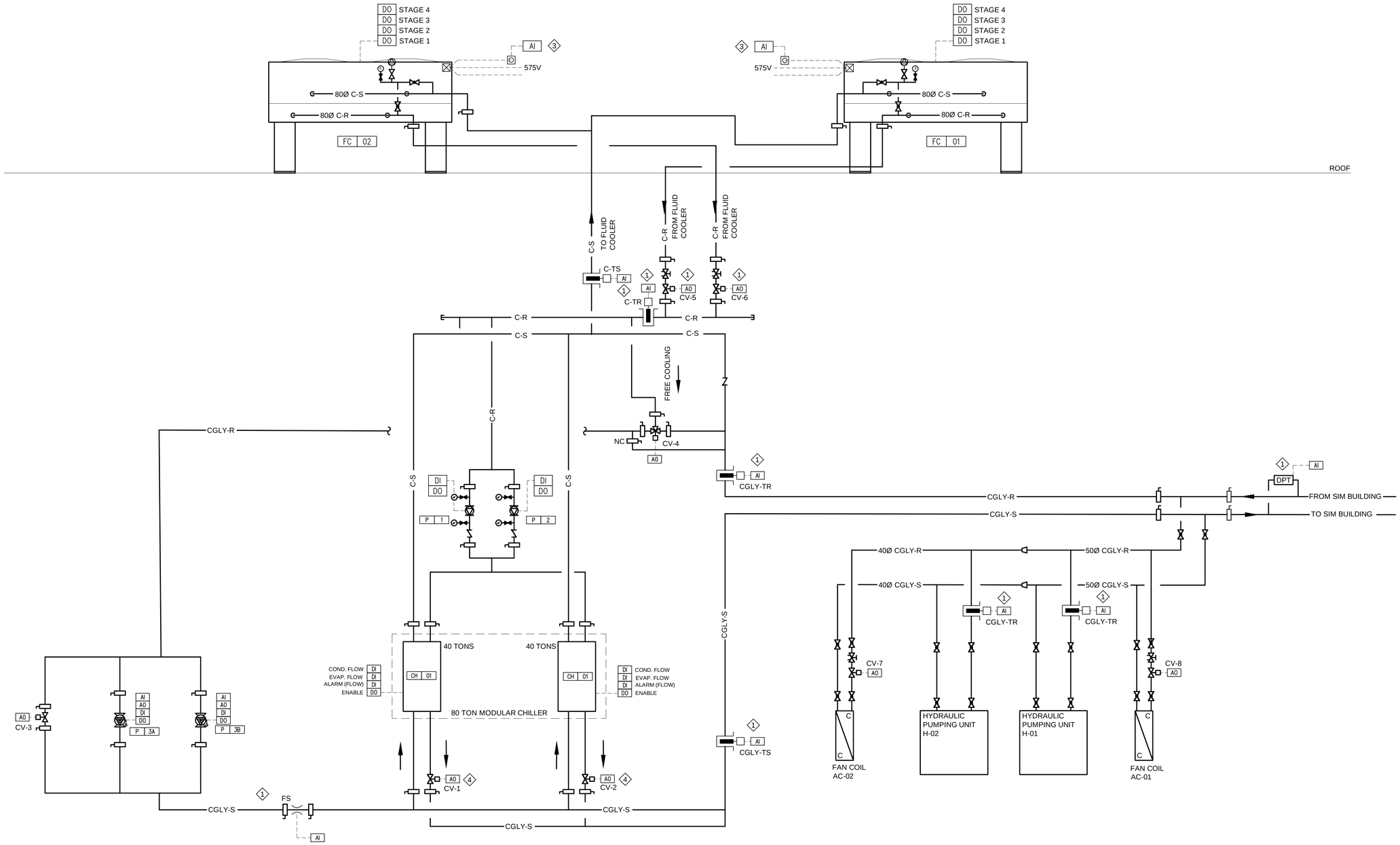

DRAWING NOTES:

1. CONTROL VALVES, THERMAL WELLS, FLOW METER AND DIFFERENTIAL PRESSURE TRANSMITTER TO BE SUPPLIED BY DIV. 25 AND INSTALLED BY DIV. 23. PROVIDE NIPPLES WHERE REQUIRED. LOCATE IN SIM BUILDING AS PER DRAWING M306.
2. PROVIDE ROOM TEMPERATURE SENSOR AND INSTALL IN THE CENTER OF THE HYDRAULIC BUILDING ON A BRACKET POSITIONED 300mm BELOW THE BOTTOM CHORD OF THE ROOF JOISTS.
3. COORDINATE WITH DIVISION 23 AIR BALANCER TO CALIBRATE STATUS POINTS FOR ALL FOUR STAGES OF FLUID-COOLER OPERATION. TURN ON EACH STAGE SUCCESSIVELY AND RECORD TOTAL AMPERAGE MEASURED (ON ONE PHASE) CORRESPONDING TO EACH STAGE. PROGRAM THESE VALUES FOR COMPARISON TO DETERMINE PROOF OF OPERATION (STATUS) OF EACH FLUID-COOLER STAGE FOR ALARM PURPOSES.
4. VALVES PROVIDED BY CHILLER MANUFACTURER.

1 / M601 HYDRAULIC BUILDING CHILLED WATER CONTROLS
N.T.S.

Publics Works and Government Services Canada
Travaux publics et Services gouvernementaux Canada

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KEY PLAN N.T.S.
PLAN-REPÈRE PAS À L'ÉCHELLE

PROJECT NORTH NORD DU PROJET

LICENSED PROFESSIONAL ENGINEER
D.A. LANDSBERG
2015-05-14
PROVINCE OF ONTARIO

3	ISSUED FOR TENDER	2015-04-15
2	ISSUED FOR 100% REVIEW - TENDER	2015-01-30
1	ISSUED FOR 99% REVIEW	2014-10-23
revisions	description	date

A detail no. / no du détail
B location drawing no. / no du dessin de localisation
C drawing no. / no du dessin

project / projet

CHILLER REPLACEMENT
FOR TRANSPORT CANADA
TRAINING CENTRE
(BUILDING O-276)

drawing / dessin

HYDRAULIC BUILDING
CHILLED WATER
CONTROLS

Designed By	CARL MUIR	Conçu par
Date	2014-08-21	(yyyy/mm/dd)
Drawn By	CARL MUIR	Dessiné par
Date	2014-08-21	(yyyy/mm/dd)
Reviewed By	DAVID LANDSBERG	Examiné par
Date	2014-09-10	(yyyy/mm/dd)
Approved By	DAVID LANDSBERG	Approuvé par
Date	2014-09-10	(yyyy/mm/dd)
Tender	2015-01-30	Soumission
Project Manager	K. DUNN	Administrateur de projet

Project no. / no du projet: R.060139.002

Drawing no. / no du dessin: M601

0 10 20mm 40 60 80 100 120 140 160 180 200mm