

1/4"=1'-0"

#### POOL AND SPA GENERAL NOTES

- CITY OF HUNTINGTON BEACH POOL AND SPA GUIDELINES SHALL BE PART OF THE CONSTRUCTION DOCUMENTS.
- 2. ALL WORK SHALL CONFORM TO THE 2022 CALIFORNIA BUILDING, RESIDENTIAL, MECHANICAL, ELECTRICAL, PLUMBING, ENERGY AND GREEN BUILDING STANDARDS.
- 3. AUDIBLE ALARMS AT DOOR OPENINGS TO POOLS/SPAS SHALL BE AT LEAST 85DBA WHEN MEASURED IO FEET AWAY FROM THE ALARM MECHANISM AND SHOULD SOUND FOR AT LEAST 30 SECONDS. NO DISARM SWITCH ALLLOWED
- 4. SPECIAL INSPECTION IS REQUIRED ON POOLS/SPAS DURING GUNITE OR SHOTCRETE PLACEMENT IN ACCORDANCE WITH 2022 CBC
- 5. GAS LINES TO BE BURIED AT A DEPTH OF 24" BELOW GRADE. ELECTRICAL CONDUIT TO BE BURIED AT A DEPTH OF 18" BELOW GRADE
- 6. THE PLACING OR DISCHARGE OF ILLEGAL POLLUTANTS, CONSTRUCTION MATERIALS OR BY-PRODUCTS ONTO CITY STREETS OR STORM DRAINS IS PROHIBITED
- 7. ALL GLASS WITHIN FIVE FEET OF THE SWIMMING POOL AND OR SPA DECKING SHALL BE TEMPERED GLAZING.
- 8. CARBON MONOXIDE AND SMOKE DETECTORS ARE REQUIRED. A SMOKE AND CARBON MONOXIDE DETECTOR FORM ISSUED AT TIME OF PERMIT ISSUANCE SHALL BE EXECUTED BY THE PROPERTY OWNER AND PROVIDED TO THE BUILDING INSPECTOR AT FINAL INSPECTION.
- 9. ANTI-ENTRAPMENT DRAINS ARE REQUIRED. THE SUCTION OUTLET OF AN EXISTING SWIMMING POOL, TODDLER POOL OR SPA MUST BE UPDATED TO MEET CURRENT STANDARDS
- IO. IMPORTANT NOTICE FOR NEW SWIMMING POOLS OR SPAS: SECTION 4216 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION TO BE ISSUED BEFORE A PERMIT TO EXCAVATE WILL BE VALID. FOR YOUR DIG ALERT NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE NUMBER 1-800-227-2600 AT LEAST TWO WORKING DAYS PRIOR TO THE EXCAVATION.

#### PLAN NOTES

- (I) (E) 200A ELECTRICAL SERVICE
- (2) (E) WATER SERVICE ENTRANCE
- (3) (E) GAS METER
- (4) (E) 6' HIGH CMU WALL AND GATE
- (5) (E) BBQ AND COUNTER
- (6) 6' D. POOL (+0") AND 39" D. SPA (+18"), RAISED STACKED STONE AND TILE BOND BEAM (+21") WITH 2 SPILLWAYS, TRAVERTINE
- (7) POOL EQUIPMENT, HEATER TO BE 48" MIN. CLEAR HORIZONTALLY AND VERTICALLY FROM ANY DOOR OR WINDOW
- (8) GAS PIPING FROM METER, 24" DEEP MIN., 2" GAS LINE TO POOL EQUIPMENT, I" TO FIRE FEATURES WITH SHUT-OFF VALVES
- 9 ELECTRICAL CONDUITS FROM METER, 18" DEEP MIN., TO POOL EQUIPMENT
- (O) 5' HIGH WROUGHT IRON PICKET POOL SAFETY FENCING WITH 3'-O"W SELF-CLOSING AND SELF-LATCHING GATE WITH RELEASE 54" MIN. ABOVE GRADE (POOL SAFETY GATE). 2" MAX. CLEAR ABOVE FINISH GRADE.
- (II) 3'-0"W. X 5' WROUGHT IRON GATE, SELF-CLOSING AND SELF-LATCHING HARDWARE WITH RELEASE 54" MIN. ABOVE GRADE (POOL SAFETY GATE). 2" MAX. CLEAR ABOVE FINISH GRADE
- (2) EXTEND 6X6XI6 CMU WALL, CONCRETE CAP, SMOOTH PLASTER FINISH TO MATCH (E)
- (3) 6" H. CONCRETE CURB, SMOOTH PLASTER FINISH TO MATCH (E)
- (4) 18" HIGH 6X8X16 CMU RETAINING WALL, WITH 3'-6" HIGH WALL ABOVE AND 4" CAP. SMOOTH PLASTER FINISH TO MATCH (E).

/(+7'-0")

1/4"=1'-0"

ELEVATION

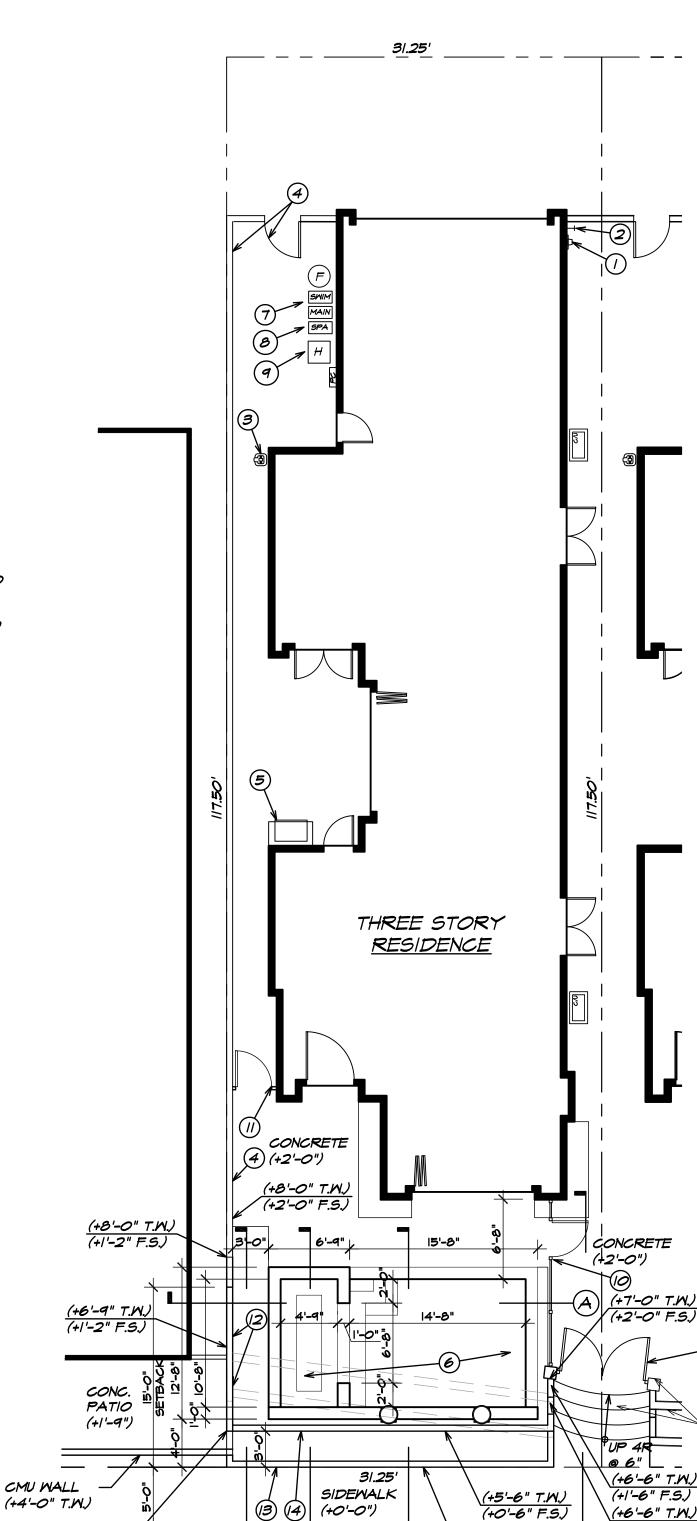
POOL SAFETY FENCE .

EXTEND (E) 12X2 PILASTER

WITH SMOOTH PLASTER FINISH

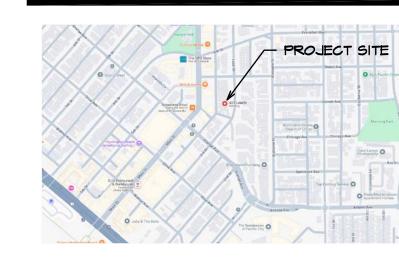
AND GATE

42" HIGH GATES



ALLEY

#### **VICINITY MAP**



### SCOPE OF WORK

- I. SITE AND POOL SAFETY WALLS, FENCE, AND GATE ALONG FRONT AND SIDEYARD
- 2. HARDSCAPE IMPROVEMENTS TO INCLUDE POOL, SPA, EQUIPMENT, CONCRETE PAVING, AND LANDSCAPE.

#### PROJECT DATA

2022 CALIFORNIA RESIDENTIAL CODE CODE AUTHORITY

2022 CALIFORNIA BUILDING CODE 2022 CALIFORNIA PLUMBING CODE 2022 CALIFORNIA ELECTRICAL CODE 2022 CALIFORNIA MECHANICAL CODE 2022 CALIFORNIA FIRE CODE 202 2 CALIFORNIA ENERGY CODE 2022 CALIFORNIA GREEN BUILDING STD'S HB MUNICIPAL CODE 17.05 HBZCO 230.84

CONSTRUCTION TYPE VB, NON-COMBUSTIBLE, NON-SPRINKLERED OCCUPANCY R-3, U

PROJECT ADDRESS 421 LAKE STREET HUNTINGTON BEACH, CA 92648

024-134-29 A.P.N.

LEGAL DESCRIPTION HUNTINGTON BEACH MAIN STREET SECTION BLK 403 LOT 12 AND POR OF LOT 13 TR

ZONING

#### SHEET INDEX

SITE PLAN, NOTES, AND SECTIONS EXISTING SITE PHOTOS

#### PROJECT TEAM

#### <u>OWNER</u>

DAIN AND NATASHA COURT 427 LAKE STREET HUNTINGTON BEACH, CA 92648 (714) 502-4487

STRUCTURAL ENGINEER POOL ENGINEERING, INC. 1201 N. TUSTIN AVENUE ANAHEIM, CA 92807

GATES PILASTER,

WALLS

<del>\_(+l'-6" F.S</del>.)

(714) 630-6100

<u>ARCHITECT</u>

STUDIO D 17022 COURTNEY LANE HUNTINGTON BEACH, CA 92649 JOHN DILAURO (714) 357-2206

CONTRACTOR GORDON DUFF CONSTRUCTION 6602 CERULEAN AVENUE GARDEN GROVE, CA 92845 (714) 801-4194

#### COURT **RESIDENCE POOL**

STUDIO ARCHITECTURE - PLANNING

17022 COURTNEY LANE

HUNTINGTON BEACH

CALIFORNIA, 92649

714.357.2206 VOICE

studiojd @ verizon.net

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DATE

8/25/25

AUTHORIZATION MUST BE APPROVED IN WRITING.

REVISIONS

/\ WALL REVISION

714.840.4667 FAX

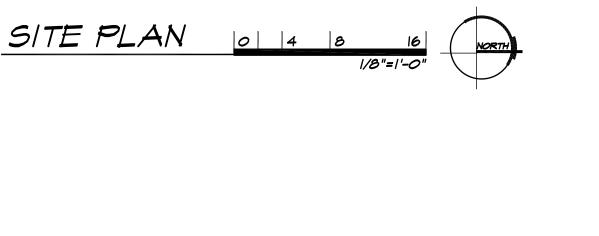
**427 LAKE STREET** HUNTINGTON BEACH CALIFORNIA, 92648

## SITE PLAN AND NOTES

DRAWN	JD .
DATE	JUNE 20, 2025
PROJECT NO.	
SCALE	AS NOTED
FILE	

A-1

SHEET

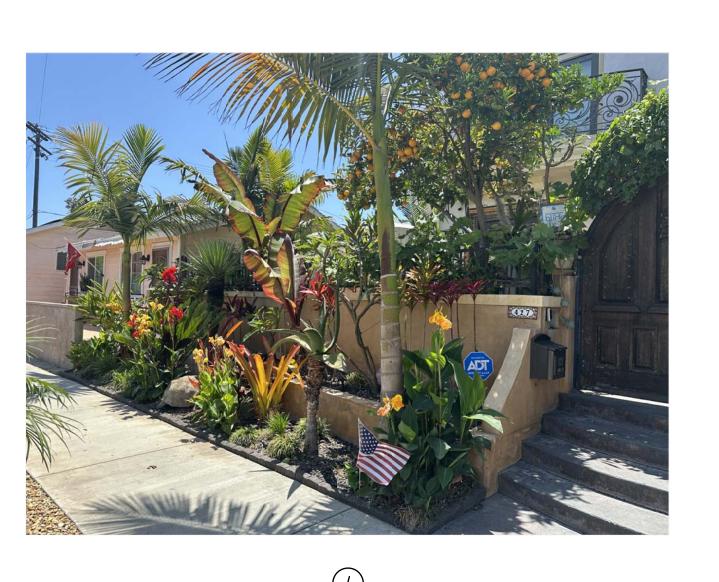


\(\(\((+O'-6"\)\)\\\((+O'-0"\)\)\\\(F.S.\)

PARKWAY

LAKE STREET

**RECEIVED** 8/26/25



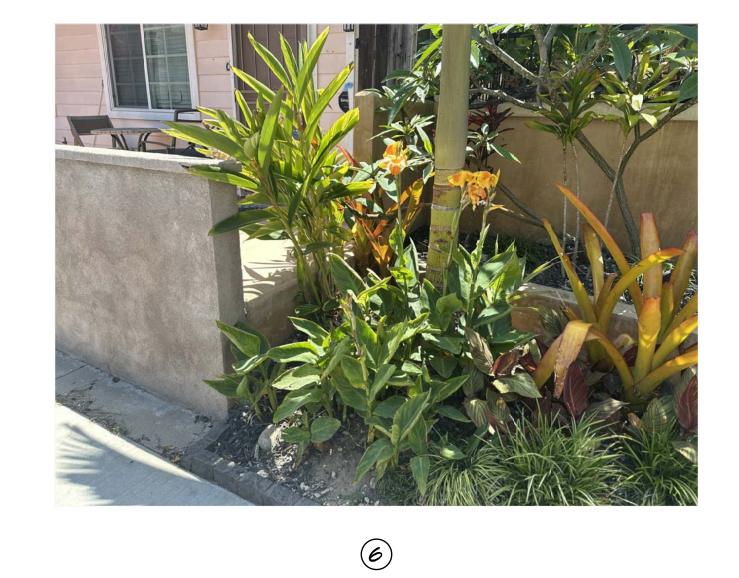


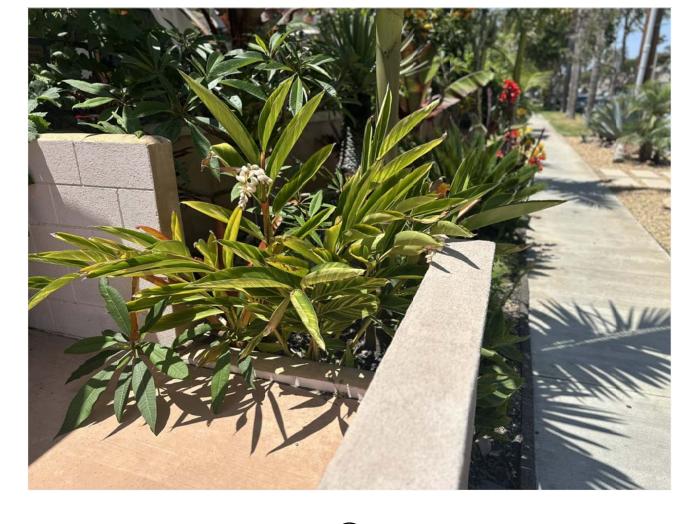


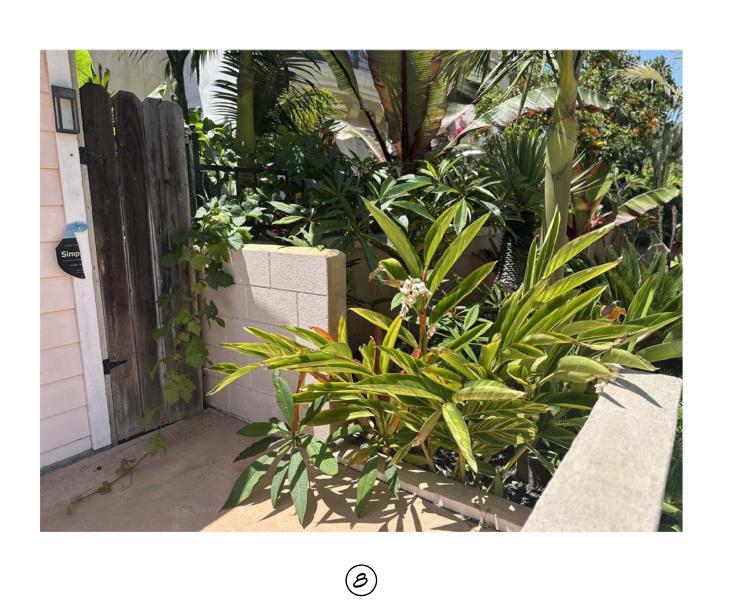


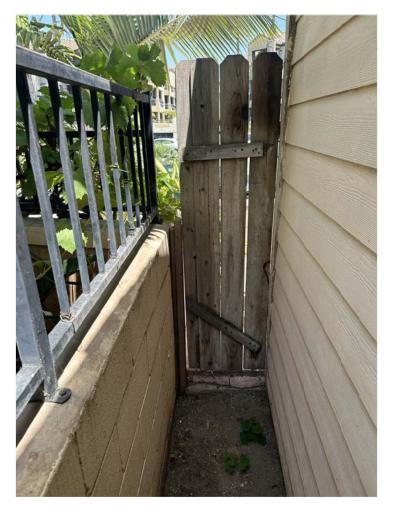












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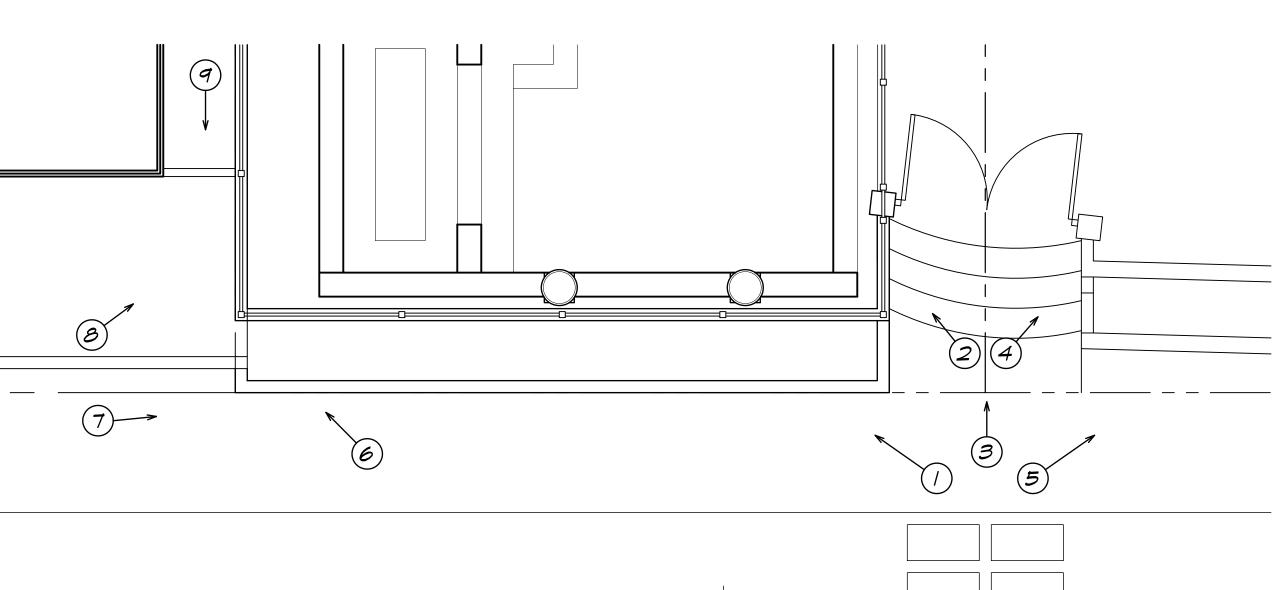


PHOTO KEY

### COURT RESIDENCE **POOL**

STUDIO DARCHITECTURE - PLANNING

17022 COURTNEY LANE

HUNTINGTON BEACH

CALIFORNIA, 92649

427 LAKE STREET HUNTINGTON BEACH CALIFORNIA , 92648

# EXISTING SITE PHOTOS

JD	DRAWN
JUNE 20, 2025	DATE
	PROJECT NO.
AS NOTED	SCALE
	FILE
	SHEET

A-2