

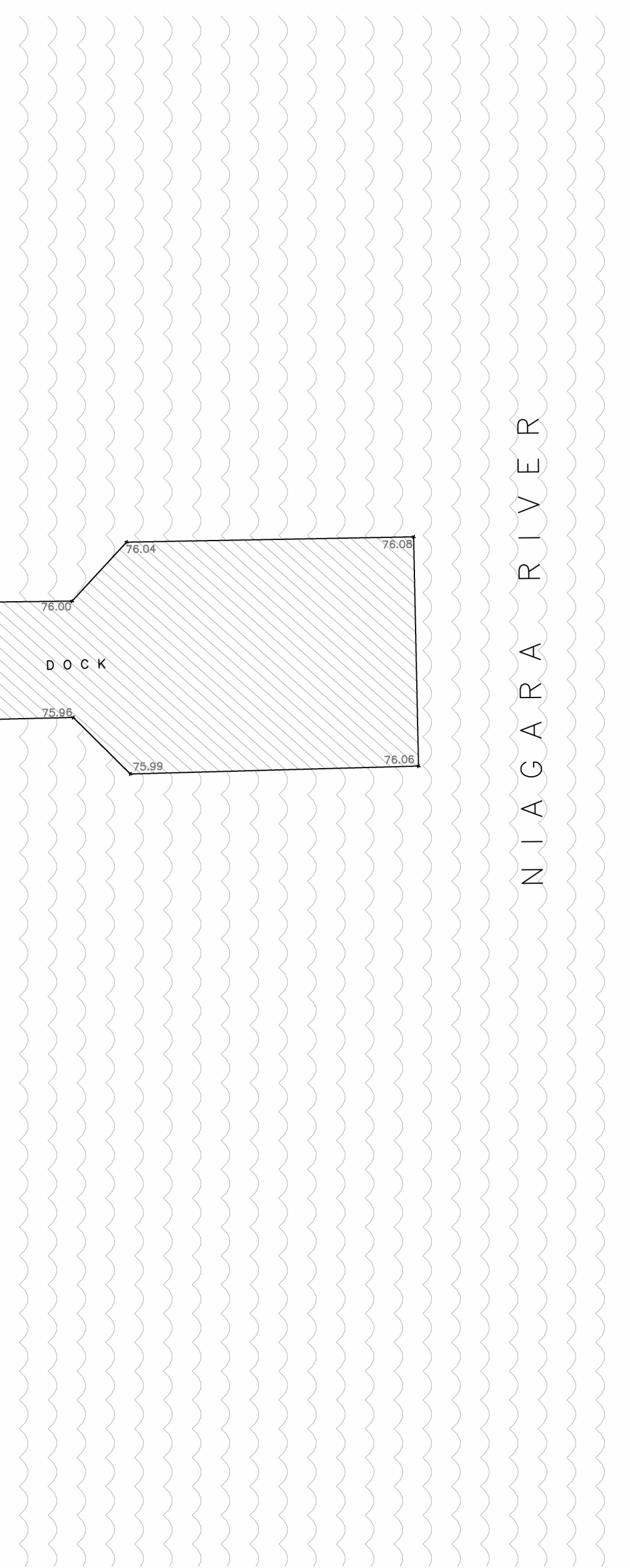


PLAN OF SURVEY
WITH TOPOGRAPHIC DETAILS
PART OF LOT 148,
CORPORATION PLAN No. 1
TOWN OF NIAGARA-ON-THE-LAKE
REGIONAL MUNICIPALITY OF NIAGARA
SCALE 1 : 100

J.D. BARNES LIMITED
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METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NOTES
BEARINGS ARE UTM GRID, DERIVED FROM GNSS OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010.0).
DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999897.
FOR BEARING COMPARISONS, A ROTATION OF 1°28'40" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON P1 & P2.

ELEVATION NOTE
ELEVATIONS ARE OF GEODETIC ORIGIN (CGVD-1928-78), AND ARE DERIVED FROM GNSS OBSERVATIONS AND NATURAL RESOURCES CANADA'S GEOD MODEL HT2.0.



SURVEYOR'S CERTIFICATE
I CERTIFY THAT:
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON AUGUST 12, 2024.
DATE
ALLAN J. HEYWOOD
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-71540 AND IS NOT VALID UNLESS EMBOSSED BY A SURVEYOR'S SEAL

J.D. BARNES LIMITED SURVEYING MAPPING GIS
LAND INFORMATION SPECIALISTS
4318 PORTAGE ROAD - UNIT 2, NIAGARA FALLS, ON L2E 6A4
T: (905) 338-3693 F: (905) 338-6224 www.jdbarnes.com

DRAWN BY: JN CHECKED BY: AH REFERENCE NO.: 24-16-150-00
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- LEGEND**
- DENOTES SURVEY MONUMENT FOUND
 - DENOTES SURVEY MONUMENT SET
 - SIB DENOTES STANDARD IRON BAR
 - IB DENOTES IRON BAR
 - IT DENOTES IRON TUBE
 - WIT DENOTES WITNESS
 - P1 DENOTES PLAN 30R-10002
 - P2 DENOTES PLAN OF SURVEY BY MATTHEWS, CAMERON, HEYWOOD-KERRY T.
 - MEAS DENOTES MEASURED
 - OU DENOTES ORIGIN UNKNOWN
 - 567 DENOTES R. BLAKE ERWIN, O.L.S.
 - 744 DENOTES MATTHEWS, CAMERON, HEYWOOD - K.T. HOWE SURVEYING LTD. O.L.S.
 - DENOTES PROPERTY LINE
- N=North / S=South / E=East / W=West

- TOPOGRAPHIC LEGEND**
- HUB DENOTES HYDRO JUNCTION BOX
 - G METER DENOTES GAS METER
 - UP DENOTES HYDRO POLE
 - FH DENOTES FIRE HYDRANT
 - WV DENOTES WATER VALVE
 - C/L DENOTES CENTERLINE
 - DIA DENOTES DIAMETER
 - HT DENOTES HYDRO TRANSFORMER
 - OC DENOTES OVERHEAD CABLE
 - X—X DENOTES FENCE
 - DENOTES CONIFEROUS TREE
 - DENOTES DECIDUOUS TREE