SOUTH COAST DISTRICT OFFICE 301 E. OCEAN BLVD., SUITE 300 LONG BEACH, CA 90802-4830

(562) 590-5071

CALIFORNIA COASTAL COMMISSION

W12b

5-19-1284 (Sommerville) October 7, 2020

EXHIBITS

Table of Contents

- Exhibit 1 Vicinity Map and Project Site
- Exhibit 2 Project Plans
- Exhibit 3 Approximate Bluff Edge Location

Laguna Beach

Project Location

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DECHROCCORST HHROMMEN

Data CSUMB SFML, CA OPC

Sea Cave

Project Site

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1401 Quail Street, Suite 120 Newport Beach, CA 92660 (949) 851-8345 Fax (949) 851-1116

CUSTOM RESIDENCE

3 North La Senda Drive Laguna Beach • California • 92651

Symbols

Revision Δ Section Line Section Designation Sheet Number Detail Key Detail Designation Sheet Number \mathcal{O} Datum

Codes This Project Shall Comply With The Following codes:

2016 C.B.C.	2016 C.R.C.
2016 C.E.C	2016 Cal Green Code
2016 C.M.C.	2016 Cal Energy code
2016 C.P.C.	2016 Cal Fire Code

Vicinity Map



Owner / Client

Mr. Sommerville 3 North La Senda Laguna Beach, CA 92651

Consultants

SURVEYOR:

ARCHITECT:	SOILS ENGINEER:
C.J. Light Associates	Borella Geology
1401 Quail Street, Suite 120	1617 Hillcrest Drive
Newport Beach, CA 92660	Laguna Beach, CA 92651
(949) 851-8345	(949) 887-9846
Fax 851-1116	Contact: Peter Borella
Architect: Christian R. Light	
Contact: Scott Schaffer	

SURVEYOR:	STRUCTURAL ENG.:
Toal Engineering	BSE, INC.
139 Avenida Navarro	151 Kalmus Dr. East 140
San Clemente, CA 92672	Costa Mesa, CA 92626
(949) 492-8586	(657) 289-0460
Contact: Viktor Meum	Contact: Thomas Burke

T24 ENERGY ENGINEER	LIGHTING DESIGN:
GMEP, INC.	RNLD, INC.
26439 Rancho Pkwy #120	527 N. HWY 101 Suite A
Lake Forest CA 92630	Solana Beach CA 92075
(949) 267-9095	(760) 942-4240
Contact: Gary Zhou	Contact: Ron Neal

Project Data

	ZONIN	3 STANDARDS		
DESCRIPTION	REQUIRED	EXISTING	PROPOSED	CONFORMS (yes/no
USE	SFD	SFD	SFD	Residential
ZONE	REC-TAB	REC-TAB	REC-TAB	Y
LOT AREA	6,000 s.f.	10,522 s.f. / 0,704 s.f. (NET)	No Change	Y
LOT WIDTH (AVG.)	70.0 ft.	41 ft.	No Change	N
LOT DEPTH (AVG.)	80.0 ft.	197.83 ft. Net	No Change	Y
LOT SLOPE (%)	N/A	9%	No Change	Y
MAX. BUILDING HEIGHT FRONT REAR LOT LINE	18.5 ft. above upper P.L	7 ft.	No Change	Y
MAX. HEIGHT FROM GRADE OR FINISHED FLOOR	19 ft.	22.5 ft.	No Change	N
SETBACKS:				
Front Yard	20 ft.	0.33 ft.	No Change	N
Rear Yard	25 ft.	12 ft.	No Change	N
Side Yards	5 ft.	5 ft.	No Change	Y
LOT COVERAGE (BSC)	35% / 3,046 S.F.	30% / 2,616 S.F.	No Change	Y
LANDSCAPE OPEN SPACE	28.3% / 2,978 S.F.	43% / 3,739 S.F.	No Change	Y
FLOOR AREA RATIO	1.5 X 35% / 4,569 S.F.	3,793 S.F.	3,893 S.F.	Y
PARKING	2 cover / 2 uncover	2 cover / 2 uncover	No Change	Y

	PRO	DJECT DATA		
DESCRIPTION	EXISTING	PROPOSED	REMODEL	TOTAL
LIVING AREA:				
UPPER LEVEL	1,857 s.f.	-5 s.f. +105 s.f.	900 s.f.	1,957 s.f.
LOWER LEVEL	1,263 s.f.	0 s.f.	600 s.f.	1,263 s.f.
TOTAL	3,120 s.f.	+100 s.f. NET	1,500 s.f.	3,220 s.f.
GARAGE	673 s.f.	0 s.f.	_	673 s.f.
ELEVATED DECK	0 s.f.	0 s.f.	_	0 s.f.
MECHANICAL (NON-HABIT)	Q s.f.	0 s.f.	-	0 s.f.

SITE WORK				
GRADING (CUBIC YARDS)	OUTSIDE BUILDING FOOTPRINT	INSIDE BUILDING FOOTPRINT	POOL / SPA	TOTAL
CUT	0 C.Y.	0 C.Y.	5 C.Y.	5 C.Y.
FILL	0 C.Y.	0 C.Y.	0 C.Y.	0 C.Y.
NET EXPORT	0 C.Y.	0 C.Y.	5 C.Y.	5 C.Y.

IMPERVIOUS SURFACES				
	EXISTING	PROPOSED	EXISTING	PROPOSED
STRUCTURE	2,022 s.f.	2,022 s.f.	19.2%	19.2%
HARDSCAPE	4,450 s.f.	4,450 s.f.	42.3%	42.3%
TOTAL	6,472 s.f.	6,472 s.f.	61.5%	61.5%

DEMOLITION DATA				
DESCRIPTION	EXISTING	REMOVED	REMAINING	DEMO TOTAL
ROOF AREA:	2,022 s.f.	173 s.f.	1,849 s.f.	8.6%
FLOOR AREA:	3,120 s.f.	15 s.f.	3,105 s.f.	0.5%
TOTAL FLOOR + ROOF	5,142 s.f.	188 s.f.	4,954 s.f.	3.6 %
TOTAL EXTERIOR WALL	2,793 s.f.	1,164 s.f.	1,629 s.f.	41.7%

	EXTERIOR	BUILDING LIGHT	ING	
EXISTING EGRESS DOORS	7	PROPOSED EGF		8
EXISTING FIXTURE COUNT	6	PROPOSED FIX1	URE COUNT	9
FIXTURE TYPE	WATTAGE	LUMENS	QUANTITY	COMMENT
WALL SCONCE	3 LED		9	
DOWNLIGHT	3 LED		12	
DOWNLIGHT - LINEAR	4.8 / FT.	425 / FT.	1	
		TOTAL	22	
	LANDSCAF	PE LIGHTING		
EXISTING FIXTURE COUNT	N/A	PROPOSED FIXT	TURE COUNT	0
FIXTURE TYPE	WATTAGE	LUMENS	QUANTITY	COMMENT
NONE PROPOSED				
		TOTAL	0	

Sheet Index Architectural

	:	Architectorul		
<u>Legal De</u>	<u>scription</u>	G 0.1	Cover Sheet	
Lot :	3	G 0.2	Specifications 1	
Block:	14	G 0.3	Specifications 2	
APN :	056-180-51	G 0.4	Specifications 3	
		G 0.5	Cal-Green & Mandatory Measures	
Occupancy Group:	R3 / U1	G 0.6	Soils Recommendations 1	
Number of Stories:	2 stories	G 0.7	Soils Recommendations 1	
Type of Construction:	Type V / Non-Rated	AS 1.0	Site Plan	
		A 1.1	Lower Level and Upper Level Floor Plans	
Scope of	Wark	A 1.2	Roof Plan / Roof Demo Plan	
	WORK	A 1.3	Staking Plan	
 Remodel existing two story home. 		A 2.1	Front and Rear Elevations	
Infill addition of existing covered		A 2.2	Side / Courtyard Elevations	
	 Replace interior/exterior finishes throughout, new doors/windows. Reconfigure existing pool w/new spa in existing Courtyard, replace 		Proposed Sections	
existing hardscape throughout.		AD 1.0	Lower Level and Upper Level Existing/Demolition Plans	

AD 2.0

AP 1.0

ELP

T24

EN-0

EN.1

Civil

TOPO

Notes

<u>Legal Descri</u>

Licensed civil engineer / architect that prepared the drainage plan shall certify that the site drainage is in substantial compliance with the approved drainage plan.
 Project shall comply with NPDES, SUSMP, and BMP requirements Before digging contractor to contact Dig Alert.
 Hool construction shall implement leak prevention and detection

Note: <u>Title 24</u> requirements relating to energy conservation have been taken into consideration.

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Exterior Lighting Plan

Energy Calculations 1

Energy Calculations 2

Topographic Survey

Existing/Demolition Elevations

Lower Level and Upper Level Floor Area Calculations

Cover Sheet Job Number: 1821 Date: April 2, 2019 May 23, 2019 July 3, 2019 July 17, 2019 Dec. 2, 2019 Zoning Sub. I Zoning Sub. II Zoning Sub. III Zoning Sub. IV

Building Sub. I

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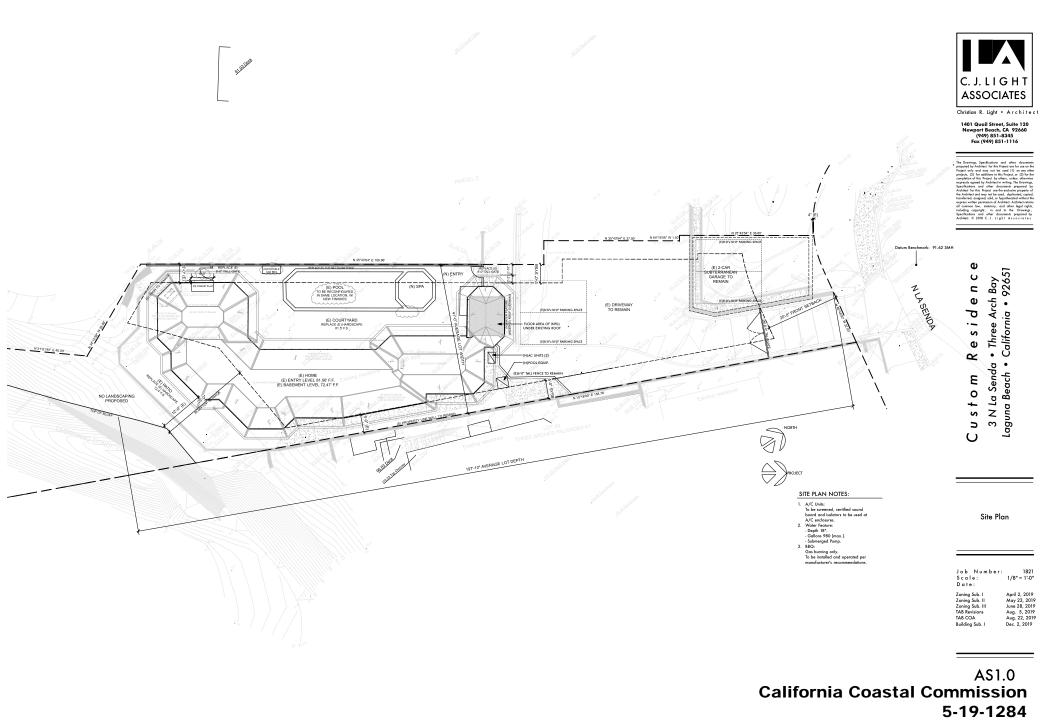
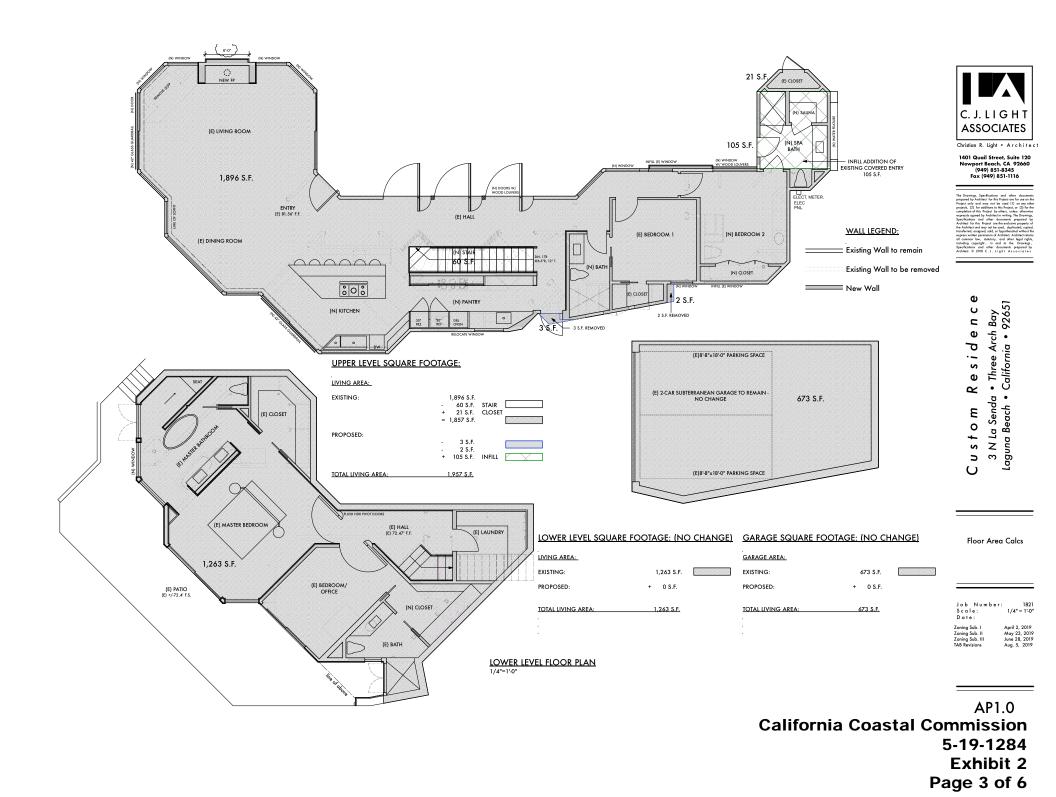
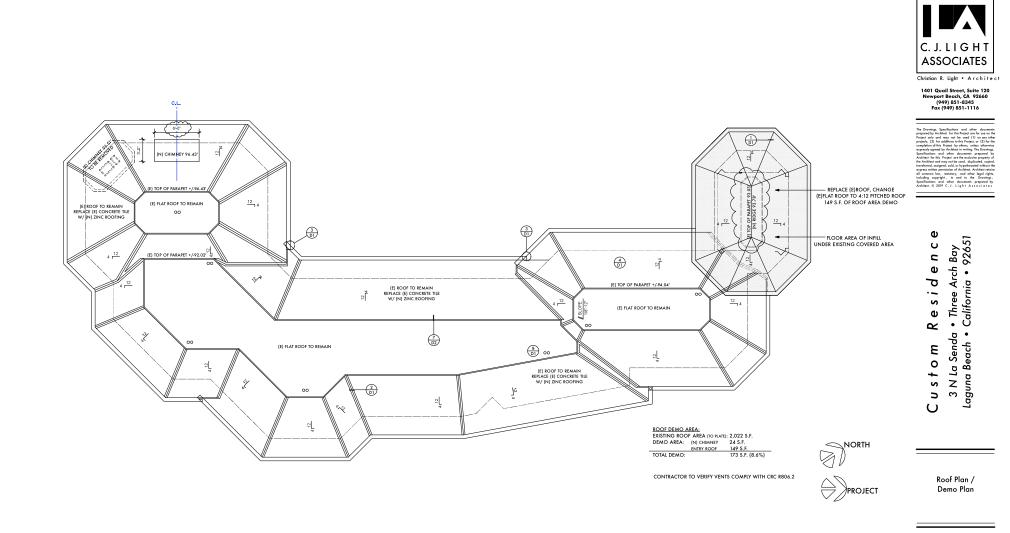


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Job Number: Scale: Date:

Zoning Sub. I Zoning Sub. II Zoning Sub. III TAB Revisions

Building Sub. I

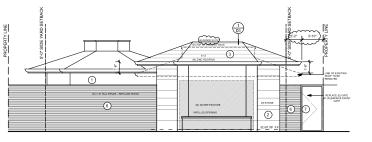
1821 1/4" = 1'-0"

April 2, 2019 May 23, 2019 June 28, 2019 Aug. 5, 2019 Dec. 2, 2019

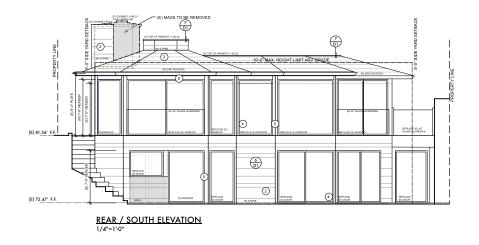


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FRONT / NORTH ELEVATION



MATERIAL LEGEND:

1. WALLS:	SMOOTH STUCCO
2. WALLS:	STONE
3. ROOF:	ZINC
4. DOOR/WINDOW FRAMES:	DARK BRONZE
5. DOOR/WINDOW TRIM:	DARK BRONZE
6. WALL TRIM:	WOOD LOUVERS
7. GATE:	DARK BRONZE

Job Number: Scale: Date: 1821 1/4" = 1'-0" Zoning Sub III Zoning Sub IV TAB Revisions Building Sub. I July 3, 2019 July 17, 2019 Aug. 5, 2019 Dec. 2, 2019

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Proposed Front & Rear Elevations

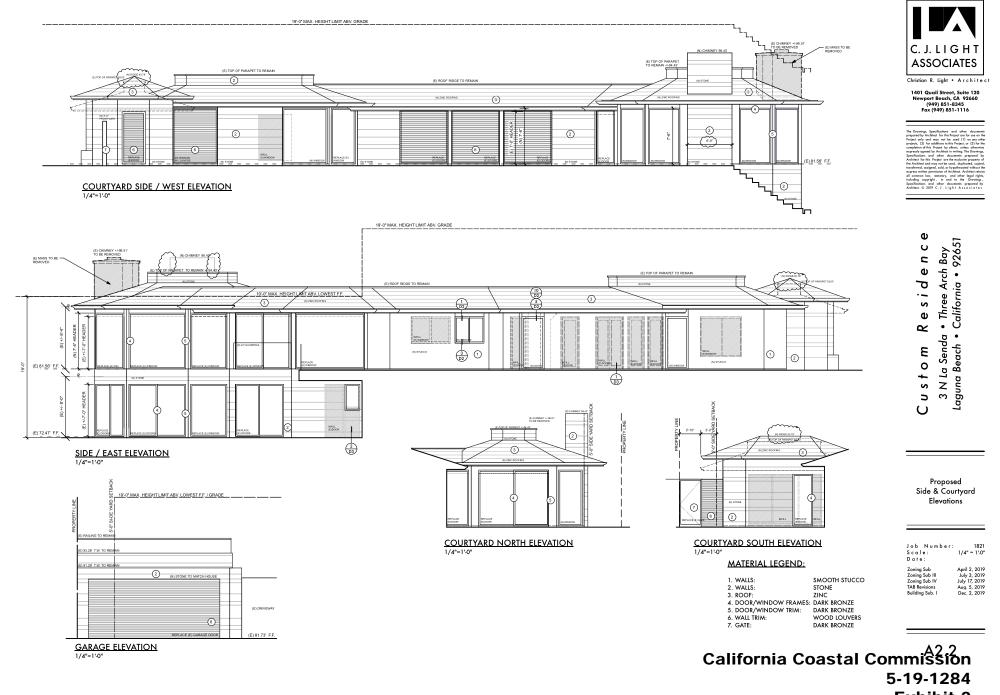
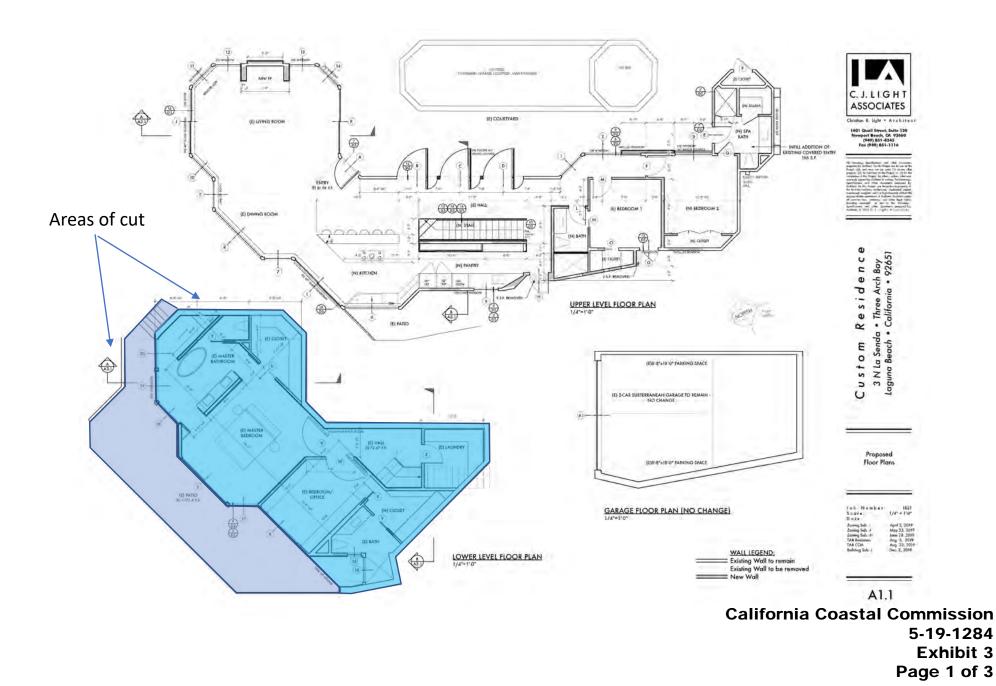
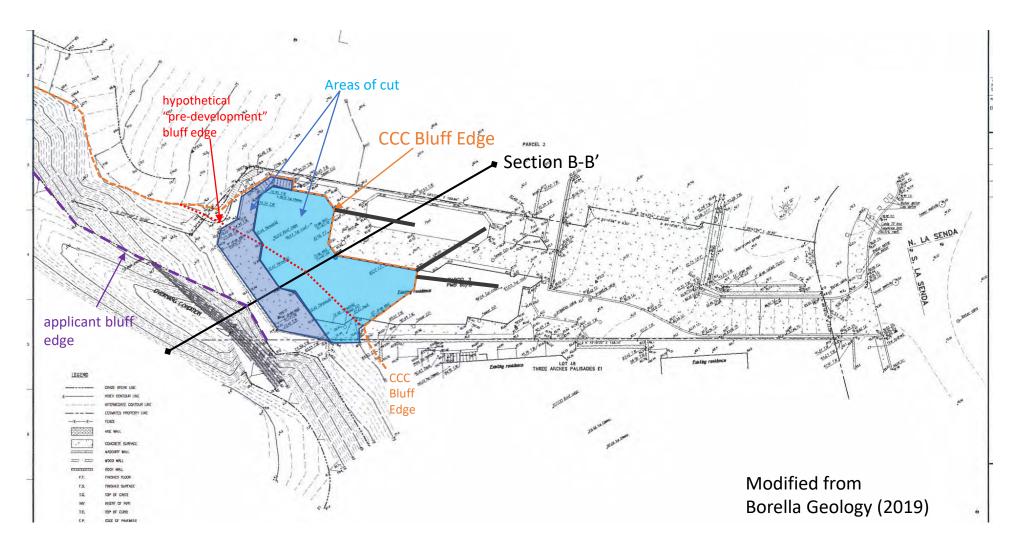
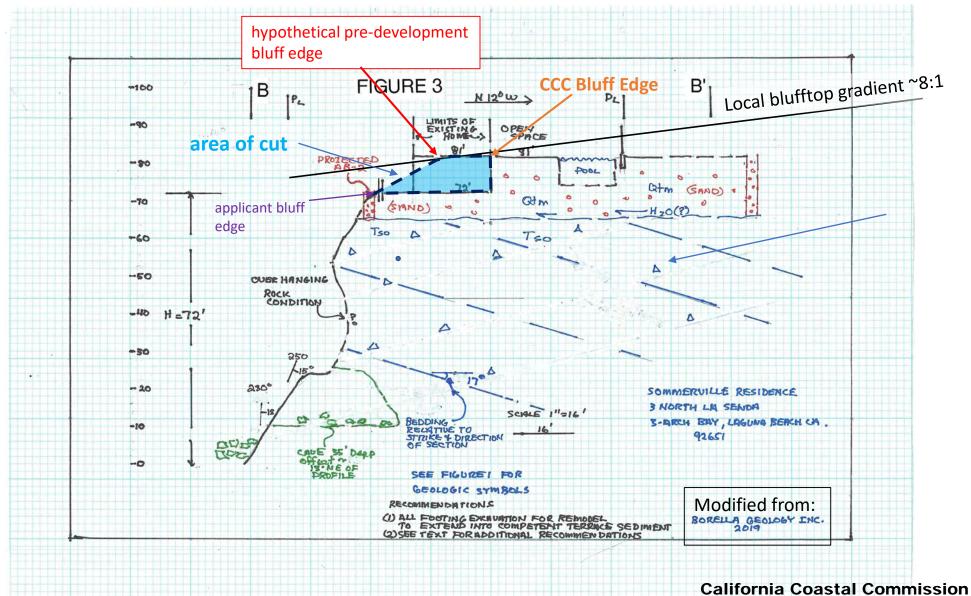


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