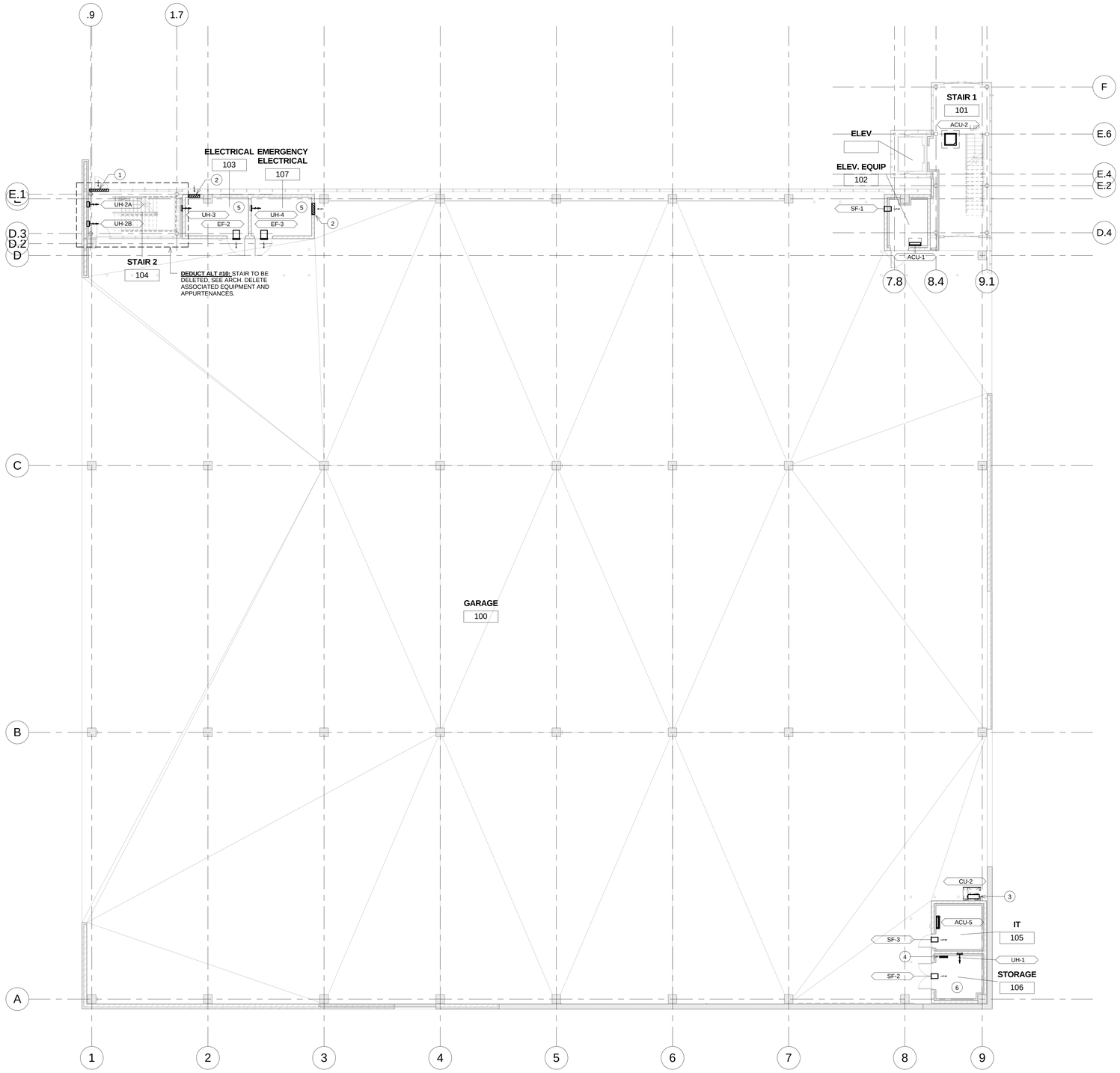

1 MECHANICAL FIRST FLOOR PLAN
3/32" = 1'-0"

GENERAL NOTES

1. SEE M100 FOR MECHANICAL SYMBOLS & ABBREVATIONS.
2. SEE M501 FOR MECHAINCAL DETAILS.
3. SEE M601 & M602 FOR MECHANICAL CONTROL DIAGRAMS.
4. SEE M701 FOR MECHANICAL SCHEDULES.
5. PROVIDE CONNECTION OF MECHANICAL EQUIPMENT THROUGHOUT GARAGE TO BUILDING CONTROL PANEL IN 106 - STORAGE.

SHEET NOTES

1. SEE ARCH FOR LOUVER (2.38 SF OF FREE AREA). PROVIDE MOTORIZED DAMPER AND FLAT FILTER ON BACK OF LOUVER. SEE DETAIL 3/M501. (DEDUCT ALT # 10)
2. SEE ARCH FOR LOUVER (4.76 SF OF FREE AREA). PROVIDE MOTORIZED DAMPER AND FLAT FILTER ON BACK OF LOUVER. SEE DETAIL 3/M501.
3. PROVIDE WALL BRACKETS ANCHORED IN CMU WALL FOR SUPPORT STRUCTURE TO MOUNT CU-2 TIGHT TO DECK ABOVE. SEE ARCH.
4. BUILDING CONTROL PANEL. PROVIDE CONNECTION WITH ETHERNET TO CAMPUS IT NETWORK IN 105 - IT.
5. PROVIDE CONNECTION OF (5) ELECTRIC METERS BETWEEN 103 - ELECTRIC AND 107 - EMERGENCY ELECTRIC TO BUILDING CONTROL PANEL IN 106 - STORAGE.
6. PROVIDE CONNECTION OF WATER METER TO BUILDING CONTROL PANEL IN 106 - STORAGE.

three inches = one foot 6"
one and one half inches = one foot 1' 6"
one inch = one foot 0' 12"
three quarters inch = one foot 0' 9"
one half inch = one foot 0' 6"
three eighths inch = one foot 0' 4 1/2"
one quarter inch = one foot 0' 3"
one eighth inch = one foot 0' 1 1/2"

FINAL SUBMISSION

Scale: 3/32" = 1'-0"

No.	Description	Date
	FINAL SUBMISSION	9/24/2013
Revisions:		Date

CONSULTANTS

ARCHITECT/ ENGINEERS

Westlake Reed Leskosky

The Huntington Building
925 Euclid Avenue, Suite 1900
Cleveland, Ohio
44115-1407
216.522.1350

Drawing Title: MECHANICAL LEVEL 1 PLAN

Approved: Project Director

Project Title: VA Erie Parking Structure

Location: Erie, PA

Date: 9/24/2013 | Checked: SCS | Drawn: CJW

Project Number: 11159.00

Building Number:

Drawing Number: **M101**

Office of Construction and Facilities Management

Department of Veterans Affairs