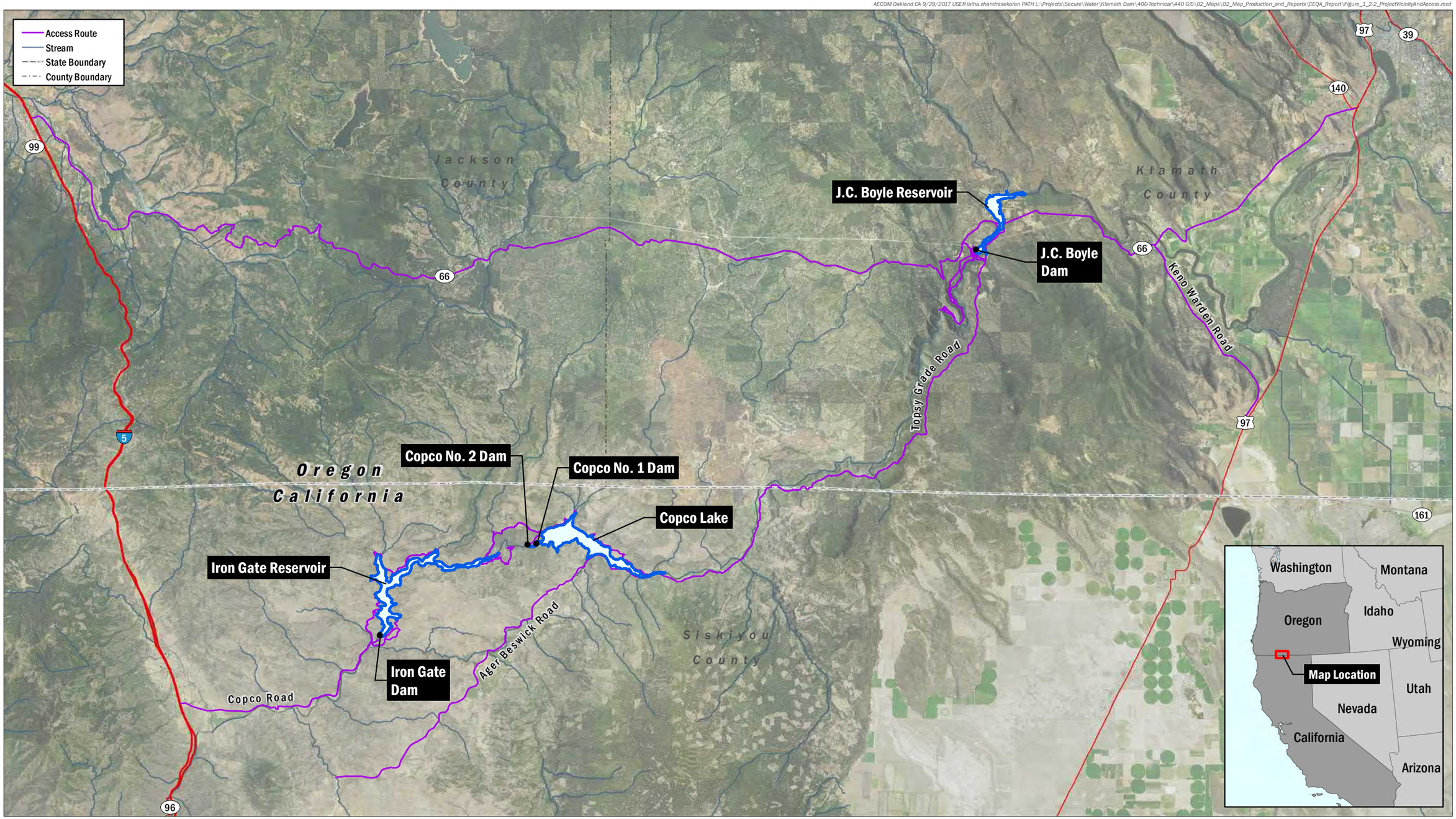
KLAMATH
RIVER RENEWAL
CORPORATION

Appendix C Figures – Other

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AECOM Oakland CA 9/29/2017 USER latha.chandrasekaran PATH L:\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\CEQA_Report\Figure_1_2-2_ProjectVicinityAndAccess.mxd



DATA SOURCE
NAIP, 2014; USGS (NED), 2015

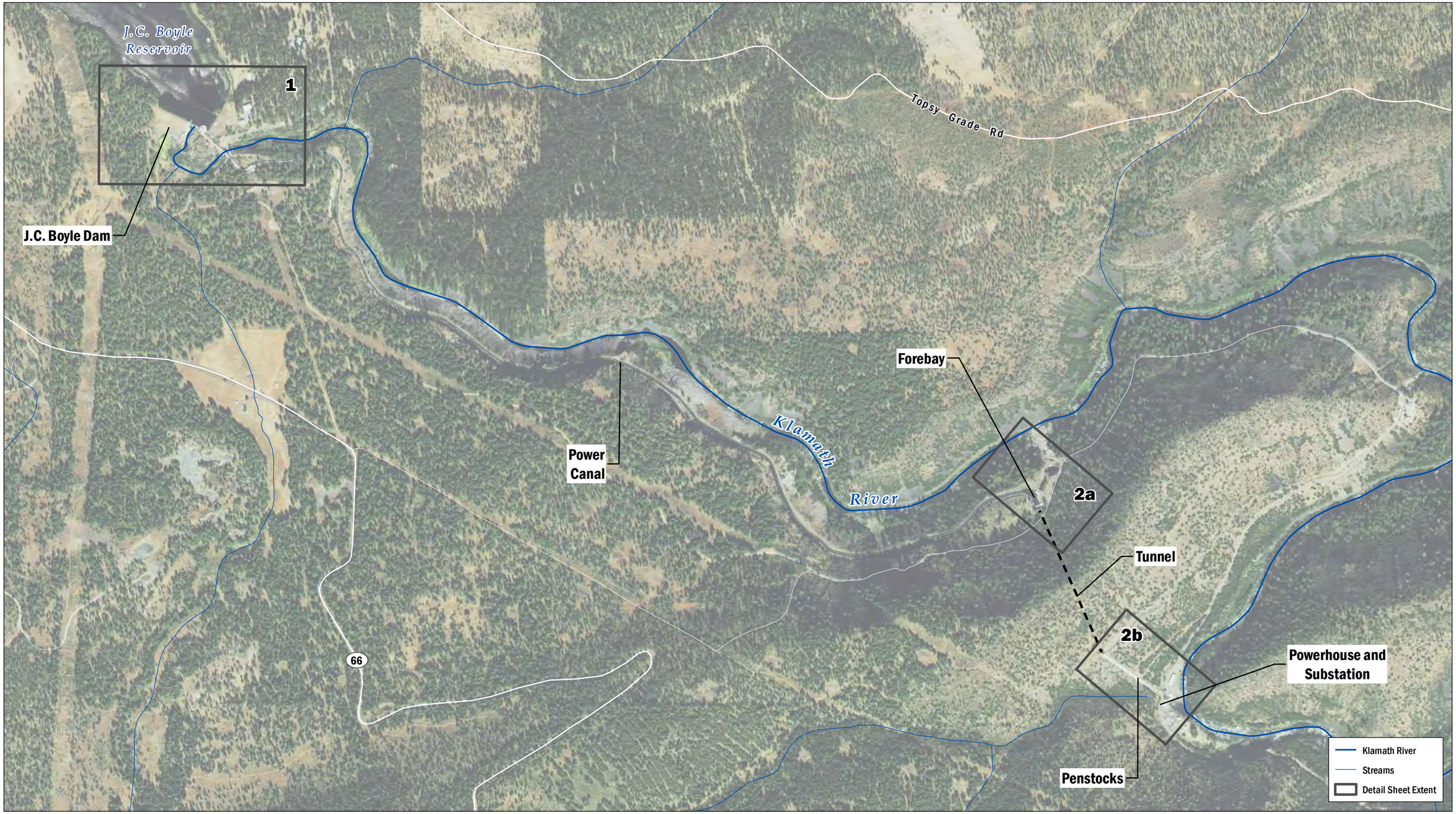
MAP PREPARED BY:
AECOM Alex Remar, 9/29/2017

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

FIGURE 1.2-2
Project Vicinity and Access

AECOM Oakland CA 3/30/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_2_1-1__JCB_ExistingFeatures_Overview.mxd



0 2,000
Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 3/30/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

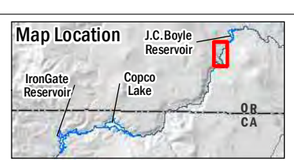


FIGURE 2.1-1

J.C. Boyle Dam Existing Features Overview Sheet

AECOM Oakland CA 9/29/2017 USER latha.chandrasekaran PATH L:\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\CEQA_Report\Figure_2_1-1__JCB_ExistingFeatures_Sheet1.mxd



N

0 150

Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 9/29/2017

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

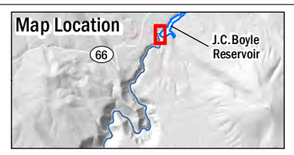


FIGURE 2.1-1

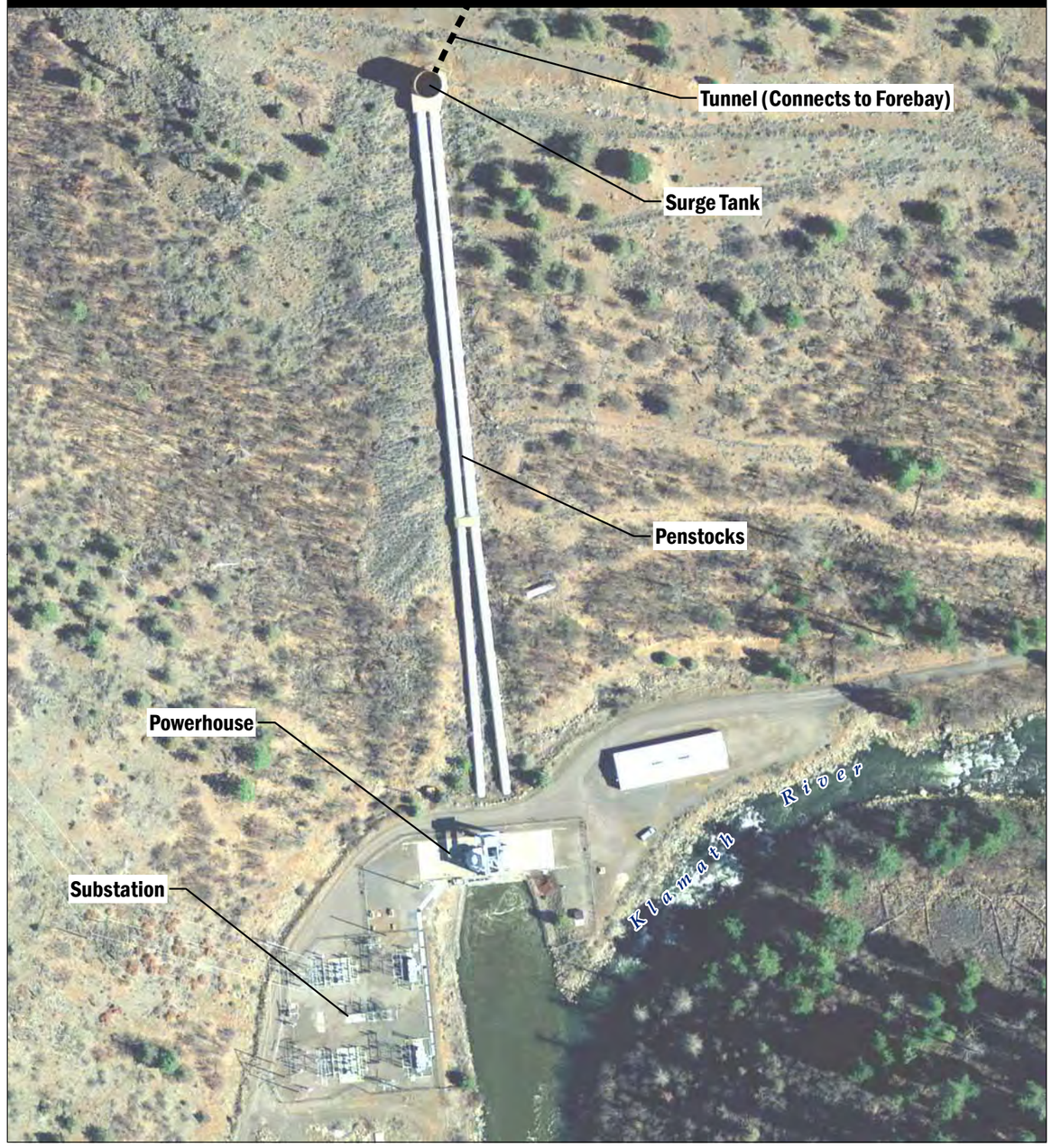
J.C. Boyle Dam Existing Features
Sheet 1 of 2

AECOM Oakland CA 9/29/2017 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\CEQA_Report\Figure_2_1-1__JCB_ExistingFeatures_Sheet2.mxd

2A - FOREBAY AND SPILLWAY



2B - PENSTOCKS AND POWERHOUSE



0 150
Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 9/29/2017

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

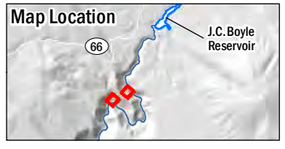
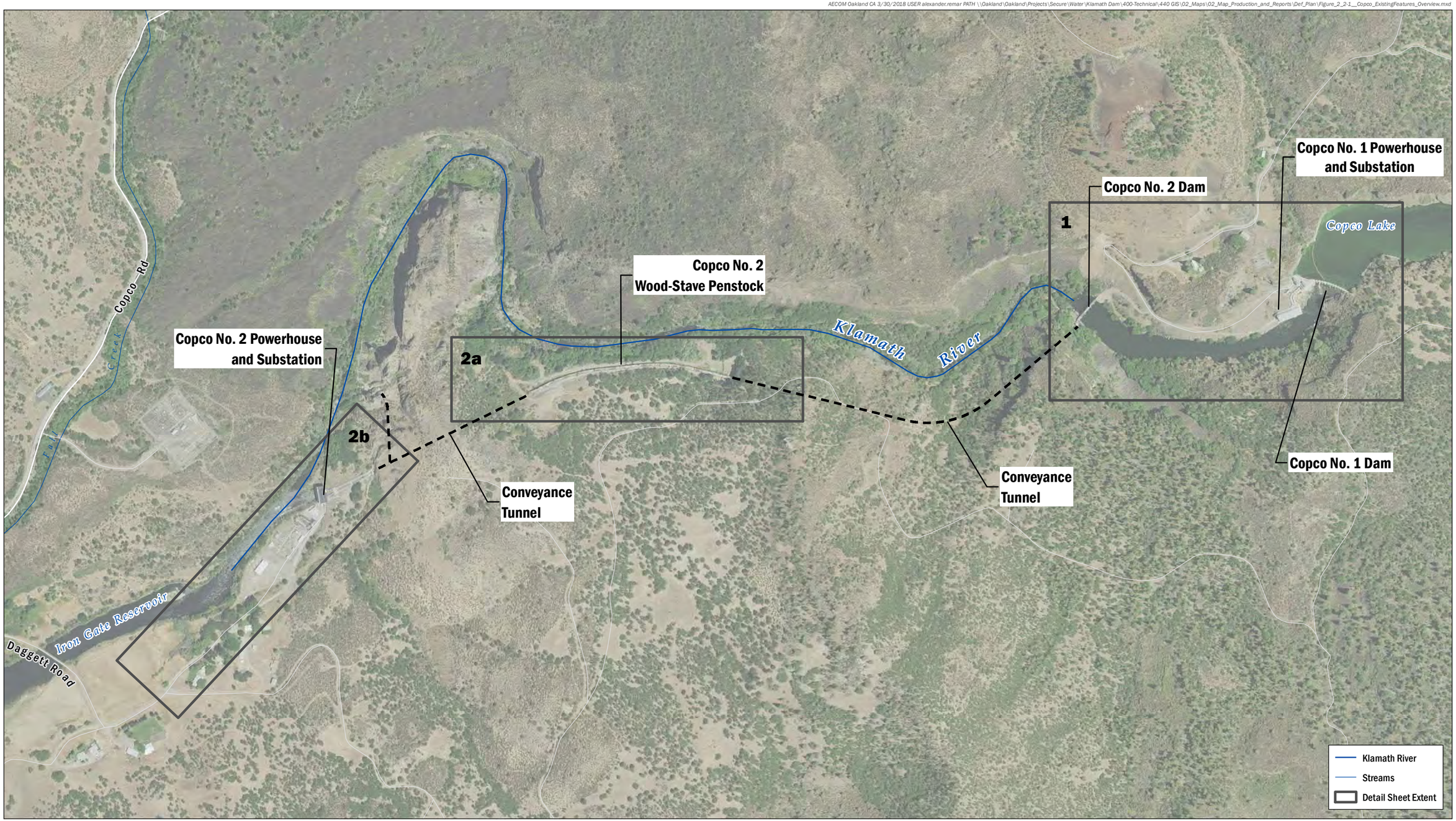


FIGURE 2.1-1

J.C. Boyle Dam Existing Features
Sheet 2 of 2

AECOM Oakland CA 3/30/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_2_2-1__Copco_ExistingFeatures_Overview.mxd



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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 3/30/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

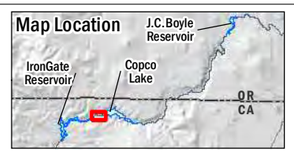


FIGURE 2.2-1

Copco No. 1 and Copco No. 2 Dams Existing Features Overview Sheet

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_2_2-1__Copco_ExistingFeatures_Sheet1.mxd



N

0 300

Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

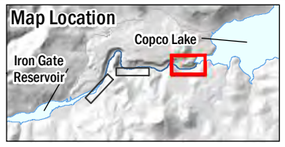


FIGURE 2.2-1

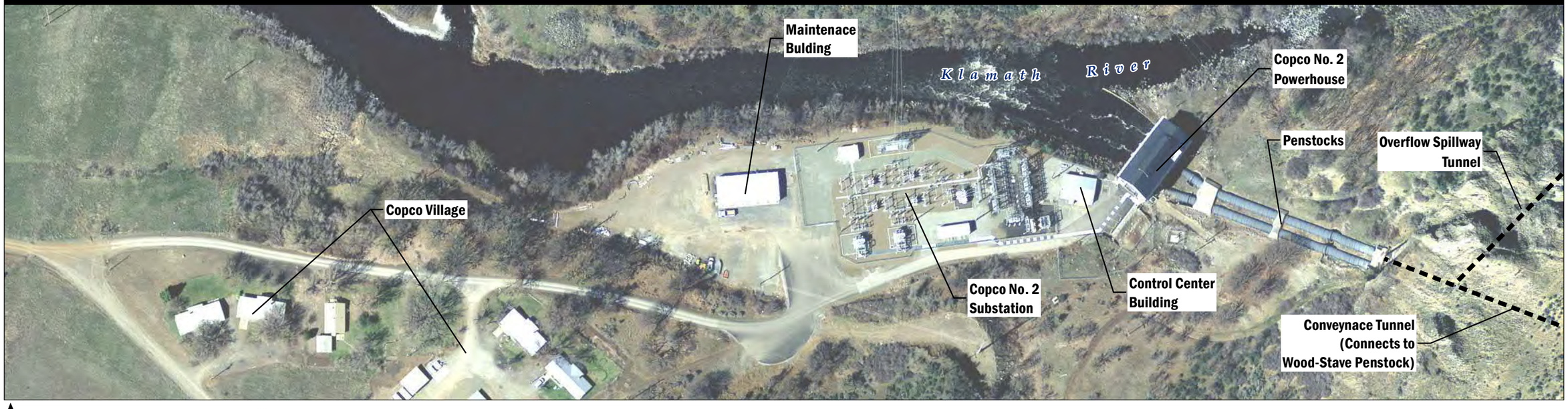
Copco No. 1 and Copco No. 2 Dams Existing Features
Sheet 1 of 2

AECOM Oakland CA 3/30/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_2_2-1__Copco_ExistingFeatures_Sheet2.mxd

2A - COPCO NO. 2 WOOD-STAVE PENSTOCK



2B - COPCO NO. 2 POWERHOUSE



N

0 300

Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 3/30/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

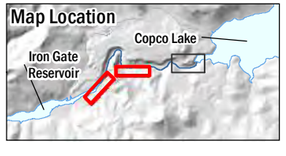
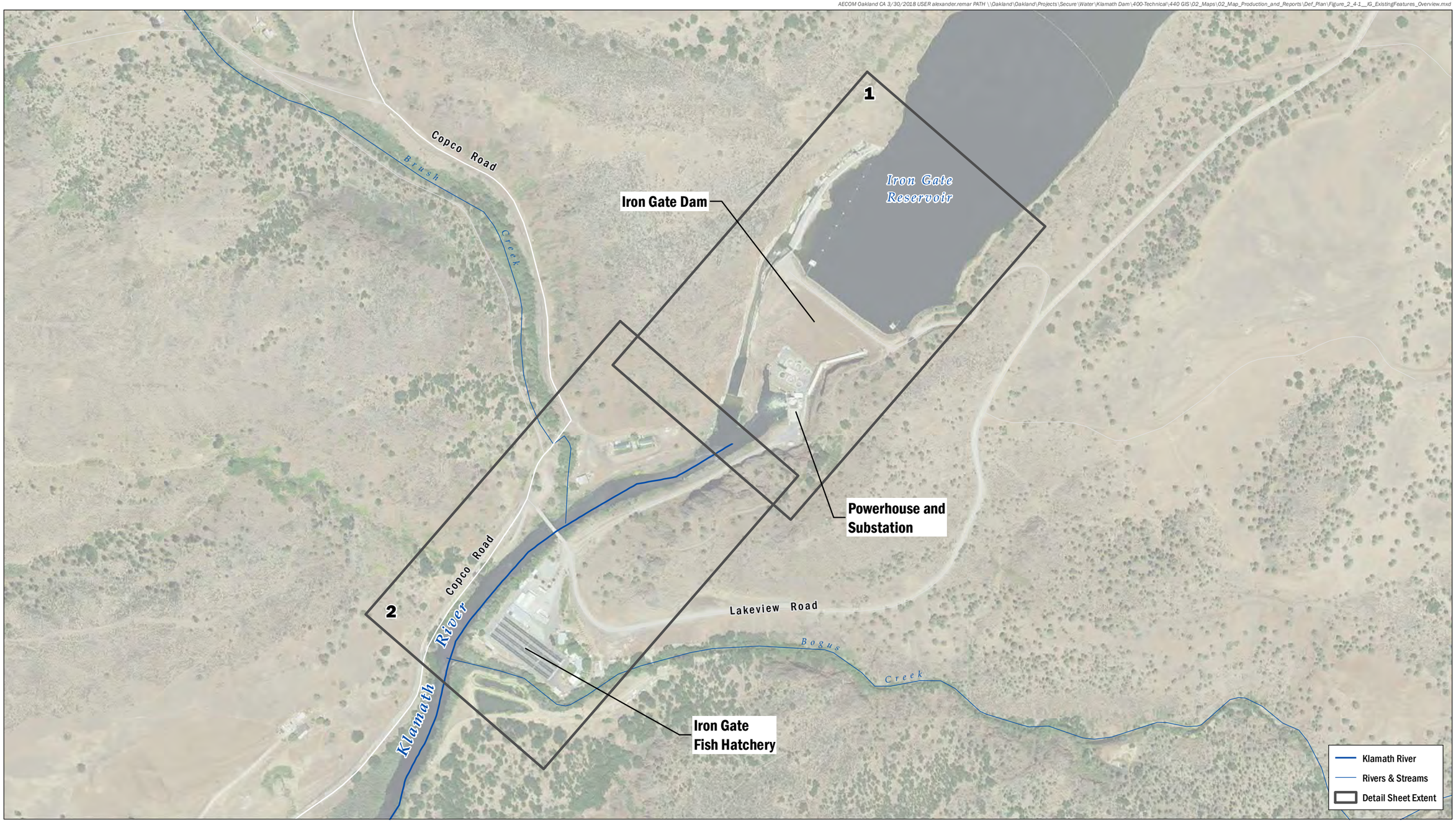


FIGURE 2.2-1

Copco No. 1 and Copco No. 2 Dams Existing Features
Sheet 2 of 2

AECOM Oakland CA 3/30/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_2_4-1__IG_ExistingFeatures_Overview.mxd



DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 3/30/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

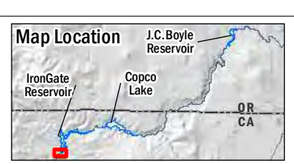
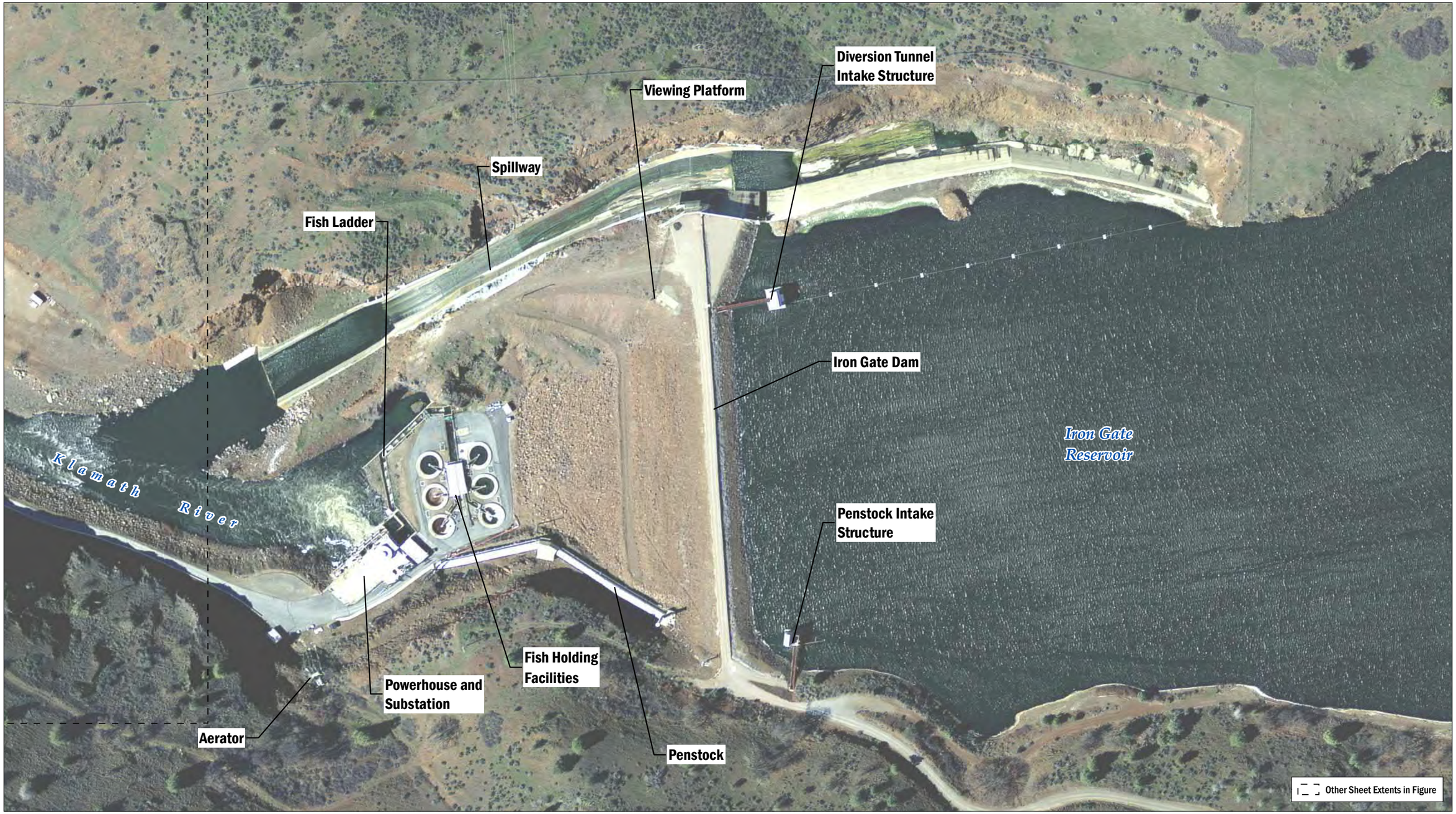


FIGURE 2.4-1

Iron Gate Dam Existing Features Overview Sheet

AECOM Oakland CA 3/30/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_2_4-1__IG_ExistingFeatures_Sheet1.mxd



0 300
Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 3/30/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

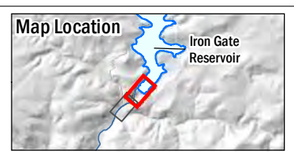


FIGURE 2.4-1
Iron Gate Dam Existing Features
Sheet 1 of 2

AECOM Oakland CA 9/29/2017 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\CEQA_Report\Figure_2_4-1__IG_ExistingFeatures_Sheet2.mxd



0 150
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 9/29/2017

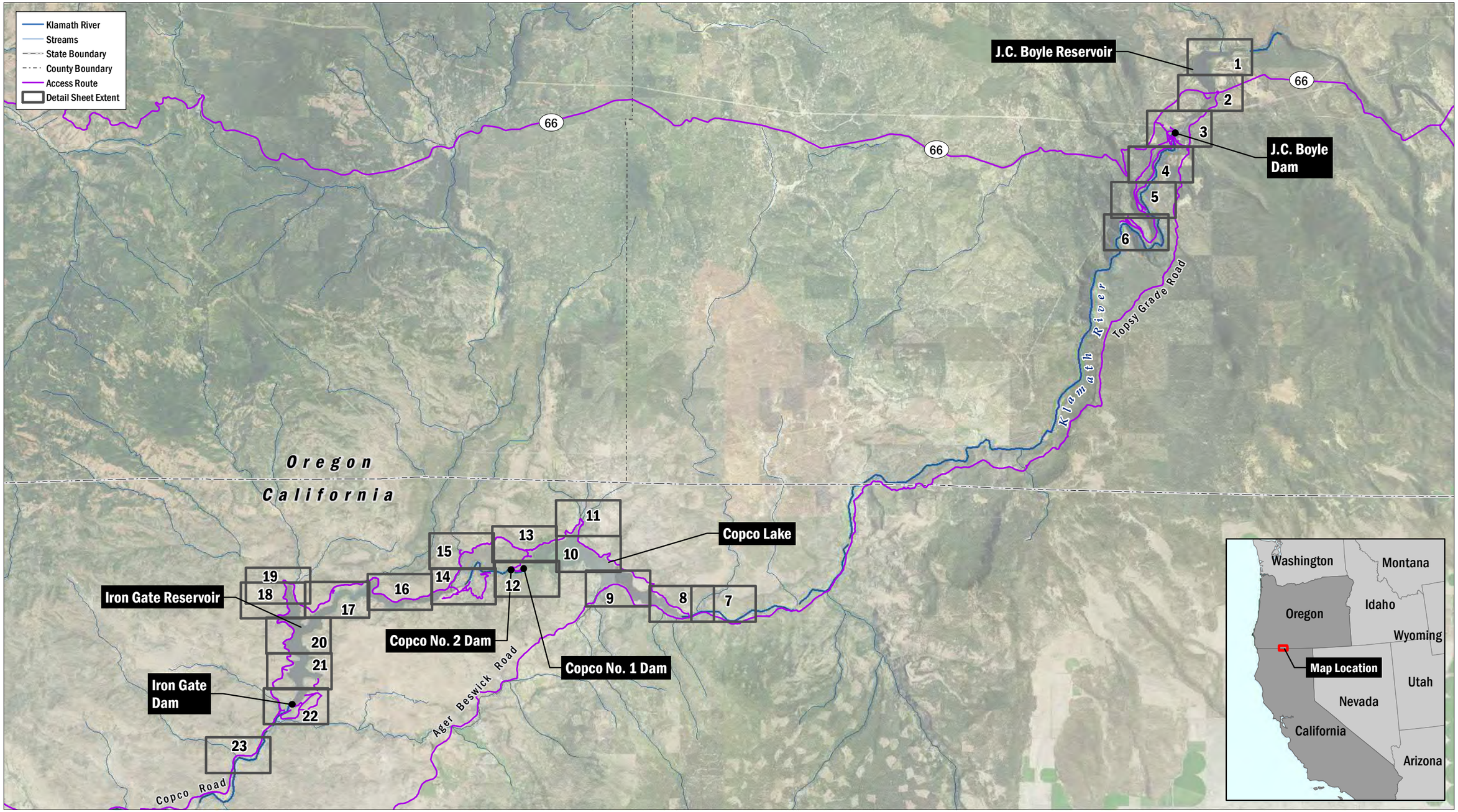
PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



FIGURE 2.4-1
Iron Gate Dam Existing Features
Sheet 2 of 2

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Overview.mxd



DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

FIGURE 5.1-1

Project Limits of Work and Access Overview Sheet

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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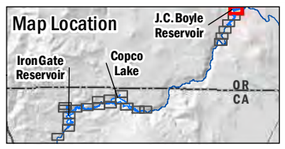
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

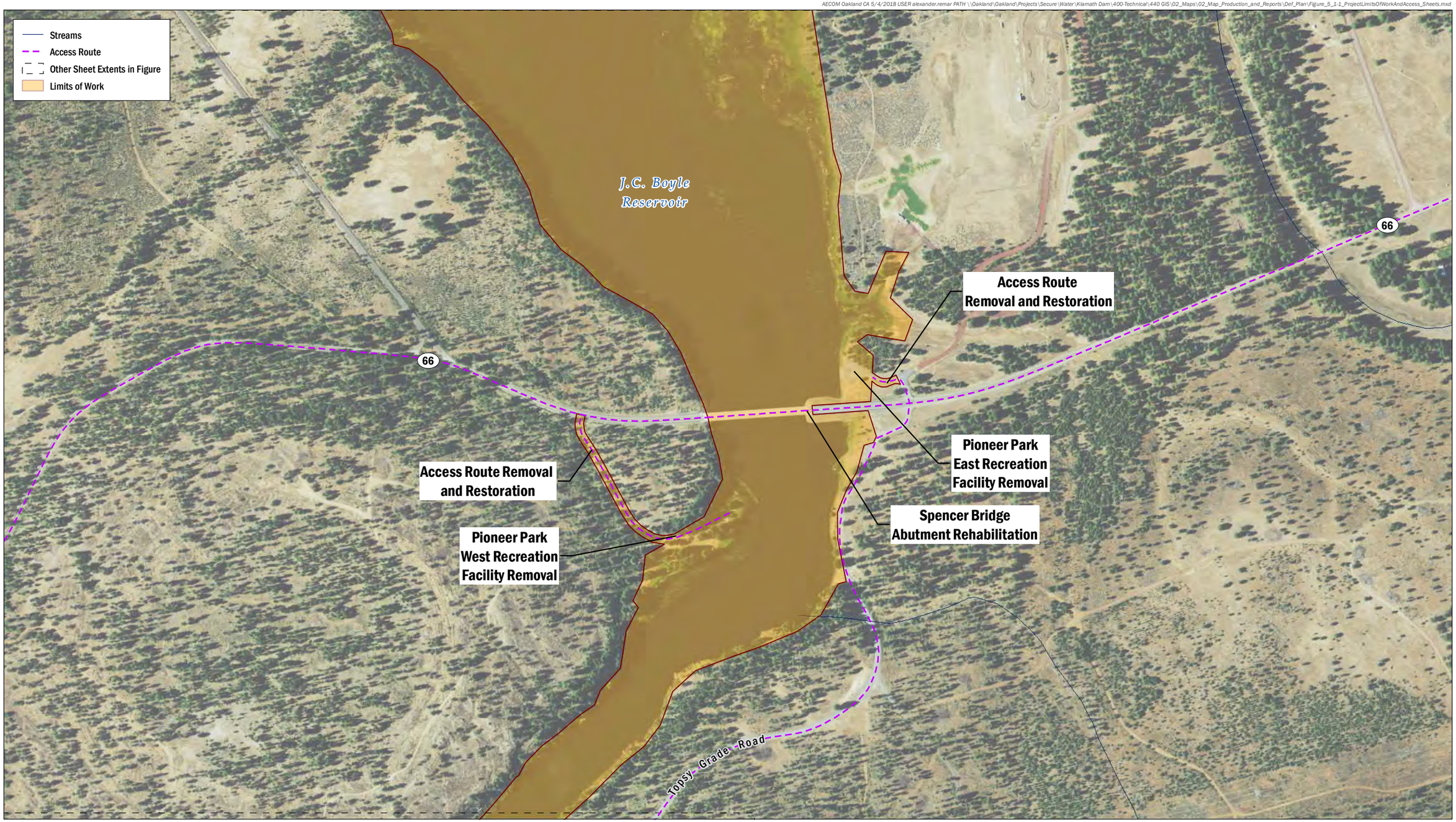


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 1 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

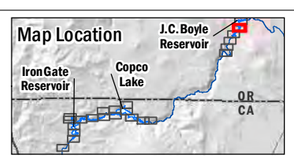


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

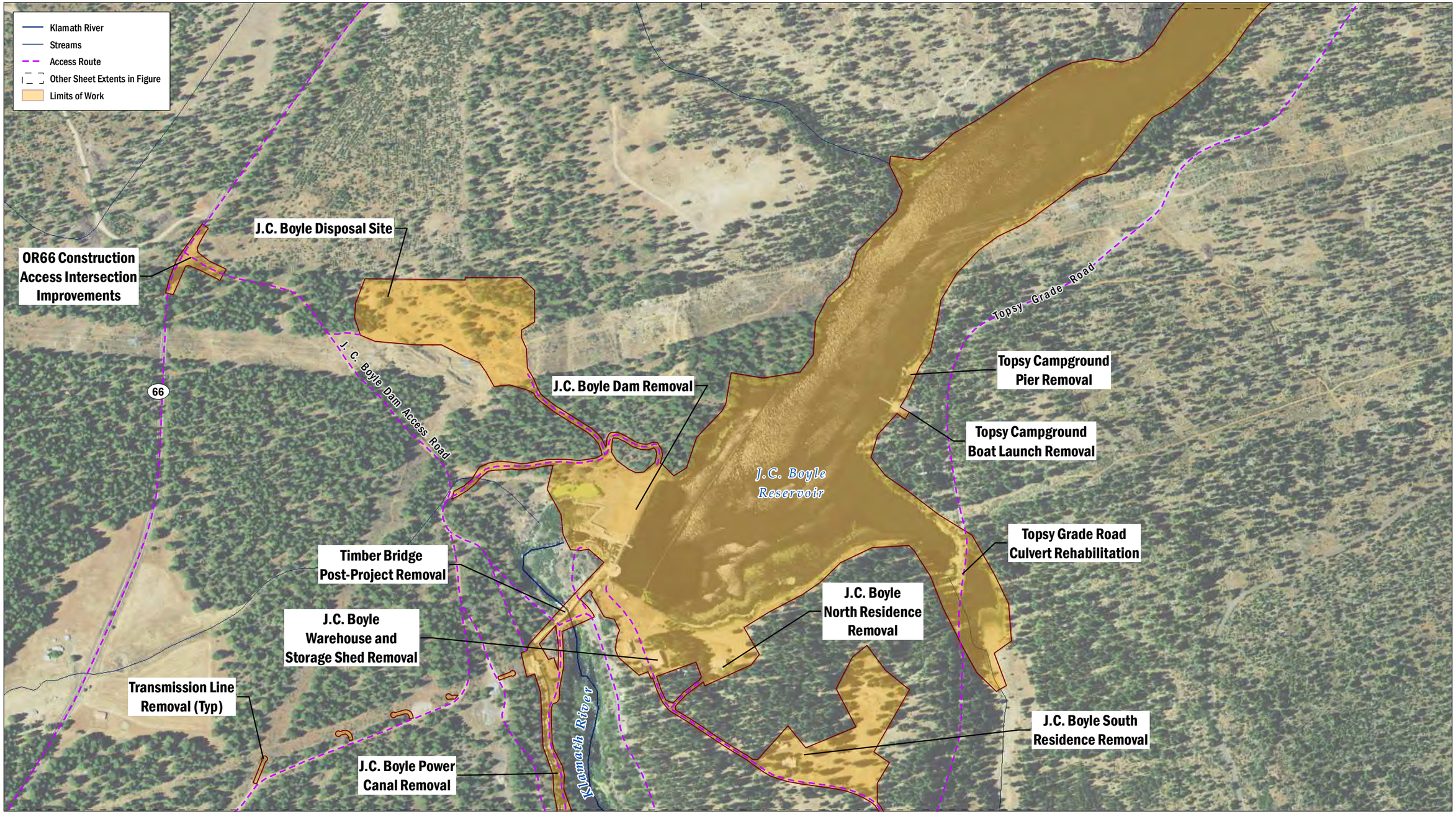


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 2 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

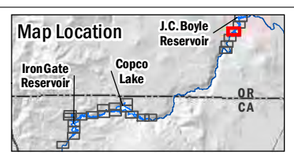


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
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AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

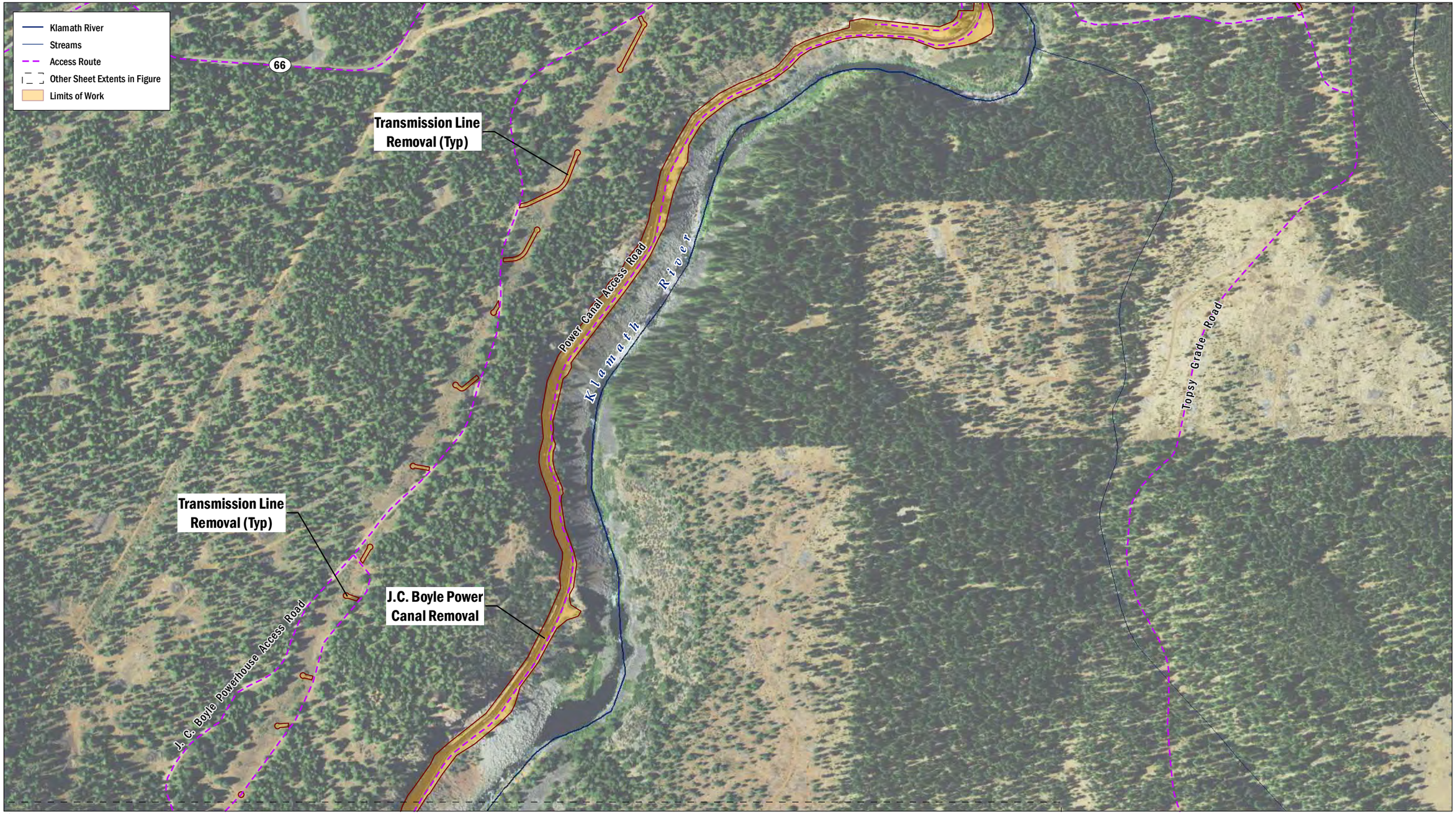


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 3 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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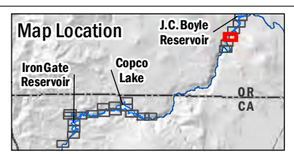
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

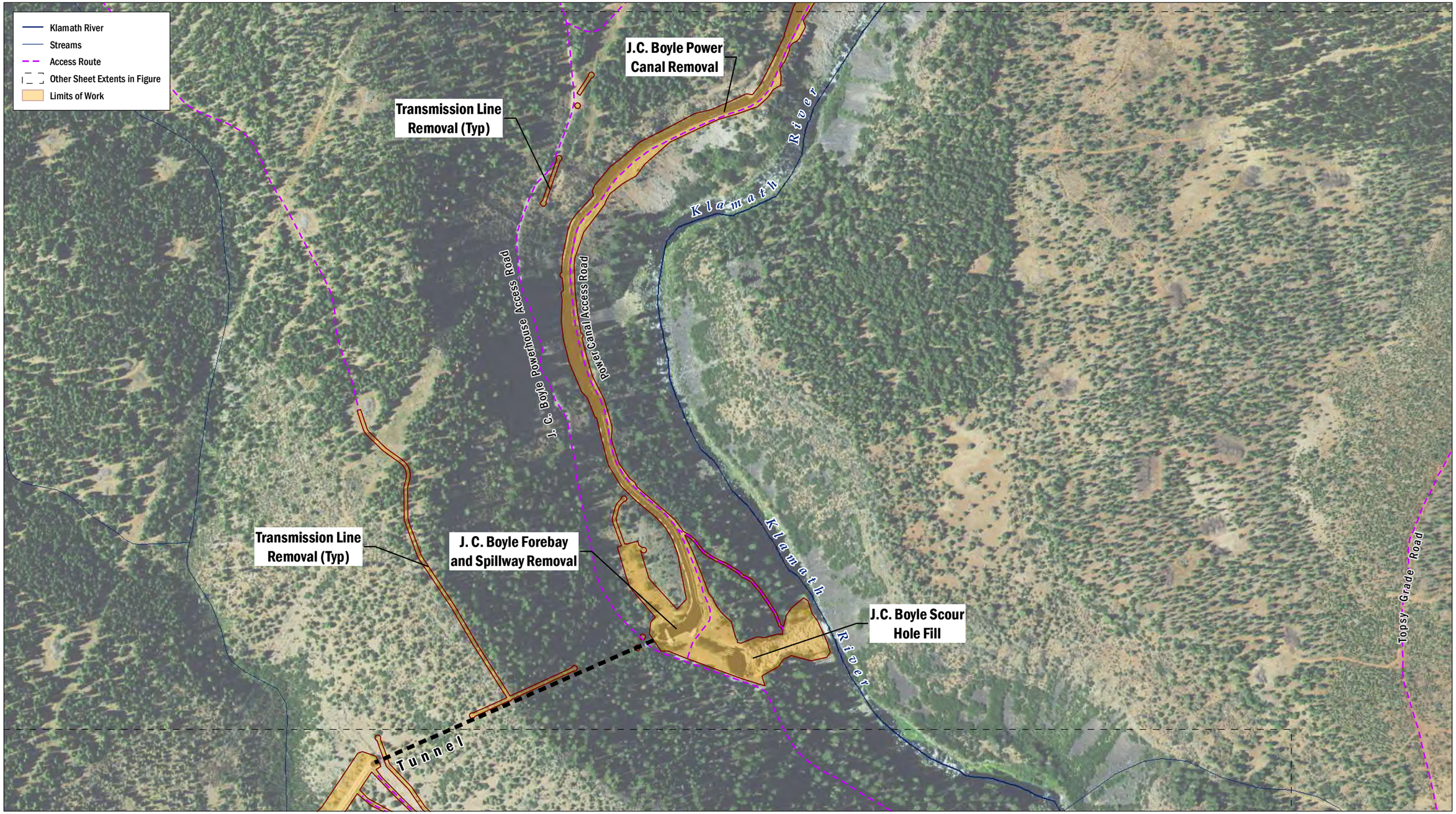


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 4 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

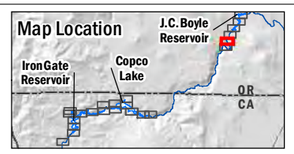


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
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AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

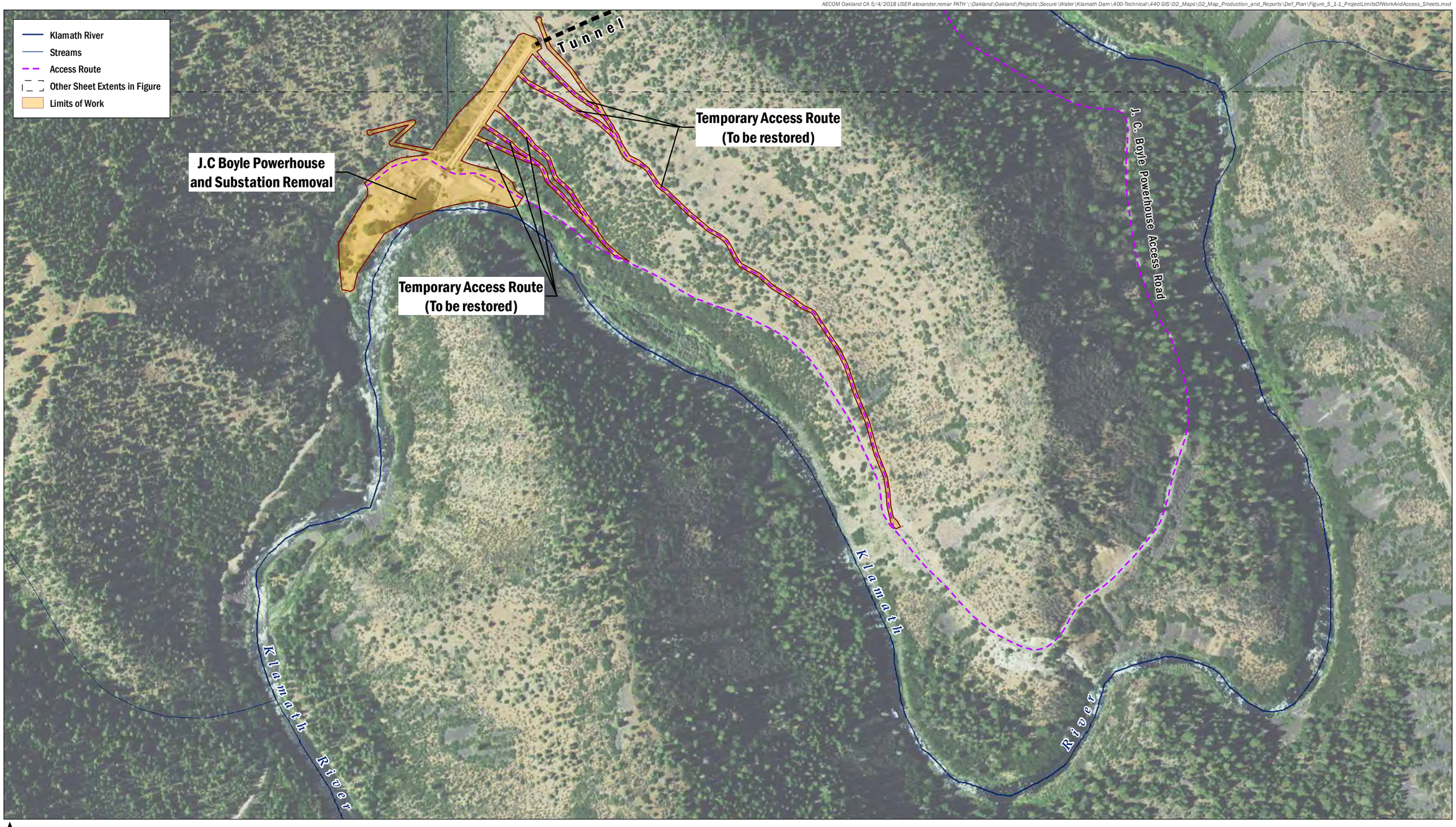


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 5 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

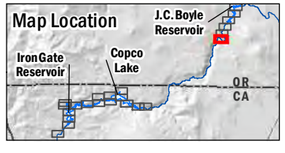


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 6 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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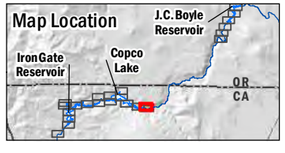
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

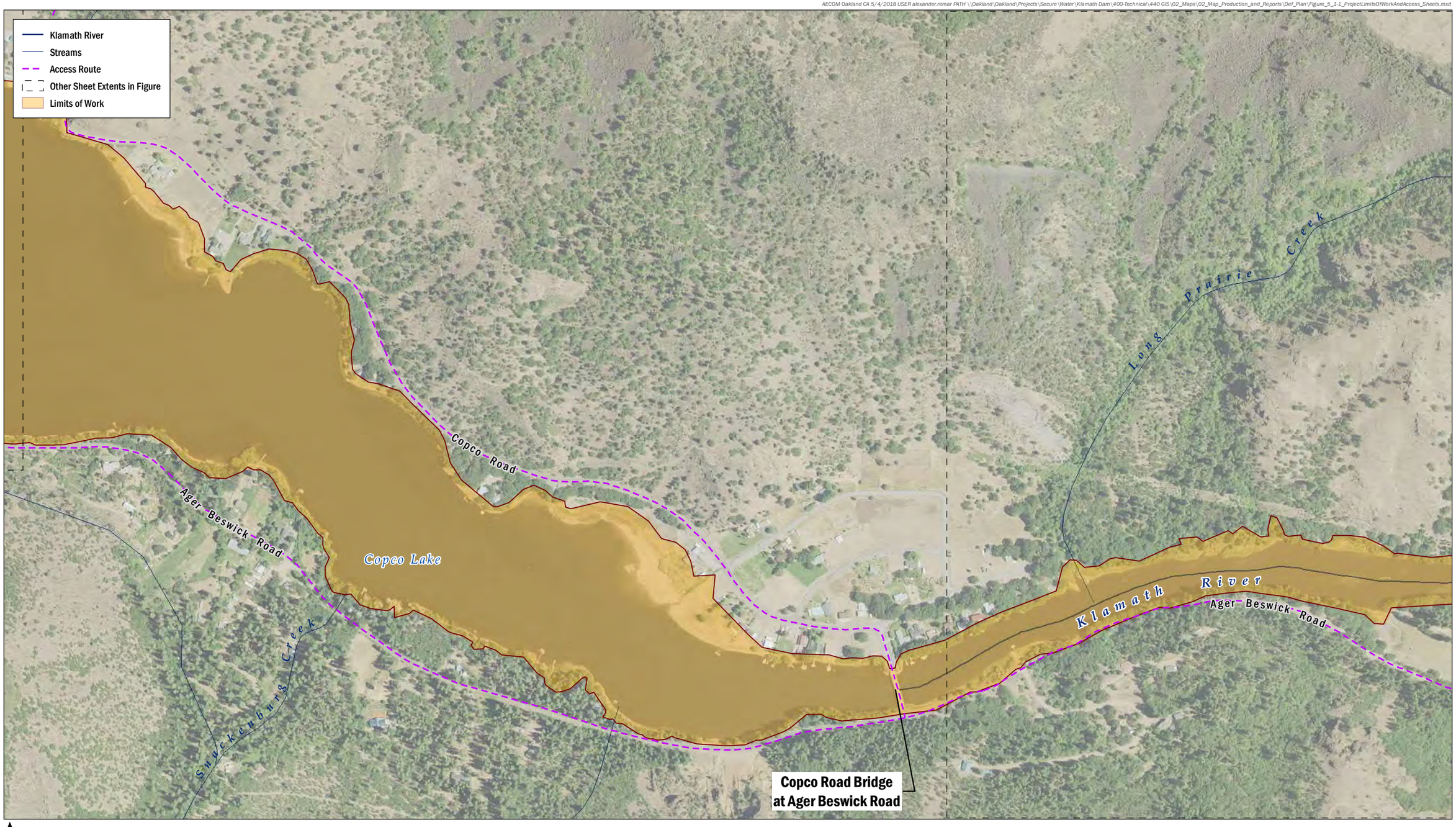


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 7 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

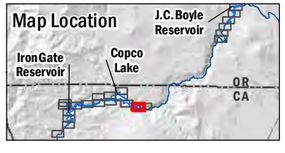


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

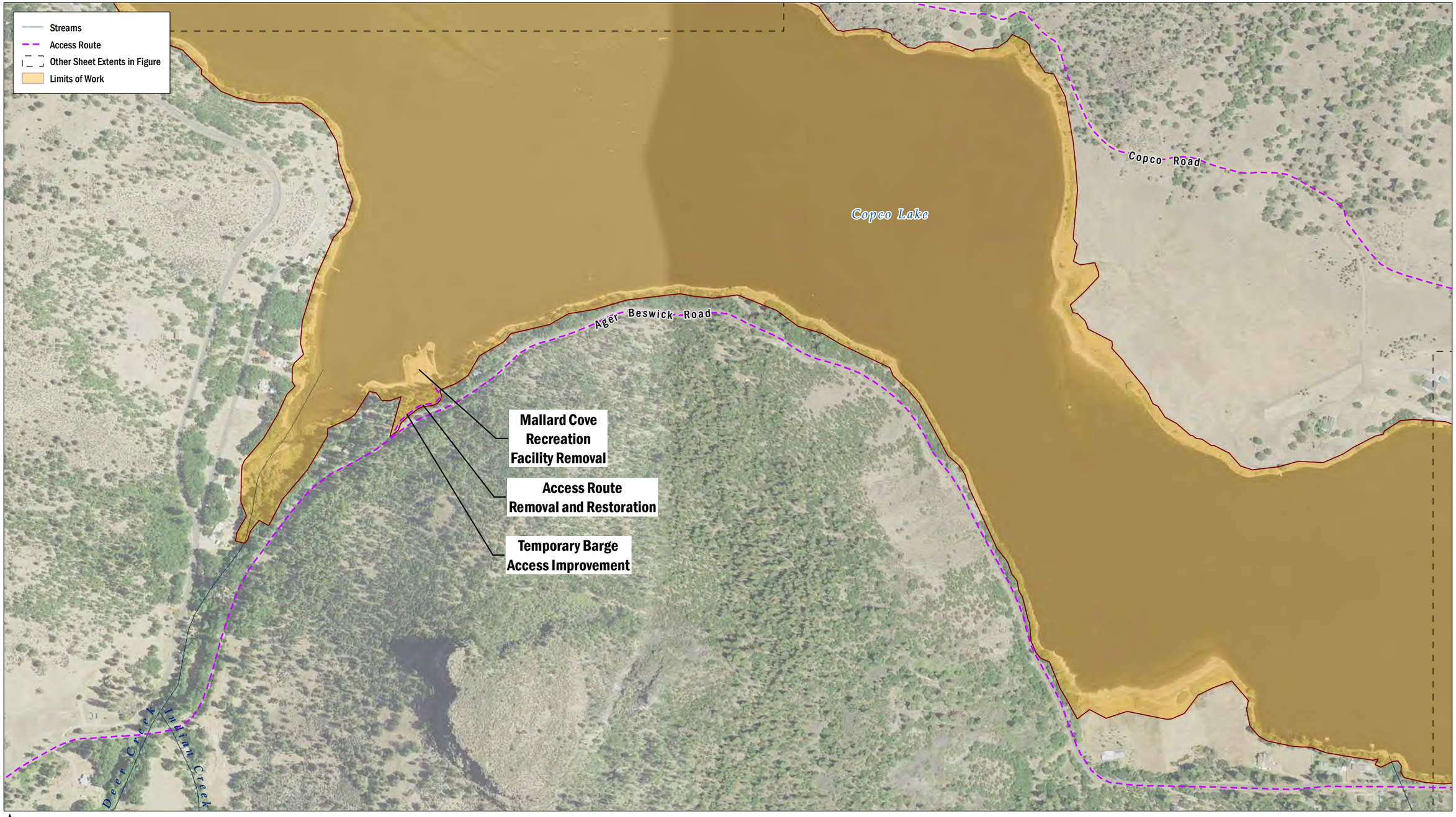


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 8 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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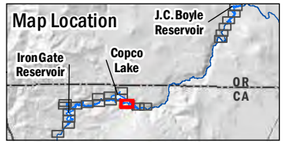
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

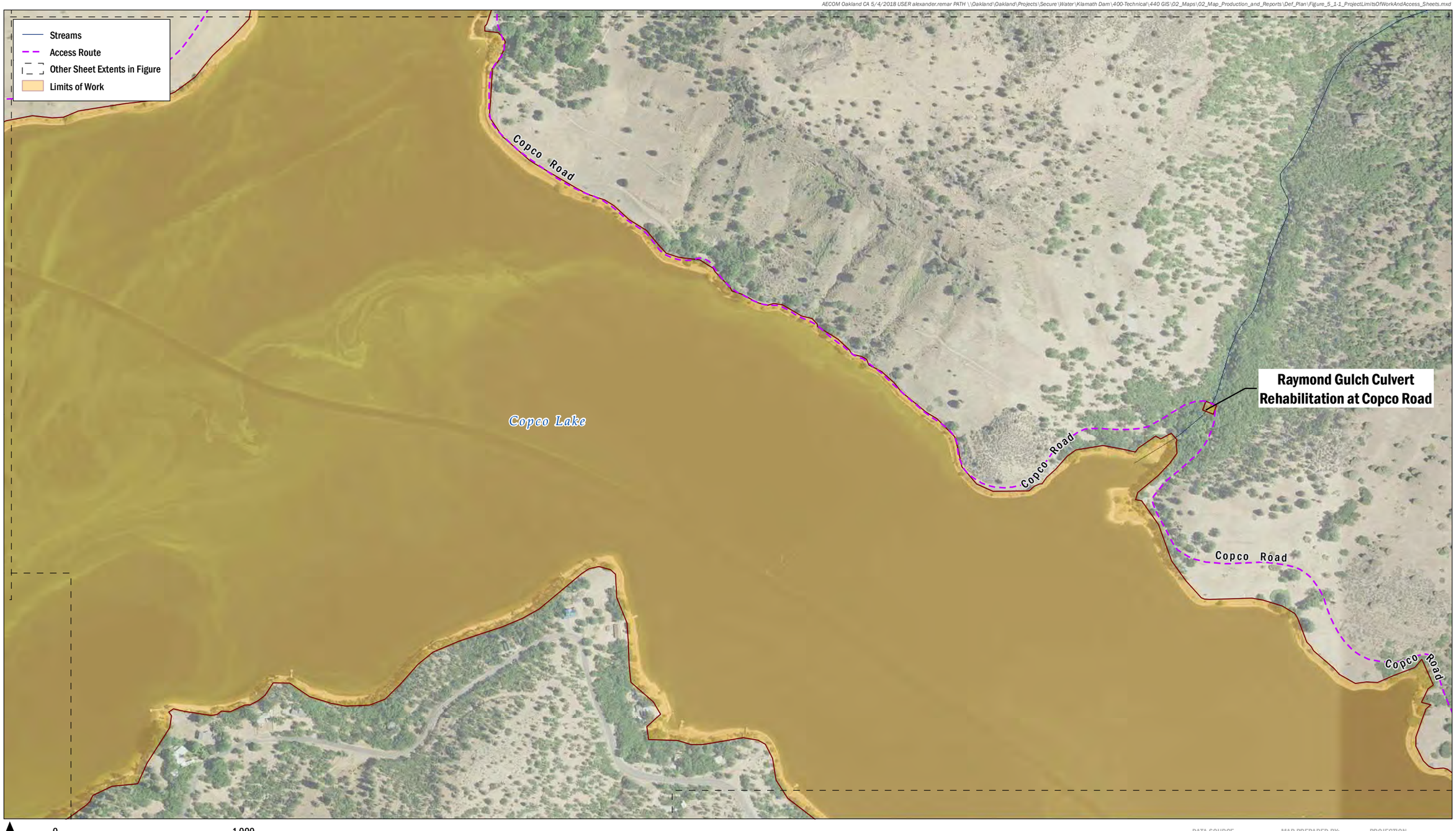


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 9 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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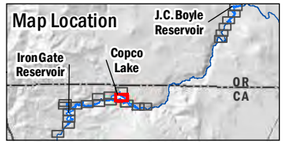
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

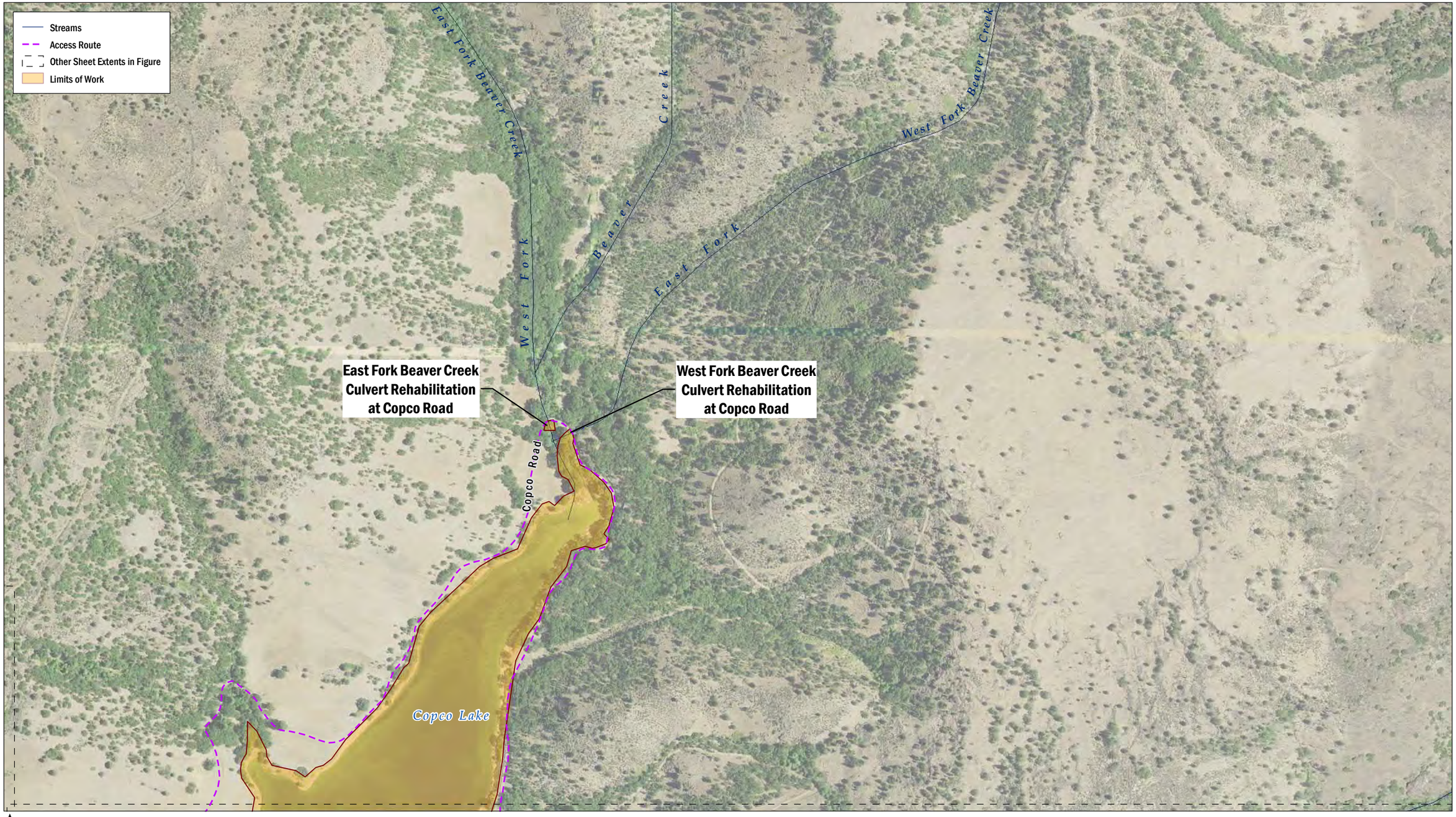


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 10 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

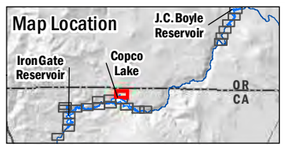


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

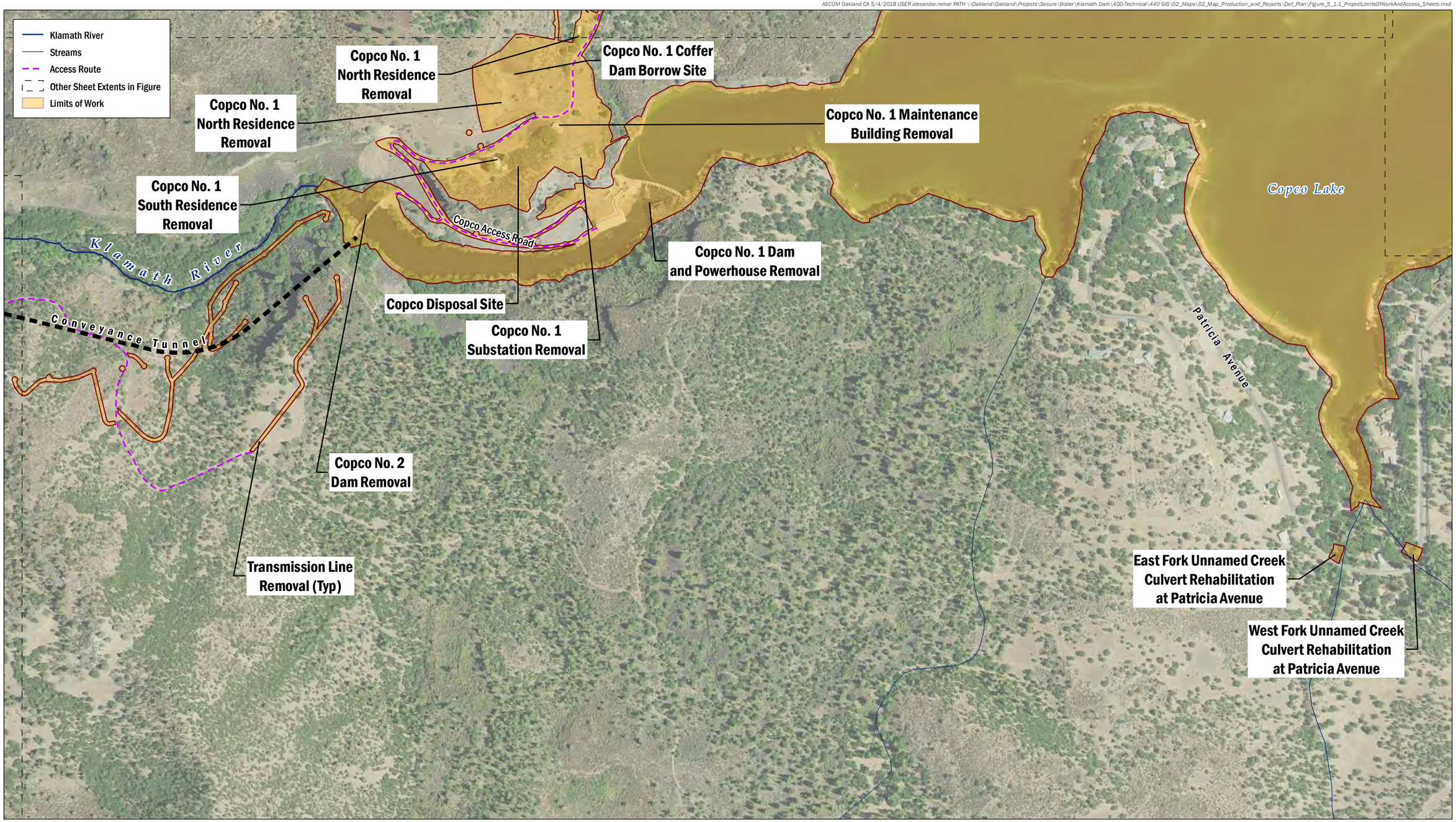


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 11 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

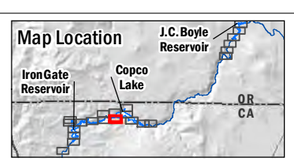


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

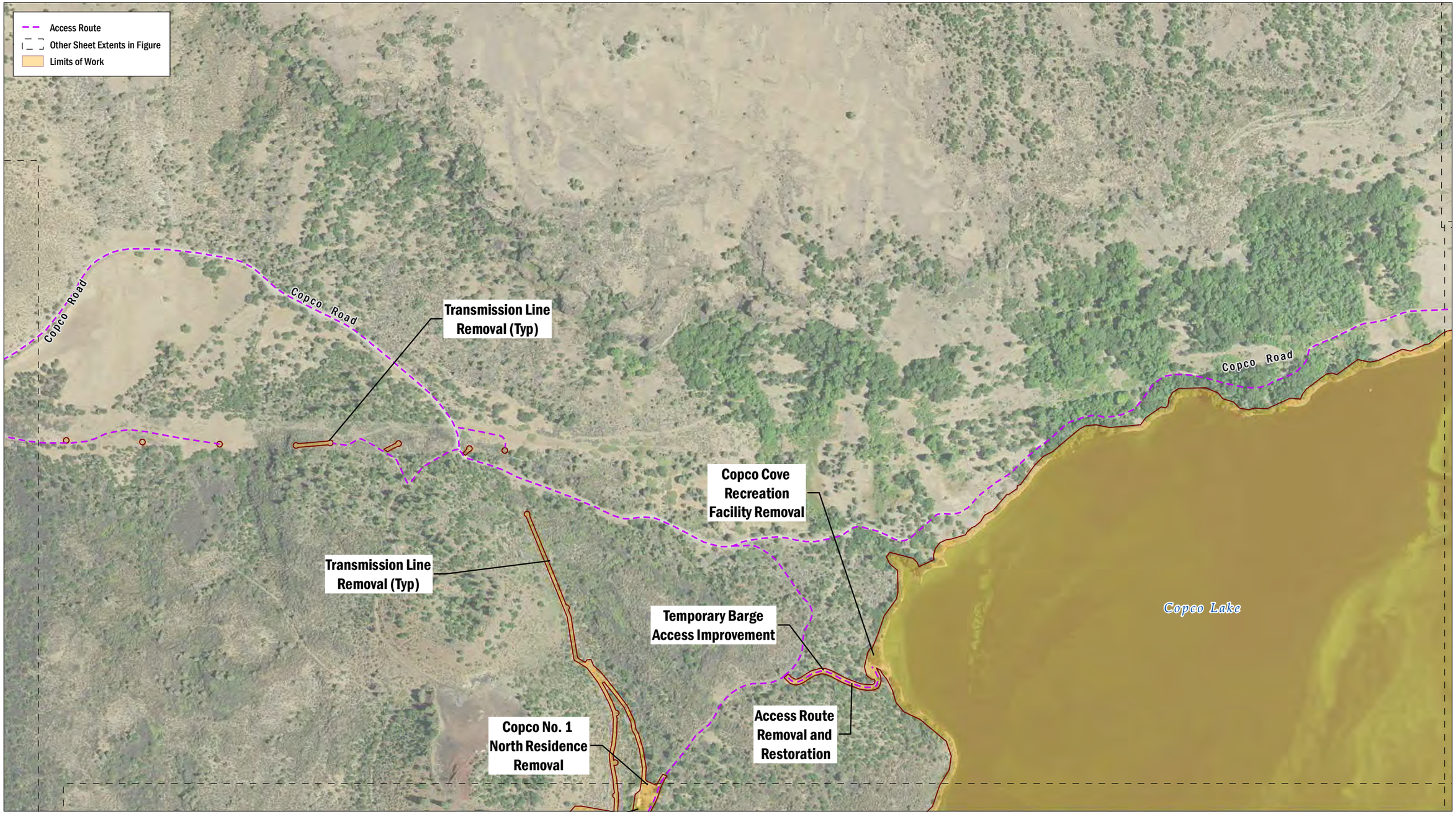


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 12 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

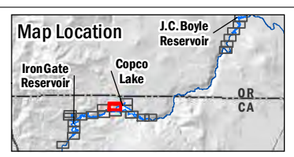


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

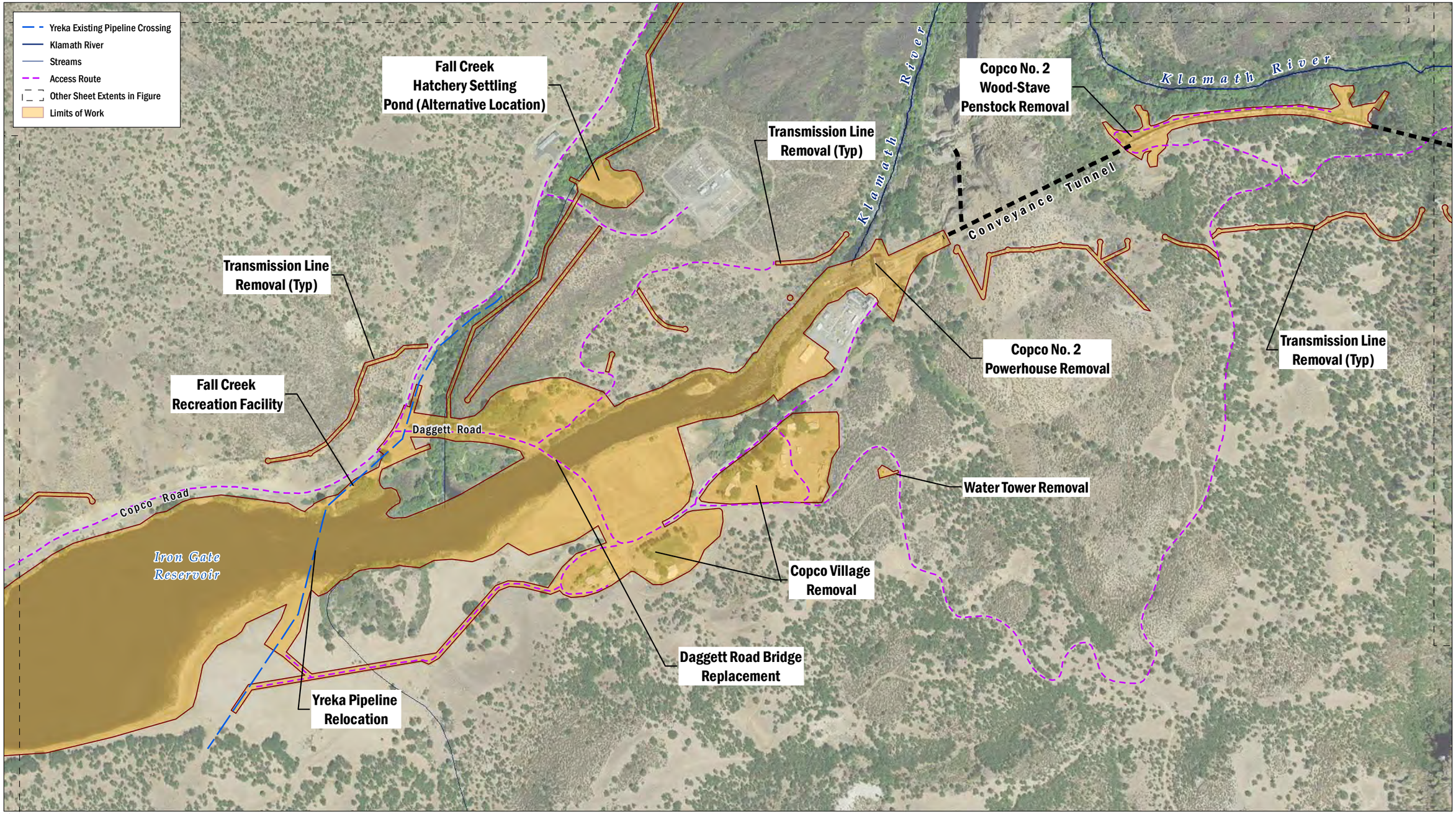


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 13 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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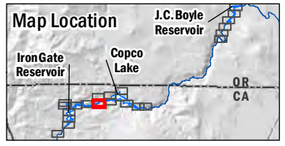
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

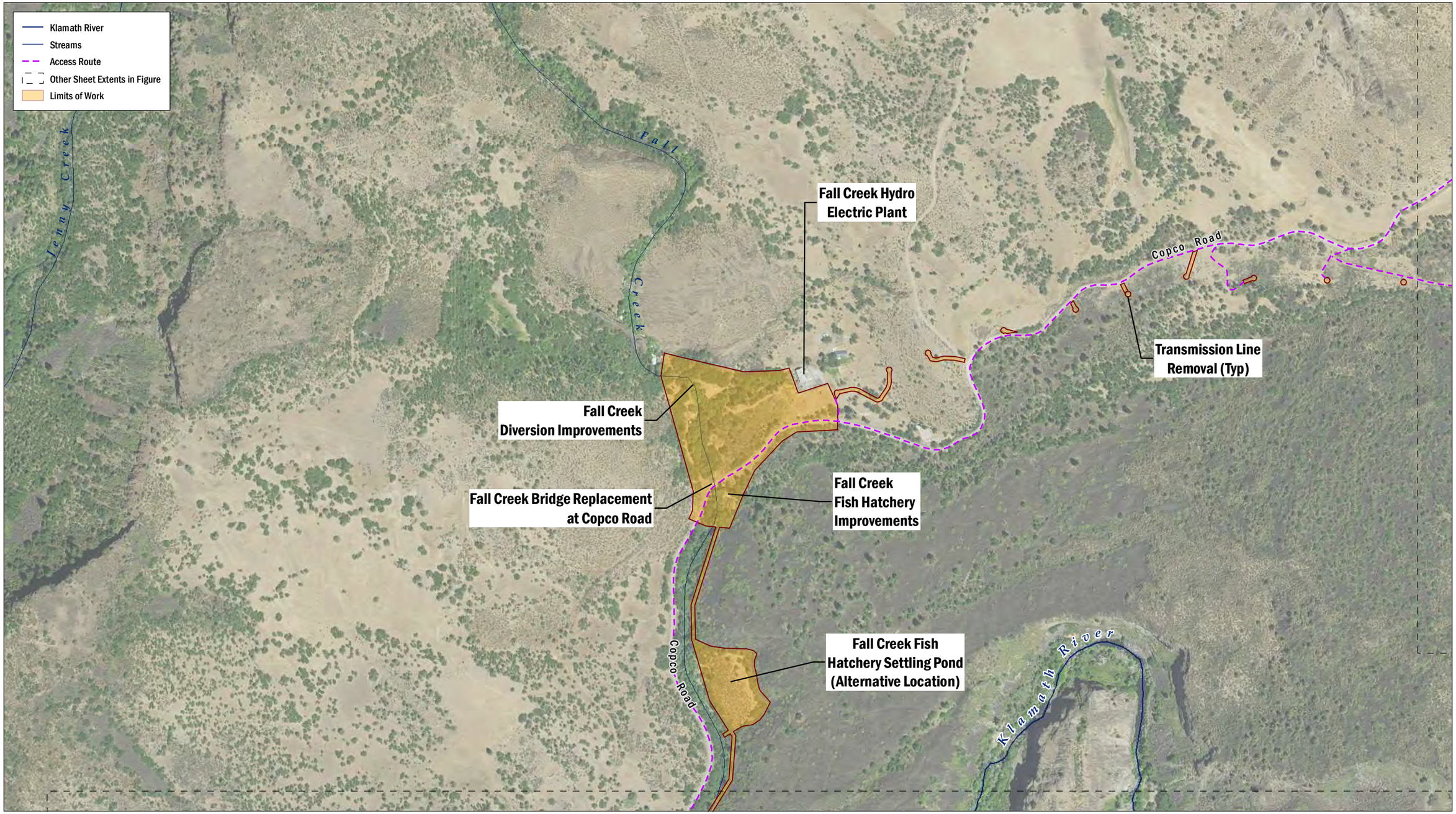


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 14 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

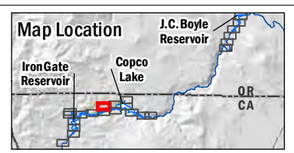


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

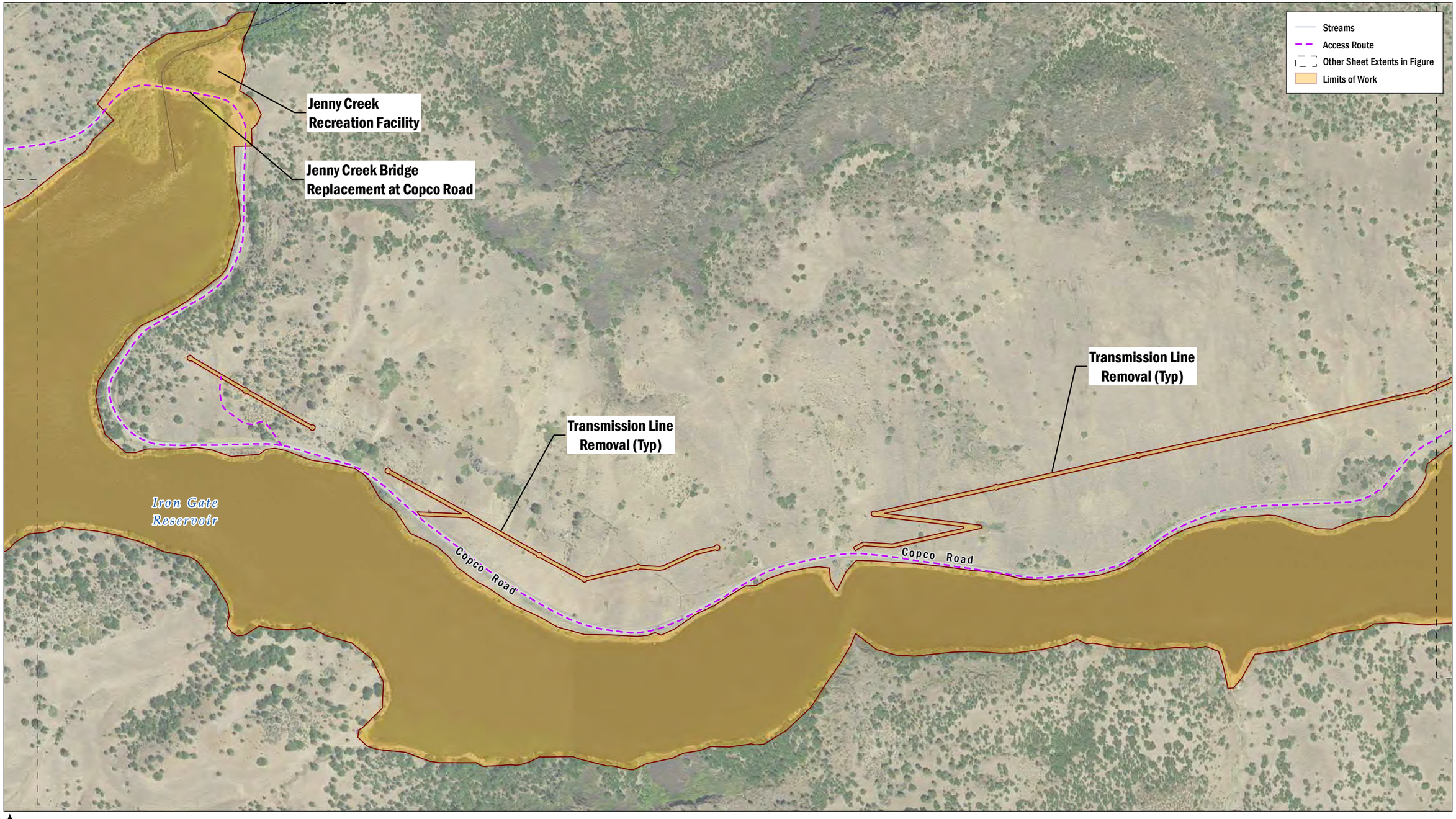


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 15 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

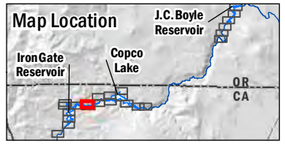


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

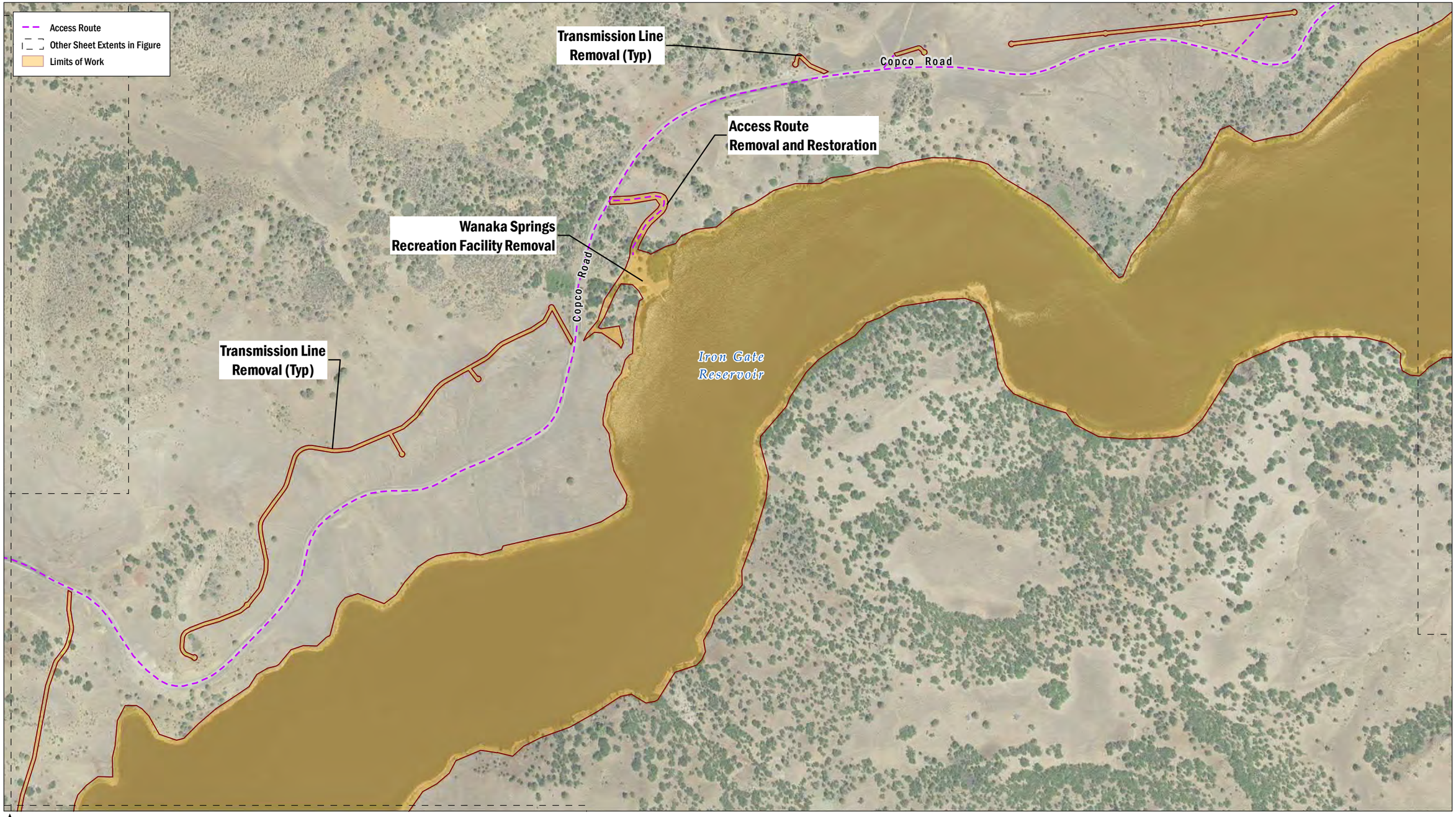


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 16 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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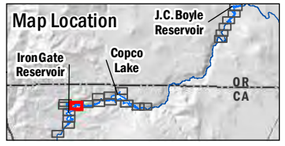
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

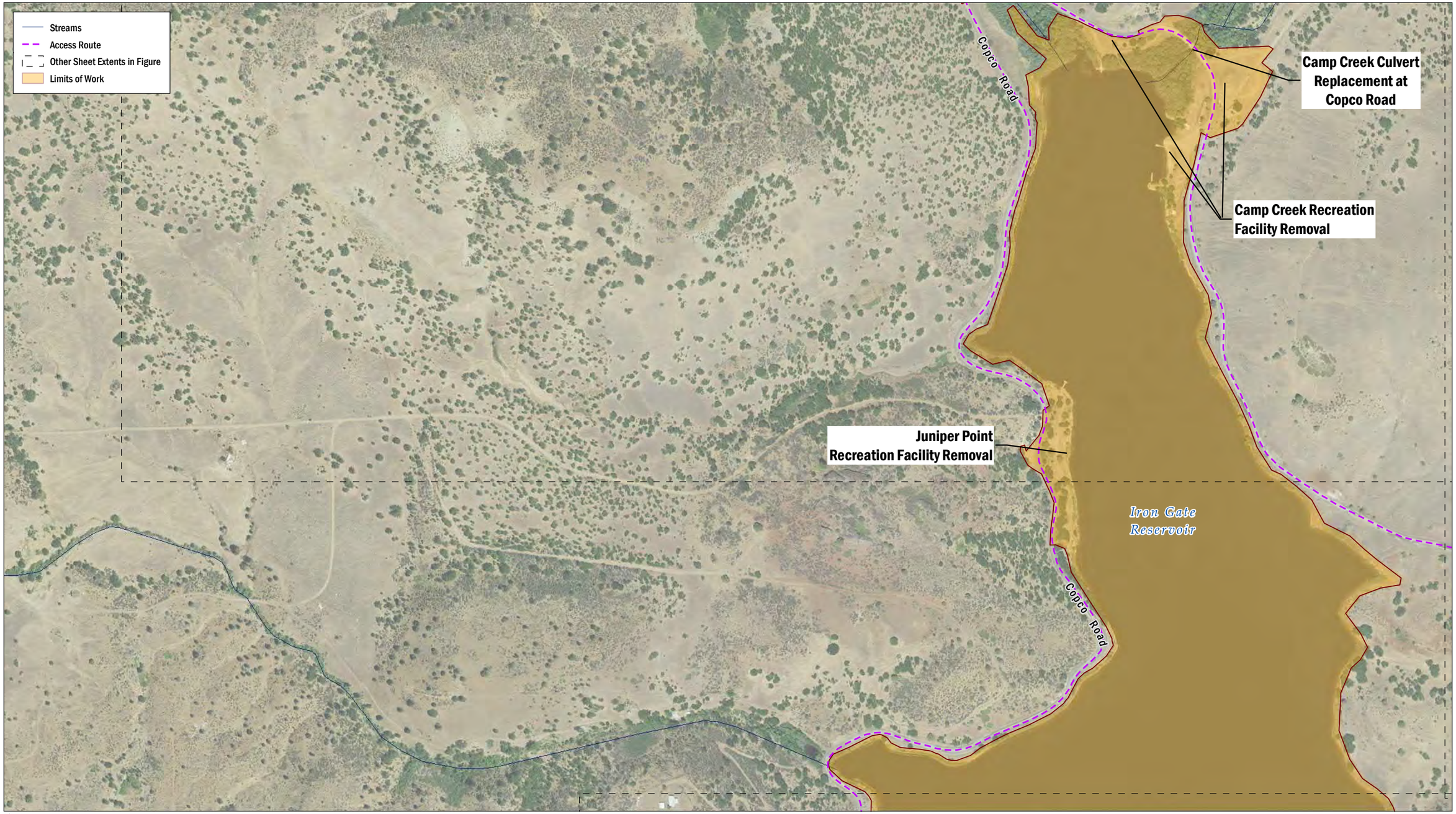


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FIGURE 5.1-1

Project Limits of Work and Access
Sheet 17 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

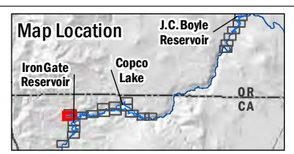


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

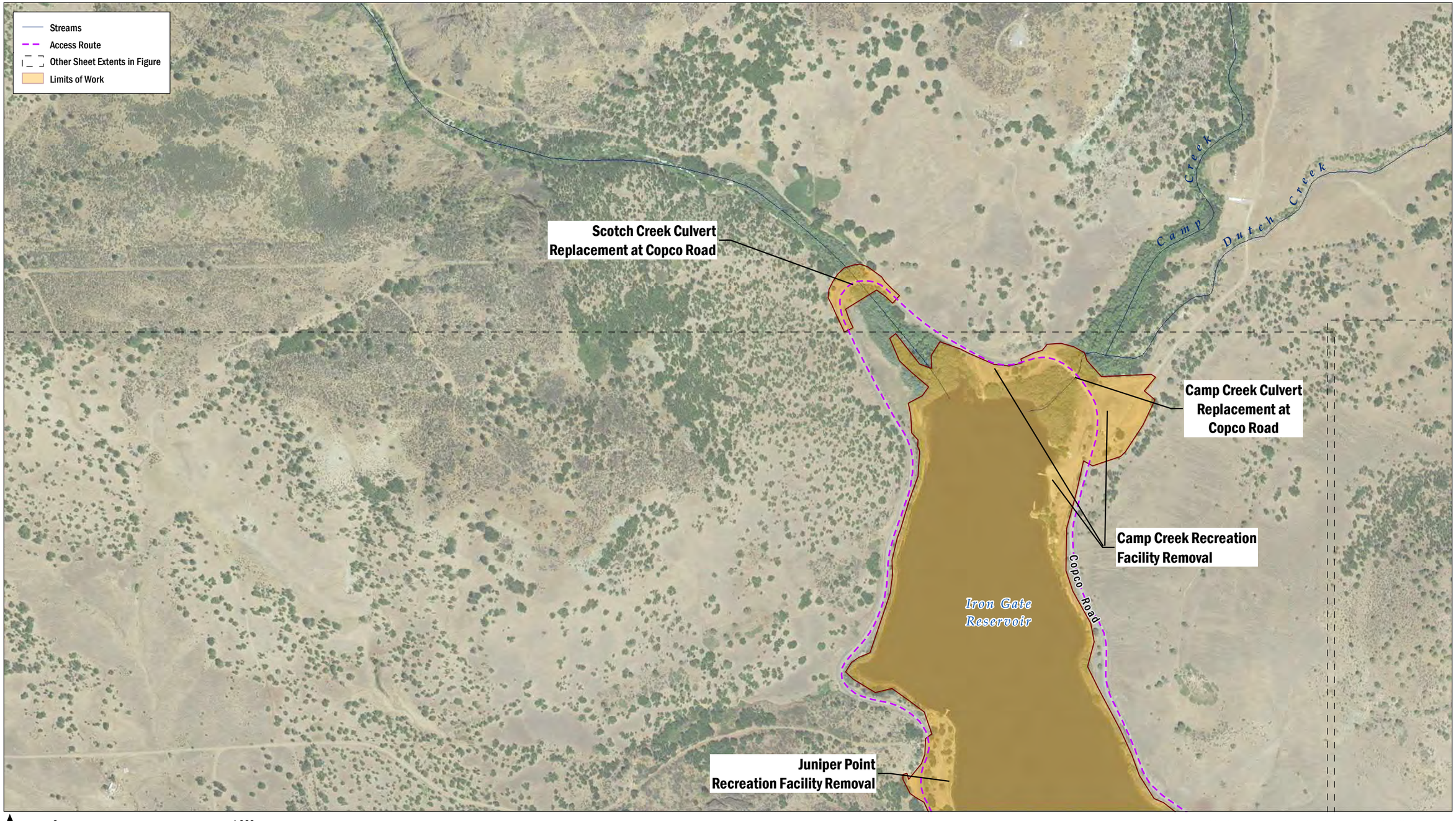


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 18 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

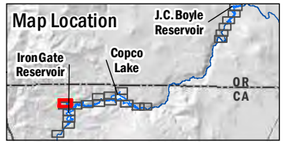


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

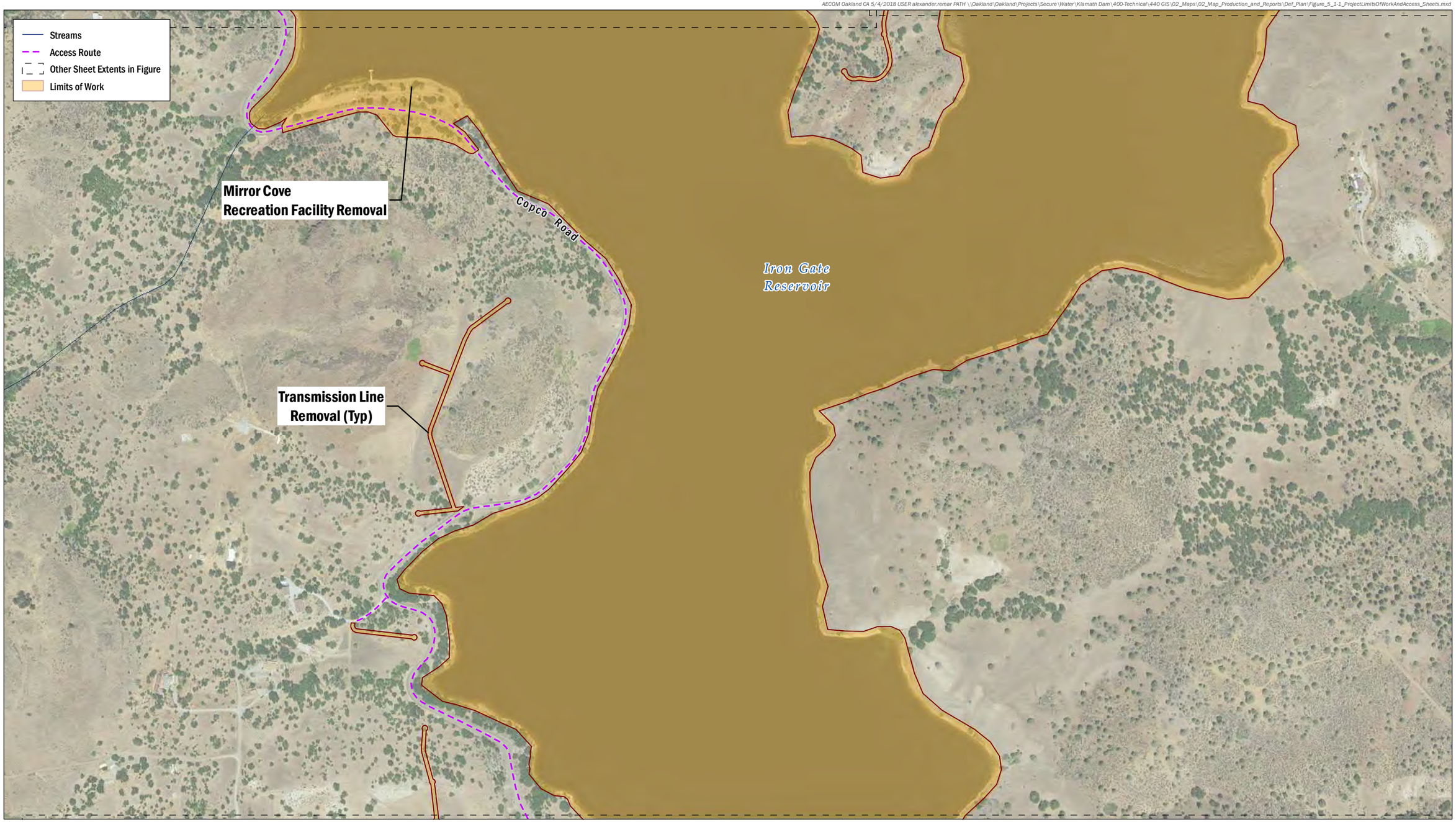


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 19 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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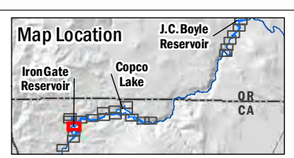
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

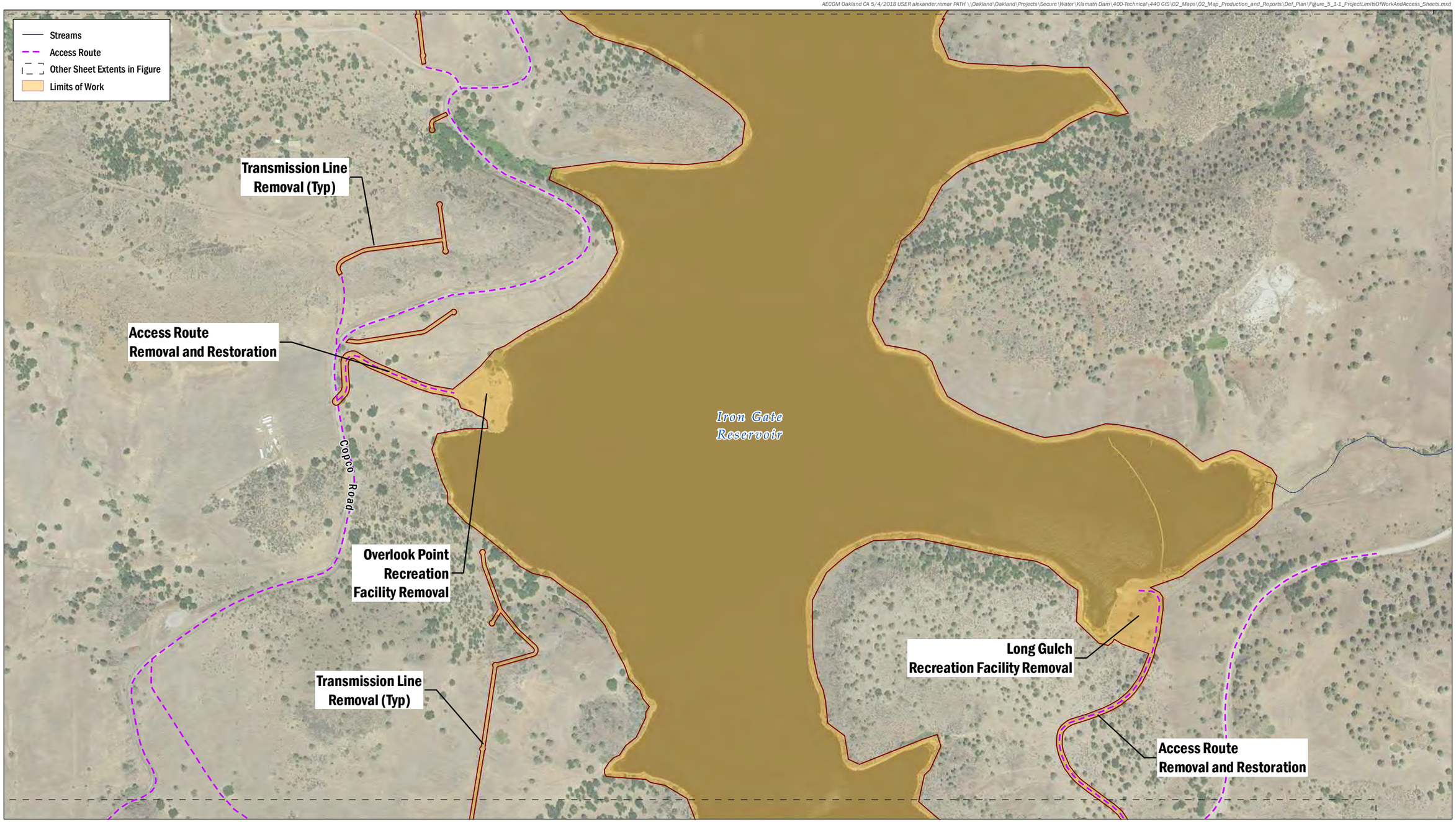


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 20 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd

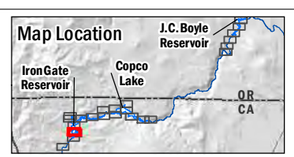


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

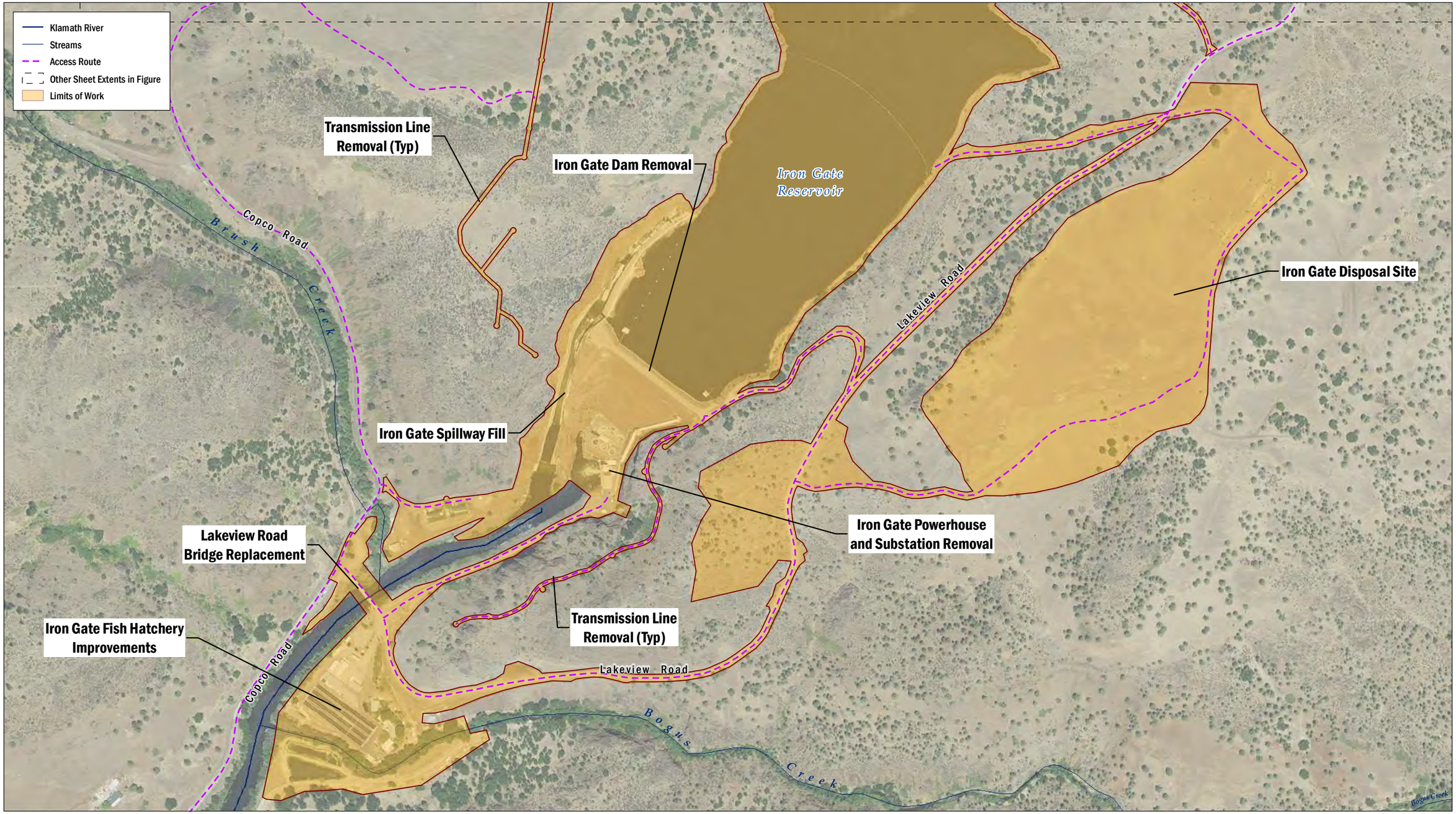


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 21 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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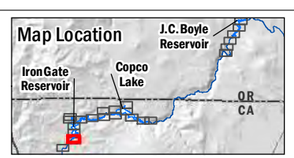
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.1-1

Project Limits of Work and Access
Sheet 22 of 23

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_1-1_ProjectLimitsOfWorkAndAccess_Sheets.mxd



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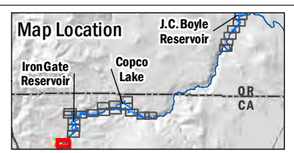
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

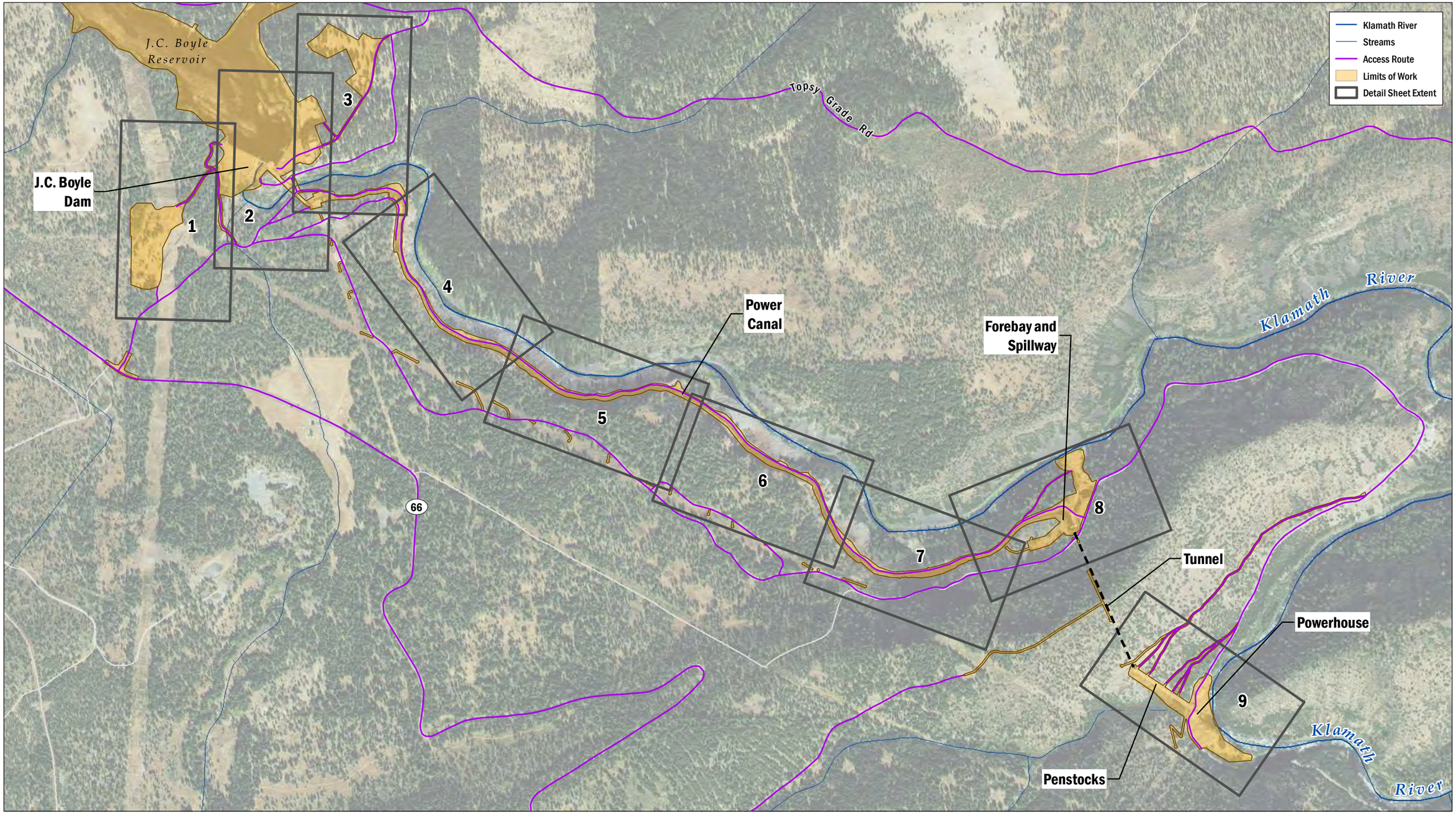


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FIGURE 5.1-1

Project Limits of Work and Access
Sheet 23 of 23

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Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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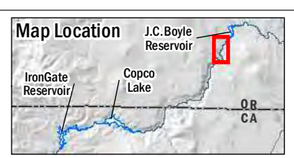
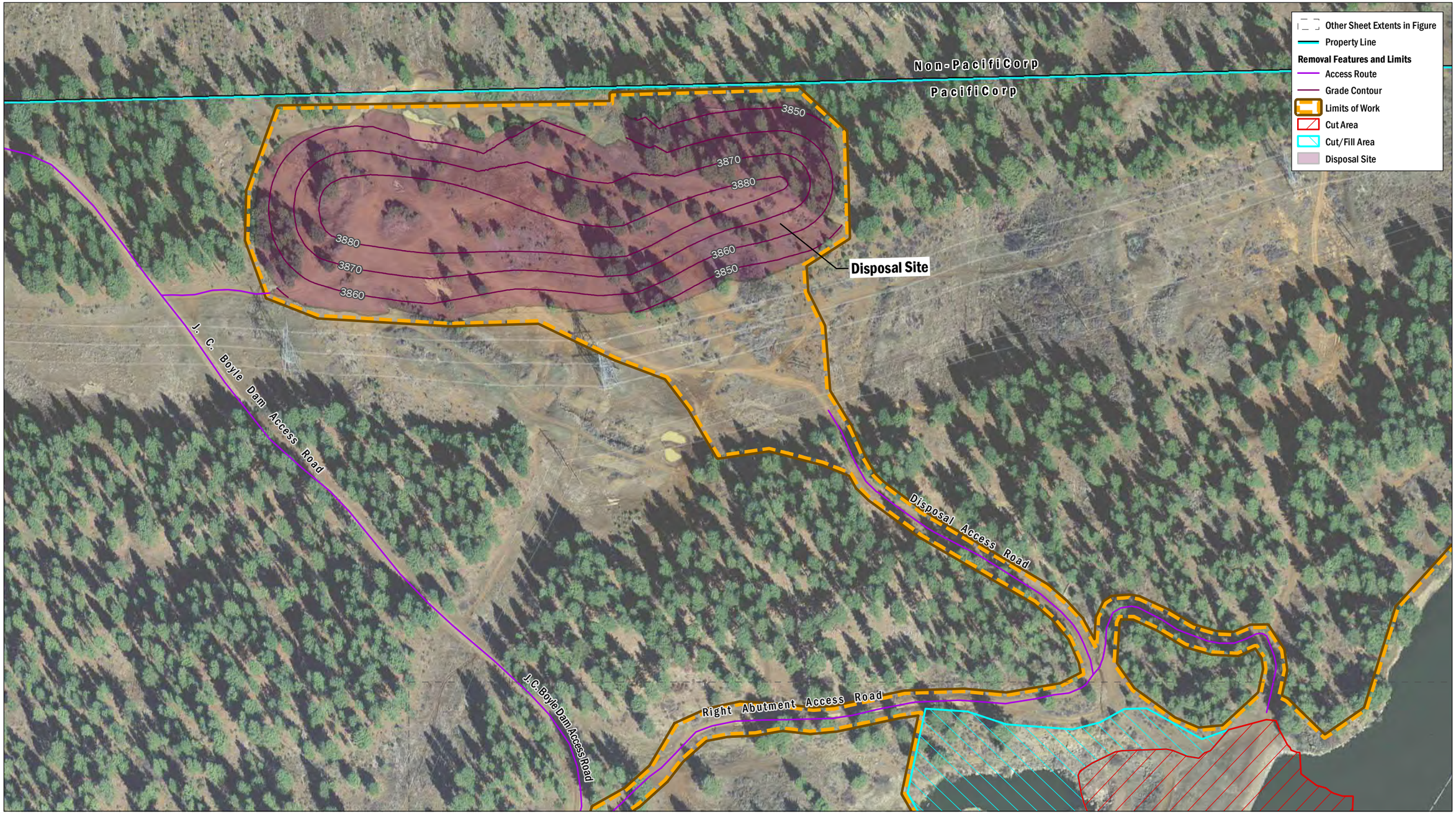


FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits Overview Sheet

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



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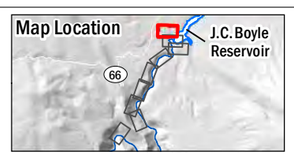
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

MAP PREPARED BY:
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PROJECTION
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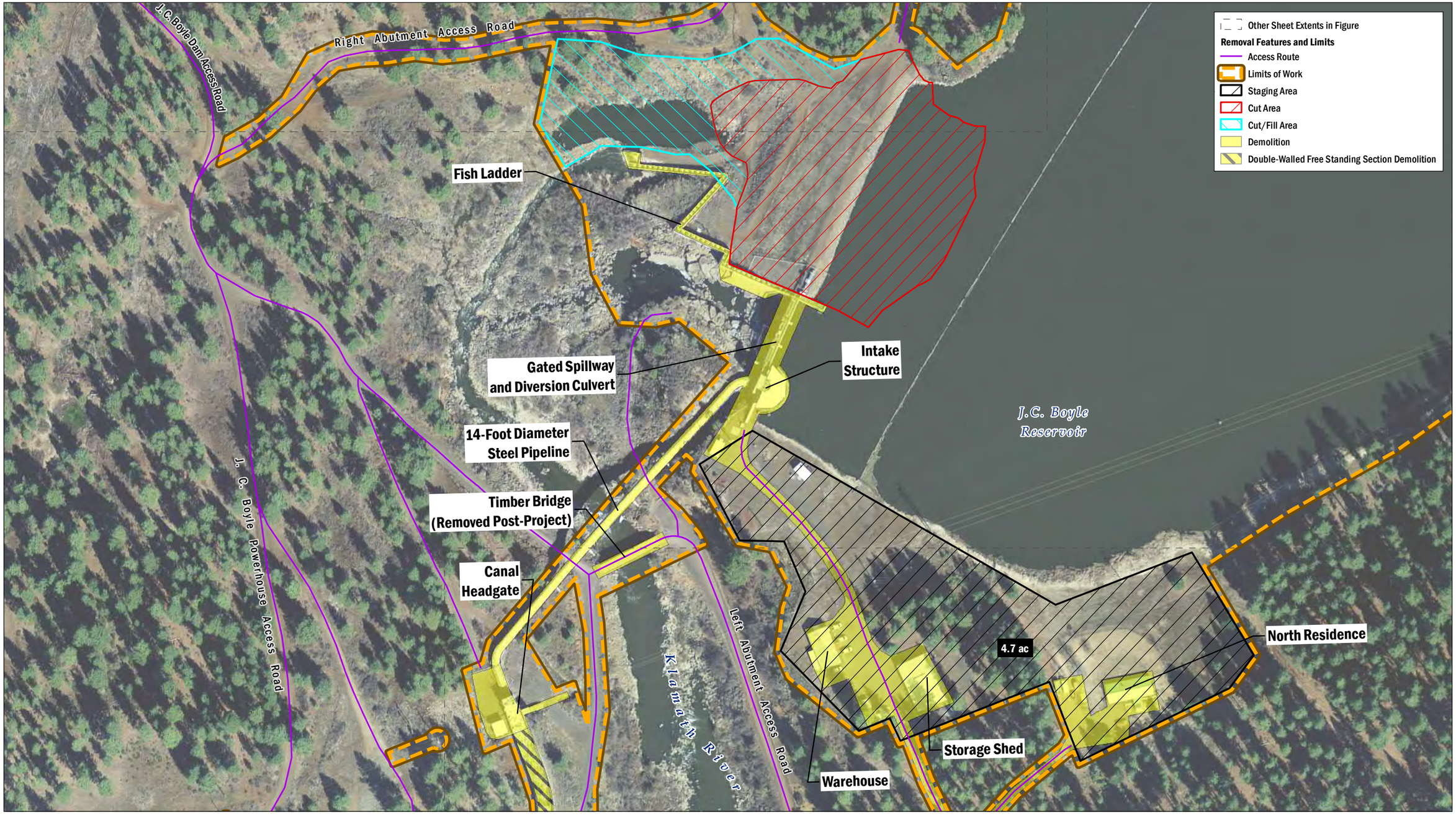
AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 1 of 9



N

0 300

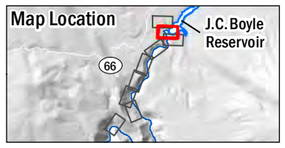
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NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
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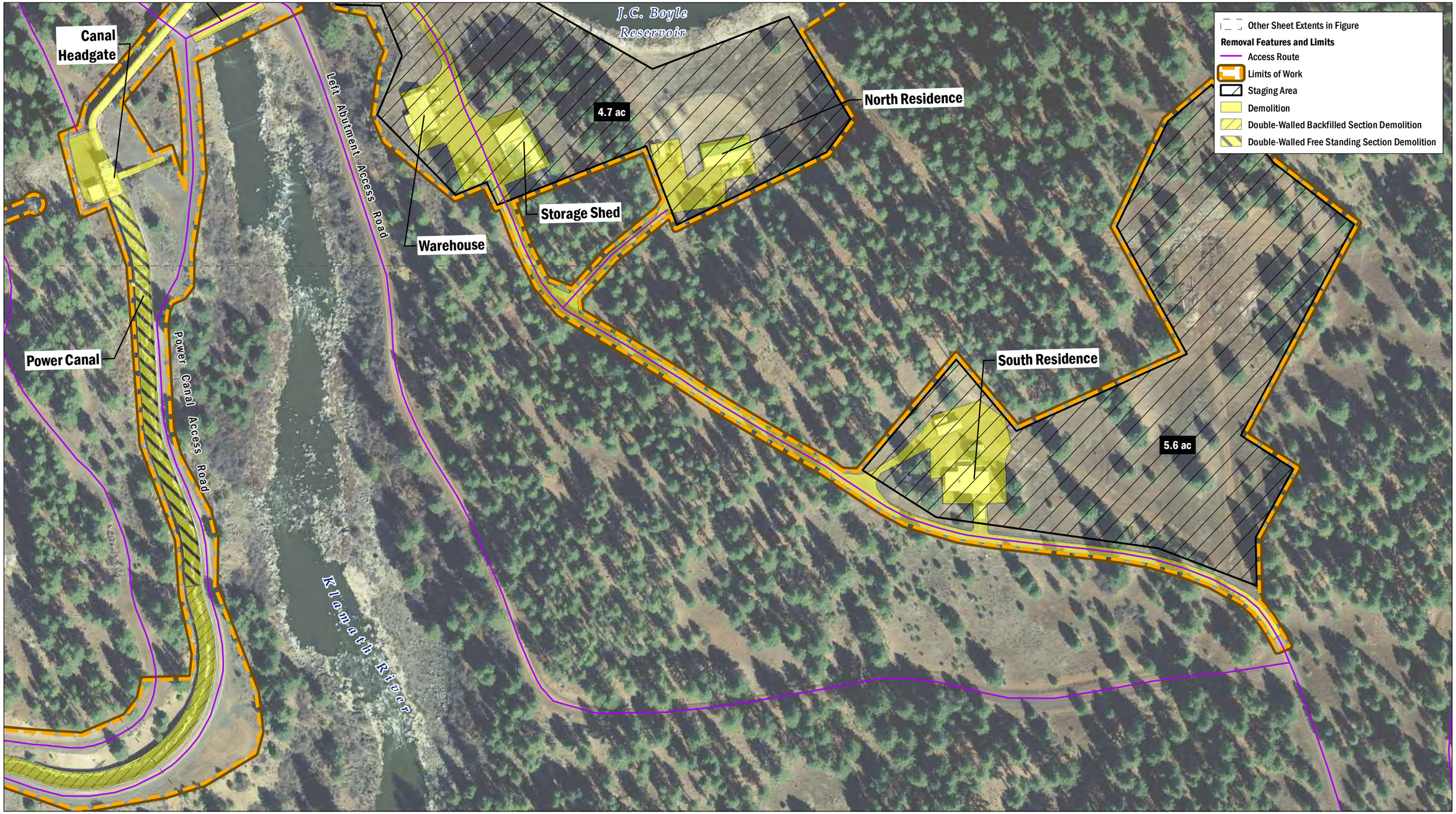
AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 2 of 9



N

0 300
Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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Klamath River Renewal Corporation
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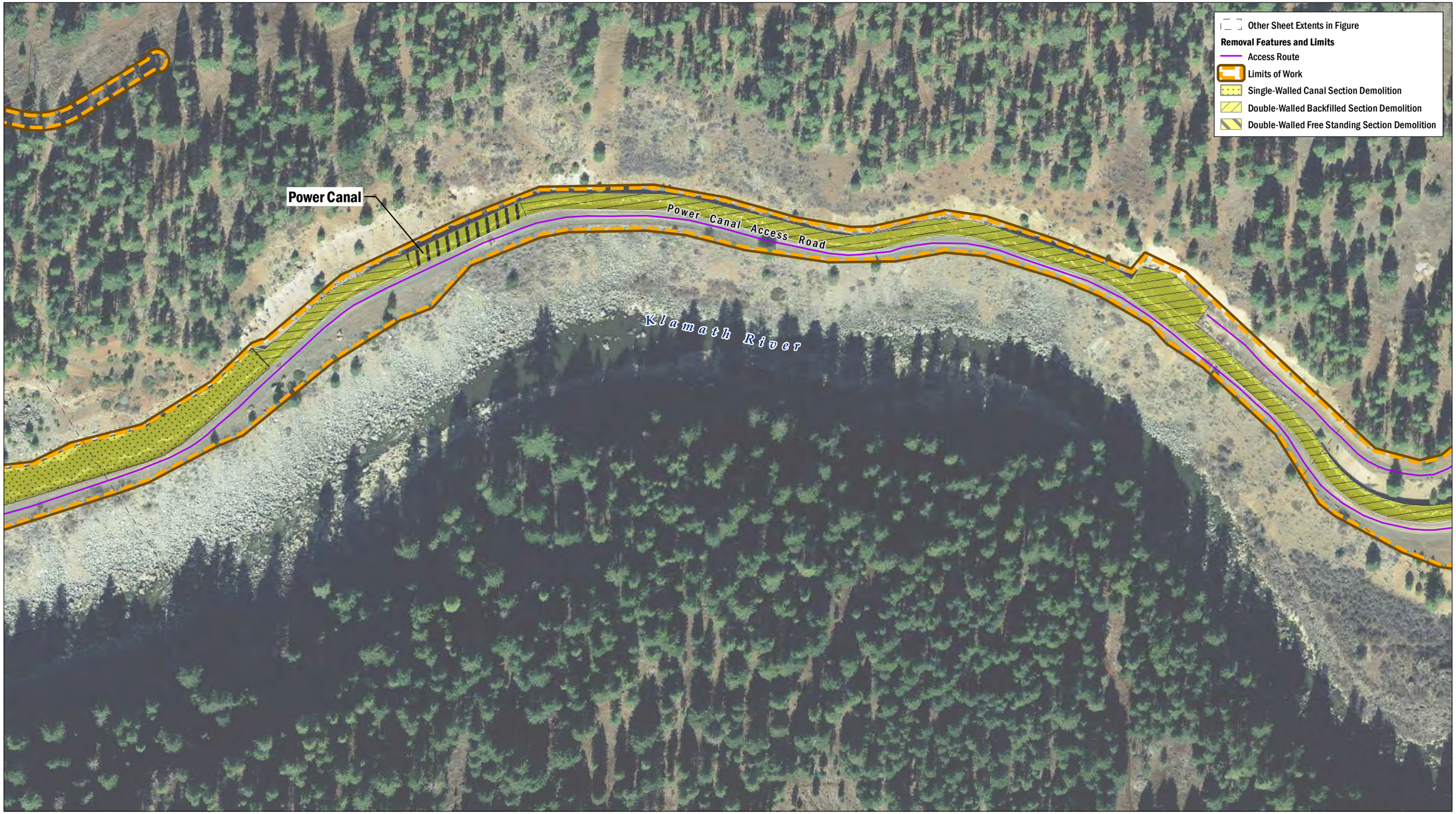


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 3 of 9

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



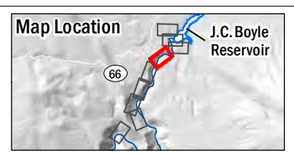
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MAP PREPARED BY:
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PROJECTION
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Klamath River Renewal Corporation
Klamath River Renewal Project

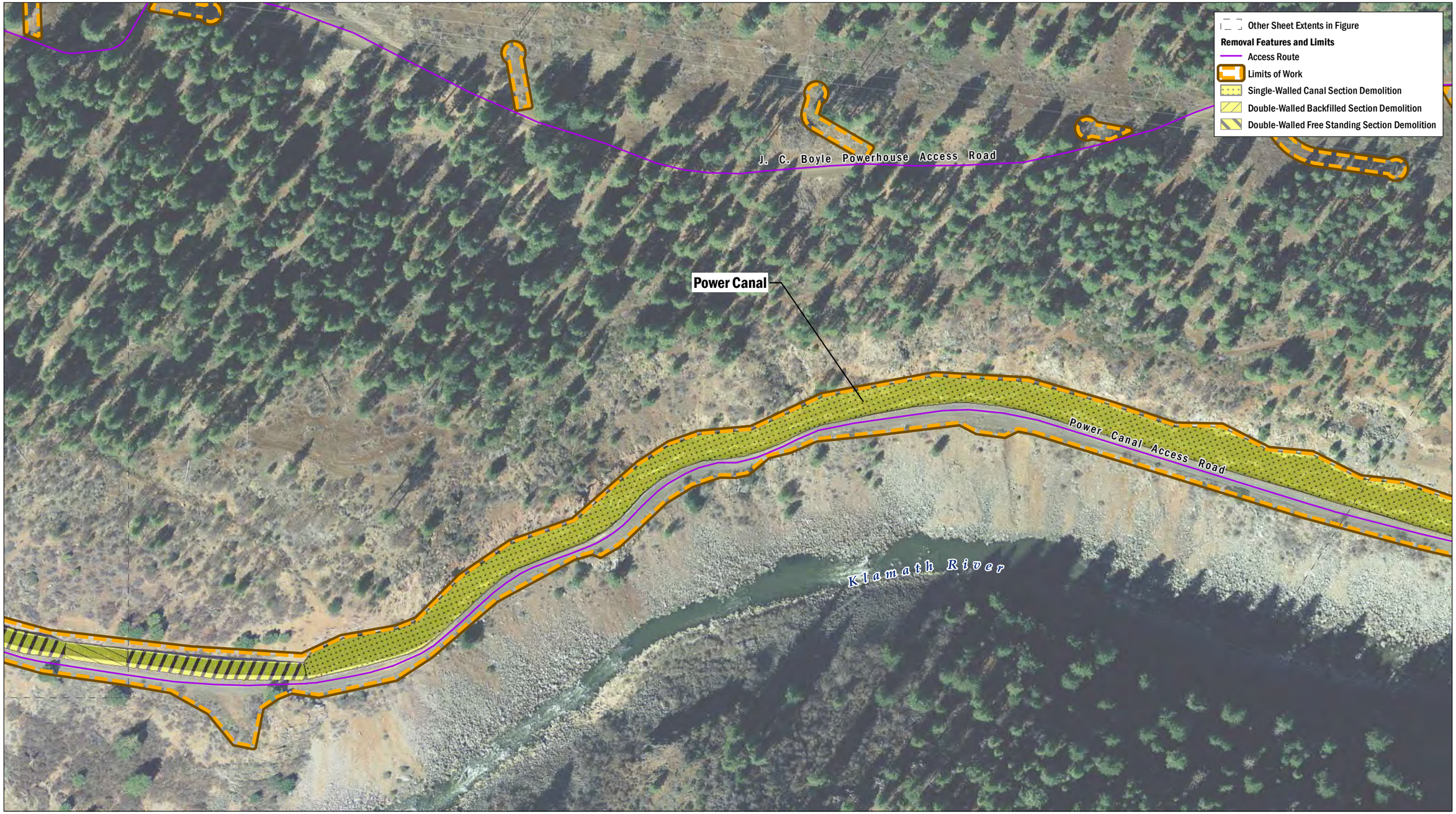


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 4 of 9

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



DATA SOURCE
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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 5 of 9

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



0 300
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DATA SOURCE
NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

MAP PREPARED BY:
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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 6 of 9

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



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DATA SOURCE
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MAP PREPARED BY:
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PROJECTION
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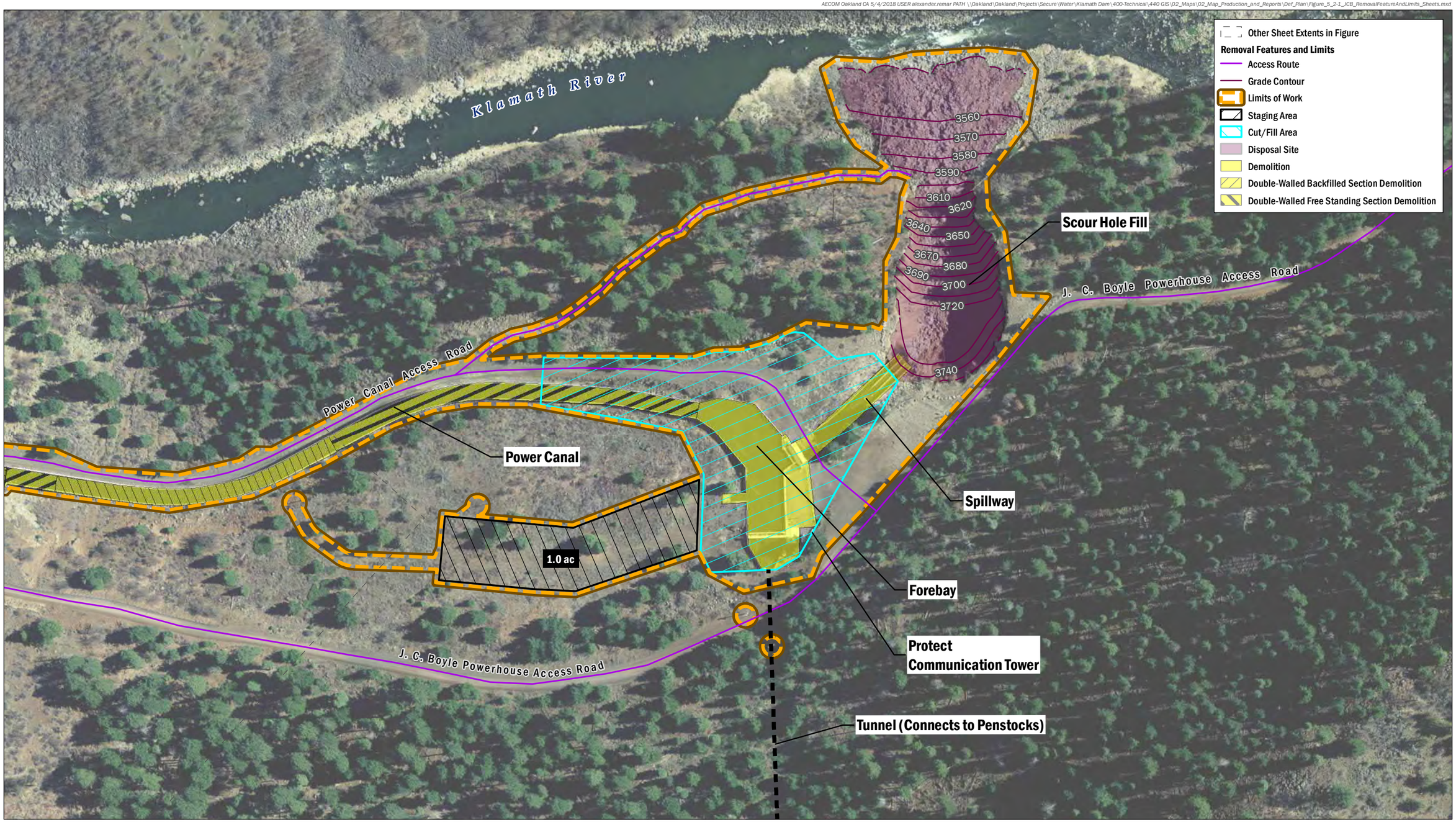
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Klamath River Renewal Project



Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1
J.C. Boyle Dam Removal Features and Limits
Sheet 7 of 9

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



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DATA SOURCE
NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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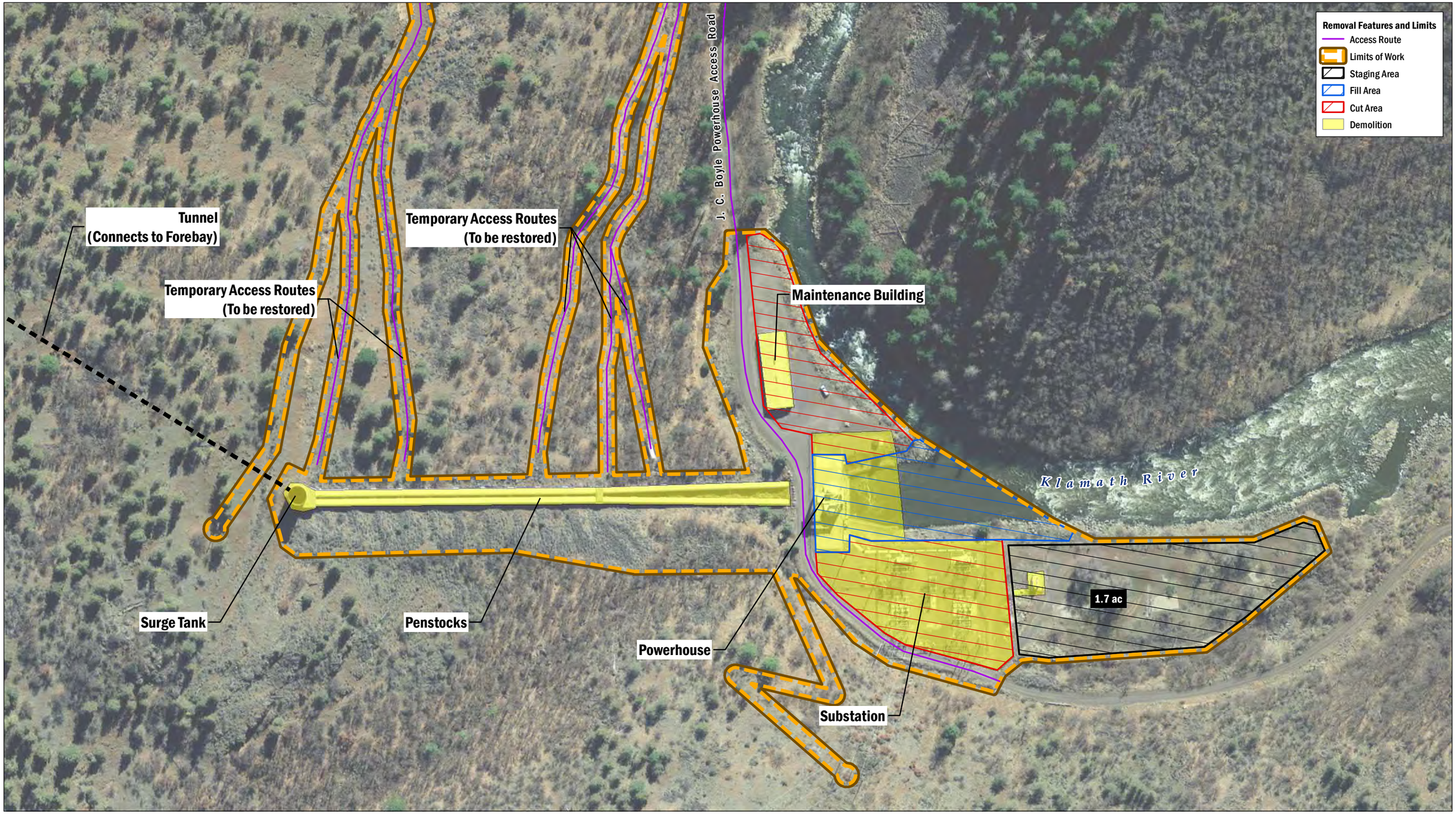


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

J.C. Boyle Dam Removal Features and Limits
Sheet 8 of 9

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_2-1_JCB_RemovalFeatureAndLimits_Sheets.mxd



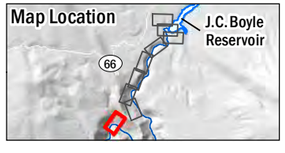
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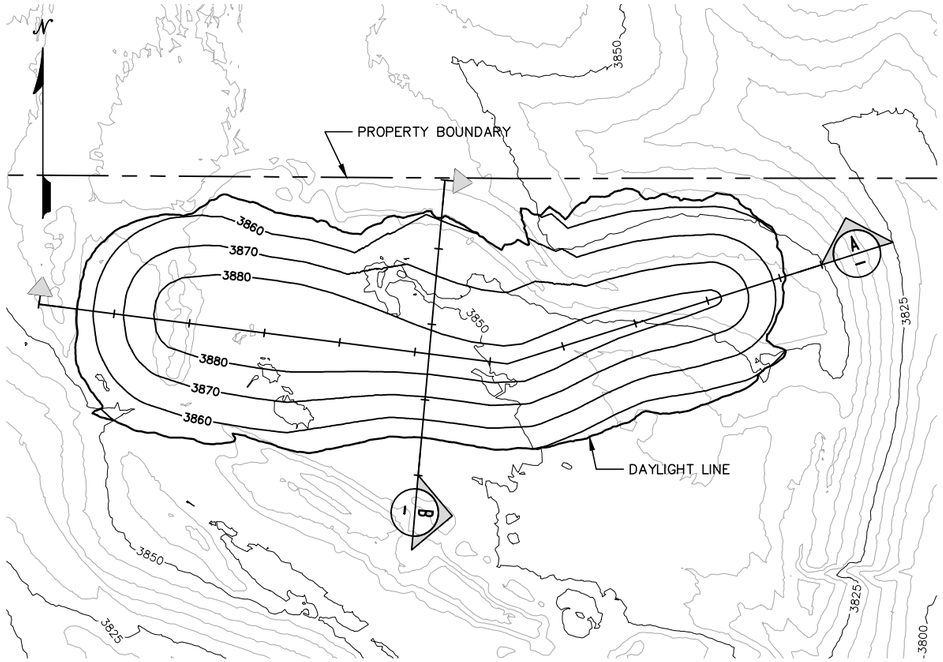
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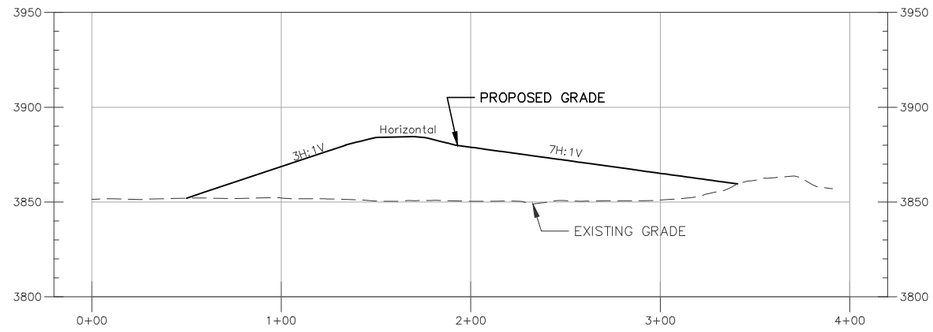
Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.2-1

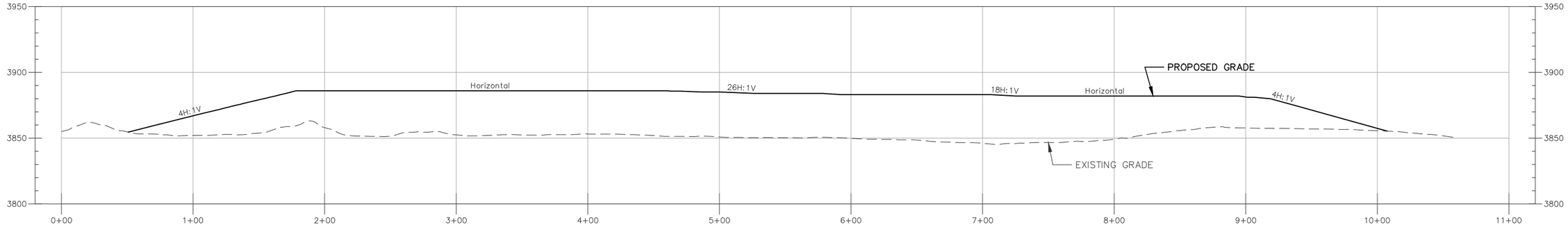
J.C. Boyle Dam Removal Features and Limits
Sheet 9 of 9



PLAN 0 100 200
HORIZ 1"=200'



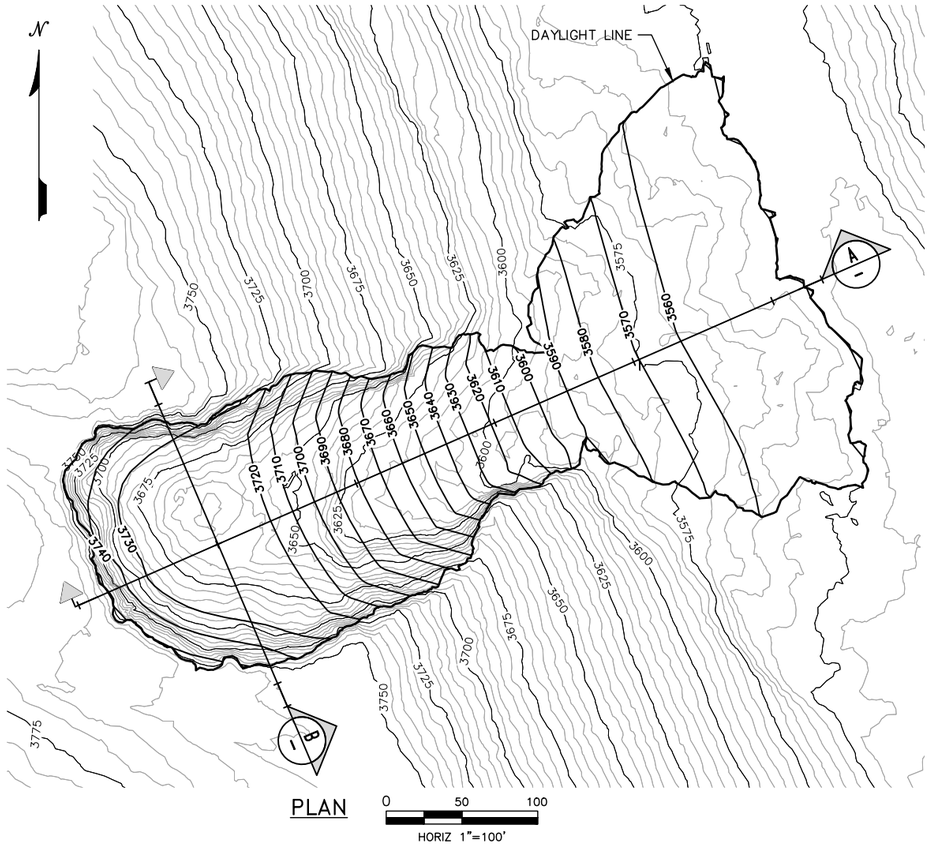
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HORIZ 1"=80', VERT 1"=80'



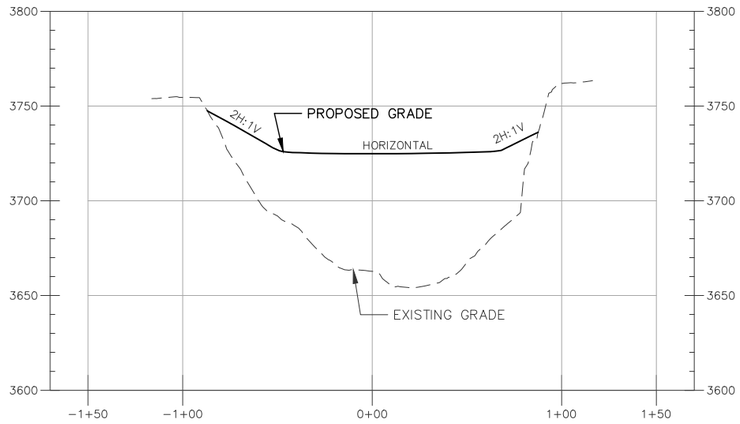
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HORIZ 1"=80', VERT 1"=80'

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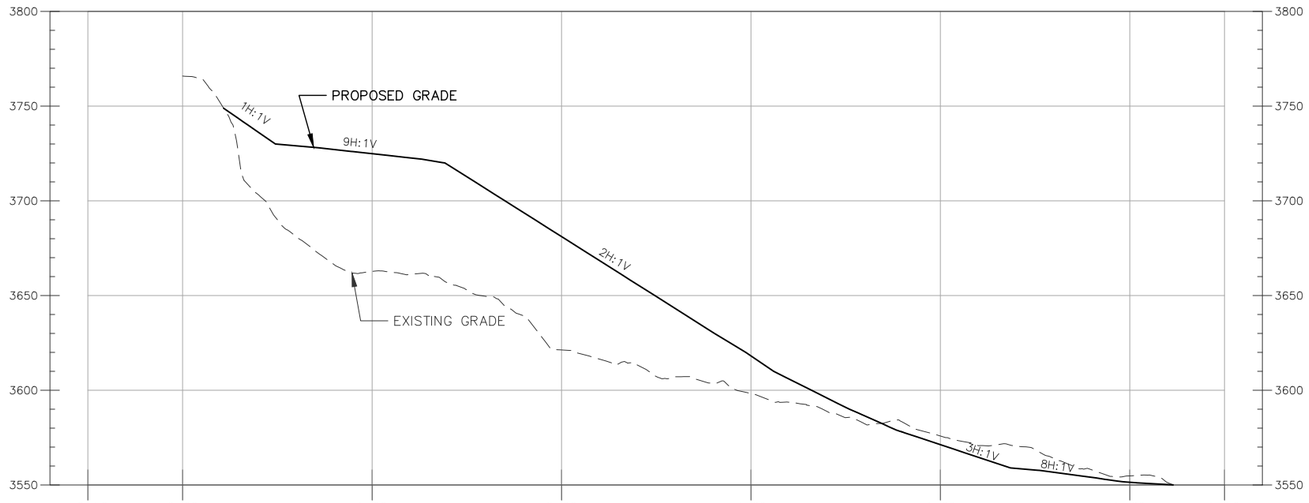
FIGURE 5.2-8
J.C. Boyle Right Abutment Disposal Site Plan & Sections



PLAN



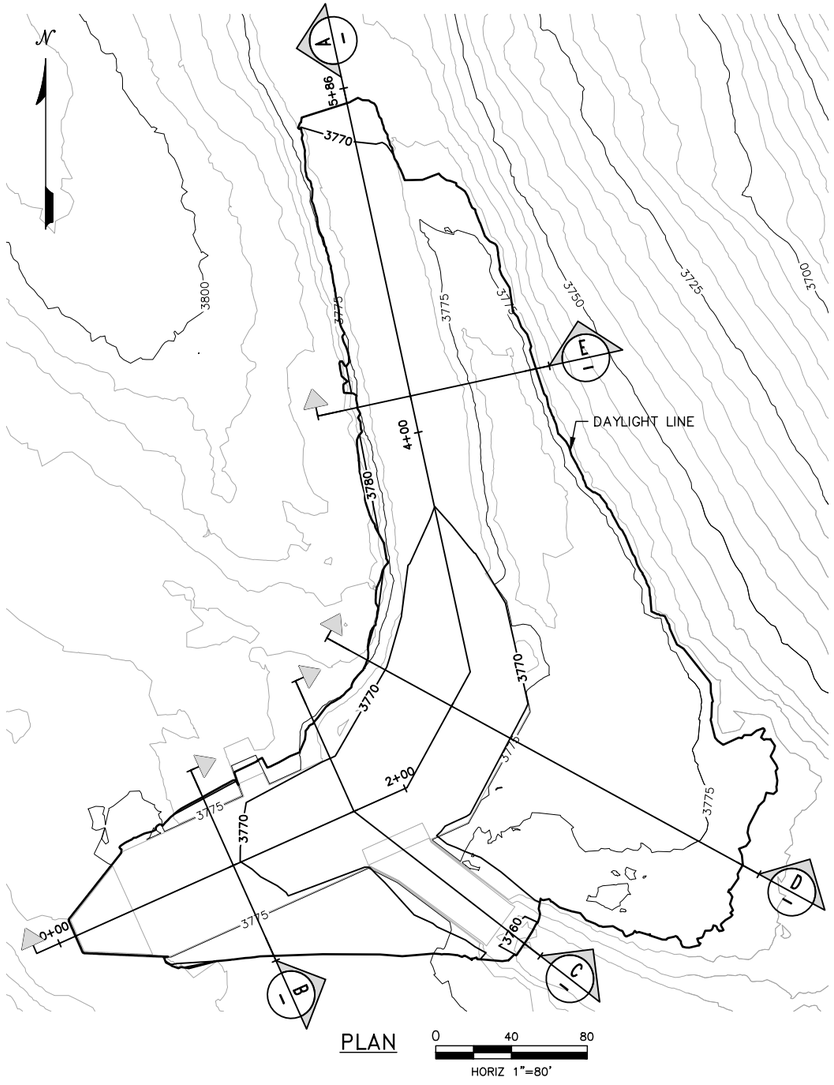
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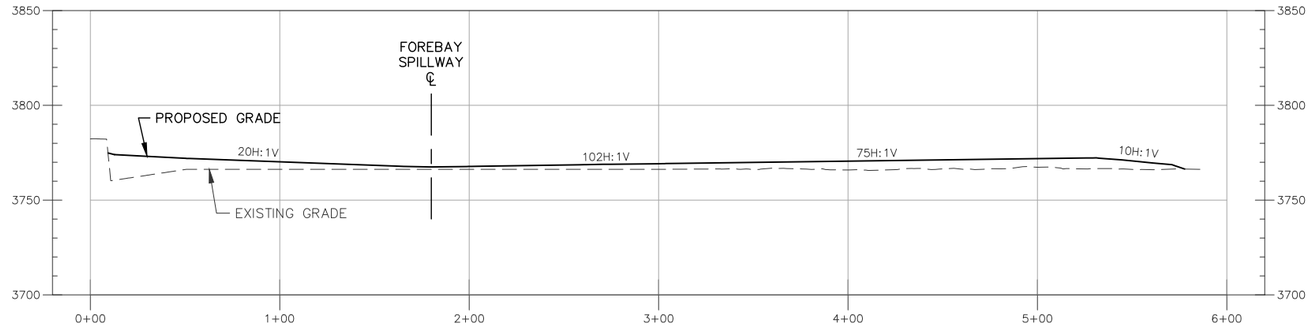


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HORIZ 1"=80', VERT 1"=80'

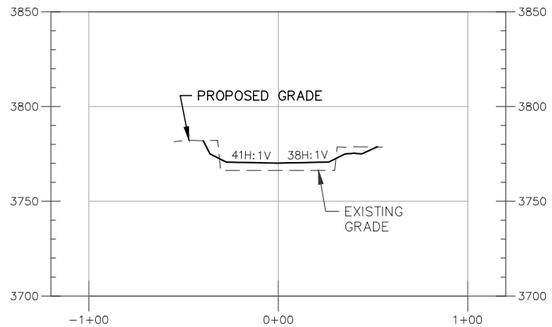
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Klamath River Renewal Project

FIGURE 5.2-9
J.C. Boyle Forebay Spillway Scour Hole Backfill Plan & Sections

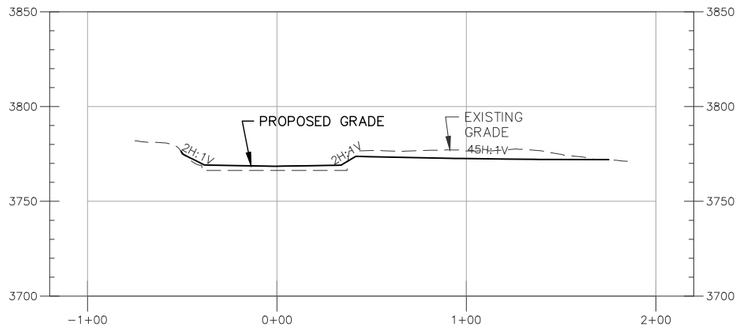




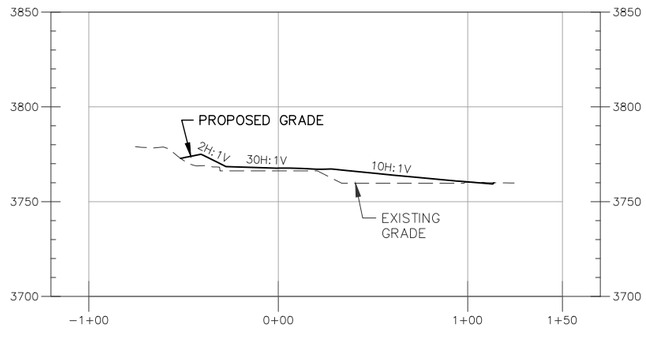
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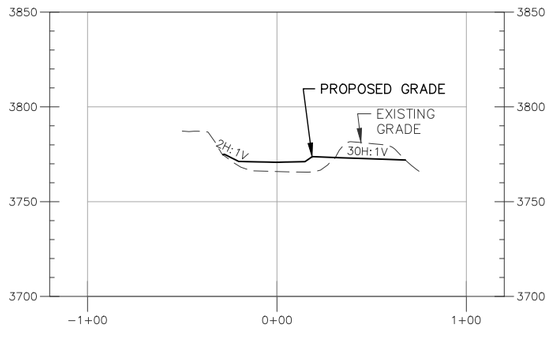
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HORIZ 1"=80', VERT 1"=80'



D — SECTION
HORIZ 1"=80', VERT 1"=80'



C — SECTION
HORIZ 1"=80', VERT 1"=80'

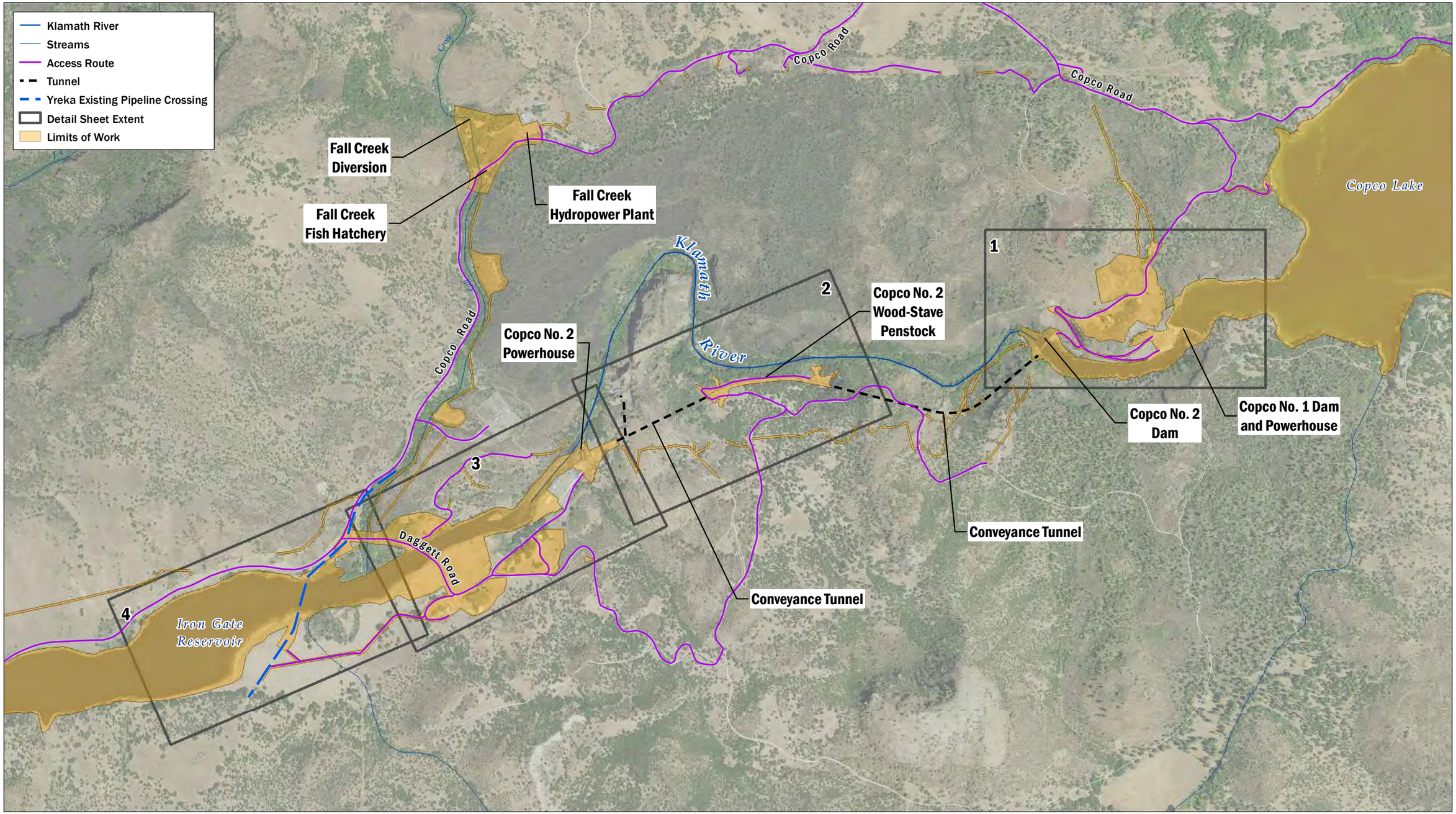


E — SECTION
HORIZ 1"=80', VERT 1"=80'

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FIGURE 5.2-11
J.C. Boyle Forebay Backfill Plan & Sections

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N

0 2,000
Feet

DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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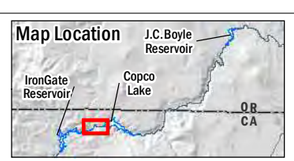
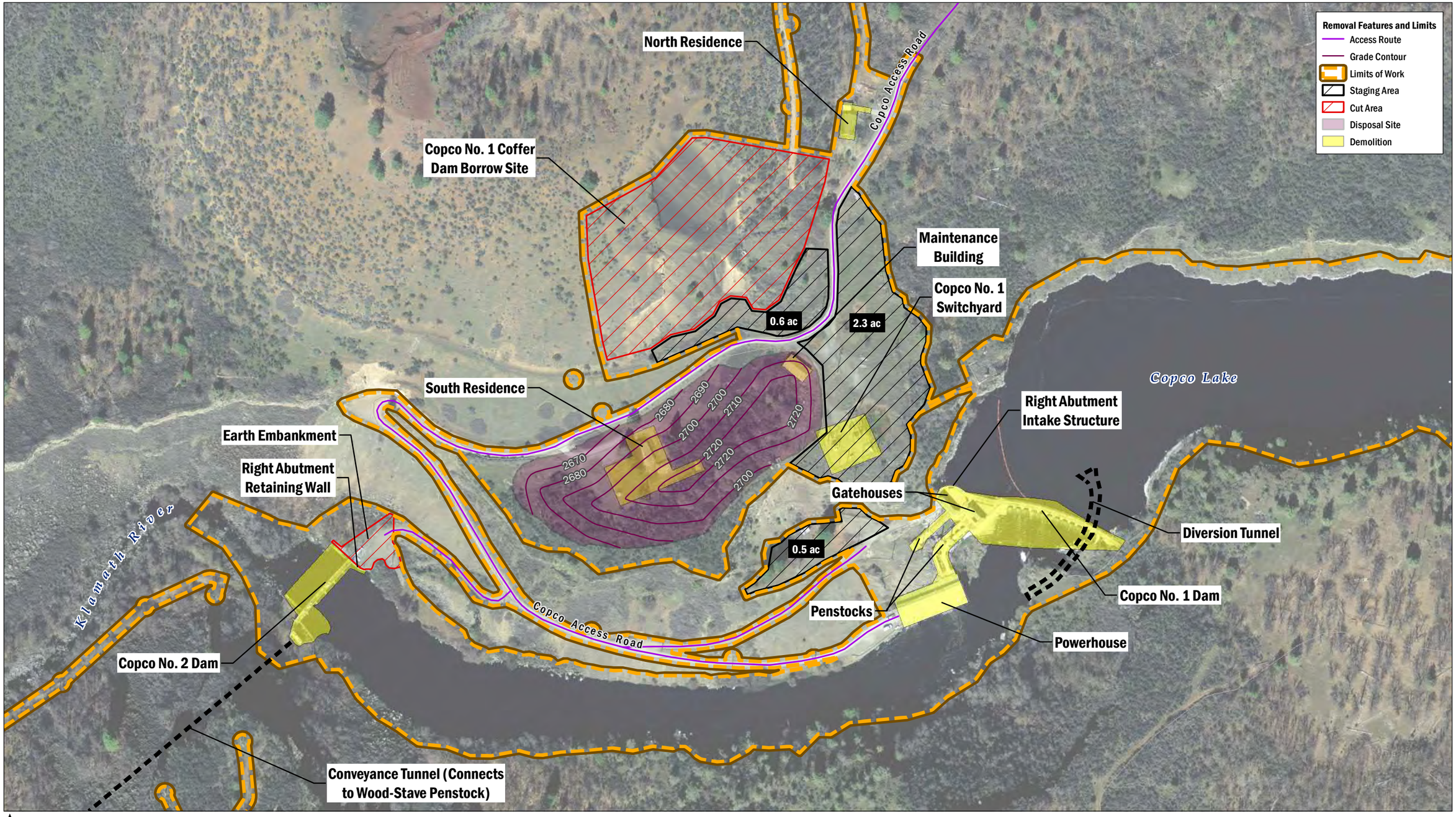


FIGURE 5.3-1

Copco No. 1 and Copco No. 2 Dams Removal Features and Limits Overview Sheet

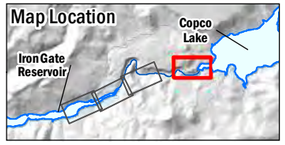


DATA SOURCE: NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

MAP PREPARED BY: AECOM Alex Remar, 5/4/2018

PROJECTION: NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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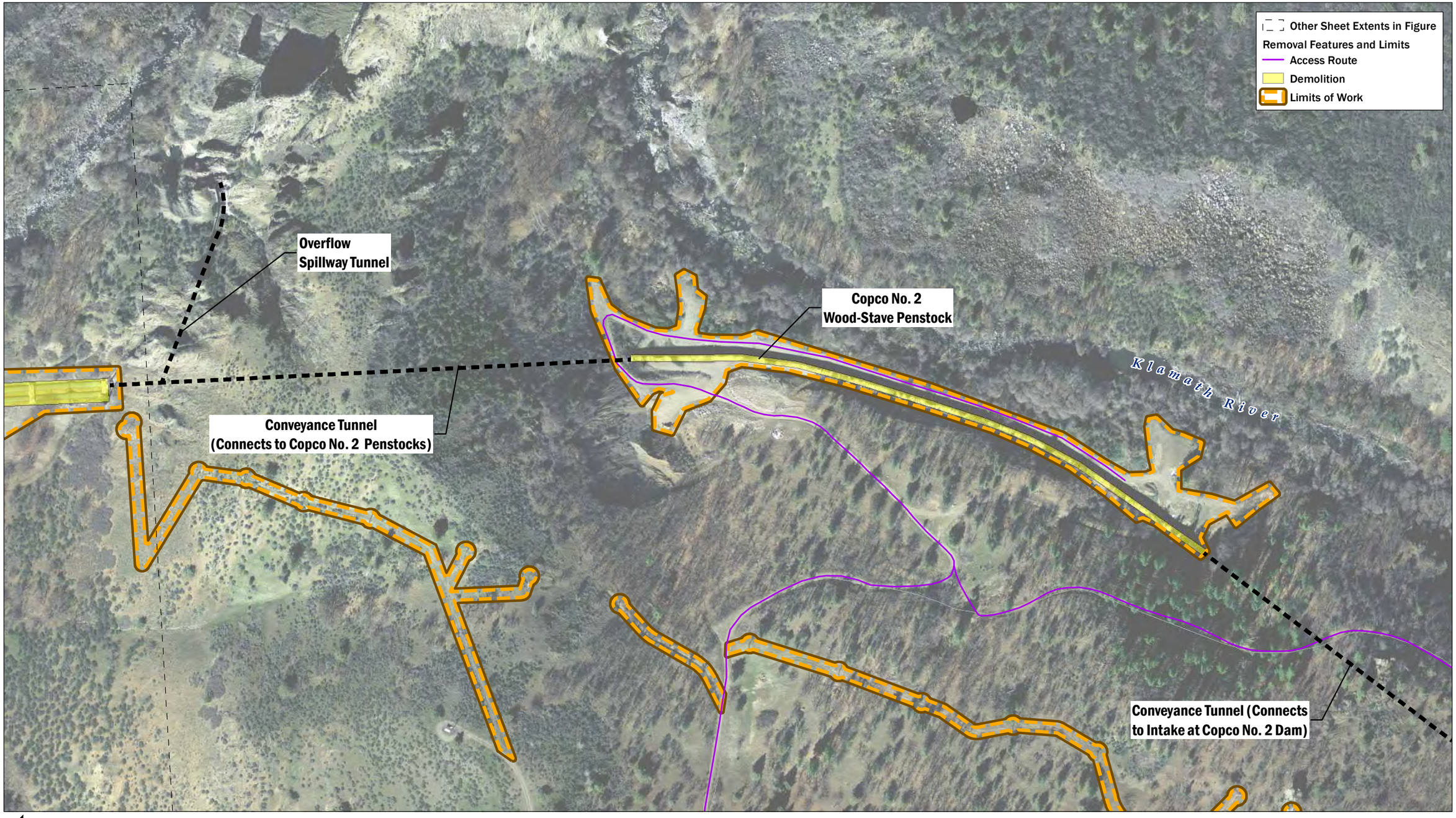


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.3-1

Copco No. 1 and Copco No. 2 Dams Removal Features and Limits
Sheet 1 of 4

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_3-1_Copco_RemovalFeatureAndLimits_Sheet2.mxd



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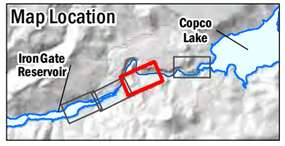
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DATA SOURCE
NAIP 2014; USGS (NED), 2015; PacifiCorp, 2005

MAP PREPARED BY:
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PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

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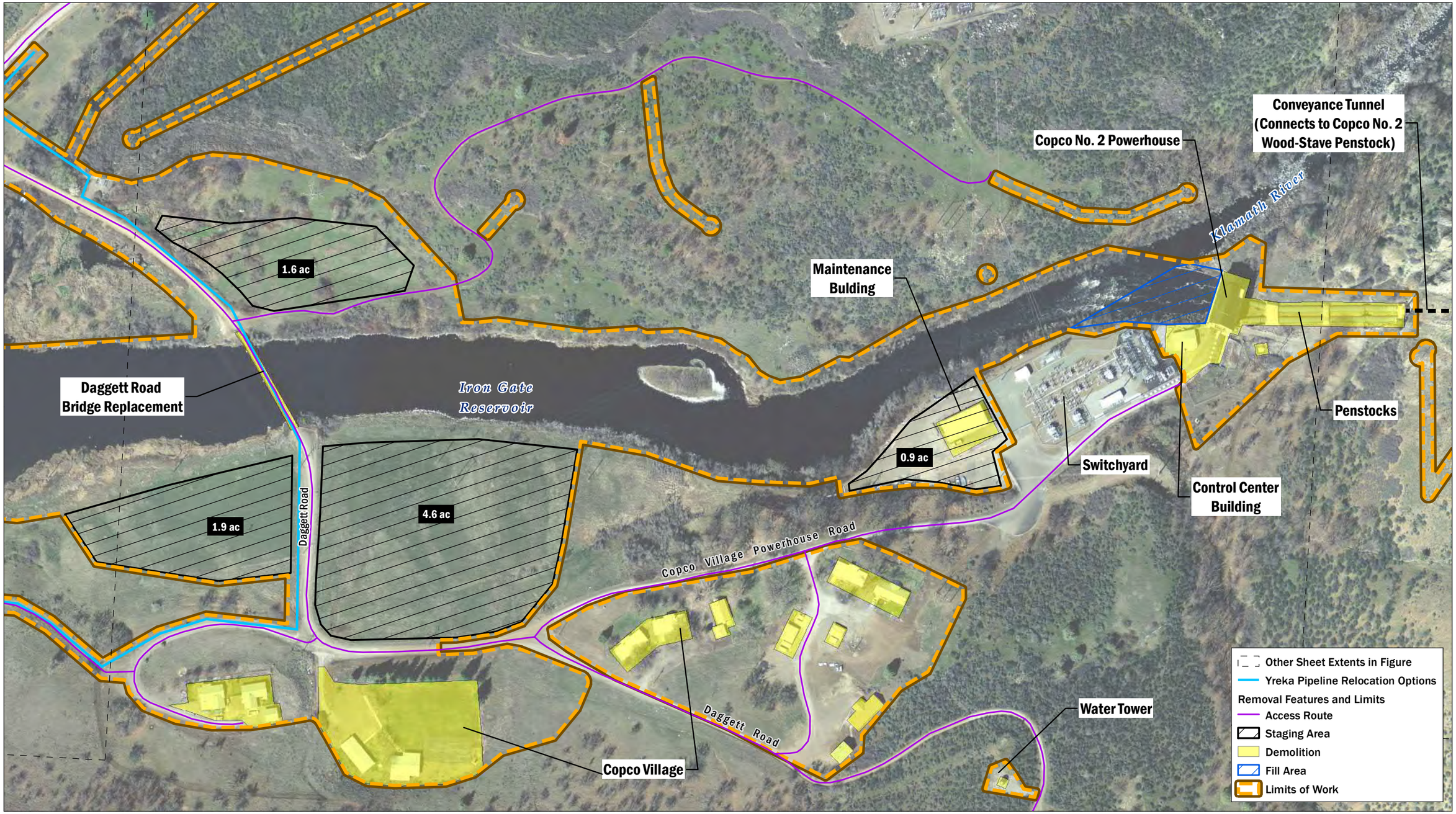


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

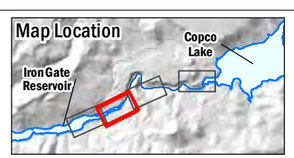
FIGURE 5.3-1

Copco No. 1 and Copco No. 2 Dams Removal Features and Limits
Sheet 2 of 4

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_3-1_Copco_RemovalFeatureAndLimits_Sheet3.mxd



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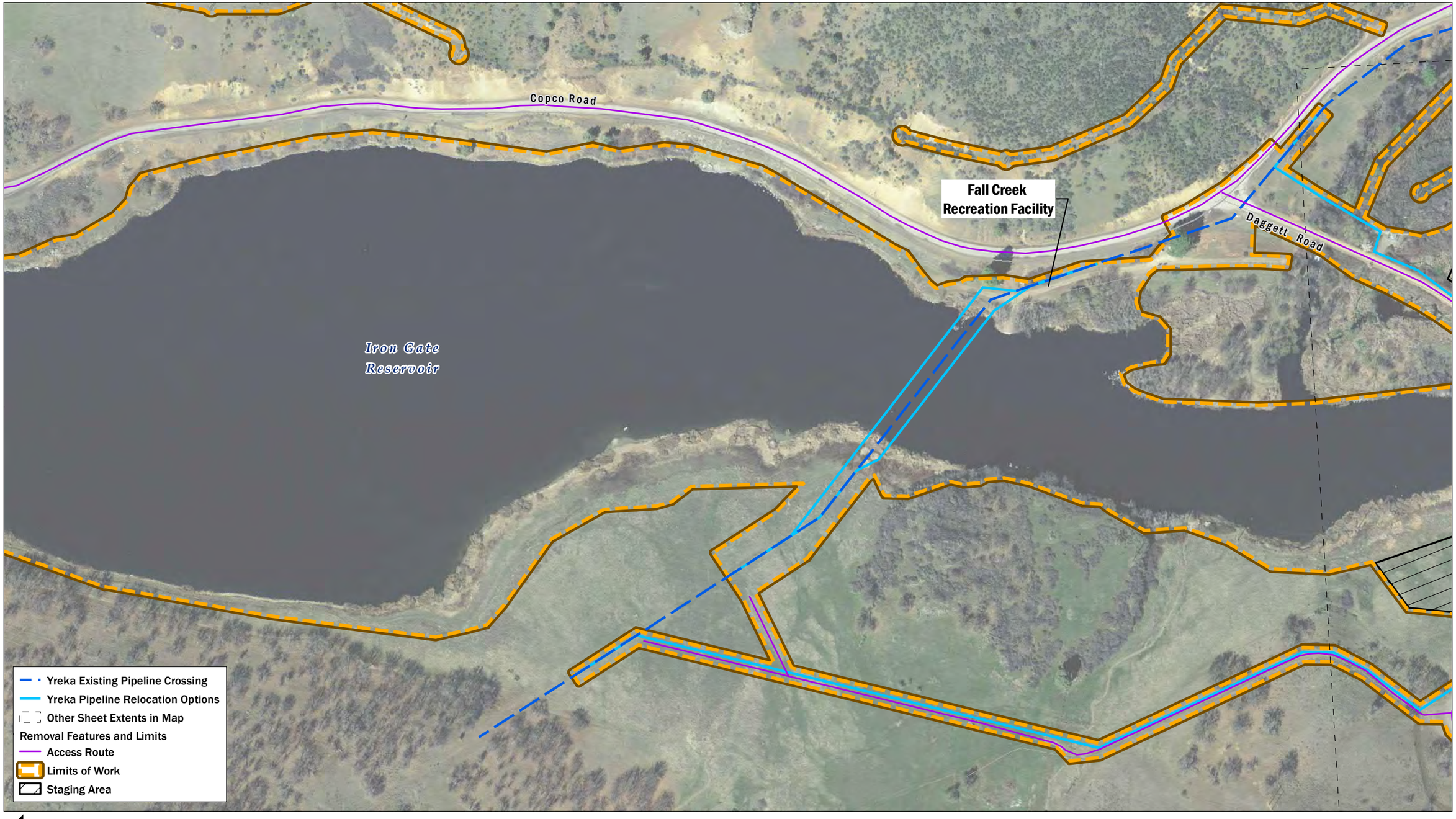


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FIGURE 5.3-1

Copco No. 1 and Copco No. 2 Dams Removal Features and Limits
Sheet 3 of 4

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_3-1_Copco_RemovalFeatureAndLimits_Sheet4.mxd

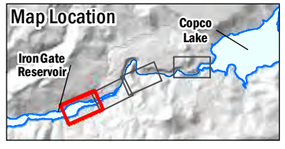


DATA SOURCE
NAIP, 2014; USGS (NED), 2015; PacifiCorp, 2005

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

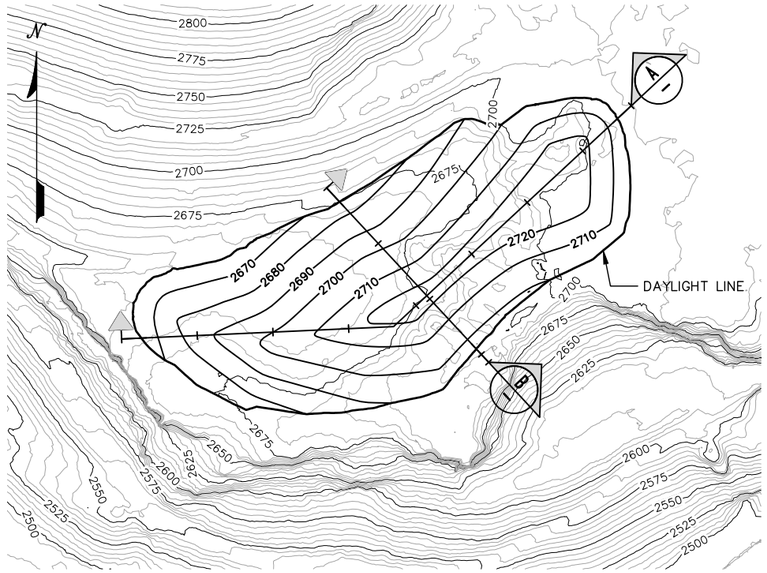
AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



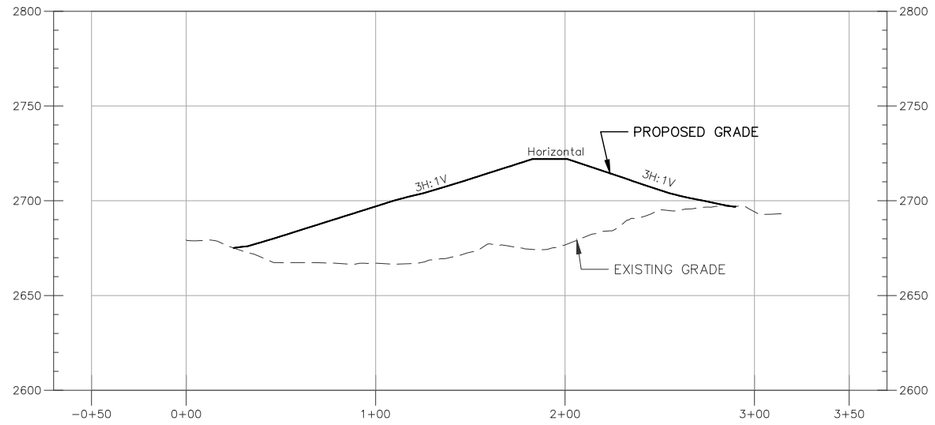
Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.3-1

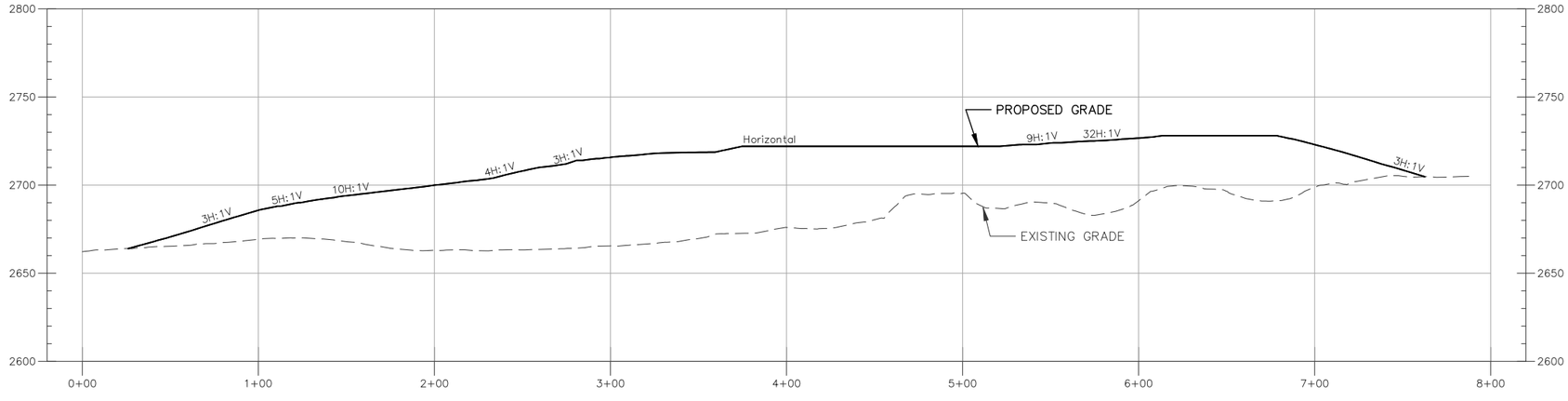
Copco No. 1 and Copco No. 2 Dams Removal Features and Limits
Sheet 4 of 4



PLAN 0 100 200
HORIZ 1"=200'



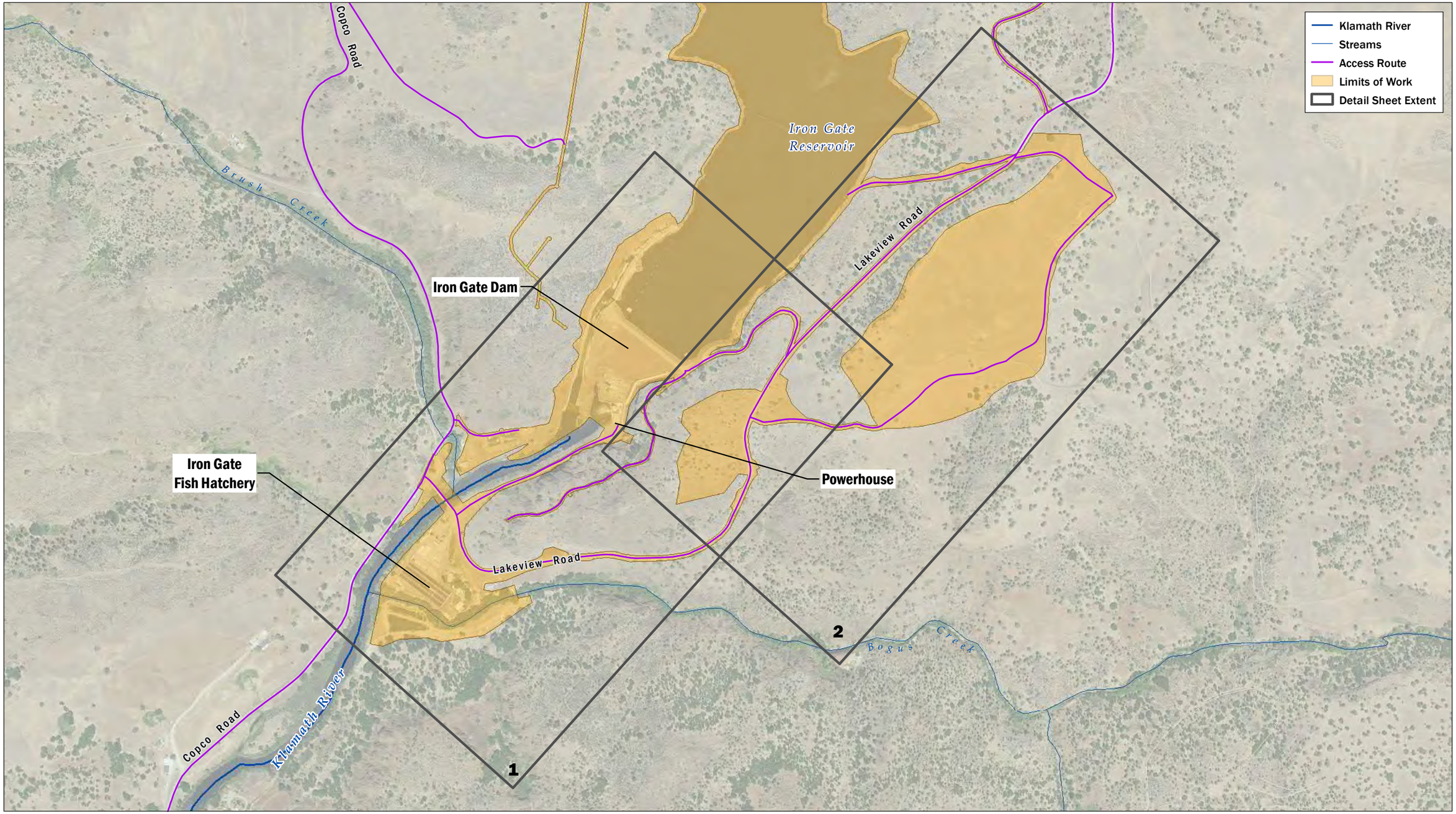
B — SECTION
HORIZ 1"=80', VERT 1"=80'



A — SECTION
HORIZ 1"=80', VERT 1"=80'

FIGURE 5.3-8
Copco No. 1 & Copco No. 2 Disposal Site Plan & Sections

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_5-1_IG_RemovalFeatureAndLimits_Overview.mxd



DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

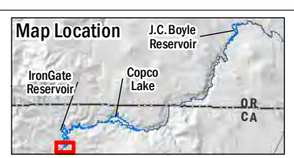
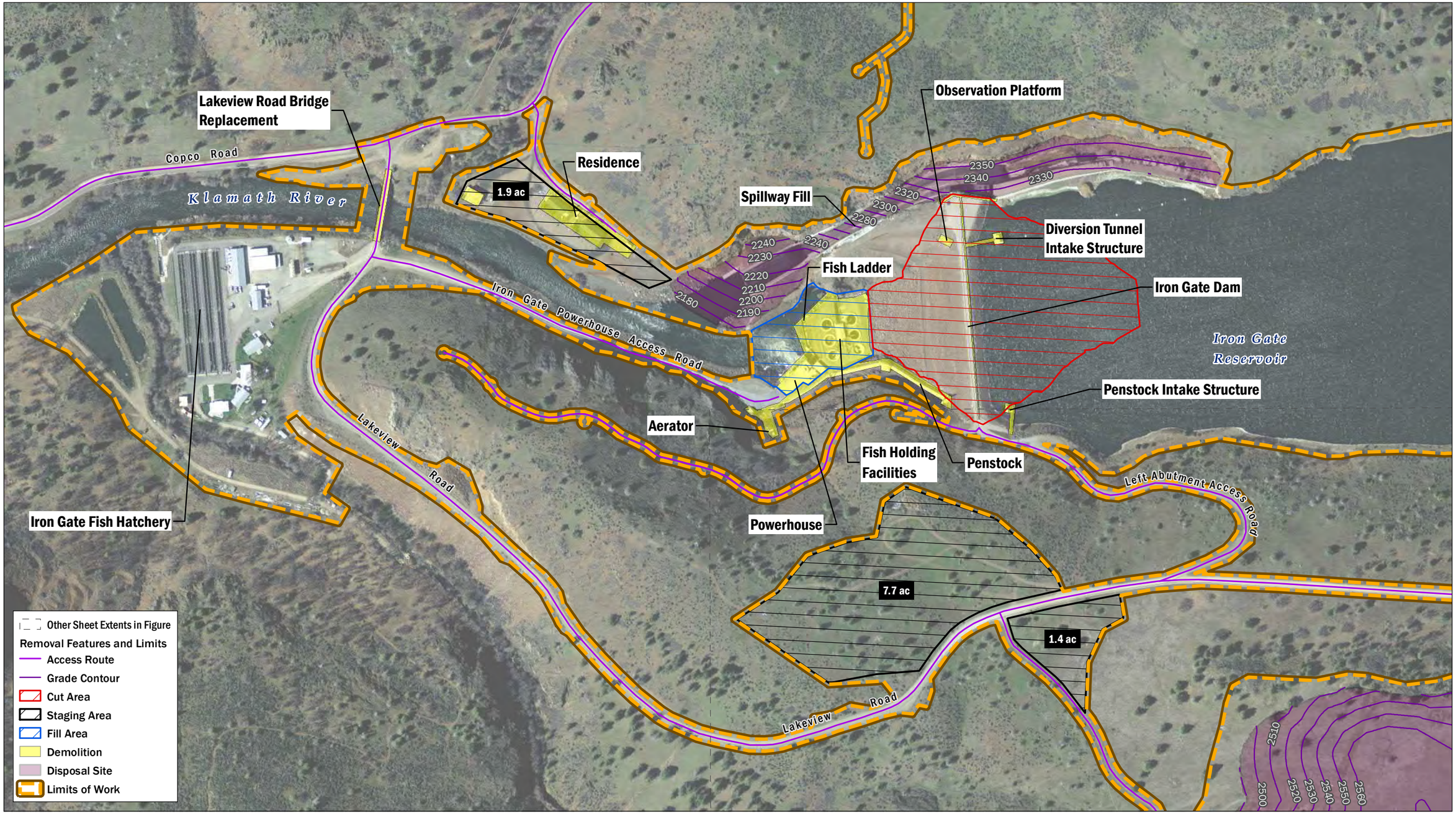


FIGURE 5.5-1

Iron Gate Dam Removal Features and Limits
Overview Sheet

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_5-1_IG_RemovalFeatureAndLimits_Sheet1.mxd

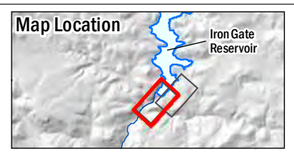


DATA SOURCE: NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY: AECOM Alex Remar, 5/4/2018

PROJECTION: NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

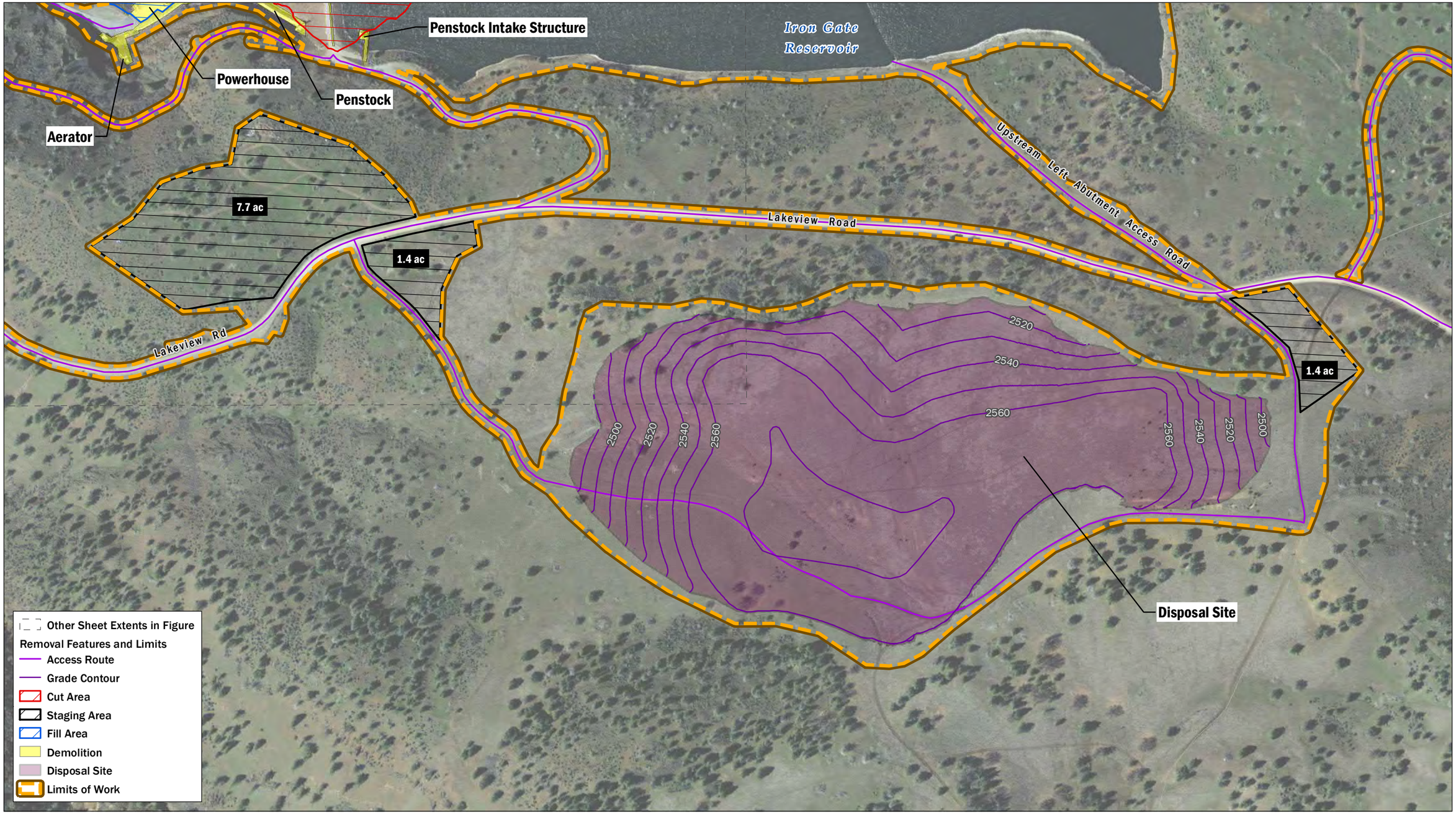


Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.5-1

Iron Gate Dam Removal Features and Limits
Sheet 1 of 2

AECOM Oakland CA 5/4/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_5_5-1_IG_RemovalFeatureAndLimits_Sheet2.mxd

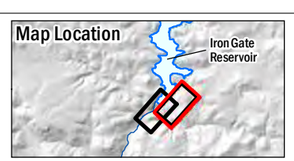


DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/4/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

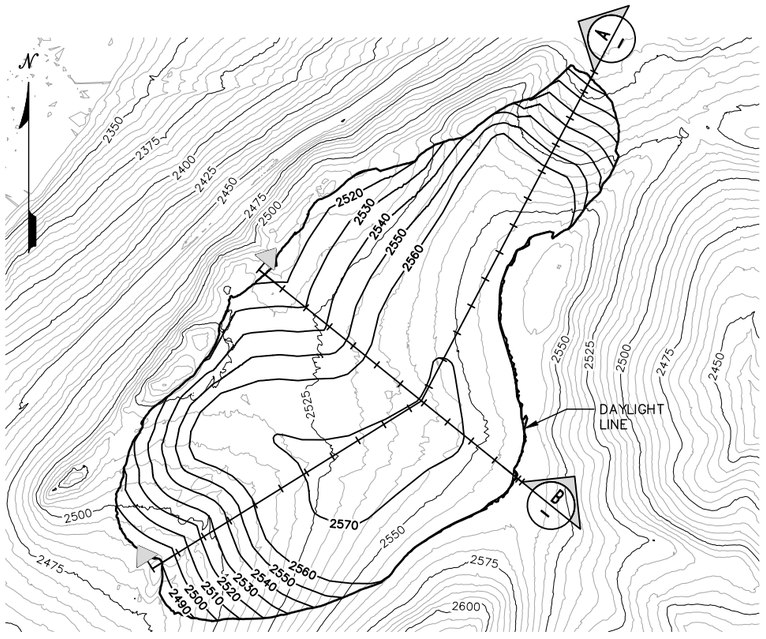
AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project



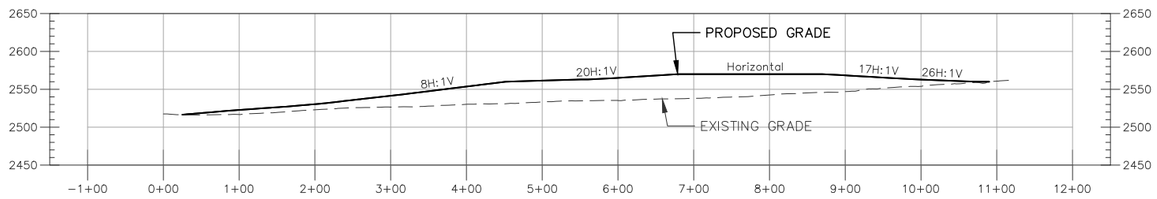
Note: Limits of work features that exist as small islands and/or narrow linear corridors are associated with project transmission line removal

FIGURE 5.5-1

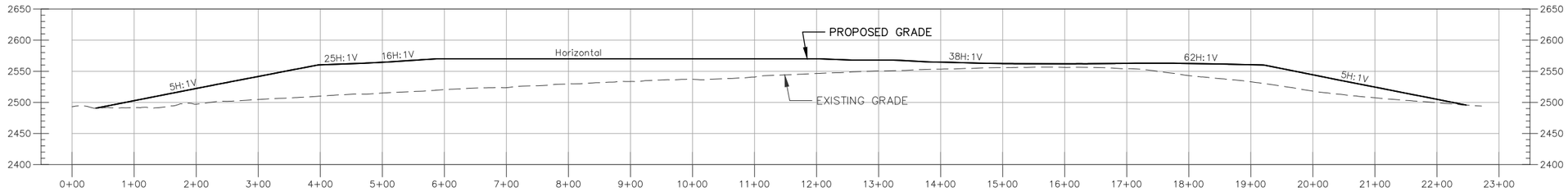
Iron Gate Dam Removal Features and Limits
Sheet 2 of 2



PLAN 0 250 500
HORIZ 1"=500'



B — SECTION
HORIZ 1"=200', VERT 1"=200'

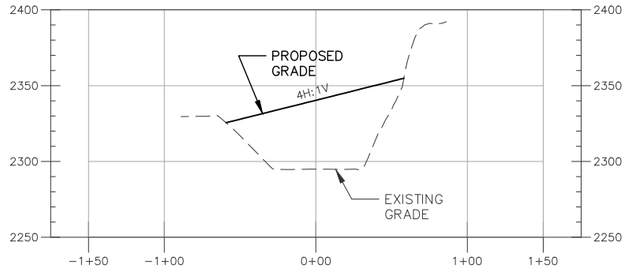


A — SECTION
HORIZ 1"=200', VERT 1"=200'

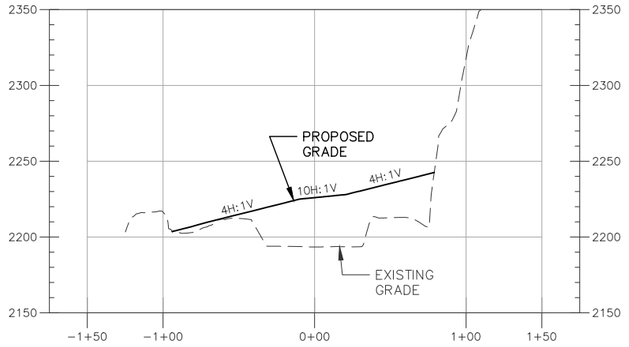
FIGURE 5.5-4
Iron Gate Disposal Site Plan & Sections



PLAN 0 100 200
HORIZ 1"=200'

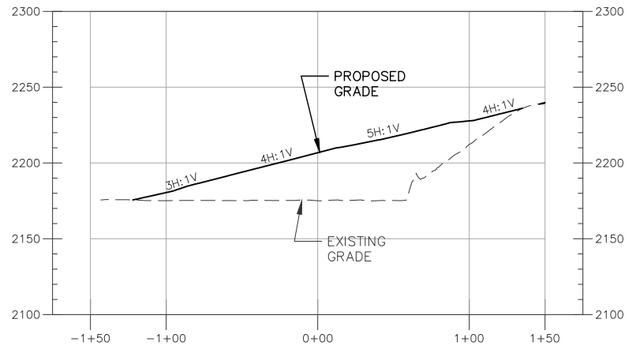


B — SECTION
HORIZ 1"=100', VERT 1"=100'

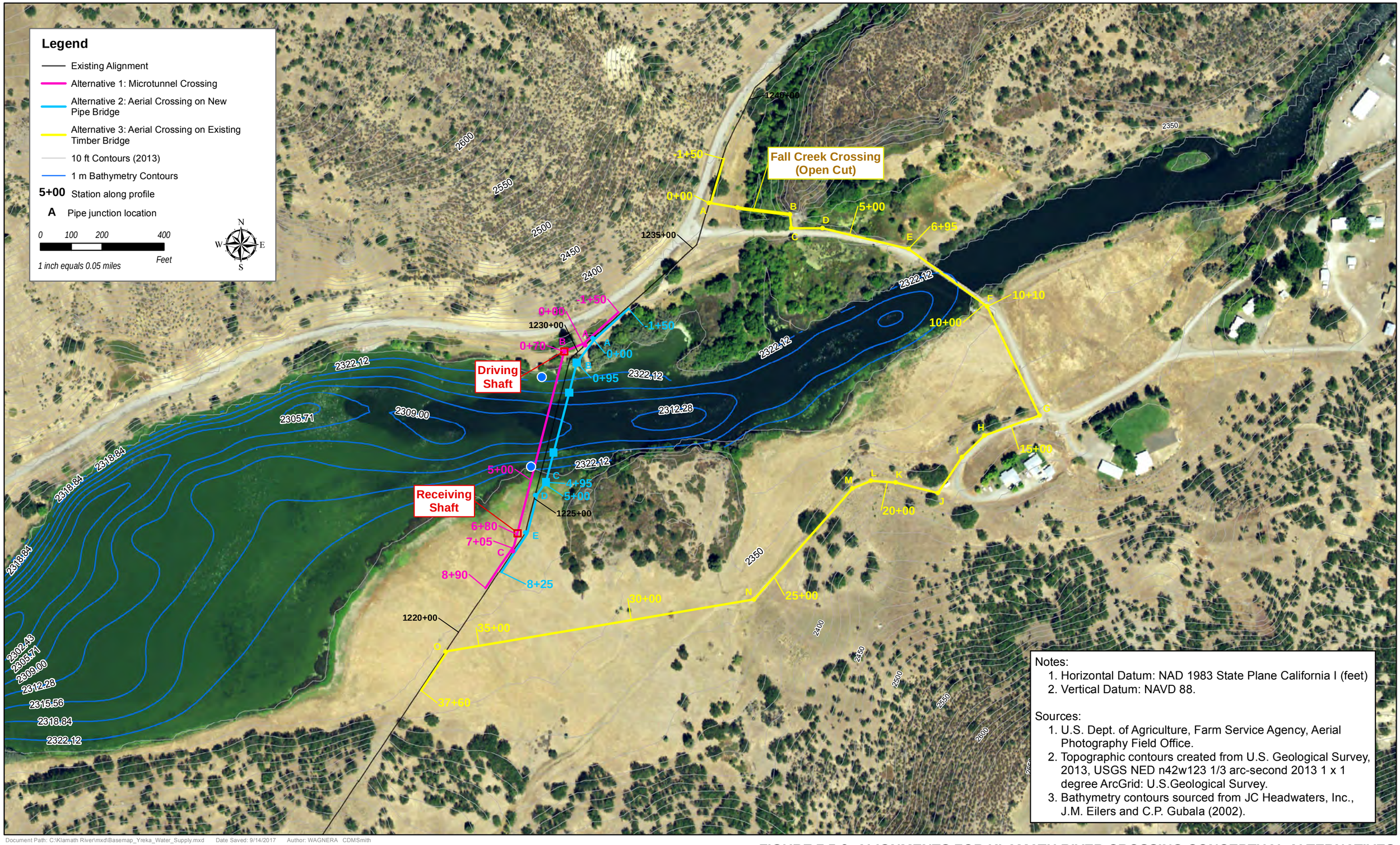


C — SECTION
HORIZ 1"=100', VERT 1"=100'

A — SECTION
HORIZ 1"=200', VERT 1"=200'

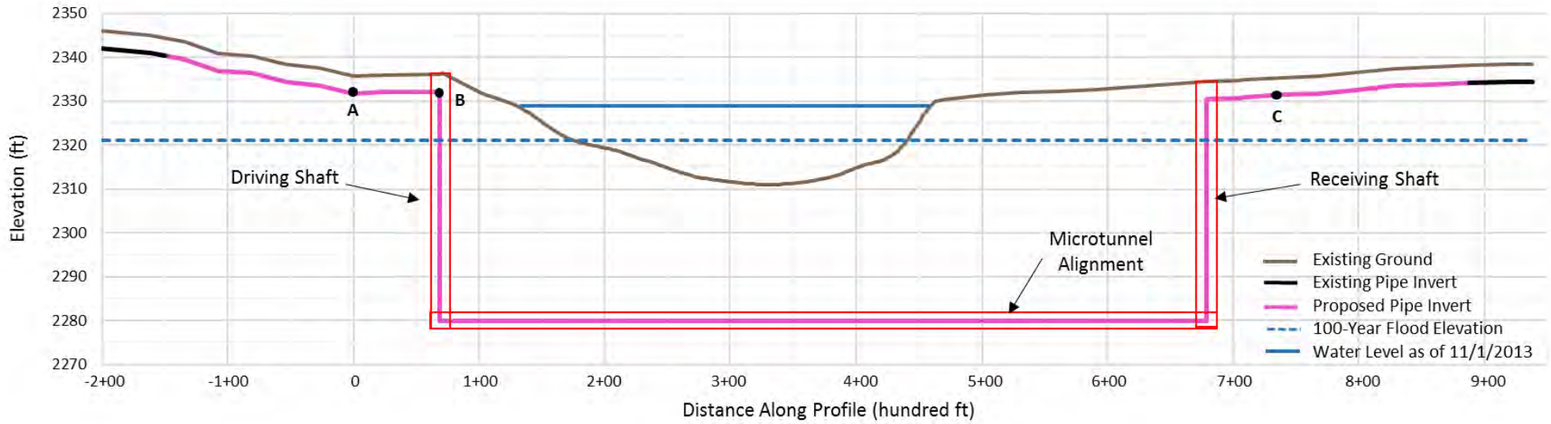


D — SECTION
HORIZ 1"=100', VERT 1"=100'



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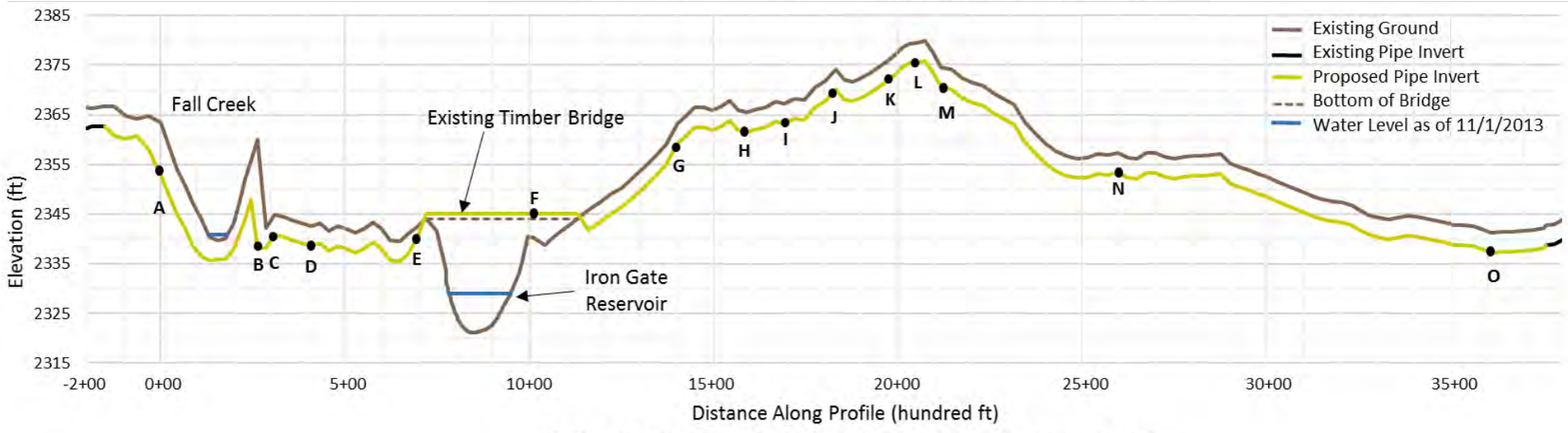
FIGURE 7.5-2: ALIGNMENTS FOR KLAMATH RIVER CROSSING CONCEPTUAL ALTERNATIVES
Klamath Dams Removal Project – Yreka Waterline Replacement
September 14, 2017



Profile for Alternative 1: Microtunnel



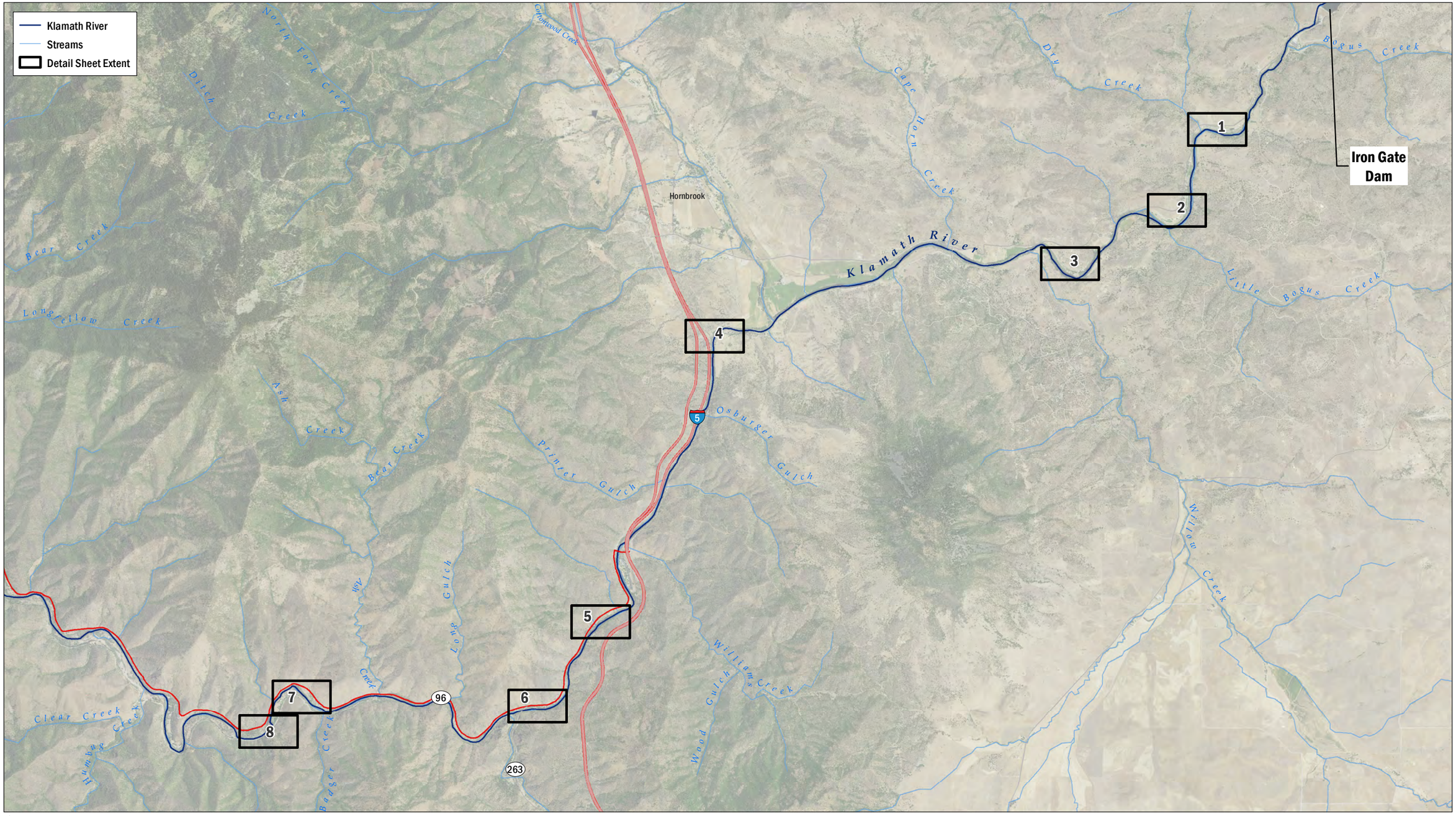
Profile for Alternative 2: Aerial Crossing on New Pipe Bridge



Profile for Alternative 3: Aerial Crossing on Existing Timber Bridge

FIGURE 7.5-3: PROFILES FOR KLAMATH RIVER CROSSING CONCEPTUAL ALTERNATIVES
Klamath Dams Removal Project – Yreka Waterline Replacement
September 14, 2017

AECOM Oakland CA 5/14/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_7_7-1_Floodproofing_Overview.mxd



DATA SOURCE
NAIP, 2014; USGS (NED), 2015

MAP PREPARED BY:
AECOM Alex Remar, 5/14/2018

PROJECTION
NAD 1983 HARN StatePlane California I FIPS 0401 Feet

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

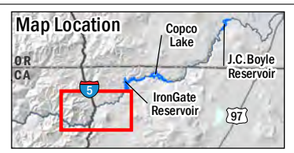
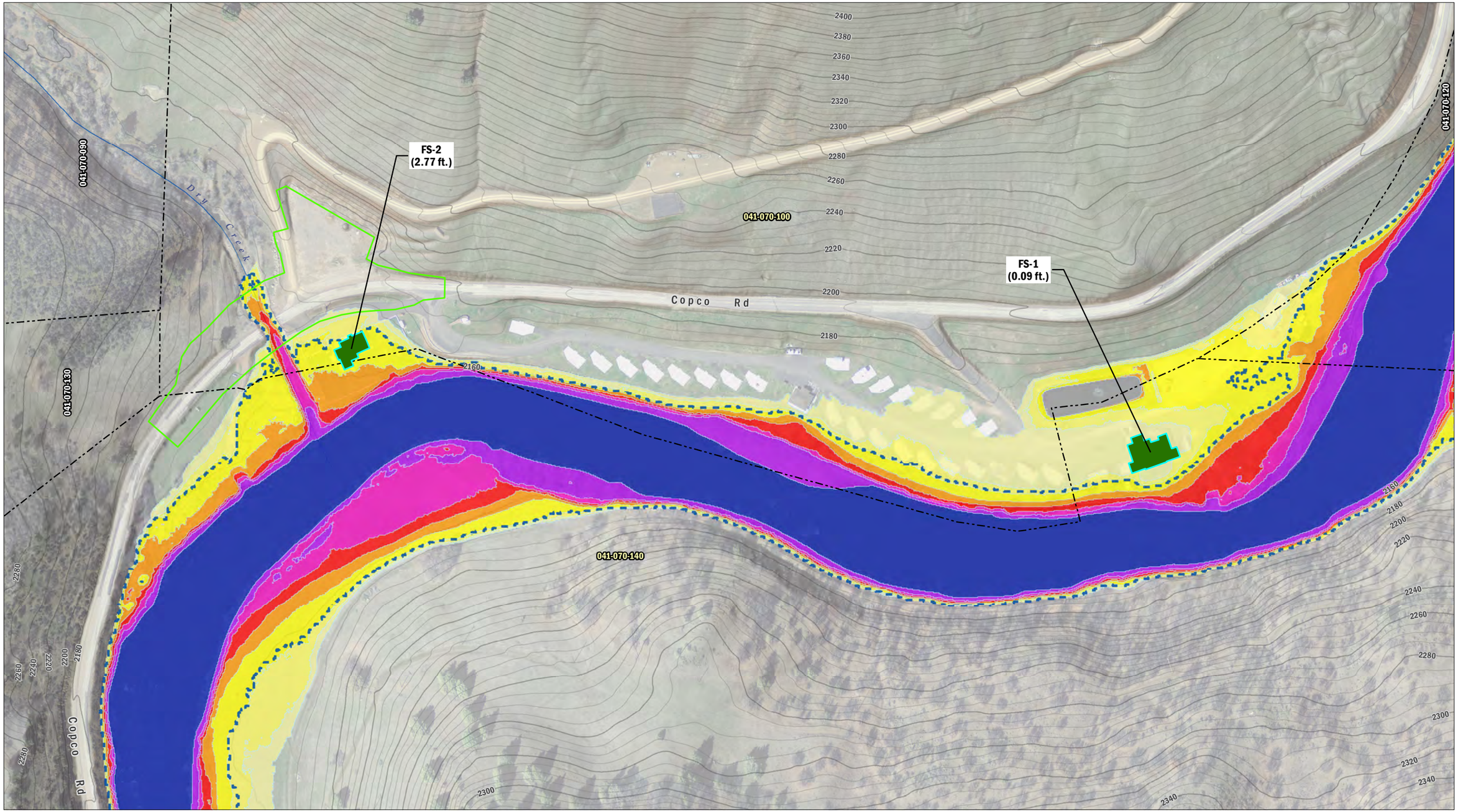


FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal Overview Sheet



N

0 400

Feet

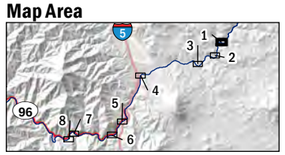
PacifiCorp, 2004; NAIP Imagery, 2014; AECOM, 2018; FEMA, 2011

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)

- Floodproofing Structures
- Parcels
- Limits of Work
- Pre-Dam Removal Flood Extent

Contours

- 5 ft.
- 20 ft.

Post-Dam Removal Flood Depths (ft.)

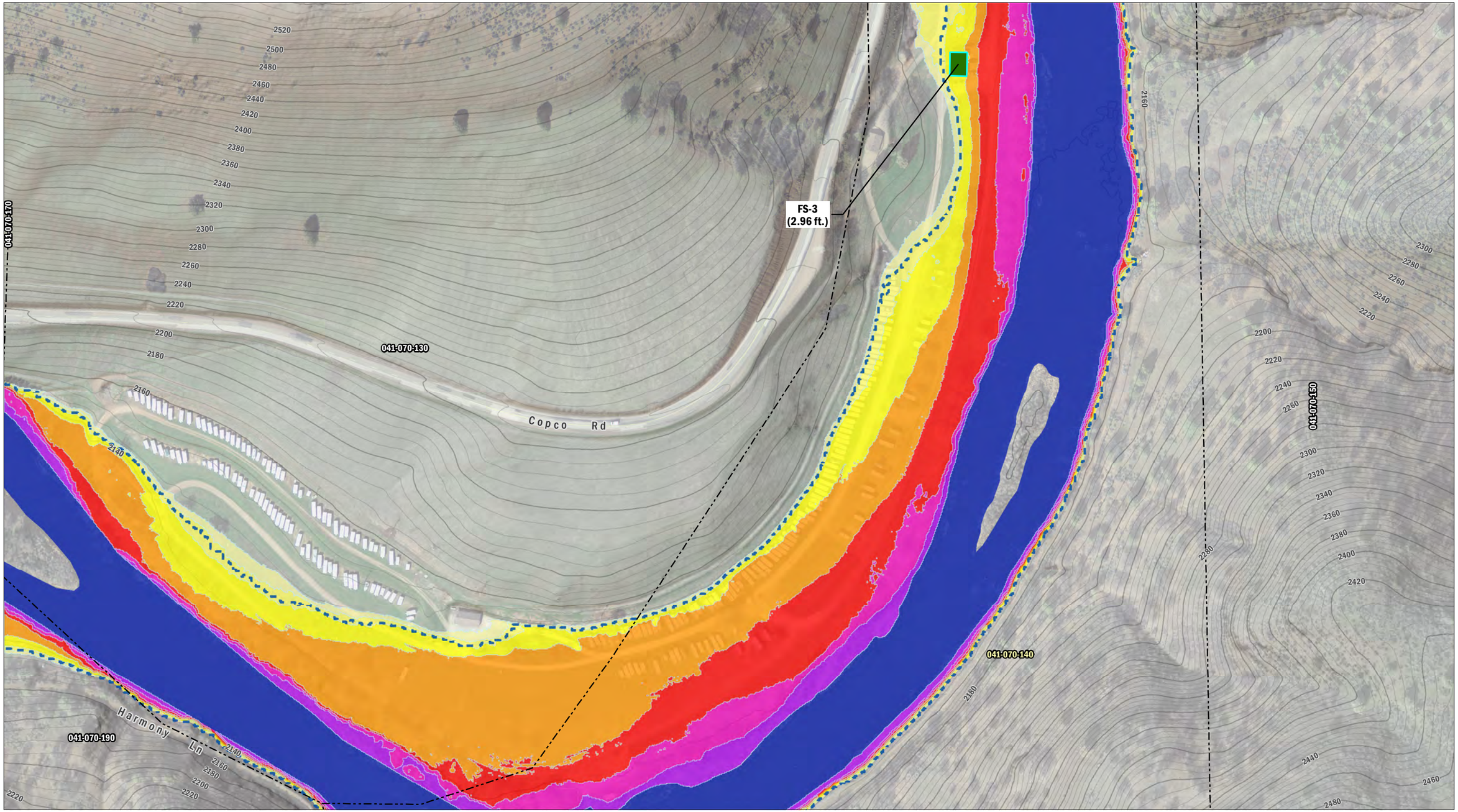
- 0 - 1
- 1.01 - 2
- 2.01 - 4
- 4.01 - 6
- 6.01 - 8
- 8.01 - 10
- 10.01 - 15
- 15.01 - 20
- > 20

Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 1 of 8



N

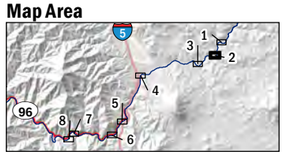
0 400

Feet

PacifiCorp, 2004; NAIP Imagery, 2014; AECOM, 2018; FEMA, 2011

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)
Floodproofing Structures
Parcels
Pre-Dam Removal Flood Extent

Contours
5 ft.
20 ft.

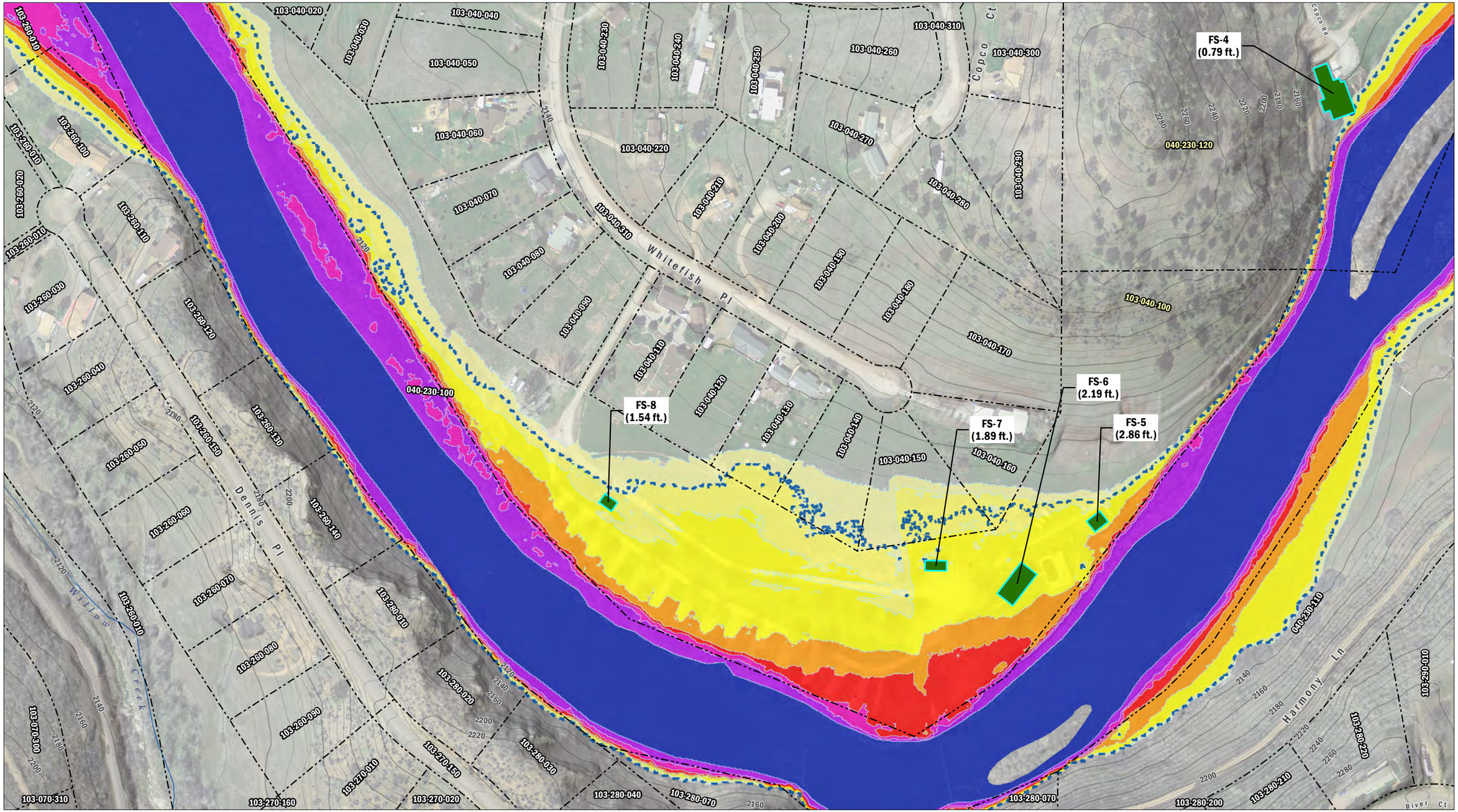
Post-Dam Removal Flood Depths (ft.)
0 - 1
1.01 - 2
2.01 - 4
4.01 - 6
6.01 - 8
8.01 - 10
10.01 - 15
15.01 - 20
> 20

Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 2 of 8



N

0 400

Feet

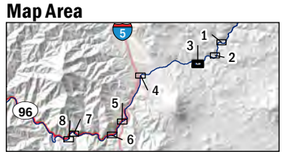
PacifiCorp, 2004; NAIP Imagery, 2014; AECOM, 2018; FEMA, 2011

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)

Floodproofing Structures

Parcels

Pre-Dam Removal Flood Extent

Contours

5 ft.

20 ft.

Post-Dam Removal Flood Depths (ft.)

0 - 1

1.01 - 2

2.01 - 4

4.01 - 6

6.01 - 8

8.01 - 10

10.01 - 15

15.01 - 20

> 20

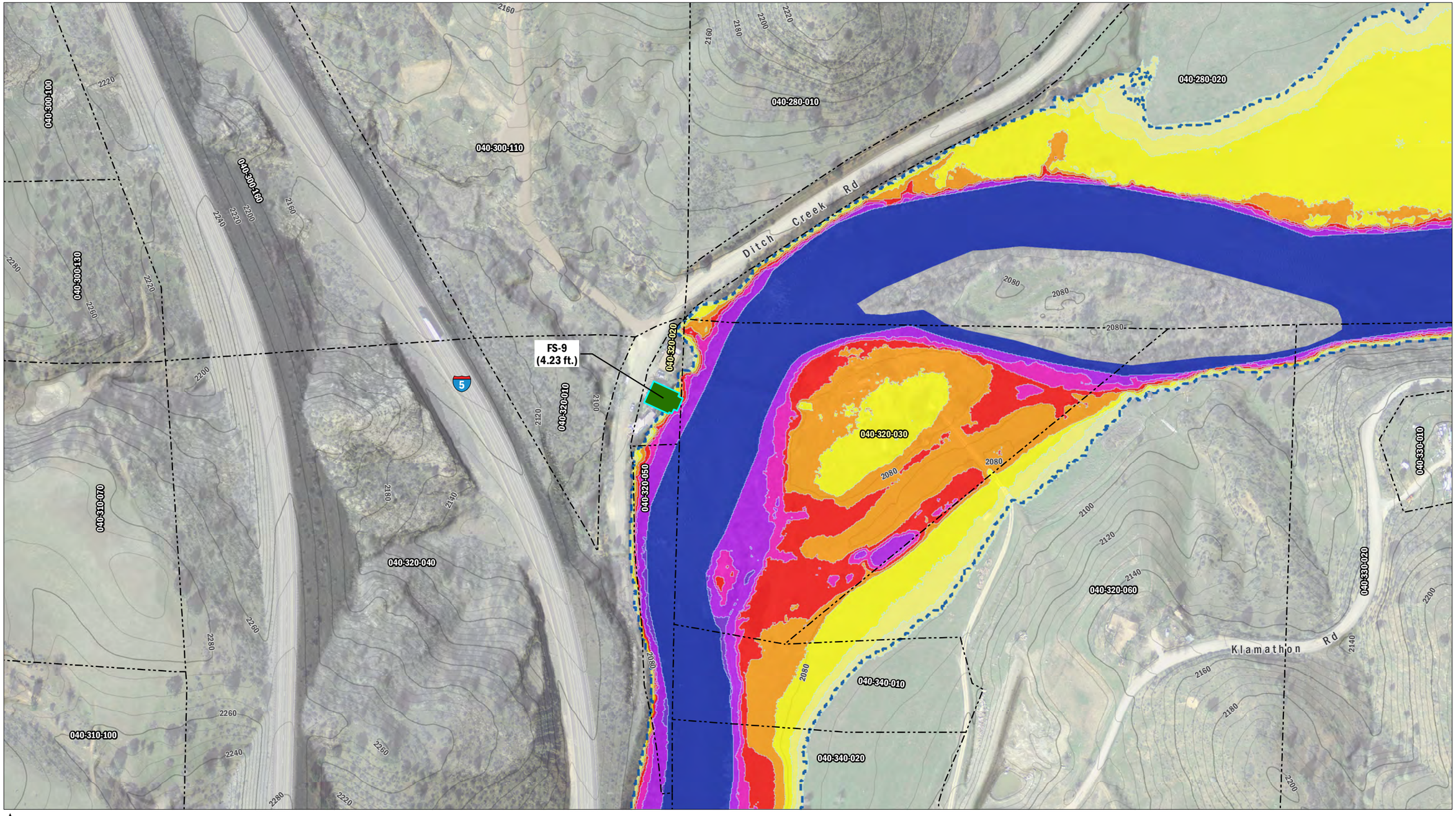
Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 3 of 8

AECOM Oakland CA 5/14/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_7_7-1_Floodproofing_Sheets.mxd



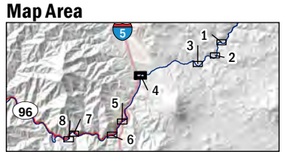
N

0 400
Feet

PacifiCorp, 2004; NAIP Imagery, 2014;
AECOM, 2018; FEMA, 2011

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)
Floodproofing Structures
Parcels
Pre-Dam Removal Flood Extent

Contours
5 ft.
20 ft.

Post-Dam Removal Flood Depths (ft.)
0 - 1
1.01 - 2
2.01 - 4
4.01 - 6
6.01 - 8
8.01 - 10
10.01 - 15
15.01 - 20
> 20

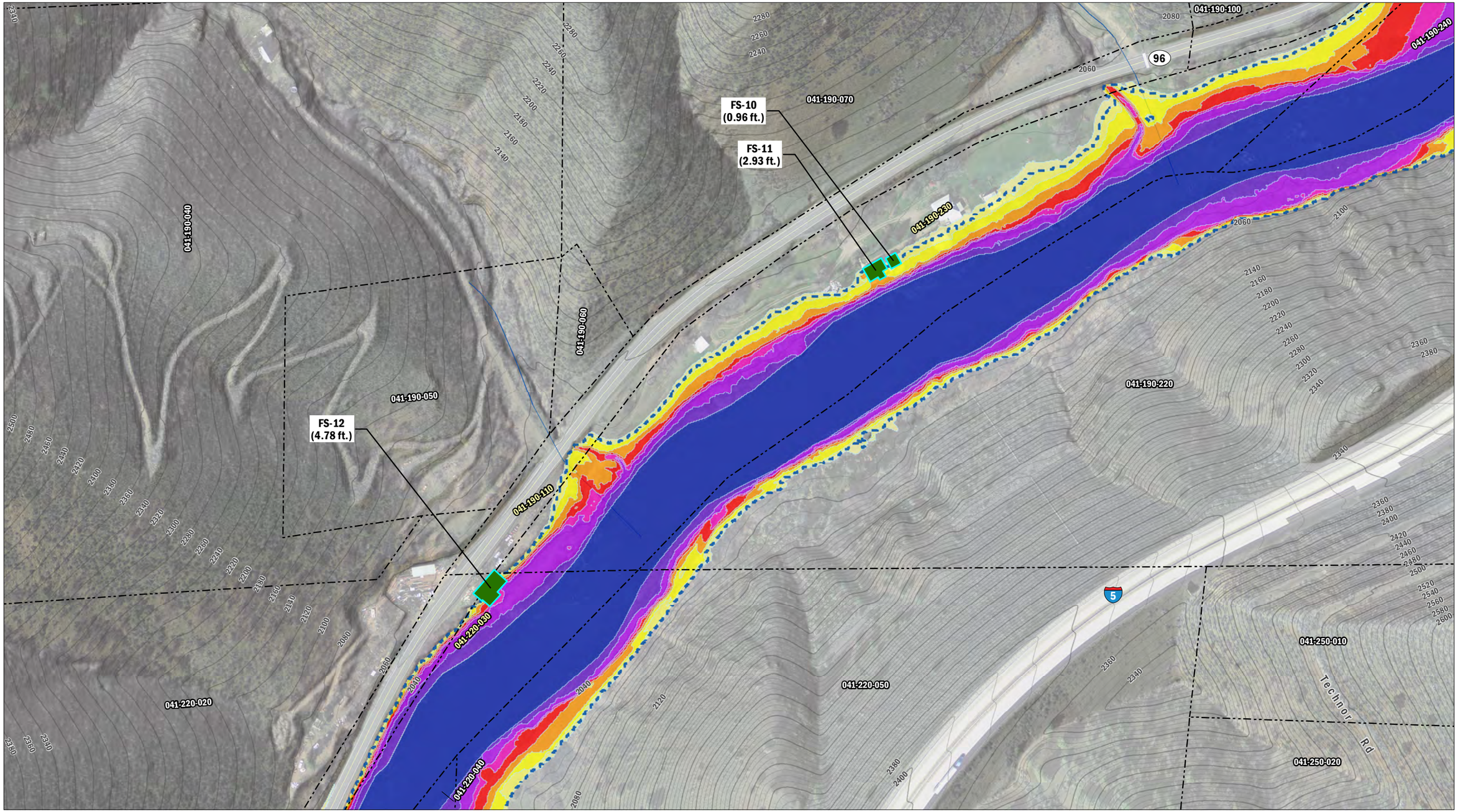
Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 4 of 8

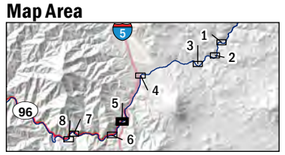
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PacifiCorp, 2004; NAIP Imagery, 2014; AECOM, 2018; FEMA, 2011

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)
Floodproofing Structures
Parcels
Pre-Dam Removal Flood Extent

Contours
5 ft.
20 ft.

Post-Dam Removal Flood Depths (ft.)
0 - 1
1.01 - 2
2.01 - 4
4.01 - 6
6.01 - 8
8.01 - 10
10.01 - 15
15.01 - 20
> 20

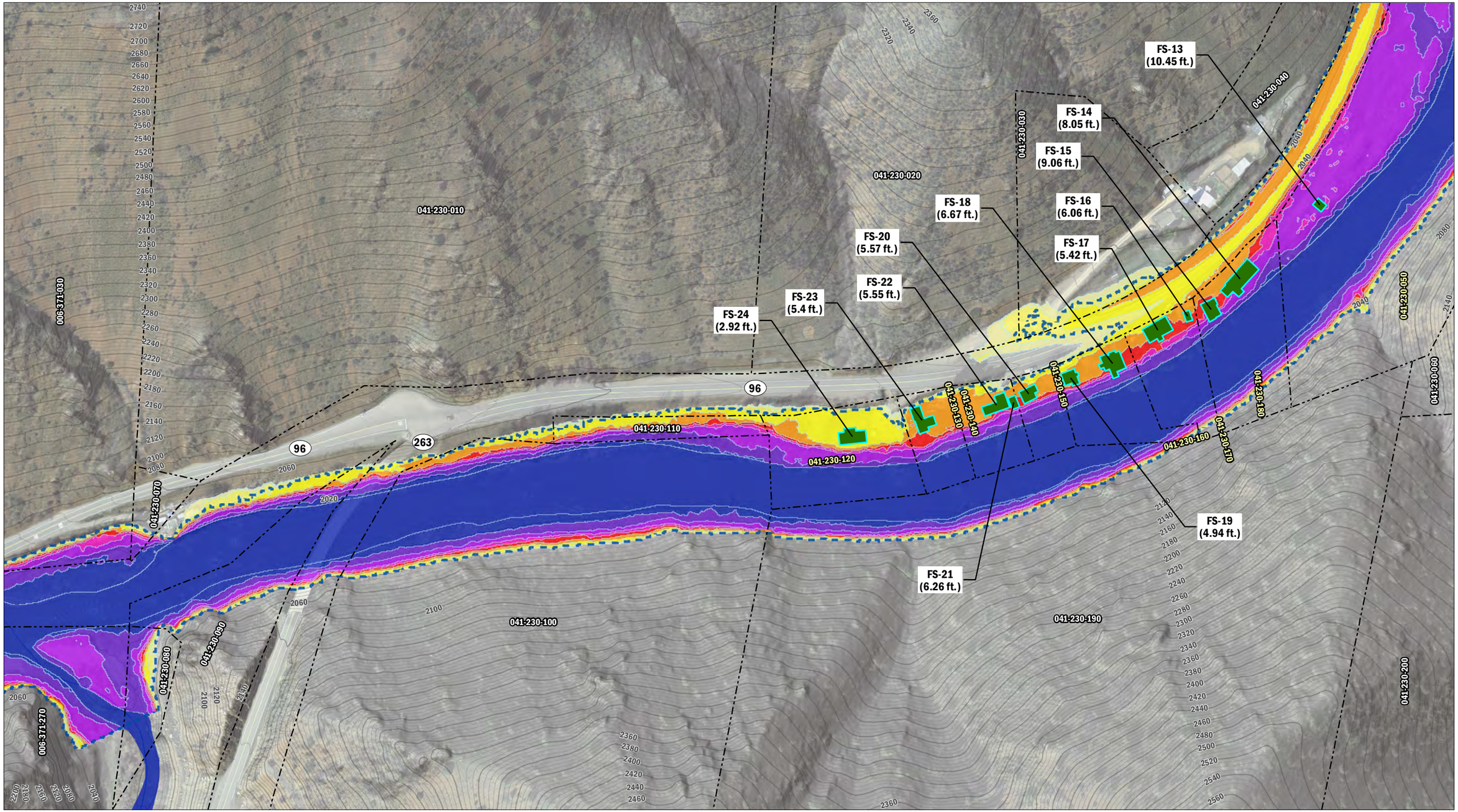
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FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 5 of 8

AECOM Oakland CA 5/14/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_7_7-1_Floodproofing_Sheets.mxd



N

0 400

Feet

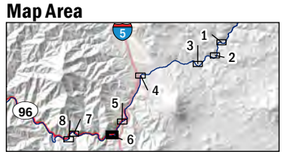
PacifiCorp, 2004; NAIP Imagery, 2014; AECOM, 2018; FEMA, 2011

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)

Floodproofing Structures

Parcels

Pre-Dam Removal Flood Extent

Contours

5 ft.

20 ft.

Post-Dam Removal Flood Depths (ft.)

0 - 1

1.01 - 2

2.01 - 4

4.01 - 6

6.01 - 8

8.01 - 10

10.01 - 15

15.01 - 20

> 20

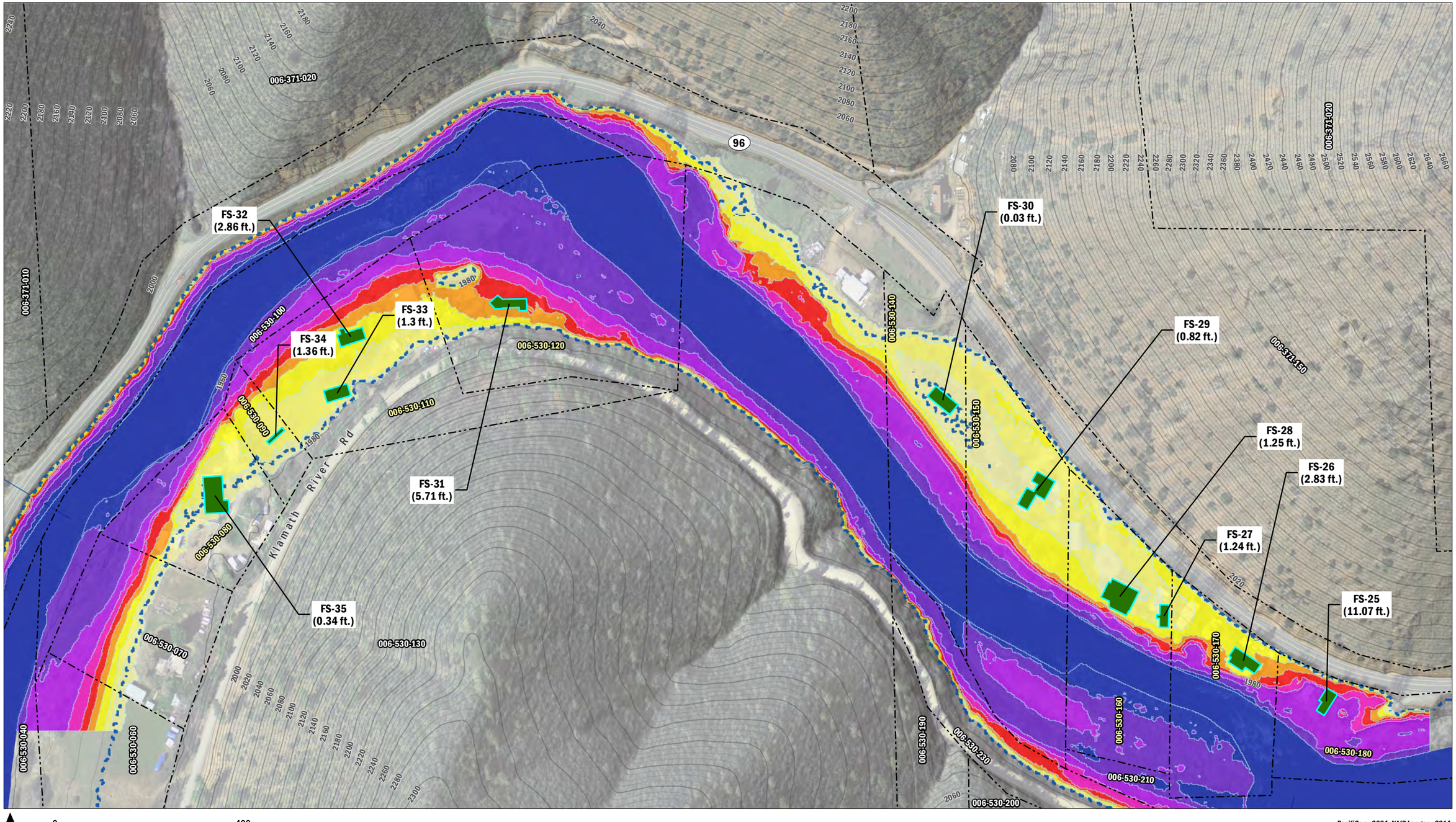
Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 6 of 8

AECOM Oakland CA 5/14/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_7_7-1_Floodproofing_Sheets.mxd



N

0 400
Feet

PacifiCorp, 2004; NAIP Imagery, 2014;
AECOM, 2018; FEMA, 2011

AECOM
Klamath River Renewal Corporation
Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)
Floodproofing Structures
Parcels
Pre-Dam Removal Flood Extent

Contours
5 ft.
20 ft.

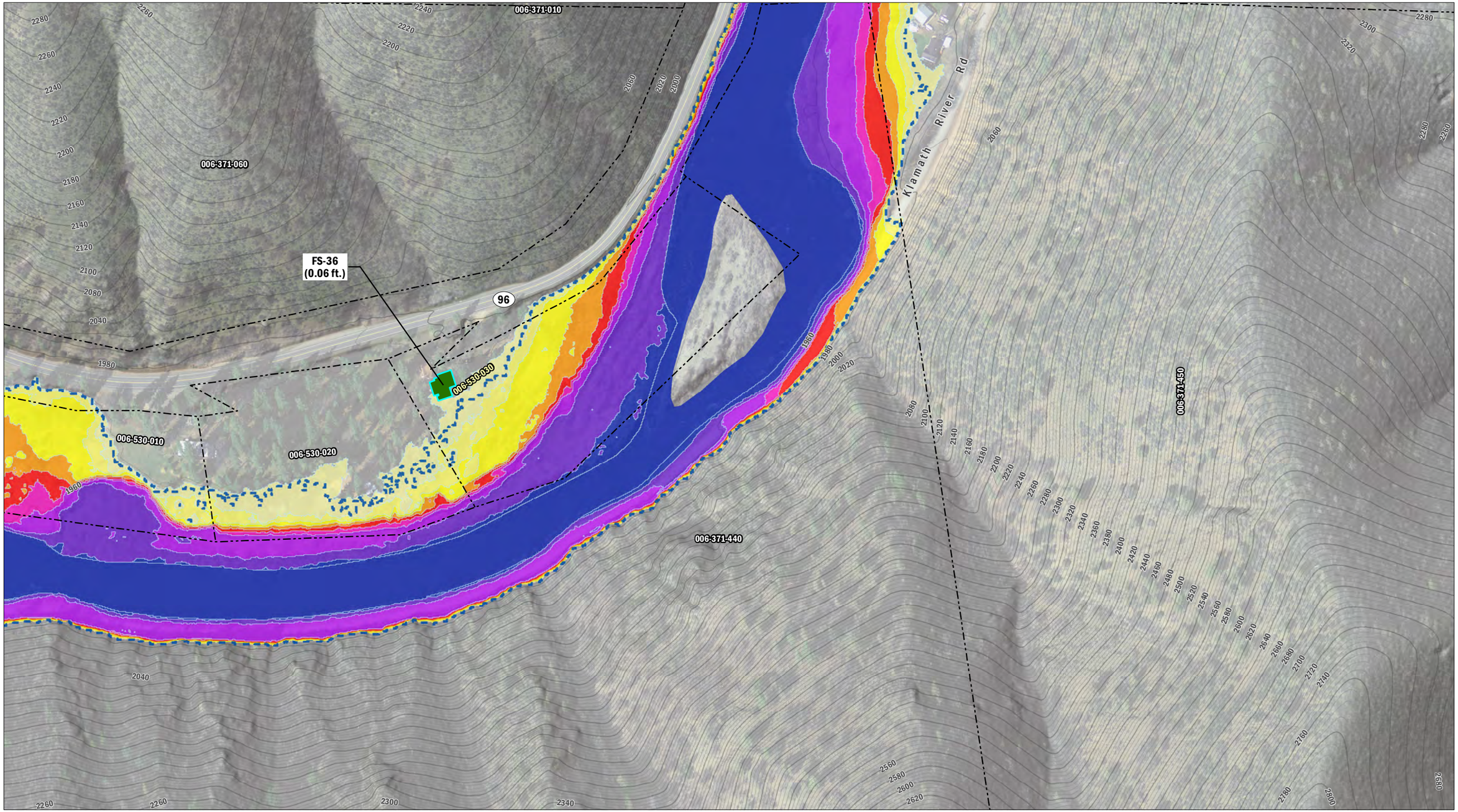
Post-Dam Removal Flood Depths (ft.)
0 - 1
1.01 - 2
2.01 - 4
4.01 - 6
6.01 - 8
8.01 - 10
10.01 - 15
15.01 - 20
> 20

Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal
Sheet 7 of 8

AECOM Oakland CA 5/14/2018 USER alexander.remar PATH \\Oakland\Oakland\Projects\Secure\Water\Klamath Dam\400-Technical\440 GIS\02_Maps\02_Map_Production_and_Reports\Def_Plan\Figure_7_7-1_Floodproofing_Sheets.mxd



N

0 400

Feet

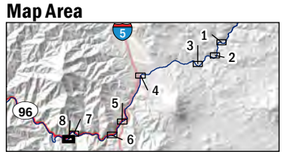
PacifiCorp, 2004; NAIP Imagery, 2014;
AECOM, 2018; FEMA, 2011

AECOM

Klamath River Renewal Corporation

Klamath River Renewal Project

Map Area



Structure ID (avg. flood depth)
Floodproofing Structures
Parcels
Pre-Dam Removal Flood Extent

Contours
5 ft.
20 ft.

Post-Dam Removal Flood Depths (ft.)
0 - 1
1.01 - 2
2.01 - 4
4.01 - 6
6.01 - 8
8.01 - 10
10.01 - 15
15.01 - 20
> 20

Note: Parcel boundaries shown in this mapbook are data provided by Siskiyou County, CA, Klamath County, OR, PacifiCorp, and the Bureau of Land Management (BLM). There are inconsistencies among these datasets and between the datasets and LiDAR and aerial imagery. No ground-based parcel surveys have been completed; however, the County parcel data has been geo-rectified to align better with available LiDAR and aerial imagery data. APE and Sub Area 1 locations are based on field survey with GPS, LiDAR, and aerial imagery. Positions of the APE and Sub Area 1 with reference to parcel boundaries may be incorrect on the order of 10 to 50 feet.

FIGURE 7.7-1

Structures in 100-Year Floodplain Following Dam Removal

Sheet 8 of 8