TOPOGRAPHIC SURVEY

PREPARED FOR
PORT OF BROOKINGS-HARBOR

LOCATED IN
NE1/4, SECTION 8,
T41S, R13W, WILLAMETTE MERIDIAN,
CURRY COUNTY, OREGON

SURVEYOR'S STATEMENT

PURPOSE

THE PURPOSE OF THIS SURVEY WAS TO PROVIDE A TOPOGRAPHIC SURVEY OF THE BEACHFRONT RV PARK, PORT OF BROOKINGS-HARBOR, OREGON. THE SURVEY INCLUDED VISIBLE IMPROVEMENTS ON THE SURFACE, BUT DID NOT INCLUDE THE LOCATION OF UNDERGROUND UTILITES OR FACILITIES. DELIVERABLES TO THE PORT OF BROOKINGS-HARB OR INCLUDE AN AUTOCAD DRAWING AND ASSOCIATED POINT AND SURFACE FILES. WATER, SEWER, ELECTRIC AND CABLE HOOK-UPS FOR THE INDIVIDUAL RV SPACES ARE CONTAINED IN THE ELECTRONIC FILES, BUT NOT SHOWN ON THIS MAP.

BEARINGS & COORDINATES

BEARINGS AND COORDINATES FOR THIS SURVEY ARE OREGON COORDINATE REFERENCE SYSTEM (OREGON COAST ZONE) AS DEFINED IN OREGON ADMINISTRATIVE RULES 734-005-0005 THRU 734-005-0015. THE BEARING WAS DETERMINED BY GEODETIC QUALITY, GLOBAL POSITIONING SYSTEM OBSERVATIONS TAKEN ON JULY 16, 2020. THE OBSERVATIONS WERE CONSTRAINED TO THE OREGON REAL-TIME (GPS) REFERENCE NETWORK (ORGN) REFERENCED TO NAD 83(2011) EPOCH 2010, INTERNATIONAL FEET, WITH A RELATIVE ACCURACY OF <2cm. EQUIPMENT USED WAS A CARLSON BRX5 ROVER AND A LEICA TS12 TOTAL STATION WITH A CARLSON MINI 2 DATA COLLECTOR.

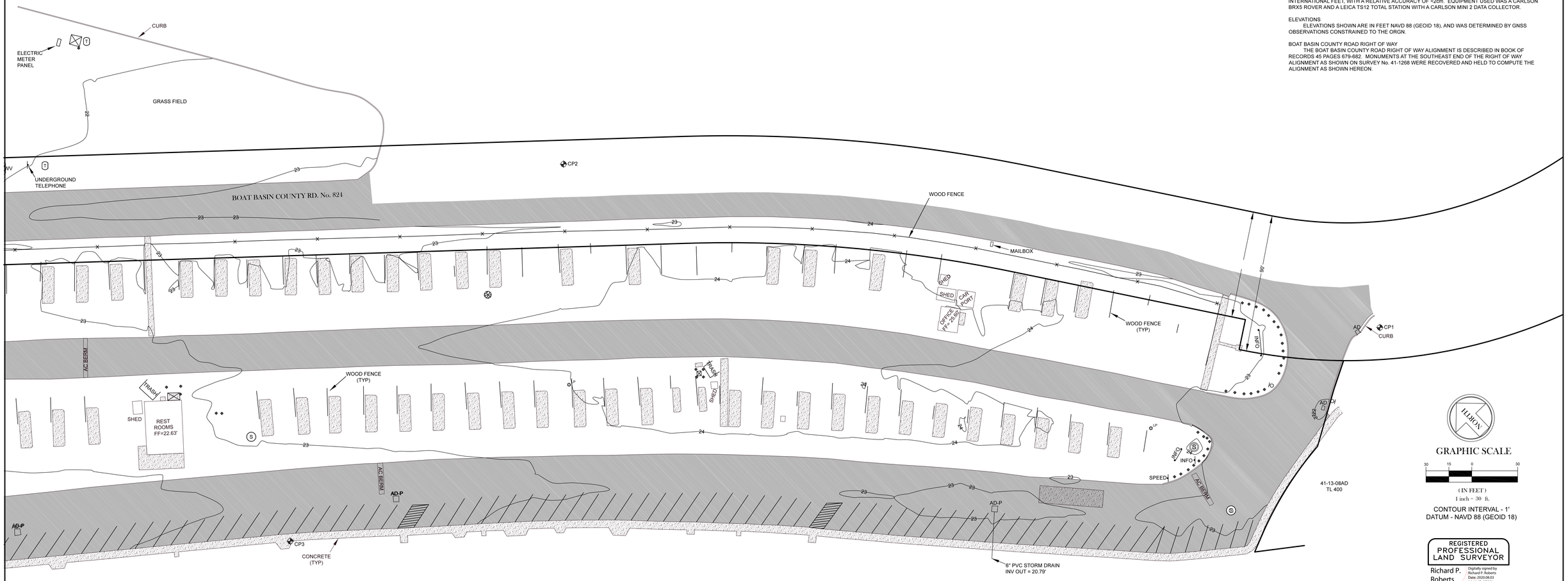
ELEVATIONS

ELEVATIONS SHOWN ARE IN FEET NAVD 88 (GEOID 18), AND WAS DETERMINED BY GNSS OBSERVATIONS CONSTRAINED TO THE ORGN.

BOAT BASIN COUNTY ROAD RIGHT OF WAY

THE BOAT BASIN COUNTY ROAD RIGHT OF WAY ALIGNMENT IS DESCRIBED IN BOOK OF RECORDS 45 PAGES 679-682. MONUMENTS AT THE SOUTHEAST END OF THE RIGHT OF WAY ALIGNMENT AS SHOWN ON SURVEY No. 41-1268 WERE RECOVERED AND HELD TO COMPUTE THE ALIGNMENT AS SHOWN HEREON.

MATCH SHEET 2 OF 2



LEGEND

LP	STREET LIGHT		GATE POST
WV	WATER VALVE	AD	AREA DRAIN
FH	FIRE HYDRANT	AD-P	AREA DRAIN PLUGGED WITH DEBRIS
W	WATER METER	BO	BLOW OFF
S	SEWER MANHOLE	S	SCULPTURE
E	ELECTRIC METER		CONCRETE
T	TELEPHONE RISER		PAVEMENT
	TRANSFORMER		
	SIGN		
	BOLLARD		
	10" YUCCA TREE		
	16" SPRUCE TREE		

SURVEY CONTROL

	NORTHING	EASTING	ELEV.	DESCRIPTION
CP1	224328.591	383595.766	23.34'	5/8" REBAR WITH BLUE PLASTIC CAP MKD. "RALS CONTROL"
CP2	224770.260	383285.105	23.55'	5/8" REBAR WITH BLUE PLASTIC CAP MKD. "RALS CONTROL"
CP3	224722.539	382985.011	22.50'	MAG SPIKE WITH 1 1/2" BRASS WASHER MKD. "RALS CONTROL"
CP4	225198.569	382868.059	20.28'	5/8" REBAR WITH BLUE PLASTIC CAP MKD. "RALS CONTROL"

HUDSON

GRAPHIC SCALE

30 15 0 30

(IN FEET)
1 inch = 30 ft.

CONTOUR INTERVAL - 1'
DATUM - NAVD 88 (GEOID 18)

REGISTERED PROFESSIONAL LAND SURVEYOR

Richard P. Roberts

Digitally signed by Richard P. Roberts
Date: 2020.08.03 16:44:47 -07'00'

OREGON
JULY 25, 1995
RICHARD P. ROBERTS
2730
EXPIRES 12/31/20

Roberts & Associates
LAND SURVEYING INC.
611 SPRUCE STREET
P.O. Box 1599
Brookings, OR 97415
Ph: 541-469-0162
Fax: 541-469-5456

Drawn By:	CEF	Date:	7/23/2020
Checked By:	RPR	Job No.	20-099
Drawing Name:	TOPO	Sheet	1 of 2
Project Folder:	20-099		