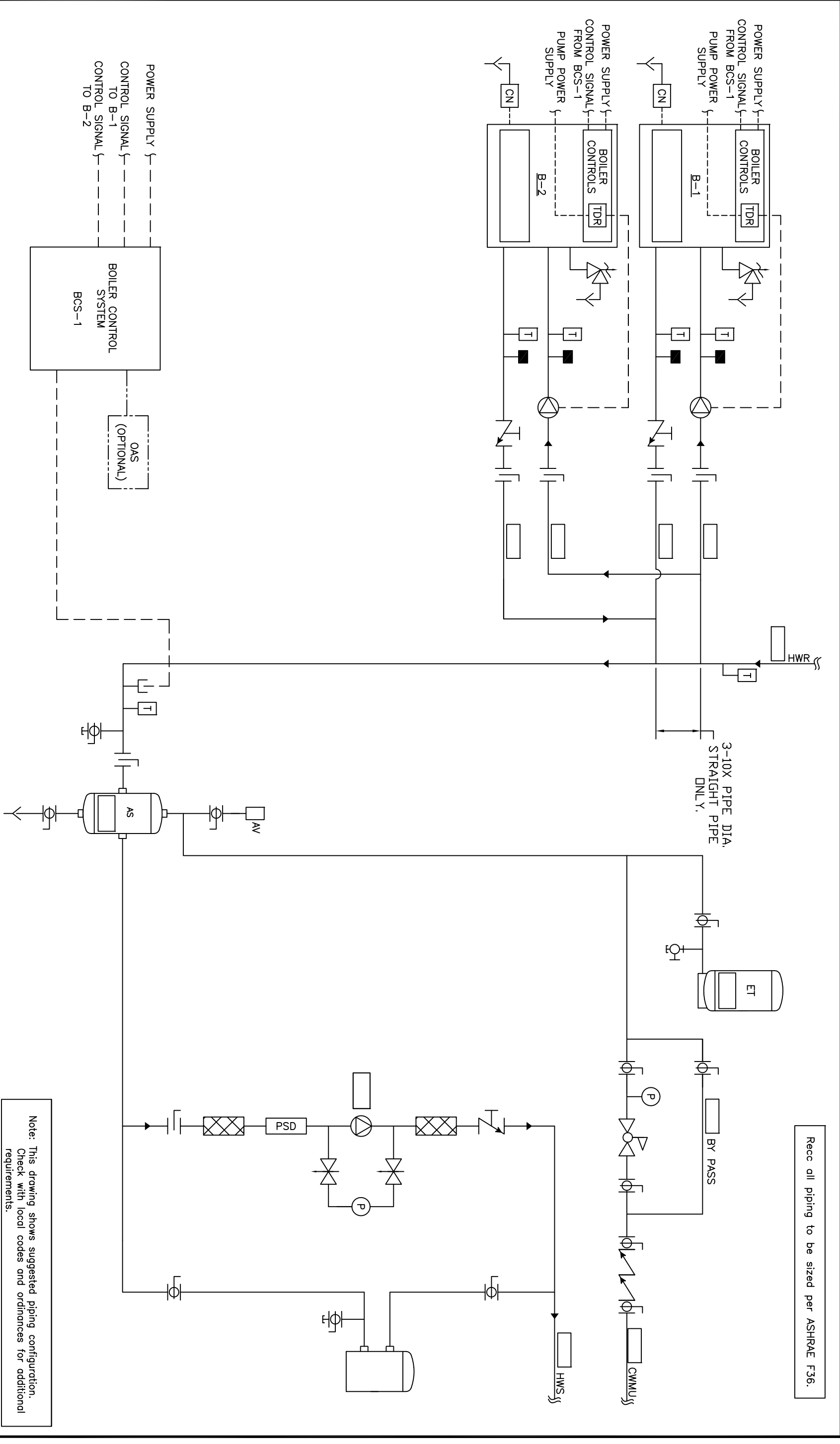


Recc all piping to be sized per ASHRAE F36.



Note: This drawing shows suggested piping configuration. Check with local codes and ordinances for additional requirements.

PROJECT NAME:		THIS DRAWING AND THE INFORMATION DERIVED THEREIN IS THE PROPERTY OF CHC. CALIFORNIA HYDRAONICS CORP. COPIES ARE ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED OR COPIED, OR USED AS INSTALLATION OR SALE OF PRODUCT WITHOUT PRIOR WRITTEN PERMISSION OF CHC.		DRAWING TITLE:	
PROJECT LOCATION:		ENGINEER:		HYDRONIC PRIMARY/SECONDARY - 2 FULLY CONDENSING BOILERS, BUILT IN TEMP PROTECTION WITH SEPERATE PRIMARY PUMP POWER AND SYSTEM PUMP	
BY:		DATE:		DRAWN BY/DATE:	
DESCRIPTION:		RSG 05/28/08		H-PS-401-2BI-1	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A		DRAWN BY/DATE:	
RELEASED		RSG 05/28/08		H-PS-401-2BI-1	
DESCRIPTION:		BY:		DATE:	
REV:		A			