

2280 Newgate Ct
Neighborhood Context Map

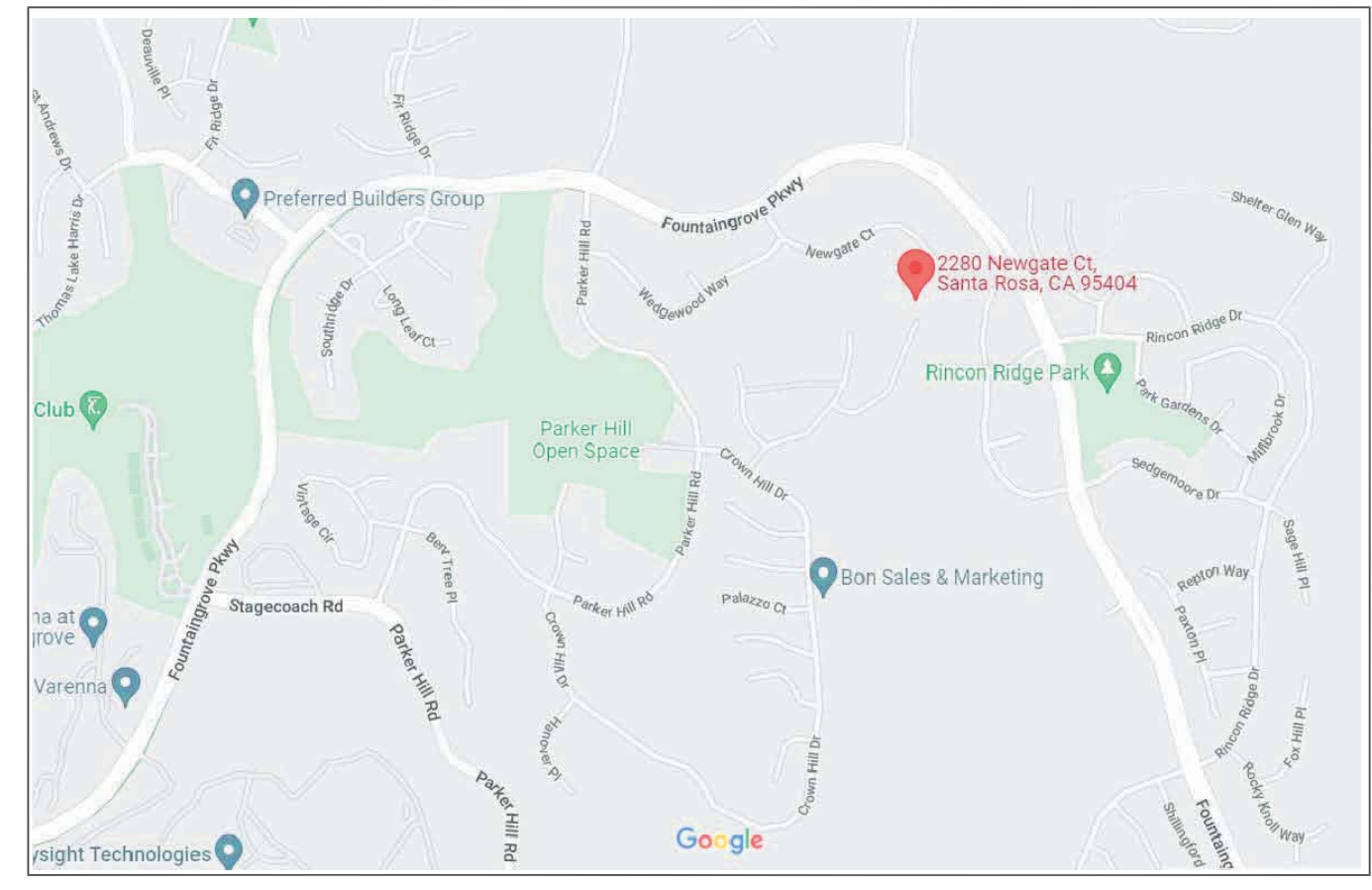
City of Santa Rosa
Planning & Economic
Development Department
Jan 19, 2022
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Legend
📍 2280 Newgate Ct

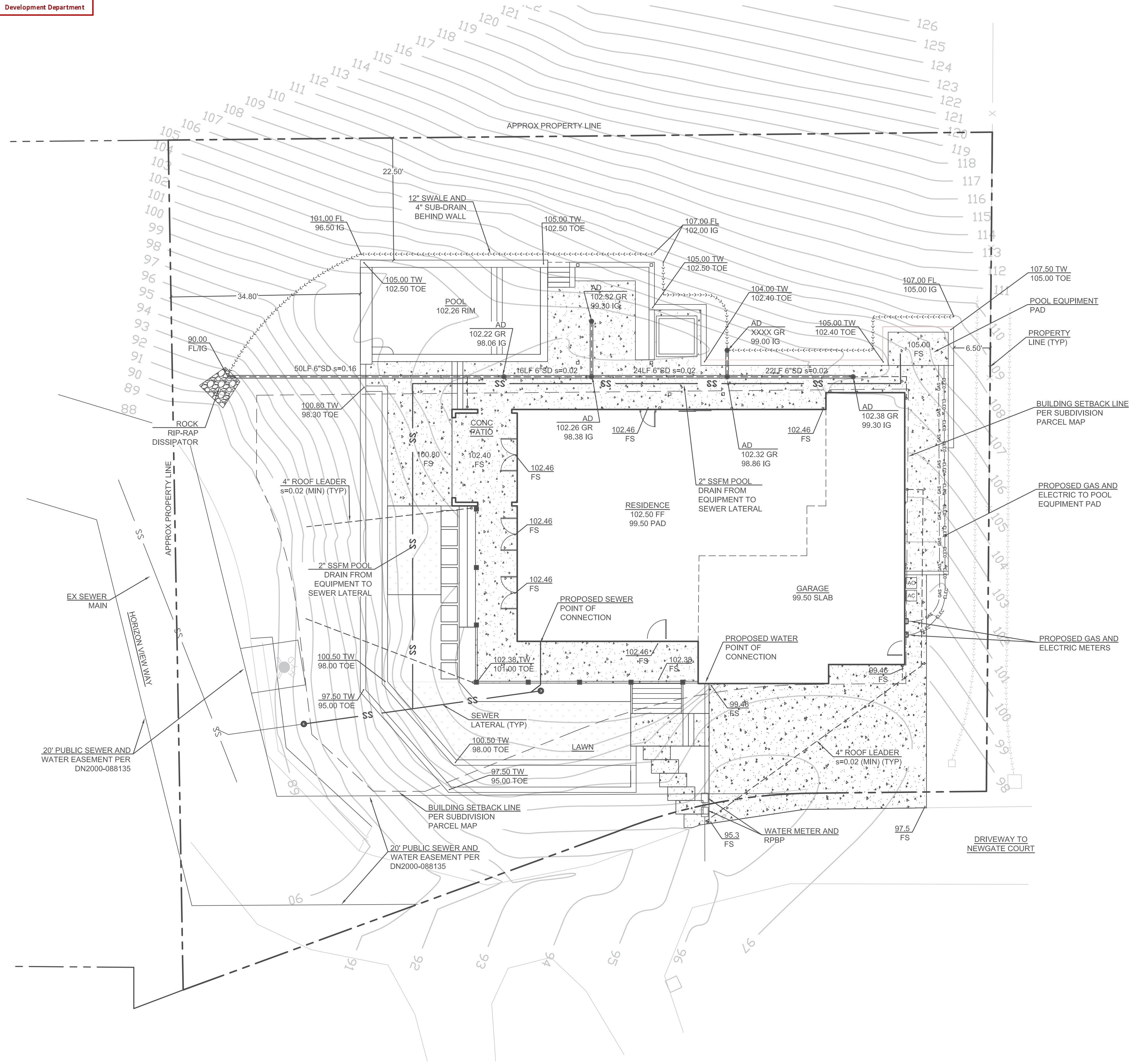


HILLSIDE DEVELOPMENT PLANS FOR THE BAGALA RESIDENCE

2280 NEWGATE COURT, SANTA ROSA, CA
 APN: 173-530-036



VICINITY MAP
 NOT TO SCALE

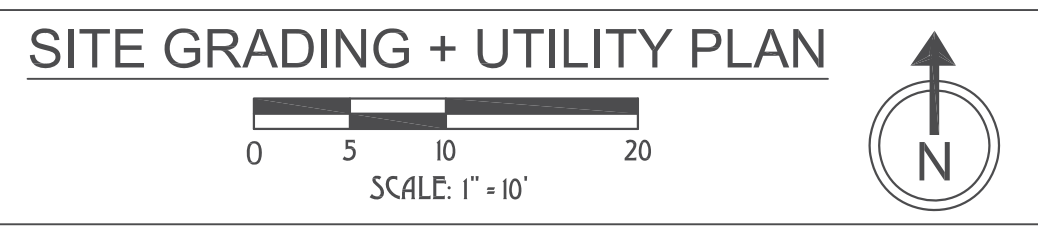


LEGEND

- 1% SLOPE AND FLOW DIRECTION
- N89°54'29"W 260.37' BEARING AND DISTANCE
- PROPERTY LINE
- PROPERTY LINE - ADJACENT
- BUILDING ENVELOPE
- EX FENCE
- MAJOR CONTOUR (EX)
- MINOR CONTOUR (EX)
- TRENCH DRAIN
- STORM DRAIN
- PERF SUB-DRAIN
- AREA DRAIN
- RIP-RAP OUTLET

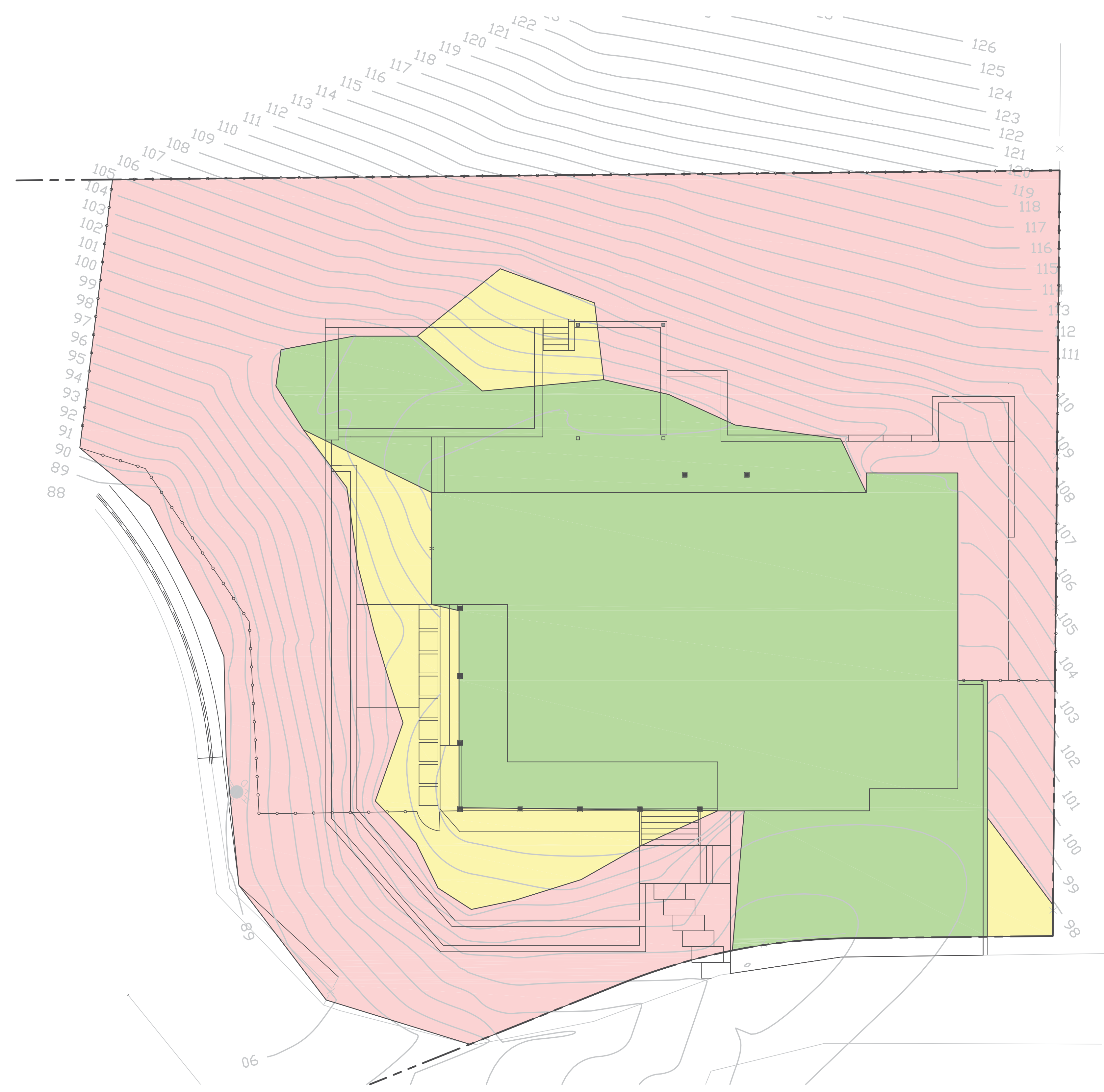
ABBREVIATIONS

- 2:1 2 UNITS HORIZ TO 1 UNIT VERT
- AB AGGREGATE BASE
- AC ASPHALT
- AD AREA DRAIN
- APN ASSESSOR'S PARCEL NUMBER
- BLDG BUILDING
- BMP BEST MANAGEMENT PRACTICE
- CL CLASS
- CONC CONCRETE
- CY CUBIC YARDS
- DWY DRIVEWAY
- ELEV ELEVATION
- EX EXISTING
- FG FINISH GRADE
- FL FLOW LINE
- FS FINISH SURFACE
- FT FEET
- GB GRADE BREAK
- GR GRATE
- HDPE HIGH DENSITY POLYETHYLENE
- HORIZ HORIZONTAL
- HP HIGH POINT
- IG INVERT GRADE
- LF LINEAL FEET
- LS LANDSCAPE
- MIN MINIMUM
- NTS NOT TO SCALE
- OC ON CENTER
- PERF PERFORATED
- PL PROPERTY LINE
- PRMD PERMIT AND RESOURCE MANAGEMENT DEPARTMENT
- PT PRESSURE TREATED
- RCP REINFORCED CONCRETE PIPE
- s SLOPE
- SC SONOMA COUNTY
- SD STORM DRAIN
- TD TRENCH DRAIN
- TYP TYPICAL
- TW TOP OF WALL
- VERT VERTICAL
- w/ WITH



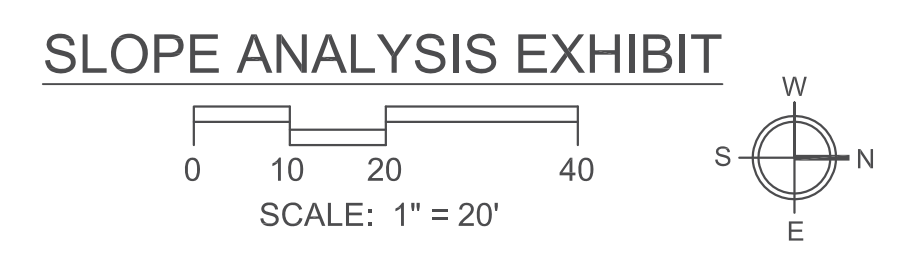
<p>DESCRIPTION</p>	<p>DATE</p>
<p>REV</p>	<p>DATE</p>
<h2 style="margin: 0;">MDC</h2> <p style="margin: 0;">MOLL DESIGN + CONSULTING</p> <p style="margin: 0; font-size: small;">PO BOX 9545 SANTA ROSA, CA 95405 (707) 481-9472 CHADMOLLDDESIGN@GMAIL.COM</p>	
<p style="margin: 0;">DATE</p>	
<p style="margin: 0;">SITE GRADING AND UTILITY PLAN</p> <h2 style="margin: 0;">BAGALA RESIDENCE</h2> <p style="margin: 0;">2280 NEWGATE COURT, SANTA ROSA, CA ---- APN: 173-530-036</p>	
<p style="margin: 0;">DATE: 3/8/2022</p> <p style="margin: 0;">DESIGN: CSM</p> <p style="margin: 0;">PROJECT: 22003</p>	
<p style="margin: 0;">SHEET</p> <h1 style="margin: 0;">1</h1> <p style="margin: 0; font-size: x-small;">OF 1 SHEET</p>	

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SLOPE ANALYSIS LEGEND

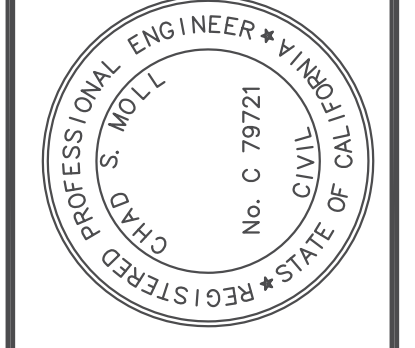
- SLOPE: 0-10.0%
6405 SF (0.147 AC)
- SLOPE: 10.1-25.0%
1628 SF (0.037 AC)
- SLOPE: 25.1-100.0%
9690 SF (0.222 AC)



REV	DATE	DESCRIPTION

MDC
 MOLL DESIGN +
 CONSULTING
 PO BOX 9545
 SANTA ROSA, CA 95405
 (707) 481-8472
 CHADMOLLDDESIGN@GMAIL.COM

Chad Moll
 CHAD MOLL
 P.E. 79721



SLOPE ANALYSIS EXHIBIT
BAGALA POOL
 2280 NEWGATE COURT, SANTA ROSA, CA ----- APN: 173-530-036

DATE:	1/11/2022
DESIGN:	CSM
PROJECT:	22003
SHEET	1
OF 1 SHEET	

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David Fowler Designs

2475 BRUSH CREEK ROAD
 SANTA ROSA, CA 95404
 707.331.5199
 RLAF# 6126
 www.davidfowlerdesigns.com
 dfowdesigns@gmail.com

landscape architecture | arboriculture | sculpture



BAGALA RESIDENCE

2280 NEWGATE COURT
 SANTA ROSA, CA 95404

LANDSCAPE DESIGN

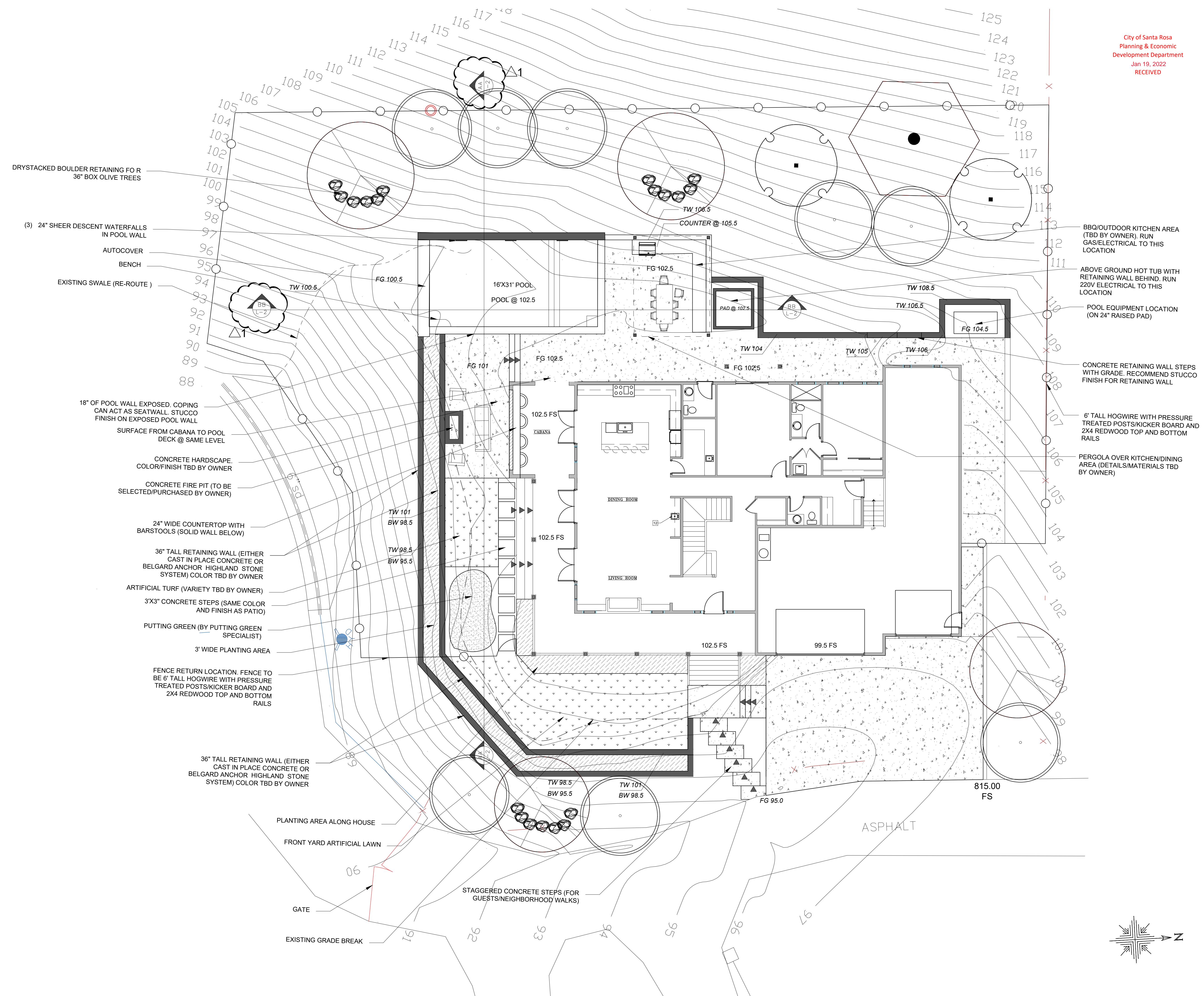
REVISIONS:

DATE	DESCRIPTION
01/12/22	△ 1 SECTION CUTS

SCALE
 1/8"=1'-0"

DATE
 011222

L1



DRYSTACKED BOULDER RETAINING FOR 36" BOX OLIVE TREES

(3) 24" SHEER DESCENT WATERFALLS IN POOL WALL
 AUTOCOVER
 BENCH
 EXISTING SWALE (RE-ROUTE)

18" OF POOL WALL EXPOSED. COPING CAN ACT AS SEATWALL. STUCCO FINISH ON EXPOSED POOL WALL

SURFACE FROM CABANA TO POOL DECK @ SAME LEVEL

CONCRETE HARDSCAPE. COLOR/FINISH TBD BY OWNER

CONCRETE FIRE PIT (TO BE SELECTED/PURCHASED BY OWNER)

24" WIDE COUNTERTOP WITH BARSTOOLS (SOLID WALL BELOW)

36" TALL RETAINING WALL (EITHER CAST IN PLACE CONCRETE OR BELGARD ANCHOR HIGHLAND STONE SYSTEM) COLOR TBD BY OWNER

ARTIFICIAL TURF (VARIETY TBD BY OWNER)

3'x3" CONCRETE STEPS (SAME COLOR AND FINISH AS PATIO)

PUTTING GREEN (BY PUTTING GREEN SPECIALIST)

3' WIDE PLANTING AREA

FENCE RETURN LOCATION. FENCE TO BE 6' TALL HOGWIRE WITH PRESSURE TREATED POSTS/KICKER BOARD AND 2X4 REDWOOD TOP AND BOTTOM RAILS

36" TALL RETAINING WALL (EITHER CAST IN PLACE CONCRETE OR BELGARD ANCHOR HIGHLAND STONE SYSTEM) COLOR TBD BY OWNER

PLANTING AREA ALONG HOUSE

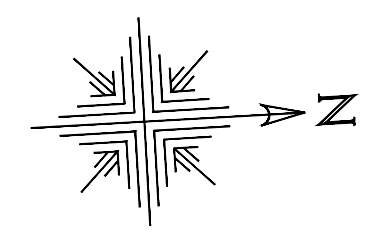
FRONT YARD ARTIFICIAL LAWN

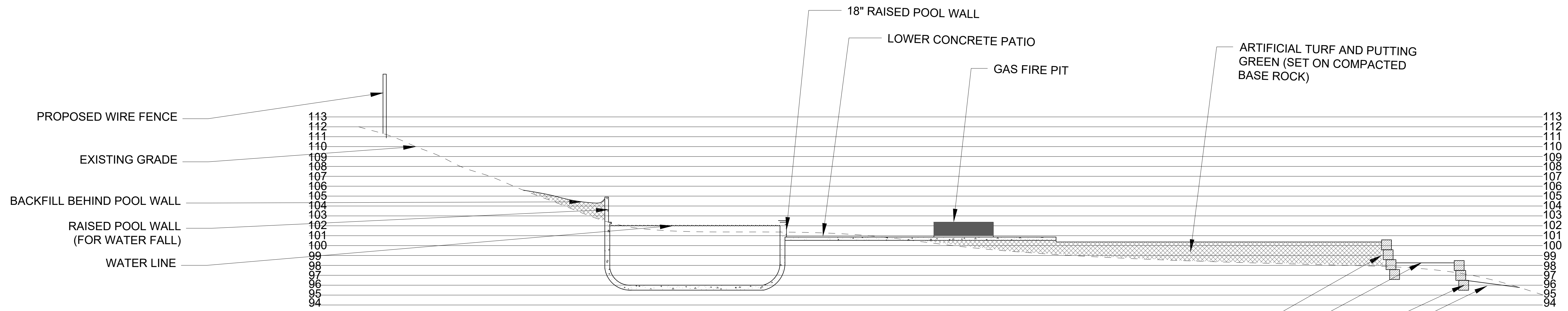
GATE

EXISTING GRADE BREAK

STAGGERED CONCRETE STEPS (FOR GUESTS/NEIGHBORHOOD WALKS)

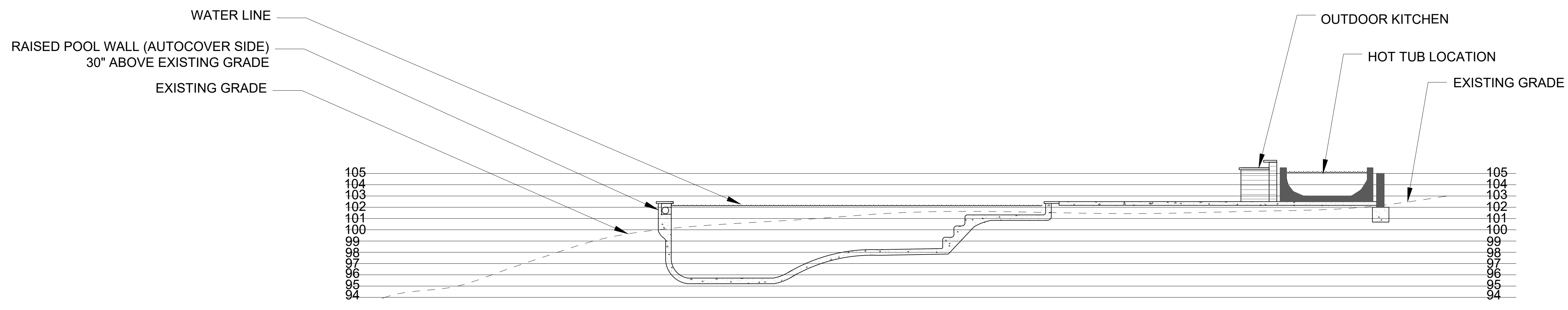
ASPHALT



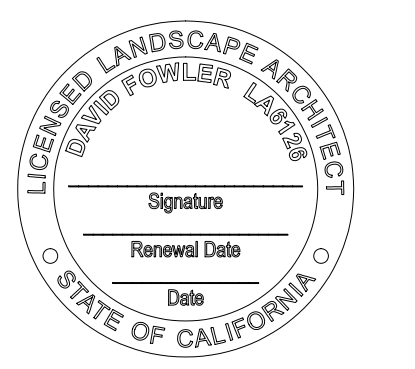


AA REAR YARD DESIGN SECTION
SCALE: 3/16"=1'-0"

- 30" TALL LANDSCAPE WALL
- PLANTING AREA
- LOWER LANDSCAPE RETAINING WALL
- FINISH GRADE



BB REAR YARD DESIGN SECTION
SCALE: 3/16"=1'-0"



BAGALA RESIDENCE
2280 NEWGATE COURT
SANTA ROSA, CA 95404

SECTIONS

REVISIONS:

DATE	BY	DESCRIPTION

SCALE
3/16"=1'-0"

DATE
011222

L2

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BAGALA RESIDENCE

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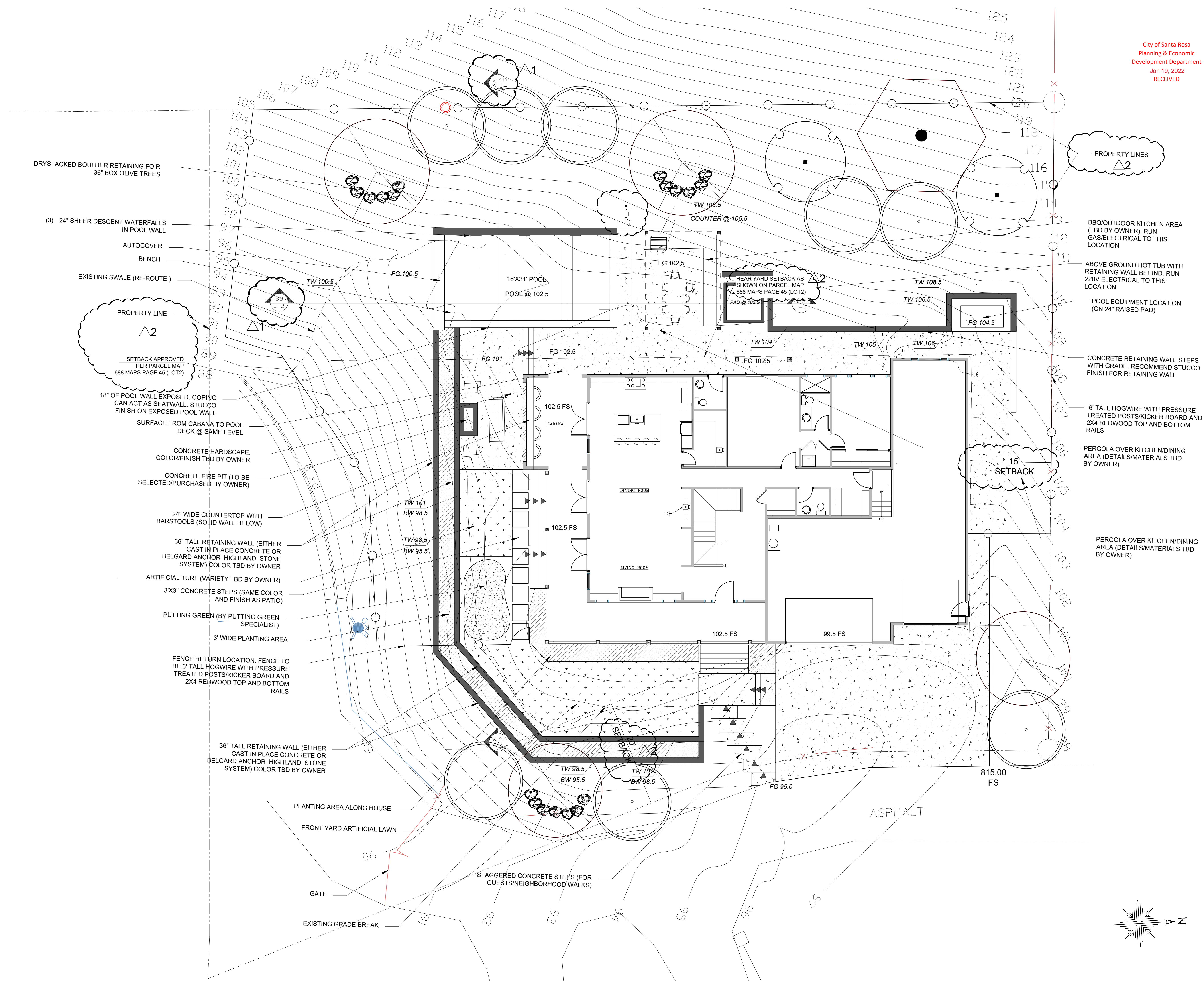
LANDSCAPE
 DESIGN

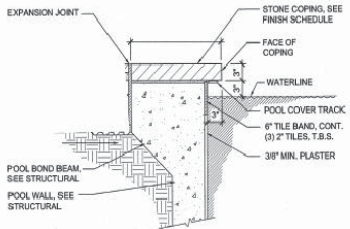
REVISIONS:	DATE	DESCRIPTION
01/12/22	△ 1	SECTION CUTS
01/17/22	△ 2	PL & SETBACKS

SCALE
 1/8"=1'-0"

DATE
 011222

L1

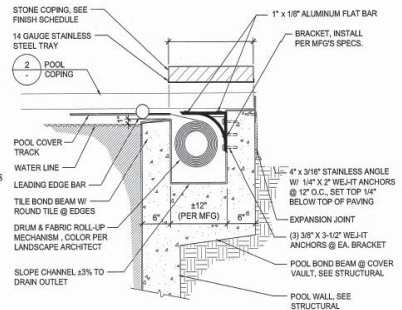




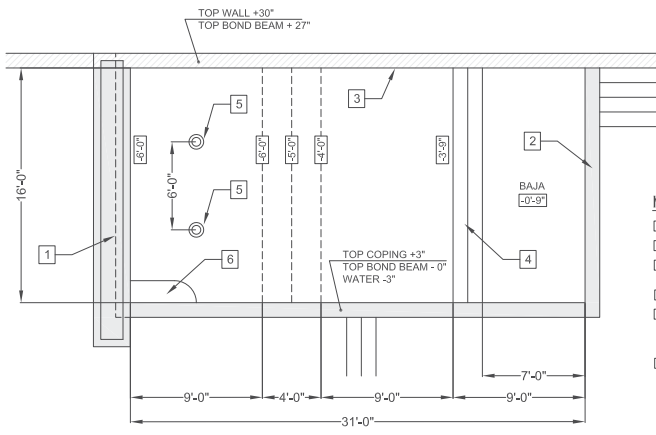
POOL COPING

NOTES:

1. ALL TRAYS EXCEPT FOR THE ONE OVER THE MOTOR ARE 3-SIDED, ALLOWING FOR THE USE OF BULLNOSE OR IRREGULAR STONES.
2. A VARIETY OF MATERIALS CAN BE PLACED INTO THE BOTTOM OF THE TRAY TO FACILITATE MATERIAL INSTALLATION.
3. THE 7" CLIP WELDED TO THE BACK BOTTOM OF THE TRAY CLIPS UNDER THE BACK FLAT BAR ATTACHED TO THE BRACKETS, PREVENTING THE TRAY FROM LIFTING. THE FRONT PIECE OF FLAT BAR WELDED TO THE FRONT BOTTOM OF THE TRAY DROPS IN BEHIND THE FRONT FLAT BAR ATTACHED TO THE BRACKETS, PREVENTING THE TRAY FROM SLIDING FORWARD.
4. MANUFACTURED BY: POOL COVERS, INC. 534 CHINO AVENUE RICHMOND, CA 94804 TEL: (909) 862-7865 OR (510) 233-4141 FAX: (510) 233-430 OR APPROVED EQUAL.



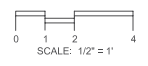
POOL COVER VAULT



KEY NOTES

- 1 POOL COVER VAULT
- 2 COPING: CONC PRE-CAST 14"x24"
- 3 FINISH: PLASTER COLOR: TBD
- 4 (3) STEPS W/ 12-INCH RISERS
- 5 ANTI-ENTRAPMENT/VORTEX POOL DRAIN COVERS SHALL BE MINIMUM 3-FT SEPARATION FROM DRAINS AND HYDRAULICALLY BALANCED.
- 6 18" BENCH (VERIFY WITH OWNER)

POOL LAYOUT DETAIL



Jarrett Sigler
JARRETT SIGLER, OWNER

POOL DETAILS
BAGALA POOL
2280 NEWGATE COURT, SANTA ROSA
APN: 175-530-006

DATE
12/7/2021

SCALE
SEE GRAPHIC SCALE

SHEET NUMBER
P3
OF 3 SHEETS