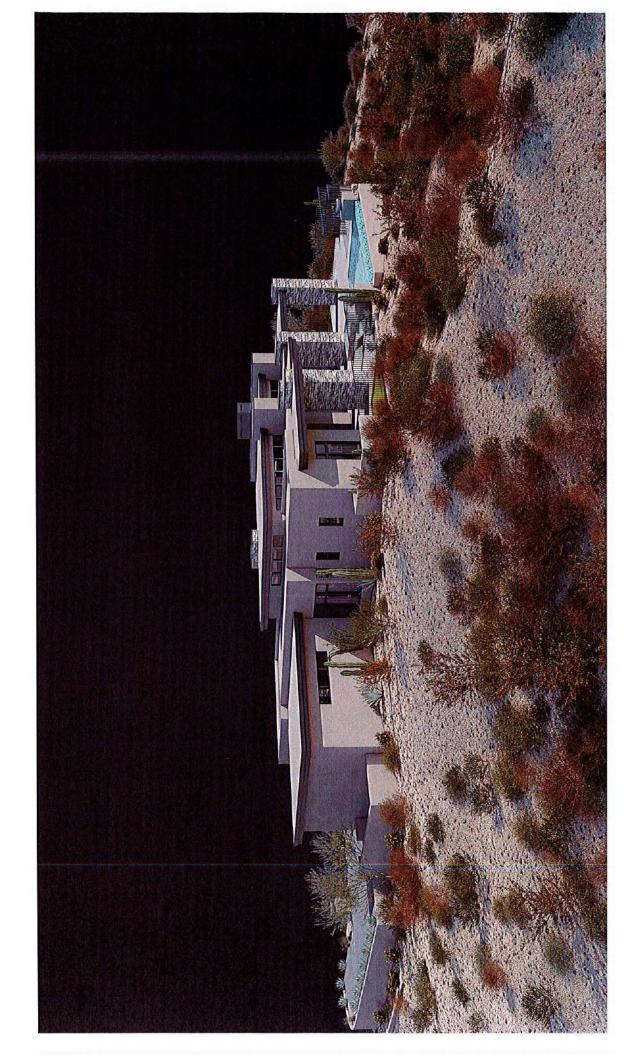


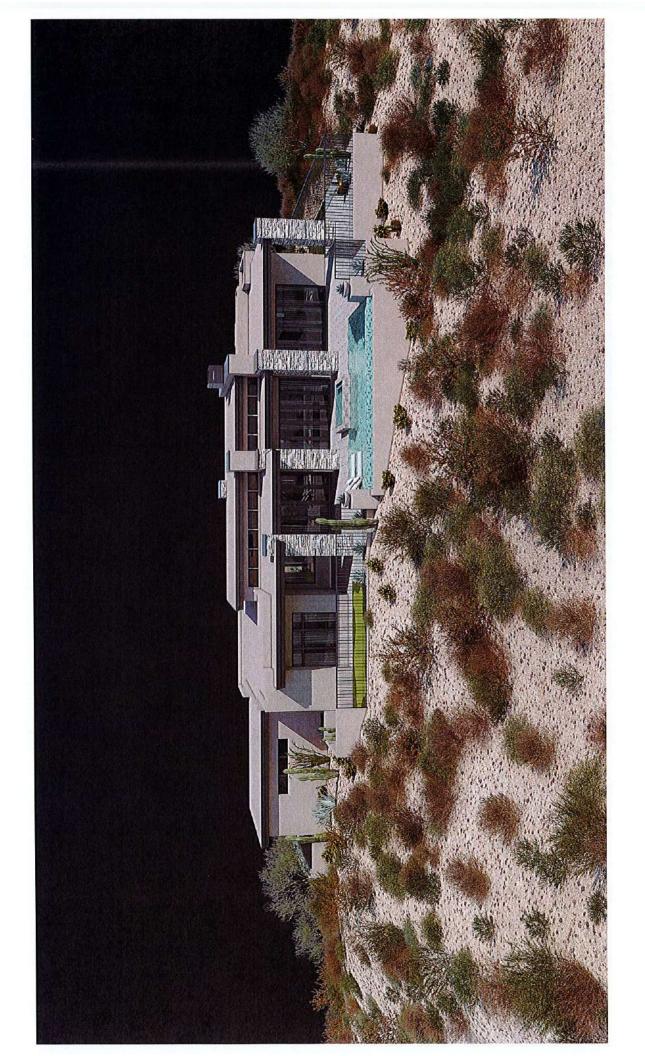


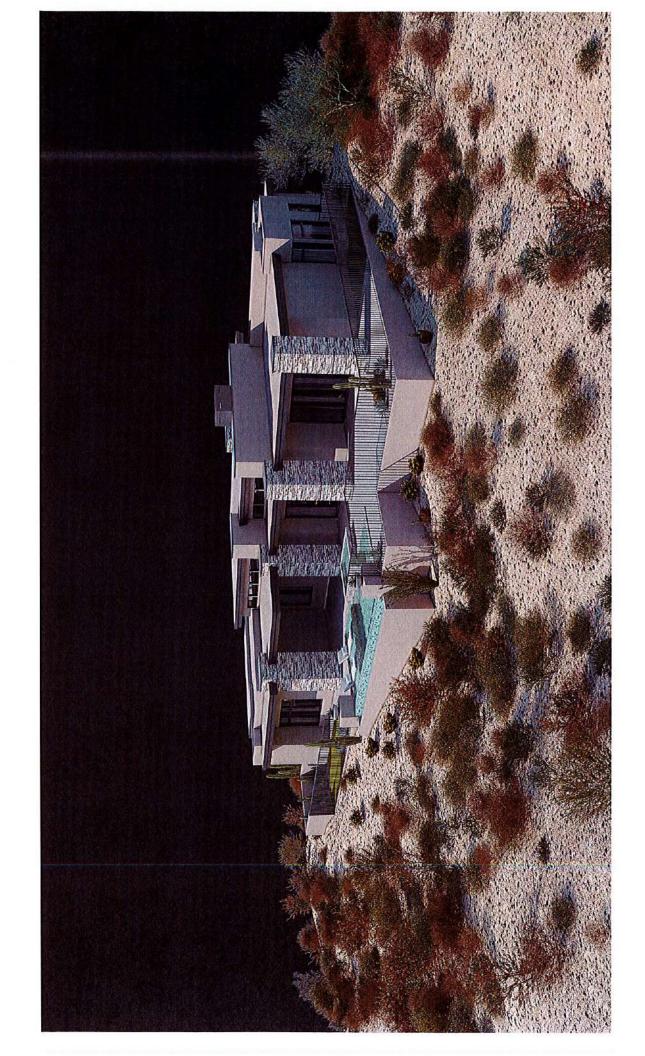


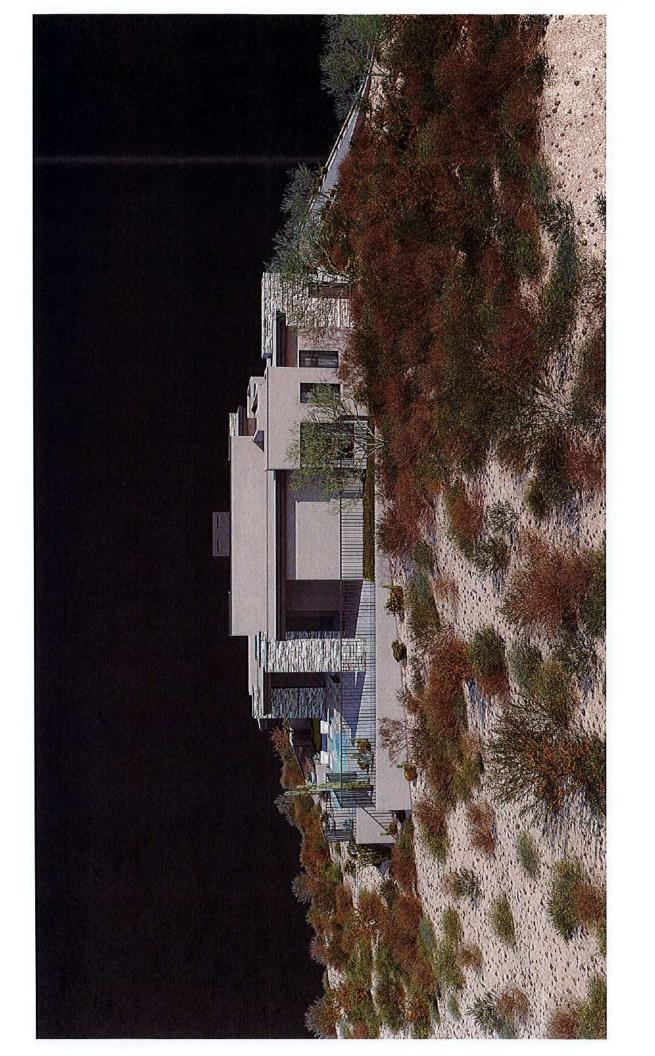


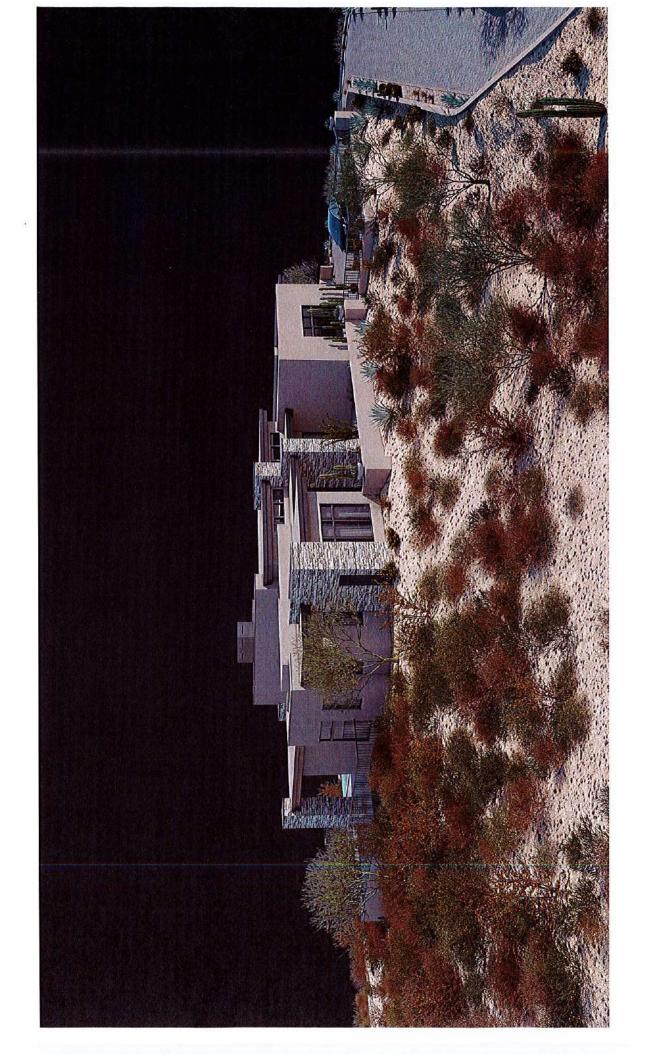


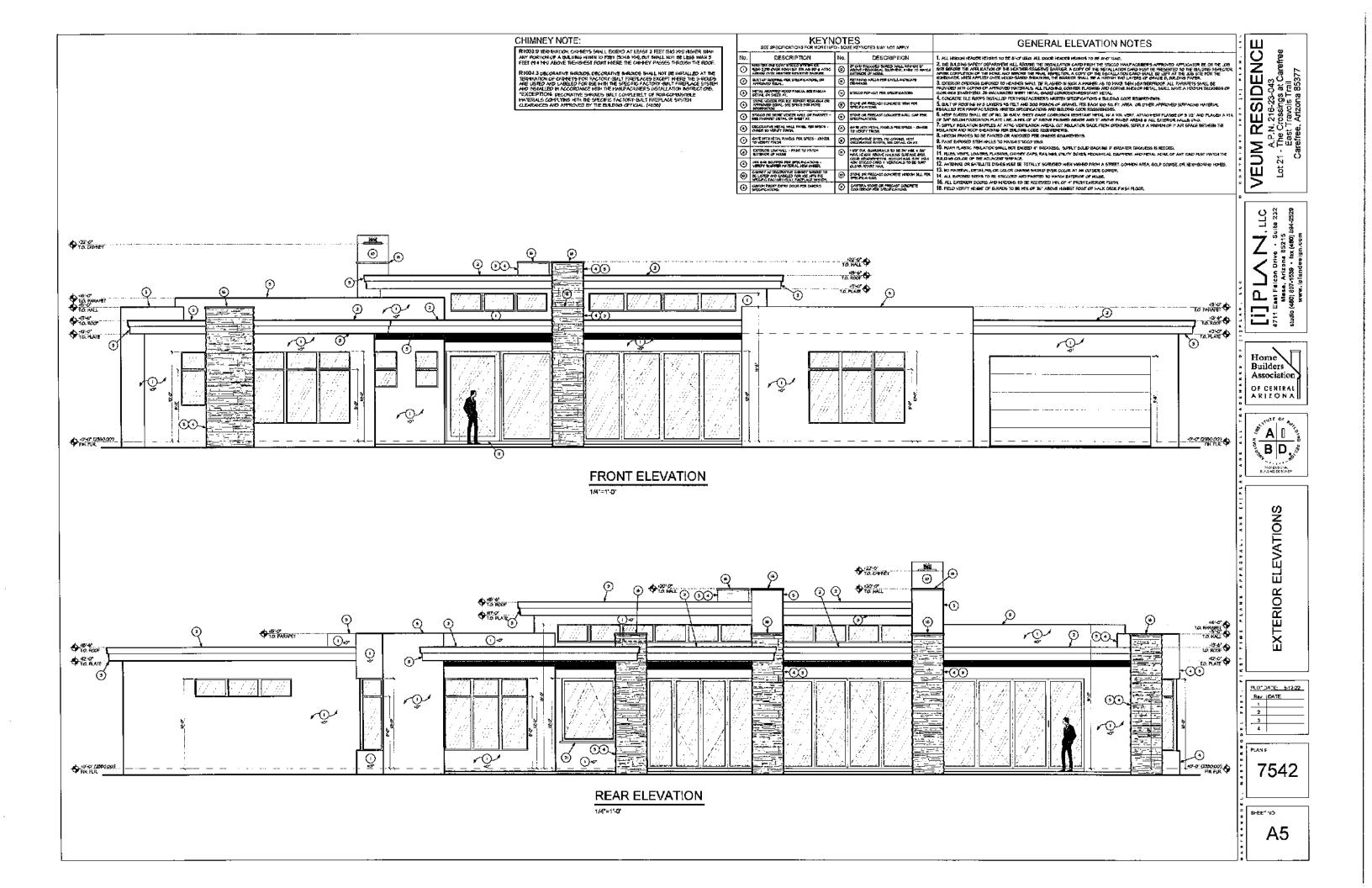


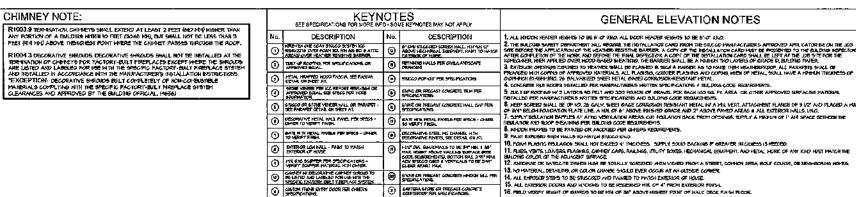








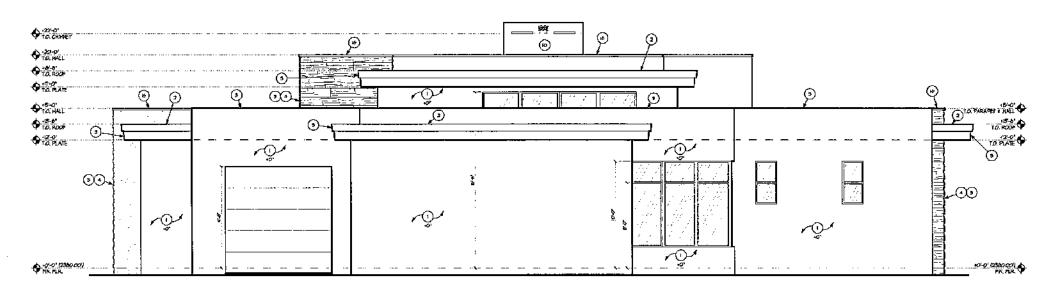




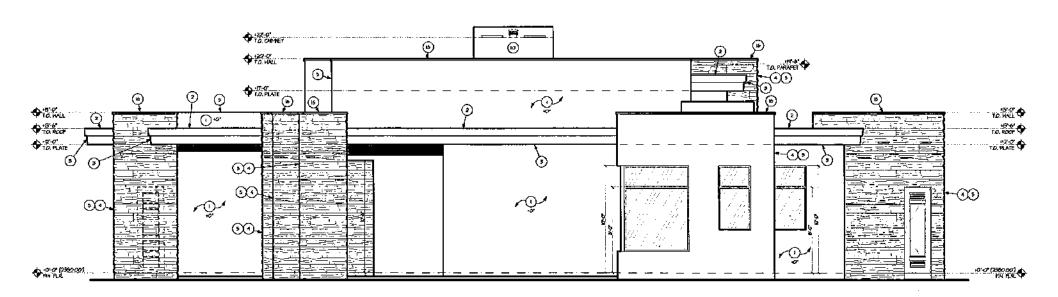
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RIGHT ELEVATION



LEFT ELEVATION

VEUM RESIDENCE
A.P.N. 216-23-043
Lot 21 - The Crossings at Carefree
East Travois Trail
Carefree, Arizona 85377

, LLC P





EXTERIOR ELEVATIONS

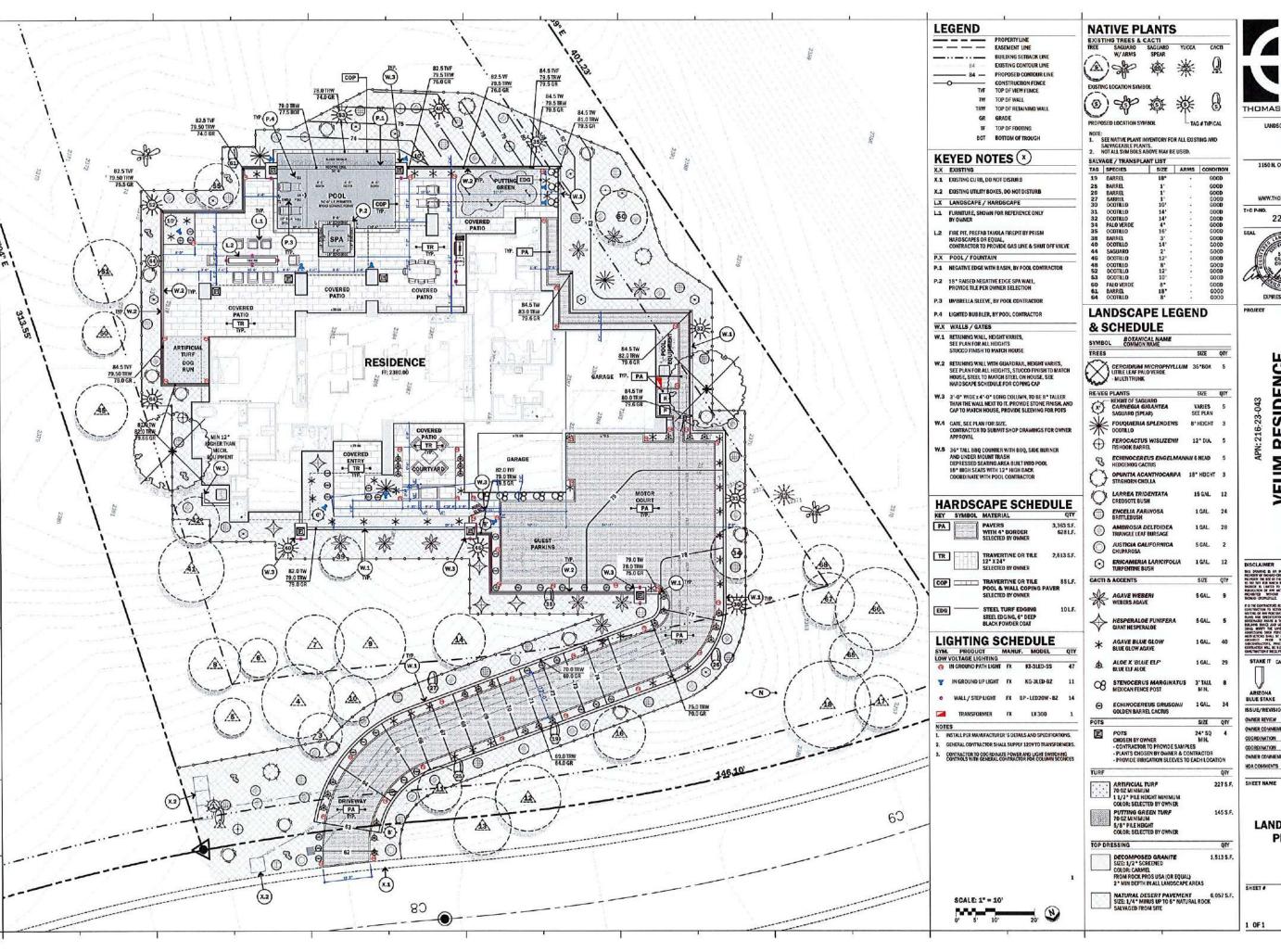
PLOT DATE: 5-12-22 Rev | CATE 2 3 4

PLAN#

7542

CP TEEHB

A5.1





LANDSCAPE ARCHITECTURE PLANNING
 PRINTING
 PRINTING
 PRINTING
 CONSTRUCTION
 MANAGEMENT

1150 N. COUNTRY CLUB DRIVE SUITE 11 MESA, AZ 85201 PH: 480-878-4708 WWW.THOMAS-CROWLEY.COM

22167



DISCLAIMER

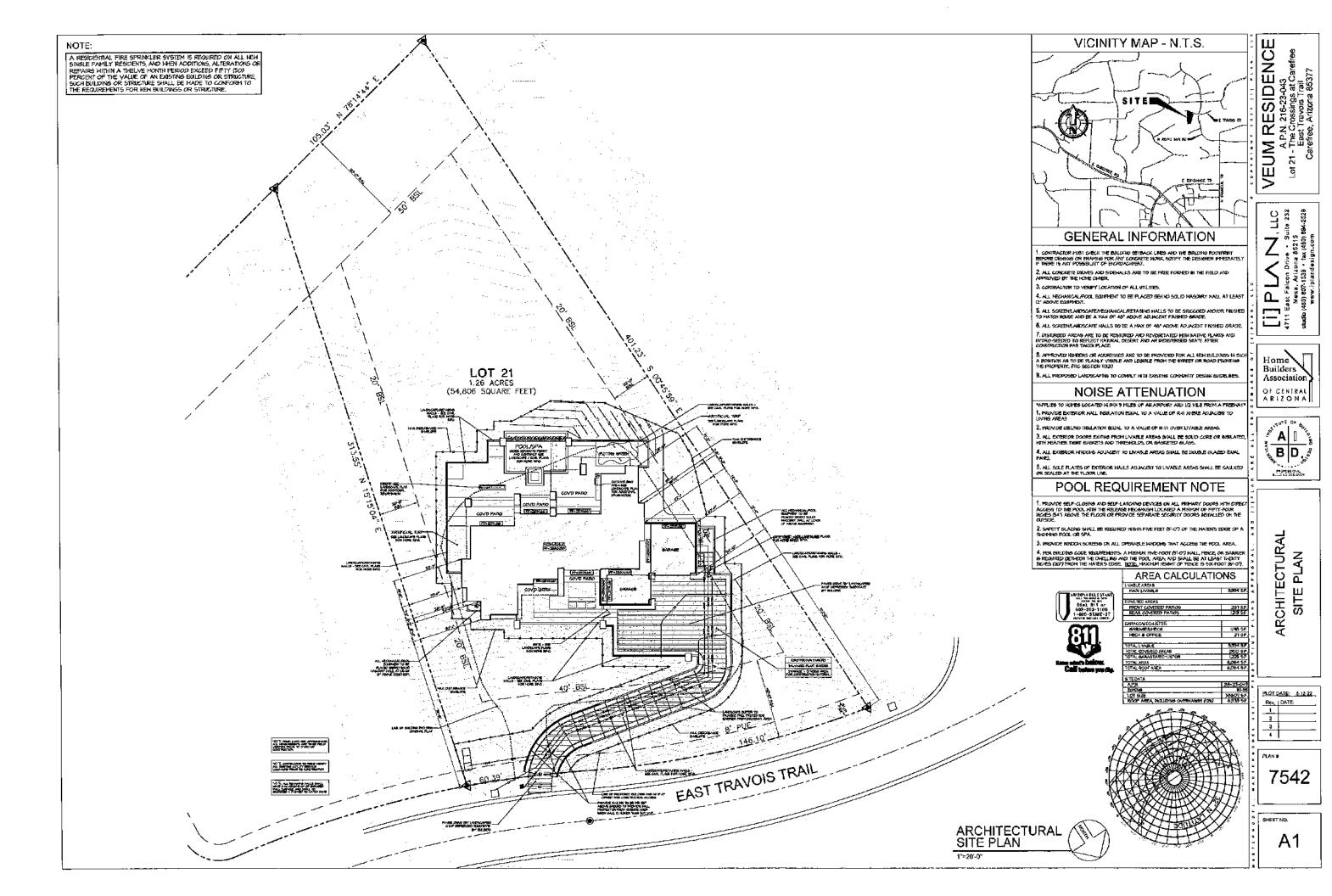
VEUM RESIDENCE LOT 21, CROSSING AT CAREFREE CAREFREE, ARIZONA

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E/REVISION	A DATE		
R REVIEW	07,30,202		
R COMMENTS	8.26.202		
DINATION	11.12.202		
DINATION	3.11.202		
R COMMENTS	4.11.202		

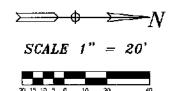
SHEET NAME

LANDSCAPE PLAN

1 OF 1



SLOPE ANALYSIS PLAN

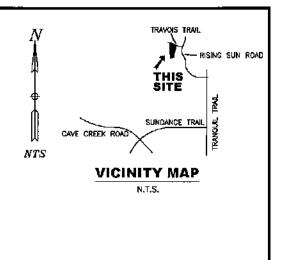


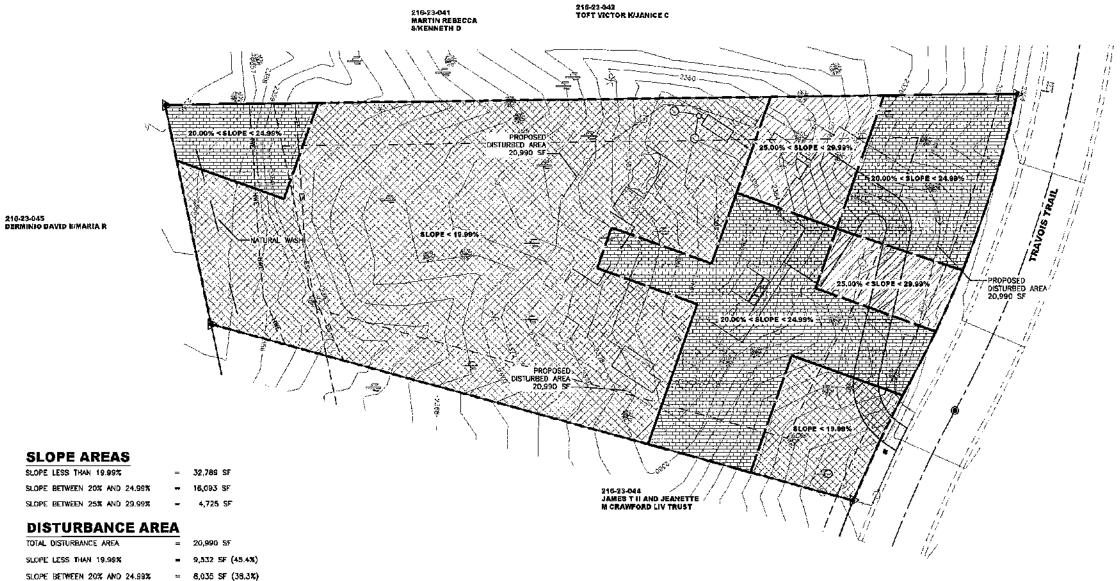
SLOPE BETWEEN 20% AND 24.99%

SLOPE BETWEEN 25% AND 29.99%

= 3,423 SF (16.3%)

A PORTION OF THE NORTH WEST QUARTER OF SECTION 26, TOWNSHIP 6 NORTH, RANGE 4 EAST OF THE G.&S.R.B.&M., MARICOPA COUNTY, ARIZONA.





LEGEND

- A FOUND 1/2" REBAR
- BRASS CAP
- ◆ FOUND 2" ALUMINUM CAP
- S WATER VALVE
- **₩ WATER SERVICE** FIRE HYDRANT
- TELECOM JUNCT, BOX
- **E ELECTRICAL TRANSFORMER**
- CABLE TV
- T ELECTRICAL VAULT
- PALO VERDE
- ∴/≂ OCOTILLO O BARREL CACTUS
- SAGUARO CACTUS
- M.C.R. MARICOPA COUNTY RECORDER

SLOPE IS LESS THAN 19.99%





SLOPE IS BETWEEN 20%-24.99% SLOPE IS BETWEEN 25%-29.99%





ALLEN
CONSULTING
ENGINEERS, INC.
4111 E. VALARY AUTO DRIVE, SUITE 103
MESA, ARIZONA 85806
PHONE (480) 844-1668
E-MAIL: according to the suite of the

APN: 216-23-043 **VEUM RESIDENCE** CAREFREE AZ 85377 GRADING AND DRAINAGE PLAN

96749