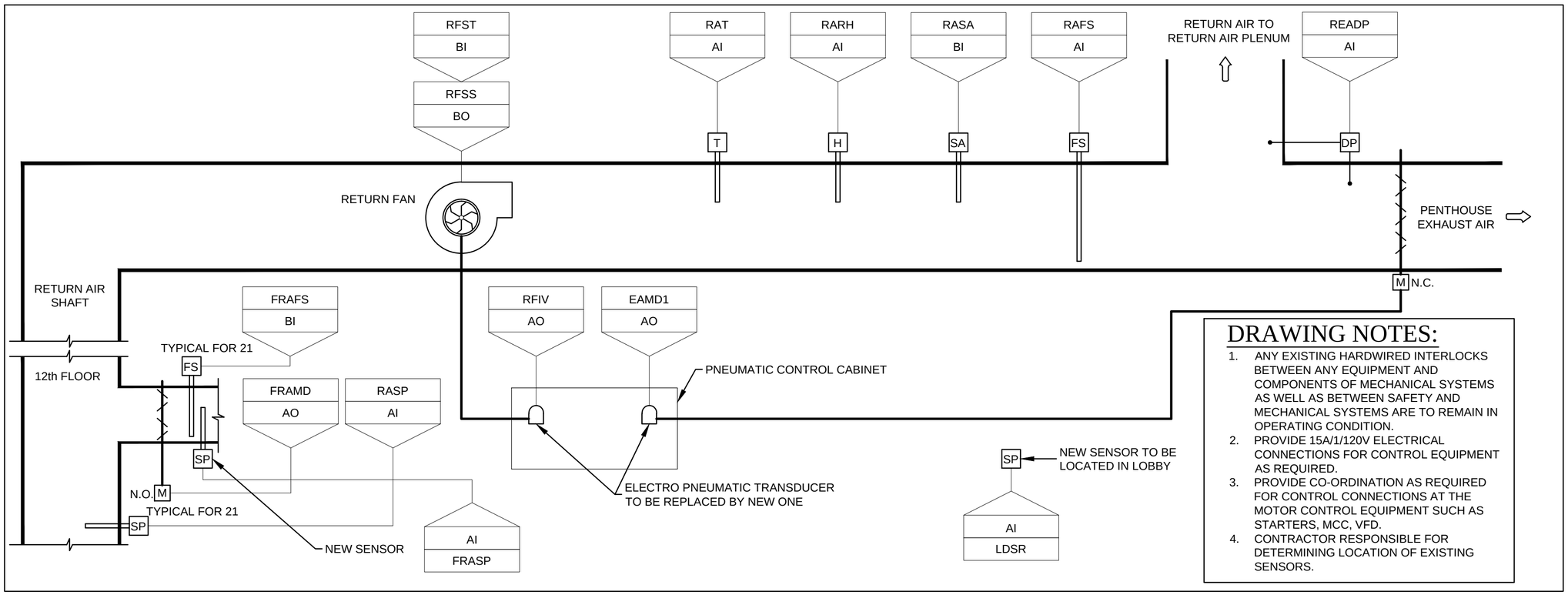


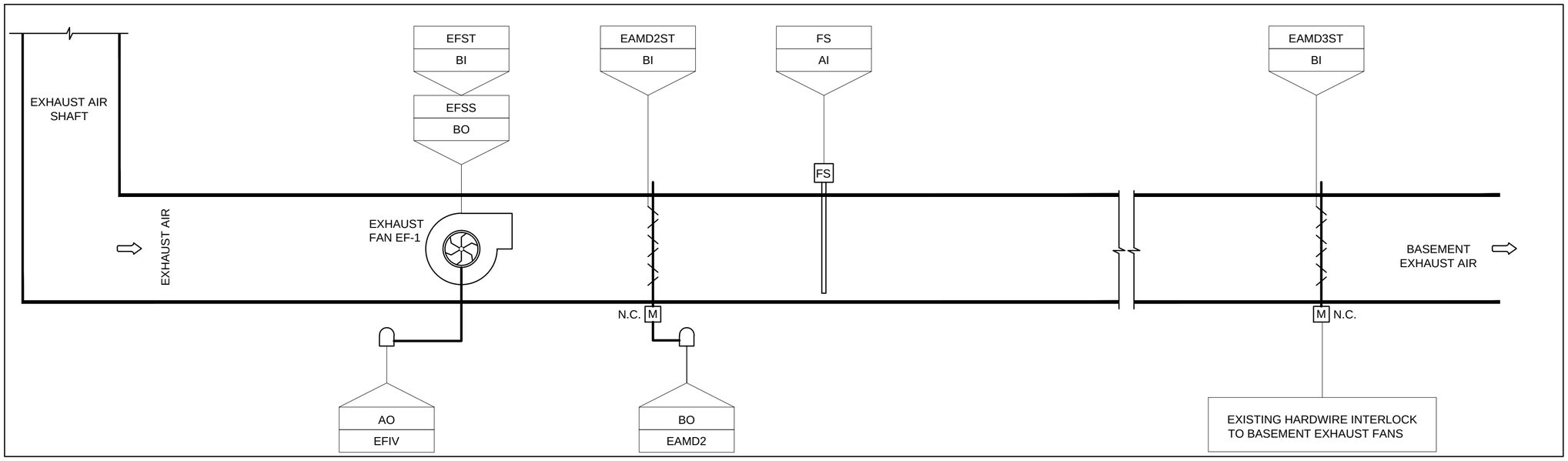
DRAWING NOTES:

1. ANY EXISTING HARDWIRED INTERLOCKS BETWEEN ANY EQUIPMENT AND COMPONENTS OF MECHANICAL SYSTEMS AS WELL AS BETWEEN SAFETY AND MECHANICAL SYSTEMS ARE TO REMAIN IN OPERATING CONDITION.
2. PROVIDE 15A/1/120V ELECTRICAL CONNECTIONS FOR CONTROL EQUIPMENT AS REQUIRED.
3. PROVIDE CO-ORDINATION AS REQUIRED FOR CONTROL CONNECTIONS AT THE MOTOR CONTROL EQUIPMENT SUCH AS STARTERS, MCC, VFD.
4. CONTRACTOR RESPONSIBLE FOR DETERMINING LOCATION OF EXISTING SENSORS.

1
M28

GENERAL RETURN FAN WEST / GENERAL RETURN FAN EAST - CONTROL SCHEMATIC (TYPICAL OF RF-1/RF-2 SYSTEMS)

N.T.S.



2
M28

GENERAL EXHAUST FAN WEST / GENERAL EXHAUST FAN EAST - CONTROL SCHEMATIC (TYPICAL FOR EACH SYSTEM)

N.T.S.

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

Canada

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ISO 9001

Contractor to verify all dimensions & conditions on site and immediately notify the engineer of all discrepancies.

revisions	description	date
E	Issued for 100% review	2013-10-04
D	Issued for 99% review	2013-05-03
C	Issued for 66% review	2013-02-08
B	Issued for 33% review	2013-01-04
A	Issued for design development review	2012-11-02

A detail no. / no. du detail
B location drawing no. / sur dessin no.
C drawing no. / dessin no.

project / projet

BUILDING AUTOMATION SYSTEM CONSOLIDATION

580 BOOTH, OTTAWA, ON

drawing / dessin

GENERAL RETURN AND EXHAUST FANS WEST / EAST CONTROL SCHEMATIC

Designed By / Conçu par	CHRISTIAN WORKMAN	
Date	AUGUST 2012	(yyyy/mm/dd)
Drawn By / Dessiné par	HANI KARAM	
Date	AUGUST 2012	(yyyy/mm/dd)
Reviewed By / Examiné par	GREG SANTYR	
Date	SEPTEMBER 2012	(yyyy/mm/dd)
Approved By / Approuvé par	DANIEL ROY	
Date	SEPTEMBER 2012	(yyyy/mm/dd)
Tender / Soumission	CORY CAMPBELL	
Project Manager	Administrateur de projets	

Project no. / No. du projet: R.041796.002

Drawing no. / No. du dessin: M28 of 53

Drawing name: K:\A\A000234 580 Booth Controls\400\440\A000234-M28 SCH general RFs N EFs.dwg Nov 04, 2013 - 8:50am

PWGSC A2 (594x420)