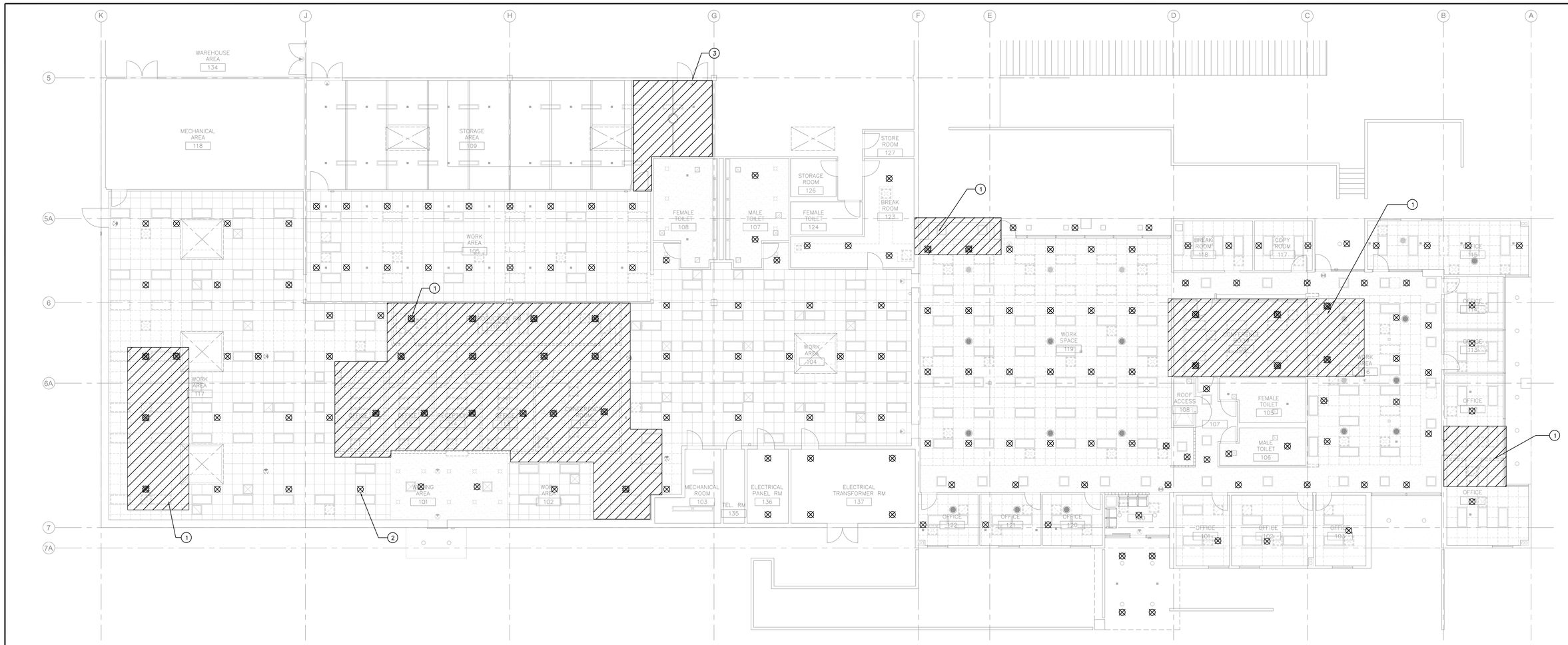


N

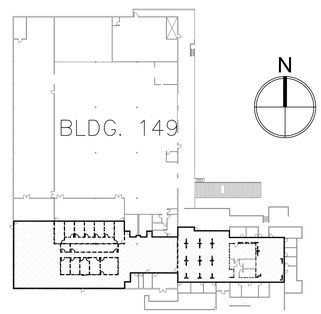
B149 PARTIAL 1ST FLOOR FIRE PROTECTION DEMOLITION PLAN

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

KEY NOTES

1. DEMO EXISTING SPRINKLERS AT DEMOED ACOUSTICAL CEILING. (TYP)
2. DEMO EXISTING SPRINKLERS AT EXISTING ACOUSTICAL CEILING. (TYP)
3. UPRIGHT SPRINKLERS AT CEILING SPACE AND EXPOSED CEILING TO REMAIN.

GENERAL NOTES



KEY PLAN

SCALE: N.T.S.

Revisions	Date

ARCHITECT/ENGINEERS/CONSULTANTS:

KAL ARCHITECTS
ARCHITECTURE • ENGINEERING
CONSTRUCTION MANAGEMENT
12-J MAUCHLY
IRVINE, CALIFORNIA 92618
TEL: (949) 450-8420
FAX: (949) 450-8424

TTG TAYLOR & GAINES
• STRUCTURAL
• MECHANICAL
• ELECTRICAL
• CIVIL
300 North Lake Avenue, 14th Floor
Pasadena, California 91101
Phone: 626.463.2800 Fax: 626.463.2801
www.ttgcorp.com Project No. 0212.344.00

REGISTERED PROFESSIONAL ENGINEER — FIRE PROTECTION — No. FP 1513 — Exp. 09/30/15 — STATE OF CALIFORNIA

Drawing Title	PARTIAL FIRST FLOOR FIRE PROTECTION DEMOLITION PLAN
Approved Project Director	
Project Title	Renovate Bldg. 149
Location	5901 EAST SEVENTH ST. LONG BEACH, CA 90822
Date	SEPT. 9, 2014
Checked	SN/AK
Drawn	CAT
Project Number	600-12-167
Building Number	149
Drawing Number	FPD-101
Dwg.	48 of 49

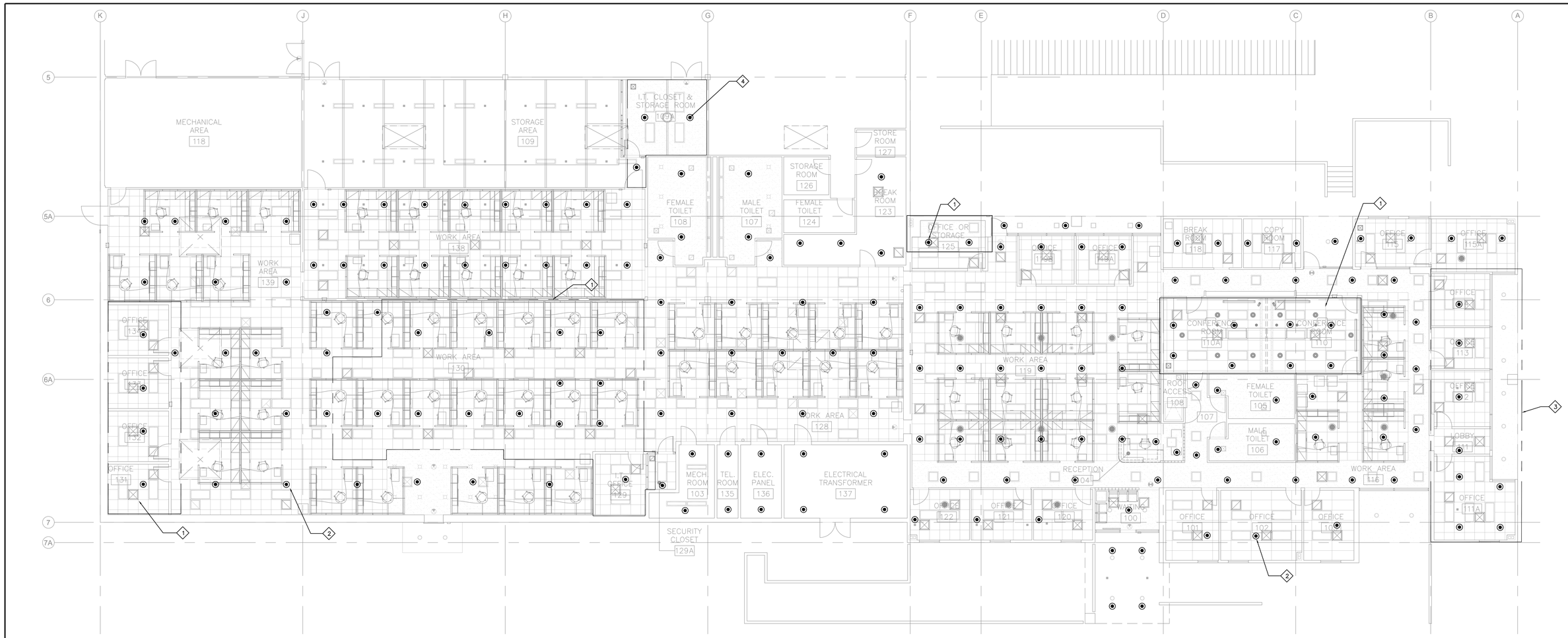
Office of Facilities Management

Department of Veterans Affairs

100% FINAL FOR CONSTRUCTION

VA FORM 08-6231, OCT 1978

R:\2012\01\Prod Projects\2012\0212344.00\MEP\FPD-101.dwg Date / Time: 4/30/2014 5:16 PM by Ekran



N

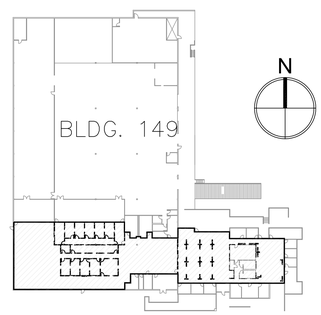
B149 PARTIAL 1ST FLOOR FIRE PROTECTION PLAN

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

KEY NOTES

1. INSTALL NEW SPRINKLERS (CONCEALED, QUICK RESPONSE, K=5.6 RATED AT 155°F) AT NEW ACOUSTICAL CEILING. RELOCATE AND INSTALL SPRINKLERS AT CENTER OF NEW CEILING TILE.
2. INSTALL NEW SPRINKLERS (CONCEALED, QUICK RESPONSE, K=5,6 RATED AT 155°F) AT EXISTING ACOUSTICAL CEILING.
3. INSTALL NEW SPRINKLER (CONCEALED, QUICK RESPONSE, K= 5.6 RATED AT 155°F)
4. INSTALL NEW SPRINKLERS (CONCEALED, QUICK RESPONSE, K= 5.6 RATED AT 155°F) AT NEW CEILING.

GENERAL NOTES



KEY PLAN

SCALE: N.T.S.

Revisions	Date

ARCHITECT/ENGINEERS/CONSULTANTS:

KAL ARCHITECTS
ARCHITECTURE + ENGINEERING CONSTRUCTION MANAGEMENT
12-J MAUCHLY
IRVINE, CALIFORNIA 92618
TEL: (949) 450-8420
FAX: (949) 450-8424

TMG TAYLOR & GAINES
- STRUCTURAL
- MECHANICAL
- ELECTRICAL
- CIVIL

300 North Lake Avenue, 14th Floor
Pasadena, California 91101
Phone: 626.463.2800 Fax: 626.463.2801
www.ttgcorp.com Project No. 0212.344.00

REGISTERED PROFESSIONAL ENGINEER — RICHARD STEWART CRAWFORD — No. FPE 1513 — Exp. 08/30/15 — FIRE PROTECTION — STATE OF CALIFORNIA

Drawing Title	PARTIAL FIRST FLOOR FIRE PROTECTION PLAN
Approved: Project Director	
Project Title	Renovate Bldg. 149
Location	5901 EAST SEVENTH ST. LONG BEACH, CA 90822
Date	SEPT. 9, 2014
Checked	SM/AK
Drawn	CAT
Project Number	600-12-167
Building Number	149
Drawing Number	FPE-101
	Dwg. 49 of 49

Office of Facilities Management

Department of Veterans Affairs

100% FINAL FOR CONSTRUCTION

VA FORM 08-6231, OCT 1978

R:\2012\A\Trad Projects\2012\12344.00\ME\FPE-101.dwg Date / Time: 9/30/2014 5:16 PM by Rmenor

three quarters inch = one foot 0 6" 2
one inch = one foot 0 6" 0
one and one half inches = one foot 0 6" 1
one half inch = one foot 0 4
three eighths inch = one foot 0 4
one quarter inch = one foot 0 8 4
one eighth inch = one foot 0 16 8 4
three inches = one foot 6"