## Legislation Details (With Text)



## To: HILLSIDE BUILDING COMMITTEE

Cc: Paul Michaud, Senior Planner
George Burton, Planner
From: Robert D Lee, CBO
Building Official, Fire Marshal
Date: July 20, 2017
Subject: Conceptual Review for a new home at 6837 N Lost Dutchman Dr
Narrative: The existing building is to be demolished and a new home is to be built. A portion of the new home is two stories and it has a four car garage.

| Description | Quantities |
| :--- | :--- |
| Area of Lot | 1.079 acres or 46,983 Sq Ft |
| Area Under Roof | $11,335 \mathrm{Sq} \mathrm{Ft}$ |
| Floor Area Ratio | $24.00 \%$ |
| Building Site Slope | $11.70 \%$ |
| Allowable Disturbed Area (\%) | $47.94 \%$ |
| Allowable Disturbed Area (Sq Ft) | $28,190 \mathrm{Sq} \mathrm{Ft}$ |
| Existing Disturbed Area | $28,515 \mathrm{Sq} \mathrm{Ft}$ |
| Proposed Disturbed Area (\%) | $47.75 \%$ |
| Proposed Disturbed Area (Sq Ft) | $22,434 \mathrm{Sq} \mathrm{Ft}$ |

File \#: 17-258, Version: 1

| Remaining Disturbed Area (\%) | $0.19 \%$ |
| :--- | :--- |
| Retention Area | $1,100 \mathrm{Cu} \mathrm{Ft}$ |
| Volume of Cut/Fill | $2,047 / 1,408 \mathrm{Cubic} \mathrm{Yards}$ |
| Hillside Assurance | $\$ 86,375$ |
| Number of Retaining Walls | 14 |
| Length of Retaining Walls | 608 Ft |
| Maximum Building Height | 24 feet 0 inches |
| Overall Height | 40 feet 0 inches |

