

# City of Malibu

RDP No.	

# Rebuild Development Permit Application For Disaster Rebuild

GENERAL IN	FORMATION		
Address / Location	1:		
Project Type: □ M	□ New seawall □ Water tank or oth	and/or temporary shoring □ New OWTS her water storage device □ Driveway ction on steep slopes □ Other	
Property Owner A	ddress:		
Property Owner Pl	hone No.:	Email:	
		*OWNER EMAIL RE	QUIRED
Applicant Name:_			
Applicant Address	s:		
Applicant Phone N	No	Email:	

# **SUBMITTAL REQUIREMENTS**

# **Standard Requirements**

Item #	Description	Required	Submitted
1	Submittal Checklist	✓	
2	RDP Application	✓	
3	Proof of Ownership	✓	
4	Letter of Authorization, if applicable	✓	





## **Project Plan Requirements**

Item #	Description	Required	Submitted
5	Application Fees	<b>✓</b>	
6	Project Plans	<b>✓</b>	
	a. Cover Sheet	<b>✓</b>	
	b. Site Survey	<b>✓</b>	
	c. Site Plan	<b>✓</b>	
	d. Septic Plot Plan	✓	

#### **Additional Documents**

Item #	Description	Required	Submitted
7	Color Coded Slope Analysis		
8	Total Grading Yardage Verification Worksheet / Earthwork Exhibit		
9			

# PRE-SCREENING REVIEW & FEES

In addition to Planning review, based on the location of the project (e.g., coastal property, landslide district, etc.), the following City Departments will conduct a pre-screening of your application. The purpose of this pre-screening review is to ensure your design will be processed efficiently throughout the entire rebuild process and address any deficiencies in the early stages of the project. See page 2 for additional document requirements, if applicable.

Departments	Plannir	ng Review	Building	Plan Check	Date	Submitted
	Req'd	Not Req'd	Req'd	Not Req'd		
Planning	✓	-	✓	-		
City Public Works Department						
City Coastal Engineer Review						
City Environmental Health Review						
City Geology Review						
Code Enforcement Review						





Biology Review						
Los Angeles County Fire Department						
Los Angeles County Waterworks District 29						
Application Fees						
City Department Requirements						
If a department is marked as "Requ Department in the designated boxes		e 2 of this form,	please ob	tain fees and	comments	from each
Planning Review				als:Date:		
□ Review required / No fee	□ Revie	w required / Fee	required			
□ Level: \$ □	Hourly fee = \$	S				
Comments:						
Required Documents:  Architectural plan \$ Other						
City Biologist Review				Initials:	Date:	
□ Review required / No fee	□ Revie	w required / Fee	required			
□ Level: \$ □	Hourly fee = \$	\$				
Comments:						
Required Documents:						
Biological Report Submittal Guide	& Other Land	scaping Requirer	<u>ments</u>			





City	City Department Requirements					
		arked as "Required" on pesignated boxes below.	page 2 of this form, please obta	ain fees and con	nments from eac	
City F	Public Works D	epartment Review	lni	tials:	Date:	
	□ Review requ	ired / No fee □ R	eview required / Fee required			
	□Public Works	Review = \$				
	□Traffic Reviev	<i>y</i> = \$				
	□ Land Divisior	ı = \$				
	Comments:					
	Required Docu	ments:				
	Public Works F	roject Plans and Report Re	quirement			
City E	Environmental	Health Administrator Rev	iew (for staff use only)	Initials:	_Date:	
	□ Review requi	red / No fee	quired / Fee required □ No R	eview Required		
	□ No Review re	quired: Defer to Building	Plan Check	TOTAL:_		
		Review Simple	□ OWTS* Review-Complex			
		olex Commercial olex 3 <sup>rd</sup> Party Review(710)	Account)	it Fee:		
	□ Hourly fee = \$ *Onsite Wastew	5 239 Document Rete ater Treatment System (OV	ention Fees □\$29  and/or □ \$9 /TS)	9		
	Comments:					
		lealth Submittal Requireme	<u>nts</u>			
	Item #	Description		Required Upon Submittal	Submitted	
	EH.1	<b>Project Plans</b> (see Progreguirements)	ect Plans under Project Plan			

item#	- Description	Upon Submittal	Subillitted
EH.1	<b>Project Plans</b> (see Project Plans under Project Plan Requirements)		
EH.2	OWTS Plot Plan (11x17)		
EH.3	OWTS Inspection Report		
EH.4	Compliance Agreement		
EH.5	OWTS Design Report		
EH.6	Soils Analysis / Percolation / Infiltration Report		





	EH.7	OWTS Supporting Geology / Soils Report		
	EH.8	Architect/Engineer Certification for Reduction In Setbacks to Buildings or Structures		
	EH.9	Geotechnical Report		
	EH.10	Hydrogeological Report (Water Wells)		
	EH.11	Coastal Engineer Report (Beachfront Property Only)		
	EH.12	Other items:		
City	/ Geotechnical S	Staff Review (for staff use only)	Initials:	Date:
	□ Review requ	uired / No fee □Review required / Fee required	TOTAL:	
	Fees	\$ □ Document Retention \$29 Time & N	//aterials + 30% =	\$
	Comments:			
	Required Docu			
	Item #	t Submittal Requirements		
	GEO.1	Description	Required Upon Submittal	Submitted
			Upon	Submitted
	GEO.2	Description  Project Plans (see Project Plans under Project Plan	Upon Submittal	
	GEO.2 GEO.3	Project Plans (see Project Plans under Project Plan Requirements)	Upon Submittal	
		Project Plans (see Project Plans under Project Plan Requirements)  Grading Plan	Upon Submittal	
	GEO.3	Project Plans (see Project Plans under Project Plan Requirements) Grading Plan  OWTS Plot Plan (11x17)	Upon Submittal	
	GEO.3 GEO.4	Project Plans (see Project Plans under Project Plan Requirements) Grading Plan  OWTS Plot Plan (11x17)  OWTS Design Report	Upon Submittal	
	GEO.3 GEO.4 GEO.5	Project Plans (see Project Plans under Project Plan Requirements) Grading Plan  OWTS Plot Plan (11x17)  OWTS Design Report  Soils Analysis / Percolation / Infiltration Report	Upon Submittal	
	GEO.3 GEO.4 GEO.5 GEO.6	Project Plans (see Project Plans under Project Plan Requirements) Grading Plan  OWTS Plot Plan (11x17)  OWTS Design Report  Soils Analysis / Percolation / Infiltration Report  OWTS Supporting Geology / Soils Report  Architect/Engineer Certification for Reduction In Setbacks	Upon Submittal	
	GEO.3 GEO.4 GEO.5 GEO.6 GEO.7	Project Plans (see Project Plans under Project Plan Requirements) Grading Plan  OWTS Plot Plan (11x17)  OWTS Design Report  Soils Analysis / Percolation / Infiltration Report  OWTS Supporting Geology / Soils Report  Architect/Engineer Certification for Reduction In Setbacks to Buildings or Structures	Upon Submittal	



GEO.10

Other items:



# **City Department Requirements**

If a department is marked as "Required" on page 2 of this form, please obtain fees and comments from each Department in the designated boxes below.

City Coastal Engineer Review	(Beachfront Properties)	Initials:	Date:

□ Review required / No fee	□ Review required / Fee required	TOTAL:
□ Reports required (2 copies, wet-star CD and Electronic Signature Page)	mped with wet-signature by a registered	coastal / civil engineer, and
□ Complex □ Standard □ Minor □ Hou □ Document Retention \$29	rly fee =\$	
Comments:		
Required Documents:		

Coastal Engineering Report Submittal Requirements

Coastal Engineering Report Submittal Requirements			
Item #	Description	Required Upon Submittal	Submitted
CO.1	<b>Project Plans</b> (see Project Plans under Project Plan Requirements)		
CO.2	OWTS Plot Plan (11x17)		
CO.3	OWTS Design Report		
CO.4	Soils Analysis / Percolation / Infiltration Report		
CO.5	OWTS Supporting Geology / Soils Report		
CO.6	Geotechnical Report		
CO.7	Hydrogeological Report (Water Wells)		
CO.8	Other items:		





# **City Department Requirements**

If a department is marked as "Required" on page 2 of this form, please obtain fees and comments from each Department in the designated boxes below.

e Enforcement Review	I	nitials:	Date:
□ Review required / No fee	□ Review required / Fee requ	ired	
□Hourly fee =\$			
Code Enforcement Officer Signature	:		Date
Comments:			
STAFF USE ONLY			
Complete Submittal Date:			
Ву:			
	(Print Name, Title)		

**Note:** A conformance review will begin after the time of submittal, and additional documentation may be requested.

# **CEQA Categorical Exemption - \$75**

Not applicable to properties affected by the Palisades Fire, pursuant to Governor's Executive Order N-4-25.





INE	INDEMNIFICATION CLAUSE			
	officers, employees and agents from an this project, including (without limitation seeks to challenge the validity of any of shall have the sole right to choose its co	esors in interest, shall indemnify and defe and against all liability and costs relating to an) any award of litigation expenses in favo f the City's actions or decisions in connect bunsel and property owners shall reimburse g the City's actions concerning this project	o the City's actions concerning or of any person or entity who tion with this project. The City e the City's expenses incurred	
-	PROPERTY OWNER SIGNATURE	PROPERTY OWNER NAME (PRINT)	DATE	
ΑP	APPLICANT/APPLICANT ACKNOWLEDGEMENT			
	the filing of this application and certify permission to the City to conduct site v the City strongly encourages me to i	ner or applicant of the above-described pro that all of the information on the application isits necessary to investigate the propose immediately calendar the expiration date that the City has no ability to provide relief	on is true and correct. I grant ed project. I acknowledge that e of this permit, that it is my	
	PROPERTY OWNER SIGNATURE	PROPERTY OWNER NAME (PRINT)	DATE	
	APPLICANT/CONTACT SIGNATURE	APPLICANT/CONTACT NAME (PRINT)	DATE	





ACCEPTANCE OF CONDITIONS AFFIDAVIT			
The undersigned property owner(s) acknowledge and agree to abide by all terms and conditions of <b>Rebuild Development Permit number:</b> for the property located at			
	. , , , , , , , , , , , , , , , , , , ,		
Property Owner Signature	Property Owner Name (Print)	Date	
Property Owner Signature	Property Owner Name (Print)	Date	

This form shall be notarized.







# City of Malibu

23825 Stuart Ranch Road, Malibu, California · 90265-4861 Phone (310) 456-2489 · Fax (310) 456-7650 · www.malibucity.org

# LETTER OF AUTHORIZATION TO SUBMIT A PROJECT

	_ (print name) is authorized by me/us, as the owner(s) of t	the
property located at	, to subr	nit an
application to and obtain permits from	n the City of Malibu Planning Department and to act on m	าy/our
behalf to process that application. Th	is authorization will be valid until revoked by me/us in wri	ting.
Property Owner Signature	Property Owner Name (Print)	Date
Property Owner Signature	Property Owner Name (Print)	Date
This form must be	e notarized if not witnessed by City of Malibu staff.	
Witnessed by:		
Witness Signature (Staff)	Witness Name (Print)	 Date





TAFF USE ONLY	
APPROVED RDP:Plani	Date:ning Staff
Expiration Date: This planning approval shall expire	e three years from the date of approval listed above.
Project Description:	
	on:   Ves   No FSHA   Tyes   No   Partial
Zoning: Appeal Jurisdiction The approval includes the following:	

# **PLANNING CONDITIONS/NEXT STEPS:**





#### **APPENDIX A: PLANNING CONDITIONS**

### **Standard Conditions**

- I. Prior to sign-off for the foundation, a foundation survey shall be prepared by a licensed civil engineer or architect that states the finished building pad elevation, and location on the site. Prior to the commencement of further construction activities, said document shall be submitted to the assigned Building Inspector and Planning Department for review and sign off.
- 2. When framing is complete, a site survey shall be prepared by a licensed civil engineer or architect that states the finished ground level elevation and the highest roof member elevation. Prior to the commencement of further construction activities, said document shall be submitted to the assigned Building Inspector and Planning Department for review and sign off on framing.
- 3. Rebuilds that add new roof decks shall not place permanent furniture fixtures that extend above the railing.
- 4. Structures shall be limited to colors compatible with the surrounding environment and landscape (earth tones), including shades of green, brown, and gray with no white or light or bright tones. The color palette shall be specified on plans submitted in building plan check and must be approved by the planning director prior to issuance of a building permit. All windows shall be comprised of non-glare glass.
- 5. Construction hours shall be limited to Monday through Friday from 7:00 a.m. to 7:00 p.m. and Saturdays from 8:00 a.m. to 5:00 p.m. No construction activities shall be permitted on Sundays or City-designated holidays.
- 6. The applicant/property owner shall obtain all required permits, if any, including any necessary permits from the U.S. Army Corps of Engineers, prior to commencement of construction.
- 7. Construction management techniques, including minimizing the amount of equipment used simultaneously and increasing the distance between emission sources, shall be employed as feasible and appropriate. All trucks leaving the construction site shall adhere to the California Vehicle Code. In addition, construction vehicles shall be covered when necessary; and their tires rinsed prior to leaving the property.
- 8. For the transportation of heavy construction equipment and/or material, which requires the use of oversized-transport vehicles on State highways, the applicant / property owner is required to obtain a transportation permit from the California Department of Transportation.
- 9. Any proposed work that consists of the following will require a Rebuild Development Permit (RDP) and a separate application:
  - a. Mechanized equipment on the beach and/or temporary shoring;
  - b. New or replacement OWTS;
  - c. New or replacement seawalls;
  - d. Water tanks or other water storage devices that are required or recommended by a public agency;
  - e. Driveway widening to meet Fire Department requirements;
  - f. New or replacement retaining walls; and
  - g. Construction on steep slopes.

# **Biology**

If the applicant intends to replant the same landscaping (in place/in-kind) lost in the fire, provide a planting plan that identifies what was on site previously. This will be the same plan required by the Fire Department for Fuel Modification prior to their approval for Building Permit Issuance. If the applicant intends to implement a new landscape design, then a minor Administrative Plan Review (APR) is required to be filed. If the new landscape design would be less than 2,500 square feet, only a detailed planting plan is required. If the new landscape design would change or expand greater than 2,500 square feet then a complete landscape documentation package, pursuant to MMC Chapter 17.53 would be required as a part of an APR.





### **Cultural Resources**

- II. In the event that potentially important cultural resources are found in the course of geologic testing or during construction, work shall immediately cease until a qualified archaeologist can provide an evaluation of the nature and significance of the resources and until the Planning Director can review this information. Thereafter, the procedures contained in MMC Section 17.54.040(D)(4)(b) shall be followed.
- 12. If human bone is discovered during geologic testing or during construction, work shall immediately cease and the procedures described in Section 7050.5 of the California Health and Safety Code shall be followed. Section 7050.5 requires notification of the coroner. If the coroner determines that the remains are those of a Native American, the applicant shall notify the Native American Heritage Commission by phone within 24 hours. Following notification of the Native American Heritage Commission, the procedures described in Section 5097.94 and Section 5097.98 of the California Public Resources Code shall be followed.

#### **Environmental Health**

- 13. Building Plans: All project plans shall be submitted for Environmental Health review and approval. The location of the onsite wastewater treatment system(s) (OWTS) must be depicted on the site/grading plan. All rooms and plumbing drainage fixture units must be clearly labeled on the floor plans. Bedroom equivalents and plumbing fixture units must reflect the permitted record on file with the City. Please contact Environmental Health staff for assistance in determining the permitted amount of bedrooms and fixture units.
- 14. Certified Fixture Unit Worksheet: A fixture unit worksheet showing all existing and proposed bedroom equivalents and drainage fixture units for each structure must be completed and certified by an Architect, Civil Engineer, Environmental Health Specialist, City Registered OWTS Practitioner, or an "A", "C-42", "C-36" Contractor License.
- I5. Onsite Wastewater Treatment System (OWTS) Assessment: An inspection of the OWTS must be conducted by a City Registered OWTS Practitioner to verify functionality of the OWTS. The inspection report and fire damage assessment form must be submitted to the Environmental Health office for evaluation. Any repairs/replacement must be made prior to utilization of the OWTS.
- 16. OWTS Plot Plan: Prior to final Environmental Health approval, a final OWTS plot plan prepared by a City Registered OWTS Designer shall be submitted showing an OWTS design meeting the minimum requirements of the MMC, including necessary construction details, the proposed drainage plan for the developed property and the proposed landscape plan for the developed property. The OWTS Plot Plan shall show essential features of the OWTS and must fit onto an 11" x 17" sheet leaving a 5" margin clear to provide space for a City-applied legend. If the scale of the plans is such that more space is needed to clearly show construction details and/or all necessary setbacks, larger sheets may also be provided (up to a maximum size of 18 inches by 22 inches).
- 17. Environmental Health Review Fee: A fee in accordance with the adopted fee schedule at the time of approval shall be paid to the City of Malibu for Environmental Health review of the proposed project.
- 18. Additional items may be required pending site conditions.

#### **Geotechnical Conditions**

- 19. Foundation Certification: If the applicant proposes to utilize the existing foundation system to support the fire rebuild, then the applicant needs to retain a structural engineer to certify the foundation system. Documentation of the engineer's certification must be submitted to the Building Official for review and approval, and a copy shall be submitted to City Geotechnical Staff upon the review of the plans at the public counter (prior to permit issuance).
- 20. Geotechnical report: If new foundations are proposed for the rebuild, one hard copy and a PDF copy of the report on a CD must be submitted to City Geotechnical staff for review. The report must include, at a minimum:
  - a. Subsurface exploration and laboratory soils testing
  - b. Recommendations for foundation type and design parameters





- c. Retaining wall design parameters (as applicable)
- d. Grading recommendations site preparation, including removal and re- compaction
- e. Drainage recommendations
- f. Current seismic design parameters
- g. Geotechnical hazard review/disclosure: (landslides, liquefaction, earthquake- induced landslide hazard zone, Alquist-Priolo Earthquake Fault Zone)
- h. Other recommendations deemed necessary by the consultant
- 21. **Geotechnical Review Fee:** A fee in accordance with the adopted fee schedule at the time of approval shall be paid to the City of Malibu upon submittal of the Geotechnical report.
- 22. Building plan check review: City Geotechnical staff will review the final set of building plans (approved by the Building Safety Division) that have addressed/implemented all geotechnical conditions on the plans, including stamps and signatures from the project geotechnical consultant.

# Los Angeles County Fire Department

23. The project shall receive a Final Fuel Modification Plan, which has been approved by the Los Angeles County Fire Department, prior to the issuance of final building permits.

#### **Public Works**

Prior to the issuance of building and grading permits, the applicant shall comply with the following conditions, if applicable, to demonstrate conformance with the Malibu Municipal Code (MMC).

#### **Street Improvements**

- 24. If the property is located along Winding Way or Murphy Way (formerly DeButts Terrace), the applicant may require approval from Los Angeles County Waterworks District No. 29 for any excavation in the paved right-of-way. Place a prominent note on the first sheet of plans to this effect.
- 25. If this project proposes to construct improvements within the City's right-of-way, a Public Works Encroachment Permit will be required. Prior to the Public Works Department's approval of the grading or building permit, the applicant shall obtain encroachment permits from the Public Works Department for the proposed work within the City's right- of-way. For projects on Dume Drive, Grayfox Street, Fernhill Drive and Wildlife Road, the City received a Safe Routes to School Grant for improving pedestrian safety. Any proposed street improvements along these streets shall consider the potential impact on the existing conditions, such as, but not limited to, decomposed granite and woodties.
- 26. If this project proposes to construct a new driveway within the City's right-of-way, a Public Works Encroachment Permit will be required. Prior to the Public Works Department's approval of the grading or building permit, the applicant shall obtain encroachment permits from the Public Works Department for the proposed driveway. The driveway shall be constructed of either 6-inches of concrete over 4-inches of aggregate base, or 4-inches of asphalt concrete over 6-inches of aggregate base. The driveway shall be flush with the existing grades with no curbs
- 27. If this project proposes to construct a new driveway within Caltrans' right-of-way, a Caltrans Encroachment Permit will be required. Prior to Public Works Department approval of the grading or building permit, the applicant shall obtain encroachment permits from Caltrans for the proposed driveway.

### **Grading and Drainage**

- 28. Clearing and grading during the rainy season (extending from November 1 to March 31) shall be prohibited for development that:
  - · Is located within or adjacent to ESHA, or
  - Includes grading on slopes greater than 4:1





- Approved grading for development that is located within or adjacent to ESHA or on slopes greater than 4:1 shall not be undertaken unless there is sufficient time to complete grading operations before the rainy season. If grading operations are not completed before the rainy season begins, grading shall be halted and temporary erosion control measures shall be put into place to minimize erosion until grading resumes after March 31, unless the City determines that completion of grading would be more protective of resources
- 29. Exported soil from a site shall be taken to the Los Angeles County Landfill or to a site with an active grading permit. A note shall be placed on the project that addresses this condition.
- 30. A grading and drainage plan shall be approved containing the following information prior to the issuance of grading permits for the project.
  - a. Public Works Department General Notes and the following:
    - The project shall not generate more than 10 round trip trucks a day carrying earth materials or 60 truck trips per calendar week.
    - Heavy equipment noise and truck deliveries shall not begin until after 7:00 a.m. no work beyond 4:30 p.m., unless approved by the City.
  - **b.** The existing and proposed square footage of impervious coverage on the property shall be shown on the grading plan (including separate areas for buildings, driveways, walkways, parking, tennis courts and pool decks).
  - c. The limits of land to be disturbed during project development shall be delineated and a total area shall be shown on the plan. Areas disturbed by grading equipment beyond the limits of grading, areas disturbed for the installation of the septic system, and areas disturbed for the installation of the detention system shall be included within the area delineated.
  - **d.** The grading limits shall include the temporary cuts made for retaining walls, buttresses, and over excavations for fill slopes and shall be shown on the grading plan.
  - e. If the property contains trees that are to be protected, they shall be highlighted on the grading plan.
  - f. If the property contains rare and endangered species as identified in the resources study the grading plan shall contain a prominent note identifying the areas to be protected (to be left undisturbed). Fencing of these areas shall be delineated on the grading plan if required by the City Biologist.
  - g. Private storm drain systems shall be shown on the grading plan. Systems greater than 12-inch diameter shall also have a plan and profile for the system included with the grading plan.

#### Stormwater

If this project is located in an Area of Special Biological Significance (ASBS) as part of the California Ocean Plan and proposes to modify the existing drainage system, this condition will be applicable. Drainage systems in the ASBS allows discharge of storm water only where it is essential for flood control or slope stability, including roof, landscape, road and parking lot drainage, to prevent soil erosion, only occurs during wet weather, and is composed of only storm water runoff. The applicant shall provide a drainage system that accomplishes the following:

- Installation of Best Management Practices (BMPs) that are designed to treat the potential pollutants in the storm water runoff so that it does not alter the natural ocean water quality. These pollutants include trash, oil and grease, metals, bacteria, nutrients, pesticides, herbicides and sediment.
- · Prohibits the discharge of trash.
- Only discharges from existing storm drain outfalls are allowed. No new outfalls will be allowed. Any proposed or new storm water discharged shall be routed to existing storm drain outfalls and shall not result in any new contribution of waste to the ASBS (i.e. no additional pollutant loading).
- Elimination of non-storm water discharges.





3I. A Local Storm Water Pollution Prevention Plan (LSWPPP) shall be provided prior to the issuance of the Grading/Building permits for the project. This plan shall include an Erosion and Sediment Control Plan (ESCP) that includes, but is not limited to:

Fracian Controls Cohoduling	Erosion Controls Scheduling
Erosion Controls Scheduling	Preservation of Existing Vegetation
	Silt Fence
Sediment Controls	Sand Bag Barrier
	Stabilized Construction Entrance
Non-Storm Water Management	Water Conservation Practices
	Dewatering Operations
	Material Delivery and Storage
Waste Management	Stockpile Management
	Spill Prevention and Control
	Solid Waste Management
	Concrete Waste Management
	Sanitary/Septic Waste Management

All Best Management Practices (BMP) shall be in accordance to the latest version of the California Stormwater Quality Association (CASQA) BMP Handbook. Designated areas for the storage of construction materials, solid waste management, and portable toilets must not disrupt drainage patterns or subject the material to erosion by site runoff.

#### **Miscellaneous**

- 32. If applicable, the discharge of swimming pool, spa and decorative fountain water and filter backwash, including water containing bacteria, detergents, wastes, alagecides or other chemicals is prohibited. Swimming pool, spa, and decorative fountain water may be used as landscape irrigation only if the following items are met:
  - The discharge water is dechlorinated, debrominated or if the water is disinfected using ozonation;
  - There are sufficient BMPs in place to prevent soil erosion; and
  - The discharge does not reach into the MS4 or to the ASBS (including tributaries)

Discharges not meeting the above-mentioned methods must be trucked to a Publicly Owned Wastewater Treatment Works.

The applicant shall also provide a construction note on the plans that directs the contractor to install a new sign stating "It is illegal to discharge pool, spa or water feature waters to a street, drainage course or storm drain per MMC 13.04.060(D)(5)." The new sign shall be posted in the filtration and/or pumping equipment area for the property. Prior to the issuance of any permits, the applicant shall indicate the method of disinfection and the method of discharging.

33. Prior to the approval of any grading and drainage permit, the applicant shall submit a PDF of the final plans. If there are further modifications to the plans, the applicant shall provide the City with an updated PDF.





#### **FEMA**

34. If the proposed improvements and/or replacement structure are located within the Special Flood Hazard Area (SFHA) as determined by the Public Works Department, the improvements shall meet MMC Chapter 15.20, Floodplain Management. An Elevation Certificate based on construction drawings is required for any building located within the SFHA. A survey map shall be attached to this certificate showing the location of the proposed building in relation to the property lines and to the street center line. The survey map shall delineate the boundary of the SFHA zone(s) based on the FIRM flood maps in effect and provide the information for the benchmark utilized, the vertical datum, and any datum conversion. A post construction Elevation Certificate will be required to certify building elevations, when the construction is complete, and shall be provided to the Public Works Department prior to final approval of the construction.

#### Water Quality/ Water Service

35. Prior to the issuance of a building permit, the applicant shall submit an updated Will Serve Letter from Los Angeles County Waterworks District No. 29 to the Planning Department indicating the ability of the property to receive adequate water service.

# **Prior to Occupancy**

- 36. The applicant shall request a final Planning Department inspection prior to final inspection by the City of Malibu Building Safety Division. A Certificate of Occupancy shall not be issued until the Planning Department has determined that the project complies with this planning verification.
- 37. Any construction trailer, storage equipment or similar temporary equipment not permitted as part of the approved scope of work shall be removed prior to final inspection and approval, and if applicable, the issuance of the certificate of occupancy.

#### **Outdoor Lighting**

- 38. Exterior lighting must comply with the Dark Sky Ordinance and shall be minimized, shielded, or concealed and restricted to low intensity features, so that no light source is directly visible from public view. Permitted lighting shall conform to the following standards:
  - a. Lighting for walkways shall be limited to fixtures that do not exceed two feet in height and are directed downward, and limited to 850 lumens (equivalent to a 60 watt incandescent bulb);
  - **b.** Security lighting controlled by motion detectors may be attached to the residence provided it is directed downward and is limited to 850 lumens;
  - Driveway lighting shall be limited to the minimum lighting necessary for safe vehicular use.
     The lighting shall be limited to 850 lumens;
  - **d.** Lights at entrances as required by the Building Code shall be permitted provided that such lighting does not exceed 850 lumens;
  - e. Outdoor decorative lighting for aesthetic purposes is prohibited.





## **APPENDIX B: PLAN REQUIREMENTS**

# **Project Plans**

Plans must not have previous approval stamps on them Digital set dimensioned to  $\frac{1}{4}$ " = 1' or  $\frac{1}{2}$ " = 1' scale

# A. Cover Sheet Must include:

- Project address, Assessor's Parcel Number (APN), Malibu Municipal Code (MMC) Zoning Designation, General Plan Land Use Designation, property owner name, applicant name, North arrow, scale of drawing (e.g. ½" = 1');
- Gross and Net lot area (see separate handout for description);
- · Required and proposed setbacks;

#### B. Site Plan

#### Must include:

- Project address, APN, property owner name, North arrow, scale of drawing (e.g. ½" = 1')
- All proposed structures, including fences and walls;
- · Required setbacks and lot dimensions;
- ESHA and ESHA buffer boundary(ies) (as applicable);
- Location of OWTS; existing and proposed (as applicable);

## C. Architectural Plans

Floor Plans(s), Dimensioned Elevations and Sections

 the existing and finished grade lines shall be
 shown; Roof Plan overlaid on topography — with roof slope indicated and equipment depicted; scale:
 ½" = 1' is preferred, provided it is legible.

- Proposed and existing Total Development Square Footage (TDSF);
- Proposed and existing unenclosed covered areas (e.g., terraces, balconies and loggias that project more than 6 feet from the building face);
- Proposed and existing impermeable coverage;
- Detailed project description (include any green or sustainable features); and
- Two-thirds calculation (refer to MMC Section 17.40.040(A)(13)(b))
- · Location of ground mounted equipment;
- Fire Department accessways, including driveway, turnaround and a five foot clearance around the structure(s);
- Sustainable building elements (e.g., solar panels, wind turbines, rain capturing devices, etc.);
- · Easements and any offers to dedicate; and
- Bluff-top lots, include required bluff setbacks.

 Fine grading and drainage plan (if applicable) showing the final grade elevation(s) adjacent to proposed structure(s) and the location and type of conveyance(s) to an approved drainage device.

## D. Demolition Plan (If not a total loss)

Clearly show and label the existing (E) and proposed new (N) exterior walls, doors and large windows. Highlight those sections to be removed and/or replaced, both visually and in a table noting the existing and proposed linear feet of all exterior walls, doors and large windows. Account for removal/replacement of anticipated framing members necessary for the project due to structural requirements, shear walls, age and/or weathering. Scale:  $\frac{1}{2}$  = 1' acceptable provided it is legible.



