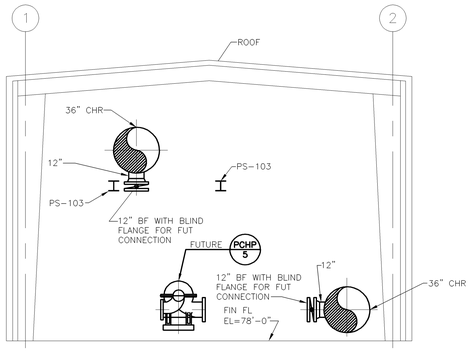
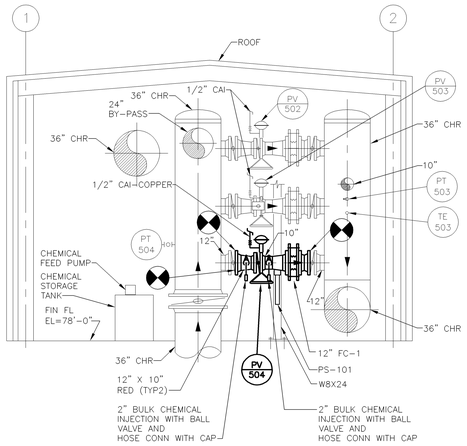
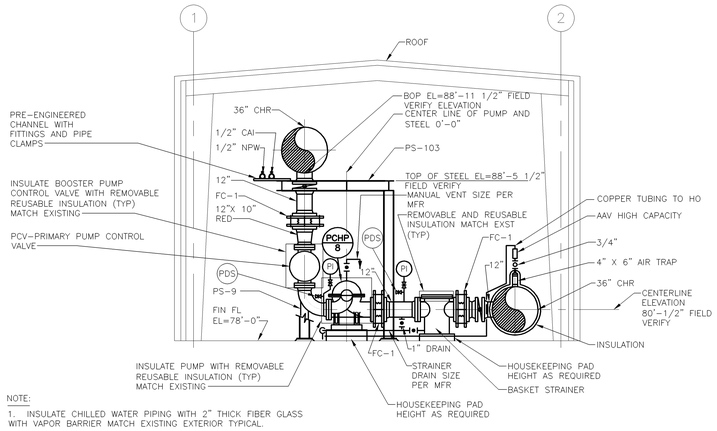
Date (mmm dd yyyy)	Issued For	Rev.
09-21-2007	TITLE 1 60% REVIEW	A
10-24-2007	TITLE 1 100% COMPLETE	B
12-07-2007	TITLE II DESIGN 30% REVIEW SUBMITTAL	C
03-28-2008	TITLE II DESIGN 60% REVIEW SUBMITTAL	D
07-31-2008	TITLE II DESIGN 90% REVIEW SUBMITTAL	E
08-25-2008	TITLE II DESIGN 100% OWNER REVIEW	F
02-19-2009	TITLE II CONSTRUCTION BID ISSUE	0



300A SECTION
MP-104 1/4"=1'-0"



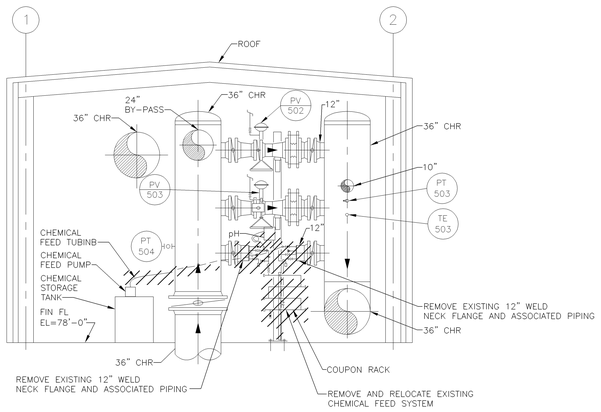
300B SECTION
MP-104 1/4"=1'-0"



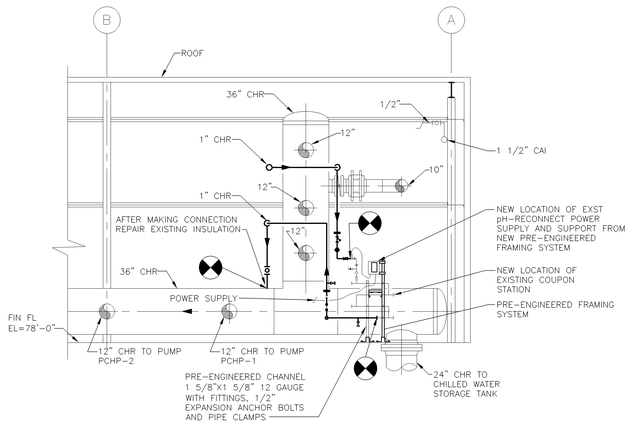
NOTE:

1. INSULATE CHILLED WATER PIPING WITH 2" THICK FIBER GLASS WITH VAPOR BARRIER MATCH EXISTING EXTERIOR TYPICAL.

300C SECTION
MP-104 1/4"=1'-0"



300D SECTION
MP-104 1/4"=1'-0"



300E SECTION
MP-104 1/4"=1'-0"

This drawing has been prepared solely for the use of Brookhaven National Laboratory, and there are no representations of any kind made by Giffels, Partnership to any party with whom Giffels, Partnership has not entered into a contract.

This drawing shall not be used for construction purposes until the seal and signature of the responsible registrant appears on the drawing, and proper permit forms and related fees are transmitted by the Owner, Owner's Agent or Contractor to the Authority Having Jurisdiction.

LEGEND

EXISTING
NEW
FUTURE

GENERAL NOTES:

1. NOT ALL PIPING IS SHOWN IN SECTIONS FOR CLARITY SEE PLAN DRAWINGS FOR ADDITIONAL PIPING.

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Approved By: B NEWMAN
Project Manager: G. KAPLAN
Project Engineer/Architect: E PIENDEL
Project No.: SF070003

JOB NO.	SHEET NO.	REVISION	DATE	DWN.	APP'D.	QA
		A				

BROOKHAVEN NATIONAL LABORATORY
UNDER CONTRACT WITH
UNITED STATES DEPARTMENT OF ENERGY
PLANT ENGINEERING DIVISION
UPTON, NEW YORK 11973

JOB TITLE: CENTRAL CHILLED WATER FACILITY PHASE II			DWG. TITLE: SECTIONS	
ILR,GPP,LNI, HEM	DATE		ACCT. NO.	SHEET OF
SCALE: 1/4"=1'-0"	DWN. BY: EP	REV'D BY: BN	JOB NO.: 11705	DWG. NO. MP-300
ESHQ RISK LEVEL	APP'D. BY: W HARRISON		BLDG. NO.: 600A	
PATH:				