R&M ENGINEERING, INC.
ENGINEERS GEOLOGISTS SURVEYORS

LEASE NOTE

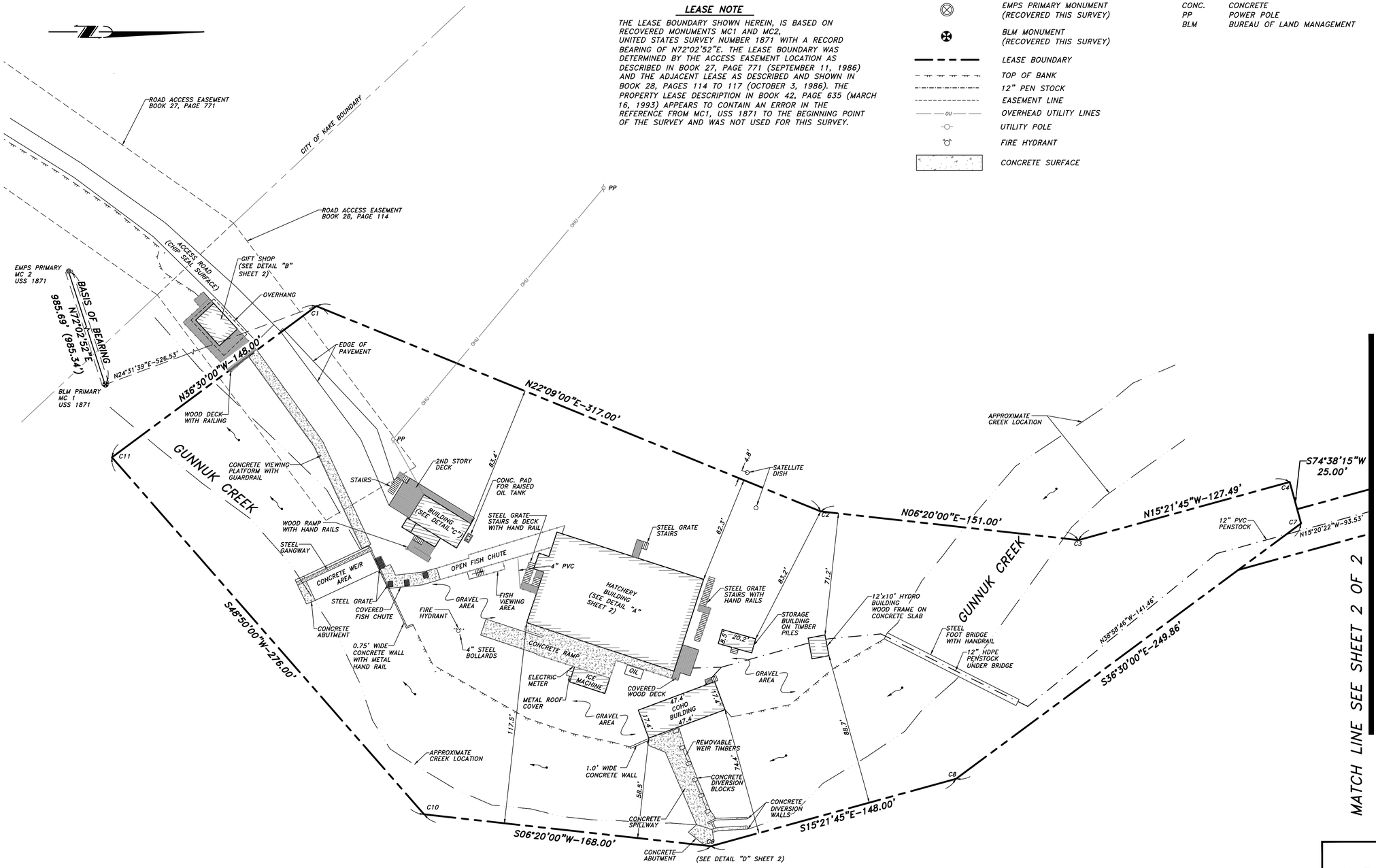
THE LEASE BOUNDARY SHOWN HEREIN, IS BASED ON RECOVERED MONUMENTS MC1 AND MC2, UNITED STATES SURVEY NUMBER 1871 WITH A RECORD BEARING OF N72°02'52"E. THE LEASE BOUNDARY WAS DETERMINED BY THE ACCESS EASEMENT LOCATION AS DESCRIBED IN BOOK 27, PAGE 771 (SEPTEMBER 11, 1986) AND THE ADJACENT LEASE AS DESCRIBED AND SHOWN IN BOOK 28, PAGES 114 TO 117 (OCTOBER 3, 1986). THE PROPERTY LEASE DESCRIPTION IN BOOK 42, PAGE 635 (MARCH 16, 1993) APPEARS TO CONTAIN AN ERROR IN THE REFERENCE FROM MC1, USS 1871 TO THE BEGINNING POINT OF THE SURVEY AND WAS NOT USED FOR THIS SURVEY.

SYMBOLS

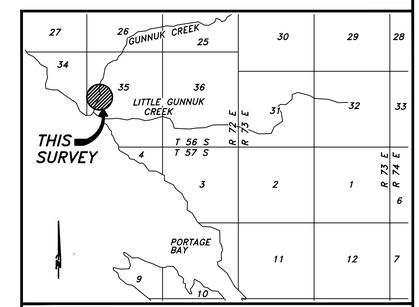
- EMPS PRIMARY MONUMENT (RECOVERED THIS SURVEY)
- BLM MONUMENT (RECOVERED THIS SURVEY)
- LEASE BOUNDARY
- TOP OF BANK
- 12" PEN STOCK
- EASEMENT LINE
- OVERHEAD UTILITY LINES
- UTILITY POLE
- FIRE HYDRANT
- CONCRETE SURFACE

ABBREVIATIONS

CONC.	CONCRETE
PP	POWER POLE
BLM	BUREAU OF LAND MANAGEMENT



SCALE: 1" = 30'
0' 15' 30' 60' 120'



VICINITY MAP

SOURCE: USGS QUADRANGLE

SCALE: 1"= 1 MILE

GENERAL NOTES

1. THE BASIS OF BEARING FOR THIS SURVEY WAS BETWEEN RECOVERED MONUMENTS MC1 AND MC2, USS 1871, AS SHOWN ON STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES RIGHT-OF-WAY MAP PROJECT NO. 72053, HAVING A RECORD BEARING OF N72°02'52"E.

2. RECORD INFORMATION DENOTED BY THIS PLAT WAS DERIVED FROM THE LEGAL DESCRIPTION OF THE KAKE NONPROFIT FISHERIES CORPORATION LEASE, SPECIFICALLY THE HATCHERY SITE ON GUNNUK CREEK, KAKE, ALASKA, HELD WITHIN BOOK 42, PG. 647. ON FILE IN THE PETERSBURG RECORDING DISTRICT OFFICE.

3. WHERE RECORD SURVEY COURSES (BEARINGS AND/OR DISTANCES) DIFFER FROM THAT OF ACTUAL MEASURED AND/OR COMPUTED SURVEY COURSES THE RECORD SURVEY COURSE IS SHOWN WITHIN PARENTHESIS WHILE THE ACTUAL MEASURED AND/OR COMPUTED SURVEY COURSE IS SHOWN WITHOUT PARENTHESIS.

4. ALL BEARINGS SHOWN ARE WITH REFERENCE TO THE BASIS OF BEARING. ALL DISTANCES DENOTED HAVE BEEN REDUCED TO HORIZONTAL DISTANCES.

5. THIS SURVEY WAS CONDUCTED UTILIZING A TOPCON 3000 SERIES TOTAL STATION AND STANDARD PRISM RANGING METHODS, ON APRIL 28, 2014 THROUGH MAY 1, 2014.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF ALASKA, AND THAT THIS PLAT REPRESENTS THE SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION. THAT ALL DIMENSIONAL AND RELATIVE BEARINGS ARE CORRECT AND THAT MONUMENTS ARE SET IN PLACE AND NOTED UPON THIS PLAT AS PRESENTED.

STATE OF ALASKA 49TH GARRITH D. McLEAN LS 9019 REGISTERED PROFESSIONAL LAND SURVEYOR

DATE: 5-07-14

AS-BUILT SURVEY OF THE HATCHERY SITE ON GUNNUK CREEK

KAKE NONPROFIT FISHERIES CORPORATION

WITHIN UNSURVEYED PORTIONS OF UNITED STATES SURVEY No. 1871

WITHIN CITY OF KAKE, ALASKA
PETERSBURG RECORDING DISTRICT

CLIENT:	OWNER:	SURVEYOR:
STATE OF ALASKA DEPARTMENT OF COMMERCE COMMUNITY AND ECONOMIC DEVELOPMENT JUNEAU, ALASKA 99801	KAKE NONPROFIT FISHERIES CORP. KAKE, ALASKA	GARRITH McLEAN, L.S. R&M ENGINEERING, INC. 6205 GLACIER HIGHWAY JUNEAU, ALASKA 99801
DATE: MAY 7, 2014	SHEET 1 OF 2	R&M PROJ. No. 141737

FILE:

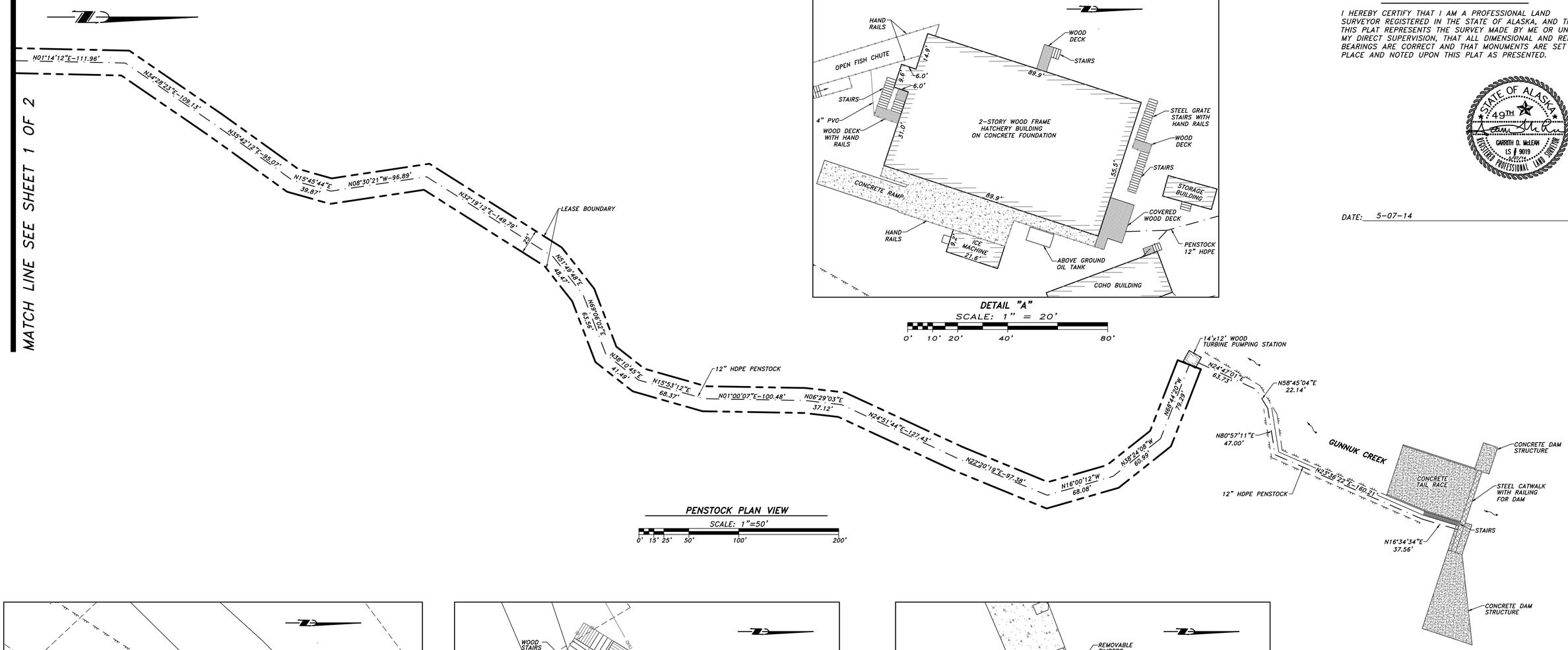
R&M ENGINEERING, INC.
ENGINEERS GEOLOGISTS SURVEYORS

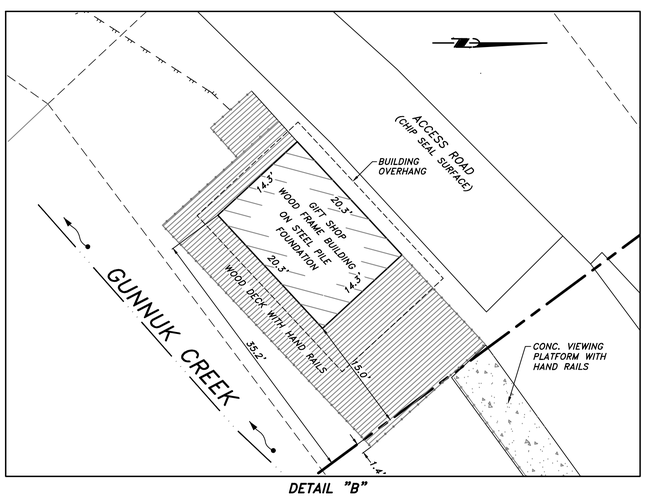
SURVEYOR'S CERTIFICATE

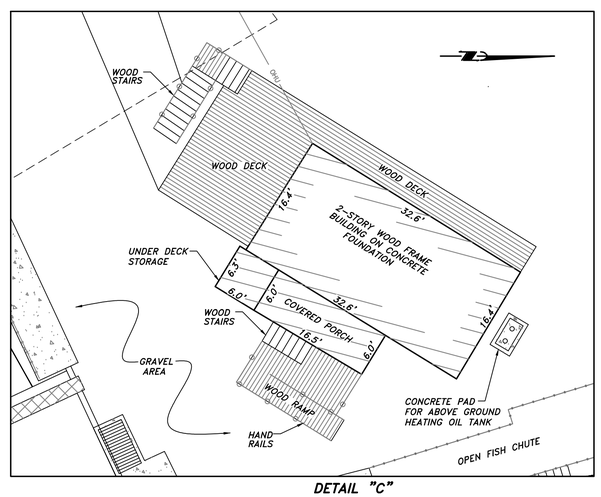
I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF ALASKA, AND THAT THIS PLAT REPRESENTS THE SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, THAT ALL DIMENSIONAL AND RELATIVE BEARINGS ARE CORRECT AND THAT MONUMENTS ARE SET IN PLACE AND NOTED UPON THIS PLAT AS PRESENTED.

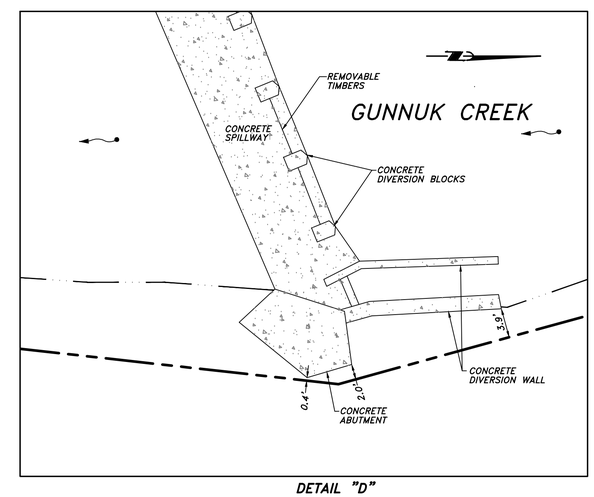
STATE OF ALASKA 749TH GARRITH D. McLEAN LS 9019 8/22/14 REGISTERED PROFESSIONAL LAND SURVEYOR

DATE: 5-07-14









AS-BUILT SURVEY OF THE HATCHERY SITE ON GUNNUK CREEK

KAKE NONPROFIT FISHERIES CORPORATION

WITHIN UNSURVEYED PORTIONS OF UNITED STATES SURVEY No. 1871

WITHIN CITY OF KAKE, ALASKA
PETERSBURG RECORDING DISTRICT

CLIENT:
STATE OF ALASKA
DEPARTMENT OF COMMERCE
COMMUNITY AND
ECONOMIC DEVELOPMENT
JUNEAU, ALASKA 99801

OWNER:
KAKE NONPROFIT
FISHERIES CORP.
KAKE, ALASKA

SURVEYOR:
GARRITH McLEAN, L.S.
R&M ENGINEERING, INC.
6205 GLACIER HIGHWAY
JUNEAU, ALASKA 99801

DATE: MAY 7, 2014

SHEET 2 OF 2

R&M PROJ. No. 141737

FILE:#