

City of Huntington Beach

Department of Community Development INSPECTION RECORD

Please Post on the Job Site in a Conspicuous Location (Protect from Loss or Damage)

Inspection Request: https://huntingtonbeachca.gov/aca

Record #: C2020-005222

Address: 7882 Aldrich Dr 101

Tract: 417

Lot: 56

Name: HUYNH, TUAN Q & HUYNH, MICHELLE T

Contractor:

Description of Work: CONSTRUCT 2 STORY DUPLEX; 7882 ALDRICH DR #101: 2,000 SF UNIT,400 SF GARAGE, 200 SF PATIO COVER, & 120 SF BALCONY. 7882 ALDRICH DR #102: 2,000 SF UNIT,400 SF GARAGE, 200 SF PATIO COVER, & 120 SF BALCONY. CONSTRUCT DETACHED ADU UNITS; 7892 ALDRICH DR #101: 1,200 SF UNIT. 7892 ALDRICH DR #102: 1,200 SF UNIT. ENTERED BY: kongs

Conditions remaining prior to final:

TO SCHEDULE INSPECTIONS: HUNTINGTONBEACHCA.GOV/ACA

*Your scheduled inspector's info will be listed online through HB ACA (link above). To inquire on your scheduled inspection time frame, please email your inspector no later than 8:00 AM on the day of inspection.

INSPECTION TYPE	DATE	STATUS	INSPECTOR	INSPECTION TYPE	DATE	STATUS	INSPECTOR
Plumbing Underground - Drain, Waste and Vent	09/27/2021	Approved	Vic Stewart	Roof Sheathing / Pre-Roof	03/15/2022	Approved	Vic Stewart
Plumbing Underground - Water	02/14/2022	Approved	Vic Stewart	Framing (C&D May be Required)		Approved	Vic Stewart
Plumbing Underground - Gas	02/10/2022	Approved	Vic Stewart	Pre-Grout Masonry			
Water Service Piping							
Sewer	09/27/2021	Approved	Vic Stewart	Insulation	05/10/2022	Approved	Vic Stewart
Electrical Underground	02/01/2022	Approved	Vic Stewart	Drywall	06/14/2022	Approved	Mike Dean
	02/01/2022	Approved	vic Stewart	Interior Lath	06/14/2022	Approved	Mike Dean
Mechanical Underground				Exterior Lath	05/19/2022	Approved	Vic Stewart
						P	
PW Line and Grade						,	
Foundation / Setbacks	10/13/2021	Approved	Vic Stewart	Gas Test	10/27/2022	Approved	Greg McCloud
Slab or Deck	10/13/2021	Approved	Vic Stewart	Utility Clearance - Gas	04/10/2023	Approved	Scot Becker
	10/13/2021	Approved	VIC Stewart	Utility Clearance -	08/24/2022	Approved	Mike Dean
Underpinning				Electrical			
Plumbing Rough - Walls	04/25/2022	Approved	Vic Stewart	Water Meter Service			
Plumbing Rough - Ceilings	04/04/2022	Approved	Mike Dean	Landscape Final			
Shower Pan	06/14/2022	Approved	Mike Dean	PW Cross Connection Final			
Electrical Rough - Walls	03/30/2022	Approved	Vic Stewart	PW Backflow / Irrigation			
Electrical Rough - Ceilings	03/30/2022	Approved	Vic Stewart	PW Final Water			
Mechanical Rough - Walls	04/18/2022	Approved	Vic Stewart	PW Final Sewer / Storm Drain			

DO NOT COVER ANY WORK UNTIL IT HAS BEEN INSPECTED AND APPROVED.

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Mechanical Rough - Ceilings	04/18/2022	Approved	Vic Stewart	
Fire Inspection - Other				

PW Final Grade			
Public Works Final			
Fire Lanes			
Fire SecurityGates			
Fire Final			
Building Backflow			
Plumbing Final	12/29/2022	Approved	Greg McCloud
Electrical Final	12/29/2022	Approved	Greg McCloud
Mechanical Final	02/22/2023	Approved	Greg McCloud
Building Final	04/25/2023	Approved	Mike Dean

This serves as Certificate of Occupancy for R-3, R-3-1 and U Occupancies.

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*Your scheduled inspector's info will be listed online through HB ACA (link above). To inquire on your scheduled inspection time frame, please email your inspector no later than 7:30 AM on the day of inspection.

Inspector must approve all applicable inspections before work is concealed. See the inspection sequence below:

Ground Work

All plumbing, electrical or mechanical systems shall be inspected prior to covering with earth or concrete. The drain, waste and vent (DWV) system shall be subjected to a water test (10 foot head). Copper water piping shall be sleeved due to the corrosive characteristics of the soil. Water piping shall be tested under operating water pressure. Gas piping for island fixtures shall be in place and installed in an approved, vented chase. Plastic/PE underground piping shall be installed with a minimum 14 AWG insulated copper tracer wire. Plastic underground water service piping shall be installed with a blue insulated copper tracer wire 14 AWG.

Foundation

The line and grade must be approved by the Public Works Department prior to requesting a foundation inspection by the Building Division. The line and grade inspection verifies that the structure will be located at the approved elevation and setback. Foundation trenches shall be free of debris and loose soil. All reinforcement shall be secured in place and all special foundation hardware (holdown, straps, etc.) shall be on site. The ufer ground (concrete encased electrode) shall be in place.

Roof Sheathing

All roof sheathing shall be in place and nailing completed. All penetrations through roof sheathing, shear paneling, and all framing components above the top plate shall be in place.

Rough System Inspections

- Rough Plumbing The drain, waste and vent shall be complete and subjected to a water test (10 foot head). The water system shall be complete and tested under operating water pressure. Gas piping shall be complete. All piping shall be secured and protective plates in place where required.
- Rough Electrical All conduit, boxes, panels, service equipment and wiring shall be complete and secured. All protective
 plates shall be in place. The service grounding electrode system and metal water piping system shall be complete and
 bonded.
- Rough Mechanical Supply and return ducts for heating systems shall be in place and secured. Combustion air ducts and openings for gas-fired appliances shall be in place. Gas vents and collars shall be in place and secured. Factory-built metal fireplaces and chimneys shall be complete. All environmental air ducts shall be complete. Domestic clothes dryer moisture exhaust ducts shall be complete.

Framing

Rough plumbing, electrical and mechanical shall be completed and approved prior to obtaining a framing inspection. The roof and all structural members and framing hardware (column caps, holdowns, etc.) shall be in place and all sheathing and shear panels nailed per the approved plans.

Masonry

Masonry walls and columns are inspected at five-foot vertical intervals (lifts) and grouted. Higher lifts are allowed if cleanouts are provided to insure proper grout placement. All reinforcing and connection hardware shall be in place.

Insulation

Framing shall be approved prior to the placement of insulation. The insulation inspection includes caulking at exterior plate on slabs and around exterior openings. Insulation shall be secured in place.

Interior Lath / Drywall

Interior lath or drywall shall not be installed until the building is weatherproof. It shall be installed prior to the placement of exterior plaster. Interior lath of drywall shall be inspected prior to covering or spotting nails or taping the joints.

Exterior Lath

Framing shall be approved prior to the placement of exterior lath. The lath inspection includes weep screed and flashing at openings. Interior lath of drywall shall be completely secured (nailed or screwed) prior to exterior lath inspection approval.

Gas Test

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 Gas piping shall be tested after wall coverings are in place. Gas piping shall be tested at 10 psi for fifteen minutes with no noticeable loss of pressure.

Final Approvals

Final plumbing, mechanical and electrical approvals are required prior to obtaining a final building inspection. Public Works and Fire Department final inspections must be approved (when required) prior to obtaining a final building inspection. Each system must be completed and all fixtures and appliances installed and connected prior to requesting a final inspection. A final building inspection should not be scheduled until all work is complete and the structure is ready to be occupied.

Access Policy

In order to protect the privacy of residents and to promote safety among residents and inspectors alike, the following policies are in effect:

Inspectors will not enter fenced in yards to conduct inspections unless accompanied by a responsible adult or unless permission to enter has been provide by a written note left at the site. The note may be left on the gate providing access to the yard or on the front door. All dogs (even friendly ones) must be secured in another location. Inspectors will not enter a residence or business to conduct inspections where minor children under the age of eighteen are the sole occupants. Inspectors may enter a residence or business where minor children are present under the supervision of a responsible adult. Inspectors may enter unoccupied, vacant structures without an escort provided written permission to enter has been provided as indicated above.

APPROVED PLANS MUST BE ON SITE FOR ALL INSPECTIONS.

California Residential Code (CRC) Section 314 requires that Smoke alarms are installed in existing dwellings anytime a building permit with a job valuation of more than \$1,000.00 is issued for an addition, repair or alteration.

California Residential Code (CRC) Section 315 requires that Carbon Monoxide (CO) alarms are installed in existing dwellings that have attached garages or fuel burning appliances anytime a building permit with a job valuation of more than \$1,000.00 is issued for an addition, repair or alteration.

Furthermore, Health and Safety Code Section 17926 states that all single family dwellings that have attached garages or fuel burning appliances must have a CO alarm installed prior to July 1, 2011 and that all other dwelling units that have attached garages or fuel burning appliances must have a CO detector installed prior to January 1, 2013. Smoke and carbon monoxide alarms shall be located outside each sleeping area, in the immediate vicinity of bedrooms and on every story of the dwelling; including basements and habitable attics (split levels are considered one story).

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