

MARQUETTE COUNTY



POWER HOUSE

PENSTOCK

DAM

PROJECT DATUM:
 VERTICAL: NAVD 88
 HORIZONTAL: MICHIGAN STATE PLANE
 COORDINATE NORTH

NOTES:
 1. DETAILS SHOWN ARE APPROXIMATE AND ARE BASED ON A 50% ENGINEERING DESIGN LEVEL. FINAL CONSTRUCTION PLANS ARE BEING DEVELOPED AND WILL BE SUBMITTED AS PART OF OBTAINING ANY NECESSARY PERMITS FOR CONSTRUCTION AS NEEDED.

PRELIMINARY DESIGN!
 - ISSUE FOR REGULATORY REVIEW ONLY
 - NOT FOR CONSTRUCTION

PLAN: PROJECT VICINITY
 NOT TO SCALE

NO.	BY	CHK	APP	DATE	REVISION DESCRIPTION

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MICHIGAN.

SIGNATURE
 PRINTED NAME: WILLIAM J. FORSMARK
 DATE: _____ REG. NO.: 38572

CLIENT	DATE	REV	DATE	REV	DATE	REV	DATE	REV	DATE
UPPER PENINSULA POWER CO.									
CONSTRUCTION									

RELEASED TO/ FOR: _____ DATE RELEASED: _____

BARR
 Project Office:
 BARR ENGINEERING CO.
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Scale	AS SHOWN
Date	100CT2008
Drawn	WDE/MRM
Checked	MAK2/WJF
Designed	MAK2
Approved	

UPPER PENINSULA POWER CO.
 MARQUETTE COUNTY, MI

MCCLURE PENSTOCK REPLACEMENT
 MARQUETTE COUNTY, MI
 EXISTING PENSTOCK ROUTE AND MCCLURE
 HYDROPOWER DEVELOPMENT FEATURES

BARR PROJECT No.	22/52-088
CLIENT PROJECT No.	
DWG. No.	REV. No.
FIGURE 3-2	0