



## Legislation Text

**File #:** 19-334, **Version:** 1

**To:** Hillside Building Committee

**From:** Hugo Vasquez; Hillside Development Administrator

**Date:** September 11<sup>th</sup>, 2019

**Subject:** Combined Review for modifications to a previously approved site plan at 8002 N 47th Street (APN 169-11-123).

**Narrative:** The proposed project shall construct additional retaining walls at the east portion of the property for onsite retention and shall eliminate the previously approved decorative paver driveway. The new project has an original application date of March 8<sup>th</sup>, 2018 and will be reviewed under the 2017 Hillside Development Regulations.

Lot Data		
1.	Area of Lot	2.088 ac or 90,956 ft <sup>2</sup>
2.	Area Under Roof	14,445 ft <sup>2</sup>
3.	Floor Area Ratio	15.88%
4.	Building Site Slope	15.51%
5.	Allowable Disturbed Area	27,723 ft <sup>2</sup> (30.48%)
6.	Previously Approved Net Disturbed	26,365 ft <sup>2</sup> (28.99%)
7.	Proposed Net Disturbed Area	25,479 ft <sup>2</sup> (28.01%)
8.	Volume of Cut/Fill	208 yd <sup>3</sup>
9.	Hillside Assurance	\$5,200

### **Background**

The property currently contains an 8,100 ft<sup>2</sup> residential property currently completing a remodel.

### **Retaining Walls**

New stone retaining walls have been proposed in order to capture stormwater runoff on the east side of the property.

### **Materials**

The proposed retaining walls shall be constructed with native stone and shall match existing walls on site.

### **Land Disturbance**

The gross disturbance of the property shall be reduced to 25,479 ft<sup>2</sup> (28.01%) from the previously approved disturbance of 26,365 ft<sup>2</sup> (28.99%). A previously approved decorative stone driveway will be eliminated and access to the property shall be provided through an access easement on the northern lot.

### **Grading and Drainage**

There will be grading associated with the construction of the property in order to properly retain the required "pre vs post" storm water volumes for the 100-year, 2-hour rainfall event. Stormwater will be captured in basins created by the new

retaining walls.

**Combined Plan Review**

Should the Hillside Committee wish to approve this application, Staff suggests the following stipulations:

1. Any changes to the Hillside-approved plans may result in delays in permit plan review and inspection processes. Any proposed changes should be reported to the Staff to determine compliance with Hillside Development Regulations. Changes may be subject to a Staff, Chair, or Committee review.
2. Prior to issuance of a permit, the Applicant shall submit a Hillside Assurance in the amount of \$5,200.
3. All construction parking shall be located on the property as much as possible. Any offsite parking shall be confined to the adjacent streets along the immediate property frontage. All offsite parking shall be located on the same side of the street. No construction materials will be allowed to be stored on the Town's right-of-way.
4. No final approval or certificate of occupancy shall be issued until all Hillside stipulations and all Town Code requirements are complied with, including, but not limited to, landscaping, fire flow, fire safety and all onsite and offsite improvements.
5. The limits of construction and proposed disturbed areas shall be clearly staked in the field, with visible roping, prior to demolition and during construction and shall conform to the approved individual site analysis plan. Photos of the staking shall be provided prior to issuance of a demolition and/or building permit.
6. Noise from construction that can be heard off-site, including, but not limited to, hydraulic ram hammers, equipment used to cut through rock, machinery with audible back-up warning devices, powered machinery, truck delivery and idling, constant and persistent hammering, shall comply with Article 8-10, Nuisance Noise, as set forth in the Town Code. Heavy Equipment and construction-related deliveries are generally limited between the hours of 7:00 a.m. and 5:00 p.m. Monday through Friday; no work on Saturday, Sunday or legal holidays. Exceptions include a one hour early start time in summer, time exceptions granted by the Town Manager, and construction not defined as Heavy Equipment or deliveries that can occur outside the 7:00 a.m. to 5:00 p.m., Monday through Friday, time frame.
7. The applicant shall submit a revised Grading Permit Application to the Town of Paradise Valley Engineering Department for review and approval.
8. Earth-toned grout shall be used for the new stone retaining walls in order to blend with the native desert.