CITY OF DANA POINT PLANNING COMMISSION AGENDA REPORT

DATE:

January 11, 2016

TO:

DANA POINT PLANNING COMMISSION

FROM:

COMMUNITY DEVELOPMENT DEPARTMENT

URSULA LUNA-REYNOSA, DIRECTOR

LIANE SCHULLER, PLANNER

SUBJECT:

COASTAL DEVELOPMENT PERMIT CDP15-0019 TO ALLOW THE DEMOLITION OF AN EXISTING SINGLE-FAMILY DWELLING AND CONSTRUCTION OF A NEW SINGLE-FAMILY DWELLING ON LAND LOCATED WITHIN THE RESIDENTIAL SINGLE-FAMILY 4 (RSF-4)

ZONING DISTRICT AT 431 MONARCH BAY DRIVE

RECOMMENDATION:

That the Planning Commission adopt the attached resolution

approving Coastal Development Permit CDP15-0019.

PROJECT APPLICANT:

Oatman Architects Inc.

PROPERTY OWNER:

Clyde and Susan Stauff

REQUEST:

Approval of a Coastal Development Permit to allow the demolition of an existing single-family dwelling and the construction of a new 4,623 square-foot, single-family dwelling and attached 887 square-foot garage, on land located within the City's Coastal Overlay District (the California Coastal Zone) and the Appeals Jurisdiction of the

California Coastal Commission.

LOCATION:

431 Monarch Bay Drive (APN 670-151-22)

NOTICE:

Notices of the Public Hearing were mailed to property owners within a 500-foot radius and occupants within a 100-foot radius on December 23, 2015, published within a newspaper of general circulation on December 31, 2015, and posted on December 23, 2015 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 (Class 3 – New Construction or Conversion of Small Structures) in that the project proposes the construction of

one single-family dwelling.

ISSUES:

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

BACKGROUND: The project site is an 8,393 square-foot lot within the Monarch Bay Homeowners Association, a built-out neighborhood of single-family residences. The property currently contains a 2,240 square-foot home which is proposed to be demolished. Contiguous properties on either side are improved with single-family residences and the rear property line of the project site abuts Pacific Coast Highway.

The property is zoned "Residential Single-Family 4" (RSF-4), and is located within the City's Coastal Overlay District (the California Coastal Zone) and the Appeals Jurisdiction of the California Coastal Commission.

The project site is located adjacent to Pacific Coast Highway, which is a designated noise generator pursuant to the Noise Element of the City's adopted General Plan. The 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. The noise measurement survey identifies a Pacific Coast Highway 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 cites conventional construction materials and techniques (as contained within Chapter 12, Section 1207 of the California Building Code) as adequate for reducing interior noise for development within Zone B to acceptable levels (less than 45 decibels). The project has been conditioned to comply with all standards of construction and accordingly it is the determination of staff that the proposal complies with requirements as related to noise.

<u>DISCUSSION</u>: The proposed scope of work includes demolition of the existing residence, removal of all other site improvements and construction of a new 4,623 square-foot single-family residence.

The proposed residence is a split-level, four-bedroom home with an attached three-car garage. The architecture is described by the architect team as a tropical-transition style, with complementing landscape improvements which have been designed to blend with the common spaces of the adjoining residences on either side.

The project is found to comply with all applicable development standards of the Dana Point Zoning Code and no variances or other deviations are requested.

Coastal Development Permit CDP15-0019

Pursuant to Section 9.69.040 of the Dana Point Zoning Code, demolition of a single-family dwelling and/or 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). The subject application proposes the demolition of onsite development and the construction of a new single-family dwelling, thus requiring approval of a 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:

- 1. 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.

Recommended approval findings are set forth in the attached draft Resolution (Attachment 1).

<u>CORRESPONDENCE</u>: To date, the only correspondence received for this project has been a letter of project approval by the Monarch Bay Homeowners Association.

<u>CONCLUSION</u>: Staff finds that the subject project is consistent with the policies and provisions of the City of Dana Point General Plan, Zoning Ordinance 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 Resolution, approving Coastal Development Permit 15-0019 subject to findings and conditions of approval.

Liane Schu	ıller, Planr	ner

Ursula Luna-Reynosa, Director Community Development Department

ATTACHMENTS:

Action Documents

1. Draft Planning Commission Resolution No. 15-07-13-xx

Supporting Documents

- 2. Vicinity Map
- 3. Homeowner's Association Approval Letter
- 4. Site Photos
- 5. Architectural Plans

RESOLUTION NO. 15-07-13-xx

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF DANA POINT, CALIFORNIA, APPROVING COASTAL DEVELOPMENT PERMIT CDP15-0019 TO ALLOW THE DEMOLITION OF AN EXISTING SINGLE-FAMILY DWELLING AND CONSTRUCTION OF A NEW SINGLE-FAMILY DWELLING ON LAND LOCATED WITHIN THE RESIDENTIAL SINGLE-FAMILY 4 (RSF-4) ZONING DISTRICT AT 431 MONARCH BAY DRIVE

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

WHEREAS, Clyde and Susan Stauff (collectively, the "Applicant") are the owners of real property commonly referred to as 431 Monarch Bay (APN 670-151-22) (the "Property"); and

WHEREAS, the Applicant filed a verified application for a Coastal Development Permit to allow for demolition of an existing single-family dwelling and the construction of a new single-family dwelling at 431 Monarch Bay Drive (APN 670-151-22); 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); and

WHEREAS, the Planning Commission did, on the 11th day of January, 2016, 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 CDP15-0019.

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.
- B. Based on the evidence presented at the public hearing, the Planning Commission adopts the following findings and approves CDP15-0019 subject to conditions of approval:

Findings:

Coastal Development Permit CDP15-0019

- 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 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, gated 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.
- 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 is qualified as Categorically Exempt from review under CEQA pursuant to Section 15303 (Class 3 New Construction or Conversion of Small Structures) in that it proposes the construction of a one new single-family dwelling.
- 4. 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 is an

already developed parcel containing no environmentally sensitive habitat area (ESHA) and accordingly, proposed improvements would not result in adverse impacts.

- 5. 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 subject site is an already developed property located within an established area of residential uses with little to no natural landforms present and; in that the proposed development will be constructed in conformance with applicable regulations for flood and fire, minimizing undue risks from these or other hazards.
- 6. 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 proposed project would construct a new single-family dwelling utilizing materials and methods that conform to the development and design standards of the Dana Point Zoning Code and so resulting in development of the property in a manner that is complementary to surrounding development.
- 7. 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 staffs 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 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 onsite development and the construction of a new single-family dwelling at 431 Monarch Bay Drive 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 and Zoning Code.
- 2. 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.

- 3. 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.
- 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.
- 5. 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.
- 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 owner, 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. A grading permit shall be obtained prior to any work, including demolition activities.
- 8. The Applicant 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, telephone and cable television/internet services.
- 9. The Applicant shall be responsible for coordination with the Home Owner's Association (HOA) concerning the existing private sewer easement on the lot. The Applicant shall proceed at risk with any excavation and improvements within the private easement area.
- 10. The Applicant shall exercise special care during the construction phase of this project to prevent any off-site siltation. The Applicant shall provide erosion control measures. The erosion control measures shall be shown and specified on a plan and shall be constructed prior to the start of any other grading operations. The Applicant shall maintain the erosion control devices until the final approval of all permits.
- 11. The Applicant, property owner 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.

Prior to Issuance of a Grading Permit:

- 12. The Applicant shall submit a Grading Plan to the Public Works/Engineering Department for review and approval. The grading Plan shall comply with City standards and further include all documents as required by current Public Works Department plan check policies, the City of Dana Point Municipal Code and Grading Manual as well as the City's Municipal Separate Storm Sewer Systems (MS4s) Permit.
- 13. The Applicant shall submit a "wet-stamped and signed" topographic survey of the subject property, as prepared by a CA licensed surveyor.
- 14. The Applicant shall submit a geotechnical report in compliance with all City of Dana Point standards.
- 15. The project shall meet all water quality requirements including Low Impact Development (LID) implementation.

- 16. The Applicant shall submit an application for shoring, as needed, to the Building Division. In the event shoring is required, a separate permit submittal shall be made to the Building Division for review and approval. All shoring permits shall be issued concurrently with the grading permit.
- 17. The Applicant shall submit a Landscape Plan, in compliance with City standards, for review and approval by the Director of Public Works. The Landscape plan shall be in accordance with the approved grading plan, 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.
- 18. A performance bond shall be required for all grading activities up to 100% of the proposed improvements. A separate performance bond may be required for shoring activities to ensure completion of grading activities and protection of adjoining improvements.
- 19. The Applicant and Applicant's successors in interest shall be responsible for payment of all applicable fees along with reimbursement for all City expense in ensuring compliance with these conditions.

Prior to Issuance of a Building Permit:

- 20. The Applicant shall obtain a grading permit and complete rough grading (establishment of building pads) in accordance with approved grading plans and reports.
- 21. Building plan-check submittal shall include four sets of the following construction documents:
 - Building (structural) plans
 - Structural calculations
 - Energy calculations
 - Soils/geology report
 - Drainage plan
- 22. Project approval from the Orange County Fire Authority (OCFA) is required. The Applicant shall three sets of building plans directly to that agency for review and approval.
- 23. Fire sprinklers shall be required for this project and be illustrated in submitted structural or other plans as required by the Building Official and/or the CA Building Code.
- 24. All improvements authorized under this approval shall comply with 2013 CA Code of Regulations, Parts 1 12 and any local amendments thereto as

well as with 2013 T-24 Energy Conservation Regulations.

- 25. All onsite utilities shall be undergrounded.
- 26. The foundation system shall provide for expansive soils and soils containing sulfates unless a soils report can justify otherwise.
- A Rough Grade/Pad Certification or Grading Release Form shall be obtained from the Building/Safety Division, completed, and returned for review and approval.
- 28. The Applicant shall submit a rough grade certification from the Civil Engineer of Record for review and approval by the City Engineer. The rough grade certification by the civil engineer (along with 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.
- 29. The Applicant shall submit a separate rough grade geotechnical certification for review and approval by the City Engineer by separate submittal. The rough grade geotechnical certification by the geotechnical engineer (per the City's standard Geotechnical Engineer's Certification Form for Rough Grading) shall approve the grading as being substantially completed in conformance with the geotechnical recommendations and approved reports
- 30. Prior to commencement of framing, the Applicant 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 CDP15-0019. The City's standard "Line & Grade Certification" form shall be obtained from the Project Planner at time of Building Permit issuance, prepared by a CA licensed civil engineer/surveyor and be delivered to the City of Dana Point Building and Planning Divisions for review and approval.
- 31. An as-graded geotechnical report shall 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.

Prior to Issuance of a Certificate of Occupancy:

- 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 grading plan and which specifically approves construction of line and grade for all engineered drainage devices and retaining walls.
- 35. An As-Built Grading Plan shall be prepared by the Civil Engineer of Record.
- 36. All structural best management practices (BMPs) shall be constructed and installed in conformance with approved plans and specifications. All permanent BMP's, including landscaping, shall be installed and approved by either the project Landscape Architect or the Civil Engineer of Record.

PASSED, APPROVED, AND ADOPTED at a regular meeting of the Planning Commission of the City of Dana Point, California, held on this 11th day of January, 2015 by the following vote, to wit:

AYES:
NOES:
ABSENT:
ABSTAIN:

PLANNING COMMISSION RESOLUTION NO. 15-07-13-CDP15-0019 PAGE 9

> April O'Connor, Chairperson Planning Commission

ATTEST:

Ursula Luna-Reynosa, Director Community Development Department



City of Dana Point

CDP15-0019

Liane Schuller, Planner

Community Development Department
33282 Golden Lantern

Dana Point, CA 92629-1805



Project: CDP15-0019

Project Applicant: Oatman Architects Inc.

Location: 431 Monarch Bay Drive





Monarch Bay Association

June 16, 2015

Clyde and Susie Stauff 431 Monarch Bay Drive Monarch Beach, CA 92629 via e-mail

RE: 431 MONARCH BAY DRIVE

RESULTS OF APPEAL - NEW HOME PLANS BY OATMAN ARCHITECTS

DATED 4/13/15

Dear Mr. and Mrs. Stauff,

Thank you for attending the June 15, 2015 Monarch Bay Association Board of Directors Meeting to present your appeal of the Architectural Committee's denial for your plans for new home construction and variance for the expansion of the footprint of 431 Monarch Bay Drive (as proposed in plans by Oatman Architects dated 04/13/15). The Architectural Committee had advised that they would approve the design of the home and the height variance requested in those same plans, so the primary issue being reconsidered by the Board was the variance request to expand the footprint of the new proposed home.

Based on the presentation made by Clyde at this meeting, the comments provided by the Architectural Committee and the Association's Consulting Architect Jim Keisker, the Board's review of all correspondence in this matter and site visits to the Stauff home made by the Board members, the Board determined that the following were the primary issues for their consideration and reconsideration of the plans:

- 1) This lot backs to PCH and therefore does not impact ocean views, view corridors or open space pathways/greenbelts;
- 2) The directly adjacent neighbors support the plan as presented;
- 3) The distance between the homes on both sides of this proposed home will be 29' and 34' respectively if the home were approved to be built;
- 4) This proposed home is setback from the street more than most other homes in the Mall:
- 5) This proposed home does not exceed 40% lot coverage; c/o Progressive Community Management • 27405 Puerta Real • Suite 300 • Mission Viejo, CA 92691 (949) 582-7770 • Fax (949) 582-7796

- 6) This proposed home is not out of scale in comparison to the neighboring homes that also back up to PCH;
- 7) This proposed home is not in close proximity to nor would it impact pathways or greenbelts.

After a discussion and for the 7 reasons stated above, the Board unanimously (minus the vote of Susan Stauff who has recused herself from the discussions and the vote in this matter) overturned the Architectural Committee's decision in this matter and on reconsideration approves the plans and variance request as presented.

We thank you for your cooperation and understanding throughout this process.

Respectfully,

THE MONARCH BAY ASSOCIATION BOARD OF DIRECTORS

By. Doug wighersh, I residem

CC: Architectural Control Committee

MB/431/arch/appeal decision – approval of plans and variance/06.16.15

Existing Photos for 431 Monarch Bay Drive







STAUFF RESIDENCE

LOT 43, 431 MONARCH BAY DRIVE, DANA POINT, CA

APN: 670-151-22

ABBREVIATIONS

		ABB	REVIATIONS
& Z & Q Ø # (E) AB. ABV. AC. ACOUS. ADJ.	AND ANGLE A? CENTERLINE DIAMETER OR ROUND POLIND OR NUMBER EXISTING ANCHOR BOLT ABOVE AR CONDITIONER ACOUSTICIAL AFEA DRAIN ADJUSTABLE	FOC. FOM FOS FP. FPRF. FRAM'G FS. FT. FUG. FUGR. RUT.	FACE OF CONCRETE FACE OF PINISH FACE OF MULLION FACE OF STUDS PREPLACE PREPROOF FRENCH FRAMING FULL SIZE FOOT OR FEET FOOTING FUHRING FUTURE
AFF. AGGR. AL ALUM. L APPROX ARCH. ARCHE ASPH. AV. AWING	ABOVE FINISH FLOOR AGGREGATE ALLMINUM ANALE APPROXIMATE ARCHITECT ARCHITECTURAL ASPHALT ALDIO/VIDEO AWAING	GA. GALV. GB. GL. GND. GP.M. GP.M. GYP. GYP. GYP. GB.	GAUGE GALVANIZED GRAB BAR GLASS GROUND GALLONS PER FLUSH GALLONS PER MINUTES GRADE GRADE GYPSUM GYPSUM GYPSUM BOARD GYPSUM BOARD
BO. BOAM. BJ. BITUM. BLDG. BLK. BLK. BLT. BM. BOB. BOB. BOB.	BOARD BEDROOM BUILT-IN BITUME-OUS BUILDING BUOCK BUOCK BUOCK BOLT BEAM BOTTOM OF BEAM BATSONK	H.B. H.C. H.D.W.D. H.D.W.E. H.D.W.E. H.D.M. H.O.R.I.Z. H.R. H.Y.A.C. HORZ.	HOSE BIBB HOLLOW CORE HARDWOOD HARDWARE HEADER HOLLOW METAL HOUR HOUR HEIGHT HEATING VENTILATING AIR CONDITIONING HORZONTAL
CAB. CB CBM. CER CI. C.G. CLG.	CABINET CATCH BASIN CEMENT CERAMIC CAST IRON CORNER GUARD CELLING	(D. IDIA INSUL INT. JAL JAN.	INTERIOR DESIGNER INSDE DAMETER INSULATION INTERIOR JALOUSIE JANTOR
CLKG. CLO. CLR CNTR. C.O. COL CONC. CONN.	CALIKING CLOSET CLEAR COUNTER CASED OPENING COLUMN CONORCTE CONNECTION	JT. LAM. LAV. LIN. LKR LT. LVD.	JOINT LAMINATE LAVATORY LINEN LOCKER LIGHT LOUVERED
CONSTR. CONT. C.O.F. CORR. CSMT. CNTR. CTSK.	CONSTRUCTION CONTINUOUS CORNER OF FINISH CORRIDOR CASEMENT CENTER COUNTERSUNK	MAINT. MAX. M.B. M.C. MDF MECH. MEMB. MET.	MANTENANCE MAXMUM MACHINE BOLT MEDICINE CABINET MEDICINE CABINET MEDILIM DENSITY FIBER BD. MECHANICAL MEMBRANE METAL
DBL DEPT. O.F. DET. O.A. O.M. O.O. D.C. D.S. D.S.P.	DOUBLE DEPARTMENT PRINKING FOUNTAIN DETAIL DIAMETER DIMENSION DOOR OPENING DOOR DOWNSPOUT DORY STANDPIPE	MFGR. MFGR. MH. MIN. MIR. MISC. MO. MTD. MTL MUL	MANUFACTURING MANUFACTURER MANHOLE MINUM MIRROR MISCELLANEOUS MASONRY OPENING MOUNTED METAL MULLION
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EQ. EQPT. EW.C. EXST. EXP. EXPO. EXT.	EQUAL EQUIPMENT ELECTRIC WATER COOLER EXISTING EXPANSION EXPOSED EXTERIOR	PAN. P.D. PRCST. PL PLAM. PLAS. PLYWD. PNL	PANTRY POCEKT DOOR PRECAST PLASTE PLASTIC LAMINATE PLASTER PLYWOOD PANEL
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FIRE HOSE CABINET FIXED

ELUORESCENT

RADIUS RETURN AIR GRILLE RADIUS RADUS
RECESSED COLD WATER
RECOS DRAIN
REFERENCE
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REINFORCE, REINFORCED
REGISTER
RECESSED HOSE BIBB
RECUREDY REQUIREMENTS
RESILIENT
ROOM ROOM ROUGH OPENING REVERSE OSMOSIS REDWOOD RAIN WATER LEADER

R RAD. RAG.

T.B.
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T.O.P.
T.O.P

TP. TRANS. TRD. T.V. T.W. TYP.

UNF, U.O.M UR.

VAN. VLT. VERT VEST V.S.

W.
W/C.
WD.
WH.
W/O
WP.
WSCT.
WT.
WDW.

PAPER TOWEL RECEPTACLE

QT.

SOUTH
SOLID CORE
SEAT COVER DISPENSER
SCHEDULE
SOAP DISPENSER
SECTION
SOUARE FEET
SINGLE HUNG
SHOWER
SHEET
SHEATHING
SIMLAR
SKYLIGHT
SLOPING
SLOPING
SANITARY NAPKIN DISPENSER
SANITARY NAPKIN RECEPTACLE
SPACE SPACE SPECIFICATIONS STAINLESS STEEL STANDARD STEEL
STORAGE
STRUCTURAL
STRUCTURAL
STRUCTURAL
STRUCTURE
SERVICE SINK
SUSPENDED
SUB-FLOOR
SOLID WOOD
SYMMETRICAL
SURFACED 4 SIDES

TOWEL BAR
TO BE DETERMINED
TOP OF CURB
TELEPHONE
TERRAZZO
TEMPERED
TONGUE AND GROOVE
THICK THICK
TOP OF CURB
TOP OF DECKING
TOP OF PLATE
TOP OF PARAPET
TOP OF SLAB
TOP OF PAVEMENT TOLET PAPER DISPENSER TREAD

HNEINISHEI UNLESS OTHERWISE NOTED URINAL VANITY VAULT VERTICAL VESTIBULE VEGI SINK

WEST WATER CLOSET WOOD WATER HEATER WITHOUT WATERPROOF WAINSCOT WEIGHT WINDOW

APPLICABLE CODES PER LOCAL AND STATE REQUIREMENTS

2013 CALIFORNIA RESIDENTIAL CODE 2013 CALIFORNIA BUILDING CODE 2013 CALIFORNIA MECHANICAL CODE 2013 CALIFORNIA PLUMBING CODE 2013 CALIFORNIA FI ECTRICAL CODE 2013 CALIFORNIA FIRE CODE

2013 CALIFORNIA ENERGY CODE 2013 CALIFORNIA GREEN BUILDING STANDARDS CODE 2019 T/TI E-24 BUILDING ENERGY EFFICIENCY STANDARDS CITY OF DANA POINT, CA MUNICIPAL AND ZONING CODE THIS PROJECT SHALL COMPLY WITH ALL OTHER REGULATIONS AND ORDINANCES ADOPTED BY THE LOCAL GOVERNING AGENCY OF

CALIFORNIA GREEN GENERAL NOTES:

REFER TO GENERAL NOTE SHEET GN-30 & MEP DRAWINGS FOR APPLICABLE CALFORNIA GREEN BUILDING STANDARDS CODE REQUIREMENTS AS IT PERTAINS TO LOW-RISE RESIDENTIAL BUILDINGS.

OCCUPANCY TYPE

FI-3 / U (PRIVATE GARAGE)

SINGLE FAMILY DETACHED RESIDENCE

NOTE:

DANA POINT, CA.

TYPE OF CONSTRUCTION: V-B (NFPA 13-D SPRINKLERS REQUIRED)

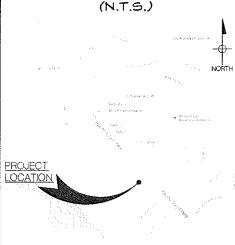
AN AUTOMATIC FIRE SPRINKLER SYSTEM SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE 2013 NEPA 13-D AND AMENDMENTS AS ADOPTED BY THE LOCAL JURISDICTION.

CITY OF DANA POINT;
PRICE TO PERFORMING ANY WORK IN THE CITY RIGHT OF WAY AN ENCROACHMEN? PERMIT MUST BE OBTAINED FROM THE PUBLIC WORKS

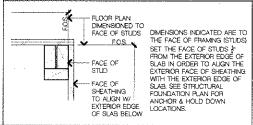
LEGAL DESCRIPTION

1: 1 144-1 1	
DANA POINT, C	C/TY:
ORANG	COUNTY:
SF-4, SINGLE UNIT RESIDENTIA	ZONING DISTRICT:
ΧE	COSTAL LAND USE:
670-151-2	PARCEL (APN):
447	TRACT:
4	LOT:
8,393.37 S.F. (GRÓS)	LOT SIZE:
4,690.28 S.F. (BUILDABLE ARE	

VICINITY MAP



DIMENSIONAL NOTE



PROJECT SCOPE AND DESCRIPTION

THE FOLLOWING PROJECT CONSISTS OF A NEW 2 STORY SINGLE FAMILY DETACHED RESIDENCE WITH AN ATTACHED 3-CAR GARAGE

SITE INFORMATION AND REQUIREMENTS

MINIMUM BUILDING SETBACKS:

14'-0" FROM ANY FRONT PROPERTY LINE (PER HOA VARIANCE COMMITTEE LETTER DATED 8/25/65) 16'-0" FROM ANY REAR PROPERTY LINE (74.94" + 85.26" + 2 X 0.2 = 16.02")

5'-D" FROM ANY SIDE PROPERTY LINE

SIDE YARDS:

FRONT:

SLOPED ROOF (3:12 MIN. & 6:12 MAX) 100.90' + 22'-10' = 128.73'

MAX, HT. ELEV, DETERMINATION:

MAXIMUM BUILDING HEIGHT):

BASED ON TOP OF EXCAVATION FOR THE PAD AT 10090' (10140' - 6") AT THE SOUTH CORNER OF THE LOWEST FLOOR LEVEL ESTABLISHED FROM TOPOGRAPHIC SURVEY.

CITY LOT COVERAGE (45% MAX. OF LOT AREA (839337 X .45 = 3.770.02 MAX.): EXTERIOR AREAS: 51290 S.F. TOTAL GROUND FLOOP AREA LOT COVERAGE: 3,353.52 S.F. 3,353,52 S.F. ÷ 8,393,37 S.F. ± 39,95%

SQUARE FOOTAGE CALCULATIONS (SEE SHT. A-2.0)

TO THE OTHER PROPERTY OF THE PARTY OF THE PA	
CONDITIONED AREAS:	
GROUND FLOOR	1972.13 S.F
UPPER FLOOR:	2,650.75 S.F
TOTAL CONDITIONED AREA:	4,622.88 S.F
UNCONDITIONED AREAS:	
GROUND FLOOR (MECH/ELEC + STORAGE):	157.73 S.F.
UPPER FLOOR (ELEV. SHAFT):	33.00 S.F
GARAGE	88729 SF
TOTAL UNCONDITIONED FLOOR AREA:	1,078.02 S.F
EXTERIOR AREAS:	
GROUND FLOOR	0.00 S.F
UPPER LEVEL, OPEN DECK:	512.90 S.F
TOTAL EXTERIOR AREA:	512.90 S.F
TOTAL STRUCTURE:	
GROUND FLOOR:	3,017.15 S.F
UPPER LEVEL (INCLUDING DECKS):	3,196.65 S.F
TOTAL STRUCTURE AREA:	6,213.80 S.F.

CONSTRUCTION NOTES

HEIGHT OF CONSTRUCTION	DISTANCE FROM CONSTRUCTION TO LOT LINE	TYPE OF PEDESTRIAN PROTECTION REQUIRED
8-0" OR LESS	LESS THAN 5'-0"	CONSTRUCTION FAILINGS
	5-0" OR MORE	NONE
	LESS THAN 5-0"	BARRIER/COVERED WALKWA
	5'-0" OR MORE BUT NOT MORE THAN 1/4 THE HEIGHT OF CONSTRUCTION	BARRERICOVERED WALKWA
MORE THAN 6-0"	5-0" OR MORE, BUT BETWEEN 1/4 AND 1/2 THE HEIGHT OF CONSTRUCTION	BARRIER
	5'-0" OF MORE BUT EXCEEDING 1/2 THE HEIGHT OF CONSTRUCTION	NONE

PROJECT TEAM

CLYDE & SUSIE STAUFF LOT 43 MONARCH BAY DRIVE DANA POINT, CA T-24 ENERGY:

OATMAN ARCHITECTS, INC. 412 \$1 ST. STREET NEWPORT BEACH, CA 92663 ARCHITECT:

OWNER:

CIVIL

D-6.0 D-7.0 D-8.0

STRUCTURAL

(949) 675-1755 OFFICE (949) 675-1758 FAX CONTACT: HOMER OATMAN, AIA TODD BALICKI, ASSOC. AIA

TOAL ENGINEERING, INC. 139 AVENIDA NAVARRO SAN CLEMENTE, CA 92672 OML ENGINEER: (949) 492-8586 OFFICE (949) 498-8625 CONTACT: CALEB RIOS

> AQX ENGINEERING, INC. 1520 BROOKHOLLOW DRIVE SANTA ANA, CA 92705 (714) 662-0510 OFFICE

(714) 662-0559 FAX CONTACT: QIANG "CHUNG" XIAO, P.E.

SOUTHLAND ENERGY CONSULTANTS 1491 GLENNEYBE STREET LAGUNA BEACH, CA 92651

(949) 497-3591 OFFICE (949) 497-3210 FAX CONTACT: PAUL KANDARIAN GMU GEOTECHNICAL, INC. 23241 ARROYO VISTA RANCHO SANTA MARGARITA, CA 92686

(949) 888-6513 OFFICE (949) 888-1380 FAX CONTACT: DAVID HANSEN EXTERIORS INC. 333 SHIPYARD WAY, SUITE A NEWPORT BEACH, CA 92663

INTERIOR DESIGNER: INSERT DESIGN, INC

(714) 609-6313 OFFICE (714) 484-7313 FAX CONTACT: JENNA SCHUMACHER

SHEET INDEX

MECHANICAL

C-1	GRADING TITLE SHEET	
C-2	PRECISE GRADING PLAN	
C-3	SECTIONS AND DETAILS	
C-4	EROSION CONTROL PLAN	
C-5	TOPOGRAPHIC SURVEY	
ARCHITE	CTURAL	
GN-10	GENERAL NOTES	
GN-2.0	GENERAL NOTES	
GN-3.0	GENERAL NOTES	
GN-4.0	GENERAL NOTES	PLUMBING
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A-4.0	GROUND FLOOR PLAN	
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A-6.1	EXTERIOR ELEVATIONS	
A-7.0	BUILDING SECTIONS	ELECTRICAL
A-7.1	BUILDING SECTIONS	The second secon
A-8.0	GROUND FLOOR RCP	The part of the second of the second
A-8.1	UPPER FLOOR RCP	And the second s
A-SP.1	ENLARGED STAIR PLANS	
SCH-1	DOOR SCHEDULE	
SCH-2	WINDOW SCHEDULE	men an ann
D-10	ARCHITECTURAL DETAILS	SEC 23 205
D-20	ARCHITECTURAL DETAILS	Service Service
D-30	ARCHITECTURAL DETAILS	the experience of the second s
D-4.0	ARCHITECTURAL DETAILS	•
D-5.0	ARCHITECTURAL DETAILS	
D-6.0	ARCHITECTURAL DETAILS	LANDCOADE

LANDSCAPE

BUILDING PERMITS ISSUED BY THE CITY OF DANA POINT.
SSUANCE OF A BUILDING PERMIT BY THE CITY OF DANA
POINT DOES NOT RELIEVE APPLICANTS OF THE LEGAL
RECUREMENTS TO OBSERVE COVENANTS, CONDITIONS AND RESTRICTIONS WHICH MAY BE RECORDED AGAINST THE PROPERTY OR TO OBTAIN PLANS, YOU SHOULD CONTACT YOUR COMMUNITY ASSOCIATIONS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION AUTHORIZED BY THIS PERMIT.

HARDSCAPE PLAN

LIGHTING PLAN

TREE PLAN PLANTING PLAN

DEFERRED SUBMITTALS

ARCHITECTURAL DETAILS

ARCHITECTURAL DETAILS

ARCHITECTURAL DETAILS

- SEPARATE DRAWING SUBMITTAL(S) AND PERMIT(S) IS/ARE RECURRED FOR THE GRADING PLAN LANDSCAPE PLAN, ANY SMINIMING POOL AND/OR SPA, POOL AND SPA MECHANICAL EQUIPMENT, ANY SITE RETAINING WALLS OVER 4-FEET HIGH FROM THE BOTTOM OF THE FOUNDATION TO TOP OF WALL, ANY BLOCK WALLS OVER 3-6" HIGH, MASONRY OR CONCRETE FENCES OVER 3-6" HIGH, DETACHED PATIO COVERS, TRIELLISES, ACCESSORY BUILDING(S)... ETC.
- SEPARATE DRAWING SUBMITTALIS) AND PERMIT(S) IS/ARE REQUIRED FOR NFPA. 13-D AUTOMATIC FIRE SPRINKLER SYSTEMS. THE SYSTEMS SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE 2013 NFPA. 13-D AND AMENDMENTS AS ADDITED BY THE LOCAL JURSDICTION. REQUIRED SPRINKLER PLANS SHALL BE SUBMITTED AND APPROVED BY PRIOR TO ISSUING A BUILDING PERMIT OR SHALL BE OFFRATIONAL PRIOR TO THE ISSUANCE OF A CERTIFICATE OF USE AND OCCUPANCY FOR ALL ONSITE STRUCTURES.
- 9. ALL DEFERRED SUBMITTALS ARE TO BE REVIEWED BY THE PROJECT ARCHITECT AND/OR ENGINEER OF RECORD, AND CERTIFIED PRIOR TO SUBMITTAL FOR PLAN REVIEW.



PROJECT TEAM:

PROJECT CONTACTS: HOMER OATMAI TODD BALICK hoatmaneoatmanarchitects.co

tbalickieoatmanarchitects.co PROJECT DIRECTOR PROJECT DESIGNER PROJECT MANAGER

HOMER OATMA TODD BALICKI HOMER OATMAN TODD BALICKI

LICENSE STAMP



NO. DATE DESCRIPTION PROJECT

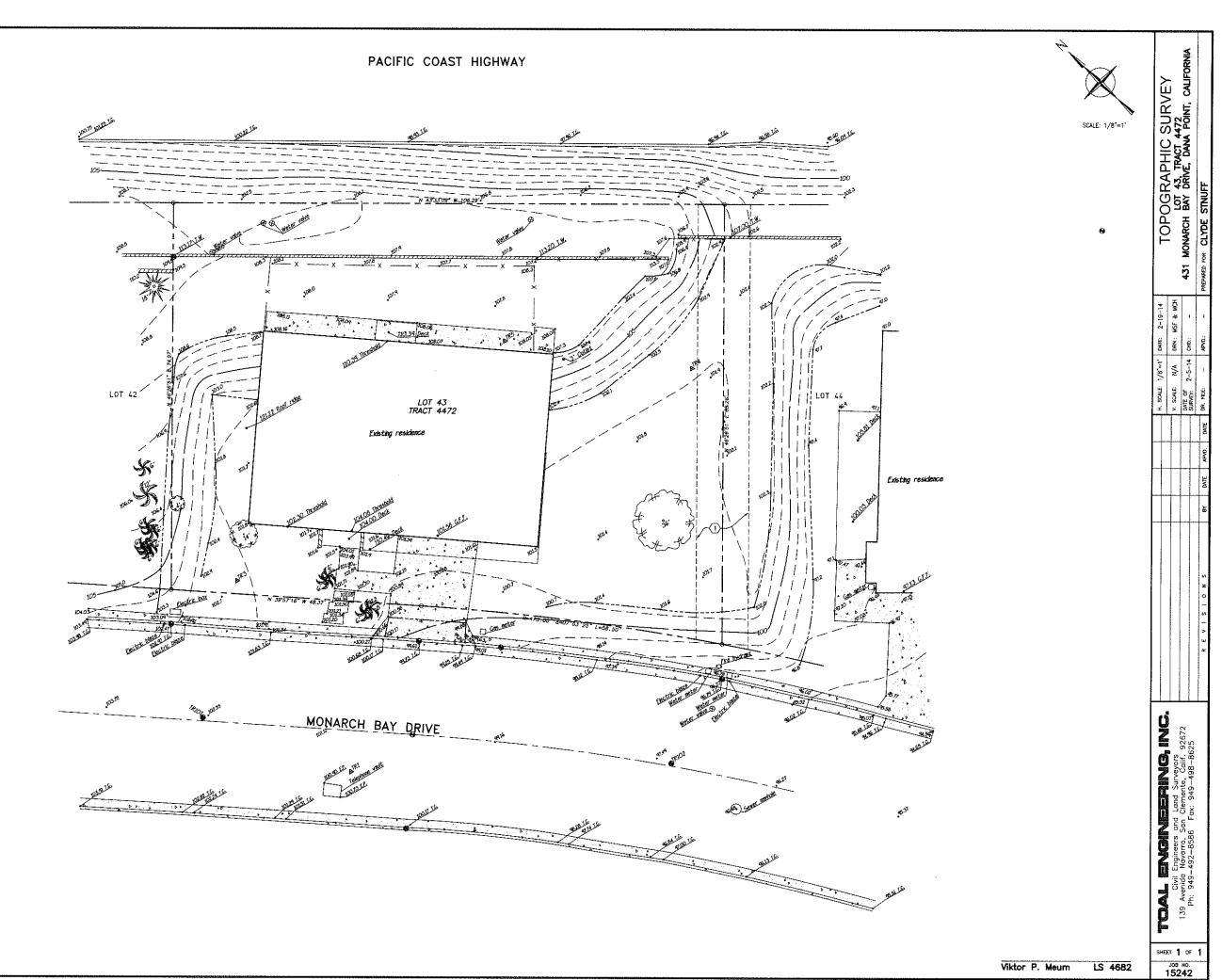
> の し に N FCH BY POINT, 670-151-2 MONA DANA APN 0

Project No: 2013-009

TITLE SHEET

SHEET NO

T-1.0



BENCHMARK NOTE: OCSBM J-1313 ELEV≖77.535 NAVD88 DATUM, 2004 ADJ.

LEGEND

EASEMENT NOTE: THE PLAT FOR THIS SURVEY WAS PREPARED WITHOUT A TITLE REPORT. UNPLOTTED EASEMENTS MAY EXIST ON THE SUBJECT PROPERTY.

A RESERVATION FOR A 10' WIDE PRIVATE EASEMENT FOR SEWER AND WATER LINE PURPOSES AS SHOWN ON TRACT 4472, MLM 191/11-14 O.R.

FINISHED SURFACE

EDGE OF PAVEMENT

SURVEY CONTROL POINT

BOUNDARY NOTE:
THE PLAT SHOWN HEREON REPRESENTS A BEST FIT OF THE RECORD
BOUNDARY TO THE FOUND MONUMENTS AND LINES OF OCCUPATION.
SHALL NOT BE CONSIDERED THE FINAL BOUNDARY, AND A BOUNDARY
SURVEY IS RECOMMENDED PRIOR TO DESIGN OR CONSTRUCTION OF
IMPROVEMENTS.

ARCHITECTURAL SITE PLAN NOTES

- DO NOT SCALE DRAWINGS.
- THIS ARCHITECTURAL SITE PLAN IS INTENDED FOR BUILDING SETBACK PURPOSES AND LOCATION OF UTILITIES ONLY. SEPARATE DRAWING PURPOSES AND LOCATION OF OTILITIES ONLY. SEPARATE DRAWING SUBMITTALIS) AND PERMITISI IS/ARE REQUIRED FOR THE GRADING PLAN, LANDSCAPE PLAN, SWIMMING POOL AND SPA, POOL AND SPA MECHANICAL EQUIPMENT, ANY STE RETAINING WALLS OVER 4 FEET HIGH FROM THE BOTTOM OF THE FOUNDATION TO TOP OF WALL, ANY BLOCK WALLS OVER 35 FEET, MASONRY OR CONCRETE FENCES OVER 35 FEET HIGH, DETACHED PATIO COVERS, TRELLISES, ACCESSORY BUILDING(S) ... ETC.
- REFER TO THE ARCHITECTURAL FLOOR PLANS AND GENERAL NOTES FOR ADDITIONAL REQUIRED INFORMATION.
- REFER TO THE GEOTECHNICAL SOILS REPORT FOR GRADING AND FOUNDATION REQUIREMENTS AND RECOMMENDATIONS.
- REFER TO CIVIL DRAWINGS FOR EXACT PROPERTY LINE DIMENSIONS, LOCATION(S) OF EXISTING CURB AND GUTTER UTILITY EASEMENT(S), TOPOGRAPHY, PRECISE GRADING PLAN, EROSION CONTROL PLAN, TOP OF WALL HEIGHTS, PAD AND FLOOR ELEVATIONS, SITE DRAINAGE LOCATION(S) OF BACKWATER VALVES LOCATION AND DIRECTION OF BLOW OF THE STORM AND SEWER CONNECTIONS, LOCATION OF NATURAL GAS AND
- REFER TO STRUCTURAL DRAWINGS FOR ALL SITE RETAINING WALL
- REFER TO LANDSCAPE DRAWINGS FOR THE HARDSCAPE PAVING MATERIAL PLAN, SOFTSCAPE PLANTING PLAN, IRRIGATION PLAN, GARDEN WALLS, FENCE(S), GATES, SWIMMING POOL AND SPA PLAN. LETC.
- REFER TO THE ARCHITECTURAL AND MEP PLANS FOR LOCATION(S) OF ALL UTILITIES AND MECHANICAL EQUIPMENT NOT SHOW ON THE SITE PLAN.
- SCHEDULE A PRE-GRADE MEETING WITH THE CITY INSPECTOR, ARCHITECT, GEOTECHNICAL ENGINEER, CMIL ENGINEER AND GRADING CONTRACTOR AT THE SITE PRIOR TO THE START OF GRADING.
- PROVIDE THE LOCAL AGENCY HAVING JURISDICTION OVER THE PROJECT A "WILL SERVE" LETTER AND/OR "SERVICE WORK ORDER" FROM THE SERVING WATER, GAS, AND ELECTRIC COMPANY(S). THE NATURAL GAS SUPPLIER SHALL ALSO STATE THE LOCATION OF THE GAS METER AND AVAILABILITY OF THE DESIRED PRESSURE PRIOR TO THE START OF CONSTRUCTION

TYPICAL MALL SECTION

- 11. EXISTING SEWER COLLECTION, WATER, AND GAS DISTRIBUTION ARE PUBLIC.
- THERE SHALL BE NO TRENCHES OR EXCAVATIONS 5 FEET OR MORE IN DEPTH INTO WHICH A PERSON IS REQUIRED TO DESCEND; OR OBTAIN A NECESSARY PERMIT FROM STATE OF CALIFORNIA, DIMSION OF INDUSTRIAL SAFETY AND CALIFORNIA PRIOR TO THE ISSUANCE OF A BUILDING OR GRADING PERMIT
- STRUCTURAL OBSERVATION AND ANY SPECIAL INSPECTION CERTIFICATION REQUIREMENTS BY LICENSED PROFESSIONALS ARE REQUIRED FOR CONSTRUCTION OF ALL NEW BUILDINGS PER THE REQUIREMENTS OF THE LOCAL BUILDING AND SAFETY DEPARTMENT.
- 14. THE DISCHARGE OF POLLUTANTS TO ANY STORM DRAINAGE SYSTEM IS PROHBITED. NO SOLD WASTE, PETROLEUM BYPRODUCTS, SOL. PARTICULATE, CONSTRUCTION WASTE MATERIALS, OR WASTEMATER GENERATED ON CONSTRUCTION SITES OF BY CONSTRUCTION ACTIVITIES SHALL BE PLACED, CONVEYED OR DISCHARGED INTO THE STREET, GUTTER
- 15. ALL WATER SUPPLY LINES TO THE HOUSE SHALL BE NO LESS THAN 1-1/2". 16 MINIMUM SLOPE OF SEWER LINE AND DRAINAGE PIPING IS 2% PER 2013 C.P.C.
- SECTION 708.
- AN APPROVED BACKWATER VALVE IS REQUIRED FOR DRAINAGE PIPING SERVING PIXTURES LOCATED BELOW THE BLEVATION OF THE NEXT UPSTREAM MANHOLE COVER. FRATURES AGOVE SUCH BLEVATION SHALL NOT DISCHARGE THROUGH THE BACKWATER VALVE. CLEAN OUTS FOR DRAINS THAT PASS THROUGH A BACK WATER VALVE STALL BE CLEARLY DEPITIED WITH A PERMANENT LABEL STATING 'BACKWATER VALVE DOWNSTREAM" PER 2018 C.P.C. SECTION 710.1.
- 18. FINSH GRADE AROUND THE NEW STRUCTURE SHALL BE SLOPED AWAY FROM THE BULDING FOR DRAINAGE PURPOSES. SURFACE DRAINAGE SHALL BE DIVERTIED TO A STORM SEIVER CONVEYANCE OR OTHER APPROVED POINT OF COLLECTION THAT DOES NOT GREATE A HAZARD LOTS SHALL BE GRADED TO DRAIN SURFACE WATER AWAY FROM FOUNDATION WALLS. THE GRADE SHALL FALL A MINIMUM OF 6 INCHES WITHIN THE FIRST 10 FEET (5%)
 WHERE LOT LINES, WALLS, SLOPES OR OTHER PHYSICAL BARRIERS PROHIBIT
 6 INCHES OF FALL WITHIN 10 FEET, DRAINS OR SWALES SHALL BE
 CONSTRUCTED TO ENSURE DRAINAGE AWAY FROM THE STRUCTURE.
 IMPERVIOUS SURFACES WITHIN 10 FEET OF THE BUILDING FOUNDATION SHALL
 BE SLOPED A MINIMUM OF 2% AWAY FROM THE BUILDING, PER 2013 C.R.C.
 SECTION P4013.

- 19. PRIOR TO THE RELEASE OF THE FOOTING INSPECTION THE APPLICANT FRIGHT TO THE RECEASE OF THE POOTING APPECTANT, THE APPLICANT SHOULD SHAULD SHOW THE APPLICATION BY SURVEY OR OTHER APPROPRIATE METHOD, THAT THE STRUCTURES WILL BE CONSTRUCTED IN COMPLIANCE WITH THE DIMENSIONS SHOWN AND IN COMPLIANCE WITH THE SETBACKS OF THE LOCAL ZONING CODE.
- 20. BUILDING ADDRESS SHALL BE PROVIDED ON THE BUILDING IN SLICH A POSITION AS TO BE PLANLY VISIBLE AND LEGISLE FROM THE STREET AND BEACHFRONT AND TO BE A MINIMUM OF A" HIGH X I" WIDE NONCOMBUSTBLE, CONTRASTING MATERIALS OR PER LOCAL CITY AND FIRE DEPARTMENT REQUIREMENTS.
- AN APPROVED ENCROACHMENT PERMIT IS REQUIRED FOR ALL WORK ACTIVITIES WITHIN THE PUBLIC RIGHT-OF-WAY.
- 22. A PUBLIC WORK DEPARTMENT ENCROACHMENT PERMIT INSPECTION IS A PUBLIC WORK DEPARTMENT I ENCHOLA-MENT PERMIT INSPECTION IS REQUIRED BEFORE THE BUILDING DEPARTMENT PERMIT RIVAL, CAN BE ISSUED. AT THE TIME OF PUBLIC WORKS DEPARTMENT INSPECTION, IF ANY OF THE EXISTING PUBLIC IMPROVEMENTS SUPROCUNDING THE STE IS DAMAGED, NEW CONCRETE SIDEWALK, CURB AND GUITTER, AND ALLEY/ STREET PAVEMENT WILL BE REQUIRED AND 100% PAID BY THE OWNER SAD DETERMINATION AND EXTENT OF THE REPAIR WORK SHALL BE MADE AT THE DISCRETION OF THE PUBLIC WORKS INSPECTIOR.
- NEW SEWER CLEAN OUT NEEDS TO BE INSTALLED ON THE EXISTING SEWER NEW SEWER CLEAR OUT NEEDS TO BE INSTILLED ON THE EXISTING SEWER LATERAL PER CITY STANDARD DETAL (STD-408-L) ADJACENT TO THE PROPERTY LINE IN THE VA LORCA PUBLIC RIGHT-OF-WAY, IF INSTALLED AT A LOCATION THAT WILL BE SUBJECT TO VEHICLE TRAFFIC, EACH SHALL BE INSTALLED WITH A TRAFFIC GRADE BOX AND COVER.
- 24 THE STREET ADJACENT TO THE PROPERTY LINE IS ON THE CITYS STREET/ ALLEY MORATORUM LIST. TRENCHING INTO SAID ALLEY AS A PART OF THIS DEVELOPMENT WILL REQUIRE EXTENSIVE STREET/ ALLEY REPAR WORK, PER CITY STANDARD DETAIL (STD-105-L-F)
- REPAIR DAMAGED CURB AND/OR GUTTER PER CITY STANDARD ALONG THE ENTIRE PROPERTY STREET/ALLEY FRONTAGE.
- ALL WORK RELATED TO THE WASTEWATER IN THE PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED BY A C-42 LICENSED SANITATION SEWER CONTRACTOR OR AN A LICENSED GENERAL ENGINEERING CONTRACTOR.

SITE INFORMATION AND REQUIREMENTS

MINIMUM BUILDING SETBACKS. DANA POINT, CA 14'-0" FROM ANY FRONT PROPERTY LINE FRONT: (PER HOA VARIANCE COMMITTEE LETTER DATED 8/25/65) ORANGE BEAR VARIO 16'-0" FROM ANY REAR PROPERTY LINE (74.94" + 85.26" + 2 X 0.2 = 16.02") ONING DISTRICT: RSF-4, SINGLE UNIT RESIDENTIAL YES 5'-0" FROM ANY SIDE PROPERTY LINE 670-151-22

MAXIMUM BUILDING HEIGHT). 4472

839337 S.F. (GROSS)

4,690.28 S.F. (BUILDABLE AREA)

PROJECT SCOPE

AND DESCRIPTION

THE FOLLOWING PROJECT CONSISTS

OF A NEW 2 STORY SINGLE FAMILY DETACHED RESIDENCE WITH AN ATTACHED 3-CAR GARAGE.

LEGEND

ENVELOPE

EXTERIOR WALL LINE OF BUILDING

PROPERTY LINE

MINIMUM BUILDING

SLOPED ROOF (3:12 MIN. & 6:12 MAX)

MAX. HT. ELEV. DETERMINATION: BASED ON TOP OF EXCAVATION FOR THE PAO AT 10090' (10140' - 6") AT THE SOUTH CORNER OF THE LOWEST FLOOR LEVEL ESTABLISHED FROM TOPOGRAPHIC SURVEY.

100.90" + 22"-10" = 123.73"

CITY LOT COVERAGE (45% MAX OF LOT AREA (8.393.37 X .45 = 3,770.02 MAX); RESIDENCE FOOTPRINT AREA: 2,840,62 S.F EXTERIOR AREAS:

OTAL GROUND FLOOR AREA LOT COVERAGE 3,353.52 S.F 335352 SF. + 839337 SF. = 3995%

AREA CALCULATIONS

CONDITIONED AREAS: GROUND FLOOR 1,972,13 S. UPPER FLOOR 265075 88 TOTAL CONDITIONED 4.622.88 S.F

UNCONDITIONED AREAS: GROUND FLOOR (MECH/ELEC = STOR.): UPPER FLOOR (ELEV. SHAFT). 33,00 S.F. 887,29 S.F.

GARAGE:

1,078.02 S. FLOOR AREA: EXTERIOR AREAS: 0.00 S.F UPPER LEVEL OPEN DECK: 512.90 S.F TOTAL EXTERIOR AREA 512.90 S.F

TOTAL STRUCTURE: GROUND FLOOR UPPER LEVEL (INCLUDING DECKS); 3,196.65 S. TOTAL STRUCTURE AREA: 621380 S. O A T M A D A R (H I TE (T Y) D (rihiterture + olannin

PROJECT TEAM ROJECT CONTACTS:

HOMER OATMAI TODD BALICK noatmaneoatmanarchitects.co tbalickieoatmanarchitects.co

ROJECT DIRECTOR ROJECT DESIGNER ROJECT MANAGER

HOMER DATMA TODD BALICK TODD BALICE

LICENSE STAMP



s is an electronic stamp and signature

NO. DATE DESCRIPTION 10/26/15 CDP SUBMITTAL #2

Owner

MR. 4 MRS. CLYDE STAUFF LOT 43, 431 MONARCH BAY DRIVE DANA POINT, CA AFN: 670-151-22

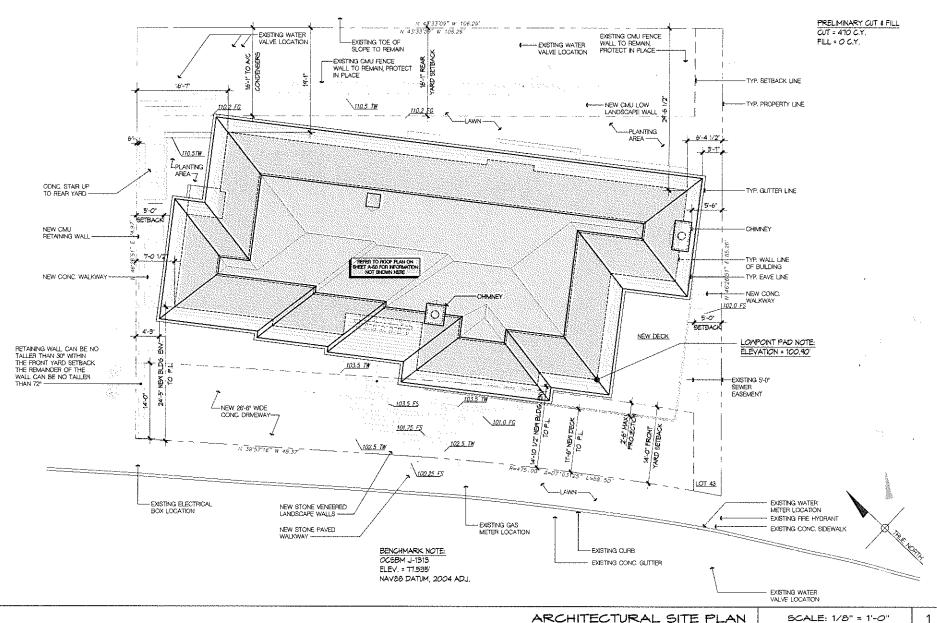
PROJECT:

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Project No: 2013-009

ARCHITECTURAL SITE PLAN

SHEET NO



LEGAL INFO.

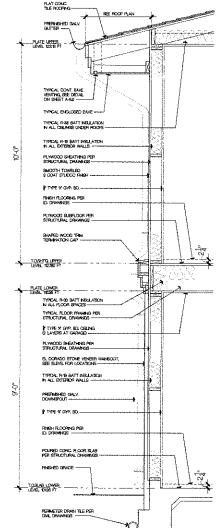
COUNTY

BACT:

LOT SIZE

COSTAL LAND USE

ARCEL (APN):



SCALE: 1/2" = 1'-0"

2

SCALE: 1/8" = 1'-0"

FLOOR PLAN NOTES

- DO NOT SCALE DRAWINGS
- REFER TO GENERAL NOTES FOR ADDITIONAL REQUIRED INFORMATION
- REFER TO INTERIOR DESIGN DRAWINGS FOR ALL PLUMBING FIXTURES, APPLIANCES, CABINETS, AND INTERIOR FINISH SCHEDULES. VERIEY DIMENSIONS OF ALL PLUMBING FIXTURES AND APPLIANCES WITH MFGR. SPECIFICATIONS AND COORDINATE WITH CABINET INSTALLER.
- REFER TO STRUCTURAL DRAWINGS FOR ALL FOUNDATION AND FRAMING REQUIREMENTS ALONG WITH ANY CITY REQUIRED STRUCTURAL OBSERVATIONS), SPECIAL INSPECTION CERTIFICATION(S), AND/OR TESTING FORMS.
- REFER TO THE DOOR AND WINDOW SCHEDULE ON SHEET (SOH-1) FOR ALL DOOR AND WINDOW TYPES, SIZES, AND REQUIRED LOCATION(S) OF GLAZING WHICH ARE TO BE FULLY TEMPERED, LAWINATED SAFETY GLASS OR APPROVED PLASTIC, PER CAIC. SECTION ROIB.
- DOORS THAT PROVIDE DIRECT ACCESS TO THE SWIMMING POOL SHALL BE PROVIDED WITH A BARRIER COMPLIANT WITH STATE AND LOCAL POOL BARRIER ORDINANCE THE MOST STRINGENT CODE REQUIREMENT SHALL
- I<u>NSULATION:</u>
 ROOF/ CEILINGS (R-38)
 - EXTERIOR WALLS (R-19) FRAMED FLOORS (R-30)
 - INTERIOR WALLS, BATHROOMS AND LAUNDRY ROOM WALLS (R-13)
 - **! ISE ABOVE NOTED VALUES IN LIEU OF TITLE-24 MINIMUMS

- 8. PLUMBING FIXTURE REQUIREMENTS AND FLOW BATES PER CGBS.C TABLE 43032
- ALL WATER CLOSETS AND ASSOCIATED FLUSHOMETER VALVES SHALL HAVE A MAXIMIM FLOW RATE OF 128 GPF, AND SHALL MEET PERFORMANCE STANDARDS ESTABLISHED BY THE AMERICAN NATIONAL STANDARDS H. & S. CODE, SECTION 1792/15(3) AND BY THE CALIFORNIA BHERGY COMMISSION. PROVIDE A MIN. OLEAR PLOOR SPACE OF 30" WIDE X 24" DEEP CLEAR IN FRONT AND CENTERED ON WATER
- CLOSET PER C.P.C.
 ALL SHOWER HEADS SHALL HAVE A MAXIMUM FLOW RATE OF 20 GPM. © 80 PS:
 PER STANDARDS SET BY THE CALIFORNIA ENERGY COMMISSION. CONTROL VALVES
 TO BE PRESSURE BALANCED OR THERMOSTATIC MIXING, PER 2013 C.P.C. SECTION 418.
 THE COMBINED FLOW OF MULTIPLE, SHOWER HEADS SETAVING A SINGLE SHOWER
 SHALL NOT EXCEED MAXIMUM ALLOWABLE FLOW PATE FOR A SINGLE FIXTURE. SHALL NOT EXCLED MAXIMUM ALLOWABLE FLOW RATE FOR A SINGLE FIXTURE SHOWER OR THE CONTROL VALVES SHALL BE AFRANCED TO COLLY ALLOW ONE SHOWER HEAD TO OPERATE AT A TIME.

 LAUNDRY FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF 18 GP.M. © 60 P.S.L PER STANDARDS SET BY THE CALIFORNIA ENERGY COMMISSION.

 ALL KITCHEN (SINIC FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF 18 GP.M. © 60 P.S.L PER STANDARDS SET BY THE CALFORNIA ENERGY COMMISSION.

- ALL LAVATORY (SING FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF 15 GPM, @ 60 P.S.I PER STANDARDS SET BY THE CALIFORNIA ENERGY COMMISSION.
- SLEEPING ROOMS SHALL HAVE A WINDOW OR EXTERIOR DOOR FOR EMERGENCY ESCAPE. SILL HEIGHT SHALL NOT EXCEED A4" ABOVE THE FLOOR. WINDOWS MUST HAVE AN OPENABLE AFAC OF AT LEAST 5.7 SQ. FT. WITH THE MINIMUM OPENABLE WIDTH OF 20" AND THE MINIMUM OPENABLE. HEIGHT OF 24". THE EMERGENCY DOOR OR WINDOW SHALL BE OPENABLE FROM THE INSIDE TO PROVIDE A FULL, CLEAR OPENING WITHOUT THE USE OF KEYS, TOOLS, OR SPECIAL KNOWLEDGE, PER C.R.C. SECTION R310.

- 10. THE OPENING OF THE SILL PORTION OF AN OPERABLE WINDOW LOCATED MORE THAN 72" ABOVE FINISH GRADE SHALL BE A MINIMUM OF 24" ABOVE THE RINSH FLOOR GLAZING BETWEEN THE FLOOR AND A HEBERT OF 24" SHALL BE FIXED OR A HAVE OPENING SUCH THAT A 4" DIAMETER SPHERE CANNOT PASS, PER CR.C. SECTION R6122; OR BE PROVIDED WITH A WINDOW GUARD THAT COMPUES WITH ASTM F 2090.
- 11. SHOWER COMPARTMENTS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS SHALL SE FINISHED WITH A SMOOTH, NONABSORBENT SURFACE TO A HEIGHT OF NOT LESS THAN 72" ABOVE THE DRAIN INLET, PER
- 12 THE NET AREA OF THE SHOWER ENCLOSURE(S) SHALL BE 1024 SQ. INCHES (7.1 SF) OR MORE IN CLEAR PLOOR AREA AND SHALL ALSO BE CAPARLE OF ENCOMPASSING A 30° DIAMETER CIRCLE, PER C.P.C. SECTION 4117.
- 13. ALL HABITABLE SPACES INTENDED FOR HUMAN OCCUPANCY SHALL COMPLY WITH CRC. SECTION R303 FOR NATURAL VENTILATION AND LIGHTING; OR OTHERWISE PROVIDED BY THE FOLLOWING EXCEPTIONS:
- APPROVED MECHANICAL VENTILATION SYSTEM CAPABLE OF APH-0V-ED MECHANICAL VENTLATION SYSTEM CAPABLE OF PRODUCING DS AR CHANGE PER HOUR IN THE ROOM OR A WHOLE-HOUSE MECHANICAL VENTLATION SYSTEM CAPABLE OF SUPPLYING OUTDOOR VENTLATION AND OF 6 CFM. PER OCCUPANT COMPUTED ON THE BASIS OF TWO OCCUPANTS FOR THE FIRST BEDFROOM AND ONE OCCUPANT FOR BOCH ADDITIONAL BEDFROOM PROVIDED ARTIFICIAL LIGHTING CAPABLE OF PRODUCING AN AVERAGE TO MAINTENANCE OF THE PRODUCING AN AVERAGE.
- ILLUMINATION OF 6 FOOTCANDLES OVER THE AREA OF THE ROOM AT A HEIGHT OF 30" ABOVE THE FLOOR LEVEL

- 14. PROVIDE 5/8" TYPE "X" GYP, BOARD AT WALLS AND CELLING AT USABLE
- ALL INTERIOR WALL FINISHES SHALL COMPLY WITH 2103 C.R.C. SECTION R702 ALL BYTERIOR WALL FRIENDS STARL COMPLY WITH 2105 CAR., SECTION RIV INSPECTION OF NALING IS REQUIRED FOR ALL DRYWALL AND LATH WHEN PLACE. CORNER BEADS ARE TO BE NALED. DRYWALL BOARD SHALL SE SPACED AT A MAXIMUM OF 1/4".
- AT ALL AREAS WITHIN THE BOOF ATTIC THAT EXCEED 30 SQUARE FEET AND WITH 30" MIN. CLEAR HEADROOM, PROVIDE A 22"30" MIN. ATTIC ACCESS TO THOSE AREAS, PER CRC SECTION RB07. ATTICS WITH APPLIANCES OR FAU UNITS INSTALLED IN THEM, PROVIDE A 30"30" MIN. ATTIC ACCESS, (PROVIDED FAUL MAY PASS THROUGH) WITH 30" MIN. CLEAR HEADROOM, PROVIDE WEATHER STRIPS AT PANEL TO PREVENT BACK DRAFT
- AT ALL AREAS BETWEEN THE PRIVATE GARAGE (U) AND LIVING (R-3) WALLS, PROVIDE A MINIMUM OF 5/8° TYPE 'X' GYP, BOARD ON GARAGE SIDE OF WALLS ADJACENIT TO LIVING AREAS AND AT ELEMENTS SUPPORTING SEPARATION ABOVE. CELINGS SHALL RECEIVE A MINIMUM OF 5/8° TYPE "X" GYP. BD. (2 LAYERS AT GARAGE) ON 16" SPACED LOSTS, TRUSSES, OR R.C. CHANNEL BASED ON OCCUPANCY SEPARATION, PER C.R.C. SECTION R302.6.
- 18. A MINIMUM OF TWO LAYERS OF GRADE "D" BUILDING PAPER SHALL BE APPLIED OVER ALL WOOD BASE SHEATHING PER CRC SECTION R7032.
- EXTERIOR HOSE BIBBS AND LAWN SPRINKLER SYSTEM SHALL HAVE AN APPROVED NON-REMOVABLE BACKFLOW PREVENTION DEVICE, PER

FLOOR PLAN KEYNOTES

FRAMING NOTES NEW WOOD STUD WALLS, UND.

NEW 1 HOUR 2X WOOD 3 STUD WALL 0.20



INTERIOR FRAMED SOFFIT ABOVE

- 1 APPLIANCES VERIFY SIZE AND MFGR. SPEC. PER ID. GAS OVEN & PANGE W/ INTERMITTENT IGNITION DEVICE & HOOD, LIGHT, AND VENT ABOVE. MFGR. SPEC. PER ID. HOOD VENT TO OUTSIDE AR PER MFGR. SPEC. THE HOOD EXHAUST SHALL BE VENTED TO THE OUTDOORS AND SHALL EXHAUST AT A MINIMUM RATE OF 100 CFM PER BEES 150(O), EXCEPTION 5 TO 162 (A) & ASHRAE STD
- BUILT-IN REFRIGERATOR & FREEZER WITH ICE MAKEA SIZE AND MFGR SPEC, PER ID. PROVIDE RECESSED COLD WATER BIBB AND SHUT-OFF.
- IC UNDER COUNTER DISHWASHER MFGR. SPEC. PER ID. PROMDE AR GAP PER MFGR. SPEC.
- UNDER-COUNTER REFRIGERATOR/ BEVERAGE CENTER MFGR. SPEC. PER ID.
- GAS GRILLE W/ INTERMITTENT IGNITION DEVICE & 2 BURNER SIDE COOKTOP. MIFGR SPEC. PER LANDSCAPE.
- 1F 15* UNDER-COUNTER TRASH COMPACTOR MFGR
- KITCHEN SINK WITH GARRAGE DISPOSAL AND AIR GAP FOR DISHWASHER MIFGR. SPEC. PER 1D. REFER TO PLOOR PLAN NOTE #10 (0) FOR KITCHEN SINK FALCET FLOW RATE.
- PREP SINK W/ GARBAGE DISPOSAL MFGR SPEC. PER LD. REFER TO FLOOR PLAN NOTE #10 (D) FOR KITCHEN SINK EALICET FLOW RATE
- 4 LAVATORY (SINK) MFGR. SPEC, PER LO. REFER TO FLOOR PLAN NOTE #10 (E) FOR SINK FAUCET FLOW RATE.
- WATER CLOSET MFGR SPEC, PER ID. REFER TO PLOOR PLAN NOTE #10 (4) FOR PLUSH FLOW RATE AND CLEARANCE REQUIREMENTS.
- HOT MOP SHOWER PROVIDE R.LL HEIGHT ILLV SIGNESURROUND OVER EXPANDED METAL LATH AND MUD SET PER
 D. REFER TO FLOOR FLAN NOTE #0 (B) KRS SHOWER HEADS!
 FLOW RATE. SHOWER HEAD HIDSHIPS AND LOCATIONS PER
 OF PLAYOR SET WIST FOR PER APPROVIDE IMPREED OR SAFETY HOT MOP SHOWER - PROVIDE BUIL HEIGHT THE/ STONE GLAZING AND DOOR MUST SWING OUT OF SHOWER.
- WASHER MEGR. SPEC. PER ID. PROVIDE RECESSED WATER AND DRAIN CONNECTIONS PER CPC. REFER 70 B OOR PLAN NOTE #10 (C) FOR FLOW RATE. PROVIDE FLOOR DRAIN UNDER
- B DRYER MISGR SPEC PER ID. GAS FIRED WITH INTERNITTENT SINTION DEVICE. PROVIDE 4" DRYER VENT TO CUTSDE AR PER CLMC. DRYER VENT TO BE 4" MAX LENGTH WITH MAX 2 ELBOWS AND EQUIPPED WITH A BACK-CRAFT DAMPER.
- 9 LAUNDRY SINK MFGELSPEC, PER ID. REFER TO FLOOR PLAN NOTE #10 (C) FOR SINK FAUCET FLOW RATE.
- TO PREFABRICATED SOKERN FREPLACE ICC. NUMBER ESR-2316. LA RR 25483, UL 127 & UL 103HT COMPLIANT, PROVIDE CLASS "A" MÉTAL FLUE TO BE ULL 127 LISTED, FACTORY BUILT, SZEÐ PER PRE BOX OPENING. FINAL SIZE AND FINISH DESIGN PER LD.
- 29" MIN. WIDE STONE FREPLACE SURROUND AND 20" MIN. EXTENDED STONE HEARTH AS SELECTED BY ID. PER CRC. SECTION R10042.
- IN CEILING MECHANICAL UNIT WITH FLUSH CEILING ACCESS PANEL UNDER UNIT PER MEP. DWSS.
- 13 BUILT-IN CABINETS/ SHELVES/ STORAGE/ MILLWORK PER ID.
- BUILT-IN CLOSET ORGANIZERS BY OTHER FINISH AND HEIGHT PER LD.
- HANDRAL, GUARDRAIL, AND BALUSTERS AT INTERIOR STAIRS -STYLE AND FINISH PER ID. STARIS, HANDRALLS, AND GUARDRALS SHALL BE IN ACCORDANCE TO CRC SECTIONS 17317 AND 173120. GUARDRAILS AND/ OR HANDRAILS SHALL SUPPORT A
- CONCENTRATED LOAD OF 200 POUNDS APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP, FER CRC TABLE R3015. 16 FRONT ENTRY ELEVATOR BY WAUPACA* OR APPROVED EQUAL THEROR FINEST CHOSEN BY OWNERD. HOSTIVAY ENGLOSIFIE,
 EMERGENCY OPERATIONS, HOSTIVAY VENTLATION, MACHINE AND
 EQUIPMENT ROOM SHALL BE IN ACCORDANCE TO 2013 CB.C. SECTION
 2013 AND CHARTED SO.
- 708 AND CHAPTER 30. 17 FLOOR DRAIN INLET W/ CLEAN OUT - COORDINATE WITH CAVE
- 18 TRENCH DRAIN INLET W/ CLEAN OUT CONNECT WITH SITE DRAINAGE PER CIVIL
- 19 STONE TILES of 11/4" REINFORCED MORTAR SETTING BED of DRAINAGE MAT OF REINFORCED FLUED APPLIED WATERPROOFING. NOTE WATERPROOFING SYSTEMS IS TO BE AGREED UPON BETWEEN ARCHITECT AND CONTRACTOR PRIOR TO
- 20 WALL MOUNTED TANALESS WATER HEATERS W/ RECROULATION RAMP REFER TO MEP. DRAWINGS TO BE SIZED PER FIXTURE DEMAND. PROVIDE OUTSIDE COMBUSTION AR VENTING AND VENT THEU ROOF PER MICR. STEC.
- PLATFORM MOUNTED TUB SIZE, SHAPE, AND MFGA SPEC, PER ID/ OWNER. REFER TO FLOOR PLAN NOTE #10 (B) FOR VALVE ASSEMBLY BLOW RATE
- 22 SINK W/ GAPBLAGE DISPOSAL MFGA SPEC, PER LID. REFER TO PLOOR PLAN NOTE #10 (D) FOR KITCHEN SINK FALICET FLOW RATE
- 23 RECESSED MAROR CABINET SEE LD. DRAWINGS FOR SIZE AND SPECIFICATIONS
- 24 ELECTRICAL MAIN PANEL LOCATION CONTRACTOR TO VERBY ELECTRICAL LOAD CALCULATION PRIOR TO CONSTRUCTION TO VERBY MIN AMP. SZE REQUIREMENTS.
- 25 ELECTRICAL SUBPANEL LOCATION REFER TO MEP. DRAWINGS.
- 26 ELEVATOR EQUIPMENT & MACHINERY SHALL BE IN ACCORDANCE TO C.B.C. SECTION 708 AND CHAPTER 30 AND INSTALLED IN A LOCKABLE POOM/CLOSET/CABINET
- [27] REQUIRED 24"X30" SPACE IN FRONT OF WATER CLOSET
- 28 30"X30" ROOF ACCESS SCUTTLE



PROJECT TEAM

ROJECT CONTACTS:

HOMER OATMAI

RINCIPAL PROJECT DIRECTOR

ROJECT MANAGER

HOMER OATMA TODD BALICK HOMER OATMA TODD BALICE

LICENSE STAMP



 This	is an	electronic	stamp	and	signature	2
 						•

NO. DATE DESCRIPTION 10/26/15 CDP SUBMITTAL #2

MR. 4 MRS. CLYDE STAUFF LOT 43, 431 MONARCH BAY DRIVE DANA POINT, CA APN: 670-15'-22

PROJECT:

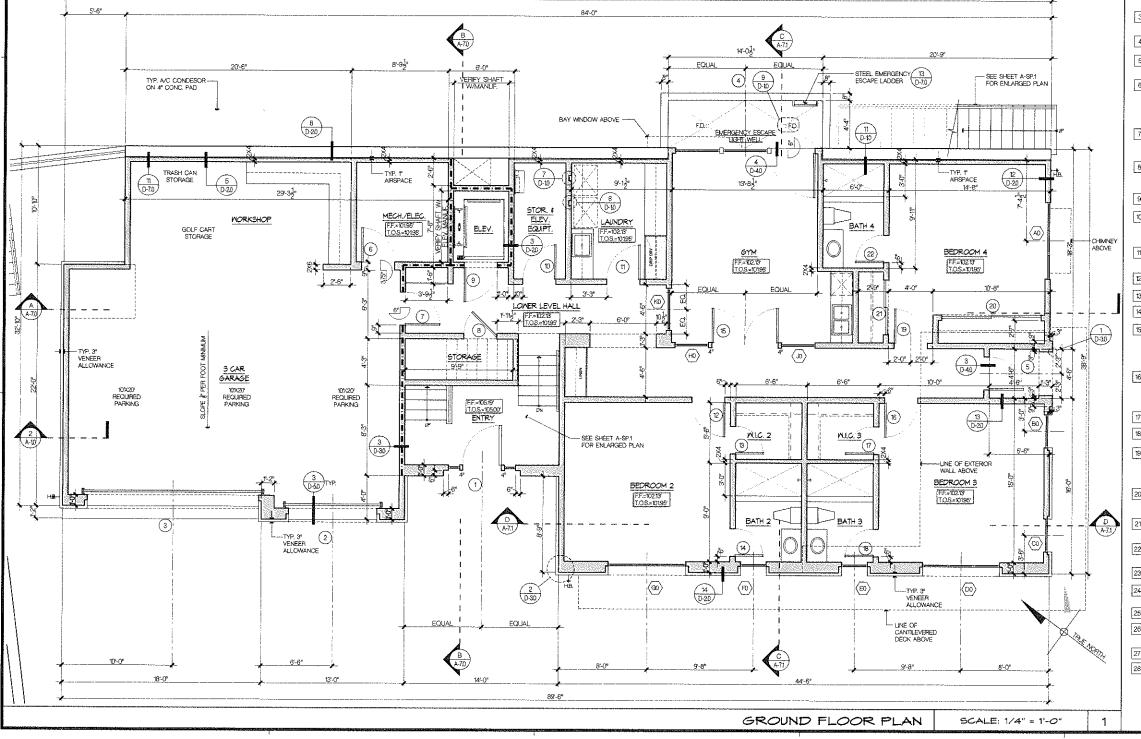
SCH BAY POINT, CA 0 0

Project No: 2013-009

SHEET TITLE:

GROUND FLOOR PLAN

A-4.0



NOTE THE DECEMAL BUT OF THE DRAWING SHEET IS SPECIF

FLOOR PLAN NOTES

- DO NOT SCALE DRAWINGS
- REFER TO GENERAL NOTES FOR ADDITIONAL REQUIRED INFORMATION.
- REFER TO INTERIOR DESIGN DRAWINGS FOR ALL PLUMBING FIXTURES, APPLIANCES, CABINETS, AND INTERIOR FINISH SCHEDULES. VERIFY DIMENSIONS OF ALL PLUMBING FIXTURES AND APPLIANCES WITH MFGR. SPECIFICATIONS AND COORDINATE WITH CABINET INSTALLER.
- REFER TO STRUCTURAL DRAWINGS FOR ALL FOUNDATION AND FRAMING REQUIREMENTS ALONG WITH ANY CITY RECYLIBED. STRUCTURAL OBSERVATION(S), SPECIAL INSPECTION CERTIFICATION(S), AND/ OR TESTING FORMS.
- REFER TO THE DOOR AND WINDOW SCHEDULE ON SHEET (SCH-1) FOR ALL DOOR AND WINDOW TYPES, SIZES, AND REQUIRED LOCATION(S) OF GLAZING, WHICH ARE TO BE FULLY TEMPERED, LAMINATED SAFETY GLASS OR APPROVED PLASTIC, PER C.R.C. SECTION R308.
- DOORS THAT PROVIDE DIRECT ACCESS TO THE SWIMMING POOL SHALL BE PROVIDED WITH A BARRIER COMPLIANT WITH STATE AND LOCAL POOL BARRIER ORDINANCE. THE MOST STRINGENT CODE REQUIREMENT SHALL
- - ROOF/ CEILINGS (R-38)
 - EXTERIOR WALLS (R-19)
 - FRAMED FLOORS (R-30) INTERIOR WALLS, BATHROOMS AND LAUNDRY ROOM WALLS (R-13)
 - **USE ABOVE NOTED VALUES IN LIEU OF TITLE-24 MINIMUMS.

- 8. PLUMBING FIXTURE REQUIREMENTS AND FLOW RATES PER CGBSC TABLE 43032:
- A ALL WATER CLOSETS AND ASSOCIATED FLUSHOMETER VALVES SHALL HAVE A MAXIMUM FLOW RATE OF 128 GPF, AND SHALL MEET PERFORMANCE STANDARDS ESTABLISHED BY THE AMERICAN NATIONAL STANDARDS H. 8. S. CODE. SECTION 1792/13(b) AND BY THE CALIFORNIA ENERGY COMMISSION. PROVIDE A MIN. CLEAR FLOOR SPACE OF 30" WIDE X 24" DEEP CLEAR IN FRONT AND CENTERED ON WATER
- ALL SHOWER HEADS SHALL HAVE A MAXIMUM FLOW SATE OF 20 GPM @ 80 PSI ALL SHOWER HEADS SHALL HANG A MAXIMUM FLOW RATE OF 20 GPM, © 80 PSI. PER STANDARDS SET BY THE CALIFORNIA ENERGY COMMISSION. CONTROL VALVES TO BE PRESSURE BALANCED OR THERMOSTATIC MIXING, PER 2013 CPC. SECTION 418. THE COMBINED FLOW OF MULTIPLE SHOWER HEADS SERVING A SINGLE ENVIROR SHALL NOT EXCEED MAXIMUM ALLOWABLE FLOW RATE FOR A SINGLE ENVIROR SHOWER OR THE CONTROL VALVES SHALL BE AFRANGED TO ONLY ALLOW ONE SHOWER THEAD TO OPERATE AT A TIME.
- SHOWER HEAD TO OPERATE AT A TIME LAUNDRY FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF 18 G.P.M. @ 60 P.S.I. PER STANDARDS SET BY THE CAUFORINA ENERGY COMMISSION.
 ALL KITCHEN (SINK) FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF 18 G.P.M. @ 60 P.S.I. PER STANDARDS SET BY THE CAUFORNIA ENERGY COMMISSION.
 ALL LAVATORY (SINK) FAUCETS SHALL HAVE A MAXIMUM FLOW RATE OF 15 G.P.M. @ 60 P.S.I. PER STANDARDS SET BY THE CAUFORNIA ENERGY COMMISSION.

- SLEEPING ROOMS SHALL HAVE A WINDOW OR EXTERIOR DOOR FOR SILLEPING ROOMS SHALL HAVE A WINDOW OR EXTERIOR DOOR FOR EMERGENCY SECAPE. SILL HEIGHT SHALL NOT EXCEPE 04" ABOVE THE FLOOR. WINDOWS MUST HAVE AN OPENABLE AREA OF AT LEAST 57.5 SQ. FT. WITH THE MINIMUM OPENABLE. WITHOUT OF 20" AND THE MINIMUM OPENABLE HEIGHT OF 24". THE EMERGENCY DOOR OR WINDOW SHALL BE OPENABLE FROM THE NISDE TO PROVIDE A FULL CLEAR OPENIA WITHOUT THE USE OF KEYS, TOOLS, OR SPECIAL KNOWLEDGE, PER C.R.C. SECTION R310.

- 10. THE OPENING OF THE SILL PORTION OF AN OPERABLE WINDOW LOCATED MORE THAN 72" ABOVE FINISH GRADE SHALL BE A MINIMUM OF 24" ABOVE THE FINISH FLOOR. GLAZING BETWEEN THE FLOOR AND A HEIGHT OF 24". SHALL BE FIXED OR A HAVE OPENING SUCH THAT A 4" DIAMFTER SPHERI CANNOT PASS, PER CRC. SECTION R6122; OR BE PROVIDED WITH A WINDOW GUARD THAT COMPLIES WITH ASTM F 2090.
- SHOWER COMPARTMENTS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS SHALL BE FINISHED WITH A SMOOTH, NONABSORBENT SURFACE TO A HEIGHT OF NOT LESS THAN 72" ABOVE THE DRAIN INLET, PER CRC SECTION P307.2
- 12. THE NET AREA OF THE SHOWER ENCLOSURE(S) SHALL BE 1,024 SQ. INCHES (7.1 S.F.) OR MORE IN CLEAR FLOOR AREA, AND SHALL ALSO BE CAPABLE OF ENCOMPASSING A 30" DIAMETER CIRCLE, PER C.P.C. SECTION 4117.
- ALL HABITABLE SPACES INTENDED FOR HUMAN OCCUPANCY SHALL COMPLY WITH C.R.C. SECTION R303 FOR NATURAL VENTILATION AND LIGHTING; OR OTHERWISE PROVIDED BY THE FOLLOWING EXCEPTIONS;
 - APPROVED MECHANICAL VENTILATION SYSTEM CAPABLE OF APPHOVED MECHANICAL VENTILATION SYSTEM CAPABLE OF PRODUCING 0.58 AR CHANGE PER HOUR IN THE ROOM OR A WHOLE-HOUSE MECHANICAL VENTILATION SYSTEM CAPABLE OF SUPPLYING OUTDOOR VENTILATION AND OF 15 C.M. PER OCCUPANT COMPUTED ON THE BASIS OF TWO COCUPANTS FOR THE RIPST BEDROOM AND ONE OCCUPANT FOR EACH ADDITIONAL BEDROOM PROVIDED ARTIFICIAL LIGHTING CAPABLE OF PRODUCING AN AVERAGE ILLANDARD ME AS CONTINUED SO COLD THE FOR THE PRODUCING AN AVERAGE.
- ILLUMINATION OF 6 FOOTCANDLES OVER THE AREA OF THE ROOM AT A HEIGHT OF 30" ABOVE THE FLOOR LEVEL

- PROVIDE 5/8" TYPE "X" GYP. BOARD AT WALLS AND CEILING AT USABLE SPACE UNDER STAIRS BEYOND MIN REQ., PER 2103 C.R.C. SECTION R3027
- 15. ALL INTERIOR WALL PINSHES SHALL COMPLY WITH 2103 C.R.C., SECTION R702. INSPECTION OF NALING IS REQUIRED FOR ALL DRYWALL AND LATH WHEN IN PLACE. CORNER BEADS ARE TO BE NAILED. DRYWALL BOARD SHALL BE SPACED AT A MAXIMUM OF 1/47.
- 16. AT ALL AREAS WITHIN THE ROOF ATTIC THAT EXCEED 30 SQUARE FEET AND WITH 30" MIN. CLEAR HEADROOM, PROVIDE A 22"X30" MIN. ATTIC ACCESS TO THOSE AREAS, PER CAC SECTION 807. ATTICS WITH APPLIANCES OR FAU UNITS INSTALLED IN THEM, PROVIDE A 30"X30" MIN. ATTIC ACCESS, (PROVIDED FAU. MAY PASS THROUGH) WITH 30" MIN. CLEAR HEADROOM, PROVIDE WEATHER STRIPS AT PANEL TO PREVENT BACK DRAFF
- AT ALL AREAS BETWEEN THE PRIVATE GARAGE (U) AND LIVING (F-3) WALLS, PROVIDE A MINIMUM OF 5/6" TYPE X" GYP, BOARD ON GARAGE SIDE OF WALLS ADJACENT TO LIVING AREAS AND AT ELEMENTS SUPPORTING SPARATION ABOVE. CELLINGS SHALL RECEIVE A MINIMUM OF 59th TYPE "X" GYP. BD. (2 LAYERS AT GARAGE) ON 16" SPACED JOISTS, TRUSSES, OR R.C. CHANNEL BASED ON OCCUPANCY SEPARATION, PER C.R.C. SECTION R3026.
- 18. A MINIMUM OF TWO LAYERS OF GRADE "D" BUILDING PAPER SHALL BE APPLIED OVER ALL WOOD BASE SHEATHING PER CRIC SECTION 9703.2.
- EXTERIOR HOSE BIBBS AND LAWN SPRINKLER SYSTEM SHALL HAVE AN APPROVED NON-REMOVABLE BACKFLOW PREVENTION DEVICE, PER C.P.C. SECTION 603.

FLOOR PLAN KEYNOTES

FRAMING NOTES: NEW WOOD STUD WALLS, U.N.O.

NEW 1 HOUR 2X WOOD STUD WALL



INTERIOR FRAMED SOFFIT ABOVE

- 1 APPLIANCES VERIFY SIZE AND MFGR SPEC. PER ID. GAS OVEN & RANGE WI INTERNITTENT IGNITION DEVICE & HOOD, LIGHT, AND VENT ABOVE. MFGR. SPEC. PER ID. HOOD VENT TO OUTSDE AR PER MFGR. SPEC. THE HOOD DEVARTS SHALL BE VENTED TO THE CUITDONS AND SHALL EXPAIRST BAT A MINIMUM RATE OF 100 CFM. PER BEES 150(0), EXCEPTION 5 TO 152 (A) & ASHRAE STD.
 - BUILT-IN REFFIGERATOR & PREEZER WITH ICE MAKER -SIZE AND MFGR SPEC PER ID. PROVIDE RECESSED COLD WATER BBB AND SHUT-OFF.
 - UNDER COUNTER DISHWASHER MFGR SPEC, PER ID. PROVIDE AIR GAP PER MFGR SPEC.
- UNDER-COUNTER REPRIGERATOR/ BEVERAGE CENTER MFGR. SPEC. PER 1D.
- GAS GRILLE W/ INTERMITTENT IGNITION DEVICE & 2 BURNER SIDE COOKTOP, MFGR SPEC, PER LANDSCAPE.
- 1F 15" UNDER-COUNTER TRASH COMPACTOR MFGR SPEC PER ID
- KITCHEN SINK WITH GARBAGE DISPOSAL AND AIR GAP FOR DISHWASHER MFGR SPEC, PER ID. REFER TO FLOOR PLAN NOTE #10 (D) FOR KITCHEN SINK FAUCET FLOW RATE.
- PREP SINK W/ GARBAGE DISPOSAL MEGRI SPEC, PER (D. REFER TO FLOOR PLAN NOTE #10 (D) FOR KITCHEN SINH FAUCET FLOW RATE
- LAVATORY (SINK) MFGR SPEC, PER LO. REFER TO FLOOR PLAN NOTE #10 (E) FOR SINK FAUCET FLOW RATE
- WATER CLOSET MFGR SPEC, PER ID. REFER TO FLOOR PLAN NOTE #10 (4) FOR FLUSH FLOW RATE AND CLEARANCE RECUREMENTS.
- HOT MOP SHOWER PROVIDE FULL HEIGHT TILE/ STONE SUFFICIAND OVER EXPANDED METAL LATH AND MUD SET PER LD. REPER TO FLOOR PLAN NOTE #10 (B) FOR SHOWER HEAD(S) FLOW RATE. SHOWER HEAD HEIGHTS! AND LOCATION(S) PER ID. ENCLOSURE MUST BE OF APPROVED TEMPERED OR SAFETY GLAZING AND DOOR MUST SWING OUT OF SHOWER
- WASHER MFGR, SPEC, PER ID. PROVIDE RECESSED WATER AND DRAIN CONNECTIONS PER CP.C. REFER TO FLOOR PLAN NOTE #10 (C) FOR FLOW RATE PROVIDE FLOOR DRAIN UNDER
- DRYER MFGR SPEC PER ID. GAS FRED WITH INTERMITTENT ENTROY DEVICE. PROVIDE 4" DRYER VENT TO DUTSDE AR PER CMC. DRYER VENT TO BE 4" MAX LENGTH WITH MAX 2 ELIGING AND EQUIPPED WITH A BROCK-DRAFT DIAMPER.
- 3 LAUNDRY SINK NIFGER SPEC, PER ID. REFER TO FLOOR PLAN NOTE #10 (C) FOR SINK FAUCET FLOW RATE.
- TO PREFABRICATED ISOKERN PREPLACE LCC NUMBER ESR-2316, LA RR 25483 LL 127 & LL 100H COMPUNIT, PROVIDE CLASS "A METAL PLUE TO BE LLL 127 LISTED, FACTORY BULL, SZED PER FIRE BOX OPENING. FINAL SZE AND FINAS DESIGN PER LD.
- 12" MIN. WIDE STONE PREPLACE SURROUND AND 20" MIN. EXTENDED STONE HEARTH AS SELECTED BY ID. PER CR.C. SECTION PRO042
- 12 IN CRUNG MECHANICAL UNIT WITH FLUSH CEILING ACCESS PANEL UNDER UNIT PER MEP. DWGS
- 13 BUILT-IN CABINETS/ SHELVES/ STORAGE/ MILLWORK PER ID.
- BUILT-IN CLOSET ORGANIZERS BY OTHER FINISH AND HEIGHT PER ID.
- HANGAU, GUARDRAU, AND BALUSTERS AT INTERIOR STARS STYLE AND PINGH PER ID. STARS, HANDRAUS, AND GUARDRAUS.
 SHALL BE IN ACCORDINACE TO GRE SECTIONS RISHT AND RIVED
 GUARDRAUS AND/OR HANDRAUS SHALL SUPPORT A
 CONCENTRATED LOAD OF 200 POUNDS APPLIED IN AND
 DIRECTION AT ANY POINT ALONG THE TOP, PER CRC TABLE ROSIS.
- 16 FRONT ENTRY ELEVATOR BY "MAUPACA" OR APPROVED EQUAL INTERIOR FINISH CHOSEN BY OWNERND. HOSTWAY ENCLOSING EMERGENCY OPERATIONS, HOSTWAY VENTRATION, MACHINE AND ECCIPMENT ROOM SHALL BE IN ACCORDANCE TO 2013 CB.C SECTION 708 AND CHAPTER 30.
- 7 RLOOR DRAIN INLET W/ CLEAN OUT COORDINATE WITH CML
- 18 TRENCH DRAIN INLET W/ OLEAN OUT CONNECT WITH SITE DRAINAGE PER CMIL.
- 19 STONE TILES of 1 1/4" REINFORCED MORTAR SETTING BED of DRAINAGE MAT of REINFORCED FLUID APPLIED WATERFROOFING. NOTE WATERPROPRIES YSTEMS IS TO BE AGREED UPON BETWEEN ARCHITECT AND CONTRACTOR PROR TO CONSTRUCTION
- 20 WALL MOUNTED TANKLESS WATER HEATERS W/ RECIRCLEATION PUMP REFER TO MEP DRAWNOS, TO BE SZED FER RATURE DEMAND. PROVIDE OUTSIDE COMPUSTION AIR VENTING AND VENT THRU ROOF PER MICR. SPEC.
- [21] PLATFORM MOUNTED TUB SIZE, SHAPE, AND ME'GR SPEC, PER IDV OWNER REFER TO FLOOR PLAN NOTE #10 (9) FOR VALVE ASSEMBLY FLOW RATE
- 222 SINK W GARBAGE DISPOSAL MFGR. SPEC, PER I.D. REFER TO FLOOR PLAN NOTE \$10 (D) FOR KITCHEN SINK FALCET FLOW RATE.
- 23 RECESSED MARROR CABINET SEE (D. DRAWINGS FOR SIZE AND SPECIFICATIONS
- [24] ELECTRICAL MAIN PANEL LOCATION CONTRACTOR TO VERRY ELECTRICAL LOAD CALCULATION PRIOR TO CONSTRUCTION TO VERRY MIN. AMP. SIZE REQUIREMENTS.
- 25 ELECTRICAL SUBPANEL LOCATION REFER TO MEP, DRAWINGS.
- 26 ELEVATOR ECUPMENT & MACHINERY SHALL SE IN ACCORDANCE TO CB.C SECTION 708 AND CHAPTER 30 AND INSTALLED IN A LOCKABLE ROOM/CLOSET/CABINET.
- 27 REQUIRED 24"X30" SPACE IN FRONT OF WATER CLOSET
- 28 30"X30" ROOF ACCESS SOUTTLE



HOMER OATMA TODD BALICH hoatmangoatmanarchitects.co

ROJECT DIRECTOR RO FOT DESIGNER ROJECT MANAGE

HOMER OATMA TODD BALICK HOMER OATMAN TODD BALICK

LICENSE STAMP



NO. DATE DESCRIPTION

10/26/15 CDP SUBMITTAL #2

4 MRS, CLYDE STAUFF 481 MONARCH BAY DRIVE DANA POINT, CA APN: 610-151-22

PROJECT:

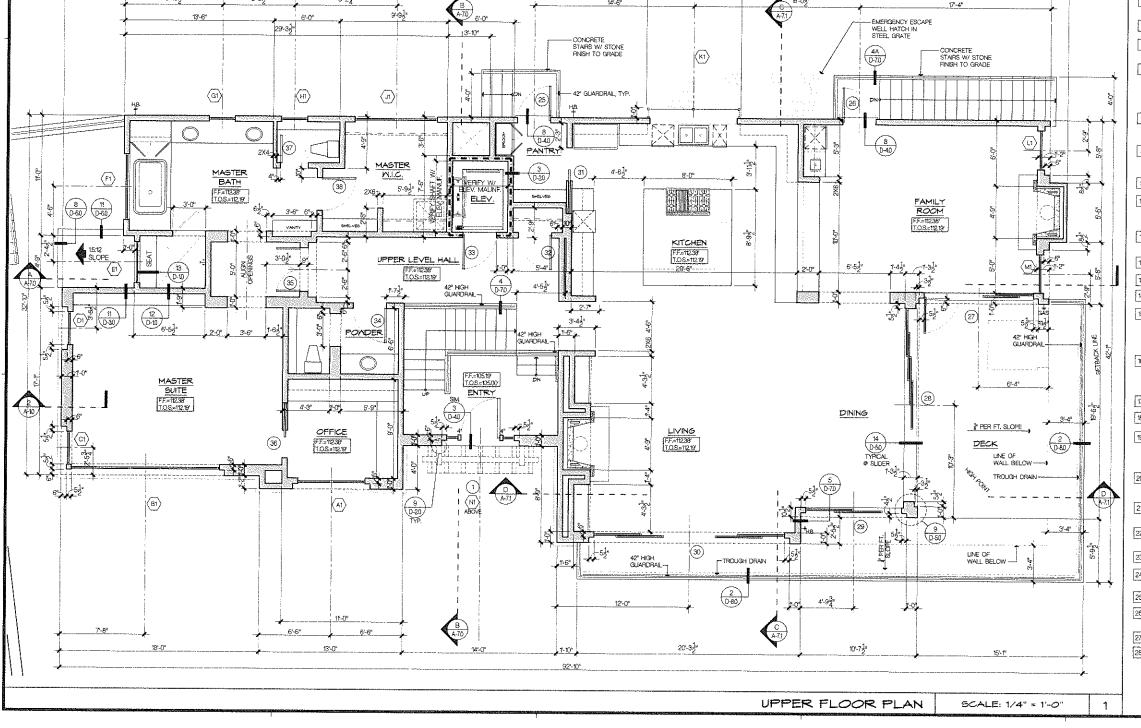
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Project No: 2013-009

NOTE THE ORIGINAL SIZE OF THE DRAWING SHEET IS \$100.

SHEET TITLE:

UPPER FLOOR PLAN



84'-0"

PROJECT TEAM PROJECT CONTACTS:

manarchitects.co

Oct. 23. 2015 спружня (с)

ROOF PLAN NOTES

- DO NOT SCALE DRAWINGS.
- REFER TO GENERAL NOTES FOR ADDITIONAL REQUIRED INFORMATION.
- 3. ALL RIDGE ELEVATIONS ARE TO TOP OF ROOF TILE CAP/FINISH MATERIAL
- INDICATES ROOF PITCH AS NOTED ON THE ROOF PLAN.
- ALL CHINNEYS ARE TO BE EQUIPPED WITH AN UL APPROVED SPARK ARRESTORS OR WIRE MESH SCREENING NOT EXCEEDING 1/4" IN ANY DIRECTION AND PAINTED BLACK TO MINIMIZE VISIBILITY.
- PROVIDE PAINTED SHEET METAL SADDLE AT ALL CHIMNEYS AS REQUIRED. REFER TO
- ALL FLASHING, SHEET METAL, VENT STACKS AND PIPES SHALL BE PAINTED TO MATCH ADJACENT BUILDING SURFACE/ ROOFING MATERIAL
- PROVIDE PAINTED SHEET METAL FLASHING AT ALL VALLEYS AND ROOF TO WALL CONDITIONS, REFER TO DETAILS.
- ALL PLUMBING AND EQUIPMENT VENTS MUST BE CONSOLIDATED AND LOCATED IN / AREAS THAT MINIMIZE THEIR VISIBILITY. VENTS MUST BE AS LOW IN HEIGHT AS ALLOWED BY CODE.
- 10. IN "CALIFORNIA" DOUBLE FRAMING AREAS PROVIDE OPENINGS INTO MAIN ATTIC SPACE FOR ADEQUATE VENTILATION, PER 2103 CRC SECTION R806.
- IF "CALIFORNIA" DOUBLE FRAME AREA EXCEEDS 30 SQUARE FEET AND HAS A 30" MIN CLEAR HEADROOM, PROVIDE A 22"30" MIN. ACCESS THROUGH MAIN ROOF SHEATHING, PER 203 CRC SECTION R807. VERIEY OPENINGS IN ROOF SHEATHING WITH STOLYT
- 12. ALL BOX COLUMNS AND POP-OUTS' SHALL REMAIN OPEN AT TOP PLATE LINE TO ALLOW FOR VENTILATION.

- 13. AT ALL AREAS WITHIN THE ROOF ATTIC THAT EXCEED 30 SQUARE FEET AND WITH 30° MIN. CLEAR HEADROOM, PROVIDE A 22°X30° MIN. ATTIC ACCESS TO THOSE AREAS, PER 2103 C.R.C. SECTION R807. ATTICS WITH APPLIANCES OR FAUL UNITS INSTALLED IN THEM, PROVIDE A 30°X30° MIN. ATTIC ACCESS, (PROVIDED FAUL MAY PASS THROUGH) WITH 30° MIN. CLEAR HEADROOM, PROVIDE WEATHER STRIPS AT PANEL TO PREVENT BACK DRAFT.
- 14. INSTALL DRAFT STOPPING TO SUBDIMDE ATTIC SPACES AND CONCEALED ROOF SPACES, SUCH THAT ANY HORIZONTAL AREA DOES NOT EXCEED 3,000 S.F., PER 2103 C.B.C. SECTION 717.4.3.
- 15. PRIOR TO THE RELEASE OF THE ROOF SHEATHING INSPECTION THE APPLICANT SHALL SLIBMIT CERTIFICATION, BY A SURVEY OR OTHER APPROPRIATE METHOD, THAT THE HEIGHT OF THE STRUCTURES IS IN COMPLIANCE WITH THE HEIGHT LIMITATIONS OF THE APPLICABLE ZONING
- 16. CLASS "A" ROOFING ASSEMBLY REQUIRED PER LCC. ESR-1900.

1 PIECE FLAT CONCRETE ROOF TILE TO MATCH EXISTING.

NOTE ROOF TILE WEIGHT APPROXIMATELY 10:0 LBS. PER SQUARE FOOT REFER TO EXTERIOR ELEVATIONS AND DETAIL SHEETS FOR ADDITIONAL

- ROOF TILE NAUING SHALL BE PER THE MFGR. SPECIFICATIONS AND PER 2013 CR.C TABLE R905.3.7 AND OVER 1 LAYER No. 72 ASTM CAP SHEET. AS MINIMUM REQUIREMENTS.
- FICOF NAILING TO BE MENIMUM 19 GAL CORROSION-RESISTANT NAILS LONG ENOUGH TO PENETRATE SHEATHING OR 3/49.
 ALL RAKE TILES SHALL BE NAILED WITH 2 NAILS.
 THE HEAD OF ALL TILES SHALL BE NAILED.

- THE HEAD OF ALL FILES SHALL BE SHALL BE SET IN A BEAD OF APPROVED

- E. THE NOSES OF ALL EAVE COURSE TILES SHALL BE FASTENED WITH APPROVED CUPS.
 F. PROVIDE FASTENERS TO RESIST WIND LOADS OVER 85 MPH
 G. ROOFS SHALL COMPLY WITH THE REQUIREMENTS OF THE CRC, SECTION R327 OR CBC, CHAPTER 7A AND CHAPTER 9. ROOFS SHALL HAVE A ROOFING ASSEMBLY INSTALLED IN ACCORDANCE WITH ITS MANUFACTURERS INSTALLATION INSTRUCTIONS.
- 18. PRIOR TO THE ISSUANCE OF A CERTIFICATE OF USE AND OCCUPANCY, WRITTEN CERTIFICATION BY A CAUFORNIA REGISTERED ENGINEER THAT THE ROOF SLOPE IS IN CONFORMANCE WITH THE APPROVED PLANS SHALL BE SUBMITTED TO THE CITY BUILDING INSPECTOR
- ALL ROOF EAVE GUTTERS SHALL BE 6" HALF-ROUND, NON-EXTRUDED, CONTINUOUS, PAINTED SHEET METAL WITH NO SEAMS. ALL DOWNSPOUTS (DS) SHALL BE PAINTED SHEET METAL, 4" DIA POUND WITH WELDED SEAMS. REFER TO ROOF PLAN AND EXTERIOR ELEVATIONS FOR LOCATIONS.
- 20. COORDINATE CONNECTION OF CONTINUOUS ROOF EAVE GUTTERS AND DOWNSPOUTS TO ALLOW WATER TO FLOW AWAY FROM THE HOUSE. DOWNSPOUTS SHOULD BE CONNECTED TO CLOSED PIPES THAT DISCHARGE INTO SITE STORM DRAIN SYSTEM OR ON TO PAYED SUPPACES THAT CARRY THE WATER AWAY AT LEAST S-0" FROM THE BUILDINGS FOUNDATION. REFER TO CMIL DRAWINGS FOR SITE DRAINAGE.
- ANY FORCED AR UNITS LOCATED IN THE ATTIC MUST BE POSITIONED IN SUCH A MANNER THAT THE REQUIRED DISTANCE FROM THE VENT OUTLET TO THE TOP OF THE FLUE CAP IS WITHIN THE ATTIC, ALLOWING THE EXTERIOR HEIGHT OF THE FLUE CAP ABOVE THE FINISHED ROORING TO BE THE MINIMUM ALLOWED BY CODE
- . VENTING SHALL EXTEND ABOVE THE ROOF AND SHALL TERMINATE IN A VENT CAP.
 TERMINATION POINTS SHALL BE AT LEAST 4 FEET BELOW OR HORIZONTALLY FROM AND 1
 FOOT ABOVE ANY OPENING RITO THE BULDING. BE AT LEAST 3 FEET ABOVE ANY FORCED AIR
 NAET INTO THE BULDING LOCATED WITHIN 10 FEET, AND SHALL BE 4 FEET AWAY FROM THE PROPERTY LINE, PER 2103 C.M.C. SECTIONS 80262 AND 802626.

- 23. SOLAR REFLECTANCE AND THERMAL EMMITTANCE FOR NEW CONSTRUCTION SHALL MEET THE REQUIREMENTS OF THE COOL ROOF STANDARDS. FOR STEEP-SLOPED ROOFS (RISE TO RUN GREATER THAN 2'2') THE FOLLOWING SHALL BE CONSIDERED COUNSLENT TO (AN ALTERNATIVE) THE COOL ROOF REQUIREMENTS (SEE COOL ROOF VALUES).
 - A INSULATION WITH A THERMAL RESISTANCE OF AT LEAST 85 HR-SF- F/BTU OR AT LEAST A 3/4 INCH AR SPACE IS ADDED TO THE ROOF DECK OVER AN ATTIC. OR B. EXISTING DUCTS IN THE ATTIC ARE INSULATED AND SPALED ACCORDING TO SECTION SIFTING. OR BULDINGS WITH AT LEAST R-30 CHILING INSULATION, OR D. BULDINGS WITH A RADIANT BARRIER IN THE ATTIC MEETING THE REQUIREMENTS OF SECTION 1567B2. OR BULDINGS THAT HAVE NO DUCTS IN THE ATTIC



PROJECT TEAM

PROJECT CONTACTS:

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PRINCIPAL HOMER OATMA

TODO BALICA PROJECT DESIGNER HOMER OATMA PROJECT MANAGER TODD BALICE

LICENSE STAMP



NO. DATE DESCRIPTION 10/26/15 CDP SUBMITTAL #2

MR. 4 MRS, CLYDE STAUFF LOT 43, 431 MONARCH BAY DRIVE DANA POINT, CA APN: 610-151-22

PROJECT:

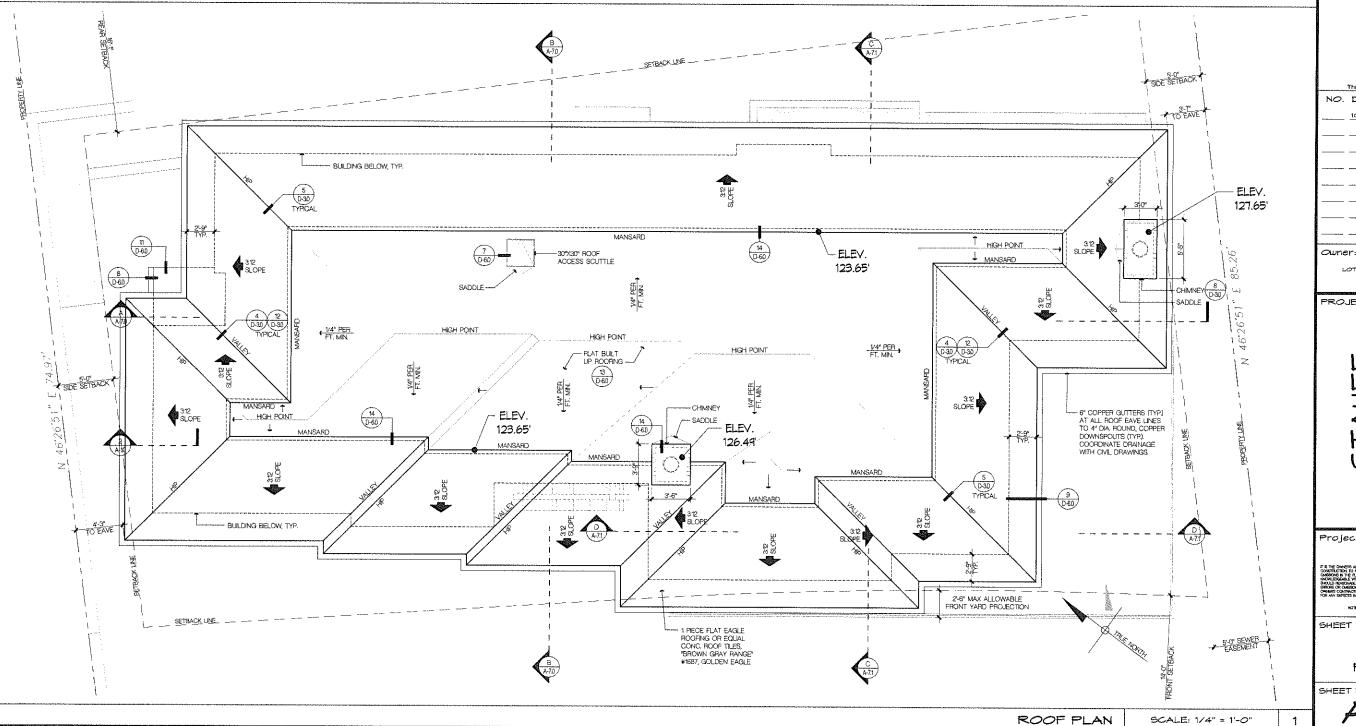
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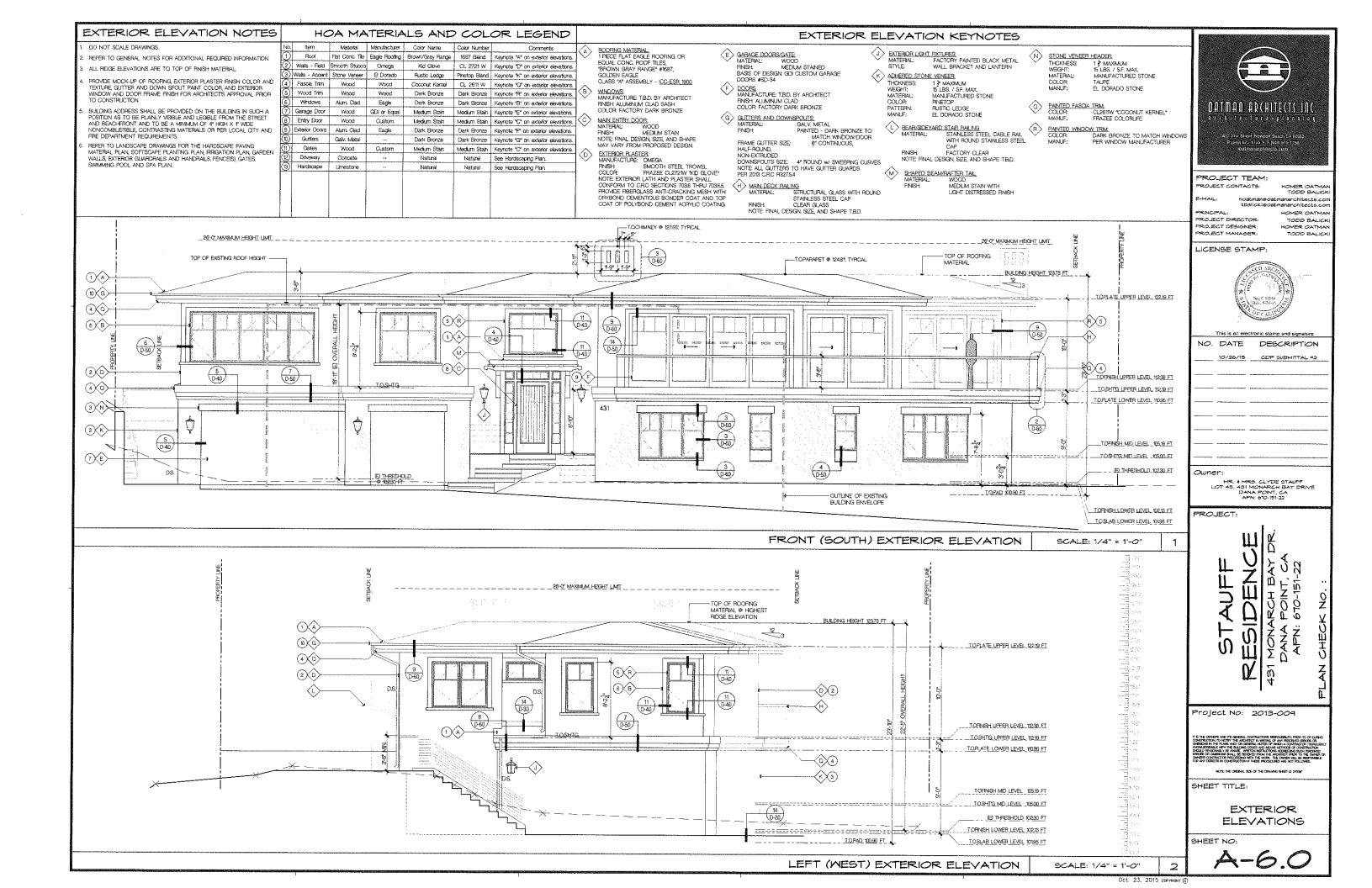
Project No: 2013-009

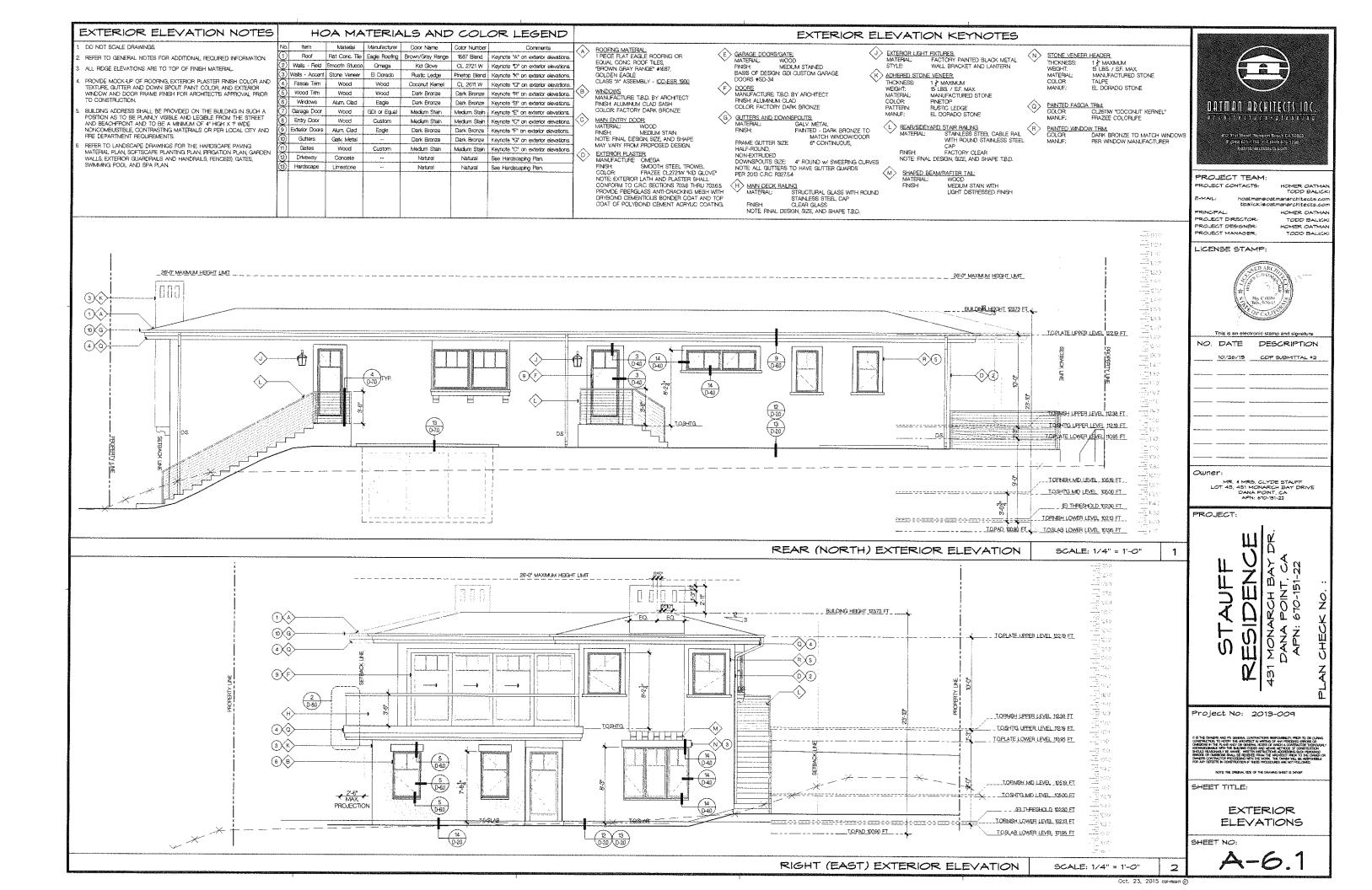
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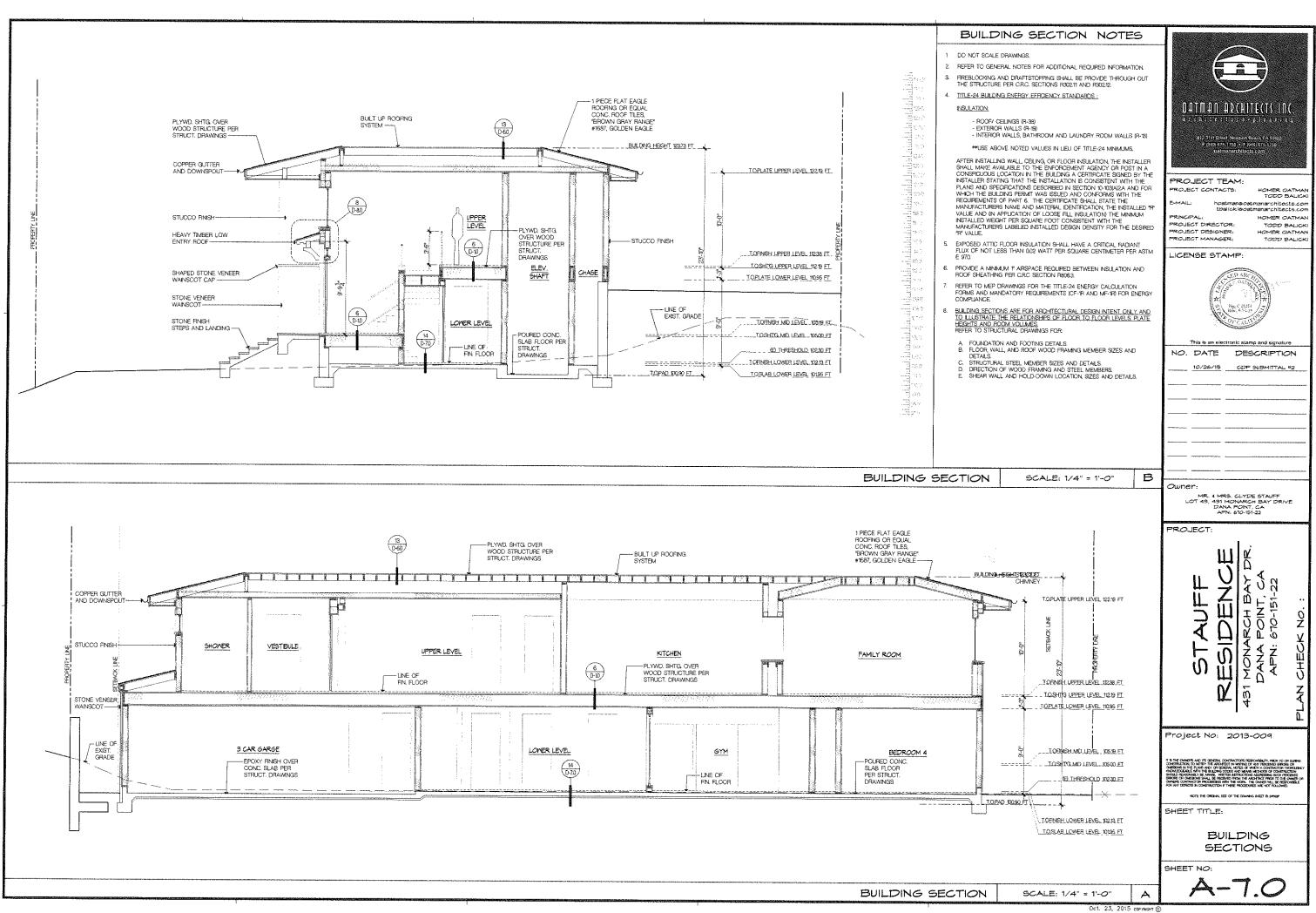
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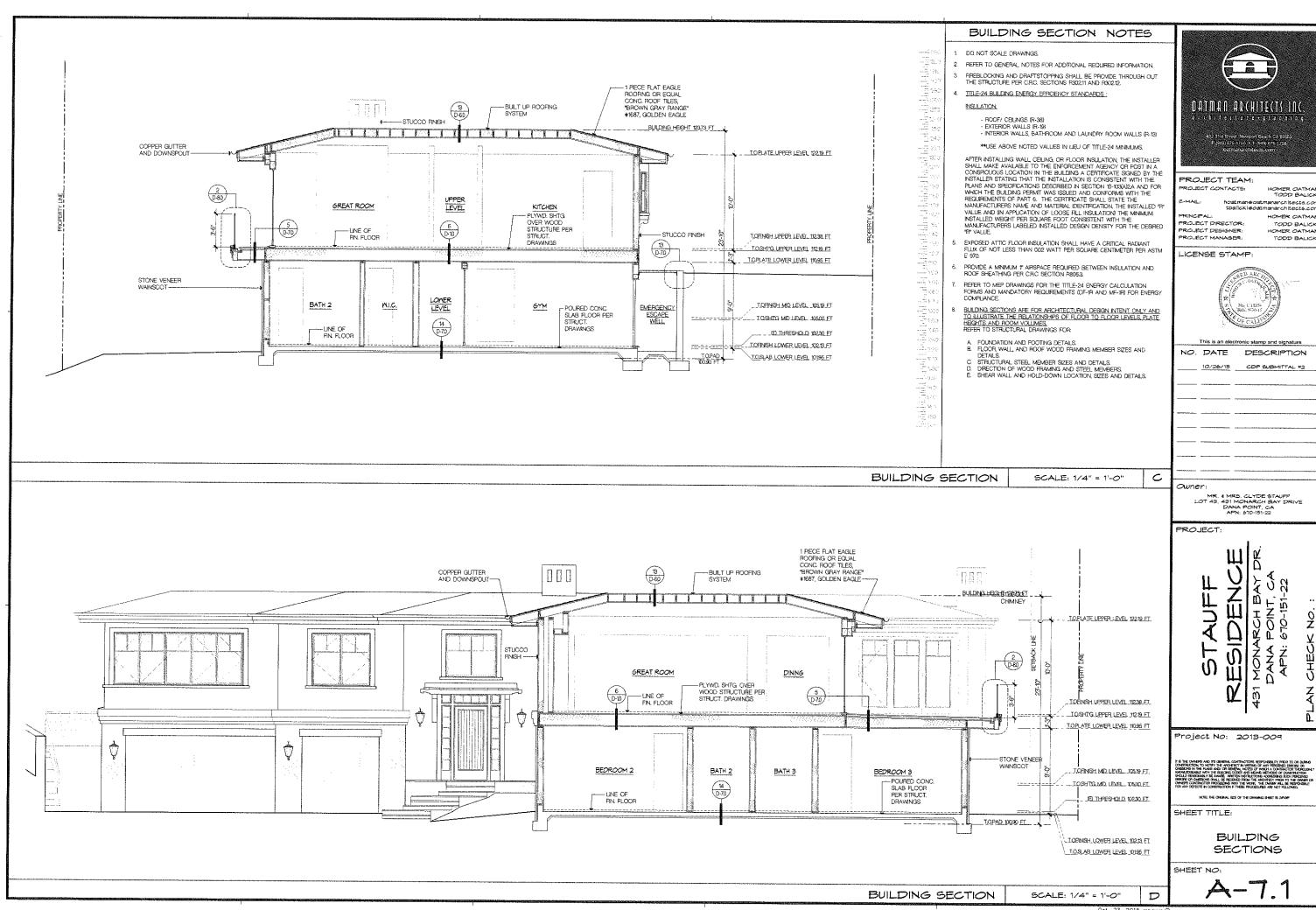
ROOF PLAN











Oct. 23, 2015 соруживнт

EXISTING AREA CALCULATIONS

TOTAL LOT AREA HOUSE FOOTPRINT HARDSCAPE SURFACE

8,393 SQ. FT. 2,107 SQ. FT. 552 SQ. FT.

5,734 SQ. FT.

LANDSCAPED AREA

LANDSCAPED LOT COVERAGE = 68%

PRPOSED AREA CALCULATIONS

TOTAL LOT AREA HOUSE FOOTPRINT HARDSCAPE SURFACE

8,393 SQ. FT. 3,347 SQ. FT. 1,424 SQ. FT.

3,592 SQ. FT. LANDSCAPED AREA LANDSCAPED LOT COVERAGE = 42%

HARDSCAPE LEGEND

A PAVING TO BE 16" X 32" FONTENAY CLAIRE BRUSHED LIMESTONE WITH A BUSH HAMMERED FINISH, LAY STONE ON 3 1/2" CONCRETE BASE IN RUNNING BOND PATTERN

TURF TO BE MARATHON II DWARF FESCUE SOD.

CONCRETE BLOCK WALL WITH STUCCO FINISH AND CAP TO MATCH HOUSE

EXISITING PROPERTY LINE CONCRETE BLOCK WALL / WOOD FENCE TO REMAIN

DRIVEWAY AND SIDEYARD PAVING TO BE SANDBLASTED COLORED CONCRETE - COLOR TO BE PEBBLE BY DAVIS CONCRETE CO. SAW CUT CONCRETE PER PLAN.

CONCRETE BLOCK PLANTER WALL WITH STONE VENEER AND CAP TO MATCH HOUSE

AREA DRAIN LOCATIONS - PRECISE GRADING PLAN TO BE PREPARED BY CIVIL ENGINEER - DRAINS TO BE CONNECTED WITH 4' SDR 35 DRAIN LINE AND RUN TO STREET PER CITY DRTAINAGE STANDARDS

(H) TREE BOX LOCATIONS - SEE SHEET L-7.

(1) SIDEYARD GATES.

GRADING LEGEND

FF = Finish Floor FS = Finish Surface FG = Finish Grade TW = Top of Wall

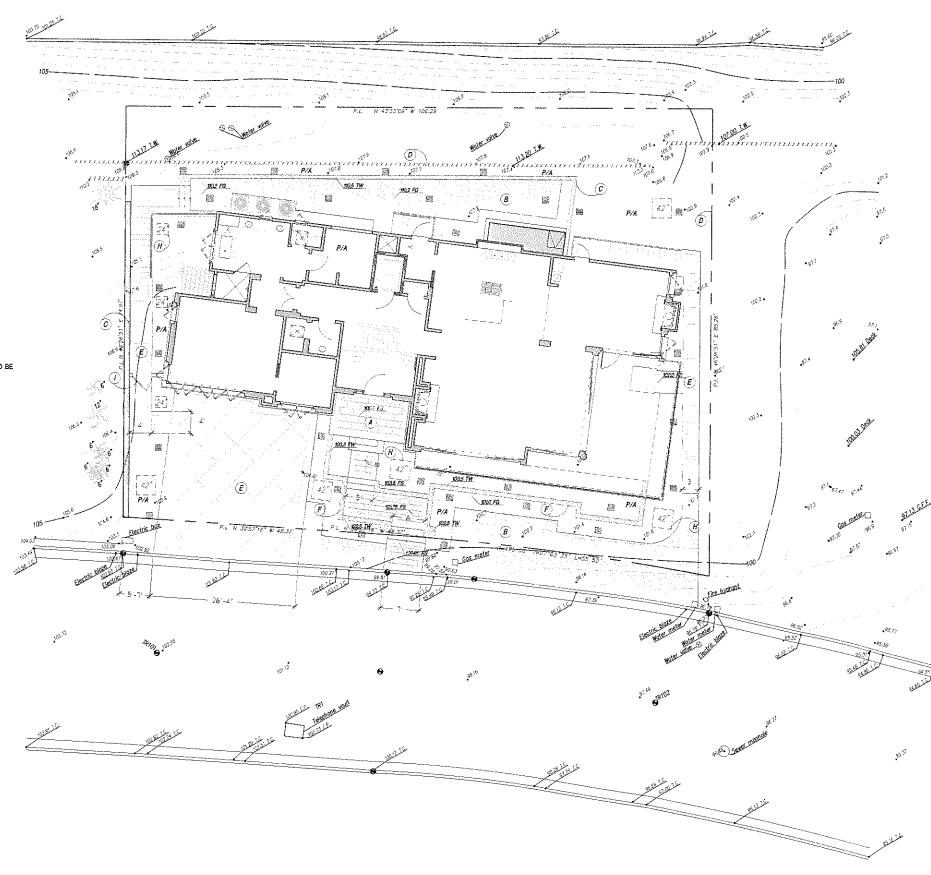
TP = Top of Pilaste

TC = Top of Coping

TF = Top of Fence P/A = Planting area

HARDSCAPE NOTES

- 2. Seel all reised planters and retaining walls with polyguard membrane sealant or equal.
- All concrete footings to be 6" minimum below finished surface (FS) or finished grade (FQ).
- All electrical wiring shall be within rigid conduit, SCH 80 PCV or equal, all exterior electrical outlets shall have GFC1 protection.
- All gas lines and electrical conduit to be underground (installation and depth per all applicable codes) and or concessed any exposed PVC pipe or conduit to be protected inspect, hazzard, and direct sanight.
- 6. Slope all hardscape eurisces towards drains at 1% min. slope, typical
- Slope all soll surfaces towards drains at 2% min. slope, typical
- All drain lines shall have 1% min, fall toward street, storm drain connection or point of point of daylight, typical.
- 9. The all roof drains into drainage systems, typical.
- 10. Install 4" diameter perforated drain lines encased by filter tabric and 3/4" diagravel at the base of all raised planters and retaining walls and tie to drainage system.
- 11. All paving edges, walls, curbs, and headers to be chalked out in the field and approved by landscape architect prior to installation.
- 12. All finish and sub-base opporate to be 4" thick with #3 bare at 16" both ways contered in slab on 2" sand base over 90% mits compacted sub-grade 6" overall, thickened edge adjacent to all planting areas.
- 13. All finish and sub-base driveway concrete to be 6" thick with #3 bars at 18" both ways centered in slab on 2" sand base over 90% min compacted sub-grade. Prov 6" overall, thickened edge adjacent to all edges.



Project Name

STAUFF RESIDENCE 431 Monarch Bay Dr. Dana Point, Ca. 92629

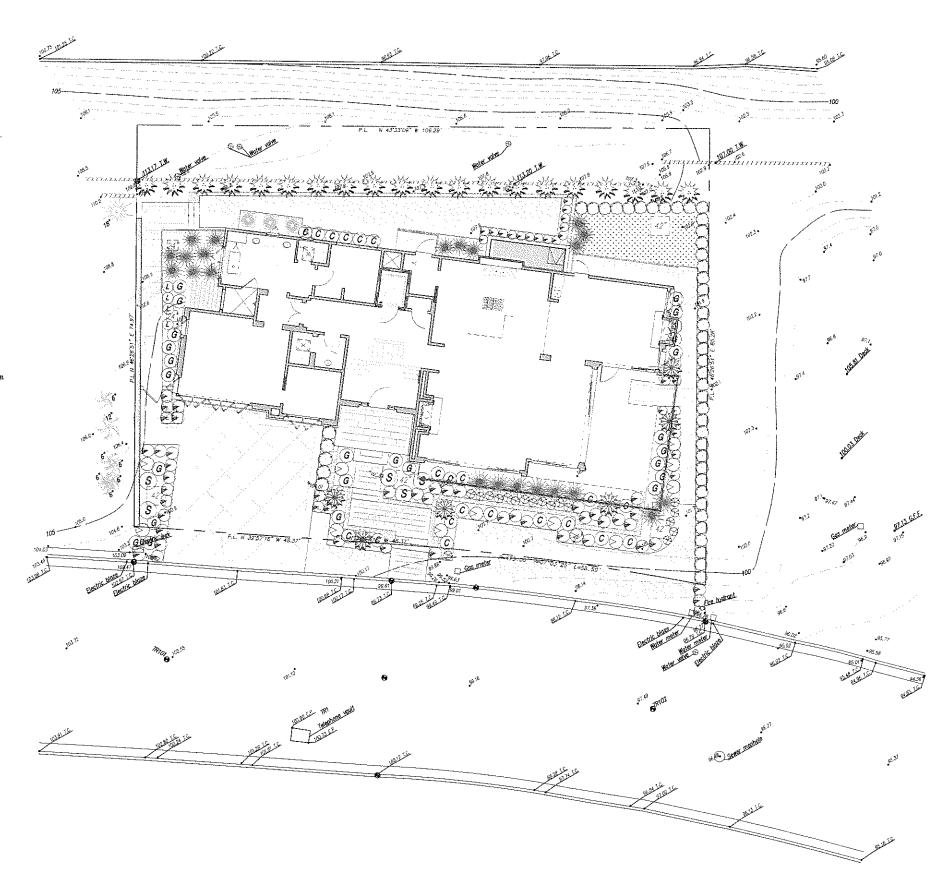
HARDSCAPE PLAN



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ate: Octobe	r 4, 2015
evísion No.	Description

Stocet No L-1

PLANT LEGEND SHRUBS **HEDGES**



STAUFF RESIDENCE 431 Monarch Bay Dr. Dana Point, Ca. 92629

PLANTING PLAN



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L-4