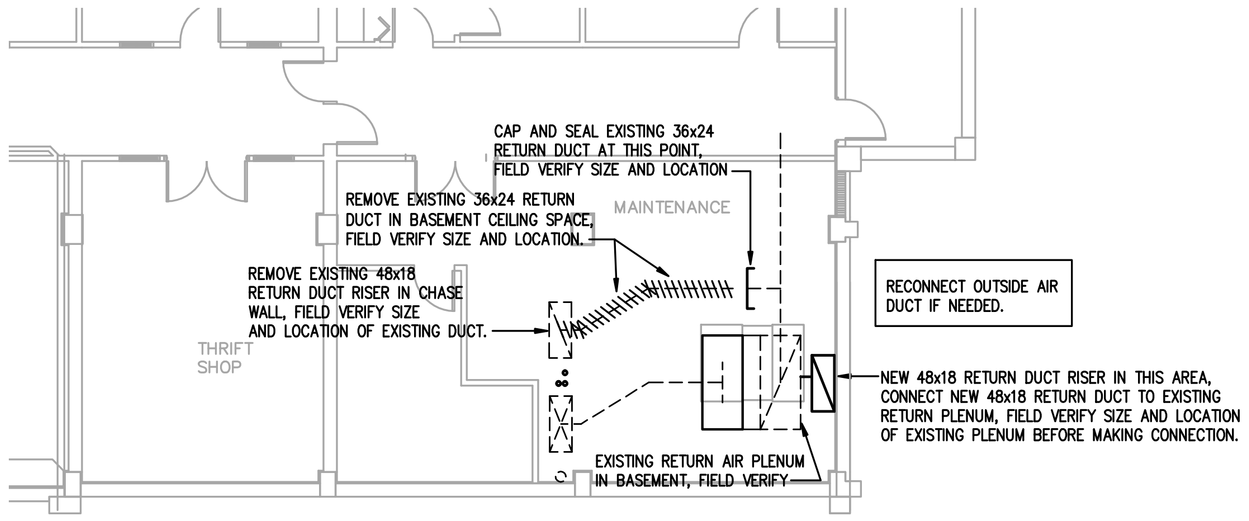
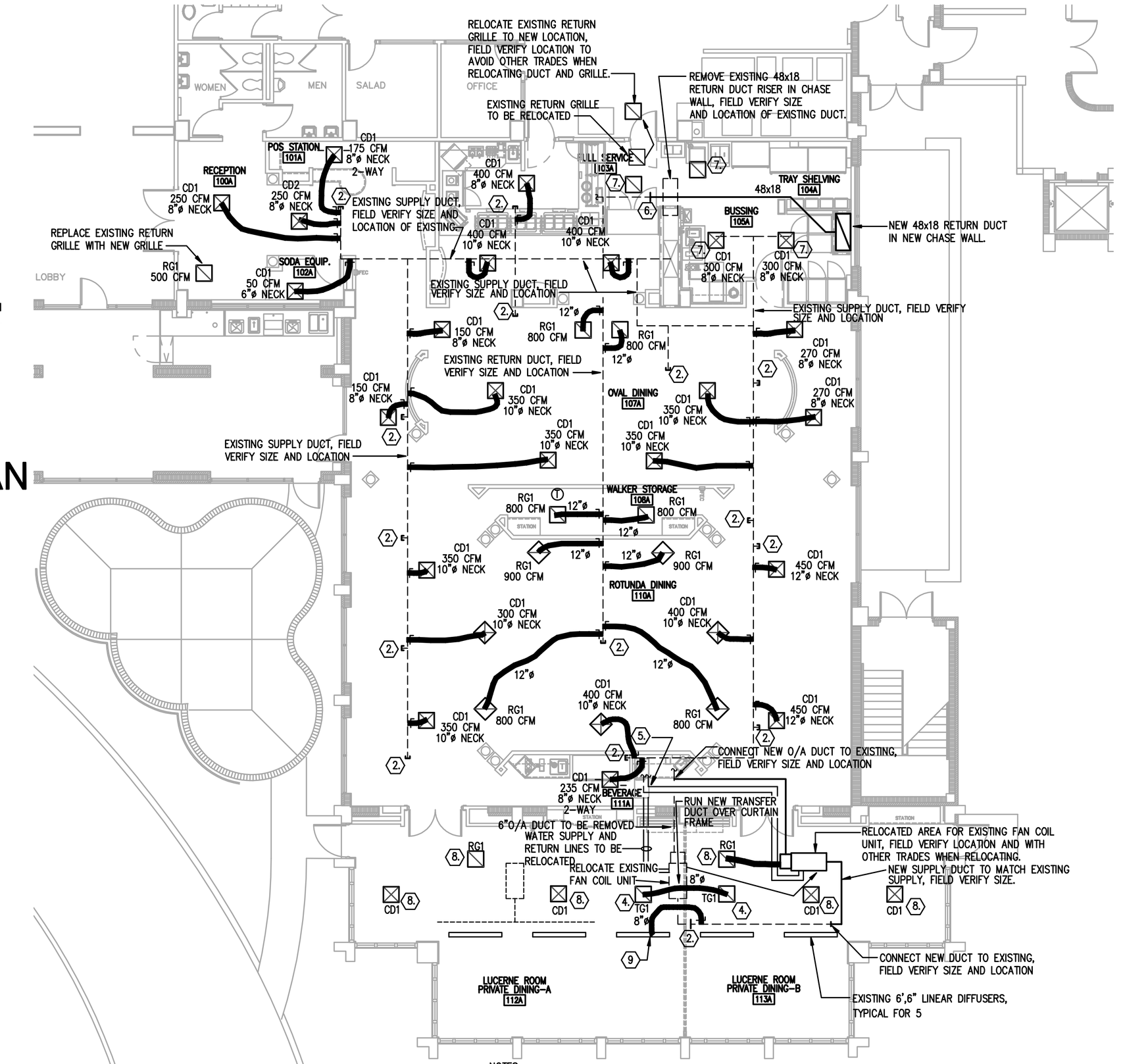


MECHANICAL BASEMENT FLOOR PLAN

SCALE: 1/8"=1'-0"



NOTES:

1. REMOVE ALL EXISTING SUPPLY AND RETURN GRILLES
2. CAP AND SEAL EXISTING SUPPLY AND RETURN DUCT AT LOCATIONS SHOWN.
3. RELOCATE CONTROLS FOR CHILLED WATER SUPPLY AND RETURN LINES FROM EXISTING TO NEW LOCATION.
4. NEW 8"ø TRANSFER GRILLES AND DUCT TO PROVIDE CFM FROM ONE SIDE OF LINEAR DIFFUSER WHEN CURTAIN IS CLOSED.
5. CONNECT NEW WATER SUPPLY AND RETURN LINES TO EXISTING, FIELD VERIFY SIZE AND LOCATION OF EXISTING SUPPLY AND RETURN LINES.
6. CONNECT NEW 48x18 RETURN DUCT TO EXISTING RETURN 48x18
7. REMOVE EXISTING SUPPLY AND RETURN GRILLES, REPLACE WITH NEW GRILLES IN EXISTING LOCATIONS.
8. REPLACE EXISTING SUPPLY AND RETURN GRILLES WITH NEW PROVIDE NEW FLEX DUCT IF NEEDED.
9. REMOVE EXISTING DUCT CONNECTION TO LINEAR DIFFUSER, PROVIDE NEW FLEX DUCT FROM LINEAR DIFFUSER TO EXISTING DUCT WORK FOR RELOCATED FCU.

MECHANICAL FIRST FLOOR DINNING ROOM PLAN

SCALE: 1/8"=1'-0"

EIERMANN ENGINEERING, INC.
CONSULTING ENGINEERS
1015 Webster Avenue Orlando, Florida 32804
TELEPHONE: (407) 296-6991 FAX: (407) 296-7420
E-MAIL: EEENG@AOL.COM

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FLORIDA EB #0005900 FLORIDA REG. #30761
EEI JOB # 2772

Owner:
WESTMINSTER COMMUNITIES OF FLORIDA
80 WEST LUCERNE CIRCLE
Orlando, FL 32801
Phone: (407) 839-0707
Fax: (407) 839-0079

C4 architecture
4700 Millenia Blvd., Suite 390
Orlando, Florida 32839
TEL: 407.363.6136
FAX: 407.363.6131

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Project:
WESTMINSTER TOWERS ORLANDO
DINING ROOM AND SERVING AREA RENOVATION
70 WEST LUCERNE ORLANDO, FL 32801

Scope Drawings:

These drawings indicate the general scope of the project in terms of architectural design consent, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

Drawing Title:
MECHANICAL FLOOR PLANS

Revisions:

Issue Date	Drawn By	Checked By
05/14/10	E EIERMANN	K EIERMANN

Certified By:

KENNETH L. EIERMANN P.E.
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M-1

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