

EXHIBIT G: PROJECT BOUNDARY MAPS

1 Contents and Purpose of This Exhibit

Kenai Hydro, LLC (KHL), a wholly-owned subsidiary of Homer Electric Association, Inc. (HEA), is filing this Draft License Application (DLA) for an original license for the Grant Lake Hydroelectric Project (FERC No. 13212 [Project or Grant Lake Project]) under Part I of the Federal Power Act.

The 3-map series, included in Attachment G-1, depicts the location and principal features of the proposed Grant Lake Project and delineates the FERC Project boundary in conformance with 18 CFR § 4.39 and 18 CFR § 4.41(h). The accuracy of the Project boundary line is dependent on the accuracy of the base maps. The Project boundary alignment, in the vicinity of Grant Lake, follows the 703-foot contour line derived from currently available topographic data. The precision of the Project boundary will be refined as additional survey data of the Grant Lake shoreline becomes available. This data will be collected upon acquisition of the FERC License.

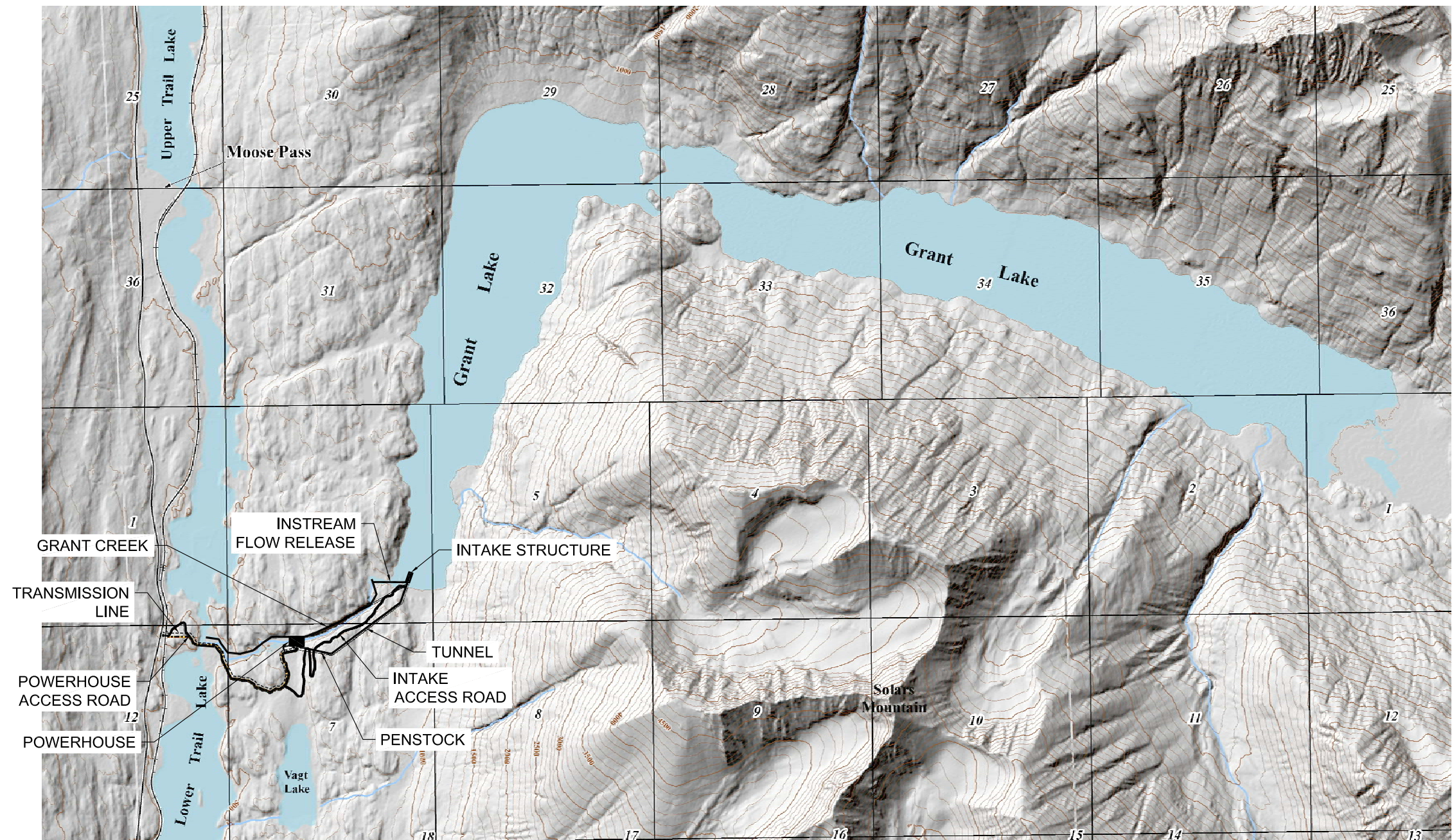
The maps being submitted with this DLA are not yet stamped by a surveyor but will be for the Final License Application (FLA). Similarly, the supporting vector and text data will be provided in the FLA.

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Attachment G-1. Project Boundary Maps

GRANT LAKE HYDROELECTRIC PROJECT

FERC PROJECT No. 13212



PROJECT SITE PLAN
SCALE: 1" = 1500'

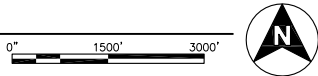


FIGURE NUMBER	TITLE
G-1	PROJECT VICINITY MAP
G-2	PROJECT BOUNDARY
G-3	PROJECT FEATURES

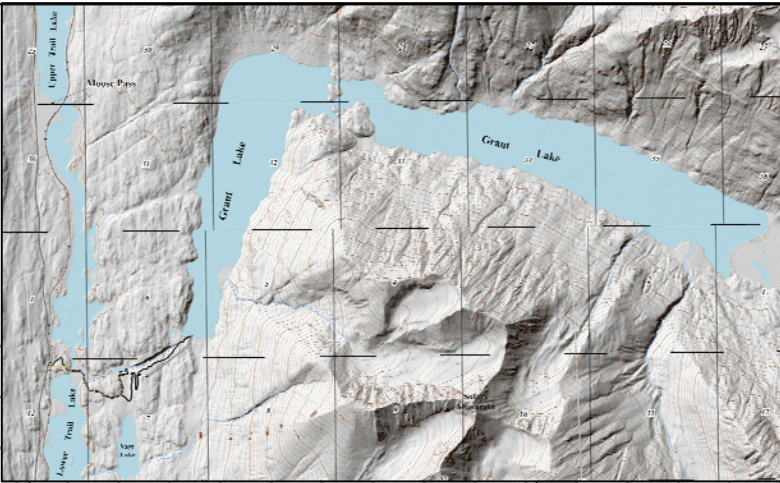
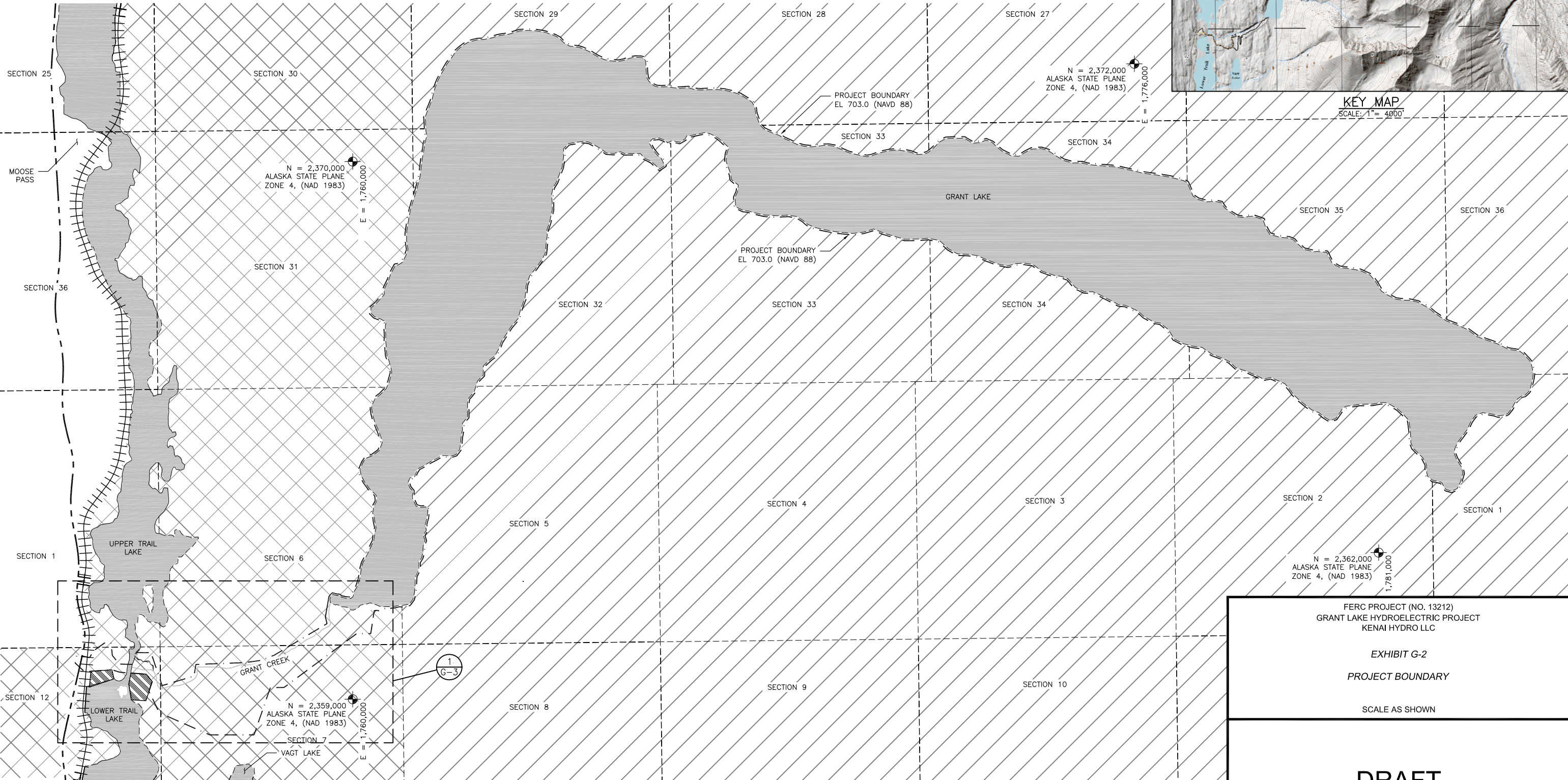
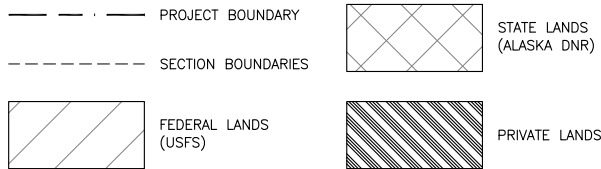
FERC PROJECT (NO. 13212)
GRANT LAKE HYDROELECTRIC PROJECT
KENAI HYDRO LLC

EXHIBIT G-1
PROJECT VICINITY MAP

SCALE AS SHOWN

DRAFT

LEGEND



KEY MAP
SCALE: 1" = 4000'

FERC PROJECT (NO. 13212)
GRANT LAKE HYDROELECTRIC PROJECT
KENAI HYDRO LLC

EXHIBIT G-2
PROJECT BOUNDARY

SCALE AS SHOWN

DRAFT

PROJECT SITE PLAN

SCALE: 1" = 1000'

0" 1000' 2000'



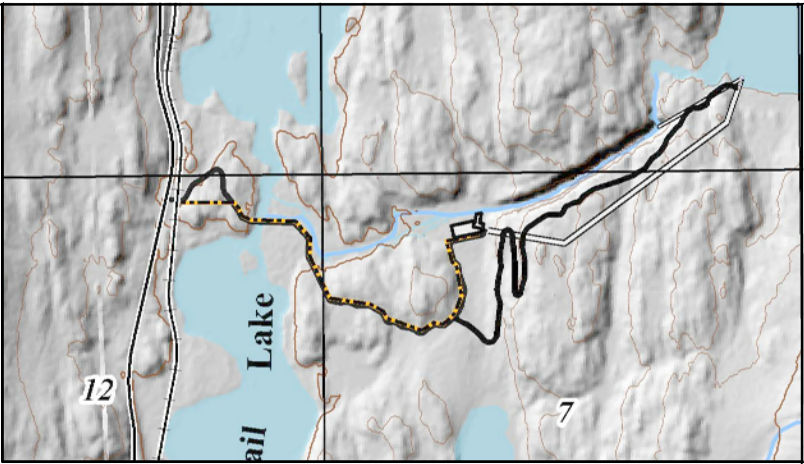
PRIVATE LAND OWNER INFORMATION					
MARK	PARCEL No.	OWNER	ADDRESS	LEGAL DISCRPTION	ACREAGE
1	12517002	BRYSON DAVID LEROY	125 SPRING DRIVE LOVELOCK, NV 89419	T 4N R 1W SEC 12 SEWARD MERIDIAN SW	2.7
2	12517003	WERNER RACHEL K TRUST & WERNER KIMBERLY A TRUST	LAWRENCE E WERNER TRUSTEE P.O. BOX 242782 ANCHORAGE, AK 99524	T 4N R 1W SEC 12 SEWARD MERIDIAN SW	4.9

LAND USAGE BY OWNER	
OWNER	ACREAGE
FEDERAL LANDS (USFS)	1642.8
STATE LANDS (ALASKA DNR)	118.0
TOTAL PROJECT LAND USAGE	1760.8

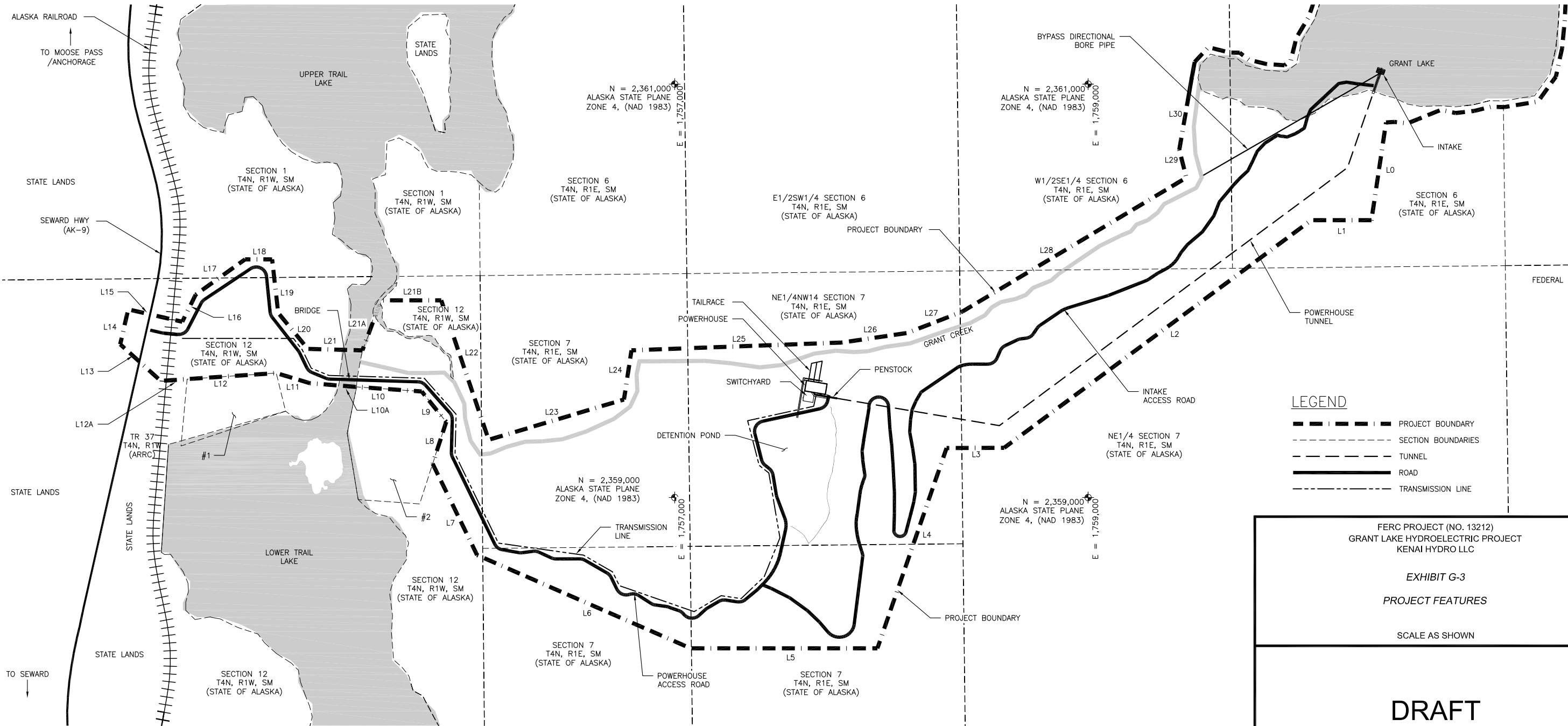
MEETS AND BOUNDS		
LINE	LENGTH	BEARING
L0	478.34	S 8°30'11" W
L1	291.21	WEST
L2	1849.14	S 53°26'54" W
L3	278.64	S 89°45'28" W
L4	1025.20	S 19°3'18" W
L5	903.13	WEST
L6	1027.58	S 66°24'16" W
L7	491.21	N 25°57'50" W
L8	213.04	N 17°55'47" E
L9	189.12	N 38°53'46" W
L10	315.87	N 86°00'36" W
L10A	225.39	N 85°28'04" W
L11	171.02	N 73°15'34" W

MEETS AND BOUNDS		
LINE	LENGTH	BEARING
L12	431.93	S 86°07'00" W
L12A	128.13	S 86°09'15" W
L13	263.99	N 47°55'43" W
L14	173.37	N 12°54'13" E
L15	268.45	S 77°05'47" E
L16	146.04	N 26°15'55" E
L17	294.09	N 54°25'52" E
L18	130.54	EAST
L19	261.38	S 6°31'41" E
L20	224.88	S 39°34'04" E
L21	263.86	S 88°23'31" E
L21A	258.60	N 20°34'35" E
L21B	290.54	EAST

MEETS AND BOUNDS		
LINE	LENGTH	BEARING
L22	712.86	S 18°48'03" E
L23	682.75	N 73°23'48" E
L24	240.64	N 8°40'41" E
L25	1019.63	N 87°52'27" E
L26	318.66	N 81°40'24" E
L27	286.11	N 68°45'49"E
L28	1262.27	N 59°7'35" E
L29	139.13	N 14°9'07" E
L30	350.94	N 9°47'41" E



KEY MAP
SCALE: 1"= 1000'



LEGEND

- PROJECT BOUNDARY
- SECTION BOUNDARIES
- TUNNEL
- ROAD
- TRANSMISSION LINE

FERC PROJECT (NO. 13212)
GRANT LAKE HYDROELECTRIC PROJECT
KENAI HYDRO LLC

EXHIBIT G-3
PROJECT FEATURES

SCALE AS SHOWN

DRAFT

PROJECT SITE PLAN

SCALE: 1"= 250'

