FERC NO. P-14110

HORIZONTAL SCALE
40 0 40 80
FEET

LARGE ROCK
EXISTING CABLE TRAM
EXISTING GRAVEL BAR
APPROXIMATE OHWM
SHEET PILE TO REFUSAL
FLOW
BOULDER WEIR ON CONCRETE SILL
ROUGHENED CHANNEL
RADIAL GATE
LOG BOOM
COARSE TRASHRACK WITH JIB CRANE
FOREBAY COVERED W/ MAINTENANCE DECK
HEAD GATES (TYP.)
LARGE ROCK
EXISTING FORESTRY HARVEST LIMITS
200' SHORELINE SETBACK
VERTICAL FISH SCREEN SYSTEM (TYP.)
SLUICEWAY, OPEN CHANNEL WITH GRATED COVER
HINGED GATE (TYP.)
EXISTING ROAD
ACCESS ROAD
SUBSTATION
EXISTING FORESTRY HARVEST LIMITS
ELEVATOR BUILDING & PENSTOCK TO UNDERGROUND POWERHOUSE
FISH BYPASS, OPEN CHANNEL WITH GRATED COVER
APPROXIMATE OHWM
N. FORK SNOQUALMIE RIVER
FLOW

NO.	DATE	REVISION	BY	CK

PRELIMINARY NOT FOR CONSTRUCTION

WHITEWATER engineering corporation
3633 ALDERWOOD AVENUE BELLINGHAM, WASHINGTON 98225
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BLACK CANYON HYDROELECTRIC

INTAKE ALTERNATIVE C VERTICAL SCREEN PLAN

KING COUNTY WASHINGTON

SCALE	AS SHOWN
DESIGN:	B. HAUSMANN
DRAWN:	B. HAUSMANN
CHECKED:	
DATE:	11/22/2013
JOB#:	11030000
SHEET	1 of 2
DRAWING	120

DATE AND TIME PLOTTED: December 6, 2013 - 08:53
PLOTTED BY: BRANDON

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