# F14c

## 5-23-0483 (Adelaide 430, LLC)

## May 10, 2024

#### **EXHIBITS**

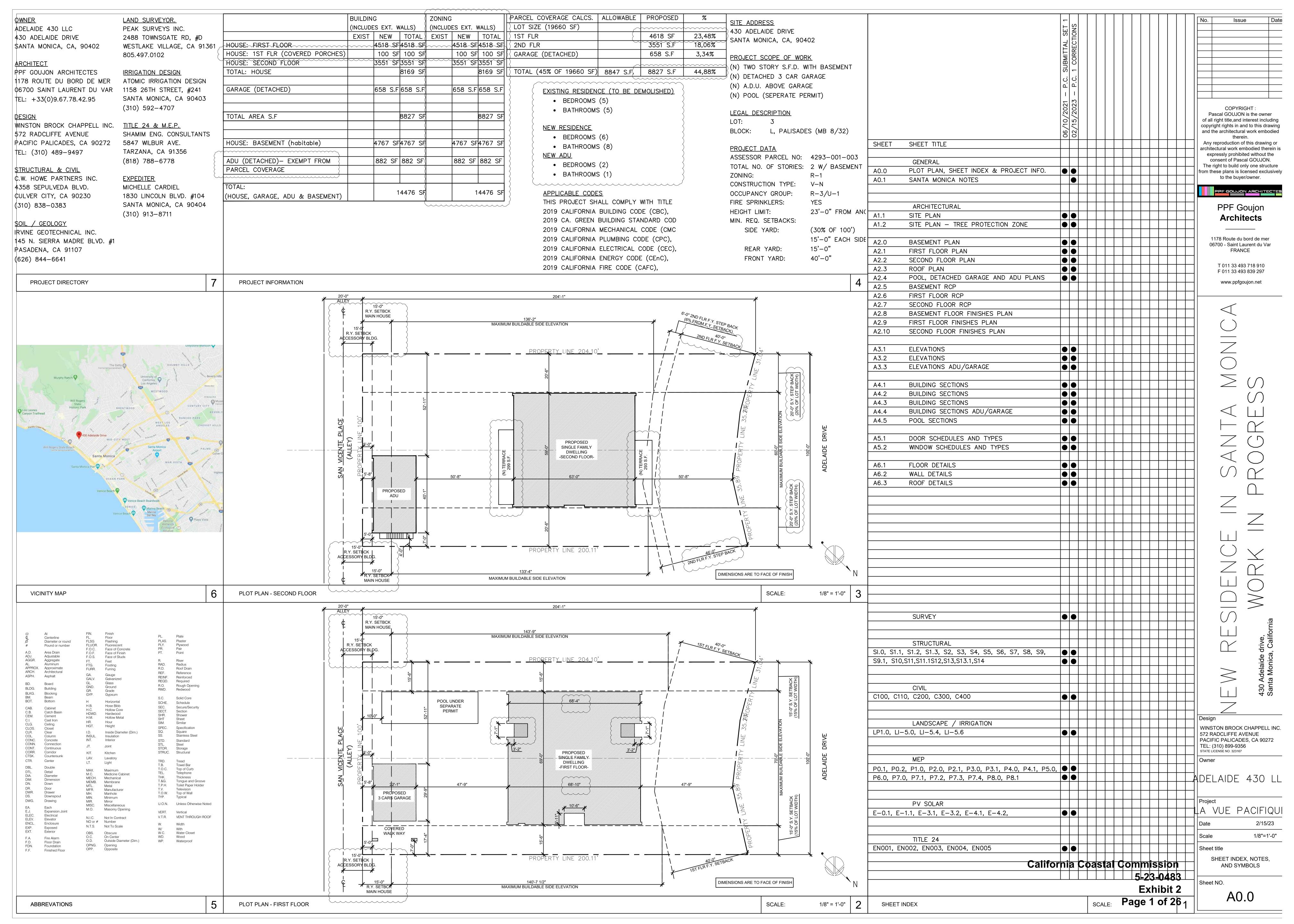
Exhibit 1 – Vicinity Map	1
Exhibit 2 – Project Plans	2

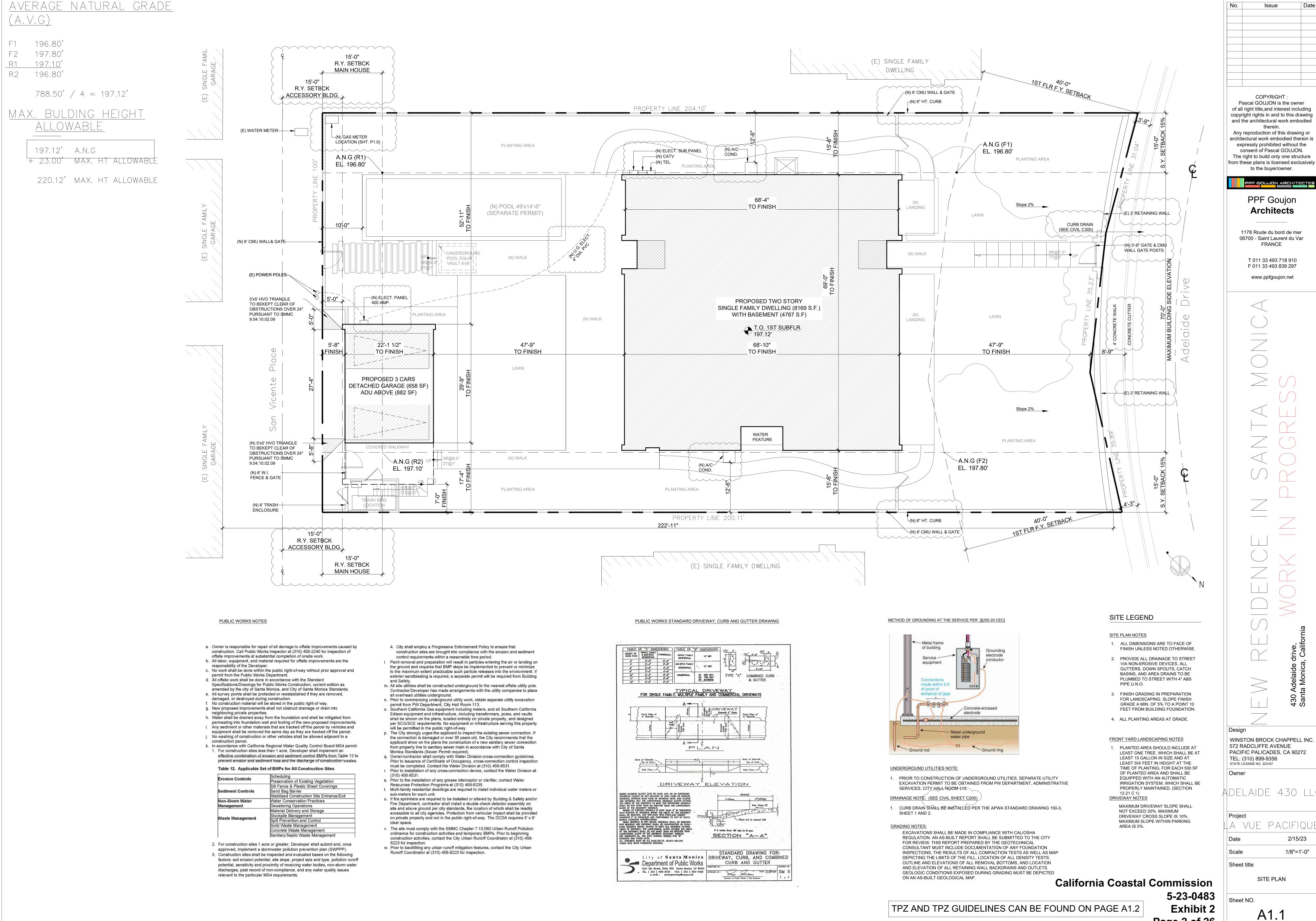


California Coastal Commission 5-23-0483

Exhibit 1

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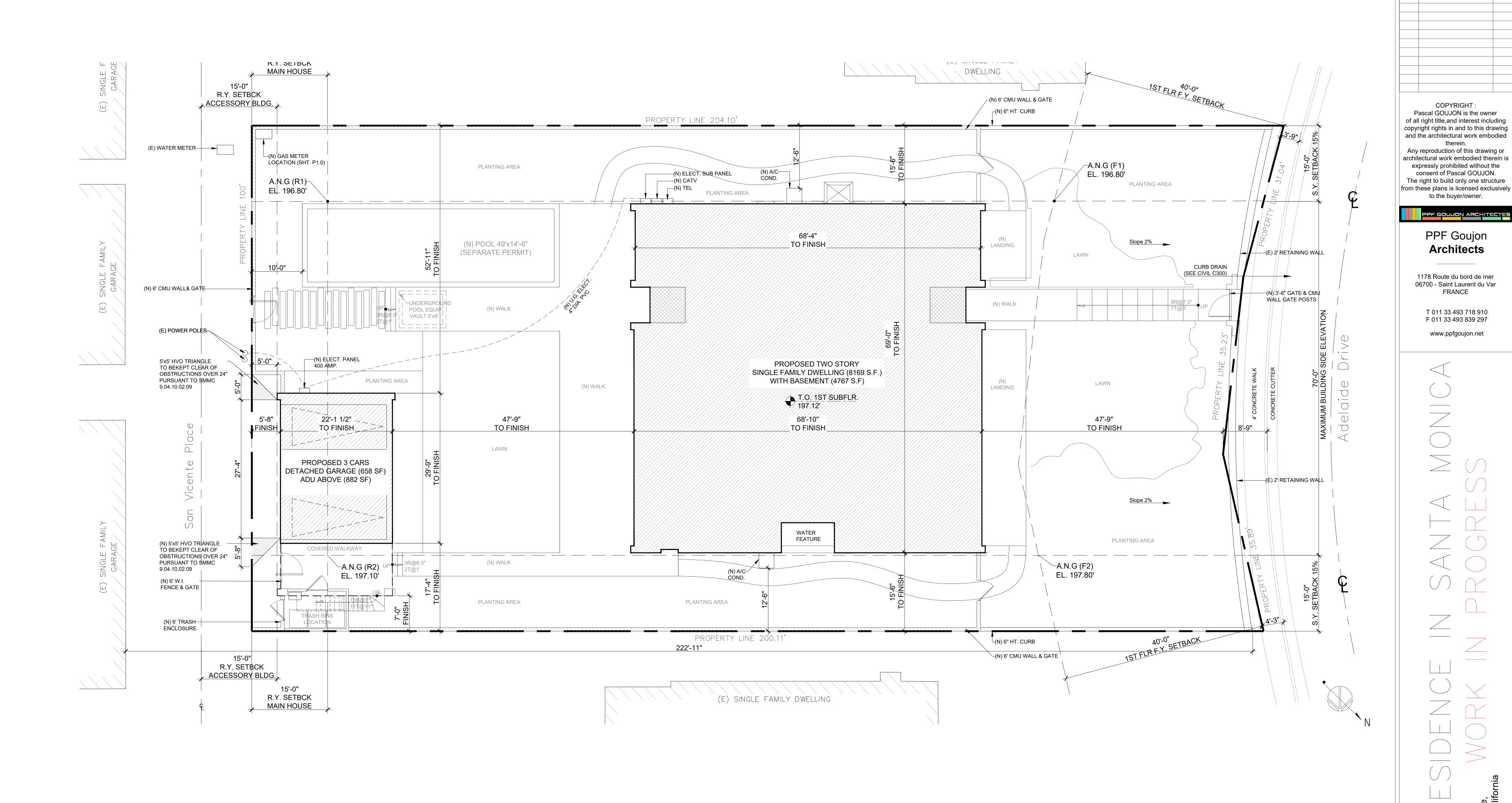
Issue Pascal GOUJON is the owner of all right title, and interest including copyright rights in and to this drawing and the architectural work embodied Any reproduction of this drawing or architectural work embodied therein is expressly prohibited without the consent of Pascal GOUJON. The right to build only one structure

WINSTON BROCK CHAPPELL INC. PACIFIC PALICADES, CA 90272

Adelaide 430 ll¢

2/15/23 1/8"=1'-0"

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# TREE PROTECTION ZONE GUIDELINES

- 1. TREES WITHIN THE PUBLIC RIGHT-OF-WAY MAY NOT BE REMOVED FOR ANY REASON AND ARE TO BE PROTECTED FROM INJURY OR DAMAGE DURING CONSTRUCTION. THIS TREE IS A SIGNIFICANT TREE IN THE CITY OF SANTA MONICA. PRUNING SHALL ONLY BE DONE BY CITY TREE TRIMMERS TO PROVIDE CLEARANCE FOR CONSTRUCTION ACTIVITIES. ALL QUESTIONS REGARDING STREET TREES ARE TO BE DIRECTED TO THE COMMUNITY FORESTER.
- 2. THE TYPICAL TPZ SHOULD ENCOMPASS THE CANOPY PLUS AN ADDITIONAL RADIAL WIDTH OF TEN FEET (10'). HOWEVER, SINCE THESE CONDITIONS ARE UNIQUE, THE APPLICATION SHOULD BE EVALUATED WITH THE FINAL LIMITS OF THE TPZ BEING ESTABLISHED BY THE COMMUNITY FORESTER.
- 3. MULCH THE ENTIRE AREA OF THE TPZ IN AN EFFORT TO IMPROVE THE GROWING ENVIRONMENT FOR THE ROOTS. DURING CONSTRUCTION PHASE MAINTAIN A FOUR TO SIX INCH LAYER OF CHIP MULCH OVER THE SOIL SURFACE TO REDUCE SOIL COMPACTION, IMPROVE AERATION, ENHANCE MOISTURE RETENTION AND REDUCE TEMPERATURE EXTREMES. MULCH GENERALLY CONSISTS OF SHREDDED LEAVES OR BARK, PINE STRAW, PEAT MOSS, WOOD CHIPS OR COMPOSTED GREENWASTE.
- 4. FENCE THE TPZ WITH SUITABLE FENCING MATERIAL TO PREVENT WOUNDS TO THE TREE AND SOIL COMPACTION WITHIN THE ROOT ZONE. POST THE FENCE WITH A SIGN STATING " TREE PROTECTION ZONE-KEEP OUT ".
- 5. SHOULD IT BE NECESSARY TO TRENCH WITHIN THE TPZ ALL TRENCHES SHALL BE HAND DUG. NO ROOTS LARGER THAN TWO INCHES (2") SHALL BE CUT UNLESS NO OTHER ALTERNATIVE IS FEASIBLE. ALL SMALLER ROOTS THAT REQUIRE CUTTING SHALL BE CUT WITH PRUNING SAWS. CUTS SHALL BE MADE FLUSH WITH THE SIDE OF THE TRENCH. IF AT ANY TIME TWENTY-FIVE (25%) OF THE AREA WITHIN THE TPZ IS BEING SEPARATED FORM THE TREE BY TRENCH, THEN THE LINE SHALL BE EITHER RELOCATED OR INSTALLED BY BORING.

- 6. REMOVAL OF HARDSCAPE MATERIALS FROM WITHIN THE TPZ SHALL BE DONE MANUALLY.
- 7. THE MINIMUM DISTANCE BETWEEN OPEN TRENCH AND ANY TREE SHALL BE SIX INCHES (6") TO ONE FOOT (1') OR FOR EVERY INCH OF TRUNK DIAMETER MEASURED AT FOUR AND A HALF (4 1/2') ABOVE EXISTING GRADE, DEPENDING ON THE SPECIES OF TREE. MINIMUM CLEARANCE SHALL BE TEN FEET (10') FROM THE TRUNK OF THE TREE.
- 8. IN THE EVENT ROOT PRUNING IS REQUIRED TO ACCOMMODATE GRADE CHANGES OR THE INSTALLATION OF HARDSCAPE FEATURES THE ROOT PRUNING PROCEDURES DESCRIBED IN THIS OUTLINE SHOULD BE FOLLOWED.
- 9. AT NO TIME SHALL ANY EQUIPMENT, MATERIALS, SUPPLIES OR FILL SOIL BE ALLOWED IN THE TPZ UNLESS NECESSARY
- 10. PRUNE AND FERTILIZE THE TREES AFTER THE COMPLETION OF ALL EXTERIOR WORK ON THE BUILDING AND AT THE BEGINNING OF THE LANDSCAPE PHASE.
- 11. CALL THE URBAN FORESTERS OFFICE TO SET A SITE VISIT TO DETERMINE THE EXACT LOCATION OF THE TPZ FENCE BEFORE START OF WORK. (310) 458-8974
- 12. ALL QUESTIONS REGARDING THE CITY TREE ADJACENT TO YOUR PROJECT MAY BE DIRECTED TO THE COMMUNITY FORESTER, MATHEW WELLS AT (310) 458-8974.

- A. COORDINATE ALL OFF-SITE IMPROVEMENTS WITHIN THE TPZ WITH THE COMMUNITY FORESTERS OFFICE.
- B. NO CONSTRUCTION MATERIALS OR ACTIVITIES ALLOWED IN THIS AREA. C. PRUNING OF CITY TREES PROVIDE CLEARANCE FOR CONSTRUCTION ACTIVITIES SHALL ONLY BE DONE BY CITY OF SANTA MONICA COMMUNITY FOREST OPERATIONS.

# TPZ FENCE NOTES:

- A. FENCE THE TPZ AS SHOWN WITH A 6' CHAIN LINK FENCE TO PREVENT
- WOUNDS TO THE TREE AND SOIL COMPACTION WITHIN THE ROOT ZONE. B. POST FENCE WITH SIGN STATING "TREE PROTECTION ZONE - KEEP OUT".

A1.2

WINSTON BROCK CHAPPELL INC.

ADELAIDE 430 LLC

2/15/23

1/8"=1'-0"

PACIFIC PALICADES, CA 90272

572 RADCLIFFE AVENUE

TEL: (310) 899-9356

STATE LICENSE NO. 323167

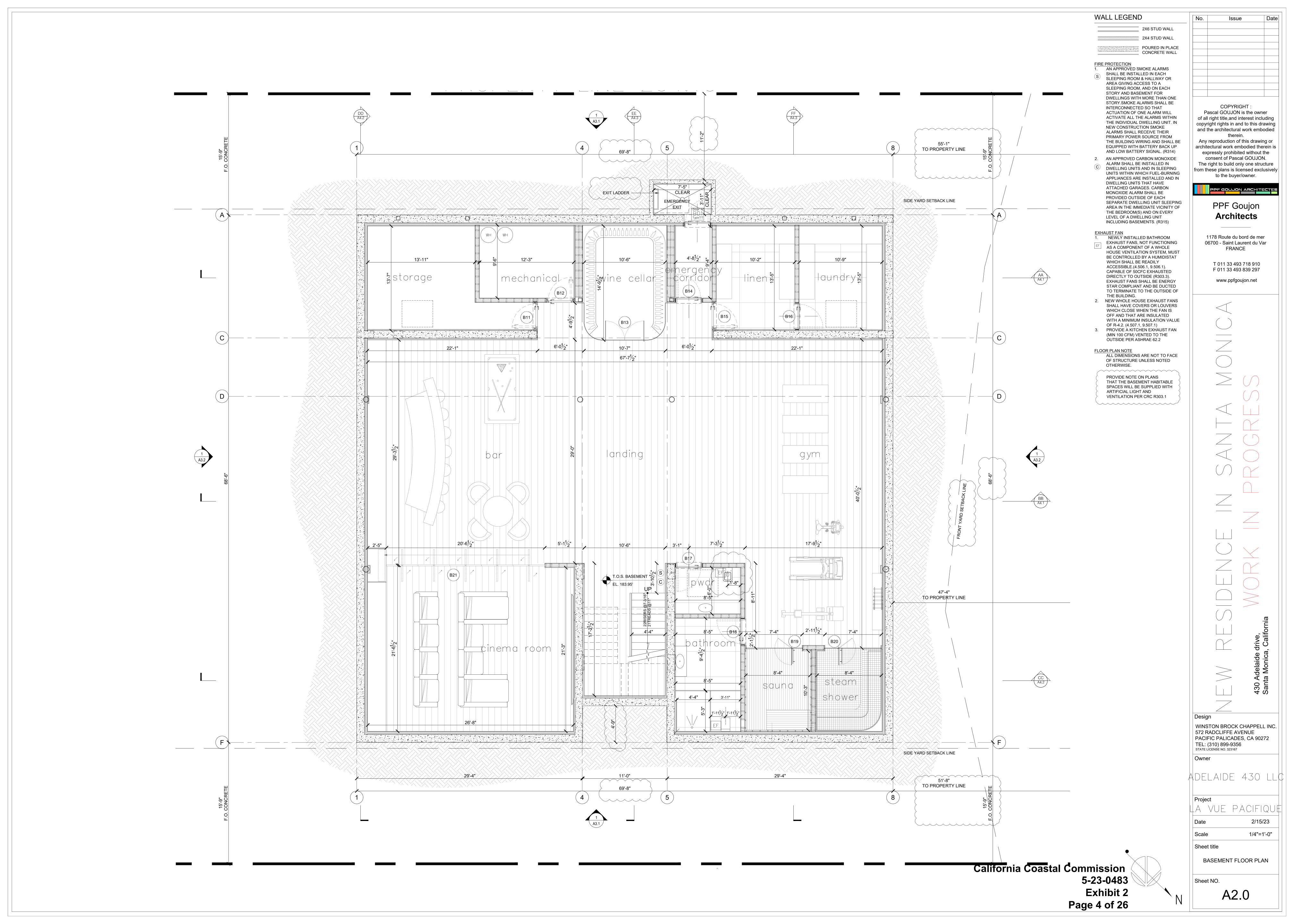
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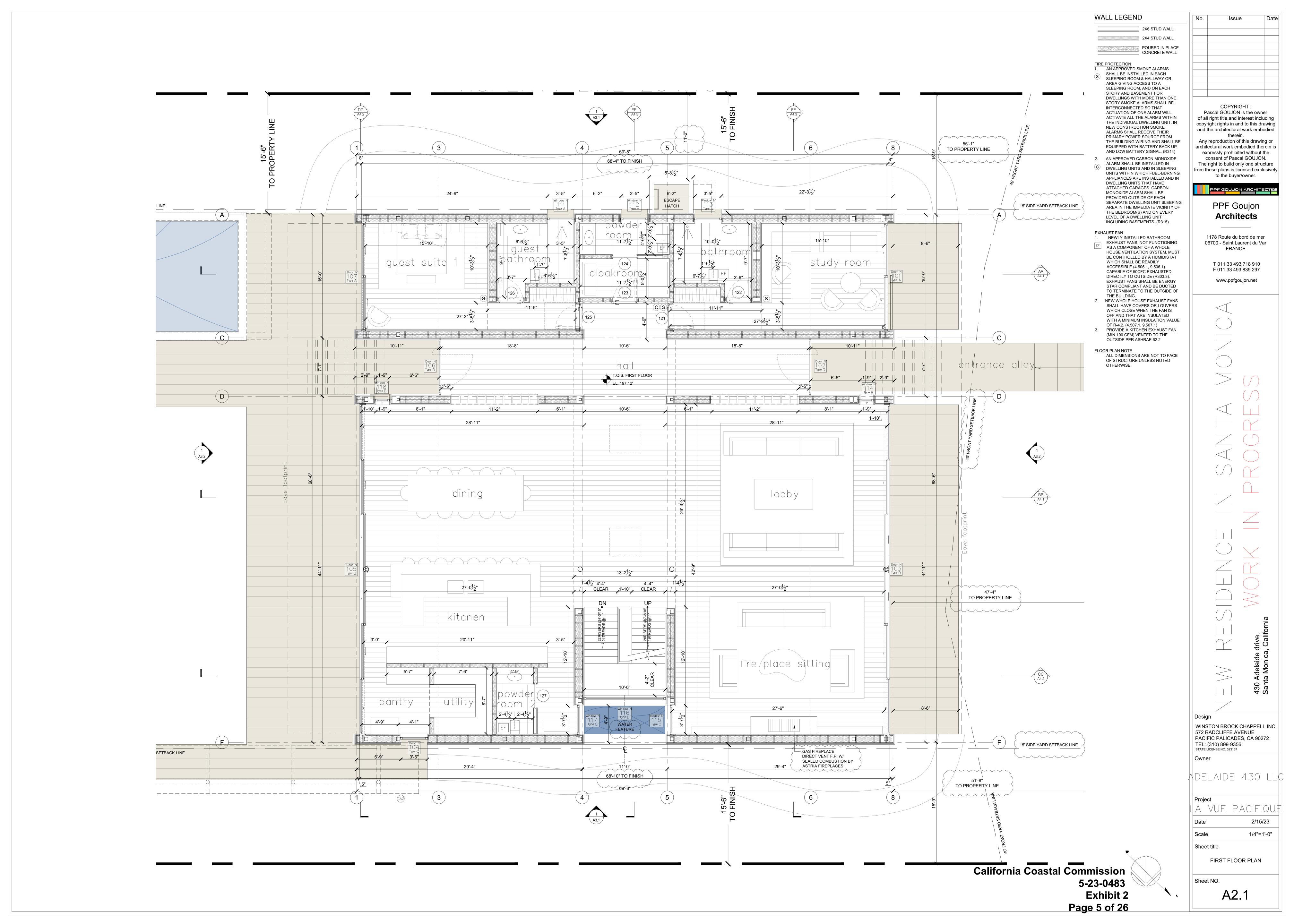
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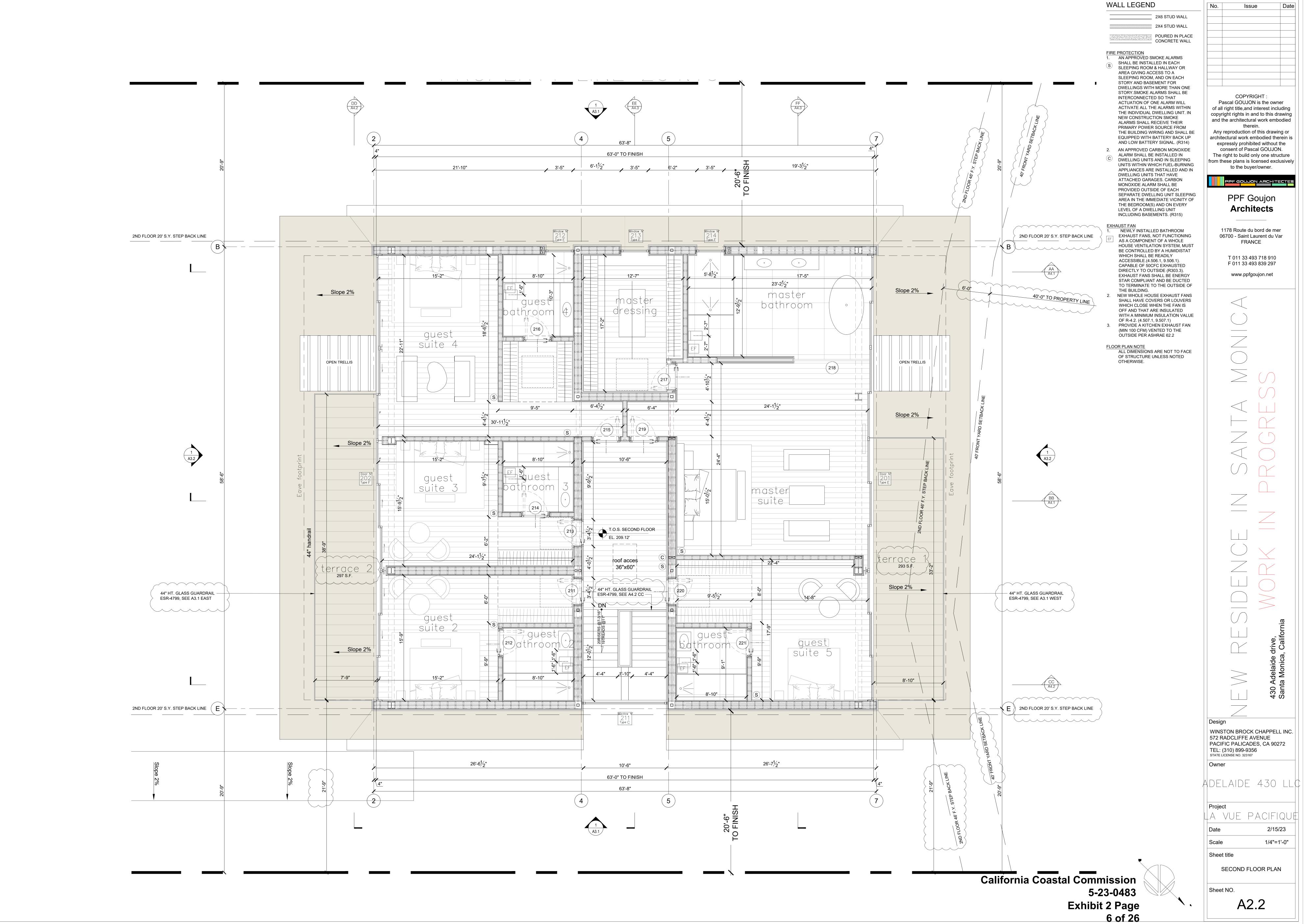
Issue

**California Coastal Commission** 

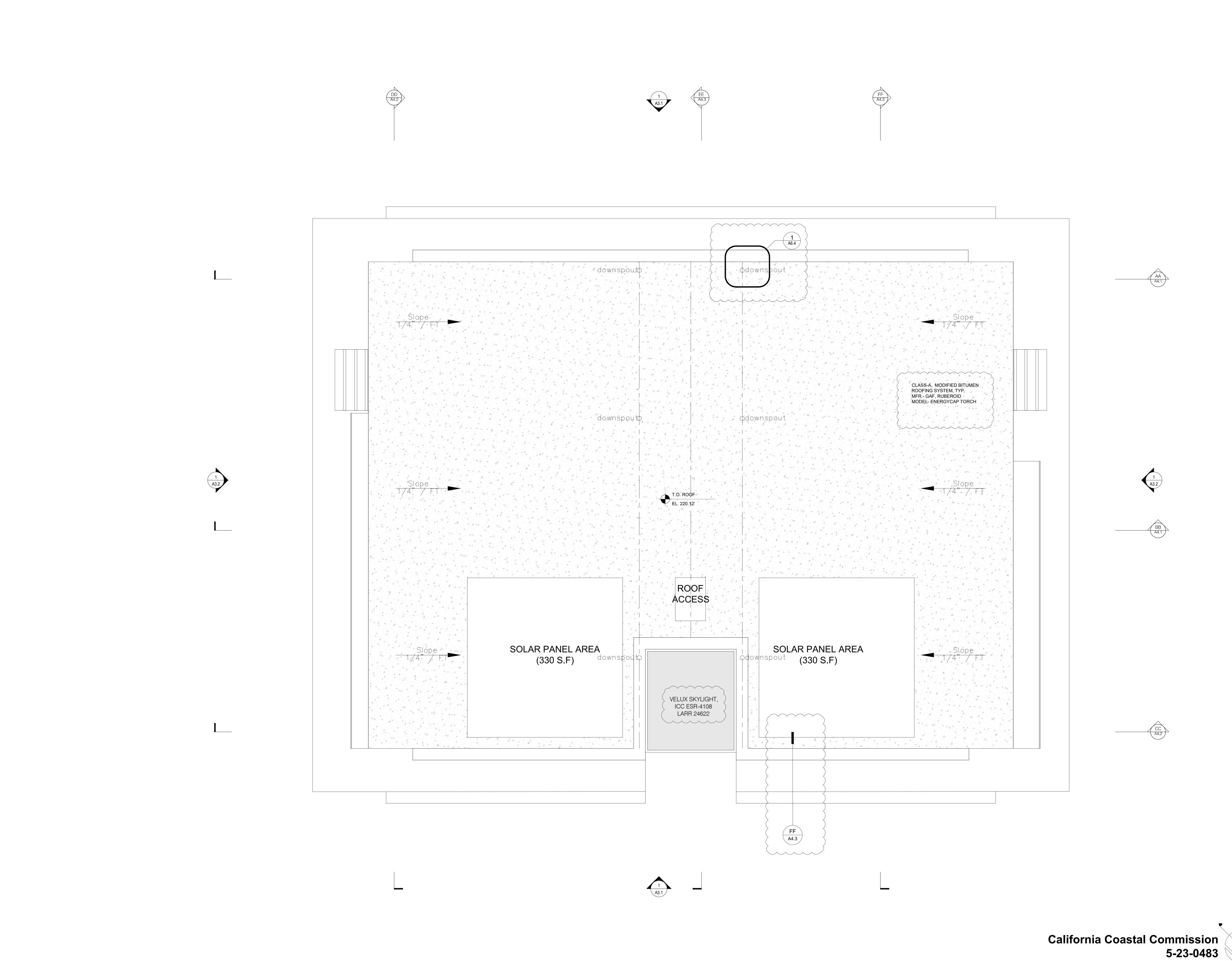
TREE PROTECTION ZONE SITE PLAN 5-23-0483 Exhibit 2 Page 3 of 26







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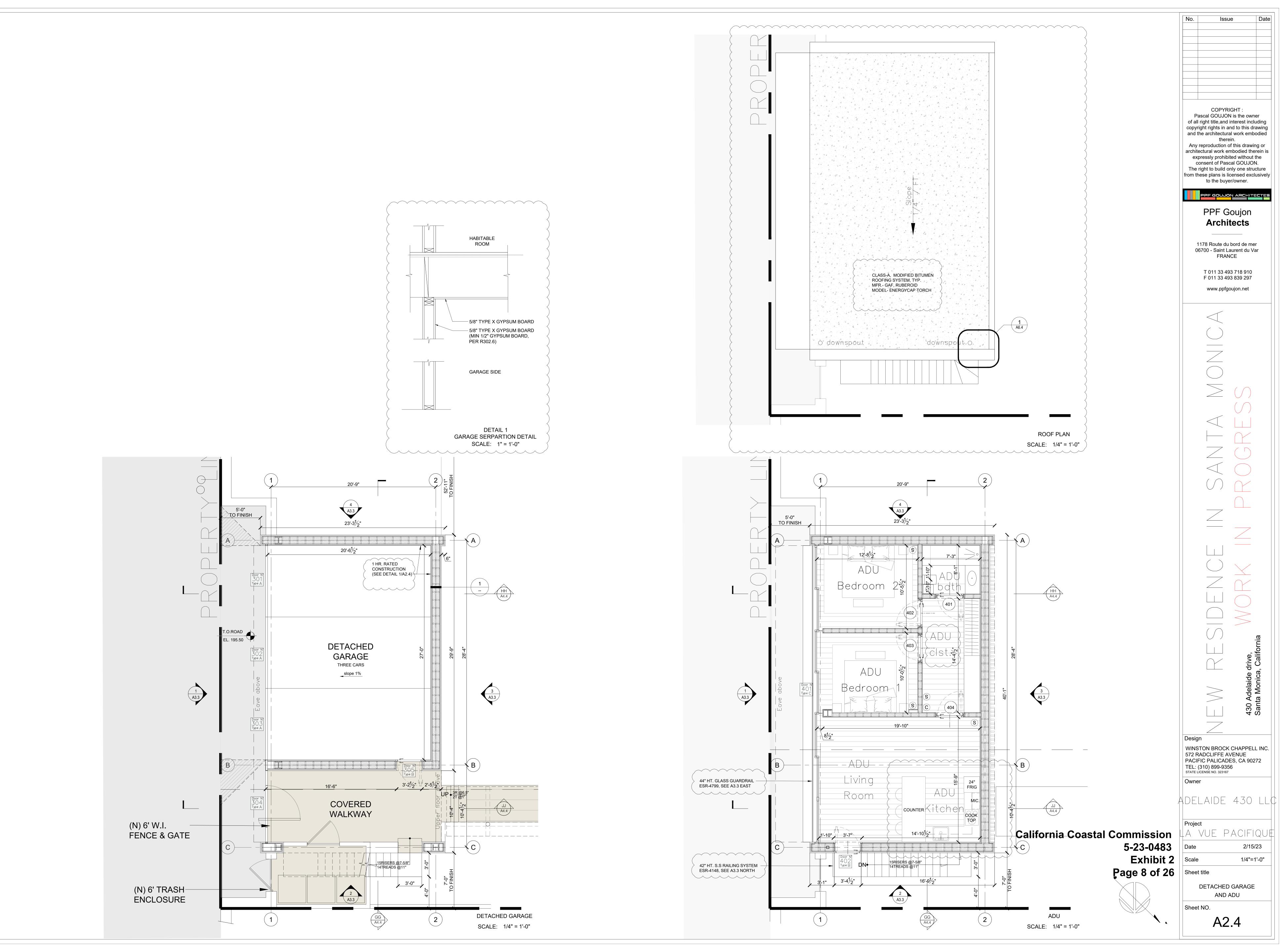


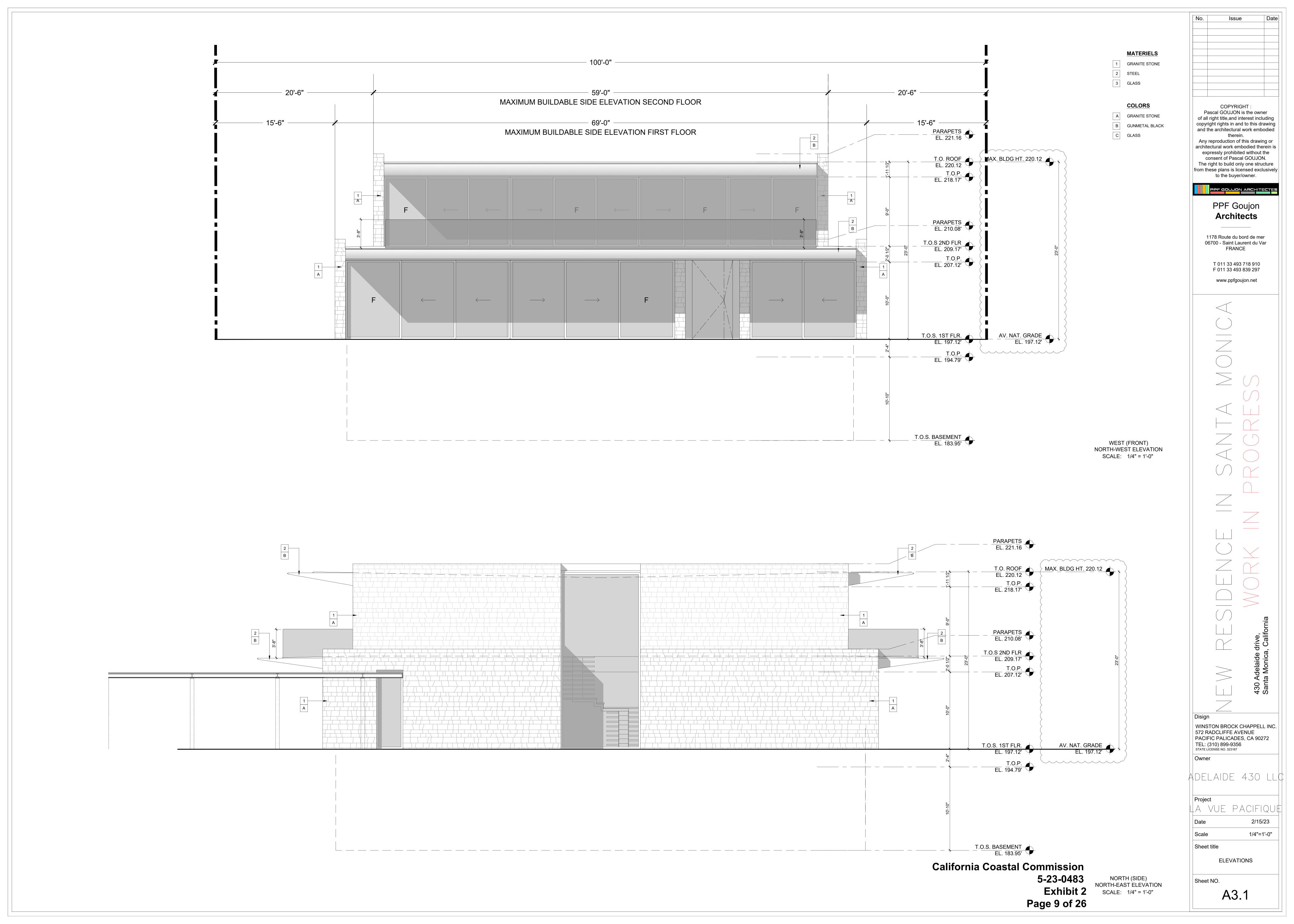
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LA VUE PACIFIQUE 1/4"=1'-0" Sheet title **ROOF PLAN** 

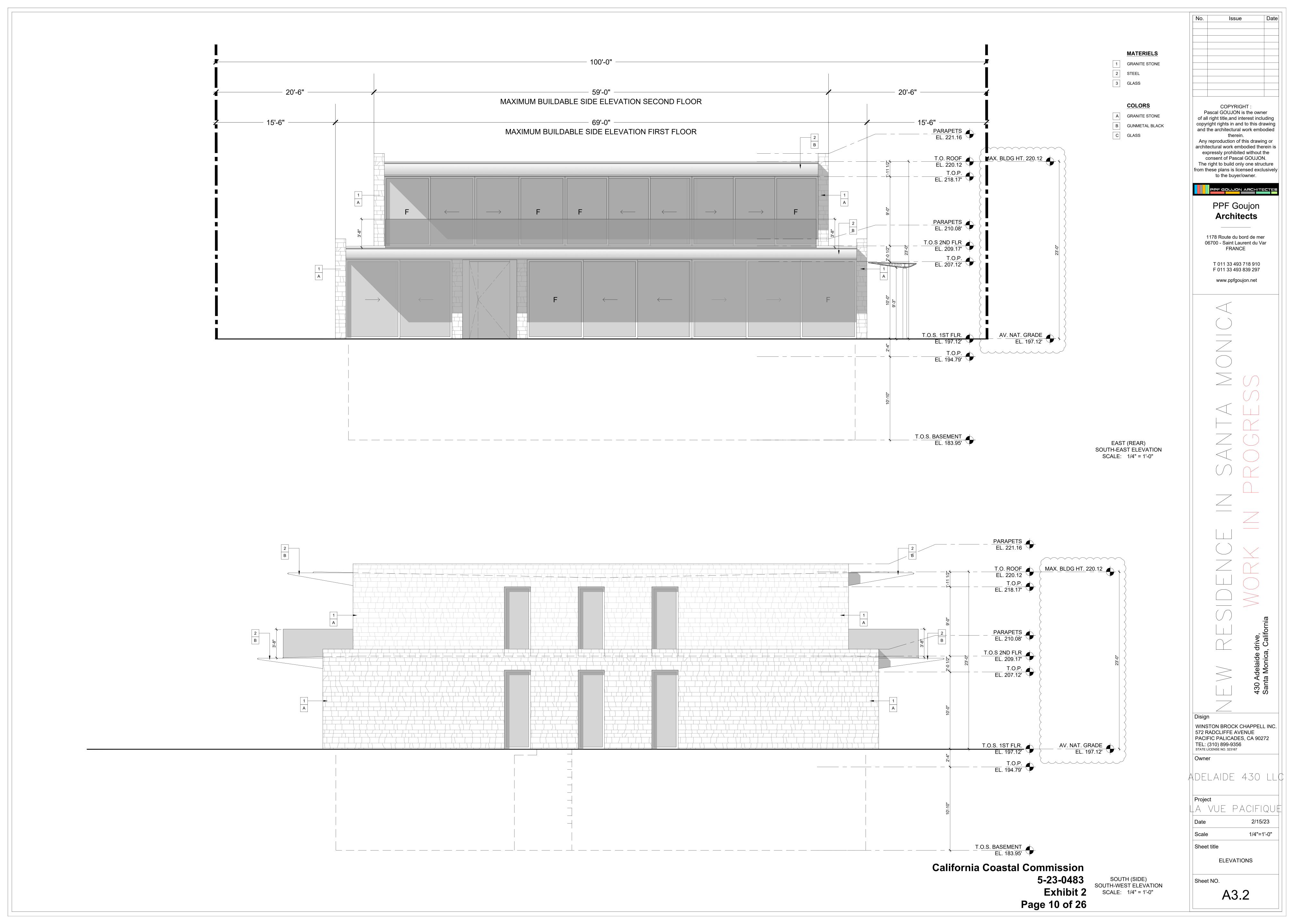
Exhibit 2

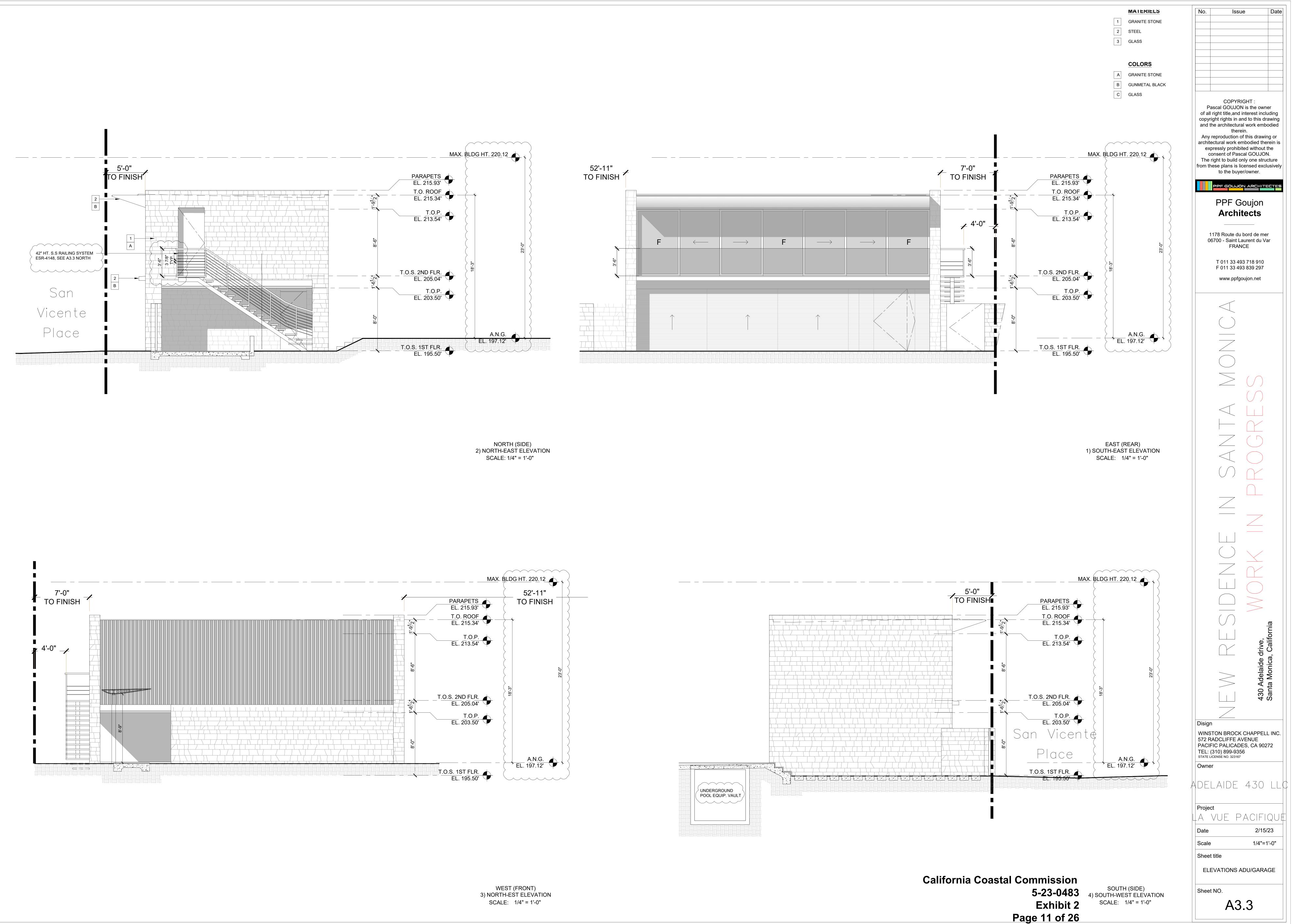
**Page 7 of 26** 

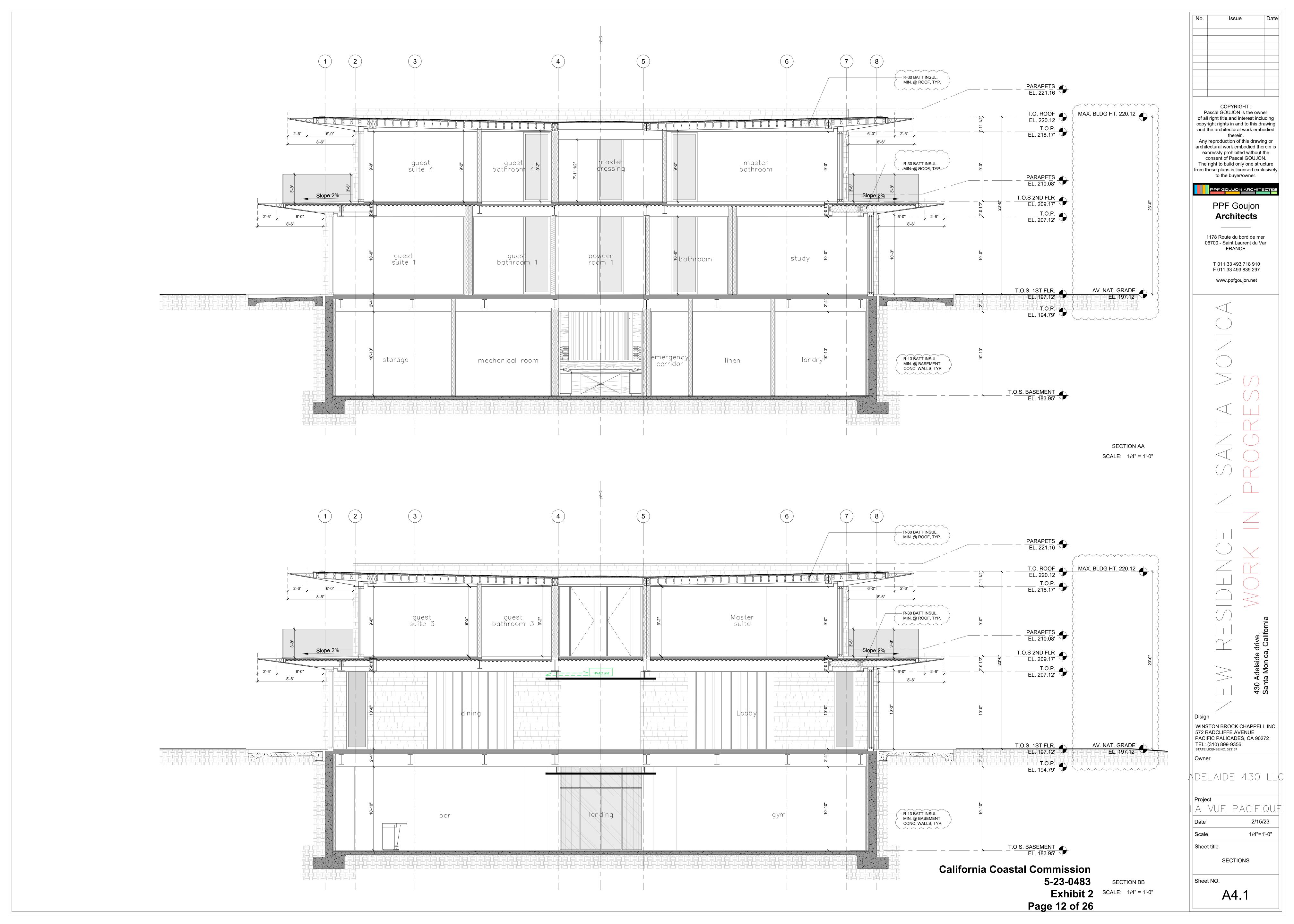
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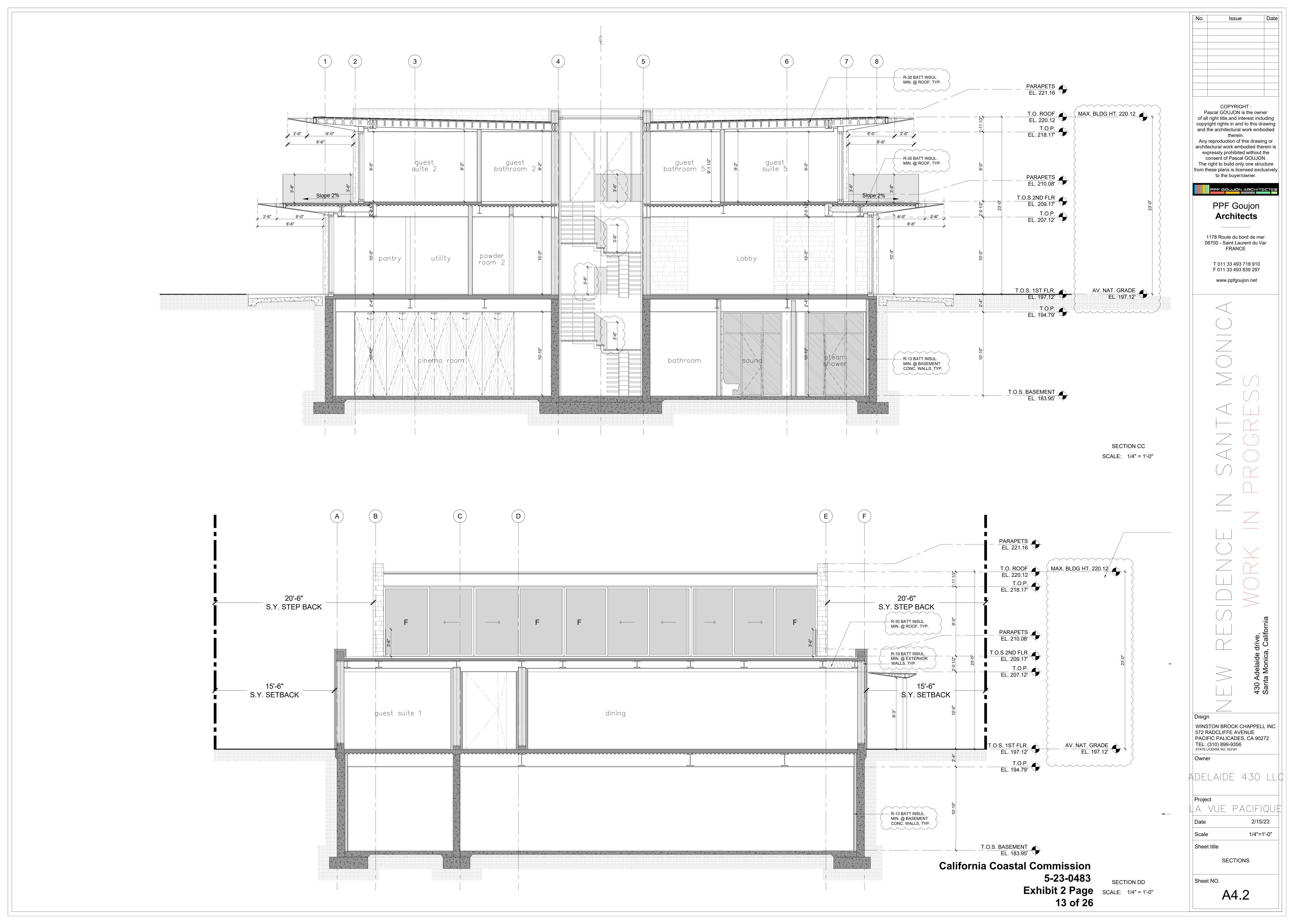


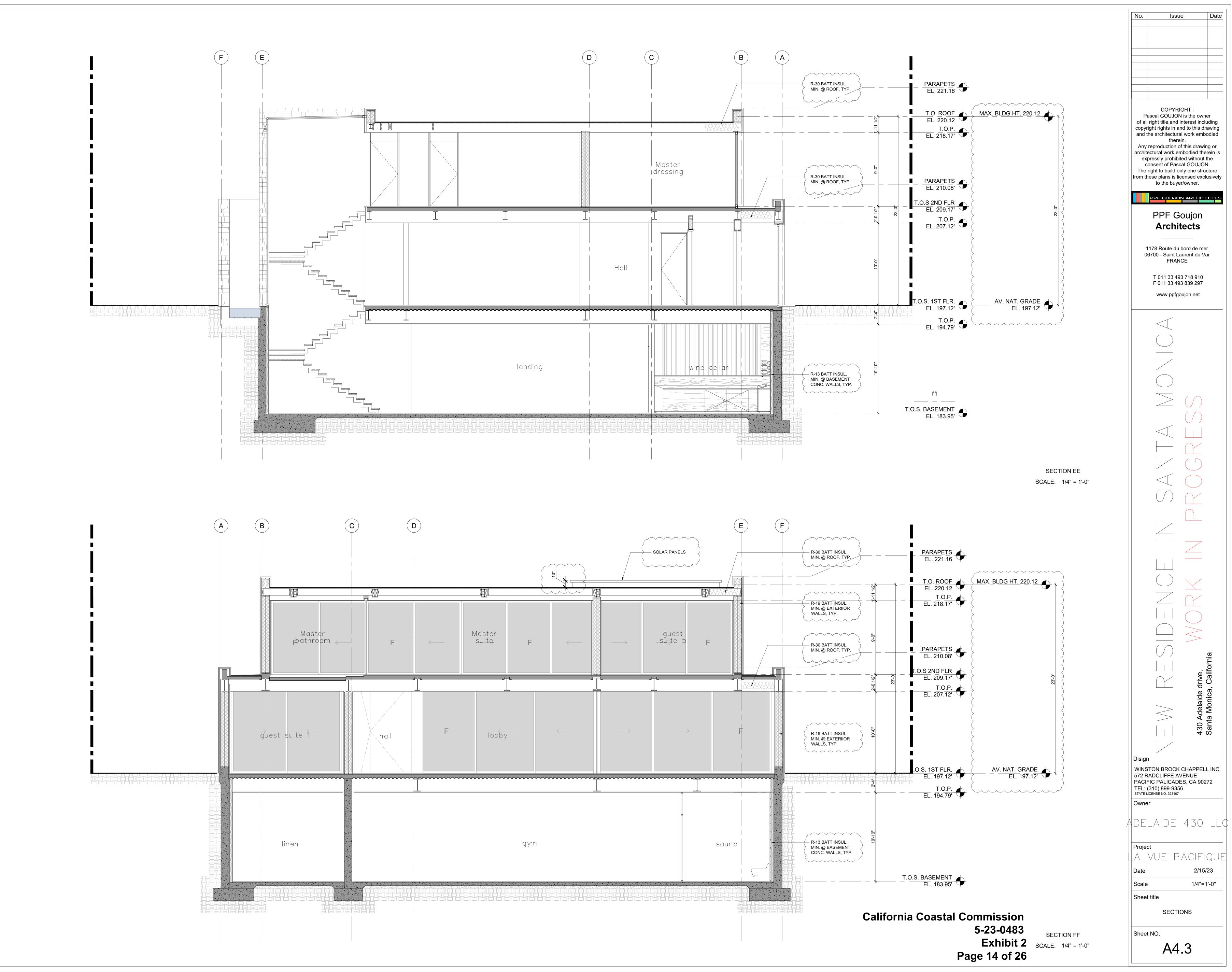




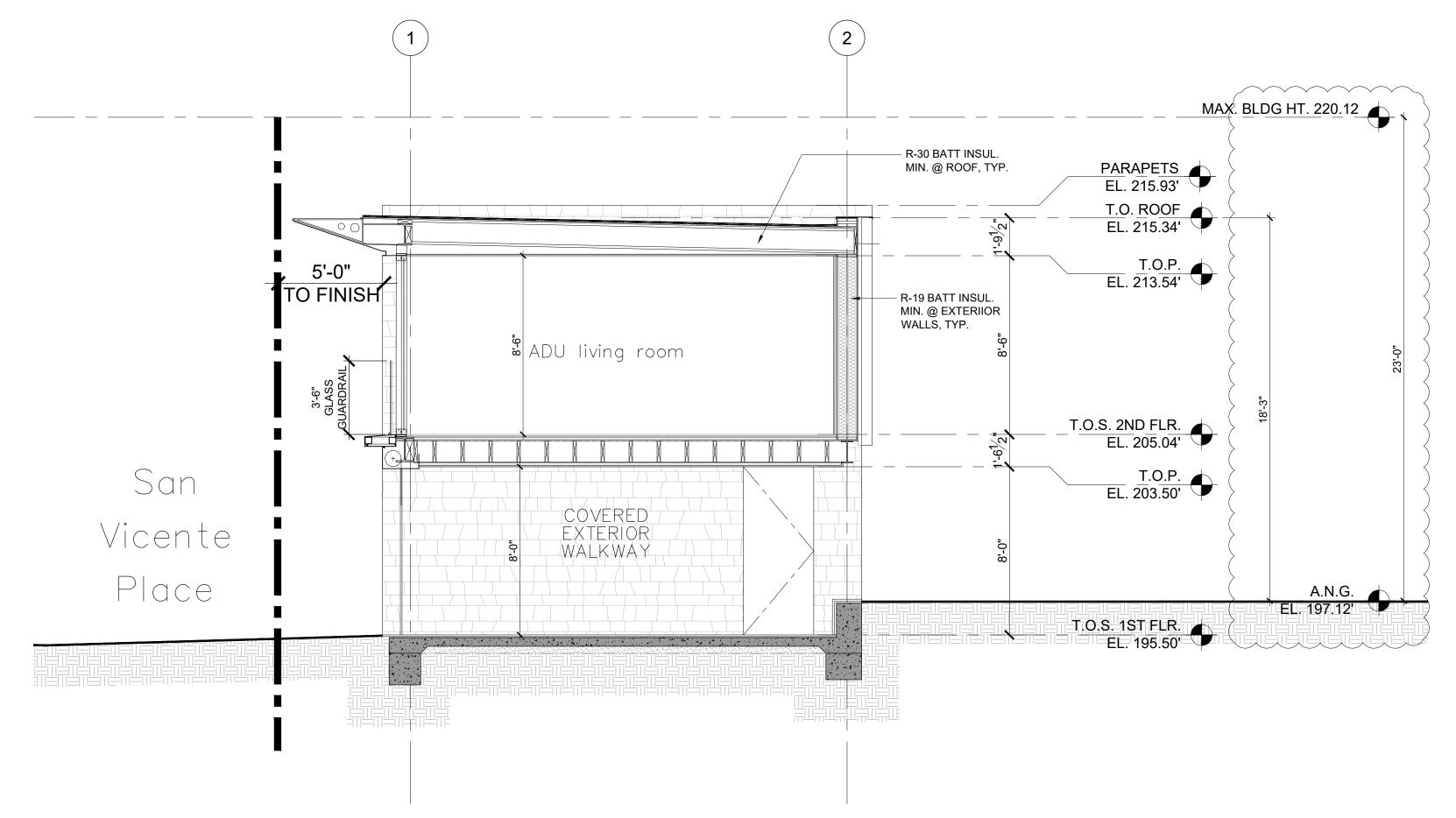




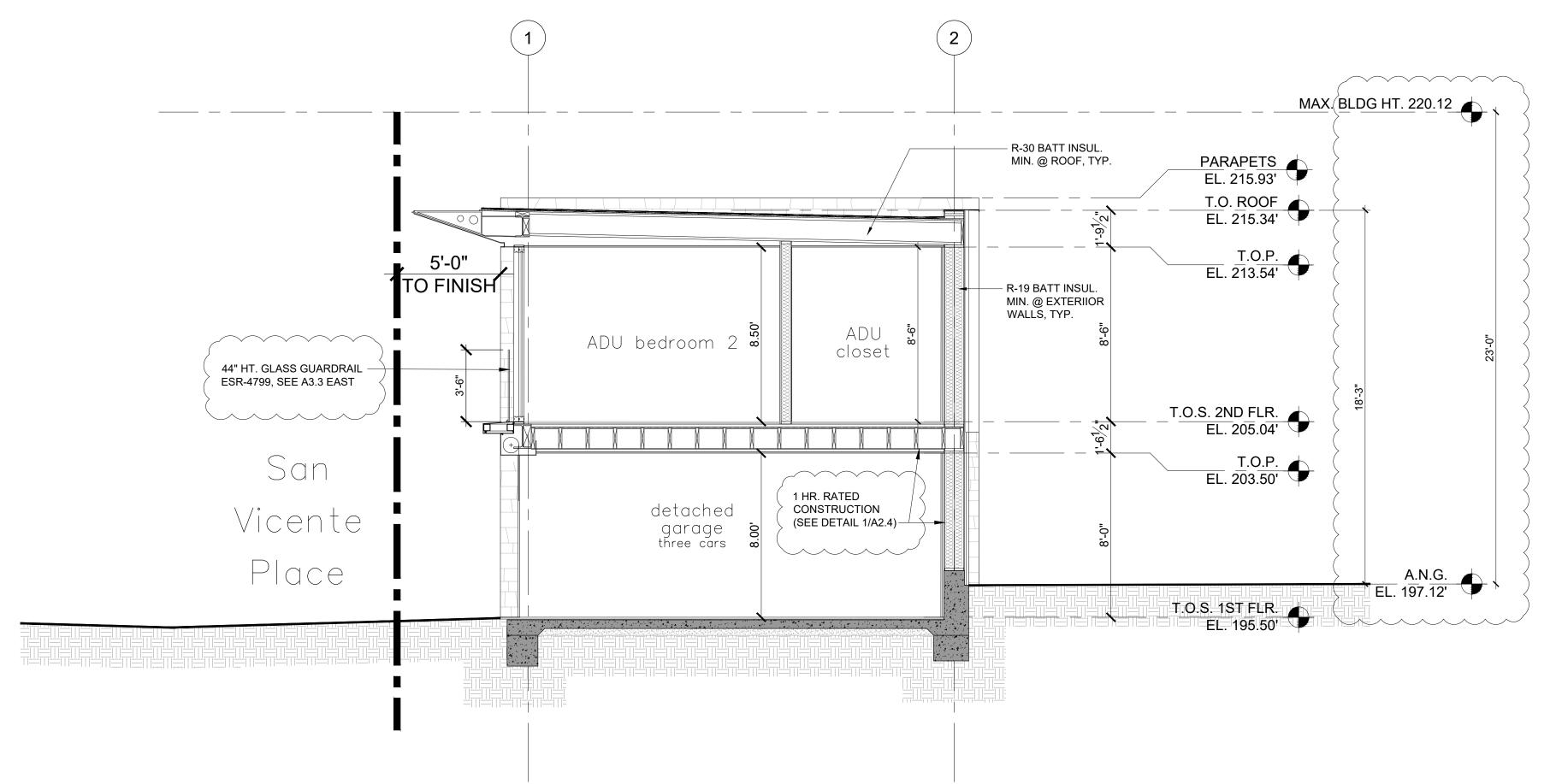




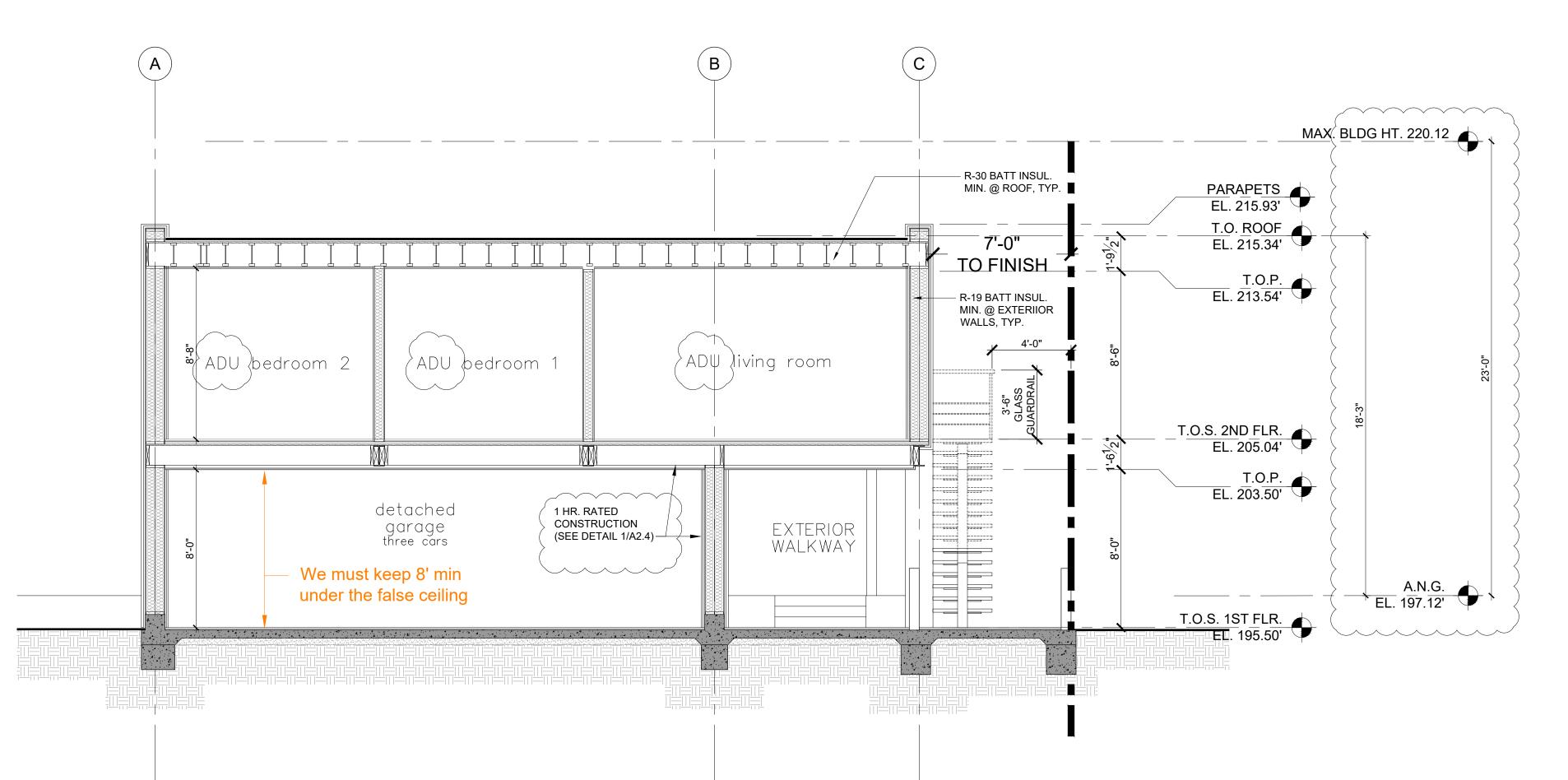
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SECTION JJ SCALE: 1/4" = 1'-0"



SECTION HH SCALE: 1/4" = 1'-0"



**California Coastal Commission** 5-23-0483 SECTION GG Exhibit 2 SCALE: 1/4" = 1'-0" Page 15 of 26

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Issue

T 011 33 493 718 910 F 011 33 493 839 297

www.ppfgoujon.net

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WINSTON BROCK CHAPPELL INC.

572 RADCLIFFE AVENUE PACIFIC PALICADES, CA 90272 TEL: (310) 899-9356 STATE LICENSE NO. 323167 Owner

ADELAIDE 430 LLC

LA VUE PACIFIQUE

SECTIONS

Sheet NO. A4.4

# PRECISE GRADING AND DRAINAGE PLAN

# ADELAIDE RESIDENCE 430 ADELAIDE DRIVE SANTA MONICA, CA 90402

## CITY OF SANTA MONICA GENERAL NOTES

- 1. NO WORK SHALL BE DONE WITHIN THE PUBLIC RIGHT-OF-WAY WITHOUT THE PRIOR APPROVAL AND PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS, ADMINISTRATIVE SERVICES, ROOM 113.
- OWNER IS RESPONSIBLE FOR REPAIR OF ALL DAMAGE TO OFFSITE IMPROVEMENTS CAUSED BY CONSTRUCTION. CALL PUBLIC WORKS INSPECTOR FOR INSPECTION OF OFFSITE IMPROVEMENTS AT SUBSTANTIAL COMPLETION OF ONSITE WORK AT (310)
- 3. ALL LABOR, EQUIPMENT AND MATERIAL REQUIRED FOR OFF-SITE IMPROVEMENTS ARE THE RESPONSIBILITY OF THE DEVELOPER
- 4. ALL OFFSITE WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST STANDARD SPECIFICATIONS/DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION AS AMENDED BY THE CITY OF SANTA MONICA AND CITY OF SANTA MONICA
- 5. ALL SURVEY POINTS SHALL BE PROTECTED OR RE-ESTABLISHED IF THEY ARE REMOVED, DAMAGED OR DESTROYED DURING CONSTRUCTION.
- 6. NEW PROPOSED IMPROVEMENTS SHALL NOT OBSTRUCT DRAINAGE OR DRAIN INTO NEIGHBORING PRIVATE PROPERTIES.
- WATER SHALL BE DRAINED AWAY FROM THE FOUNDATION AND SHALL BE MITIGATED FROM PERMEATING INTO FOUNDATION WALL AND FOOTING OF THE NEW PROPOSED
- 8. NO CONSTRUCTION DEBRIS SHALL BE SPILLED OR STORED ONTO PUBLIC RIGHT-OF
- 9. ALL SITE UTILITIES SHALL BE CONSTRUCTED UNDERGROUND TO THE NEAREST OFFSITE UTILITY POLE. CONTRACTOR/DEVELOPER HAS MADE ARRANGEMENTS WITH THE UTILITY COMPANIES TO PLACE ALL OVERHEAD UTILITIES UNDERGROUND.
- 10. THE CITY STRONGLY URGES THE APPLICANT TO INSPECT THE EXISTING SEWER CONNECTION. IF THE CONNECTION IS DAMAGED OR OVER 30 YEARS OLD, THE CITY RECOMMENDS THAT THE APPLICANT SHOW ON THE PLANS THE CONSTRUCTION OF A NEW 6-INCH DIAMETER VCP SANITARY SEWER CONNECTION FROM PROPERTY LINE TO SANITARY SEWER MAIN IN ACCORDANCE WITH CITY OF SANTA MONICA STANDARDS. (SEWER PERMIT REQUIRED).
- 11. OWNER/CONTRACTOR SHALL COMPLY WITH THE UTILITY DIVISION CROSS CONNECTION GUIDELINES. PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY, CROSS CONNECTION CONTROL INSPECTION MUST BE COMPLETED. CONTACT THE CITY WATER DIVISION AT (310) 458-8531.
- 12. PRIOR TO INSTALLATION OF ANY CROSS-CONNECTION DEVICE, PLEASE CONTACT THE CITY'S CROSS-CONNECTION INSPECTOR AT (310) 458-8535.
- 13. PRIOR TO BACKFILLING OR COVERING UP ANY URBAN RUNOFF MITIGATION RELATED EXCAVATIONS AND/OR STRUCTURES, CONTACT THE CITY URBAN RUNOFF COORDINATOR AT (310) 458-8223 FOR INSPECTION.
- 14. PRIOR TO COMMENCING ANY UNDERGROUND UTILITY WORK, OBTAIN SEPARATE UTILITY EXCAVATION PERMITS AND STREET USE PERMITS FOR UTILITY EXCAVATION. CONTACT PW ADMIN ISTRATIVE SERVICES, ROOM 113.
- 15. THE SITE MUST COMPLY WITH SMMC CHAPTER 7.10.060 URBAN RUNOFF POLLUTION ORDINANCE FOR CONSTRUCTION ACTIVITIES AND TEMPORARY BMPS.

## CITY OF SANTA MONICA

## PUBLIC WORKS STANDARD NOTES

1. FOR CONSTRUCTION SITES LESS THAN 1 ACRE, DEVELOPER SHALL IMPLEMENT AN EFFECTIVE COMBINATION OF EROSION AND SEDIMENT CONTROL BMPS FROM TABLE 12 TO PREVENT EROSION AND SEDIMENT LOSS AND THE DISCHARGE OF CONSTRUCTION

TABLE 12. APPLICABLE SET OF BMPS FOR ALL CONSTRUCTION SITES		
EROSION CONTROL	SCHEDULING	
ERUSION CONTROL	PRESERVATION OF EXISTING VEGETATION	
	SILT FENCE & PLASTIC SHEET COVERINGS	
SEDIMENT CONRTROLS	SAND BAG BARRIER	
	STABILIZED CONSTRUCTION SITE ENTRANCE/EXIT	
NON-STORM WATER MANAGEMENT	WATER CONSERVATION PRACTICES	
	DEWATERING OPERATIONS	
	MATERIAL DELIVERY AND STORAGE	
WASTE MANAGEMENT	STOCKPILE MANAGEMENT	
	SPILL PREVENTION AND CONTROL	
	SOLID WASTE MANAGEMENT	
	CONCRETE WASTE MANAGEMENT	
	SANITARY/SEPTIC WASTE MANAGEMENT	

- 2. CONSTRUCTION SITES SHALL BE INSPECTED AND EVALUATED BASED ON THE FOLLOWING FACTORS: SOIL EROSION POTENTIAL, SITE SLOPE, PROJECT SIZE AND TYPE, POLLUTION RUNOFF POTENTIAL, SENSITIVITY AND PROXIMITY OF RECIEVING WATER BODIES, NON-STORM WATER DISCHARGES, PAST RECORD OF NON-COMPLIANCE, AND ANY WATER QUALITY ISSUES RELEVANT TO THE PARTICULAR MS4 REQUIREMENTS.
- 3. CITY SHALL EMPLOY A PROGRESSIVE ENFORCEMENT POLICY TO ENSURE THAT CONSTRUCTION SITES ARE BROUGHT INTO COMPLIANCE WITH THE EROSION AND SEDIMENT CONTROL REQUIREMENTS WITHIN A REASONABLE TIME PERIOD.

# **GRADING:**

- CHAPTER IX, DIVISION 70 OF THE SANTA MONICA MUNICIPAL CODE ADDRESSES GRADING, EXCAVATIONS, AND FILLS. ALL GRADING ACTIVITIES REQUIRE GRADING PERMITS FROM THE DEPARTMENT OF BUILDING AND SAFETY. ADDITIONAL PROVISIONS ARE REQUIRED FOR GRADING ACTIVITIES WITHIN "HILLSIDE" AREAS. THE APPLICATION OF BMPS INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING MITIGATION MEASURES:
- 2. EXCAVATION AND GRADING ACTIVITIES SHALL BE SCHEDULED DURING DRY WEATHER PERIODS. IF GRADING OCCURS DURING THE RAINY SEASON (OCTOBER 1 THROUGH APRIL 15), CONSTRUCT DIVERSION DIKES TO CHANNEL RUNOFF AROUND THE SITE. LINE CHANNELS WITH GRASS OR ROUGHENED PAVEMENT TO REDUCE RUNOFF VELOCITY.
- 3. INCORPORATE APPROPRIATE EROSION CONTROL AND DRAINAGE DEVICES TO THE SATISFACTION OF THE BUILDING AND SAFETY DEPARTMENT SHALL BE INCORPORATED, SUCH AS INTERCEPTOR TERRACES, BERMS, VEE-CHANNELS, AND INLET AND OUTLET STRUCTURES, AS SPECIFIED BY SECTION 91.7013 OF THE BUILDING CODE, INCLUDING PLANTING FAST-GROWING ANNUAL AND PERENNIAL GRASSES IN AREAS WHERE CONSTRUCTION IS NOT IMMEDIATELY PLANNED. THESE WILL SHIELD AND BIND THE SOIL.
- 4. STOCKPILES AND EXCAVATED SOIL SHALL BE COVERED WITH SECURED TARPS OR PLASTIC SHEETING.
- 5. EXCAVATIONS SHALL BE MADE IN COMPLIANCE WITH CAL/OSHA REGULATIONS.

#### PROJECT INFORMATION:

SOILS ENGINEER IRVINE GEOTECHNICAL INC 145 N. SIERRA MADRE BLVD, SUITE #1 PASADENA, CA 91107 626-844-6641

PPF GOUJON ARCHITECTS 1178 ROUTE DU BORD DE MER 06700 - SAINT LAURENT DU VAR, FRANCE PHONE: 011-33-493 839 297

CIVIL ENGINEER

C.W. HOWE PARTNERS, INC. 4358 SEPULVEDA BLVD CULVER CITY, CA 90230 KATHERINE BAAD, PE PROJECT NO. C-17T01 310-838-0383

LEGAL DESCRIPTION

PALISADES (MB 8/32)

## **SURVEY INFORMATION:**

SURVEYOR'S INFORMATION PEAK SURVEYS INC. 2488 TOWNSGATE RD, SUITE D WESTLAKE VILLAGE, CA 91361 805-497-0102

**BENCHMARK** BM ID: 14-17600 (NAVD 1988) WIRE SPK E CURB ADELAIDE PL; 12.9 FT N OF BC RET N OF 7TH ST ELEV = 212.943

AIR QUALITY:

LOT 3 BLOCK L

- ALL UNPAVED DEMOLITION AND CONSTRUCTION AREAS SHALL BE WETTED AT LEAST TWICE DAILY DURING EXCAVATION AND CONSTRUCTION, AND TEMPORARY DUST COVERS SHALL BE USED TO REDUCE DUST EMISSIONS AND MEET SCA/QMD DISTRICT RULE 403. WETTING COULD REDUCE FUGITIVE DUST BY AS MUCH AS 50 PERCENT.
- 2. THE OWNER OR CONTRACTOR SHALL KEEP THE CONSTRUCTION AREA SUFFICIENTLY DAMPENED TO CONTROL DUST CAUSED BY GRADING AND HAULING, AND AT ALL TIMES PROVIDE REASONABLE CONTROL OF DUST CAUSED BY WIND.
- 3. ALL LOADS SHALL BE SECURED BY TRIMMING, WATERING OR OTHER APPROPRIATE MEANS TO PREVENT SPILLAGE AND DUST.
- 4. ALL MATERIALS TRANSPORTED OFF-SITE SHALL BE EITHER SUFFICIENTLY WATERED OR SECURELY COVERED TO PREVENT EXCESSIVE AMOUNT OF DUST.
- 5. ALL CLEARING, GRADING, EARTH MOVING, OR EXCAVATION ACTIVITIES SHALL BE DISCONTINUED DURING PERIODS OF HIGH WINDS (I.E., GREATER THAN 15 MPH), SO AS TO PREVENT EXCESSIVE AMOUNTS OF DUST.
- 6. GENERAL CONTRACTORS SHALL MAINTAIN AND OPERATE CONSTRUCTION FQUIPMENT SO AS TO MINIMIZE EXHAUST EMISSIONS.

# **GENERAL CONSTRUCTION:**

- SEDIMENT CARRIES WITH IT OTHER WORK-SITE POLLUTANTS SUCH AS PESTICIDES. CLEANING SOLVENTS, CEMENT WASH, ASPHALT, AND CAR FLUIDS THAT ARE TOXIC
- 2. ALL WASTE SHALL BE DISPOSED OF PROPERLY. USE APPROPRIATELY LABELED RECYCLING BINS TO RECYCLE CONSTRUCTION MATERIALS INCLUDING: SOLVENTS, WATER-BASED PAINTS, VEHICLE FLUIDS, BROKEN ASPHALT AND CONCRETE, WOOD, AND VEGETATION. NON RECYCLABLE MATERIALS/WASTES MUST BE TAKEN TO AN APPROPRIATE LANDFILL. TOXIC WASTES MUST BE DISCARDED AT A LICENSED REGULATED DISPOSAL SITE.
- 3. CLEAN UP LEAKS, DRIPS AND SPILLS IMMEDIATELY TO PREVENT CONTAMINATED SOIL ON PAVED SURFACES THAT CAN BE WASHED AWAY INTO THE STORM
- 4. DO NOT HOSE DOWN PAVEMENT AT MATERIAL SPILLS. USE DRY CLEANUP METHODS WHENEVER POSSIBLE.
- 5. COVER AND MAINTAIN DUMPSTERS. PLACE UNCOVERED DUMPSTERS UNDER A ROOF OR COVER WITH TARPS OR PLASTIC SHEETING.
- 6. USE GRAVEL APPROACHES WHERE TRUCK TRAFFIC IS FREQUENT TO REDUCE SOIL COMPACTION AND LIMIT THE TRACKING OF SEDIMENT INTO STREETS.
- 7. CONDUCT ALL VEHICLE/EQUIPMENT MAINTENANCE, REPAIR, AND WASHING AWAY FROM STORM DRAINS. ALL MAJOR REPAIRS ARE TO BE CONDUCTED OFF-SITE. USE DRIP PANS OR DROP CLOTHES TO CATCH DRIPS AND SPILLS.

# **ABBREVIATIONS:**

BOTTOM OF WALL EXISTING FINISHED GRADE FINISHED SURFACE FLOW LINE INVERT LINEAR FEET PROPOSED RIGHT OF WAY STORM DRAIN

SANTA MONICA STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION STANDARD TOP OF GRATE

### SHEET INDEX

### LECEND AND SYMBOLS

LEGEND AND STINIDULS.		
PROPERTY LINE		
CENTERLINE		
STORM DRAIN	SD	
GRADE BREAK	GB	
SITE WALL		
PROP ELEVATION	<u>52.39</u>	
EXIST ELEVATION	52.39	

### **GEOTECHNICAL NOTES**

- 1. THE AREAS TO RECEIVE COMPACTED FILL SHALL BE STRIPPED OF ALL VEGETATION, EXISTING FILL, AND SOFT OR DISTURBED SOILS. ANY VEGETATION OR ASSOCIATED ROOT SYSTEM LOCATED WITHIN THE FOOTPRINT OF THE PROPOSED STRUCTURES SHOULD BE REMOVED DURING GRADING. ANY EXISTING OR ABANDONED UTILITIES LOCATED WITHIN THE FOOTPRINT OF THE PROPOSED STRUCTURES SHOULD BE REMOVED OR RELOCATED. THE EXCAVATED AREAS SHALL BE OBSERVED BY THE SOILS ENGINEER PRIOR TO PLACING COMPACTED FILL.
- THE EXPOSED GRADE SHALL THEN BE SCARIFIED TO A DEPTH OF SIX INCHES, MOISTENED TO OPTIMUM MOISTURE CONTENT, AND RECOMPACTED TO 92 PERCENT
- 3. FILL CONSISTING OF SOIL APPROVED BY THE SOILS ENGINEER, SHALL BE PLACED IN COMPACTED LAYERS WITH SUITABLE COMPACTION EQUIPMENT. THE EXCAVATED ONSITE MATERIALS ARE CONSIDERED SATISFACTORY FOR REUSE IN THE CONTROLLED FILLS, PROVIDED DEBRIS IS REMOVED. ANY IMPORTED FILL SHALL BE OBSERVED BY THE SOILS ENGINEER PRIOR TO USE IN FILL AREAS. ROCKS LARGER THAN SIX INCHES IN DIAMETER SHALL NOT BE USED IN THE FILL. IMPORTED SOILS. WHICH WILL BE UTILIZED IN THE BUILDING PAD AREAS, SHOULD HAVE AN EXPANSION INDEX LESS THAN 50. THE FILL SHALL BE COMPACTED TO AT LEAST 90 PERCENT OF THE MAXIMUM LABORATORY DENSITY FOR THE MATERIALS USED. THE MAXIMUM DENSITY SHALL BE DETERMINED BY ASTM D 1557 OR EQUIVALENT.
- PIPES WITHIN UTILITY TRENCHES SHOULD BE BEDDED WITH CLEAN SANDS TO A DEPTH OF AT LEAST ONE FOOT OVER THE PIPE. THE REMAINDER OF THE BACKFILL MAY BE ONSITE SOIL COMPACTED 90 PERCENT PER ASTM D-1557.
- EXCAVATION: VERTICAL EXCAVATION UP TO 3 FEET IN HEIGHT MAY BE MADE. WHERE SUFFICIENT SPACE IS AVAILABLE WHERE NOT SURCHARGED BY ADJACENT TRAFFIC OR STRUCTURES. THE TOPS OF THE SLOPES SHOULD BE BARRICADED TO PREVENT VEHICLES AND STORAGE LOADS WITHIN SEVEN FEET OF THE TOPS OF THE SLOPES. NO VEHICULAR SURCHARGE SHOULD BE ALLOWED WITHIN 10 FEET OF THE TOP OF AN UNSHORED CUT.
- THE SOILS ENGINEER IS TO APPROVE THE KEY OR BOTTOM AND LEAVE A CERTIFICATE ON THE SITE FOR THE GRADING INSPECTOR. THE GRADING INSPECTOR IS TO BE NOTIFIED BEFORE ANY GRADING BEGINS AND, FOR BOTTOM INSPECTION, BEFORE FILL IS PLACED. FILL MAY NOT BE PLACED WITHOUT APPROVAL OF THE
- ALL MAN MADE FILL SHALL BE COMPACTED TO A MINIMUM 90 PERCENT OF THE MAXIMUM DRY DENSITY OF THE FILL MATERIAL PER THE LATEST VERSION OF ASTM D1557. WHERE COHESION SOIL HAVING LESS THAN 15 PERCENT FINER THAN 0.005 MILLIMETERS IS USED FOR FILL, IT SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT RELATIVE COMPACTION BASED ON MAXIMUM DRY DENSITY (D1556). PLACEMENT OF GRAVEL IN LIEU OF COMPACTED FILL IS ALLOWED ONLY IF COMPLYING WITH SECTION 91.7011.3 OF THE CODE. (7011.3)
- 8. STANDARD 12 INCH HIGH BERM IS REQUIRED AT TOP OF ALL GRADED SLOPES.
- 9. ALL GRADING SLOPES SHALL BE PLANTED AND SPRINKLED. (7012.1)
- 10. NO FILL TO BE PLACED, UNTIL THE CITY GRADING INSPECTOR HAS INSPECTED AND APPROVED THE BOTTOM EXCAVATION
- 11. MAN-MADE FILL SHALL BE COMPACTED TO A MINIMUM RELATIVE COMPACTION OF 90 PERCENT.
- 12. TEMPORARY EROSION CONTROL TO BE INSTALLED BETWEEN OCTOBER 1 AND APRIL 15." OBTAIN GRADING INSPECTOR'S AND DEPARTMENT OF PUBLIC WORKS APPROVAL OF PROPOSED PROCEDURES. [>200 CY] SEC. 91.7007.1

THIS GRADING PLAN HAS BEEN REVIEWED BY THE GEOTECHNICAL ENGINEER AND IS ACCEPTABLE IN REGARD TO SOILS (AND GEOLOGIC, IF APPLICABLE) CONDITIONS AND CONFORMS TO THE RECOMMENDATIONS OF THE GEOTECHICAL REPORT # 1238+31. DATED MAY 17, 2017, PREPARED BY RALPH STONE AND COMPANY, INC.

	BY		
	-	GEOTECHNICAL ENGINEER	G.E.
	BY _		
		ENGINEERING GEOLOGIST	C.E.G.
13.	CONTINOL	JS INSPECTION BY THE SOILS ENGINEER	/GEOLOGIST IS REQUIRED

SHEET NO.	DESCRIPTION
C100	TITLE SHEET AND GENERAL NOTES
C110	URMP EXHIBIT AND WORKSHEET
C200	GRADING AND DRAINAGE PLAN
C210	GRADING AND STORM DRAIN PLAN — BASEMENT
C300	STORM DRAIN PLAN
C400	EROSION CONTROL DETAILS

VICINITY MAP LOS ANGELES COUNTY THOMAS GUIDE PAGE 631, GRID C7

### NOISE:

- 1. THE PROJECT SHALL COMPLY WITH THE CITY OF SANTA MONICA NOISE ORDINANCE NO. 144,331 AND 161,574, AND ANY SUBSEQUENT ORDINANCE, WHICH PROHIBIT THE EMISSION OR CREATION OF NOISE BEYOND CERTAIN LEVELS AT ADJACENT USES UNLESS TECHNICALLY INFEASIBLE.
- 2. CONSTRUCTION SHALL BE RESTRICTED TO THE HOURS OF 7:00 AM TO 6:00 PM MONDAY THROUGH FRIDAY, AND 8:00 AM TO 6:00 PM ON SATURDAY.
- 3. CONSTRUCTION ACTIVITIES SHALL BE SCHEDULED SO AS TO AVOID OPERATING SEVERAL PIECES OF EQUIPMENT SIMULTANEOUSLY, WHICH CAUSES HIGH NOISE
- 4. THE PROJECT CONTRACTOR SHALL USE POWER CONSTRUCTION EQUIPMENT WITH STATE-OF-THE-ART NOISE SHIELDING AND MUFFLING DEVICES.
- 5. THE PROJECT SPONSOR MUST COMPLY WITH THE NOISE INSULATION STANDARD OF TITLE 24 OF THE CALIFORNIA CODE REGULATIONS, WHICH INSURE AN ACCEPTABLE INTERIOR NOISE ENVIRONMENT.

# **DUST CONTROL MEASURES**

DUST CONTROL MEASURES FOR THE PROJECT MUST COMPLY WITH THE REQUIREMENTS OF SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RULE 403, FUGITIVE DUST, WHICH REQUIRES THE IMPLEMENTATION OF REASONABLY AVAILABLE CONTROL MEASURES (RACM) FOR ALL FUGITIVE DUST SOURCES, AND THE AIR QUALITY MANAGEMENT PLAN (AQMP), WHICH IDENTIFIES BEST AVAILABLE CONTROL MEASURES (BACM) AND BEST AVAILABLE CONTROL TECHNOLOGIES (BACT) FOR AREA SOURCES AND POINT SOURCES, RESPECTIVELY. STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION MEASURES (I.E., THE GREEN BOOK, SEC. 7-8.1 "CLEAN UP AND DUST CONTROL") TO CONTROL FUGITIVE DUST AND EQUIPMENT EXHAUST DURING CONSTRUCTION WILL BE ADHERED TO.

THE FOLLOWING MITIGATION MEASURES WILL BE IMPLEMENTED:

- 1. COMPLY WITH THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT'S RULE
- 2. CONDUCT WATERING AS NECESSARY TO PREVENT VISIBLE DUST EMISSIONS OUTSIDE OF PROPERTY.
- 3. SWEEP THE WORK AREA AT THE CLOSE OF OPERATIONS EACH DAY;
- 4. SUSPEND TRENCHING AND BACKFILLING OPERATIONS WHEN THE WIND SPEED EXCEEDS 25 MPH;

5. COVER ALL HAUL VEHICLES OR COMPLY WITH THE FREEBOARD REQUIREMENTS OF

- SECTION 23114 OF THE CALIFORNIA VEHICLE CODE; 6. TURN EQUIPMENT OFF WHEN NOT IN USE;
- 7. SUSPEND CONSTRUCTION DURING SECOND STAGE SMOG ALERTS.

UANTITIES	<u>.</u>	EARTHWORK CALCULATIONS BREAKDOWN							
Project Name: Adelaid Project Number: 20P09	e Residence						Prepared for: Date:	-	nta Monica 1ay-21
				TOTAL SITE GRA	ADING				
	R&R	DRIVEWAY	SITE GRADING	POOL/SPA	BUILDING	UNDERLAYING STRUCTURE	STRUCTURAL	TOTAL	
CUT	0	0	344	103	52	2636	319	3455	CY
FILL	0	0	76	0	0	0	0	76	CY
CUT + FILL	0	0	420	103	52	2636	319	3531	CY
EXPORT	0	0	268	103	52	2636	319	3379	CY
IMPORT	0	0	0	0	0	0	0	0	CY
SUMMARY: LOT AREA (SF) 19660 EXPORT (CY)= 3379 IMPORT (CY)= 0	AG FG CG Th	CTUAL VOOR DESIGNOMITION HE SITE.	OLUMES O IN AND BO S THESE I THE CON	F MATER ONDING F NUMBER ITRACTOI	RIAL CUT PURPOSE: MAY DIF R IS RES	ECT THE EI AND FILLE S ONLY. [ FER FROM PONSIBLE I ISTRUCTION	D. THESE DUE TO UN FINAL CUT FOR COMPI	QUAN FORSE AND UTING	TITIES EN SIT FILL O
EXPORT LOCA	TION: _							_	

5-23-0483

C. W. Howe Partners Inc.

4358 Sepulveda Blvd. Culver City, CA 9023C

(310) 838-0383 office@cwhowe.com

NOT FOR CONSTRUCTION UNTIL SIGNED BY ENGINEE

**ADELAIDE** 

RESIDENCE

430 ADELAIDE DRIVE

SANTA MONICA, CA 90402

02 JUNE 2021

XX DEC 2022

11 SEPT 2023

PROJECT ADDRESS

SUBMITTALS

PLAN CHECK

APN: 4293-001-003

NAVD 1988 DATUM

BM#14-17600 ELEV=212.943

WIRE SPK E CURB ADELAIDE PL;

12.9FT N OF BC RED N OF 7TH ST

TITLE SHEET AND

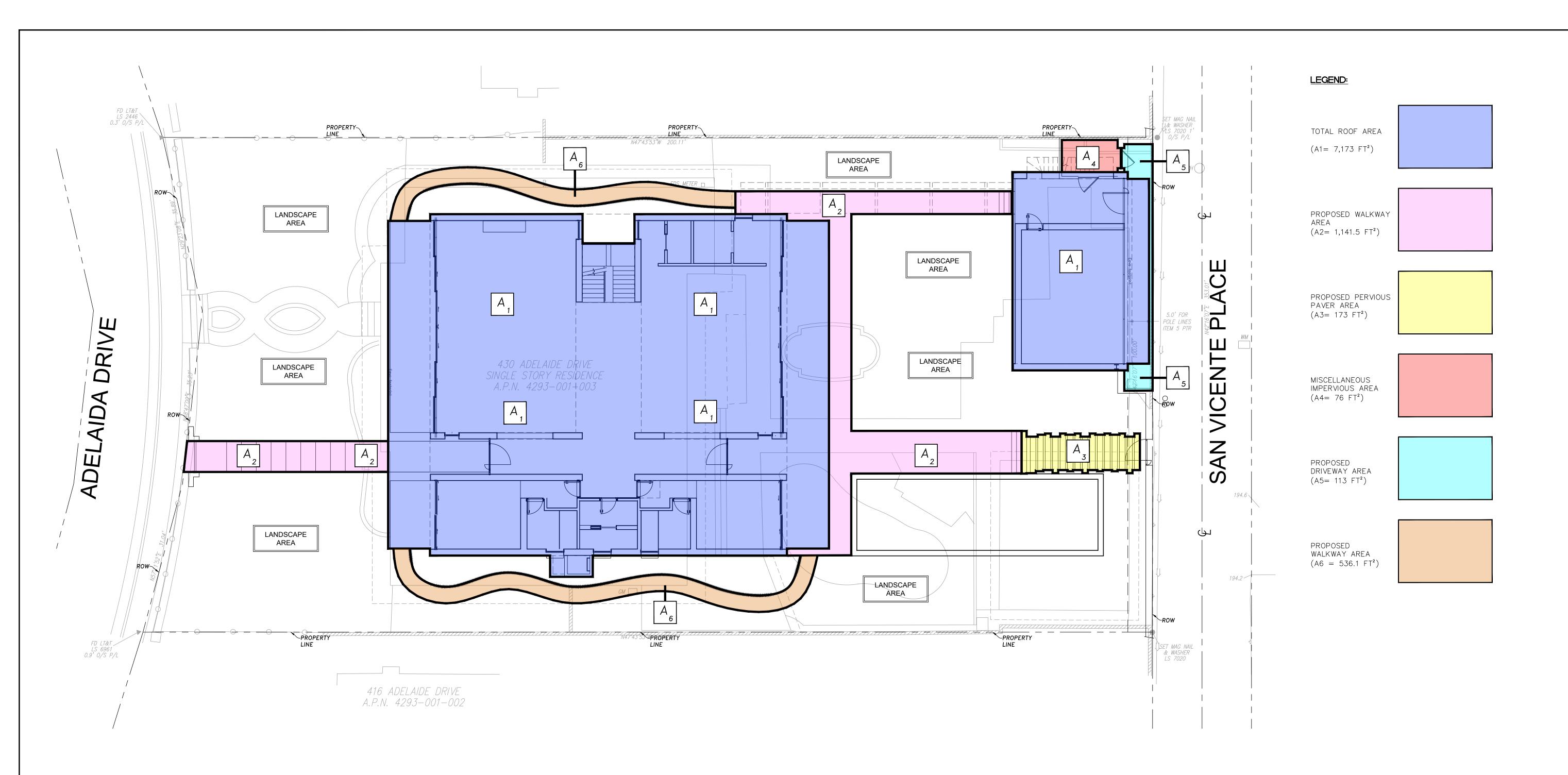
**GENERAL NOTES** 

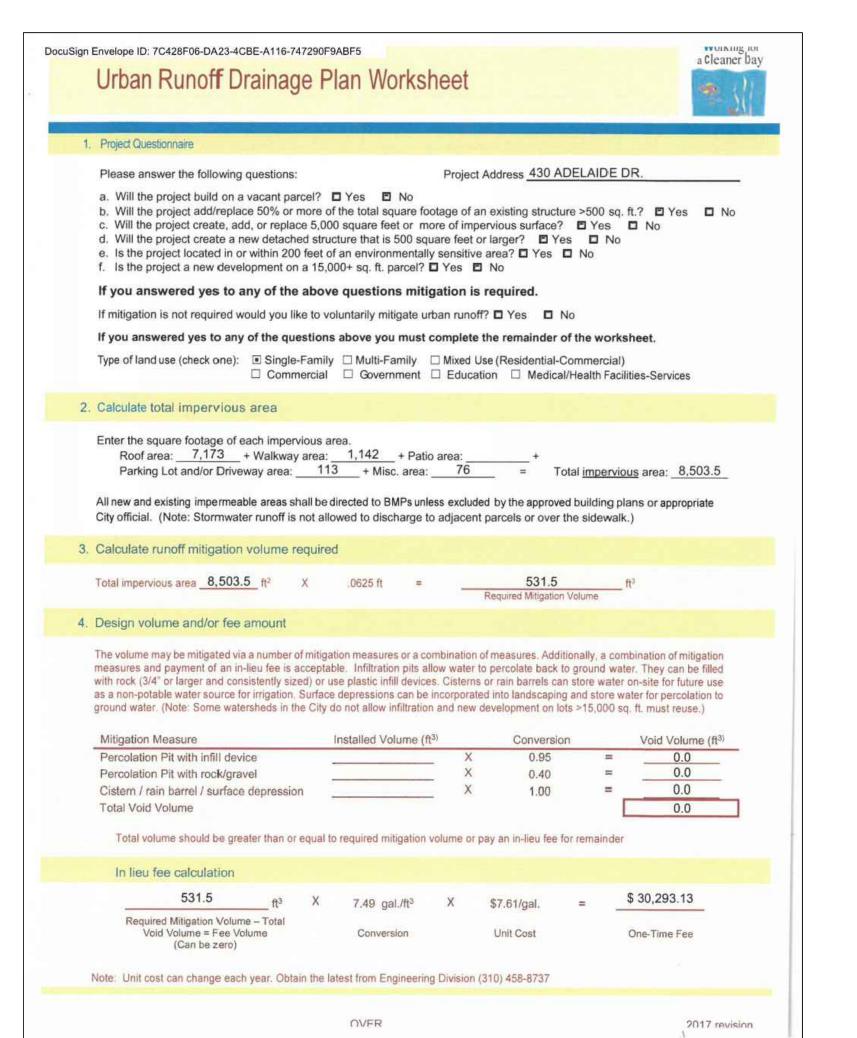
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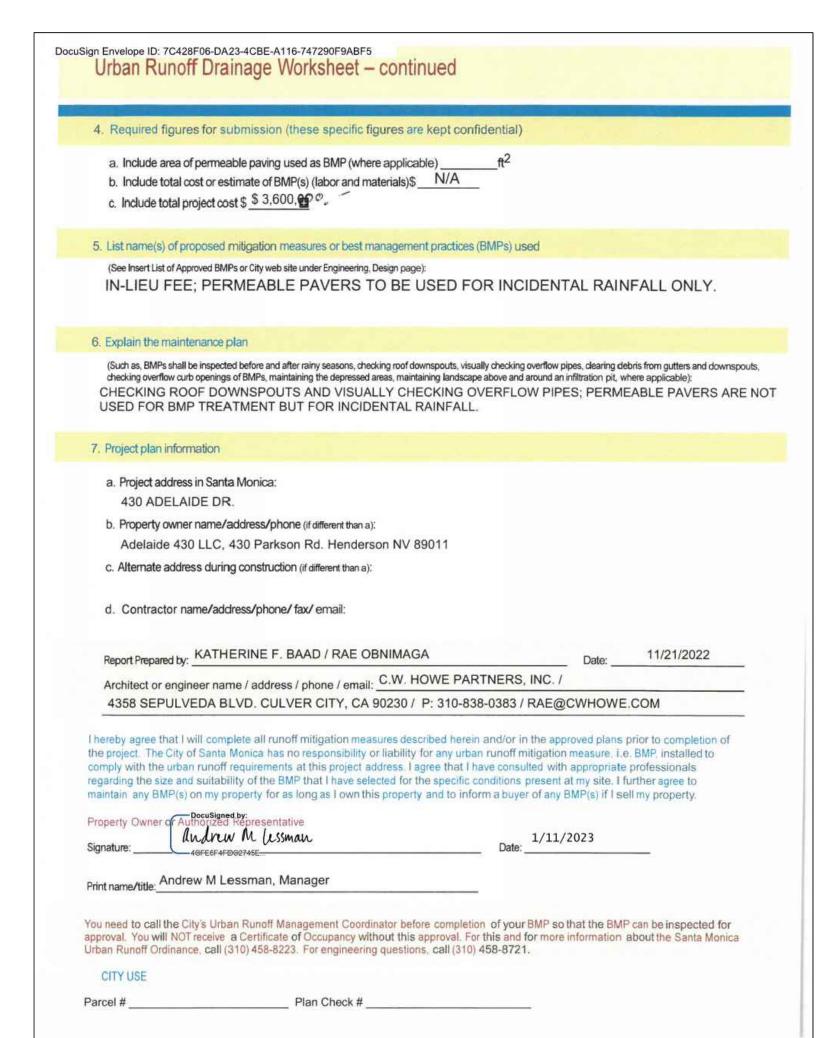
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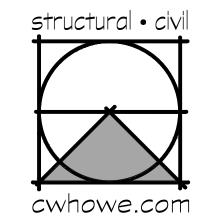
BENCHMARK:

California Coastal Commission



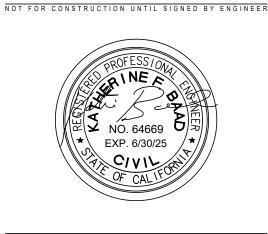






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(310) 838-0383 office@cwhowe.com



PROJECT ADDRESS:

ADELAIDE

RESIDENCE

430 ADELAIDE DRIVE
SANTA MONICA, CA 90402

1ST 02 JUNE 2021
PLAN CHECK XX DEC 2022
11 SEPT 2023

REVISIONS

PROJECT INFO: APN: 4293-001-003

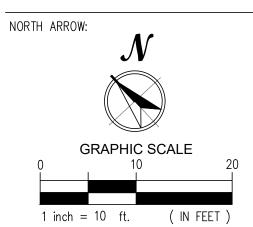
BENCHMARK:
BM#14-17600 ELEV=212.943
WIRE SPK E CURB ADELAIDE PL;
12.9FT N OF BC RED N OF 7TH ST
NAVD 1988 DATUM

SHEET NAME:

URMP EXHIBITS AND DOCUMENTS

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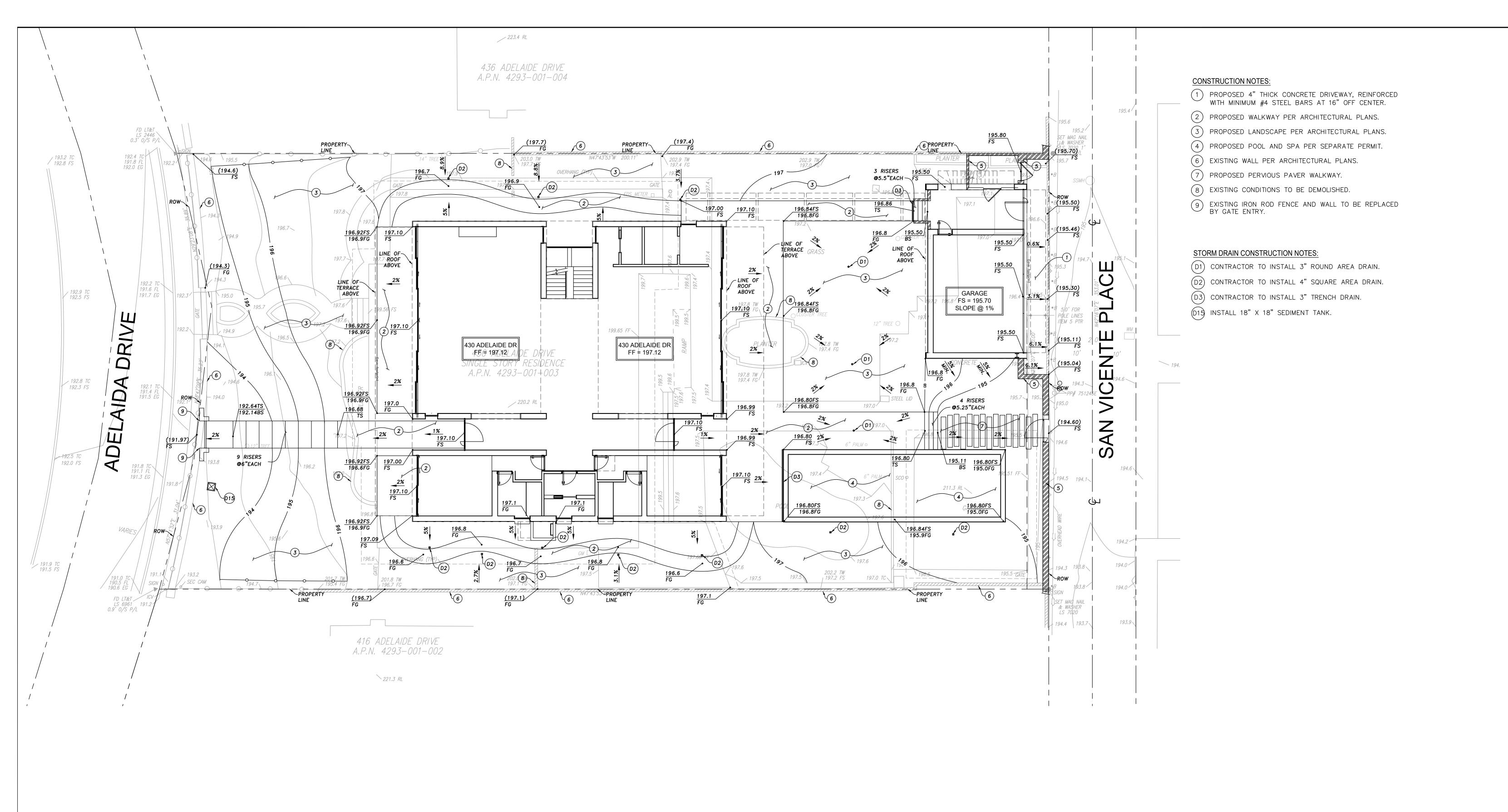
California Coastal Commission 5-23-0483 Exhibit 2

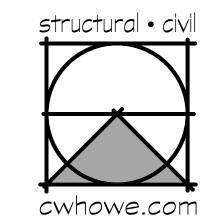
5-23-0483
Exhibit 2
Page 17 of 26

PROJ. ENG. / DRAWN: SHEET:

JAA / RO

REVIEWED 
PROJECT No.:





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Structural and Civil Engineering 4358 Sepulveda Blvd. Culver City, CA 90230 (310) 838-0383 office@cwhowe.com

NOT FOR CONSTRUCTION UNTIL SIGNED BY ENGINEER



PROJECT ADDRESS: **ADELAIDE** RESIDENCE 430 ADELAIDE DRIVE SANTA MONICA, CA 90402

02 JUNE 2021 PLAN CHECK XX DEC 2022 11 SEPT 2023

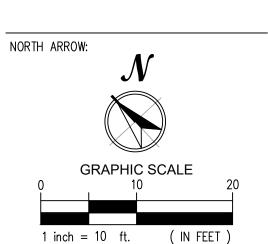
REVISIONS

PROJECT INFO: APN: 4293-001-003

BENCHMARK: BM#14-17600 ELEV=212.943 WIRE SPK E CURB ADELAIDE PL; 12.9FT N OF BC RED N OF 7TH ST NAVD 1988 DATUM

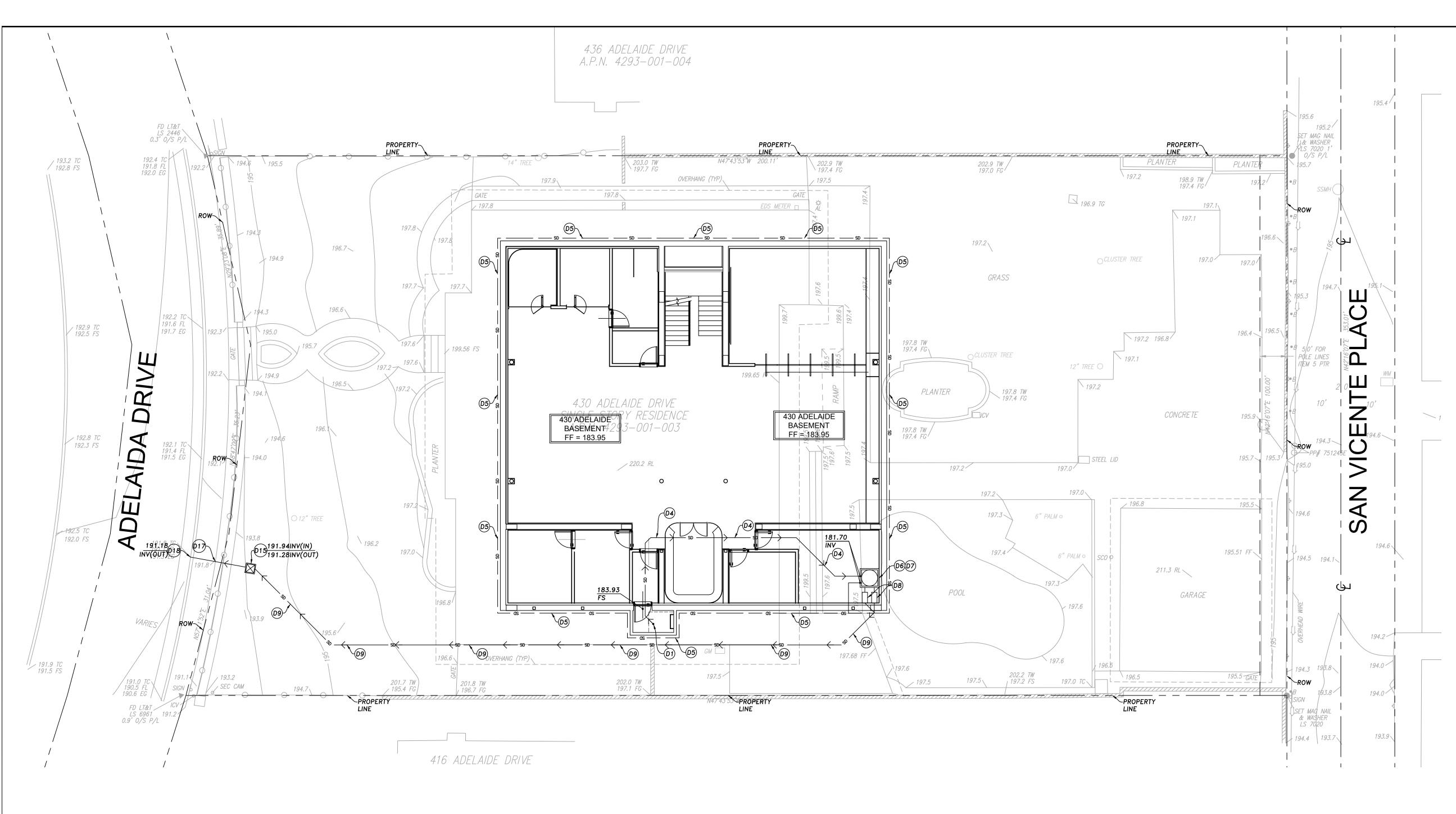
GRADING AND DRAINAGE PLAN

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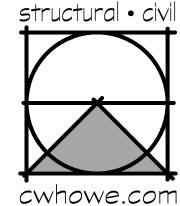


**California Coastal Commission** 

REVIEWED \_\_\_



- STORM DRAIN CONSTRUCTION NOTES:
- (D1) CONTRACTOR TO INSTALL 3" ROUND AREA DRAIN.
- (D4) INSTALL 3" SCHEDULE 40 PVC PIPE. SLOPE AT 2% MINIMUM.
- (D5) INSTALL 4" PERFORATED PIPE AT BASE OF WALL.
- CONTRACTOR TO INSTALL TWO (2) ZOELLER PUMPS MODEL NO. 151 PER MANUFACTURER SPECIFICATIONS, OR APPROVED EQUIVALENT. CONTRACTOR TO SET HIGH/LOW LEVEL CONTROLLER PER MANUFACTURER RECOMMENDATIONS.
- D7) CONTRACTOR TO INSTALL CONCRETE 3' X 3' BY 4' DEEP SUMP PUMP VAULT WITH AIRTIGHT LID.
- D8) CONTRACTOR TO INSTALL A CONCRETE VALVE BOX WITH GATE VALVE AND CHECK VALVE.
- D9 PROPOSED PVC SCHEDULE 40 PRESSURE PIPE RATED DWV.
- (D15) INSTALL 18" x 18" SETTLEMENT TANK.
- D1) INSTALL 4" CAST IRON PIPE.
- D18 PROPOSED CURB OUTLET PER SPPWC STD. PLAN 150-3.



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(310) 838-0383 office@cwhowe.com



PROJECT ADDRESS:

ADELAIDE

RESIDENCE

430 ADELAIDE DRIVE
SANTA MONICA, CA 90402

SUBMITTALS	DATE
1ST	02 JUNE 2021
PLAN CHECK	XX DEC 2022
	11 SEPT 2023

REVISIONS	DATE

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N: 4293-001-003	
NCHMARK:	

BM#14-17600 ELEV=212.943 WIRE SPK E CURB ADELAIDE PL;

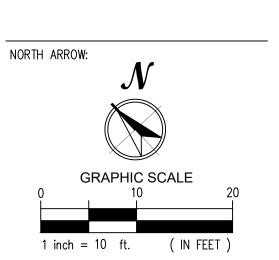
12.9FT N OF BC RED N OF 7TH ST NAVD 1988 DATUM

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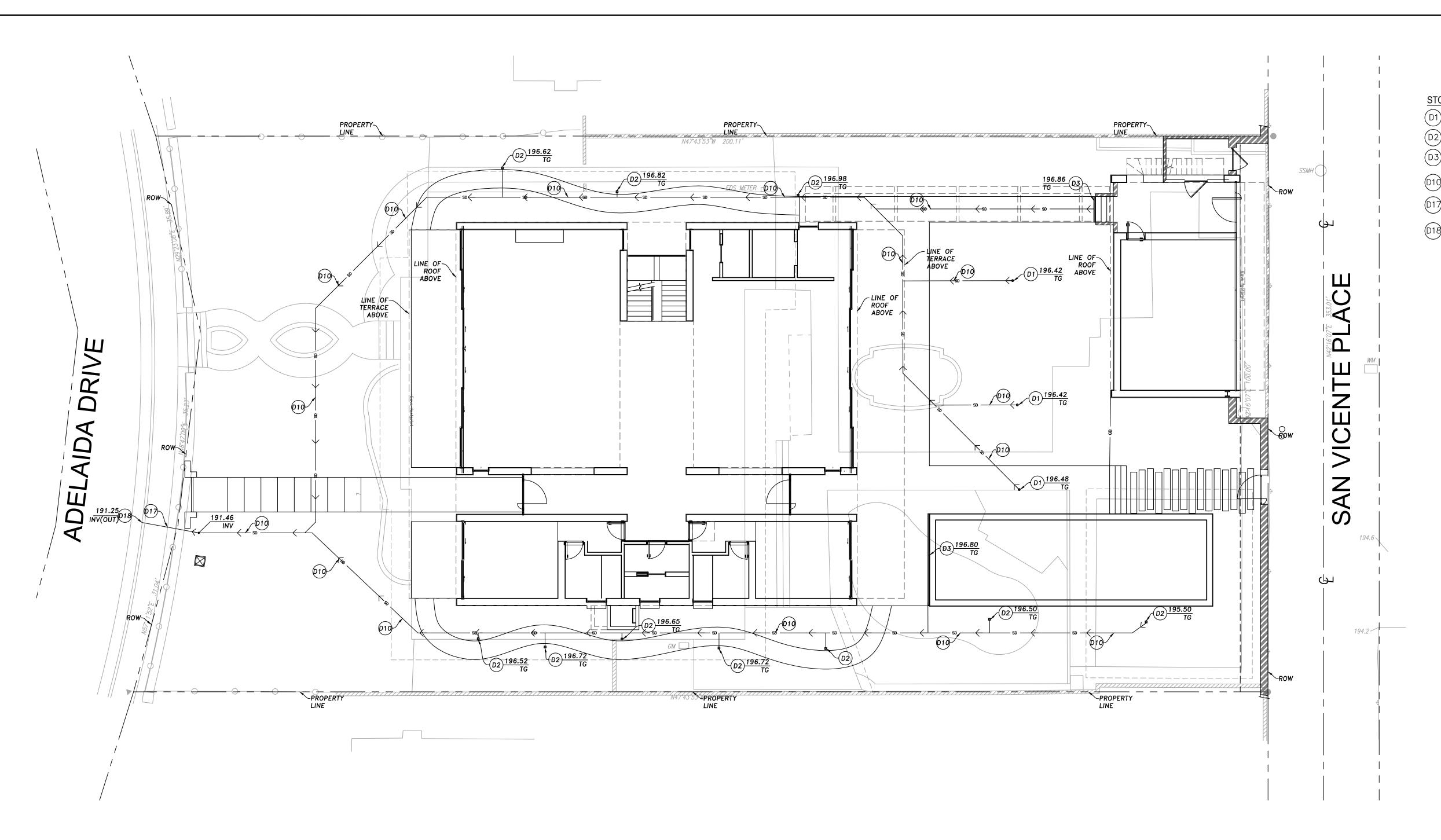
GRADING AND STORM DRAIN PLAN -BASEMENT

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5-23-0483
Exhibit 2
Page 19 of 26



STORM DRAIN CONSTRUCTION NOTES:

- (D1) CONTRACTOR TO INSTALL 3" ROUND AREA DRAIN.
- (D2) CONTRACTOR TO INSTALL 4" SQUARE AREA GRATE.
- (D3) CONTRACTOR TO INSTALL 3" LINEAR DRAIN.
- (D10) INSTALL 4" SCHEDULE 40 PVC PIPE. SLOPE AT 1.5% MINIMUM.
- (D17) INSTALL 4" CAST IRON PIPE.
- D18 PROPOSED CURB OUTLET PER SPPWC STD. PLAN 150-3.

structural • civil

C. W. Howe Partners Inc.





PROJECT ADDRESS:

ADELAIDE

RESIDENCE

430 ADELAIDE DRIVE
SANTA MONICA, CA 90402

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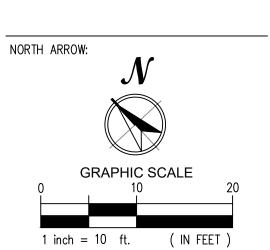
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NAVD 1988 DATUM

SHEET NAME

STORM DRAIN PLAN

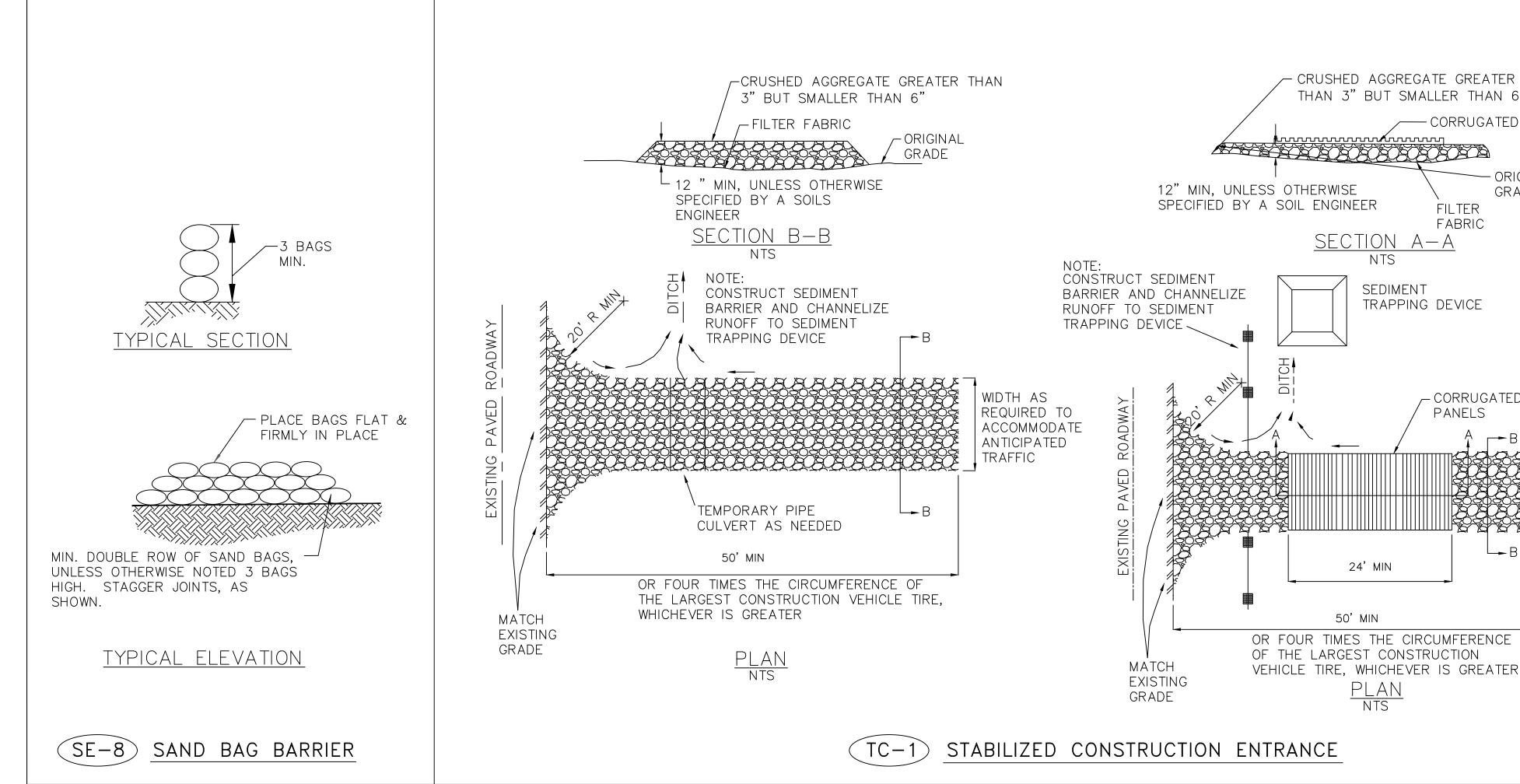
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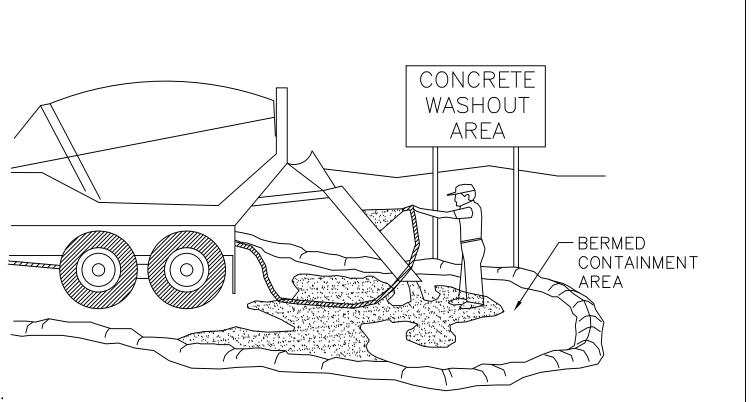
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5-23-0483
Exhibit 2
Page 20 of 26

C-20P09





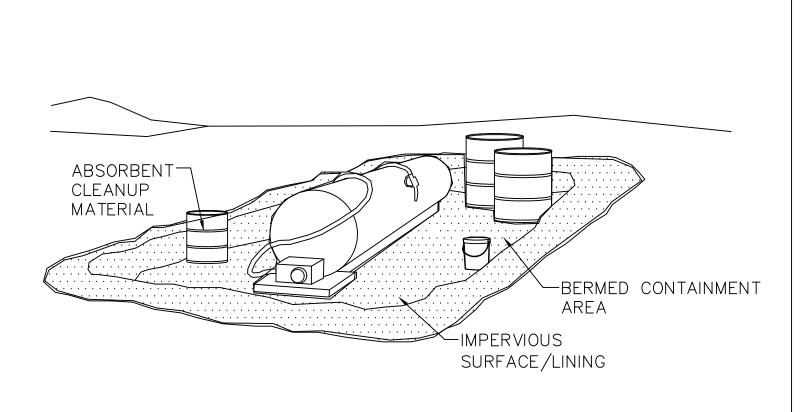
. EXCESS AND WASTE CONCRETE SHALL NOT BE WASHED INTO THE STREET OR INTO A DRAINAGE SYSTEM.

2. FOR WASHOUT OF CONCRETE AND MORTAR PRODUCTS, A DESIGNATED CONTAINMENT FACILITY OF SUFFICIENT CAPACITY TO RETAIN LIQUID AND SOLID WASTE SHALL BE PROVIDED ON SITE.

3. SLURRY FROM CONCRETE AND ASPHALT SAW CUTTING SHALL BE VACUUMED OR CONTAINED, DRIED, PICKED UP AND DISPOSED OF

4. CONCRETE WASHOUT AREA SHALL BE LINED WITH A MINIMUM 10 MIL. POLYETHYLENE SHEETING. REFER TO BMP #WM-8 FROM THE 2003 CALIFORNIA CONSTRUCTION BMP HANDBOOK

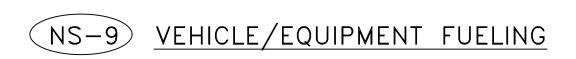
(NS-10) CONCRETE WASTE MANAGEMENT

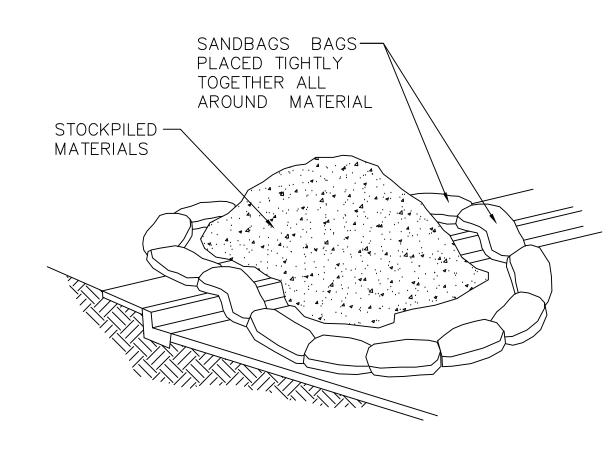


NOTES:

1. FUELING SHALL BE PERFORMED IN A DESIGNATED AREA, AWAY FROM DRAINAGE COURSES.

2 ABSORBENT CLEANUP MATERIAL SHALL BE ON SITE AND USED IMMEDIATELY IN THE EVENT OF A SPILL.





NOTES:

CRUSHED AGGREGATE GREATER

THAN 3" BUT SMALLER THAN 6".

TRAPPING DEVICE

24' MIN

50' MIN

- CORRUGATED STEEL PANELS

GRADE

CORRUGATED STEEL

10' MIN OR AS REQUIRED

TO ACCOMMODATE

ANTICIPATED TRAFFIC,

WHICHEVER IS GREATER.

FILTER

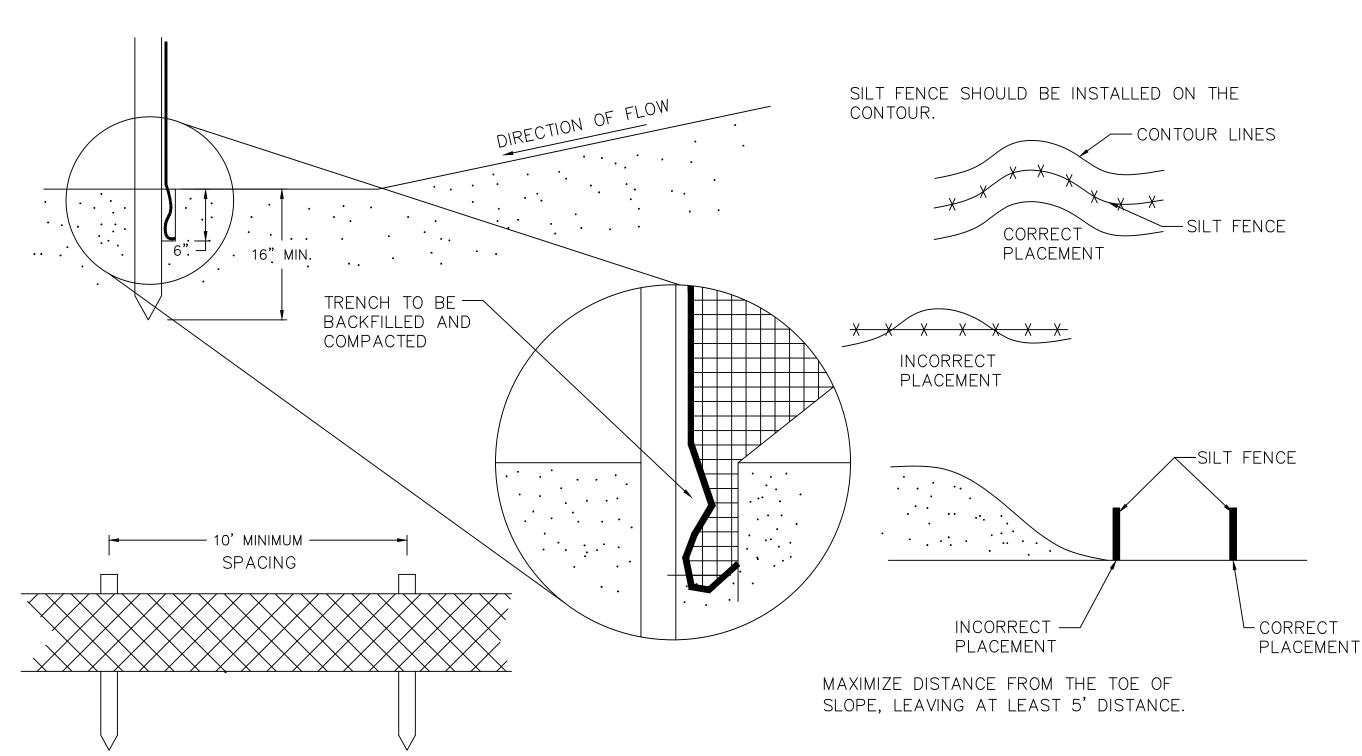
**FABRIC** 

PANELS

1. DIRT AND OTHER CONSTRUCTION RELATED MATERIALS PLACED IN THE STREET OR ON OTHER IMPERVIOUS SURFACES MUST BE CONTAINED WITH SANDBAGS OR OTHER MEASURES TO PREVENT TRANSPORT TO THE STORMDRAIN SYSTEM.

2. ANY CONSTRUCTION MATERIAL STORED OR STOCKPILED ON-SITE SHALL BE PROTECTED FROM BEING TRANSPORTED BY THE FORCE OF WIND OR WATER.

MATERIAL STORAGE



# SILT FENCE SPECIFICATIONS

- 1. SILT FENCE SHALL BE CONSTRUCTED BEFORE UPSLOPE LAND DISTURBANCE BEGINS.
- 2. ALL SILT FENCE SHALL BE PLACED AS CLOSE TO THE CONTOUR AS POSSIBLE SO THAT WATER WILL NOT CONCENTRATE AT LOW POINTS IN THE FENCE AND SO THAT SMALL SWALES OR DEPRESSIONS WHICH MAY CARRY SMALL CONCENTRATED FLOWS TO THE SILT FENCE ARE DISSIPATED ALONG ITS LENGTH.
- 3. TO PREVENT WATER PONDED BY THE SILT FENCE FROM FLOWING AROUND THE ENDS, EACH END SHALL BE CONSTRUCTED UPSLOPE SO THAT THE ENDS ARE AT A HIGHER ELEVATION
- 4. WHERE POSSIBLE, SILT FENCE SHALL BE PLACED ON THE FLATTEST AREA AVAILABLE.
- 5. WHERE POSSIBLE, VEGETATION SHALL BE PRESERVED FOR 5 FT. (OR AS MUCH AS POSSIBLE) UPSLOPE FROM THE SILT FENCE. IF VEGETATION IS REMOVED, IT SHALL BE REESTABLISHED WITHIN 7 DAYS FROM THE INSTALLATION OF THE SILT FENCE.
- 6. THE HEIGHT OF THE SILT FENCE SHALL BE A MINIMUM OF 16 IN. ABOVE THE ORIGINAL GROUND SURFACE.
- 7. THE SILT FENCE SHALL BE PLACED IN A TRENCH CUT A MINIMUM OF 6 IN. DEEP. THE TRENCH SHALL BE CUT WITH A TRENCHER, CABLE LAYING MACHINE, OR OTHER SUITABLE DEVICE WHICH WILL

ENSURE ADEQUATE UNIFORM TRENCH DEPTH.

- 8. THE SILT FENCE SHALL BE PLACED WITH THE STAKES ON THE DOWNSLOPE SIDE OF THE GEOTEXTILE AND SO THAT THE 8 IN. OF CLOTH ARE BELOW THE GROUND SURFACE. EXCESS MATERIAL SHALL LAY ON THE BOTTOM OF THE 6-IN. DEEP TRENCH. THE
- TRENCH SHALL BE BACKFILLED AND COMPACTED. SEAMS BETWEEN SECTIONS OF SILT FENCE SHALL BE OVERLAPPED WITH THE END STAKES OF EACH SECTION WRAPPED TOGETHER
- 10. MAINTENANCE SILT FENCE SHALL ALLOW RUNOFF TO PASS ONLY AS DIFFUSE FLOW THROUGH THE GEOTEXTILE. IF RUNOFF OVERTOPS THE SILT FENCE, FLOWS UNDER OR AROUND THE ENDS, OR IN ANY OTHER WAY BECOMES A CONCENTRATED FLOW, ONE OF THE FOLLOWING SHALL BE PERFORMED, AS APPROPRIATE: 1) THE LAYOUT OF THE SILT FENCE SHALL BE CHANGED, 2) ACCUMULATED SEDIMENT SHALL BE REMOVED, OR 3) OTHER PRACTICES SHALL BE INSTALLED.

### CRITERIA FOR SILT FENCE MATERIALS

BEFORE DRIVING INTO THE GROUND.

- 1. FENCE POSTS THE LENGTH SHALL BE A MINIMUM OF 32 IN. LONG. WOOD POSTS WILL BE 2 BY 2 IN. HARDWOOD OF SOUND QUALITY. THE MAXIMUM SPACING BETWEEN POSTS SHALL BE 10
- 2. SILT FENCE FABRIC (SEE CHART BELOW)

FABRIC PROPERTIES	VALUES	TEST METHOD
GRAB TENSILE STRENGTH	90 LB. MINIMUM	ASTM D 1682
MULLEN BURST STRENGTH	190 PSI MINIMUM	ASTM D 3786
SLURRY FLOW RATE	0.3 GAL/MIN/FT MAXIMUM	
EQUIVALENT OPENING SIZE	40-80	US STD. SIEVE CW-02215
ULTRAVIOLET RADIATION STABILITY	90% MINIMUM	ASTM-G-26



SHEET NAME:

**EROSION CONTROL DETAILS** 

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Structural and Civil Engineering 4358 Sepulveda Blvd. Culver City, CA 90230

(310) 838-0383 office@cwhowe.com

**★** EXP. 6/30/25 **/**★

**ADELAIDE** 

**RESIDENCE** 

430 ADELAIDE DRIVE

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02 JUNE 2021

XX DEC 2022

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PROJECT ADDRESS:

SUBMITTALS

APN: 4293-001-003

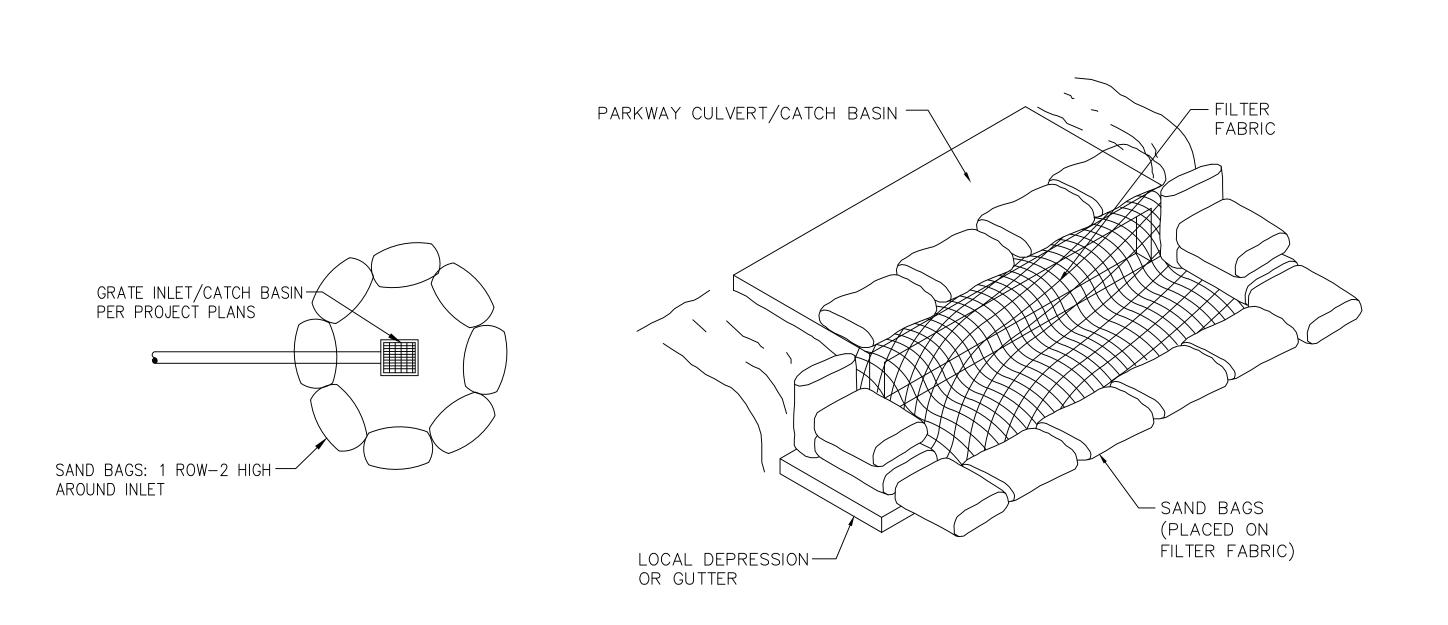
NAVD 1988 DATUM

BM#14-17600 ELEV=212.943 WIRE SPK E CURB ADELAIDE PL;

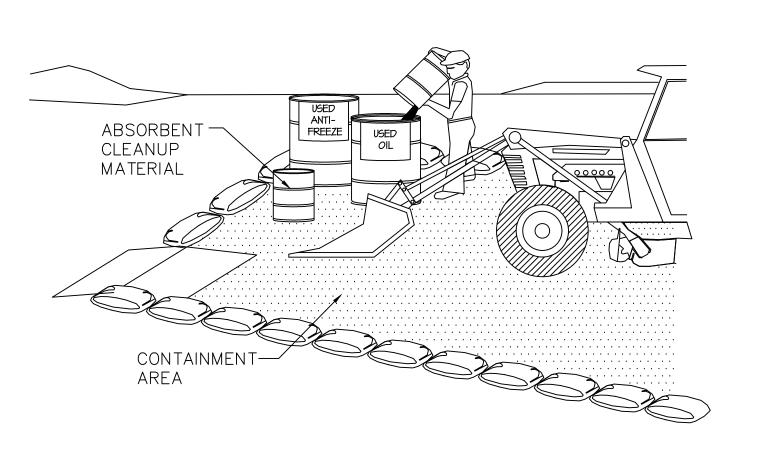
12.9FT N OF BC RED N OF 7TH ST

BENCHMARK:

NOT FOR CONSTRUCTION UNTIL SIGNED BY ENGIN



SE-10 DRAIN INLET PROTECTION



NOTES:

- 1. LEAKING VEHICLES AND EQUIPMENT SHALL NOT BE ALLOWED ON-SITE. EQUIPMENT AND VEHICLES SHALL BE INSPECTED FREQUENTLY FOR LEAKS AND SHALL BE REPAIRED IMMEDIATELY. CLEAN UP SPILLS AND LEAKS PROMPTLY WITH ABSORBENT MATERIALS; DO NOT FLUSH WITH WATER.
- 2. VEHICLES AND EQUIPMENT SHALL BE MAINTAINED, AND REPAIRED, ON-SITE ONLY IN DESIGNATED AREAS. PREVENT RUN-ON AND RUN-OFF FROM DESIGNATED AREAS. CONTAINMENT DEVICES SHALL BE PROVIDED AND AREAS SHALL BE COVERED IF
- 3. DESIGNATE ON-SITE VEHICLE AND EQUIPMENT MAINTENANCE AREAS, AWAY FROM STORM DRAIN INLETS AND WATER COURSES.
- 4. ALWAYS USE SECONDARY CONTAINMENT, SUCH AS A DRAIN PAN OR DROP CLOTH, TO CATCH SPILLS AND LEAKS WHEN REMOVING OR CHANGING FLUIDS.
- 5. LEGALLY DISPOSE OF USED OILS, FLUIDS, AND LUBRICANTS.
- 6. PROVIDE SPILL CONTAINMENT DIKES OR SECONDARY CONTAINMENT AROUND STORED OIL, FUEL, AND CHEMICAL DRUMS.
- 7. MAINTAIN AN ADEQUATE SUPPLY OF ABSORBENT SPILL CLEANUP MATERIALS IN



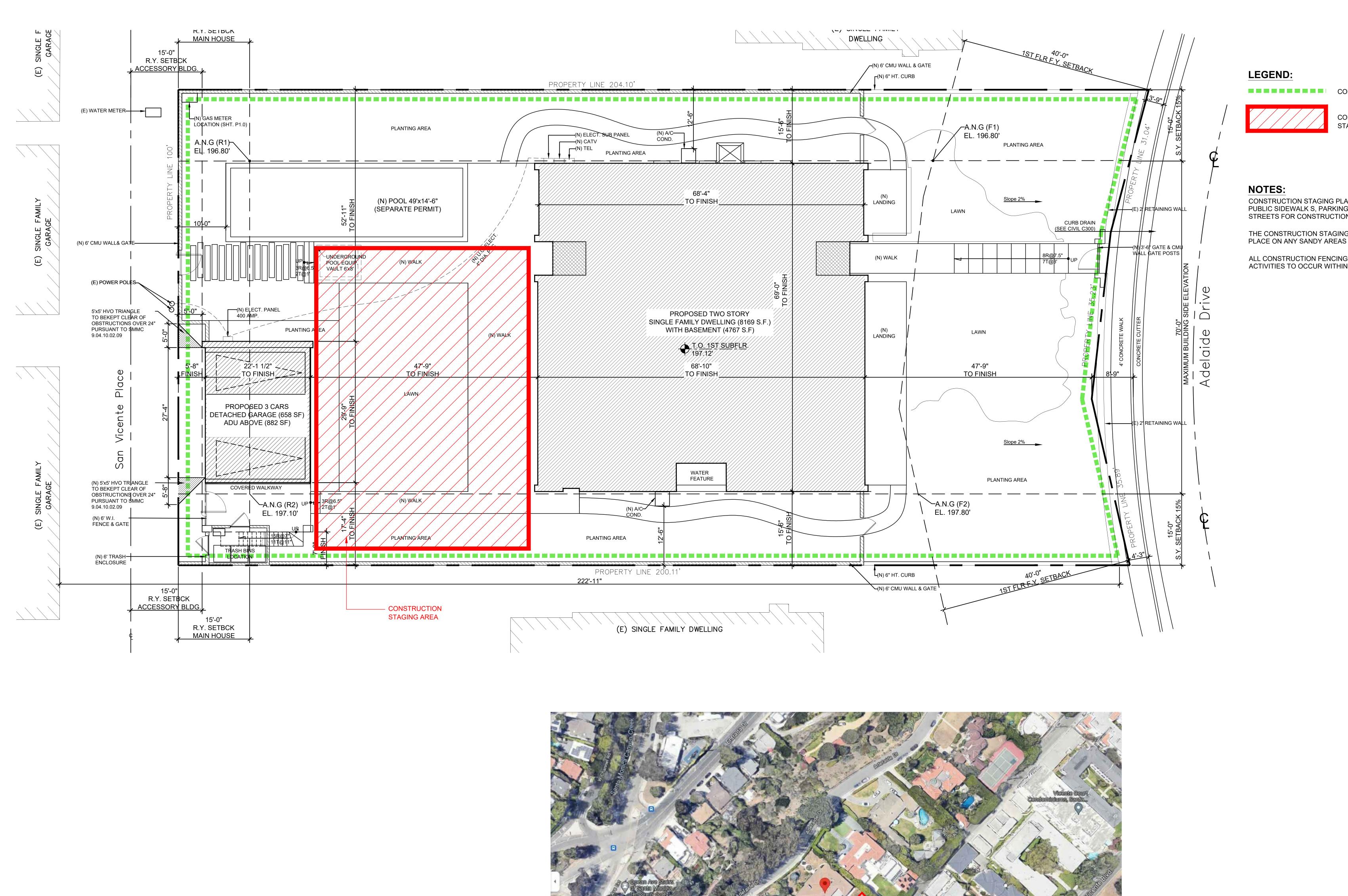
EQUIPMENT REPAIR/MAINTENANCE

California Coastal Commission

5-23-0483 REVIEWED \_\_\_ **Exhibit 2 Page** 

C-20P09

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CONSTRUCTION FENCING

CONSTRUCTION STAGING AREA

CONSTRUCTION STAGING PLAN DOES NOT UTILIZE PUBLIC SIDEWALK S, PARKING LOTS, OR PUBLIC STREETS FOR CONSTRUCTION STAGING AREAS.

THE CONSTRUCTION STAGING SHALL NOT TAKE PLACE ON ANY SANDY AREAS OR BEACH.

ALL CONSTRUCTION FENCING AND STAGING ACTIVITIES TO OCCUR WITHIN THE PROPERTY LINES.

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PPF GOUJON ARCHITECTES

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06700 - Saint Laurent du Var **FRANCE** 

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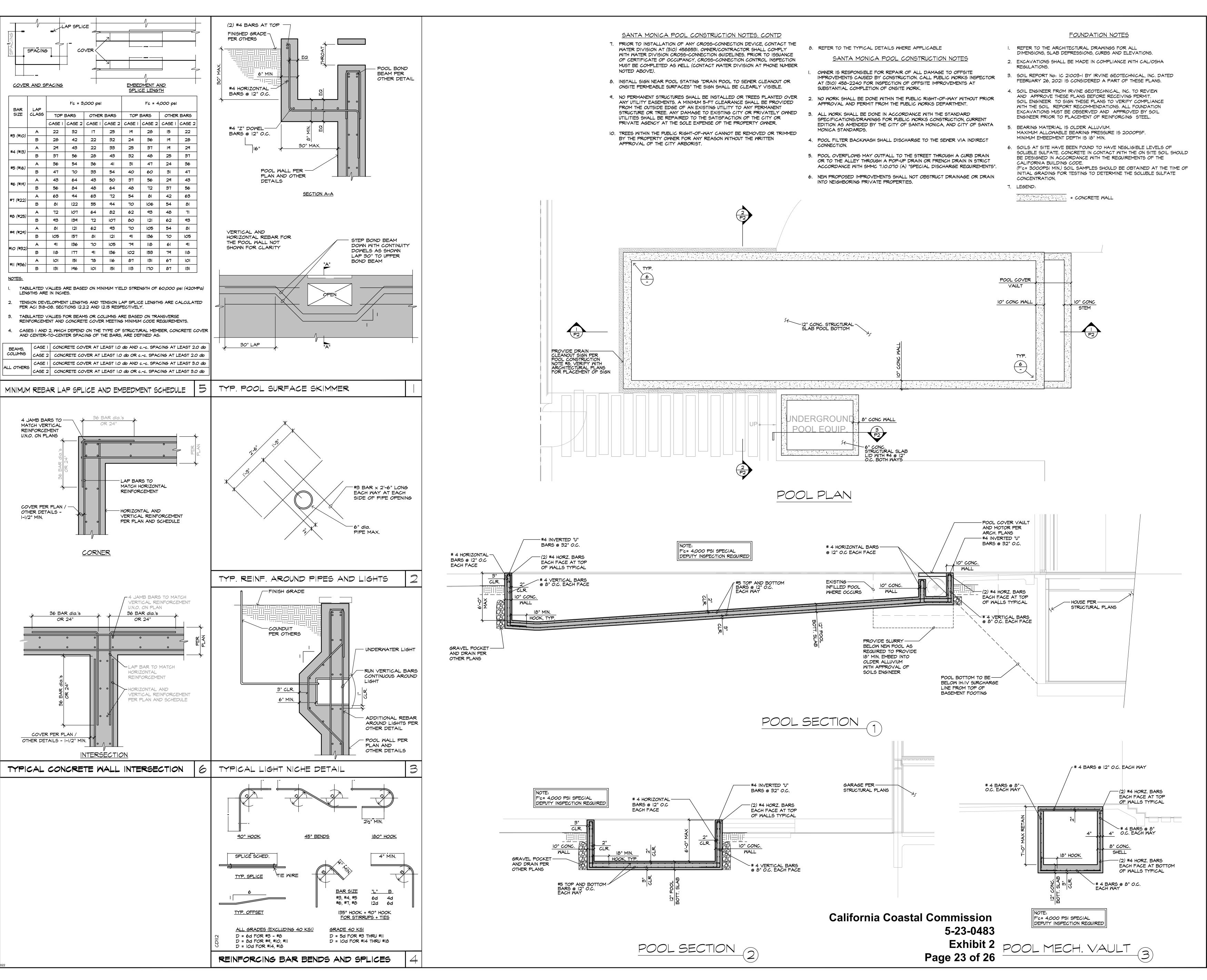
WINSTON BROCK CHAPPELL INC. 572 RADCLIFFE AVENUE PACIFIC PALICADES, CA 90272 TEL: (310) 899-9356 STATE LICENSE NO. 323167

ADELAIDE 430 LL

LA VUE PACIFIQUI

CONSTRUCTION STAGING

**California Coastal Commission** 5-23-0483 Exhibit 2 Page 22 of 26



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4358 Sepulveda Blvd. Culver City, CA 90230
(310) 838-0383 office@cwhowe.com



PROJECT ADDRESS:

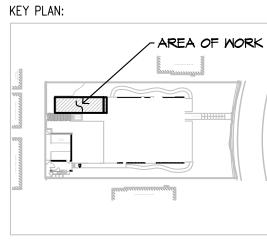
ADELAIDE KESIDENC! 430 ADELAIDE DR. SANTA MONICA, CA 90402

SUBMITTAL	DATE
3RD	24 OCT. 2023
REVISION	DATE

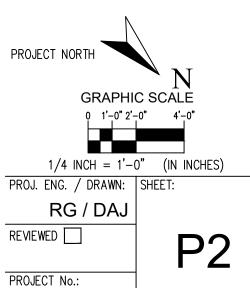
SHEET NAME:

POOL PLAN / POOL SECTIONS

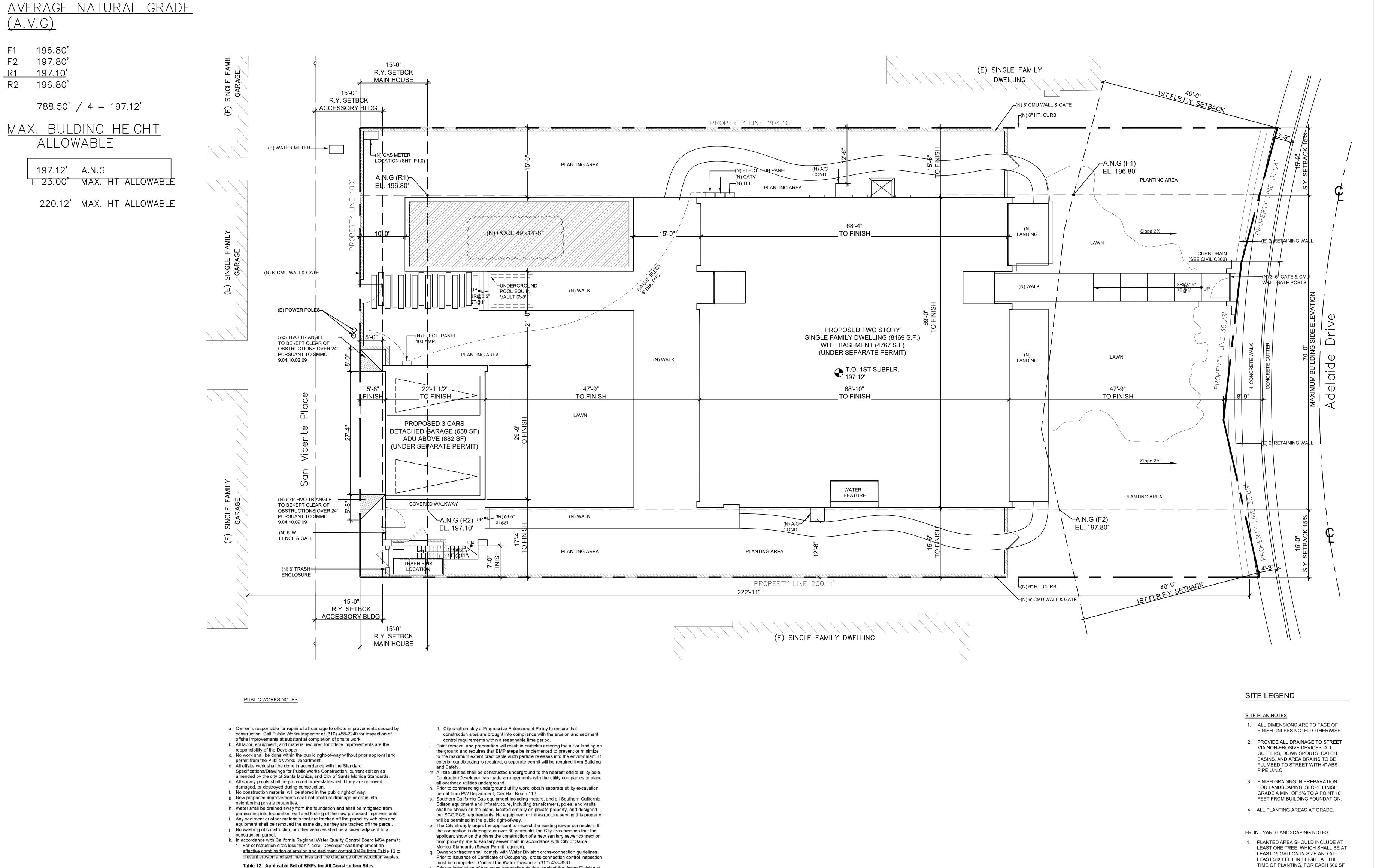
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NORTH ARROW:



20P09



r. Prior to installation of any cross-connection device, contact the Water Division at

t. Multi-family residential dwellings are required to install individual water meters or

u. If fire sprinklers are required to be installed or altered by Building & Safety and/or

Fire Department, contractor shall install a double check detector assembly on

site and above ground per city standards, the location of which shall be readily

accessible to all city agencies. Protection from vehicular impact shall be provided

on private property and not in the public right-of-way. The DCDA requires 3' x 8'

v. The site must comply with the SMMC Chapter 7.10.060 Urban Runoff Pollution

ordinance for construction activities and temporary BMPs. Prior to beginning

w. Prior to backfilling any urban runoff mitigation features, contact the City Urban

construction activities, contact the City Urban Runoff Coordinator at (310) 458-

s. Prior to the installation of any grease interceptor or clarifier, contact Water

Resources Protection Programs at (310) 458-8235.

Runoff Coordinator at (310) 458-8223 for inspection.

(310) 458-8531.

clear space.

8223 for inspection.

sub-meters for each unit.

**Erosion Controls** 

Sediment Controls

Waste Management

Non-Storm Water

Preservation of Existing Vegetation

Water Conservation Practices

Material Delivery and Storage

Concrete Waste Management

Sanitary/Septic Waste Management

Stockpile Management
Spill Prevention and Control

Solid Waste Management

2. For construction sites 1 acre or greater, Developer shall submit and, once

approved, implement a stormwater pollution prevention plan (SWPPP).

3. Construction sites shall be inspected and evaluated based on the following factors: soil erosion potential, site slope, project size and type, pollution runoff

relevant to the particular MS4 requirements.

potential, sensitivity and proximity of receiving water bodies, non-storm water discharges, past record of non-compliance, and any water quality issues

Dewatering Operations

Silt Fence & Plastic Sheet Coverings

Sand Bag Barrier Stabilized Construction Site Entrance/Exit

**California Coastal Commission** 5-23-0483 Exhibit 2 Page 24 of 26

OF PLANTED AREA AND SHALL BE

PROPERLY MAINTAINED. (SECTION

MAXIMUM DRIVEWAY SLOPE SHALL

DRIVEWAY CROSS SLOPE IS 10%.

MAXIMUM SLOPE WITHIN PARKING

NOT EXCEED 20%. MAXIMUM

IRRIGATION SYSTEM, WHICH SHALL BE

EQUIPPED WITH AN AUTOMATIC

DRIVEWAY NOTES

AREA IS 5%.

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# PPF Goujon **Architects**

PPF GOUJON ARCHITECTES

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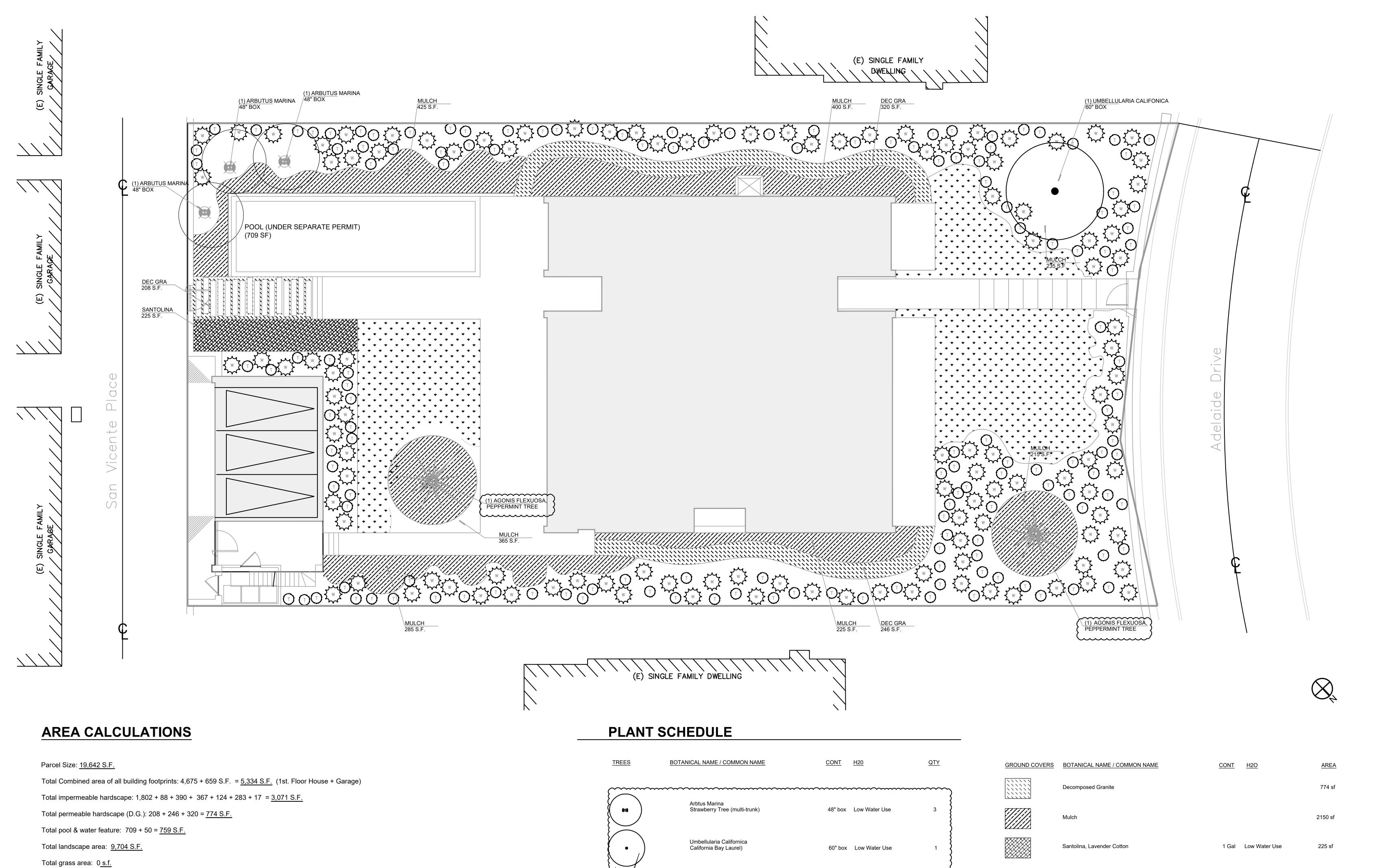
Design WINSTON BROCK CHAPPELL INC. 572 RADCLIFFE AVENUE PACIFIC PALICADES, CA 90272 TEL: (310) 899-9356

STATE LICENSE NO. 323167 Owner

ADELAIDE 430 LL

LA VUE PACIFIQUI 9/29/23 1/8"=1'-0"

Sheet title SITE PLAN



Wynyabbie Gem, Westringia

Teucrium Chamaerys, Germander

TREES	BOTANICAL NAME / COMMON NAME	CONT H20	QTY	GROUND COVERS
	······	······	<u>-</u>	
<b>(428)</b>	Arbtus Marina Strawberry Tree (multi-trunk)	48" box Low Water Use	3	
	Umbellularia Californica California Bay Laurel)	60" box Low Water Use	1	
	Agonis Flexuosa, Peppermint Tree	36" box Low Water Use	2	SOD/SEED
SHRUB AREAS	BOTANICAL NAME / COMMON NAME	<u>SIZE</u> <u>H2O</u>	<u>QTY</u>	

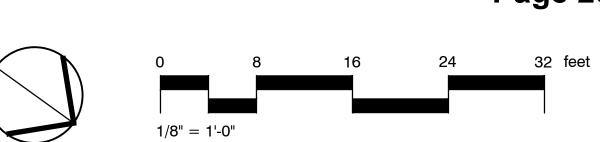
5 Gal Low Water Use

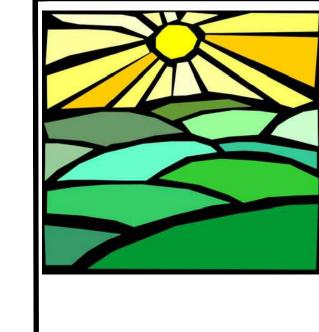
1 Gal Low Water Use

110

CONT H2O BOTANICAL NAME / COMMON NAME Carex Divulsa - European Gray Sedge 2075 sf 1 Gal Low Water Use

> California Coastal Commission 5-23-0483 Exhibit 2 Page 25 of 26





Delta	Date	Revision

ATOMIC IRRIGATION DESIGN

PLANTING/IRRIGATION DESIGN 2632 WILSHIRE

BLYD. #241 SANTA MONICA CA, 90403

310.592.4707

info@AtomicIrrigation.com

www.atomicIrrigation.com

Client/Project Address

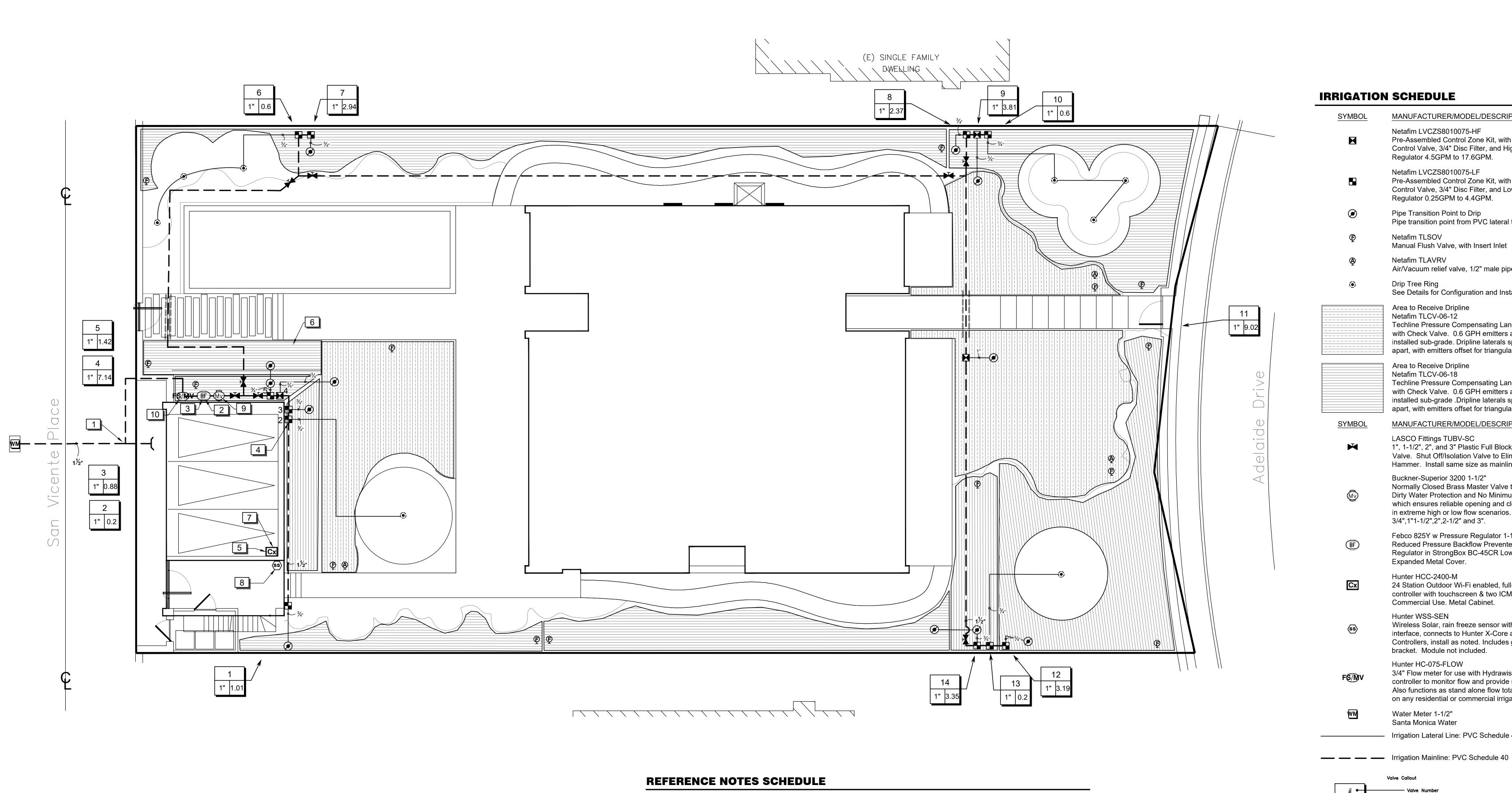
430 Adelaide Ave, LLC Santa Monica, CA 90402

> Sheet Title PLANTING

PLAN



1/8" = 1'-0" REVISION NUMBER



SYMBOL DESCRIPTION

10

MAKE 1 1/2" "T" FROM EX. LANDSCAPE WATER METER (INSTALLED BY OTHERS). EXACT LOCATION SHALL BE CONFIRMED ON SITE. INSTALLING CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR, PRIOR TO START OF CONSTRUCTION.

NEW 1 1/2" (REDUCED PRESSURE) BACKFLOW PREVENTION ASSEMBLY AND PRESSURE REGULATOR. EXACT LOCATION SHALL BE DETERMINED ON SITE. LANDSCAPE ARCHITECT TO APPROVE FINAL LOCATION ON SITE.

CONTRACTOR TO ADJUST PRESSURE REGULATOR AT THIS LOCATION. SET STATIC WATER PRESSURE NOT TO EXCEED 75 PSI.

IRRIGATION PLAN IS DIAGRAMMATIC. ALL PIPING, VALVES AND HEADS ARE TO BE LOCATED IN PLANTING AREAS WHEREVER POSSIBLE.

ONE TWENTY FOUR (24) STATION AUTOMATIC ET CONTROLLER ASSEMBLY (INSTALLED AS SHOWN ON PLAN). INSTALLING CONTRACTOR SHALL COORDINATE INSTALLATION AND EXACT LOCATION PRIOR TO

START OF CONSTRUCTION. A MINIMUM (2") ELECTRICAL CONDUIT FROM NEW CONTROLLER LOCATION TO ON-GRADE PLANTING AREA, PROVIDED BY OTHERS. INSTALLING CONTRACTOR SHALL VERIFY AND COORDINATE EXACT LOCATION OF STUB-OUTS AND ROUTING OF CONDUIT WITH THE GENERAL CONTRACTOR ON SITE. PRIOR TO START OF CONSTRUCTION.

DENOTES SUB-GRADE IN-LINE EMITTER TUBING. (UNLESS NOTED IN SCHEDULE) EXACT LAYOUT OF TUBING AND SYSTEM SHALL BE DETERMINED ON SITE. LAYOUT SHALL BE CHALKED IN AND FINAL LAYOUT APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO FINALIZING INSTALLATION. REFER TO LEGEND FOR TUBING MODEL NO. SEE DRIP DETAILS SHEET FOR DRIPLINE DETAILS (TYP).

AUTOMATIC ET CONTROLLER AND ALL OTHER IRRIGATION EQUIPMENT LOCATIONS SHOWN ON THIS DRAWING ARE APPROXIMATE. STAKE OUT ALL IRRIGATION EQUIPMENT LOCATIONS FOR REVIEW AND APPROVAL BY OWNER PRIOR TO INSTALLATION. FINAL LOCATION AND EXACT POSITIONING OF ALL IRRIGATION EQUIPMENT SHALL BE DETERMINED BY THE OWNERS REPRESENTATIVE.

ET SENSOR MOUNTED AND LOCATED ADJACENT TO CONTROLLER ON EXTERIOR WALL.

MASTER VALVE (1 1/2") EXACT LOCATION SHALL BE DETERMINED ON SITE. LANDSCAPE ARCHITECT TO APPROVE FINAL LOCATION ON SITE.

NEW 3/4 " FLOW METER/SENSOR, EXACT LOCATION SHALL BE DETERMINED ON SITE. CONTRACTOR TO INSTALL PER MANUFACTURERS INSTRUCTIONS.

## **IRRIGATION SCHEDULE**

MANUFACTURER/MODEL/DESCRIPTION Netafim LVCZS8010075-HF Pre-Assembled Control Zone Kit, with 1" Series 80 Control Valve, 3/4" Disc Filter, and High Flow Pressure Regulator 4.5GPM to 17.6GPM. Netafim LVCZS8010075-LF

Pre-Assembled Control Zone Kit, with 1" Series 80 Control Valve, 3/4" Disc Filter, and Low Flow Pressure Regulator 0.25GPM to 4.4GPM.

Pipe Transition Point to Drip Pipe transition point from PVC lateral to drip tubing.

Netafim TLSOV Manual Flush Valve, with Insert Inlet

Netafim TLAVRV Air/Vacuum relief valve, 1/2" male pipe thread.

Drip Tree Ring See Details for Configuration and Installation

Area to Receive Dripline Netafim TLCV-06-12 Techline Pressure Compensating Landscape Dripline with Check Valve. 0.6 GPH emitters at 12" O.C. installed sub-grade. Dripline laterals spaced at 12" apart, with emitters offset for triangular pattern. 17mm.

Area to Receive Dripline Netafim TLCV-06-18 Techline Pressure Compensating Landscape Dripline with Check Valve. 0.6 GPH emitters at 18" O.C. installed sub-grade .Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern. 17mm.

MANUFACTURER/MODEL/DESCRIPTION LASCO Fittings TUBV-SC

> 1", 1-1/2", 2", and 3" Plastic Full Block True Union Ball Valve. Shut Off/Isolation Valve to Eliminate Water Hammer. Install same size as mainline.

Buckner-Superior 3200 1-1/2" Normally Closed Brass Master Valve that Provides Dirty Water Protection and No Minimum Flow Feature, which ensures reliable opening and closing of the valve in extreme high or low flow scenarios. Available in 3/4",1"1-1/2",2",2-1/2" and 3".

Febco 825Y w Pressure Regulator 1-1/2" Reduced Pressure Backflow Preventer and Pressure Regulator in StrongBox BC-45CR Low Profile Expanded Metal Cover.

Hunter HCC-2400-M 24 Station Outdoor Wi-Fi enabled, full-functioning controller with touchscreen & two ICM-800 Module. Commercial Use. Metal Cabinet.

**Hunter WSS-SEN** Wireless Solar, rain freeze sensor with outdoor interface, connects to Hunter X-Core and ACC Controllers, install as noted. Includes gutter mount bracket. Module not included.

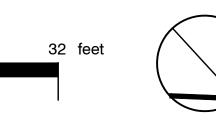
Hunter HC-075-FLOW 3/4" Flow meter for use with Hydrawise enabled controller to monitor flow and provide system alerts. Also functions as stand alone flow totalizer/sub meter

on any residential or commercial irrigation system. Water Meter 1-1/2" Santa Monica Water

— Irrigation Lateral Line: PVC Schedule 40

Valve Callout

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\_\_\_\_

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Owner

ADELAIDE 430 LLC

LA VUE PACIFIQUE

11/08/2023 **AS SHOWN** Sheet title IRRIGATION

LI-5.0

ANY IRRIGATION LATERAL LINE PIPING SHOWN WITHIN BUILDING AREAS SHALL BE A TYPE K COPPER AND IS SHOWN FOR GRAPHIC CLARITY ONLY. ACTUAL DESIGN AND ROUTING OF SUCH SHALL BE COMPLETED BY PLUMBING ENGINEER AND INSTALLED BY PLUMBING CONTRACTOR. ALL PIPING THROUGH BUILDING EXTERIOR AND THROUGH BUILDING TO UPPER FLOORS SHALL BE PROVIDE BY PLUMBER.

1. CONTRACTOR SHALL ADJUST ALL IRRIGATION HEADS AS REQUIRED TO ACCOMMODATE

ALL/ANY VERTICAL OBSTRUCTIONS THAT MAY OCCUR, INCLUDING LIGHT POLES AND FIRE

HYDRANTS. VERIFY ALL HEAD/BUBBLER/DRIPLINE LAYOUT WITH OWNERS AUTHORIZED

BUBBLERS AND LATERAL LINES ARE SHOWN ON PLAN WITHIN PAVING AREAS ARE FOR

ALIGNED WITH TREES AND AS DIRECTED BY OWNERS AUTHORIZED REPRESENTATIVE.

CONFIRM ALL LAYOUT IN FIELD WITH OWNER'S REP PRIOR TO START OF WORK.

GRAPHICS CLARITY ONLY. ACTUAL LOCATION TO BE WITHIN PLANTER. BUBBLERS SHALL BE

SPECIAL IRRIGATION NOTES

REPRESENTATIVE PRIOR TO START OF WORK.