

Channel Court

60' Right-of-Way
Centerline Bearing
Basis Per Plat
N 33°35'07" E
650.00'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1 (PL)	50.00'	50.00'	47.94'	N 00°52'52" E	57°17'45"
C1 (M)			47.95'	N 00°54'42" E	

Radius Point

Edge of Pavement

Benchmark
Set PK Nail
and Disk #3964
Ei.=4.00 (NAVD)

Found 5/8"
Iron Pin
No ID#

Conc. Sidewalk

±6' Wide Hedge

Lot 12

Found 5/8"
Iron Pin
No ID#

5' Conc. Sidewalk

S 60°28'16" E 90.35' (Radial - PL)
S 60°30'06" E 90.33' (M)

Lot 14

Lot 13
VACANT
(A.K.A. #181)

Found Nail in
Seawall Cap

0.9' Wide Seawall Cap

N 11°24'53" W 83.43' (PL)

N 33°35'07" E 79.36' (PL)

1.35' Wide Seawall Cap

Channel Waterway

NOTE: ELEVATIONS ARE BASED ON THE NORTH
AMERICAN VERTICAL DATUM OF 1988(NAVD)
FLOOD ZONE INFORMATION
FLOOD ZONE: AE EL: 7' (NAVD)
COMMUNITY: 120426
PANEL: 0829 H
DATE: 5-16-2012

GRAPHIC SCALE



MAP OF
BOUNDARY SURVEY

DESCRIPTION: AS FURNISHED BY CLIENT

LOT 13, BLOCK 169
MARCO BEACH
UNIT FIVE

AS RECORDED IN PLAT BOOK 6, PAGE 39, THRU 46
OF THE PUBLIC RECORDS OF Collier COUNTY, FLORIDA
THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT
RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE
PUBLIC RECORDS OF THIS COUNTY.

I HEREBY CERTIFY TO:
PANORAMA HOMES

P.L.S. DATE 2/5/18
A. TRIGO FL P.S. & M. No. L.S. 2982

THAT A SURVEY OF THE HERON DESCRIBED PROPERTY WAS MADE
UNDER MY DIRECTION AND MEETS THE MINIMUM TECHNICAL STANDARDS
AS PER CHAPTER 5A-17, FLORIDA ADMINISTRATIVE CODE.
5A-17.05(3)(b)4 - NOT VALID WITHOUT THE SIGNATURE AND THE
ORIGINAL RAISED SEAL OF THE FLORIDA LICENSED SURVEYOR
AND MAPPER.
5A-17.05(3)(b)6 - ADDITION OR DELETIONS TO SURVEY MAPS OR
REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES, IS
PROHIBITED WITHOUT WRITTEN CONSENT OF THE PARTY OR PARTIES

THIS CERTIFICATION IS ONLY FOR THE LANDS AS DESCRIBED
ABOVE. IT IS NOT A CERTIFICATION OF TITLE, ZONING OR
FREEDOM OF ENCUMBRANCES. ABSTRACT NOT REVIEWED.
UNDERGROUND IMPROVEMENTS NOT LOCATED UNLESS NOTED.

LEGEND:

- FOUND CONCRETE MONUMENT (LB # 3964)
- SET CONCRETE MONUMENT (LB # 3964)
- FOUND IRON PIN
- SET 5/8" IRON PIN (LB # 3964)
- ▲ FOUND NAIL
- △ SET NAIL
- FOUND DRILL HOLE
- SET DRILL HOLE
- POINT OF CURVATURE
- POINT OF INTERSECTION
- POINT OF TANGENCY
- LAND SURVEYING BUSINESS
- CONCRETE BLOCK STRUCTURE
- CONCRETE SLAB
- POINT OF REVERSE CURVATURE
- PERMANENT REFERENCE MONUMENT
- PERMANENT CONTROL POINT
- WATER METER
- SANITARY CLEAN OUT
- WATER VALVE
- BEARING BASIS-PLAT
- MEASURED = M
- CALC. = CALCULATED
- DELTA ANGLE
- RADIUS
- CHORD
- CHORD BEARING
- DRAINAGE EASEMENT
- UTILITY EASEMENT
- CONCRETE
- CENTERLINE
- RIGHT-OF-WAY
- LAND SURVEYOR
- ELEVATION
- PLAT
- CABLE TV SERVICE
- CONC POWER POLE
- TELEPHONE SERVICE
- ELECTRIC SERVICE
- SANITARY MANHOLE
- FIRE HYDRANT

SURVEY DATE: 2/5/2018

FIELD BOOK 689 PAGE 35

DRAWN BY: PSC SCALE: 1" = 20'

REVISIONS:

BOOK PAGE



A. TRIGO & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS & MAPPERS
2223 TRADE CENTER WAY
NAPLES, FLORIDA 34109
LAND SURVEYING BUSINESS # 3964

FILE NO:

A 18.0015

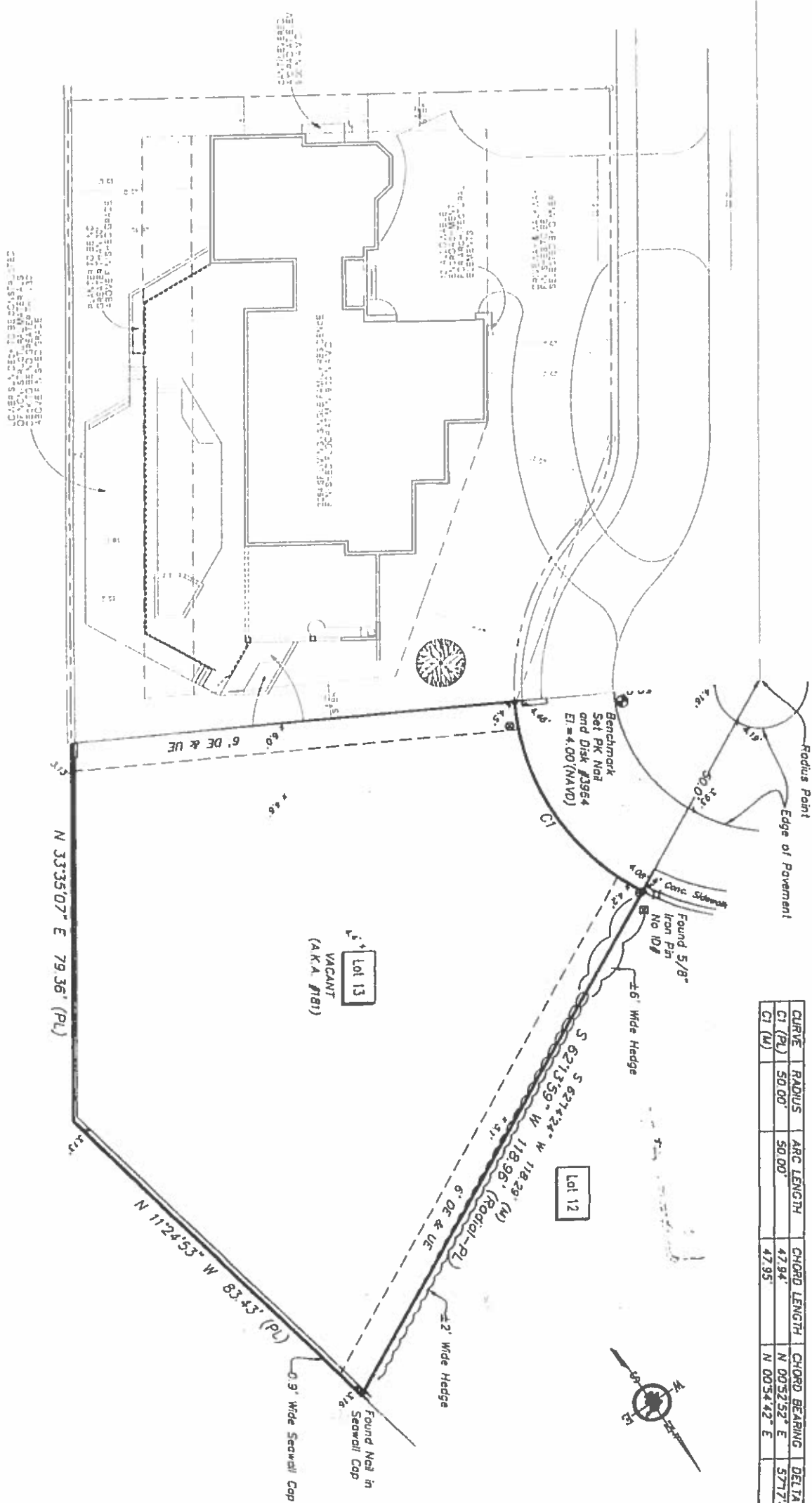
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CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1 (PL)	50.00'	50.00'	47.94'	N 00:52:52" E	57:77:45"
C1 (M)			47.95'	N 00:54:42" E	

MAP OF
BOUNDARY SURVEY

[illegible]

SITE PLAN

239-353-1816 FAX: 239-353-3406

Dave Waincott
DESIGNS

5881 PAINTED LEAF LN. NAPLES, FL 34116

NAVARRO RESIDENCE



DATE 02-2021

SCALE: 1" = 10'

DEAN: DAVE W/

10B 2020-31

SHEET A1

OF 2

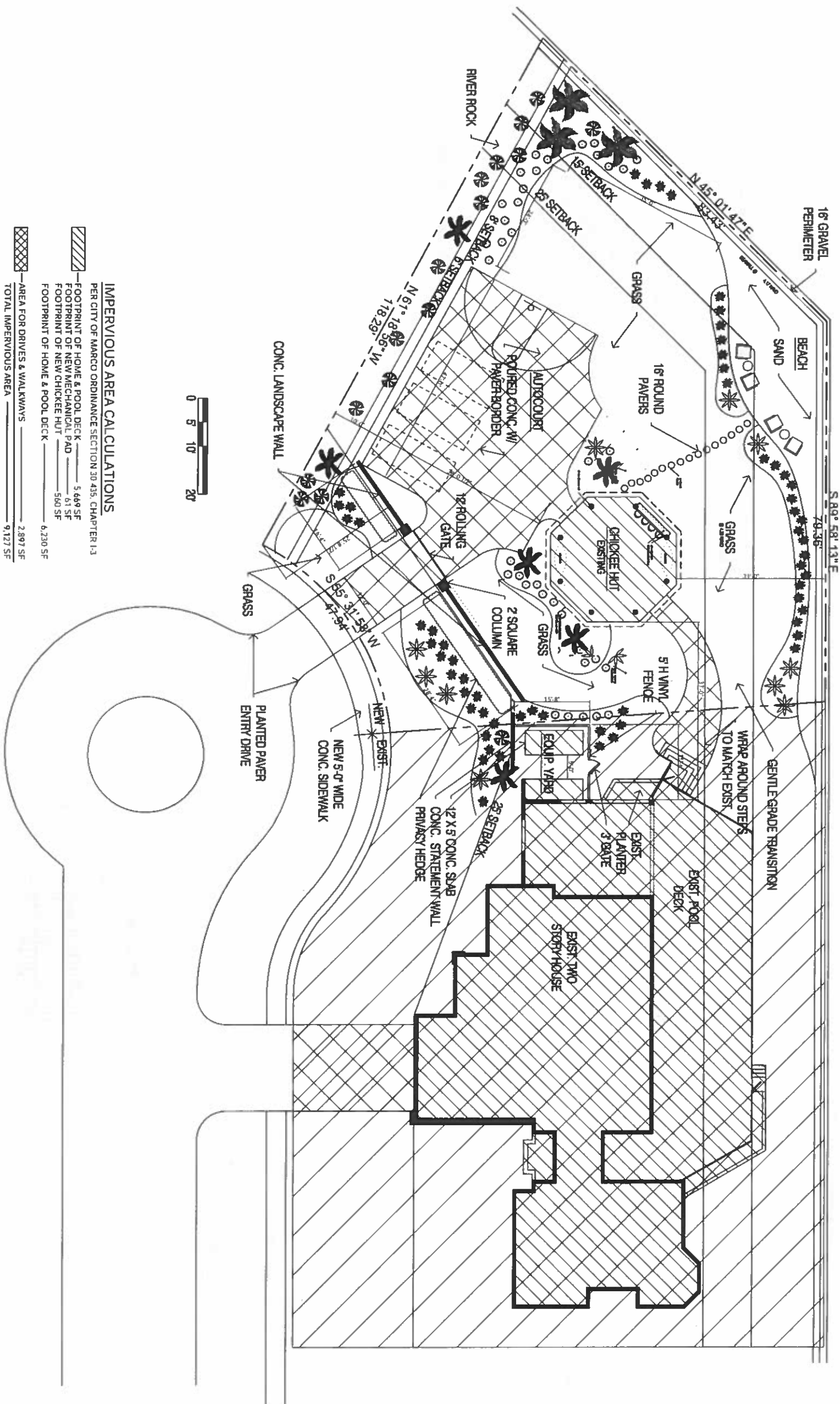
LEGAL

LOT-----13814

UNIT-----5

RCO BEACH SUBDI

MARCO BEACH SUBDIVISION
161 CHANNEL COURT
CITY OF MARCO ISLAND FL



IMPERVIOUS AREA CALCULATIONS

PER CITY OF MARCO ORDINANCE SECTION 30.435, CHAPTER 1.3.

—FOOTPRINT OF HOME & POOL DECK — 5.669 SF
FOOTPRINT OF MECHANICAL PAD — 4.37 SF

FOOTPRINT OF NEW CHICKEE HUT ————— 560 SF

POOL/PRIN1 OF HOME & POOL DECK _____

—AREA FOR DRIVES & WALKWAYS —

TOTAL IMPERVIOUS AREA _____

TOTAL LOI AREA _____

IMPERVIOUS AREA % (9.127 SF / 21,849 SF)	MAXIMUM IMPERVIOUS AREA ALLOWED
_____	_____

NOTE: AN ASSESSMENT MEASUREMENT OF THE IMPROVING

CALCULATIONS MAY BE REQUIRED TO BE SUBMITTED

NOTE AN AS-BUILT MEASUREMENT OF THE IMPERVIOUS CALCULATIONS MAY BE REQUIRED TO BE SUBMITTED AND CERTIFIED ALONG WITH THE FINAL SURVEY BY THE SURVEYOR TO THE CITY OF MARCO