

LEGEND

- SUBJECT PARCEL PROPERTY LINE
- APPROXIMATE PROPERTY LINE
- 250' SHORELINE SETBACK
- EXISTING WETLANDS
- VEGETATION
- 2020 HIGHEST ANNUAL TIDE (HAT) AS PUBLISHED BY NOAA FOR SHOPPEE POINT, ELEVATION = 8.3'

DRAINAGE LEGEND

WET POND TREATED AREAS

- POND 1 AREA
- POND 2 AREA

FILTER TREATED AREAS

- FILTER A AREA
- FILTER B AREA
- FILTER C AREA
- FILTER D AREA
- FILTER E AREA

UNTREATED AREAS

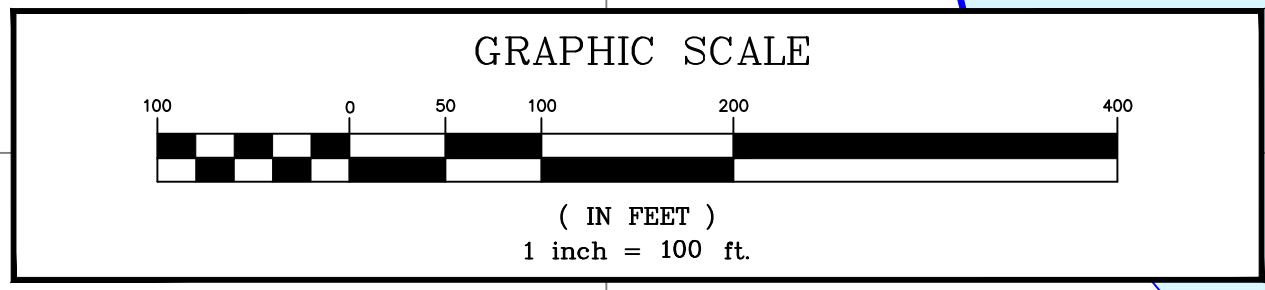
- UNTREATED AREA

DRAINAGE LEGEND:

- A4 DRAINAGE AREA
- STUDY POINT
- TIME OF CONCENTRATION PATH (WITH FLOW DIRECTION INDICATOR)
- TRANSITION BETWEEN FLOW TYPES
- SF SHEET FLOW
- SCF SHALLOW CONCENTRATED FLOW
- PCF PIPE CHANNEL FLOW
- L LENGTH OF FLOW PATH
- S SLOPE

TRIBUTARY AREA TABLE

Area Descriptor	Tributary Impervious Area SF	Tributary Landscaped Area SF
Grassed Filter A	26415	33698
Grassed Filter B	21538	33698
Grassed Filter C	11494	21755
Grassed Filter D	31453	12108
Grassed Filter E	26285	42758
Pond 1 (including pond surface)	737204	54634
Pond 2 (including pond surface)	22147	3376
Uncollected & Untreated	42202	50317



CLIENT/PROJECT: KINGFISH MAINE

LOCATION: DUN GARVIN ROAD

TOWN: JONESPORT COUNTY: WASHINGTON STATE: MAINE

SCALE: 1" = 100'

DATE: MARCH 25, 2021

DRAWN BY: JAM

CHECKED BY: JAM

REVISIONS:

NO.	DATE	REVISIONS

SHEET TITLE: DRAINAGE EXHIBIT

PROJ. NO. 2019-412

EX4

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