### CITY OF DANA POINT PLANNING COMMISSION AGENDA REPORT

DATE:

**SEPTEMBER 25, 2017** 

TO:

DANA POINT PLANNING COMMISSION

FROM:

**COMMUNITY DEVELOPMENT DEPARTMENT** 

URSULA LUNA-REYNOSA, DIRECTOR BELINDA DEINES, SENIOR PLANNER

SUBJECT: COASTAL

COASTAL DEVELOPMENT PERMIT CDP17-0013 AND SITE DEVELOPMENT PERMIT SDP17-0020 TO DEMOLISH AN EXISTING SINGLE-FAMILY RESIDENCE AND CONSTRUCT A NEW 3,838 SQUARE-FOOT SINGLE-FAMILY RESIDENCE AND ATTACHED TWO-CAR GARAGE WITHIN THE RESIDENTIAL BEACH ROAD 12 (RBR 12)

**ZONE LOCATED AT 35365 BEACH ROAD** 

**RECOMMENDATION:** 

That the Planning Commission adopt the attached resolution

approving Coastal Development Permit CDP17-0013 and

Site Development Permit SDP17-0020.

**APPLICANT**:

Daina and Mark Shuster, Property Owners

REPRESENTATIVE:

Jack Garland, Architect

**REQUEST:** 

Approval of a Coastal Development Permit and a Site Development Permit to construct a new single-family dwelling and attached two-car garage located within the City's Floodplain Overlay District, Coastal Overlay District, and the Appeals Jurisdiction of the California Coastal Commission.

LOCATION:

35365 Beach Road (APN 691-151-25)

NOTICE:

Notices of the Public Hearing were mailed to property owners within a 500-foot radius and occupants within a 100-foot radius on September 14, 2017, published within a newspaper of general circulation on September 14, 2017, and posted on September 22, 2017 at Dana Point City Hall, the Dana Point and Capistrano Beach Branch Post Offices, as well as the

Dana Point Library.

**ENVIRONMENTAL**:

Pursuant to the California Environmental Quality Act (CEQA), the project is found to be Categorically Exempt per Section 15303(a) (Class 3 – New Construction) in that the project involves construction of one single-family dwelling in a

residential zone.

### **ISSUES**:

- Project consistency with the Dana Point General Plan, Dana Point Zoning Code (DPZC) and Local Coastal Program (LCP);
- Project compliance with the City's Floodplain Regulations;
- Project compatibility with and enhancement of the site and surrounding neighborhood; and
- Project satisfaction of all findings required pursuant to the DPZC and LCP for approval of a Coastal Development Permit (CDP).

**BACKGROUND**: The subject site is a 4,795 square-foot, oceanfront lot located within the Capistrano Beach Community Association, which consists of an established and built-out neighborhood of single-family residences and duplex structures. The lot is relatively small, approximately 35 feet in width and 137 feet in depth. Currently, the site is improved with an existing 1,408 square-foot, one-story single-family residence with a one-car attached garage. Beach Road is developed with existing residential development located to the southeast and northwest, with the Pacific Ocean located to the south, railroad tracks and Pacific Coast Highway to the north (Supporting Document 2).

The property is located within the "Residential Beach Road 12" (RBR 12) zone, and is located within the City's Floodplain Overlay District (FP-3), Coastal Overlay District (the California Coastal Zone), and the Appeals Jurisdiction of the California Coastal Commission. The Floodplain Overlay designation identifies the property as being subject to potential inundation by wave action and requires specific structure design and location requirements.

**<u>DISCUSSION</u>**: The proposed scope of work includes demolition of all existing structures, and landscaping, and construction of a new 3,838 square-foot single-family residence and 559 square-foot attached two-car garage with non-habitable storage area. The total program consists of two levels of living area including five bedrooms, six-and-a-half bathrooms, and an open concept living, dining, and kitchen area. The proposed two-car garage meets the covered parking requirement for a single-family residence with five bedrooms.

The maximum allowable building height is 24 feet measured from 18 inches above the designated "base flood elevation" (BFE) of 19.00 feet to the highest point on the structure's roof. Additional development standards for this property are set forth in the City's Zoning Code Chapter 9.09 (Residential Development Standards) specifically for the RBR 12 zone. Table 1 summarizes applicable RBR 12 zoning designation development standards and the project's conformance with those requirements:

Table 1: Compliance with RBR 12 Development Standards

Development Standard	Requirement	Proposed	Compliant with Standard	
Front Setback	20 feet minimum (15 feet minimum upper level cantilever)	20 feet 15 feet	Yes	
Side Setbacks	3'-6" minimum	3'-6"	Yes	
Structure Stringline	104' west 103' east	103'	Yes	
Patio Stringline	117' west 117' east	117'	Yes	
Height	24 feet maximum from 18" above the BFE/FP-3 (19.00')	24 feet	Yes	
Lot Coverage	N/A	-	-	
Landscape Coverage	10% minimum	13.17%	Yes	
Parking Required	2 covered parking spaces minimum for five bedrooms	2 covered parking spaces	Yes	

The property is subject to special development standards identified in DPZC Section 9.09.040 for all development in the RBR 12 zoning district. The project complies with the development standards for maximum projections into the required setbacks, such as the entry stairs and cantilevered porch, fencing, balcony, and rear deck/patio. The rear deck/patio is proposed to be mounted atop caissons and is designed with a finished surface elevation of 19.67', which is less than 30" above the average pregraded elevation at the structure stringline.

The proposed structure's architectural style is contemporary with country French design finishes. The design includes standing seam copper parapet roofing with a 21:12 pitch, slate roofing, copper gutters and downspouts, white stucco, stone veneer, glass railings, foam corbels, recessed windows and doors (Supporting Document 3).

The project as designed complies with all applicable development standards, including setbacks, parking, landscape area, and height limits. No deviations are requested.

### Coastal Development Permit CDP17-0013

Pursuant to Section 9.69.040 of the Dana Point Zoning Code, construction of a new single-family dwelling on land located in the City's Coastal Overlay District and the Appeals Jurisdiction of the California Coastal Commission requires approval of a Coastal Development Permit (CDP).

Section 9.69.070 of the DPZC stipulates a minimum of seven (7) findings to approve a Coastal Development Permit, requiring that the project:

- Be in conformity with the certified Local Coastal Program as defined in Chapter 9.75 of this Zoning Code. (Coastal Act/30333, 30604(b); 14 CA Code of Regulations/13096).
- 2. If located between the nearest public roadway and the sea or shoreline of any body of water, be in conformity with the public access and public recreation policies of Chapter Three of the Coastal Act. (Coastal Act/30333, 30604(c); 14 CA Code of Regulations/13096).
- 3. Conform with Public Resources Code Section 21000 and following, and there are no feasible mitigation measures or feasible alternatives available which would substantially lessen any significant adverse impact that the activity may have on the environment. (Coastal Act/30333; 14 CA Code of Regulations/13096).
- 4. Be sited and designed to prevent adverse impacts to environmentally sensitive habitats and scenic resources located in adjacent parks and recreation areas, and will provide adequate buffer areas to protect such resources.
- 5. Minimize the alterations of natural landforms and not result in undue risks from geologic and erosional forces and/or flood and fire hazards.
- 6. Be visually compatible with the character of surrounding areas, and, where feasible, will restore and enhance visual quality in visually degraded areas.
- 7. Conform to the General Plan, Zoning Code, applicable Specific Plan, Local Coastal Program, or any other applicable adopted plans and programs.

The recommended findings for approval of the CDP are outlined in the draft Resolution No. 17-09-25-XX, attached to this report as Action Document 1.

Section 9.69.070 of the DPZC further stipulates that findings be made to require or exempt a project from dedicating one of five types of coastal public access (lateral, bluff top, vertical, trail or recreational). As applied to the subject property, only a lateral access dedication would be applicable. However, pursuant to Section 9.27.030, the project qualifies for an exception from the requirement to dedicate, as public access to the coast exists in close proximity to the north at Capistrano Beach and to the south at Poche Beach.

### Site Development Permit SDP17-0020

Pursuant to Chapter 9.31 of the DPZC, development proposed within the City's Floodplain Overlay District requires approval of a Site Development Permit (SDP). The subject property is located within the FP-3 district, which is applied to coastal areas subject to wave action and determined to be a coastal high hazard area.

For construction within coastal high hazard areas, a wave run-up report is required to establish a Base Flood Elevation (BFE), which provides a minimum height at which most structures must be elevated above mean sea level (MSL). A study prepared by a California licensed civil engineer has been provided for the subject property and recommends a BFE of 19.00 feet NAVD88 (vertical datum measurement) for the site and has been reviewed by the City's engineering staff.

The proposed project complies with the standards for all new construction within coastal high hazard areas, pursuant to DPZC Section 9.31.060(f). The main dwelling is designed atop caissons with the lowest horizontal structural member (the dwelling's structure slab) elevated above the BFE, such that habitable portions of the building should not absorb force or wave action during storm events. Construction of horizontal structural elements at or above the BFE further allows the sand below the structure to erode under wave action during storm surges, permitting ocean water to flow under the dwelling and subsequently recede back to the beach. The garage is located below the BFE to facilitate access from adjacent Beach Road and includes breakaway paneling to facilitate flow-through of water to the street in the event of wave inundation, protecting habitable portions of the structure elevated above (Supporting Document 5 – Plan Set, Sheet 6, Section E).

Section 9.71.050 of the DPZC stipulates a minimum of four findings for approval of a SDP, requiring:

- 1. Compliance of the site design with development standards of this Code.
- 2. Suitability of the site for the proposed use and development.
- 3. Compliance with all elements of the General Plan and all applicable provisions of the Urban Design Guidelines.
- 4. Site and structural design which are appropriate for the site and function of the proposed use, without requiring a particular style or type of architecture.

The recommended findings for approval of the SDP are outlined in the draft Resolution No. 17-09-25-XX, attached to this report as Action Document 1.

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Development Proximity to Pacific Coast Highway/Train Tracks and Potential Impacts from Ambient Noise

The subject property is located adjacent to both train tracks and Pacific Coast Highway (PCH) - designated noise generators pursuant to the Noise Element of the City's adopted General Plan. Moreover, the subject property is zoned for and presently contains a single-family dwelling - a designated "noise sensitive receptor" per the same Element. The City's Community Noise Measurement Survey (1991) established ambient or baseline noise levels in this and other parts of the community and utilized them to create projections for the area's community noise equivalent level (CNEL) - the average sound level (plus 5 - 10 decibels) in a given area during a 24 hour period. That survey identifies a PCH decibel rating of approximately 65 decibels (dB) within "Zone B" for single-family development and the receipt of a similar amount of sound for properties within close proximity.

That said, the Noise Element recognizes that conventional construction materials and techniques as contained within Chapter 12, Section 1207 of the California Building Code, will normally suffice in reducing interior noise for development within Zone B to acceptable levels (less than 45 decibels). Compliance with standards of the Building Code (via issuance of Building Permits) will ensure the project's compliance with standards and that any excessive noise is reduced to a level of less than significance.

**CORRESPONDENCE:** To date, no correspondence has been received regarding this project.

<u>CONCLUSION</u>: Staff finds that the proposed project is consistent with the policies and provisions of the City of Dana Point General Plan, Dana Point Zoning Code, and Local Coastal Program. As the project has been found to comply with all standards of development, staff recommends the Planning Commission adopt the attached draft Resolution, approving Coastal Development Permit 17-0013 and Site Development Permit 17-0020 subject to the findings and conditions of approval contained therein.

Belinda Deines, Senior Planner

Ursula Luna-Reynosa, Director Community Development Department

### **ATTACHMENTS:**

### **Action Documents**

1. Draft Planning Commission Resolution No. 17-09-25-xx

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### **Supporting Documents**

- 2. Vicinity Map
- 3. Color and Material Sample Board
- 4. Site Photos
- 5. Architectural Plans

### **RESOLUTION NO. 17-09-25-XX**

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF DANA POINT, CALIFORNIA, APPROVING COASTAL DEVELOPMENT PERMIT CDP17-0013 AND SITE DEVELOPMENT PERMIT SDP17-0020 TO DEMOLISH AN EXISTING SINGLE-FAMILY DWELLING AND CONSTRUCT A NEW 3,838 SQUARE-FOOT SINGLE-FAMILY DWELLING AND 559 SQUARE-FOOT ATTACHED TWO-CAR GARAGE LOCATED WITHIN THE CITY'S FLOODPLAIN AND COASTAL OVERLAY DISTRICTS AT 35365 BEACH ROAD

The Planning Commission for the City of Dana Point does hereby resolve as follows:

WHEREAS, Jack Garland, Architect, (the "Representative") has filed an application on behalf of Daina and Mark Shuster, ("Applicant"), the owners of real property commonly referred to as 35365 Beach Road (APN 691-151-25) (the "Property"); and

WHEREAS, the Representative filed a verified application for a Coastal Development Permit and Site Development Permit to allow construction of a new single-family dwelling at the Property; and

WHEREAS, said verified application constitutes a request as provided by Title 9 of the Dana Point Municipal Code; and

WHEREAS, pursuant to the California Environmental Quality Act (CEQA), the project is Categorically Exempt per Section 15303 (Class 3 - New Construction or Conversion of Small Structures) in that the application proposes the construction of one, new single-family dwelling; and

WHEREAS, the Planning Commission did, on the 25<sup>th</sup> day of September, 2017, hold a duly noticed public hearing as prescribed by law to consider said request; and

WHEREAS, at said public hearing, upon hearing and considering all testimony and arguments, if any, of all persons desiring to be heard, said Commission considered all factors relating to Coastal Development Permit CDP17-0013 and Site Development Permit SDP17-0020.

NOW, THEREFORE, BE IT HEREBY RESOLVED by the Planning Commission of the City of Dana Point as follows:

- A. That the above recitations are true and correct and incorporated herein by this reference.
- B. Based on the evidence presented at the public hearing, the Planning Commission adopts the following findings and approves CDP17-0013 and SDP17-0020 subject to the following conditions of approval:

**ACTION DOCUMENT #1** 

### Findings:

### Coastal Development Permit CDP17-0013

- 1. That the project is in conformity with the certified Local Coastal Program as defined in Chapter 9.75 of this Zoning Code. (Coastal Act/30333, 30604(b); 14 Cal. Code of Regulations/13096) in that the site and architectural design of proposed improvements are found to comply with all development standards of the Dana Point General Plan and Zoning Code (the latter acting as the Local Coastal Program Implementation Plan for the property) and will further General Plan Urban Design Element Goal No. 2, which states that development should "preserve the individual positive character and identity of the City's communities" by effecting new, aesthetically pleasing development of the subject property that is compatible and complimentary to surrounding structures.
- 2. If located between the nearest public roadway and the sea or shoreline of any body of water, that the project is in conformity with the public access and public recreation policies of Chapter Three of the Coastal Act. (Coastal Act/30333, 30604(c); 14 Cal. Code of Regulations/13096) in that while the project is located between the nearest public roadway and the sea or shoreline, the property is an already developed lot zoned for residential use, located within a private community that does not contain public access ways or areas of recreation. Moreover, adequate public access to public tidelands or areas of recreation exist nearby at City, County and State beaches and accordingly, the project conforms to the public access and recreation policies of Chapter Three of the California Coastal Act.
- 3. That the project conforms to Public Resources Code Section 21000 (the California Environmental Quality Act CEQA) and following, that there are no feasible mitigation measures or feasible alternatives available which would substantially lessen any potentially significant adverse impact that the activity may have on the environment. (Coastal Act/30333; 14 Cal. Code of Regulations/13096) in that the project qualifies as Categorically Exempt from review under CEQA pursuant to Section 15303 (Class 3 New Construction or Conversion of Small Structures) in that the application proposes the construction of one new single-family dwelling.
- 4. That the proposed development will not encroach upon any existing physical access-way legally utilized by the public or any proposed public accessway identified in an adopted Local Coastal Program Land Use Plan, nor will it obstruct any existing public views to and along the coast from any public road or from a recreational area in that no public access-ways

exist on the subject property and so none would be adversely affected with implementation of the proposed project. Public access to Trust lands (the beach and ocean) exist within close proximity at Poche Beach, and would be unaffected with implementation of the proposed project. The subject property fronts (private) Beach Road, which borders a sound/privacy wall, with railroad tracks and Pacific Coast Highway beyond. Accordingly, neither the proposed demolition of the property's existing dwelling, nor construction of a replacement structure would result in adverse impacts to any existing public views of or along the coast and as viewed from a public road or recreation area.

- 5. That the project has been sited and designed to prevent adverse impacts to environmentally sensitive habitats and scenic resources located in adjacent parks and recreation areas, and will provide adequate buffer areas to protect such resources in that the subject property lies adjacent to the Pacific Ocean, a noted sensitive habitat area, park and recreation area. However, the subject scope-of-work comprises development permitted by the Dana Point Zoning Code and Local Coastal Program, has been reviewed and found by City staff to conform to all development standards therein (including design criteria intended to minimize to the greatest extent feasible, potentially adverse impacts to shoreline processes), no buffer areas (from adjacent ESHA) are required.
- 6. That the project minimizes the alteration of natural landforms and will not result in undue risks from geologic and erosional forces and/or flood and fire hazards in that the proposed dwelling (and all proposed improvements) are or will be elevated to a height not less than that recommended by a California registered engineer (and pursuant to Wave Analysis documentation dated June 8, 2017 on file with the City). This elevation of foundation and structure negates the need for revetments, seawalls and/or general landform alteration via site grading, and serves to minimize risks from any potential geologic and/or erosional or flood forces.
- 7. That the project is visually compatible with the character of surrounding areas, and, where feasible, will restore and enhance visual quality in visually degraded areas in that the subject application proposes construction of a new single-family dwelling within an established community of identical uses. The surrounding neighborhood is comprised of widely varying architectural styles, a design aesthetic the proposed dwelling will wholly complement. The proposed structure has been found to conform to all standards of development prescribed by its respective zoning district. This conforming addition to the project site constitutes fulfillment of General Plan Land Use and Zoning Code intent for the site, and accordingly enhancement of

### the property.

8. That the project conforms with the General Plan, Zoning Code, applicable Specific Plan, Local Coastal Program, or any other applicable adopted plans and programs in that the subject project has been reviewed by Planning and Building/Safety Division staff as well as the Public Works/Engineering Department and found to conform with applicable requirements of the Dana Point Zoning Code (which serves as the implementing document for the General Plan and Local Coastal Program Implementation Plan for the subject property). There are no adopted specific plans that apply to the subject property.

### Conditions:

### General:

- 1. Approval of this application permits demolition of all existing site improvements and the construction of a new 3,838 square-foot single-family dwelling at 35365 Beach Road in accordance with the plans on file with the Community Development Department. Subsequent submittals for this project shall be in substantial compliance with the plans presented to the Planning Commission, and in compliance with the applicable provisions of the Dana Point General Plan, Local Coastal Program Implementation Plan and Zoning Code.
- 2. This resolution shall be copied in its entirety, placed directly onto a separate plan sheet behind the cover sheet of any plans submitted to the City of Dana Point Building/Safety Division for plan check.
- 3. Approval of this application is valid for a period of 24 months (two years) from the noted date of determination. If the development approved by this action is not established, or a building permit for the project is not issued within such period of time, the approval shall expire and shall thereafter be null and void.
- 4. The application is approved as a plan for the location and design of the uses, structures, features, and materials shown on the approved plans. Any demolition beyond that described in the approved plans or any relocation, alteration, or addition to any use, structure, feature, or material, not specifically approved by this application, will nullify this approving action. If any changes are proposed regarding the location of, or alteration to the appearance or use of any structure, an amendment to this permit shall be submitted for approval by the Director of Community Development. If the Director determines that the proposed change complies with the provisions, spirit and intent of this approval action, and that the action would have been

the same for the amendment as for the approved site plan, he/she may approve the amendment without requiring a new public hearing.

- 5. Failure to abide by and faithfully comply with any and all conditions attached to the granting of this permit shall constitute grounds for revocation of said permit.
- 6. The Applicant or any successor-in-interest shall defend, indemnify, and hold harmless the City of Dana Point ("CITY"), its agents, officers, or employees from any claim, action, or proceeding against the CITY, its agents, officers, or employees to attack, set aside, void, or annul an approval or any other action of the CITY, its advisory agencies, appeal boards, or legislative body concerning the project. Applicant's duty to defend, indemnify, and hold harmless the City shall include paying the CITY's attorney fees, costs and expenses incurred concerning the claim, action, or proceeding.

The Applicant or any successor-in-interest shall further protect, defend, indemnify and hold harmless the City, its officers, employees, and agents from any and all claims, actions, or proceedings against the City, its offers, employees, or agents arising out of or resulting from the negligence of the Applicant or the Applicant's agents, employees, or contractors. Applicant's duty to defend, indemnify, and hold harmless the City shall include paying the CITY's attorney fees, costs and expenses incurred concerning the claim, action, or proceeding. The Applicant shall also reimburse the City for City Attorney fees and costs associated with the review of the proposed project and any other related documentation.

The Applicant, and their successors-in-interest, shall be fully responsible for knowing and complying with all conditions of approval, including making known the conditions to City staff for future governmental permits or actions on the project site.

- 7. The project shall meet all water quality requirements.
- 8. A grading permit shall be obtained prior to any work, including demolition activities.
- 9. The Applicant, or Applicant's agent(s), shall be responsible for coordination with water district, sewer district, SDG&E, AT&T California and Cox Communication Services for the provision of water, sewer, electric, cable television and telephone and services. The Applicant, or Applicant's agent(s), shall be responsible for coordinating any potential conflicts or existing easements.
- 10. The Applicant shall exercise special care during the construction phase of this project. The applicant shall provide erosion and sediment control. The

- erosion control measures shall be constructed prior to the start of any other grading operations. The applicant shall maintain the erosion and sediment control devices until the final approval for all permits.
- 11. The Applicant, Applicant's agent(s), or successor-in-interest, shall prepare a Waste Management Plan to the City's C&D official per the Dana Point Municipal Code. A deposit will be required upon approval of the Waste Management Plan to ensure compliance.
- 12. The property owner shall execute and record a deed restriction to include the following restrictions, which cannot be removed or changed without prior City amendment to this Coastal Development Permit. The deed restriction shall be recorded, free of prior liens, to bind the property owner(s) and any successors-in-interest or otherwise recorded to the satisfaction of the City Attorney and Community Development Department.
  - a. The property owner(s) agrees on behalf of themselves and all other successors and assigns, that no shoreline protective device which would substantially alter natural land form along bluffs and cliffs, cause beach erosion or adversely impact the local shoreline sand supply shall ever be constructed to protect the development approved pursuant to the permits issued hereunder including, but not limited to, the dwelling, foundation, decks and any other future improvements in the event the development is threatened with damage or destruction from waves, erosion, storm conditions or other oceanographic hazards in the future.
  - b. The property owner(s) shall be responsible for the removal of any and all pre-existing ocean protective devices directly fronting the subject property at the time they are determined to no longer be required to protect surrounding properties. The property owner shall assume all costs and responsibilities associated with the removal.
  - c. The property owner(s) agrees, on behalf of themselves and all other successors and assigns, that the landowner shall remove the development authorized by this permit, including the dwelling, foundation and decks, in any situation where a government agency with appropriate jurisdiction determines that the structures approved by this permit have been damaged to the point where future occupancy can no longer be permitted and repair cannot be accomplished without contributing significantly to erosion, geologic instability or having a significant adverse impact on local shoreline sand supply.
  - d. The property owner(s) understands that the project site is subject to coastal wave action and that the owner(s) assumes the liability

from these hazards.

- e. The property owner(s) unconditionally waive any claim of liability on the part of the City or any other public agency from any damage from such (coastal wave action) hazards.
- f. The property owner(s) assume all liability for damages incurred as a result of any required off-site grading.

### **Prior to Issuance of a Grading Permit:**

- 13. The Applicant, or Applicant's Agent(s), shall submit an application for a grading permit. The application shall include a grading plan, in compliance with City standards, for review and approval by the Director of Public Works. The applicant shall include all plans and documents in their submittal as required by the current Public Works Department's plan check policies, City of Dana Point Municipal Code and the City of Dana Point Grading Manual and City's Municipal Separate Storm Sewer Systems (MS4s) Permit requirements.
- 14. The Applicant, or Applicant's Agent(s), shall submit a geotechnical report in compliance with all the City of Dana Point standards for review and approval.
- 15. The Applicant, or Applicant's Agent(s), shall submit an application for separate structures, including retaining walls. Retaining walls and other structures no supported by the building foundation require a separate submittal for review and approval to the Building Department. A separate permit submittal shall be made to the Building Department in accordance with the current submittal requirements.
- 16. The project shall meet all water quality requirements including Low Impact Development (LID) implementation.
- 17. A performance bond shall be required for all grading activities up to 100% of the proposed improvements.

### **Prior to Issuance of a Building Permit:**

- 18. Building plan check submittal shall include two (2) sets of the following construction documents: building plans (4 sets), energy calculations, structural calculations, soils/geology report, and drainage plan.
- 19. All documents prepared by a professional shall be wet-stamped and signed.

- 20. The Project Coastal Engineer's recommendations, contained in the coastal engineering reports and addendums, shall be incorporated into and referenced on the project plans. The Project Coastal Engineer shall review, sign, and wet-stamp the final building plans and provide a completed "Floodplain Certification" form to the City.
- 21. The Applicant, or Applicant's agent(s), shall cause the preparation and submittal of three (3) separate sets of building plans directly to the Orange County Fire Authority for review and approval. A fire sprinkler system or waiver is required from the Fire Chief.
- 22. The Applicant, or Applicant's Agent(s), shall submit payment for all supplemental fees, including school, park, water, sewer and other impact-related fees.
- 23. The Applicant, or Applicant's agent(s), shall obtain a grading permit and complete rough grading (establishment of building pads) in accordance with the approved grading plans and reports.
- 24. The Applicant, or Applicant's agent(s), shall cause the preparation and submittal of a grading and drainage plan (and soils report if required) in compliance with all City of Dana Point standards for review and approval. The drainage plan shall show all drainage from proposed improvements being directed to an approved outlet.
- 25. The Applicant, or Applicant's agent(s), shall submit a rough grade certification for review and approval by the City Engineer by separate submittal. The rough grade certification by the civil engineer (the City's standard Civil Engineer's Certification Form for Rough Grading) shall approve the grading as being substantially completed in conformance with the approved grading plan and shall document all pad grades to the nearest 0.1-feet to the satisfaction of the City Engineer the Director of Community Development. The civil engineer and/or surveyor shall specifically certify that the elevation of the graded pad is in compliance with the vertical (grade) position approved for the project.
- 26. The Applicant, or Applicant's agent(s), shall submit a rough grade certification from the Geotechnical Engineer of Record for review and approval by the City Engineer by separate submittal. The rough grade certification by the geotechnical engineer (the City's standard Geotechnical Engineer's Certification Form for Rough Grading) shall approve the grading as being substantially completed in conformance with the recommendation of the project geotechnical report approved grading plan from a geotechnical standpoint.
- 27. An as graded geotechnical report may be prepared by the project geotechnical consultant following grading of the subject site. The report

should include the results of all field density testing, depth of reprocessing and recompaction, as well as a map depicting the limits of grading. Locations of all density testing, restricted use zones, settlement monuments, and geologic conditions exposed during grading. The report should include conclusions and recommendations regarding applicable setbacks, foundation recommendations, erosion control and any other relevant geotechnical aspects of the site. The report shall state that grading of the site, including associated appurtenances, as being completed in conformance with the recommendations of the preliminary geotechnical report.

- 28. The Applicant, or Applicant's Agent(s), shall submit a drainage plan in accordance with all City of Dana Point standards for review and approval. The drainage plan shall be reviewed on a time and materials basis. All grading and drainage shall be in compliance with the City of Dana Point Standards. All drainage shall be directed to Beach Road, in accordance with City of Dana Point Codes and Requirements.
- 29. The Applicant, or Applicant's Agent(s), shall submit a final Landscape and Irrigation Plan for review and approval by both the Works/Engineering Department and the Planning Division. The plan shall include all proposed and existing plant materials (location, type, size, and quantity), an irrigation plan (if irrigation is proposed), site plan and a copy of the entitlement conditions of approval. The plan shall be in substantial compliance with applicable provisions of the Zoning Code, the preliminary plans approved by the Planning Commission and further, recognize the principles of drought tolerant landscaping. Any trees and shrubs proposed within the rear yard beyond the structural string-line shall be a maximum of 42-inches in height.
- 30. Prior to commencement of framing, the Applicant, or Applicant's Agent(s), shall submit a foundation certification, by survey, that the structure will be constructed in compliance with the dimensions shown on plans approved by the Planning Commission, including finish floor elevations and setbacks to property lines included as part of CDP17-0001 and SDP17-0001. The City's standard "Setback Certification" form shall be obtained from the Project Planner at time of building permit issuance, completed by a licensed civil engineer/surveyor and be delivered to the Building/Safety and Planning Divisions for review and approval. Certification shall verify that the location of the structure is in compliance with the structure and patio string-lines as indicated on the approved plans and the elevation of the grade beams are in compliance with the requirements of the approved Coastal Hazard & Wave Run-Up Study.
- 31. Prior to release of the roof sheathing inspection, the applicant shall certify by a survey or other appropriate method that the height of the structure is in compliance with plans approved by the Planning Commission and the

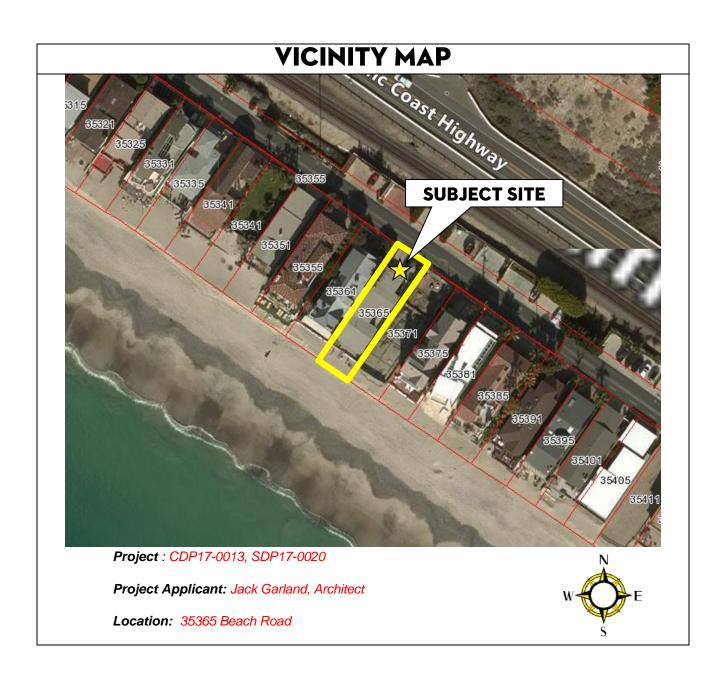
structure heights included as part of CDP17-0001 and SDP17-0001. The City's standard "Height Certification" form shall be obtained from the Project Planner at time of building permit issuance, completed by a licensed surveyor and be delivered to the Building/Safety and Planning Divisions for review and approval before release of final roof sheathing is granted.

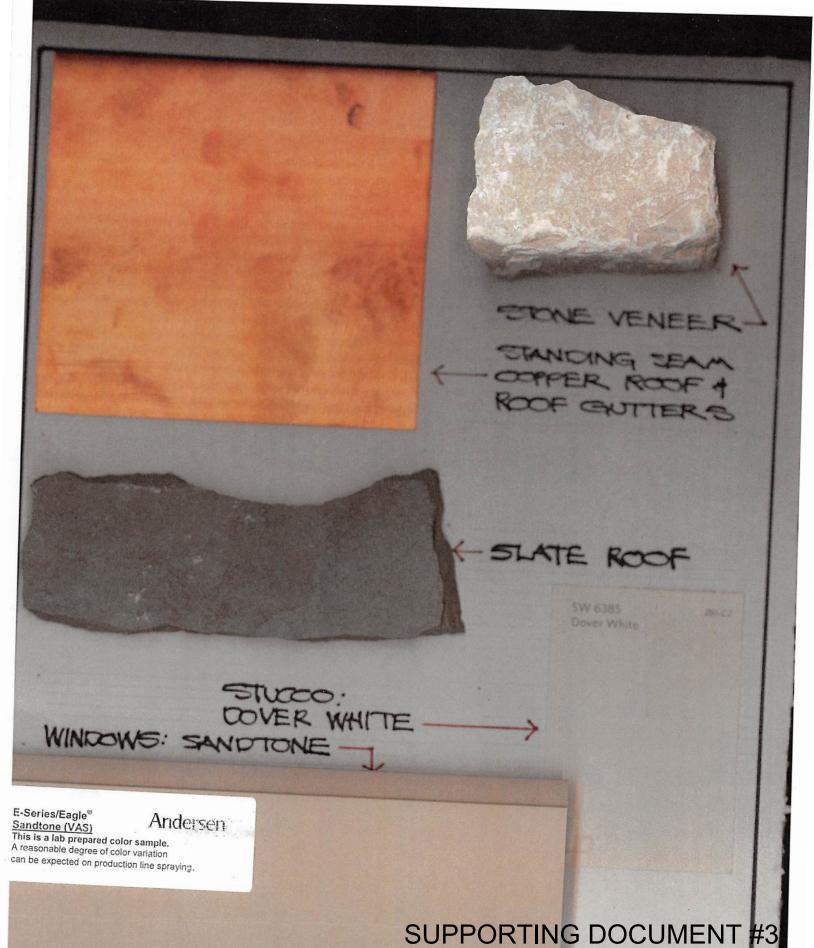
### **Prior to Final Approval of All Permits:**

- 32. A Final Geotechnical Report shall be prepared by the project geotechnical consultant in accordance with the City of Dana Point Grading Manual.
- 33. A written approval by the Geotechnical Engineer of Record approving the grading as being in conformance with the approved grading plan from a geotechnical standpoint.
- 34. A written approval by the Civil Engineer of Record approving the grading as being in conformance with the approved plans and which specifically approves construction for all engineered drainage devices and retaining walls.
- 35. All permanent best management practices, including landscaping, shall be installed and approved by either the project Landscape Architect or the Civil Engineer of Record.
- 36. A FEMA Elevation Certificate shall be filed for the development in the floodplain. The Elevation Certificate shall be prepared in accordance with all City of Dana Point requirements and all applicable FEMA guidelines.
- 37. Public Works final approval will be required for all permits.
- 38. All structural best management practices (BMPs) shall be constructed and installed in conformance with approved plans and specifications.
- 39. The Applicant, or Applicant's agent(s), shall cause the scheduling of a final onsite inspection with the Community Development Department that shall include a review of landscaping, finish architecture/materials and compliance with any outstanding project conditions of approval. All landscaping within the front-yard of the subject property shall be installed (per plan) prior to final inspection by the Planning Division.

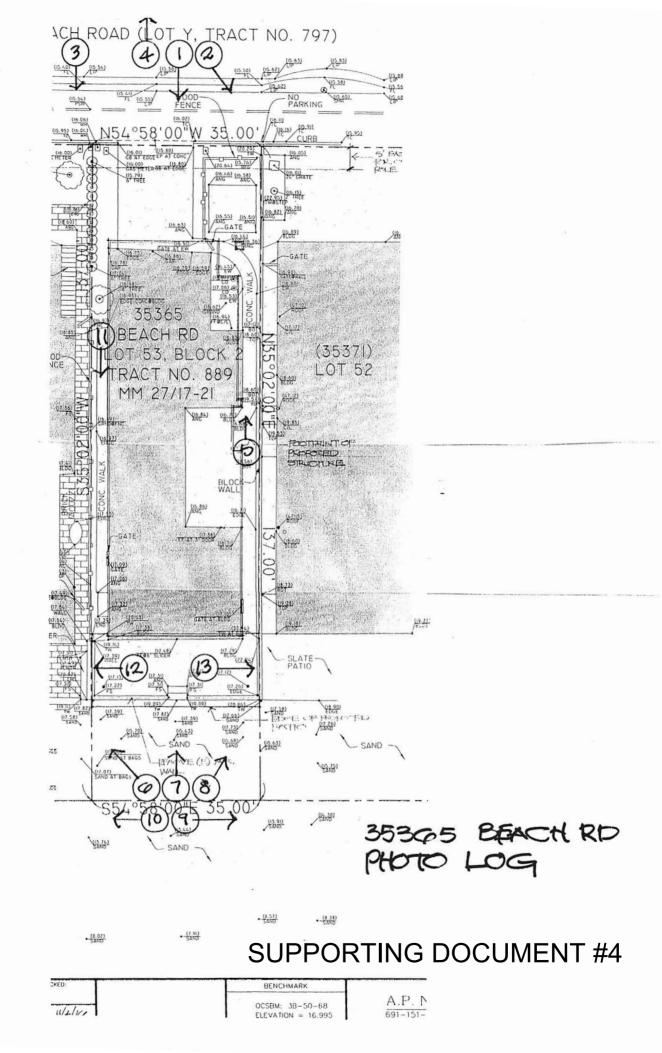
# PLANNING COMMISSION RESOLUTION NO. 17-09-25-XX CDP17-0013 AND SDP17-0020 PAGE 11

Commission	SED, APPROVED, AND of the City of Dana Poil following vote, to wit:	ADOPTED at a regunt, California, held on	ular meeting of the Planning this 25 <sup>th</sup> day of September,
	AYES:		
	NOES:		
	ABSENT:		
	ABSTAIN:		
			Scott McKhann, Chairperson Planning Commission
ATTEST:			
	I-Reynosa, Director Development Department		





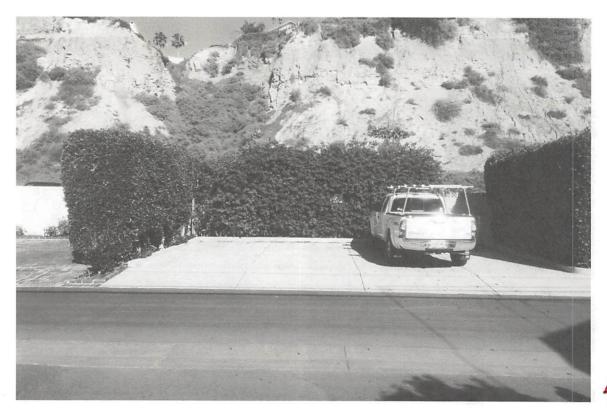
35365 BEACH KD. CAMPTRAND BEACH, CA.



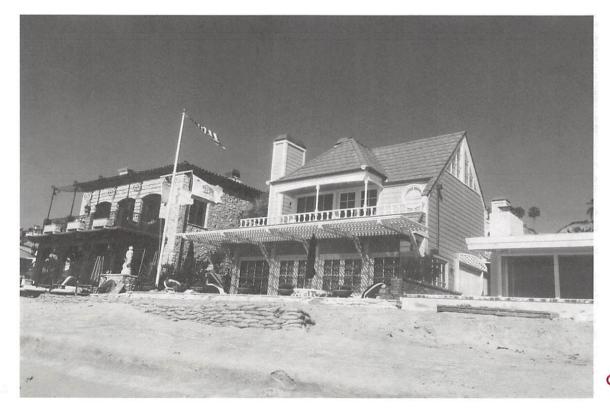


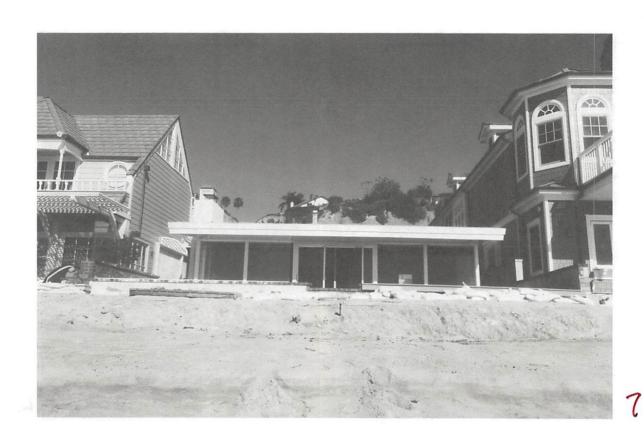


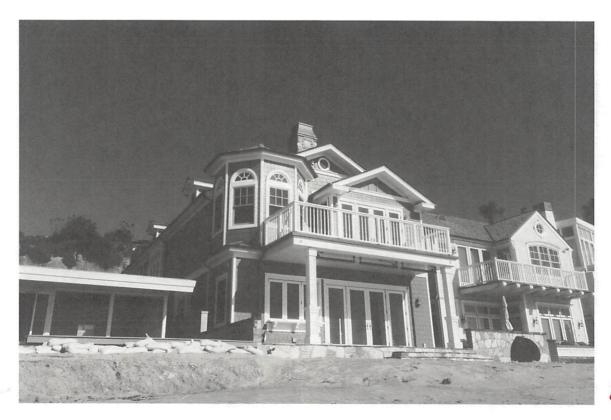


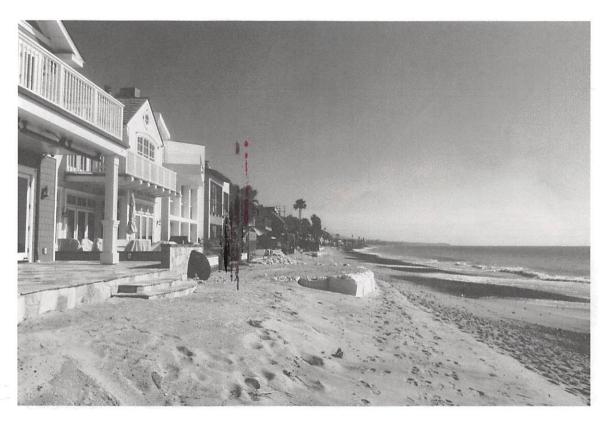




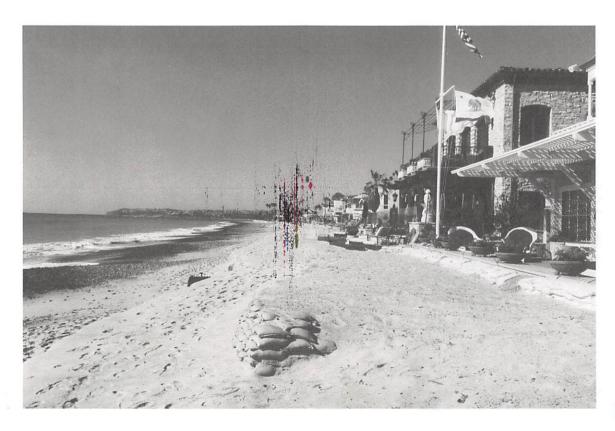


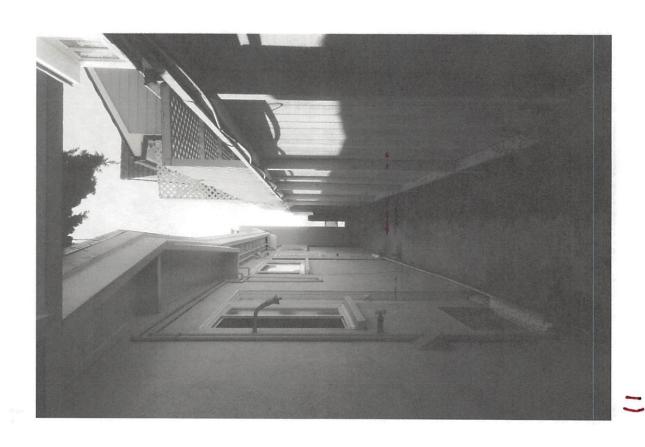




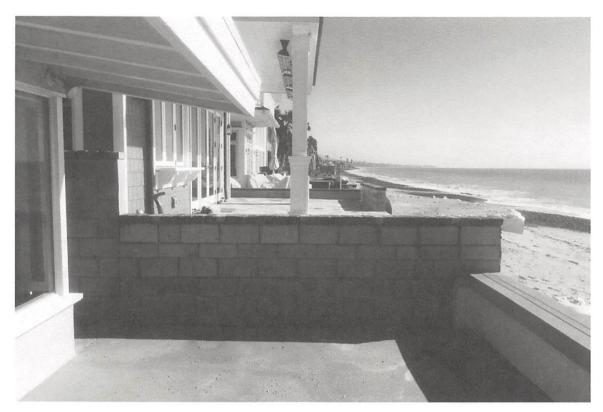


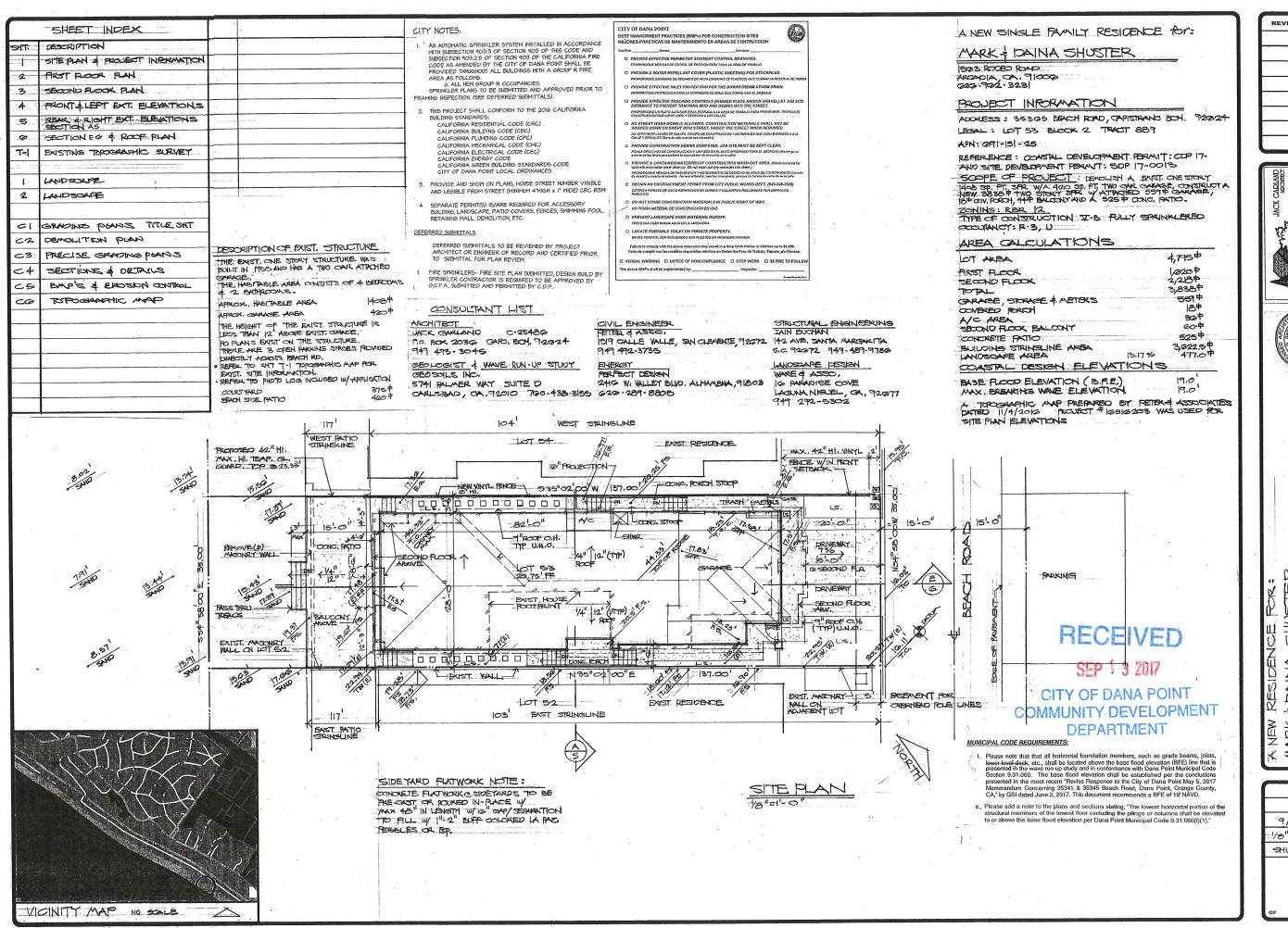












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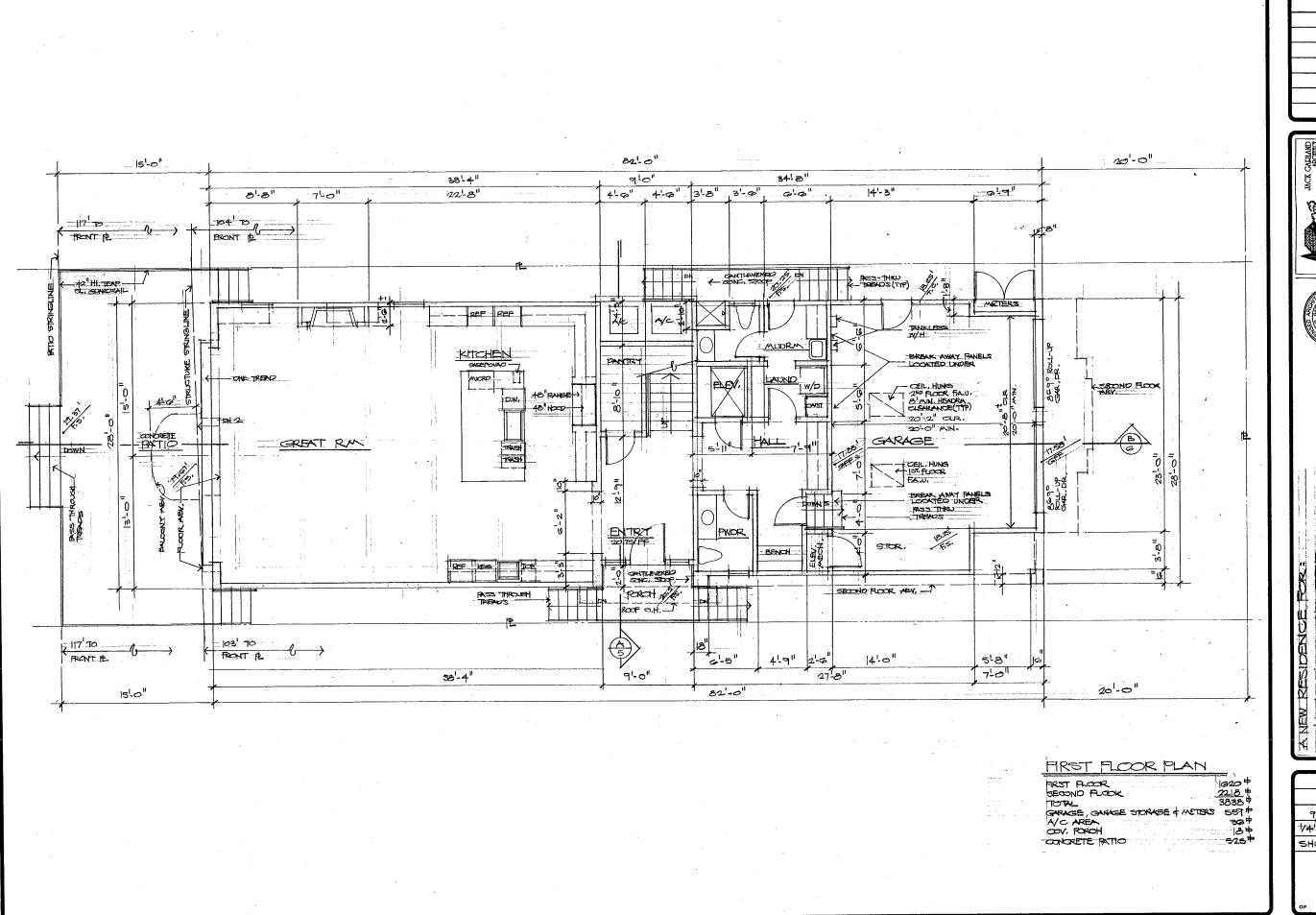


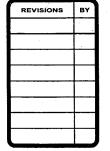


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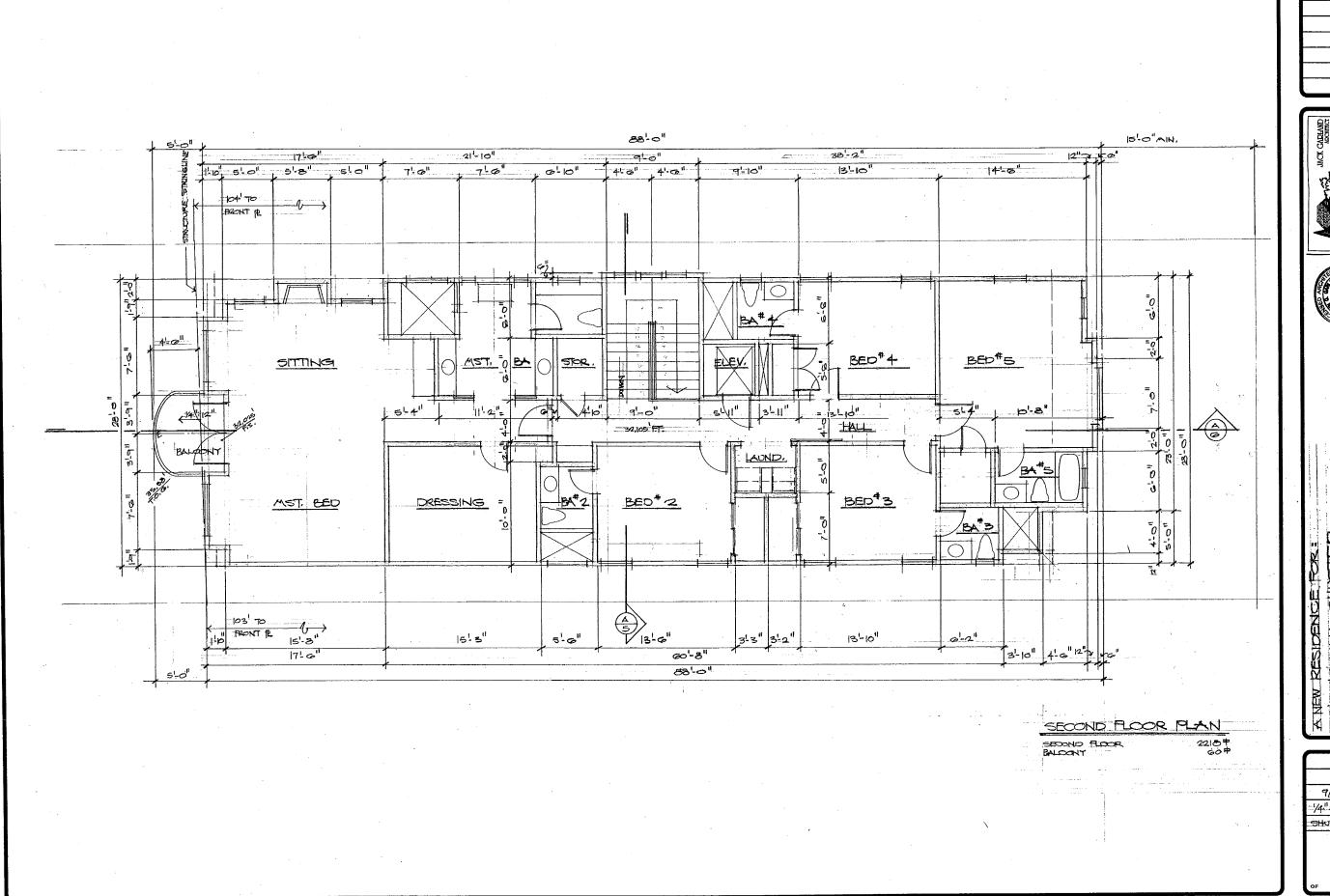


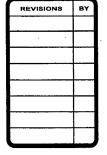






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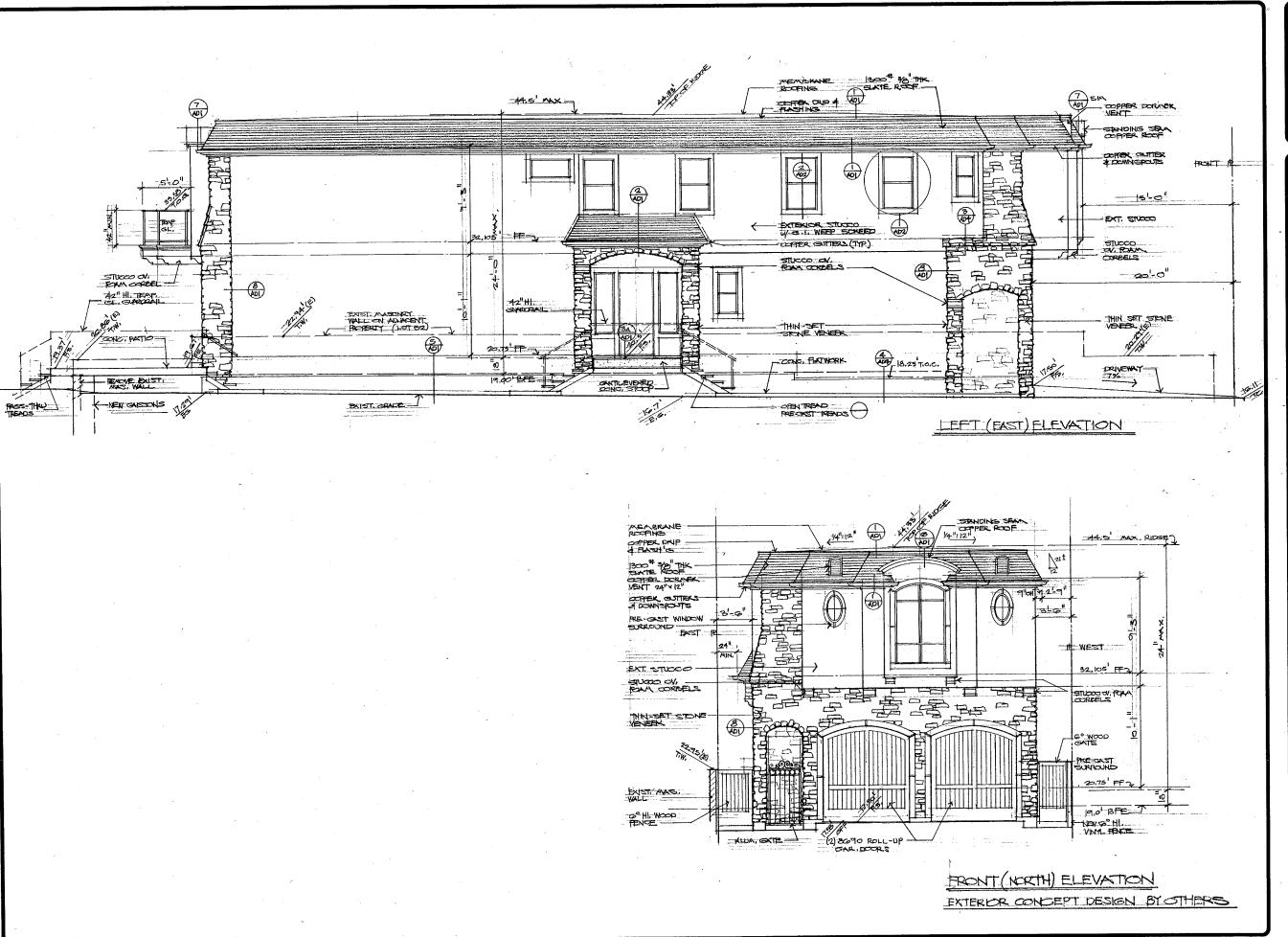


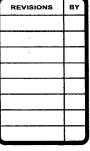






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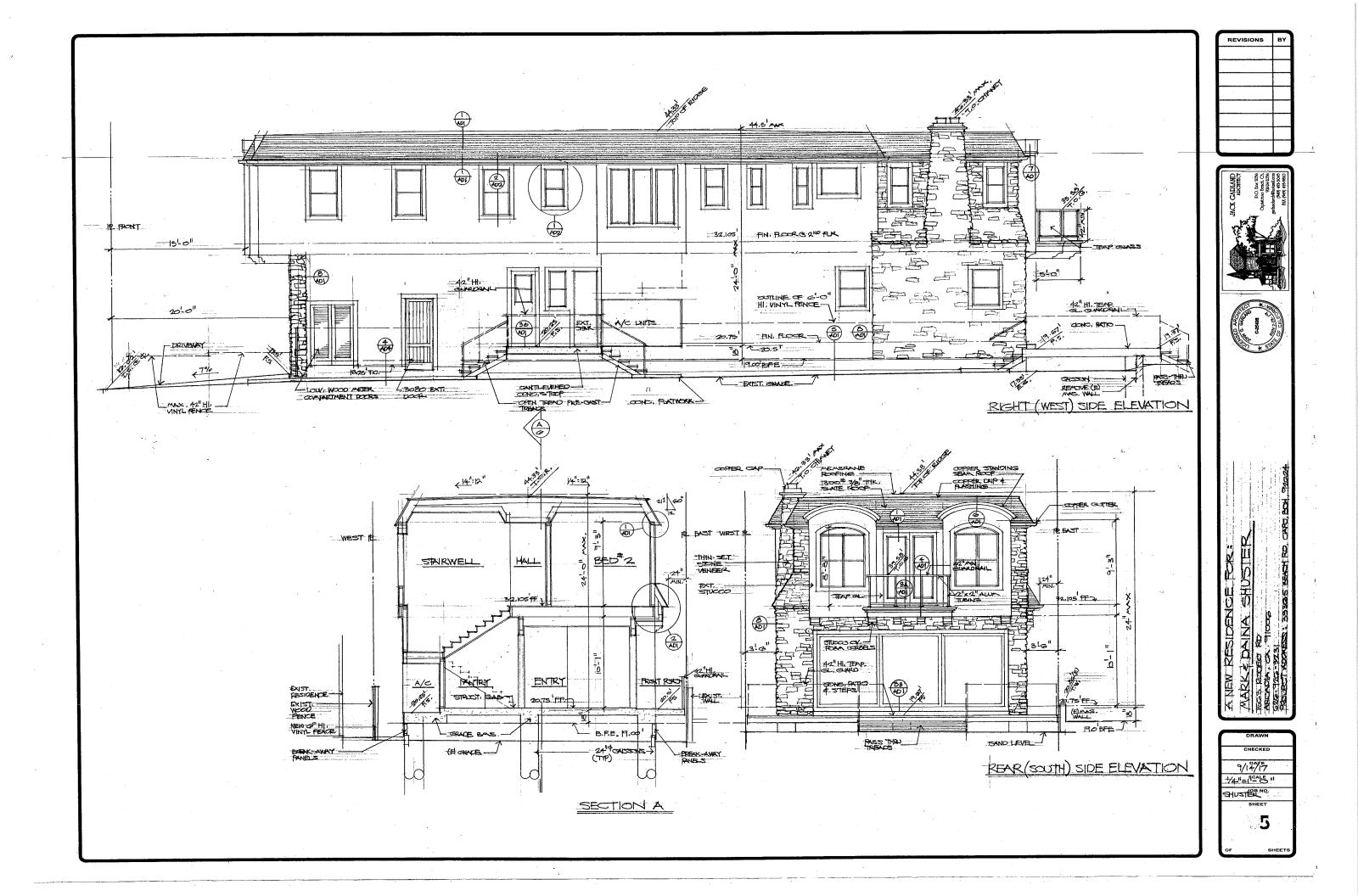


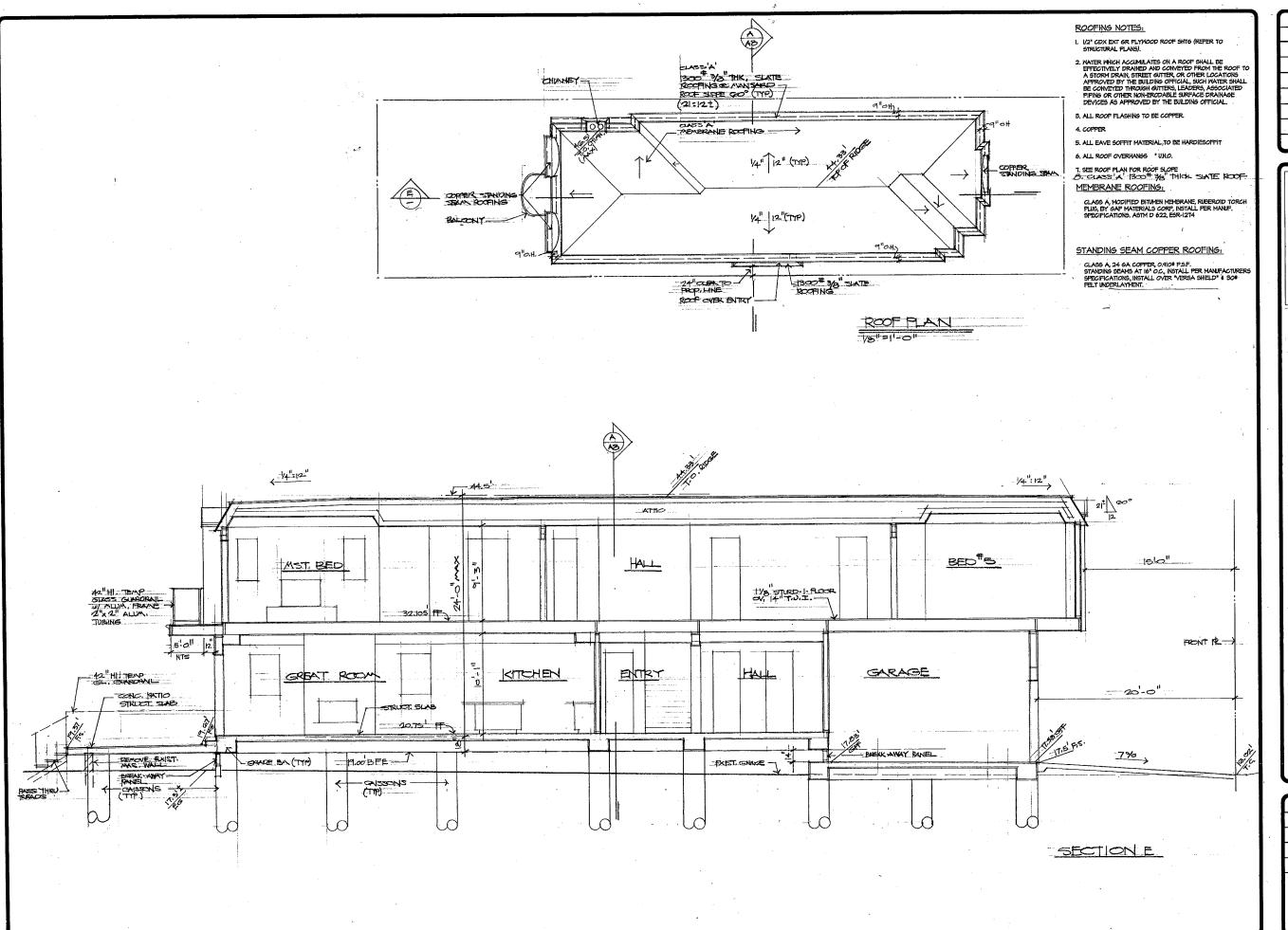






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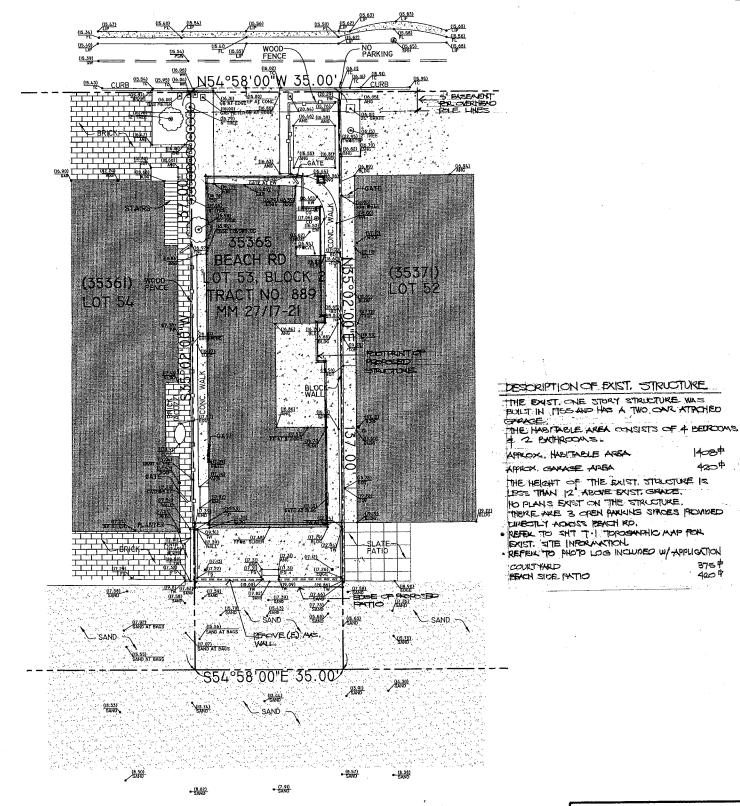
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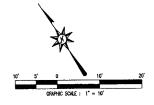


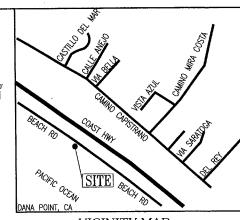


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### BEACH ROAD (LOT Y, TRACT NO. 797)







VICINITY MAP

### SITE ADDRESS:

35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

### LEGAL DESCRIPTION:

LOT 53, TRACT NO 889, BLOCK 2, M.M. 27/17-21 INCLUSIVE OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COURT CALIFORNIA.

### OWNER:

MARK SHUSTER 225 S. LAKE AVENUE, SUITE 600 PASADENA, CA 91101 626 (926)-3231 EMAIL: mshuster@shusterfinancial.com

### LEGEND:

BOB	BOTTOM OF BRICK .		GRASS
EOB	EDGE OF BRICK	G	GRATE
BQ	BARBECUE	HS	HORSE SHOE PIT
1,1,1,1	BRICK	LS	NATURAL GROUND/LANDSCAPE
	ROCK WALL	PA	PLANTER AREA
11111	BUILDING LINE	TC	TOP OF CURB
MARKE	CONCRETE		TILE
	DRAIN	TOS	TOP OF STEPS
(s)	SANITARY MANHOLE	TS	TOP OF SLOPE
Ē	ELECTRICAL BOX	TW	TOP OF WALL
(XX.XX)	EXISTING SPOT ELEVATION	TOB	TOP OF BRICK
FF	FINISH FLOOR		WALL-MASONRY
FG	FINISH GRADE	(w)	WATER IRRIGATION
FS	FINISH SURFACE	WM	WATER METER
FH	FIRE HYDRANT	(ws)	WATER SPIGOT
FL	FLOW LINE	Ŵ	WATER VALVE
GM	GAS METER	-00-	WOOD FENCE
OPP	POWER POLE		

### SURVEY NOTE:

THIS MAP OR PLAT IS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION.

JEFFREY R. PAUL, P.L.S. 6887 UCENSE EXPIRES: 12/31/18



ACAD FILE NO. 16S16203 11/4/ICA

A.P. NUMBER: OCSBM: 3B-50-68 ELEVATION = 16.995 691-151-25 NAVD 88/DATUM

PLANS PREPARED BY: PETER and ASSOCIATES ENCINEERS GEOLOGISTS & SURVEYORS, INC.

1519 CALLE VALLE, SAN CLEMENTE, CA. 92672 Tel: (949) 492-3735 Fax: (949) 492-1891

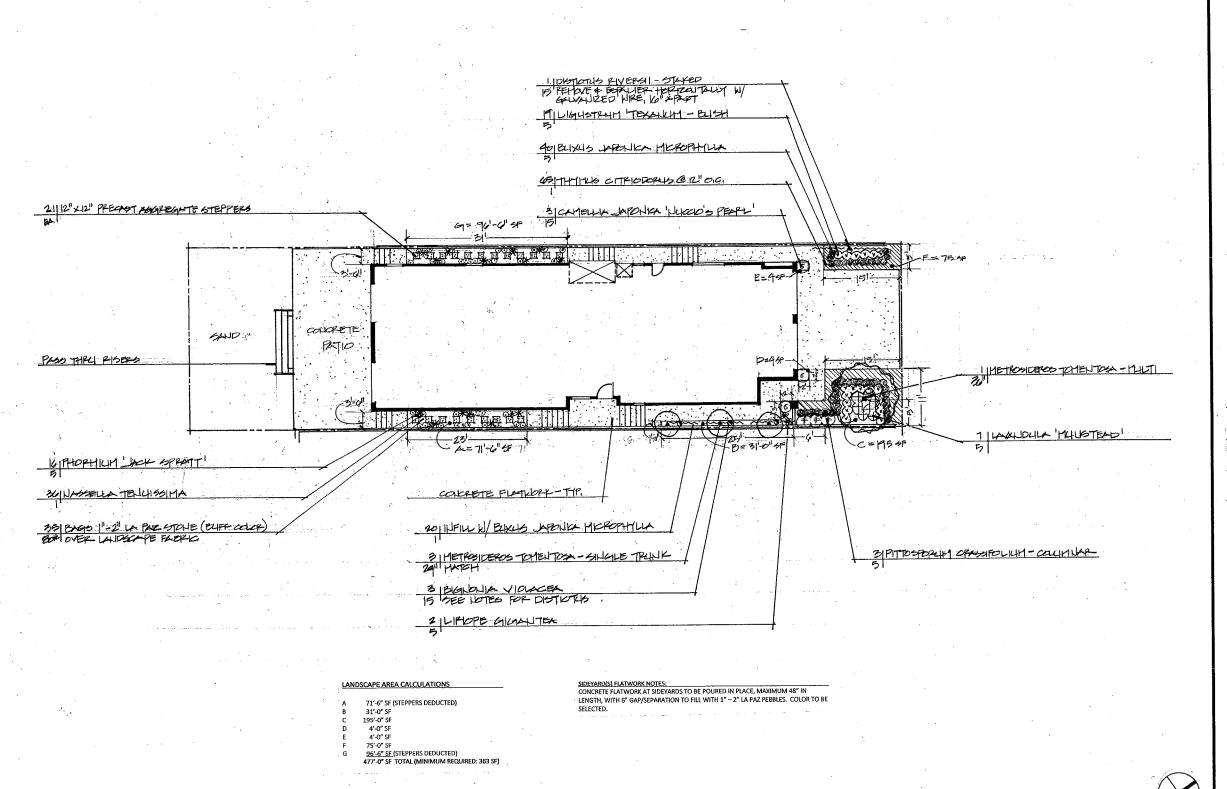
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### TOPOGRAPHIC MAP

35365 BEACH ROAD CAPISTRANO BEACH, CA 92624 PREPARED FOR: MARK SHUSTER





16 PARADISE COVE LAGUNA NIGUEL, CA 92677 949.292.5302 WARELANDSCAPEDESIGN.COM

The

Shuster Residence

35365 Beach Road Capistrano Beach California

SHEET TITLE

Planting Plan

INFO

DRAWN

DATE .

1/8" = 1' - 0 '

SHUSTER PRÓJECT

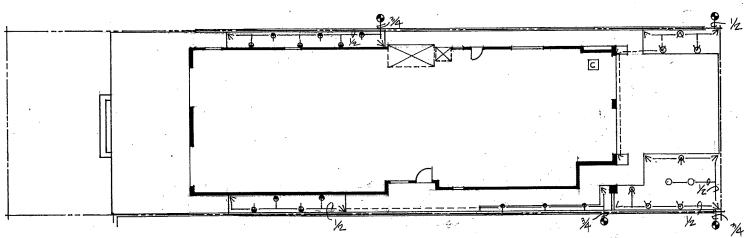
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L	DESCRIPTION		PATTERN
,	TORO 570S	12Q SHRUB SPRAY ON 12" RISER	QUARTER
3	TORO 570S	12H "	HALF
)	TORO 5705	12F "	FULL
	TORO 5705	12-120	120
]	TORO 570S	4-EST "	END STRIP
>	TORO 5705	4-SST "	SIDE STRIP
7	TORO 5704P	12Q 4" POP-UP	QUARTER
	TORO 5704P	12H "	HALF
0	TORO 5704P	12F "	FULL
₽	TORO 5704P	12-120	120
	TORO 5704P	4-EST "	END STRIP
	TORO 5704P	4-SST "	SIDE STRIP
V	TORO 5706P	12Q 6" POP-UP	QUARTER
Ŋ	TORO 5706P	12H "	HALF
V \$ PO∏ <b>→</b> >	TORO 5706P	12F "	FULL
<b>.</b>	TORO 5706P	12-120	120
Ď.	TORO 5706P	4-EST "	END STRIP
⊅	TORO 5706P	4-SST	SIDE STRIP
€	TORO STREAM	A BUBBLER	FULL
9	TORO AUTOM	IATIC CONTROL VALVE	
◄ .	TORO BACKFL	OW PREVENTION DEVICE	
c ·	HUNTER (OR	EQUAL) MULTI-FUNCTION CONTROLLER	
	1" (OR AS NE	EDED) PVC SCHEDULE 40 MAINLINE	
<b>-</b>	PVC SCHEDUŁ	E SLEEVING (SIZE NOTED)	
	PVC CLASS 20	O OR BETTER LATERAL LINE (SIZE NOTED)	

### **IRRIGATION NOTES**

- This design is diagrammatic. All piping, valves, etc., shown within paved areas is for design clarification only and shall be installed in planting areas where possible. Avoid any conflicts between the sprinkler system, planting and architectural features.
- Do not willfully install the sprinkler system as shown on the drawings when it is obvious in the field that unknown obstructions, grade differences, or differences in the area dimensions exist that might not have been considered in the design of the plan.
- It is the responsibility of the irrigation contractor to familiarize himself with all grade differences, location of
  walls, retaining walls, etc. Irrigation contractor shall coordinate his work with other sub-contractors for the
  location and installation of pipe sleeves through walls, under roadways, patios, walks, structures, etc. prior to
- Verify point(s) of connection on site prior to commencing project. Always use mainline source as point of connection for proposed irrigation system. Do not use faucets or hose bibs from house as a point of connection, as water pressure may not be adequate or may be tied into a soft water system.
   Installation to be in conformance of city and/or county codes, using normal approved standards of procedure
- and manufacturer's specifications.

  Install backflow prevention device 12" above highest sprinkler heads.
- Mainlines and lateral lines shall be placed in the same trench whenever possible.

  All piping under paved areas shall be installed prior to paving using PVC Schedule 40 pipe for both pressure and
- Electric power for the automatic controller shall be provided by irrigation contractor, or most logical tradesman
- Electric power for the automatic controller shall be provided by irrigation contractor, or most logical tradesman on site, using Irrigation Plan as a guide for controller location. Coordination of installation and location to be responsibility of the irrigation contractor. Final location of controller shall be determined by homeowner.

  Install controller wires in same trench with main line wherever possible.

  All control valves to be in planting areas as indicated, close to walks or walls. Install in the most logical location. Verify proper use of valves if using existing valves. Install in one of two ways, as preferred by homeowner: Either below grade in valve boxes, or above grade, maximum 18° high.

  The irrigation contractor shall flush and adjust all sprinkler heads for optimum performance and to minimize overspray onto walks, roadways, and structures as much as possible. This shall include selecting the best degree of arc to fit the existing site condition and to throttle the flow control at each valve to obtain the optimum operating pressure for each system.
- optimum operating pressure for each system.

  The irrigation contractor shall guarantee entire irrigation system against defective materials and workmanship for a period of one (1) year from date of acceptance by owner. Should any repairs be necessary during this period, due to defective materials and/or workmanship, the irrigation contractor shall repair at his expense.

  Install hose bibs/faucets at location(s) to be designated by homeowner prior to project start.

  Install all risers on "Marlex" double swing joints.

  Backfill and compact to 90% all trenches for mainline, lateral lines, and any trench left unfilled, unless informed otherwise. Verify backfill of trenches other than irrigation with appropriate contractor on site prior to do so.

  Consult with landscape designer prior to making any substitutions. optimum operating pressure for each system.



16 PARADISE COVE LAGUNA NIGUEL, CA 92677 949.292.5302 WARELANDSCAPEDESIGN.COM

PROJECT

The Shuster Residence

35365 Beach Road Capistrano Beach California

SHEET TITLE

Irrigation Plan

INFO

1/8" = 1' - 0 '

SHUSTER

REVISIONS

SHEET #



PUBLIC WORKS /ENGINEERING DEPARTMENT

STANDARD GRADING AND EROSION CONTROL NOTES

Revised March 25, 2008

Effective December 23, 2003

1. All work shall be in accordance with the grading code of the City of Dana Point and any speed requirements of the permit. A copy of the grading code and manual shall be relatined on the job site while work is in progress. When referenced on the plans, a copy of PRRM standard plans shall also be relatived on the site standard plans also also be relatived on the site of the permit of the site of the site of the permit of the site of the sit

water or spring jow. If needed, supporture was an own process of the process of t

17. Out and this allogs and is en in steeper from 2 took nonzential to 1 not vertical (2:1) except where specializing approved otherwise.

16. All cut slopes shall be investigated both during and ofter grading by the engineering geologist to determine it.

16. All cut slopes shall be investigated both during and ofter grading by the engineering geological forecasts, the engineering geologist shall submit recommended treatment to the building official for opproval.

19. Where supported or buttressing of cut and natural slopes is determined to be necessary by the engineering geologist and soil engineer, the soil engineer shall slowful design, location and coloutidisms to the building official prior to construction. The engineering geologist and soil engineer to building official prior to construction and certify to the submit design, location and control the construction of the butterssing and certify to the submit of the slope and adjoiner structures upon completion.

20. When cut pade are brought to near grade, the engineering geologist and sail engineer; a composition of the submit of the s

official and said engineer.

33. Any existing vater wells shall be abendened in compliance with the specifications approved by Orange County Health Care Aginary (714-433-6289). A permit is required.

45. Any existing resispools and septic trans-shall be abendened in compliance with the uniform plumbing code to 25. Shockpling of excess material shall be approved by the City Engineer or his designee prior to excervation.

25. Shockpling of excess material shall be approved by the City Engineer or his designee prior to excervation.

25. Export so must be transported to a cardifficial recycling facility or to a permitted site in accordance with the City's Construction and Demolition (Cet) Ordinance (Municipal Code Section 8.12). A valid Cet application must be approved and on its with the State of the City's Construction and State of the City Construction and State

27. The permittee shall convey the state of the state of

opporess was accommended defining potterns.

33. Sandary facilities shall be maintained on the site.

34. The location and protection of a Utilities is the responsibility of the permittee.

35. Annotement of the protective measures and temporary drainings provisions shall be used to protect adjoining properties.

Grading and equipment operations within one-half mile of a structure for human occupancy shall not be conducted between the hours of 5:00 p.m. and 7:00 a.m. nor on Saturdays, Sundays and City of Dana Point

Conducted between the neutral of SUV P.M. care row of the conducted between the neutral conducted between the neutral conducted between the neutral conducted conducte

powernent section recommendations based on "R" value analysis of the sub-"grade axis, and expected "traffic indices."
37. Applied concrete shall be constructed per the requirements of Orange County RDMD standard plan no. 1805.
38. Aggregate base shall be constructed per the requirements of Orange County RDMD standard no. 1804.
39. Roof quitters shall be installed to prevent roof diringing from falling on manufactured stopes. Roof gutters shall 40. The cold expense of a construction of rough grade approval, shall provide a bits top with accompanying witness stake, set at the canter of each pad reflecting the pad elevation for pracise parmits and a bits top with accompanying witness stake set at the drainage scale high point reflecting the high point effecting the high point effection the state of the accordance with the City's the Grade State of the Gra

standard certification templotes.

42. Prior to find opprovel, the civil engineer shall certify to the City Engineer or his designee the amount of earth moved during the grading operation.

3. The engineering geologist shall perform periodic inspections and submit a complete report and map upon completion of the rough grading.

4. The grading contractor shall submit a statement of compliance to the approved grading plan prior to final

44. The grading considers was source.

45. The grading considers was source.

45. The objects the type of field testing performed.

45. The nethod of obtaining the in-place density shall be identified whether sand cone, drive ring, or nuclear, and shall be noted for each state. Sufficient maximum density determinations shall be performed to verify the coursey of the most of the state of the course of the control of the course of

geotechnical engineer-of-work shall be submitted to the Grading Inspector. The certifications shall be in accordance with the City's standard certification templates.

47. In the event that soil contomination is discovered during excavation and removal of an existing tank, work shall be stopped until a site assessment and milligation plan has been prepared, submitted and approved by HCX/Environmental Health and City grading.

48. Survey manuments shall be preserved and referenced before construction and replaced after construction pursuant to Section 8971 of the Business and Professional Code.

included on these sheets for erasion control are general notes, standards and guidelines for the implementation erasion, situation and sediment control and other Best Management Procitios (BMPs) proposed for this project. However, the overall goal is that any welter that leaves the site be free goal clear of pollutaris at a rate that Foreian Control Roles:

Terrian Control Roles:

1. In the case emergency work is required, contact of place and the control pl

of prices number 2. All building pads to be direct and the dikes maintained to prevent water from flowing from the pad until the streets and driveways are paved and water can flow from the pads without causing erasion, or construct drainage facilities to the salidaction of the City of Dana Point that will allow water to drain from the pad

4. Manufactured soppe and pages shall be rounded verticarly and institutionly as uppropriate to belief with integerizing pages and pages shall be accompleted, but not later than October 1, oil cut and fill slopes shall be stabilized with hydroxilid-history or an equal treatment approved by the City of Dana Point between October 1 and April 30. Approved slope protection measures shall proceed immediately behind the exposure of cut slopes and/or the creation of embandament slopes.

AS NOTED

ACAD FILE NO

PROJECT NO 17E17083

SP

PRIMA

# PRECISE GRADING PLAN

# 35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

6. Catch beside, destiling basis, storm drain systems and any other required Best Management Proctices (BMPS), shall be installed to the soliafoction of the City of Dana Point.

7. Sand or graved beg check domes to be ploced in a manner approved by the City of Dana Point in unpoved streets with gradients in excess of 2 % and on or in other graded or excevoled areas as required by the City of Dana Point. page Print.

8. The developer to maintain the planting and erosin and sedimentation control measures described obove until releved of the same by the City of Dana Point. The developer to remove all soil intercepted by the sam/gramed logs, cotch basis and the desilities basis and other RBMPs, and keep these facilities clean and free of silt and sond as directed by the City of Dana Point. The developer shall repair any eroded slopes as directed by the City of Dana Point.

by the City of Deen Pears.

9 BMPs shown on plans shall not be moved or modified without the approval of the Public Works inspectur.

10. The controctor shall be responsible and shall take necessary precoutions to prevent public trespose and carea where impossible diveter create be hazardess condition.

11, All growet bogs shall be burley type with 3/4 inch minimum aggregate, clean and free of clay, organic matter and other deleterious moterial.

12. Should germinotion of hydroseeded allopes fail to provide effective coverage (90%) of graded slopes prior to November 15, the atopes shall be studied by purch straw.

November 15, the atopes shall be studied by purch straw.

only when necessary for performance and compellion of construction practices and where they do not cause or contribute to a videtion of any woter quality students; cause or threaten to cause pollution, containance; or contain a hozardous substance in a quantity reportable under federal regulations 40 CFR ports 117 and 302.

### SILTATION AND SEDIMENT CONTROL MEASURES:

SILTATION AND SEDIMENT CONTROL MEASURES:

1. The sediment bosins shall be provided at the lower and of every drainage area producing sediment runoff. The bosins shall be maintained and decreated to design contiours after every runoff producing storm. The bosins should be a sediment bosins must be designed in accordance with Section A of the State of Colifornia NPDS General Permit for Stormater Discharges Associated with Construction Activities (Central Permit), when the state of Colifornia NPDS General Permit for Stormater Discharges Associated with Construction Activities (Central Permit), when the state of Colifornia NPDS General Permit for Stormater Discharges Associated with Construction Activities (Central Permit), when applicable. For projects not subject to the General Permit, sizing shall be in accordance with the City's Grading of Construction Control Ordance between the control of the Colifornia Central Permit of the Centr

5.0 to 10.3

Suitest

9. Provide effective inlet protection by every storm drain inlet to prevent sediment from entering drain system.
10. Sand/grave begs and fill material shall be stockpiled at inlervals, reody for use when required.
11. All eration control devices within the development should be maintained during and after every runoff producing storm, if possible, maintained creens would be required to have access to all cream control from the development. This protection would reduce eration caused by the increased flow that may be anticipated from denuded slopes, or from impervious surfaces.
12. Any proposed offlements control measures must be approved in advance by all responsible City agencies.
14. Additional eración control measures shall be implemented as necessary to ensure that on-site sediment is not transported off site.

STORYWATER PROTECTION NOTES:

I. During the roing season, the amount of exposed soil dilored of one time shall not exceed that which can be adequately protected by the property aware in the event of a minestorm. 125% of all supplies needed for BMP measures shall be relained on the bob site in a monner that allows full deployment and complete installation in 48 hours or less of a forecast rain.

2. No area being disturbed shall exceed 50 acres at any given time without demonstrating to the City of Dana Point's salisfaction that adequate erusion and sediment control on the maintained. Any disturbed area that is not actively graded for 15 days must be fully protected from erusion. Until adequate long-term protections are installed, the disturbed area shall be included when calculding the active disturbence area. All erusion, sillation and sediment control measures abolt remain installed and maintained during any lancetive period.

3. The property owner is obligated to fisure compliance with oil applicable stormwater regulations at all times, maintained and effectively prevent the potentially negative impacts on this project's construction activities on standard and existence of the study of the stu

do so.

A. On projects of greater than 1 acre, add the following note: A Notice of Intent (NOI) has been, or will be filed with the State Water Resources Central Board (SWRCB) and that a Starmwater Pollution Prevention Plan (SWRPP) has been or will be prepared in accordance with the requirements of Colifornia General Permit for starmwater discharges associated with construction activity (Permit No. Cx5000002) for all operations associated with these plans. The Waste Discharge (skentification (WDD) number assigned by SWRCB for this project is [WDDIF] [Alternative: Not yet assigned, but will be provided before a permit is issued], the permittee shall keep a copy of an up-16-odte SWRPP and site and cardioties for review by Color of an up-16-odte SWRPP and site and cardioties for review by Color of an up-16-odte SWRPP and site and cardioties for review by Color of an up-16-odte SWRPP and site and cardioties for review by Color of an up-16-odte SWRPP and site and cardioties for review by Color of an up-16-odte SWRPP and site and cardioties for review by Color of an up-16-odte SWRPP and site and cardioties for review by Color of up-16-odte SWRPP and site and cardioties for review by Color of up-16-odte SWRPP and site and cardioties for review by Color of up-16-odte SWRPP and site and cardioties for review by Color of up-16-odte SWRPP and site and cardioties for review by Color of up-16-odte SWRPP and up-16-odte of up-16-odte odd up-16-odte odd

9-12-1

the use of BPM is subject to the following limitations and restrictions:

A Application rates shall be 3,500 pounds per ocer minimum for 2:1 or shallower alopes and 4,000 pounds per acre for alopes steeper than 2:1.

BPM shall be applied at least 24 hours before or after rainfall.

C. The site must be protected with brow ditches and/or diversion berms at the top of alopes to divert flow from the face of the slot of the control of the con

10. Et à soid be applied to provide 100% coverage (Lé., application from multiple angles).

E for permonent evaluis control purposes, ETM must be installed in conjunction with seeded erosion control v.

F. For permonent evaluis control purposes, ETM must be installed in conjunction with seeded erosion control v.

F. For permonent ability is submitted to the City Impactor for approach.

Slabitated FEM ethirts (STM).

A STM may be used for temporary arosion control for disturbed areas with a stope ratio of 1 vertical to 2 horizontal or shallower, locationing and one steptic field areas.

B. The STM shall be applied at least 24 hours before or other ratifal and shall be applied to provide 100 % coverage (i.e., applied form multiple directions and angles).

C. The application area must be protected by brow ditches and/or diversion berms at the top of stopes to direct from the face of the protected stope. In a stall control is a stall to application with a seeded erosion control vegetation or hand planting, As with all other applications, STM will not be considered permanent util TOX vegetation establishment.

E. Coverage and concentration: For each care covered, the minimum application values shall be 10 gallors non-tools extender permonent util TOX vegetation establishment.

E. Coverage and concentration: For each care covered, the minimum application values shall be 10 gallors non-tools extender permonent util TOX vegetation establishment.

E. A talter from the thorosed controctor certifying the STM was installed in accordance with reproved application rates, coverage, and manufacturer's dilution ratio shall be submitted to the City of Dana Point inspector for approval.

LANS PREPARED BY:

PETER and ASSOCIATES

### PROJECT INFORMATION

### MARK & DIANA SHUSTER

PASADENA, CA 91101 (626)-926-3231

JACK GARLAND, ARCHITECT

PETER & ASSOCIATES 1519 CALLE VALLE SAN CLEMENTE, CA 92672 PHONE: (949)492-3735

FAX: (949)492-1891 EMAIL: STEVE@PETERASSOC.COM

### GEOTECHNICAL ENGINEER:

GEOSOILS, INC. 5741 PALMER WAY CARLSBAD, CA 92010 PHONE: (760) 438-3155 FAX: (760) 931-0915

### LEGAL DESCRIPTION & ACCESSOR'S PARCEL NUMBER (APN):

LOT 53 TRACT NO 889, BLOCK 2. M.M. 27/17-21 INCLUSIVE OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COURT CALIFORNIA.

### **GEOTECHNICAL CERTIFICATION:**

THIS GRADING PLAN HAS BEEN REVIEWED BY THE UNDERSIGNED AND FOUND TO BE IN CONFORMANCE WITH THE RECOMMENDATIONS AS OUTLINED IN THE FOLLOWING SOILS AND GEOLOGY REPORT FOR THIS PROPIECT.

ENTITLED: "PRELIMINARY GEOTECHNICAL INVESTIGATION 35365 BEACH ROAD, CAPISTRANO BEACH, DANA POINT, CALIFORNIA"

DATED: FEBRUARY 10, 2017 W.O. 57209-SC

FIRM NAME: GEO SOIL, INC.

**BENCHMARK** 

OCSBM: 3B-50-68

NAVD 88/DATUM

FLEVATION = 16 995

GEOTECHNICAL CONSULTANT

CITY PLANNING DEPARTMENT DATE

DATE

## SITE ADDRESS: 35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

### 225 S.LAKE AVENUE,

### ARCHITECT:

P.O. BOX 2036 CAPISTRANO BEACH, CA 92624-2036

CIVIL ENGINEER//SURVEYOR:

37 CY 370 CY

OVERX CUT: 370 CY

(37 CY)

OVERX: SHRINK(10%)

TOTAL:

ESTIMATED EARTH QUANTITIES

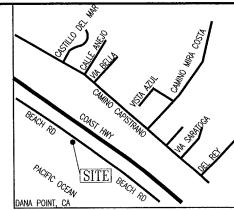
OVERX. FILL:

EXPORT:

(CONTRACTOR OF RECORD TO VERIFY EARTH QUANTITIES)

370 CY

370 CY



**VICINITY MAP** 

Jnderground Service Alert Call: TOLL FREE 1-800 227-2600

TWO WORKING DAYS BEFORE YOU DIG

### **SHEET INDEX DESCRIPTION** SHT. NO. C-1 TITLE SHEET C-2 DEMOLITION PLAN C-3 PRECISE GRADING PLAN SECTIONS AND DETAILS C-5 BMP'S & FROSION CONTROL PLAN TOPOGRAPHIC MAP C-6

# STEPHEN B. PETER No. 38623 ★\ Em 3/31/19

APPROVED BY THE CITY OF PANA POINT.

PLANNING DEPARTMENT.

THIS PLAN HAS BEEN REVIEWED FOR ZONING ONLY AND MEET

THE REQUIREMENT OF THE DAVA POINT MUNICIPAL CODE: MATTHEW V. SINACORI, CITY ENGINEER RCE #59239 EXP. 06/30/15

PLANS REMEMED BY: CITY OF DANA POINT, PUBLIC WORKS & ENGINEERING SERVICES

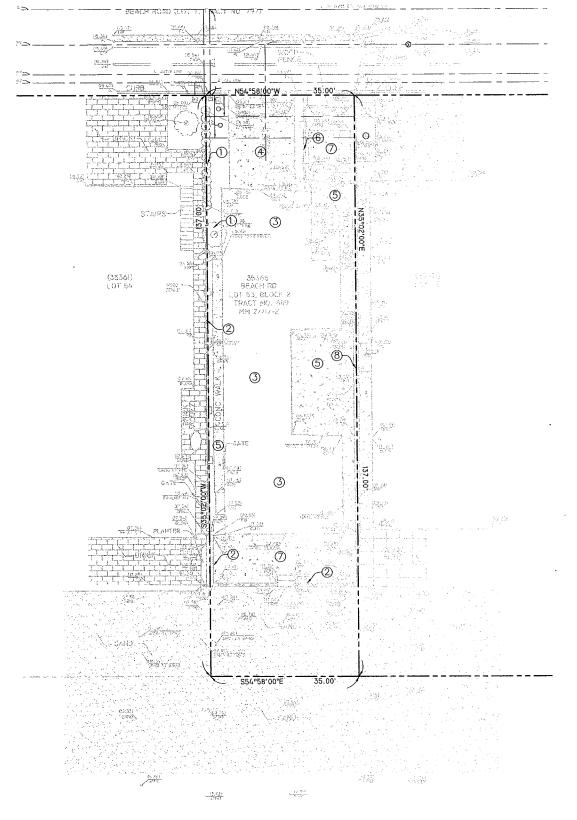
THIS PLAN IS SIGNED BY THE CITY ENGINEER FOR SCOPE AND ADHERENCE TO CITY STANDARDS AS REQUIREMENTS, CITY CODES, AND OTHER CENERAL ENGINEERING AND REGULATORY REQUIREMENTS ONLY. THE CITY ENGINEER IS NOT RESPONSIBLE FOR DESIGN, ASSUMPTIONS, OR ACCUMAN.

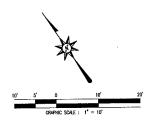
CITY OF DANA POINT

TITLE SHEET

35365 BEACH ROAD CAPISTRANO BEACH, CA 92624 PLAN CHECK NO RING 17-XXXX

C-1





### **DEMOLITION NOTES**

- REMOVE EXISTING BUILDING
- REMOVE DRIVEWAY
- REMOVE WALK
- REMOVE WOOD FENCE
- REMOVE CONCRETE PAD
- BLOCK WALL TO REMAIN "AS-IS"

PREPARED BY OR UNDER DIRECTION OF:



SP PRIMA AS NOTED PETER and ASSOCIATES OCCURRENCE SURPRIORS, IN OCSBM: 38-50-68 ELEVATION = 16.995 9-12-17 DATE ACAD FILE NO 17E17083(CIVI NAVD 88/DATUM PROJECT NO. 17E17083

CITY PLANNING DEPARTMENT

PLANS REVIEWED BY: CITY OF DANA POINT, PUBLIC WORKS & ENGINEERING SERVICES

MATTHEW V. SINACORI, CITY ENGINEER

RCE #59239 EXP. 06/50/15

THIS PLAN IS SHOULD BY THE CITY ENGINEER FOR SCOPE AND ADMERISHED REPURSEMENTS, CITY CODES, AND OTHER GENERAL ENGINEEMEN AND REPURSEMENT FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE CITY PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE PROMISER IS NOT RESPONSIBLE FOR DESIGNAL SENERAL OWN.Y. THE PROMISE FOR THE PROMISE FOR

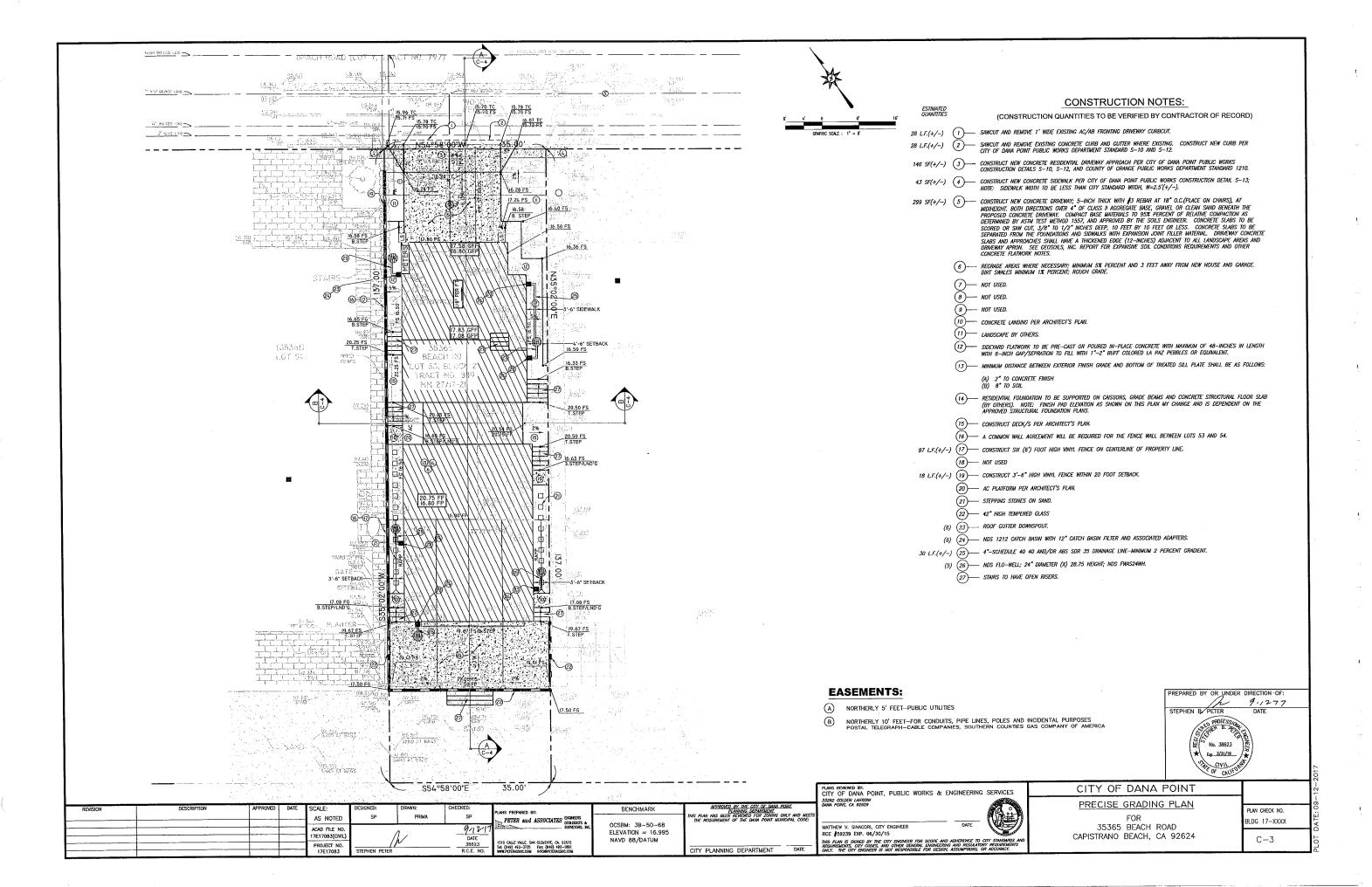
CITY OF DANA POINT

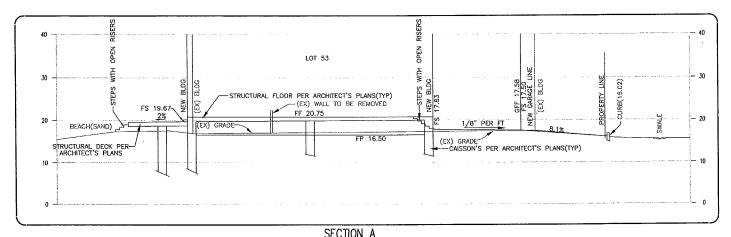
DEMOLITION PLAN

35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

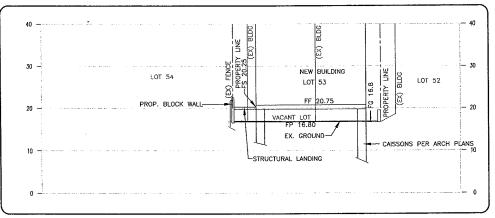
PLAN CHECK NO. BLDG 17-XXXX

C-2





SECTION A SCALE 1" = 10'



SECTION B SCALE 1" = 10'

PREPARED BY OR UNDER DIRECTION OF:

9-12-17

STEPHEN B. PETER DATE

10 PROFESSION

No. 38623

Top. 3/31/19

Top. 3/31/19

Top. GIVII

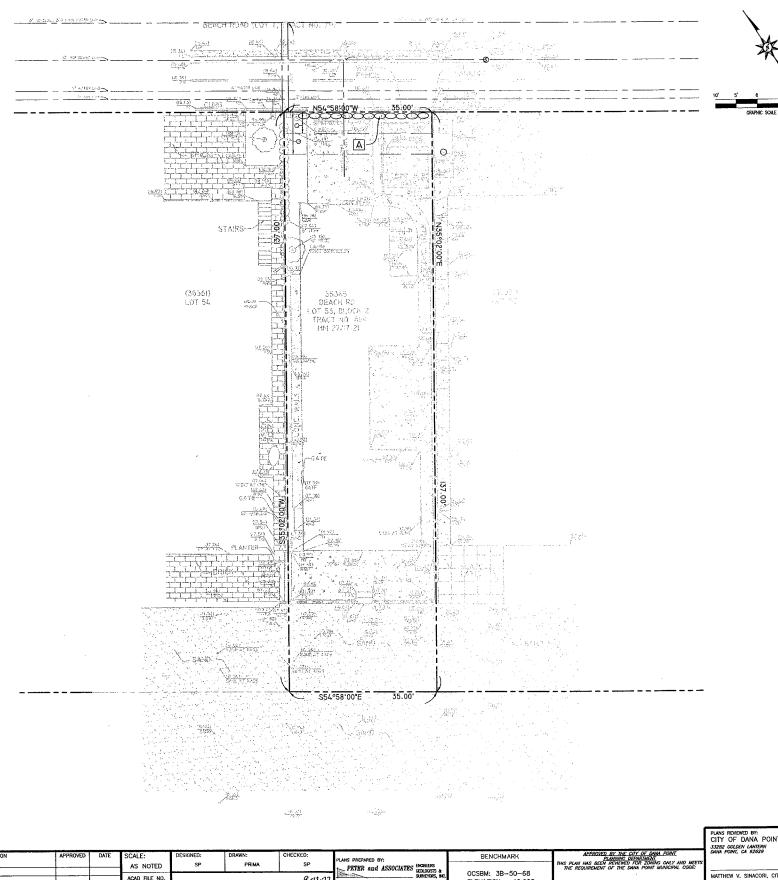
											3
REVISION	DESCRIPTION	APPROVED	DATE	SCALE:	DESIGNED:	DRAWN:	CHECKED:	PLANS PREPARED BY:	BENCHMARK	APPROVED BY THE CITY OF DANA POINT. PLANNING DEPARTMENT.	ľ
			<del> </del>	AS NOTED	SP	PRIMA	SP	PETER and ASSOCIATES DICHERS		THIS PLAN HAS BEEN REVIEWED FOR ZONING ONLY AND MEETS THE REQUIREMENT OF THE DANA POINT MUNICIPAL CODE:	۔ ا
		1		ACAD FILE NO.			9-1277	SURVEYORS, INC.	OCSBM: 3B-50-68 ELEVATION = 16.995		N E
		ļ		17E170B3(CML)	,	W	DATE 38623	1515 CHILE VALLE, SAN CLEMENTE, CA. 92572	NAVD 88/DATUM		17
		+		PROJECT NO. 17E17083	STEPHEN PETER	,-	R.C.E. NO.	Tel: (649) 452-3735 Faz: (949) 492-1891 WWW.PETERASSOC.COM BUFORPETERASSOC.COM		CITY PLANNING DEPARTMENT DATE	R

MEETS	PLANS REMEMBED BY: CITY OF DANA POINT, PUBLIC WORKS 33282 COLDEN LAMIERN DAVA POINT, CA \$2629	S & ENGINEERING	SERVICES
XOE:	MATTHEW V. SINACORI, CITY ENGINEER RCE #59239 EXP. 06/30/15	DATE	
Ε	THIS PLAN IS SIGNED BY THE CITY ENGINEER FOR SCI REQUIREMENTS, CITY CODES, AND OTHER GENERAL EN ONLY. THE CITY ENGINEER IS NOT RESPONSIBLE FOR	igineering and regulator	RY REQUIREMENTS

SECTIONS					
FOR					
35365 BEACH	ROAD				
CAPISTRANO BEACH,	CA 92624				

CITY OF DANA POINT

<u> </u>
N CHECK NO.
G 17-XXXX
C-4



OCSBM: 3B-50-68 ELEVATION = 16.995 NAVD 88/DATUM

AS NOTED

ACAD FILE NO 17E17083(CIVIL

PROJECT NO. 17E17083

9/11/1 DATE 38623 R.C.E. NO.

### **EROSION CONTROL NOTES:**

DETAILS BELOW ARE PER THE "CALIFORNIA BEST MANAGEMENT PRACTICES HANDBOOK".

EROSION CONTROL NOTES:

A INSTALL GRAVEL BAGS PER DETAIL SE-6.

GRAVEL BAG DETAIL - SE-6 -TWO OR THREE LAYERS OF GRAVEL BAGS WITH ENDS OVERLAPPED RUNOFF

NO GAP BETWEEN BAGS

	LOWING GENERAL SITE MANAGEMENT BMP'S SHALL BE IED/IMPLEMENTED ON PROJECT SITE AT ALL TIMES.
EC-1	SCHEDULING
EC-2	PRESERVATION OF EXISTING VEGETATION
EC-4	HYDROSEEDING EARTHGUARD @ 2000#/AC
NS-1	WATER CONSERVATION PRACTICES
NS-3	PAVING AND GRINDING OPERATION
NS-6	ILLICIT CONNECTION/ILLEGAL DISCHARGE
SE-1	SILT FENCE
SE-5	FIBER ROLLS
SE-6	GRAVEL BAG BERM
SE-7	STREET SWEEPING AND VACUUMING
SE-10	STORMDRAIN INLET PROTECTION
WE-1	WIND EROSION CONTROL
WM-1	MATERIAL DELIVERY & STORAGE
WM-2	MATERIAL USE
WM-3	STOCKPILE MANAGEMENT
WM-4	SPILL PREVENTION AND CONTROL
WM-5	SOLID WASTE MANAGEMENT
WM-6	HAZARDOUS WASTE MANAGEMENT
WM-8	CONCRETE WASTE MANAGEMENT
WM-9	SANITARY/SEPTIC WASTE MANAGEMENT
TC-1	STABILIZATION CONSTRUCTION ENTRANCE/EXIT

PREPARED BY OR UNDER DIRECTION OF: 9-12-17

APPROVED BY THE CITY OF DANA POINT. PLANNING DEPARTMENT THIS PLAN HAS BEEN REVIEWED FOR ZOMING ONLY AND MEETS THE REQUIREMENT OF THE DANA POINT MUNICIPAL CODE:	DAVA POINI, CA 92629		
1	MATTHEW V. SINACORI, C RCE #59239 EXP. 06/3		
CITY PLANNING DEPARTMENT DATE	THIS PLAN IS SIGNED BY TH REQUIREMENTS, CITY CODES ONLY. THE CITY ENGINEER		

PUANS REVIEWED BY: CITY OF DANA POINT, PUBLIC WORKS & ENGINEERING SERVICES

THES PLAN IS SCHED BY THE CITY ENGINEER FOR SCOPE AND ADMERSING TO GIT STANDARD RESIDENCES TO GIT COLORS, AND OTHER CONTROL ENGINEERING AND RECOLLATION RECOLLATION FOR THE COLORS OF ACCURATION OF ACCURATION. THE CITY FORWERS IS NOT RECONSIDED. FOR PLASING, ASSUMPTIONS, OF ACCURATION

CITY OF DANA POINT BMP'S AND EROSION CONTROL PLAN

35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

PLAN CHECK NO. BLDG 17~XXXX C-5

# BEACH ROAD (LOT 4, TRACT NO. 797) BEACH RD LOT 53, BLOCK 2 LOT 52 TRACT NO. 889 LOT 54 MM 27/17-21 S54°58'0"E 35.00

BENCHMARK

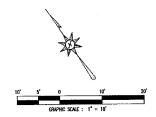
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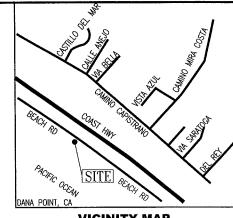
CITY PLANNING DEPARTMENT

LANS PREPARED BY:

ACAD FILE NO. 16S16203(CIVIL PROJECT NO. 17E170B3

PETER and ASSOCIATES COLOGISTS &





### **VICINITY MAP**

### SITE ADDRESS:

35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

### **LEGAL DESCRIPTION:**

LOT 53, TRACT NO 889, BLOCK 2, M.M. 27/17-21 INCLUSIVE OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COURT CALIFORNIA.

### OWNER:

HCD INVESTMENTS, LLC, 119 E. ST. JOSEPH STREET, ARCADIA, CA91006 (GEORGE VOIGT: (562)400-4473; EMAIL: GEORGEATSGVFUND.COM

### **LEGEND:**

BOB	BOTTOM OF BRICK		GRASS
EOB	EDGE OF BRICK	G	GRATE
BQ	BARBECUE	HS	HORSE SHOE PIT
	BRICK	LS	NATURAL GROUND/LANDSCAPE
	ROCK WALL	PA	PLANTER AREA
41111	BUILDING LINE	TC	TOP OF CURB
V4.25.43	CONCRETE		TILE
0	DRAIN	TOS	TOP OF STEPS
S	SANITARY MANHOLE	TS	TOP OF SLOPE
Ē	FI FCTRICAL BOX	TW	TOP OF WALL
(XX.XX)		TOB	TOP OF BRICK
FF	FINISH FLOOR	1000	WALL-MASONRY
FG	FINISH GRADE	(w)	WATER IRRIGATION
FS	FINISH SURFACE	WM	WATER METER
FH	FIRE HYDRANT	(ws)	WATER SPIGOT
FL.	FLOW LINE	(w)	WATER VALVE
	GAS METER		WOOD FENCE
GM ○ DO	BOWER BOLE		

### **EASEMENTS:**

- A NORTHERLY 5' FEET-PUBLIC UTILITIES
- NORTHERLY 10' FEET-FOR CONDUITS, PIPE LINES, POLES AND INCIDENTAL PURPOSES POSTAL TELEGRAPH-CABLE COMPANIES, SOUTHERN COUNTIES GAS COMPANY OF AMERICA

### SURVEY NOTE:



PLANS REVIEWED BY: CITY OF DANA 33282 GOLDEN LANTE DANA POINT, CA 9262	RN .	PUBLIC	WORKS	&	ENGINEERING	SERVICE

MATTHEW V. SINACORI, CITY ENGINEER RCE #59239 EXP. 06/30/15

TOPOGRAPHIC MAP 35365 BEACH ROAD CAPISTRANO BEACH, CA 92624

CITY OF DANA POINT

PLAN CHECK NO.

BLDG 17-XXXX