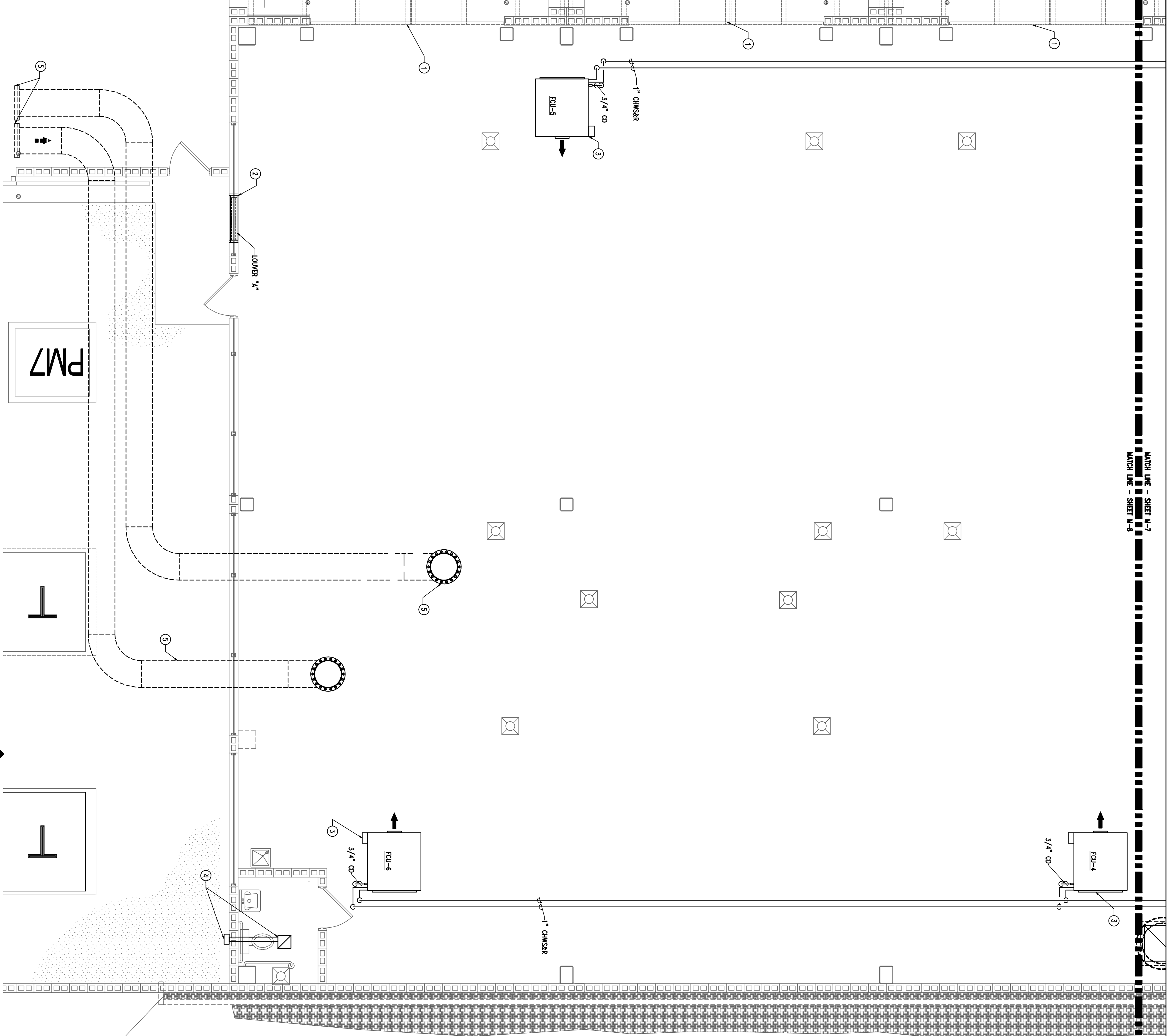


MATCH LINE - SHEET M-7
MATCH LINE - SHEET M-8



MECHANICAL CHILLER PLANT LAYOUT

SCALE: 1/4"=1'-0"

MECHANICAL NOTES:

- ① PROVIDE NEW ROLL UP DOORS. OPERATOR SHALL BE CHAIN WHEEL AND CHAIN.
- ② PROVIDE NEW 42" X 42" WALL MOUNTED INRAKE LOWER FOR REFRIGERANT REMOVAL. BOTTOM OF LOWER SHALL BE INSTALLED 12" A.F.F. LOWER SHALL HAVE A COUNTER WEIGHT, COUNTER BALANCE AND BACK DRIFT DAMPER.
- ③ MECHANICAL CONTRACTOR TO PROVIDE NEW FAN COIL UNIT HUNG FROM ABOVE.
- ④ MECHANICAL CONTRACTOR TO PROVIDE TO CM BATH FAN, 4" GALVANIZED STEEL DUCTING AND WALL CAP.
- ⑤ MECHANICAL CONTRACTOR TO PROVIDE PREINSULATED UNDERGROUND PIPE STUBS SIZED AS SHOWN. TERMINATE STUBS AT EACH END WITH BLIND FLANGES. LOCATE INTERIOR FLANGES 10" AFF.

RPDI
KENYON & PARTNERS, INC.
REGISTERED PROFESSIONAL ENGINEERS
STATE OF FLORIDA, LICENSE NO. 44012
DATE: 03/13/2011 10:44:58 AM

DEAN S. KENYON, P.E.
FL LIC. NO. 44012

Signature: _____
DATE: _____

REVISION	COMMENTS

UNIVERSITY OF SOUTH FLORIDA
SOUTH EAST CHILLER PLANT
BR-590 COMPONENT #6
12225 USF MAPLE DRIVE
TAMPA, FLORIDA 33620

DRAWING TITLE :
MECHANICAL CHILLER PLANT LAYOUT

Drawing Progress: 100% CONSTRUCTION DOCUMENTS

FILE NAME: 081106_M-4-10.DWG
DATE: 03-31-2009
PLOT SIZE: AS NOTED
CADDED BY: SMH
DESIGNED BY: TSH
CHECKED BY: TSH

PROJECT NO.
081106

SHEET NO.