REMODELING and RELOCATION

# clark county offices

## remodel and relocation...

## district attorney's office – civil division, child custody and credit union

### Board of Commissioners

| | |
|---|---|
| Thalia Dondero | chairman |
| Manuel J. Cortez | member |
| Karen Hayes | member |
| Jack R. Petitti | member |
| Richard J. Ronzone | member |
| Woodrow Wilson | member |
| Bruce L. Woodbury | member |

| | |
|---|---|
| Bruce W. Spaulding | county manager |
| Joseph C. Denny | assistant county manager |

approvals:

DEPT. HEAD _____ PUBLIC WORKS _____ COUNTY MANAGER'S OFFICE _____

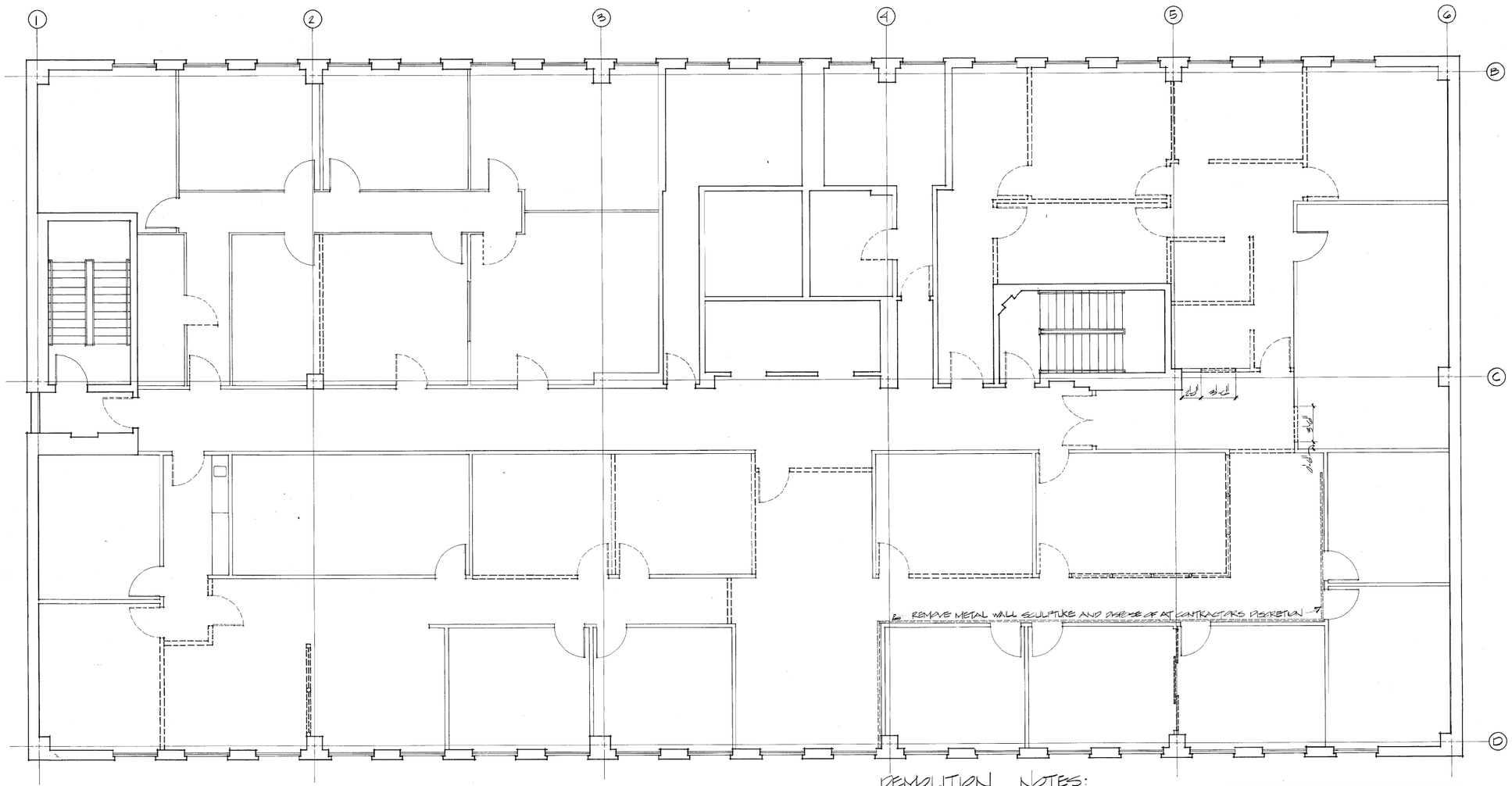
FAC

FARRIS · ALEXANDER · CONGDON

architecture · planning · interiors · engin

1850 e. flamingo rd., suite 238 las vegas, nev. 7

1609




| drawn by | date |
|---|---|
| GRG | 1/18 |

## DEMOLITION NOTES:

1. ALL WALLS, DOORS, WINDOWS ETC. SHOWN WITH DASHED LINES ARE TO BE REMOVED. ANY ITEMS TO BE REMOVED ARE NOTED. SEE FLOOR PLAN. ALL OTHER DEMOLITION ETC. TO BE DISPOSED OF AT THE CONTRACTORS DISCRETION.
2. REMOVE ALL EXISTING WALL COVERINGS AND PATCH ALL HOLES, DEPRESSIONS AND IRREGULARITIES IN EXISTING WALLS & COLUMNS.
3. REMOVE ALL ELECTRICAL & TELEPHONE OUTLETS IN EXISTING PARTITIONS TO BE DEMOLISHED.
4. ALL EXISTING WINDOW COVERINGS & TRACKS SHALL BE REMOVED AND STORED (OR DISPOSED OF) AT OWNER'S DISCRETION.
5. ALL EXISTING CARPET & BASE SHALL BE REMOVED AND DISPOSED OF AT THE CONTRACTORS DISCRETION.
6. PATCH ALL HOLES, DEPRESSIONS & IRREGULARITIES IN THE EXISTING CONCRETE FLOOR SLAB CAUSED BY REMOVALS UNDER THIS CONTRACT OR EXISTING. PREVIOUSLY PATCH WITH APPROVED NON-SHRINK GROUT OR EQUAL MATERIAL.
7. WHERE WALLS & ITEMS ARE SHOWN OR NOTED TO BE REMOVED, PATCH ALL WORK AS REQ'D TO MATCH EXISTING ADJACENT SURFACES OR AS REQ'D TO PREPARE FOR NEW FINISHES.
8. REMOVE EXISTING CEILING TILE AND LIGHTS EXCEPT AS NOTED OTHERWISE. SAVE SUSPENSION SYSTEM WHERE POSSIBLE IN OFFICE AREAS. REMOVE SUSPENSION AS REQUIRED IN ANY CORRIDOR (N-1 & 2) TO INSTALL NEW FIRE RATED SYSTEM. DISPOSE OF LIGHTS, CEILING TILE, ETC AT OWNER'S DISCRETION.

NORTH

## EIGHTH FLOOR DEMOLITION PLAN

SCALE: 1/4"=1'-0"

PLANS APPROVED - CONSTRUCTION
PLANS MAY BE KEPT ON THE JOB SITE
PER CLARK COUNTY BUILDING DEPARTMENT
ADOPTED BY BOARD OF COUNTY COMMISSIONERS
AS PROVISIONS OF THE CLARK COUNTY BUILDING CODE, AND THE ZONING ORDINANCE
BY: G.H. DATE: 12/9/83
PERMISSION TO DEVIATE FROM APPROVED PLANS MUST BE OBTAINED FROM THE BUILDING DEPARTMENT

CONSULTANTS

FARRIS · ALEXANDER · CONGDON
architecture · planning · interiors · engineering
944 e. sahara las vegas, nev. 89104 737-7444

SHEET TITLE
EIGHTH FLOOR DEMOLITION PLAN

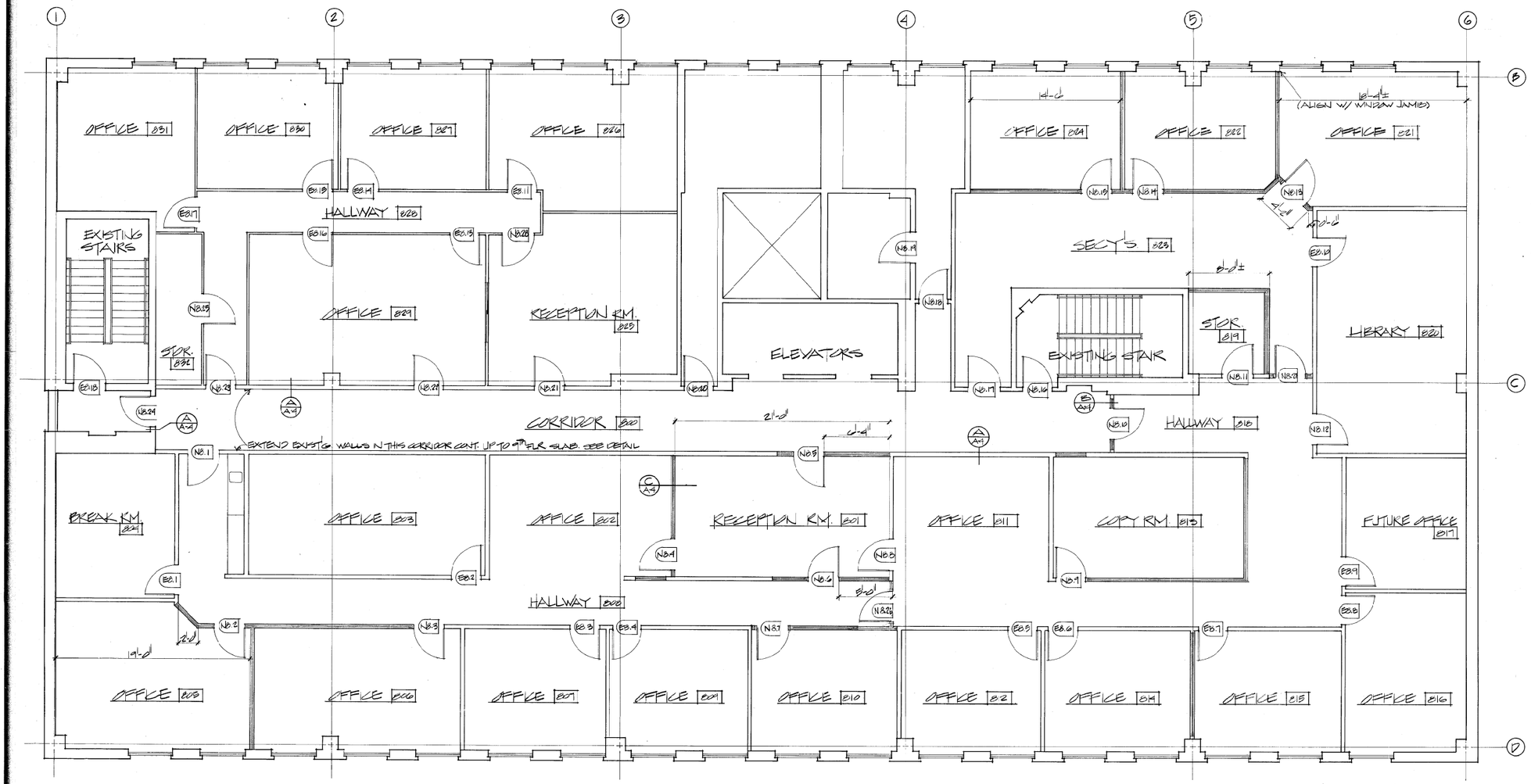
JOB TITLE
CLARK COUNTY BRIDGER BUILDING
REMODEL

GUY R. CONGDON
No. 1203
12/21/83
STATE OF NEVADA

JOB NO.
83021

DATE
12/21/83 1609

SHEET NO.
A-1




## GENERAL NOTES:

1. ALL EXISTING OPENINGS TO BE FILLED IN SHALL MATCH EXISTING FINISH. INSTALL ADJACENT, ALIGN NEW WALLS WITH EXISTING FINISHES.
2. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS.
3. COORDINATE WITH RELATED DRAWINGS:
   - DEMOLITION PLAN
   - DOOR SCHEDULE
   - REFLECTED CEILING
   - MECHANICAL
   - ELECTRICAL
4. SEE OWNER FOR ALL WALL AND FLOOR FINISHES.

PLANS APPROVED - CONSTRUCTION
DISCREPANCY PROVIDE ELECTRICAL & MECHANICAL
REVISED
NOTE TO OWNER
APPROVAL OF THESE PLANS IS NOT A GUARANTEE OF SUFFICIENCY
BY G.H. BY M.T. 12/7/89
BUILDING AND SAFETY DEPT. - CITY OF LAS VEGAS, NEVADA
SEE LETTER IN FILE

NORTH

EIGHTH FLOOR REMODELING PLAN SCALE: 1/4"=1'-0"

## LEGEND

- EXISTING WALL TO REMAIN
- NEW WALLS (3 5/8" METAL STUDS W/ 5/8" TYPE X GYP BD EA SIDE)

| drawn by | date |
|---|---|
| SRG | 1/17 |

CONSULTANTS

FARRIS · ALEXANDER · CONGDON
architecture · planning · interiors · engineering
844 e. sahara las vegas, nev. 89104 737-7444

SHEET TITLE
EIGHTH FLOOR REMODELING PLAN

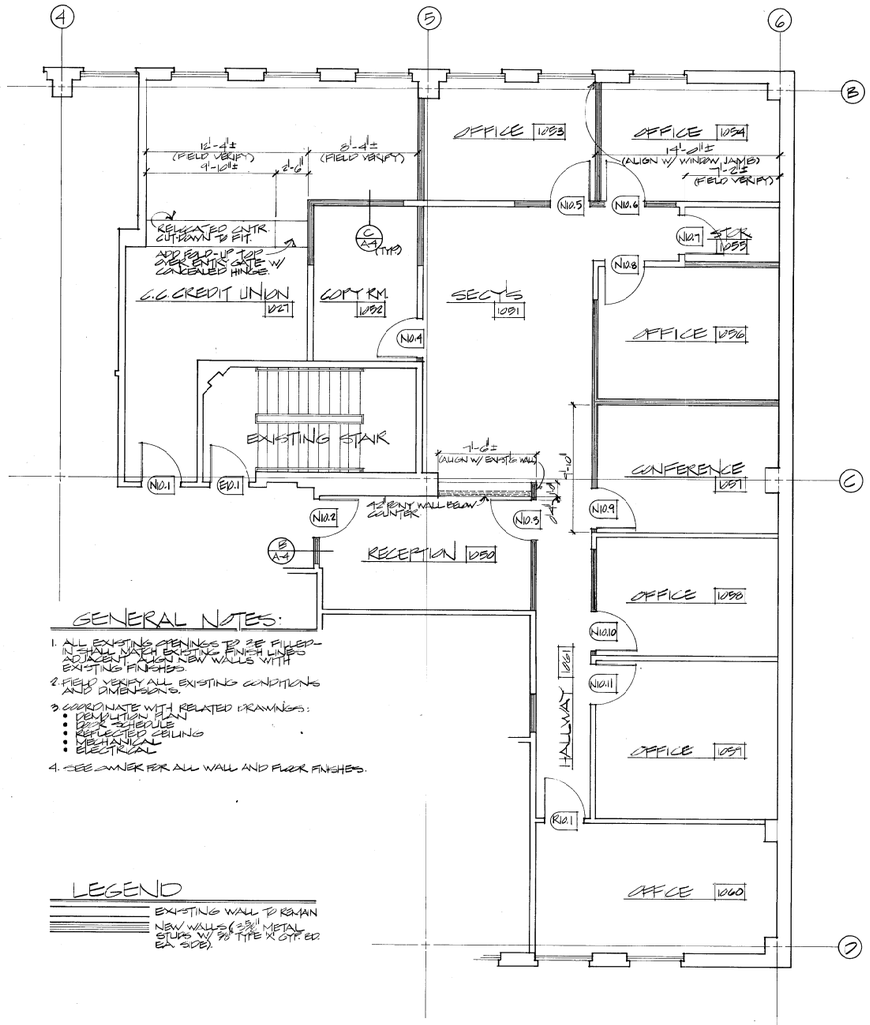
JOB TITLE
CLARK COUNTY BRIDGER BUILDING REMODEL

JOB NO.
89021

DATE
11/21/89

1609

SHEET NO.
A-2




## GENERAL NOTES:

1. ALL EXISTING OPENINGS TO BE FILLED-IN SHALL MATCH EXISTING FINISH LINES ADJACENT ALIGN NEW WALLS WITH EXISTING FINISHES.
2. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS.
3. COORDINATE WITH RELATED DRAWINGS:
   - DEMOLITION PLAN
   - DOOR SCHEDULE
   - REFLECTED CEILING
   - MECHANICAL
   - ELECTRICAL
4. SEE OWNER FOR ALL WALL AND FLOOR FINISHES.

## LEGEND

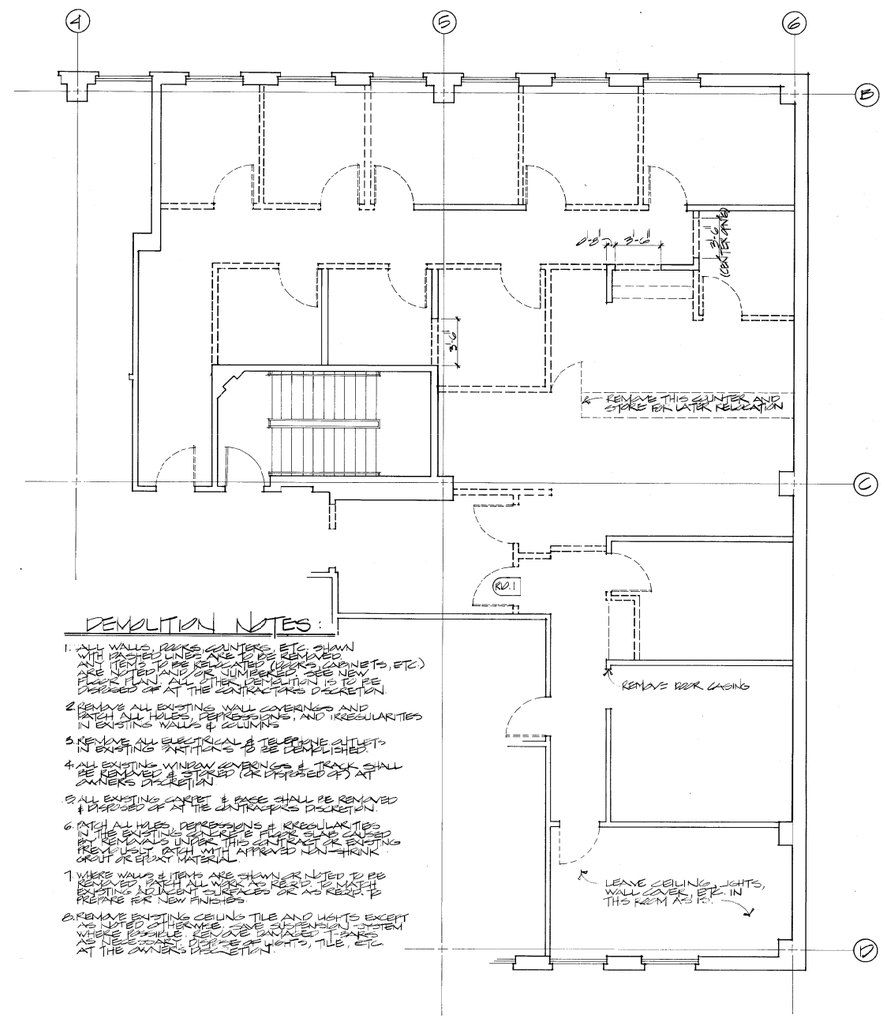
EXISTING WALL TO REMAIN

NEW WALLS (3 5/8" METAL STUDS W/ 5/8 TYPE X GYP BD EA. SIDE).

NORTH

## TENTH FLOOR REMODELING PLAN

SCALE: 1/4" = 1'-0"




## DEMOLITION NOTES:

1. ALL WALLS, DOORS, COUNTERS, ETC. SHOWN WITH DASHED LINES ARE TO BE REMOVED. ANY ITEMS TO BE RELOCATED (DOORS, CABINETS, ETC.) ARE NOTED AND/OR NUMBERED. SEE NEW FLOOR PLAN. ALL OTHER DEMOLITION IS TO BE DISPOSED OF AT THE CONTRACTORS DISCRETION.
2. REMOVE ALL EXISTING WALL COVERINGS AND PATCH ALL HOLES, DEPRESSIONS, AND IRREGULARITIES IN EXISTING WALLS & CEILINGS.
3. REMOVE ALL ELECTRICAL & TELEPHONE OUTLETS IN EXISTING PARTITIONS TO BE DEMOLISHED.
4. ALL EXISTING WINDOW COVERINGS & TRACK SHALL BE REMOVED & STORED (OR DISPOSED OF) AT OWNERS DISCRETION.
5. ALL EXISTING CARPET & BASE SHALL BE REMOVED & DISPOSED OF AT THE CONTRACTORS DISCRETION.
6. PATCH ALL HOLES, DEPRESSIONS & IRREGULARITIES IN THE EXISTING FLOOR & FLOOR SLAB CAUSED BY REMOVALS UNDER THIS CONTRACT. EXISTING PREVIOUSLY PATCH WITH APPROVED NON-SHRINK GROUT OR EPOXY MATERIAL.
7. WHERE WALLS & ITEMS ARE SHOWN OR NOTED TO BE REMOVED, PATCH ALL WORK AS REQD TO MATCH EXISTING ADJACENT SURFACES OR AS REQD TO PREPARE FOR NEW FINISHES.
8. REMOVE EXISTING CEILING TILE AND LIGHTS EXCEPT AS NOTED OTHERWISE. SAVE SUSPENSION SYSTEM WHERE POSSIBLE. REMOVE DAMAGED PANELS AS NECESSARY. DISPOSE OF LIGHTS, TILE, ETC. AT THE OWNER'S DISCRETION.

NORTH

## TENTH FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"

PLANS APPROVED - CONSTRUCTION
SEE REV. ADDENDA, ADDITIONAL ADDENDA OR REV-CLOUD IMPROVEMENTS.
NOTE TO CLARKS NATURE APPROVAL:
APPROVAL OF PLAN IS NOT A REPEAL TO VIOLATE ANY CONTRACT
ARCH. SIGNAT. DATE 12/1/03
MAILING ADD SIXTH FLOOR - CITY OF LAS VEGAS, NEVADA

CONSULTANTS


FARRIS · ALEXANDER · CONGDON
architecture · planning · interiors · engineering
844 e. sahara las vegas, nev. 89104 737-7444


SHEET TITLE
TENTH FLOOR DEMOLITION PLAN, AND FLOOR PLAN

JOB TITLE
CLARK COUNTY BRIDGER BUILDING REMODEL

GARY L. CONGDON
No. 3203
12/1/03
STATE OF NEVADA

FAX

JOB NO.
03023

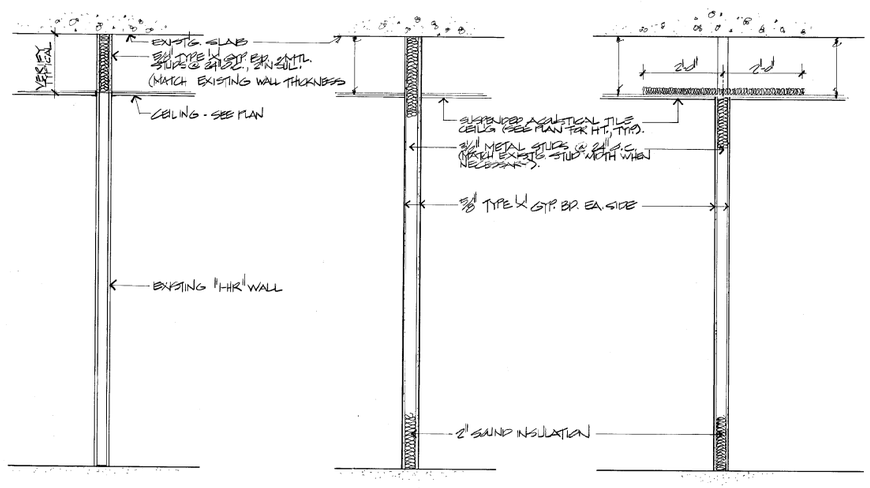
DATE
11/21/03 1609

SHEET NO.
A-3

| drawn by | date |
|---|---|
| SKG | 11/9 |

# hardware

| set no. | LOCKSET | LATCH SET | LEVER LATCHSET | 1½ PR BUTT HINGES | CLOSERS | CLOSER W/ H.O. | FLOOR STOP | WALL STOP | SMOKE SEAL |
|---|---|---|---|---|---|---|---|---|---|
| 1 | • | | | • | • | | | • | • |
| 2 | • | | | • | | | | • | |
| 3 | | • | | • | | | | • | |
| 4 | • | | | • | • | | • | | • |
| 5 | | • | | • | • | | • | | |
| 6 | • | | | • | • | | | • | |
| 7 | | | • | • | • | | | • | • |
| 8 | • | | | • | • | | | • | |
| 9 | • | | | • | • | | • | | |
| 10 | | • | | • | • | | | • | |
| 11 | • | | | | | | | | |
| 12 | • | | | | | | | • | |
| 13 | • | | | | | | • | | |




(A) EXTEND EXIST'G. WALL 3/4"=1'-0"

(B) TYPICAL ONE HR. WALL 3/4"=1'-0"

(C) TYPICAL WALL 3/4"=1'-0"

WALL DETAILS

# door schedule

| door no. | door type | door materials | door glass | door size W | door size H | door size Th | louver W | louver H | label | frame material | frame details jamb | frame details head/sill | hardware set no. | keyside rm. no. | remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E 3.1 | | | | | | | | | | EXSTG | | | 12 | 808 | EXSTING DOOR |
| E 3.2 | | | | | | | | | | | | | 12 | 808 | |
| E 3.3 | | | | | | | | | | | | | 12 | 808 | |
| E 3.4 | | | | | | | | | | | | | 12 | 808 | |
| E 3.5 | | | | | | | | | | | | | 12 | 808 | |
| E 3.6 | | | | | | | | | | | | | 12 | 808 | |
| E 3.7 | | | | | | | | | | | | | 12 | 808 | |
| E 3.8 | | | | | | | | | | | | | 12 | 808 | |
| E 3.9 | | | | | | | | | | | | | 12 | 808 | |
| E 3.10 | | | | | | | | | | | | | 13 | 828 | |
| E 3.11 | | | | | | | | | | | | | 12 | 828 | |
| E 3.12 | | | | | | | | | | | | | 12 | 828 | (NOT USED) |
| E 3.13 | | | | | | | | | | | | | 12 | 828 | |
| E 3.14 | | | | | | | | | | | | | 12 | 828 | |
| E 3.15 | | | | | | | | | | | | | 12 | 828 | |
| E 3.16 | | | | | | | | | | | | | 13 | 828 | |
| E 3.17 | | | | | | | | | | | | | 12 | 828 | |
| E 3.18 | | | | | | | | | | ✓ | | | | STAIR | ✓ |
| N 3.1 | 4 | S.C.W. | — | 3' | 8' | 1¾ | — | — | 20 MIN | H.M. | | | 1 | 800 | VERIFY DIMENSIONS TYP @ ALL NEW DOORS @ EXIST'G DOOR LOCATIONS |
| N 3.2 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 808 | |
| N 3.3 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 808 | |
| N 3.4 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 3 | 801 | |
| N 3.5 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 4 | 800 | |
| N 3.6 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 3 | 801 | |
| N 3.7 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 808 | |
| N 3.8 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 3 | 801 | |
| N 3.9 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 808 | |
| N 3.10 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 1 | 800 | |
| N 3.11 | 4 | | — | 3' | 8' | 1¾ | — | — | | | | | 6 | 818 | |
| N 3.12 | 4 | | — | 3' | 8' | 1¾ | — | — | | | | | 2 | 818 | |
| N 3.13 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 823 | |
| N 3.14 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 823 | |
| N 3.15 | 4 | | — | 3' | 9' | 1¾ | — | — | | | | | 2 | 823 | |
| N 3.16 | 4 | | — | 3' | 8' | 1¾ | — | — | 1½ HR | | | | 1 | STAIR | |
| N 3.17 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 1 | 800 | |
| N 3.18 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 7 | 800 | |
| N 3.19 | 4 | | — | 3' | 8' | 1¾ | — | — | 1 HR | | | | 6 | VEST | |
| N 3.20 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 7 | 800 | |
| N 3.21 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 1 | 800 | |
| N 3.22 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 1 | 800 | |
| N 3.23 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 1 | 800 | |
| N 3.24 | 4 | | — | 3' | 8' | 1¾ | — | — | 20 MIN | | | | 1 | VEST | |
| N 3.25 | 4 | | — | 3' | 9' | 1¾ | — | — | 1 HR | | | | 9 | 828 | |
| N 3.26 | 4 | | — | 3' | 9' | 1¾ | — | — | 1 HR | | | | 10 | 811 | |
| N 3.27 | 4 | ✓ | — | 3' | 8' | 1¾ | — | — | 1 HR | ✓ | | | 10 | 88 | |
| N 3.28 | 4 | S.C.W. | — | 3' | 8' | 1¾ | — | — | | H.M. | | | 12 | 823 | OPTIONAL - VERIFY W/ OWNER |

PLANS APPROVED - CONSTRUCTION
SUBJECT TO ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION CODES, AND TO CHANGE WHICH MAY BE REQUIRED.
PER CH. BLD. M.T. DTD. 12/2/83
BUILDING AND SAFETY DEPT. CITY OF LAS VEGAS, NEVADA


CONSULTANTS

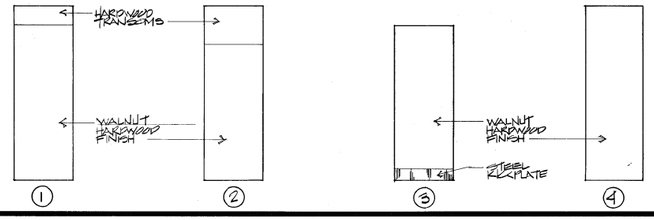
FARRIS · ALEXANDER · CONGDON
architecture · planning · interiors · engineering
844 e. sahara las vegas, nev. 89104 737-7444


SHEET TITLE EIGHTH FLOOR DOOR SCHEDULE HARDWARE SCHEDULE
JOB TITLE CLARK COUNTY BRIDGER BUILDING REMODEL

DAVE E. CONGDON
Registered Architect
STATE OF NEVADA

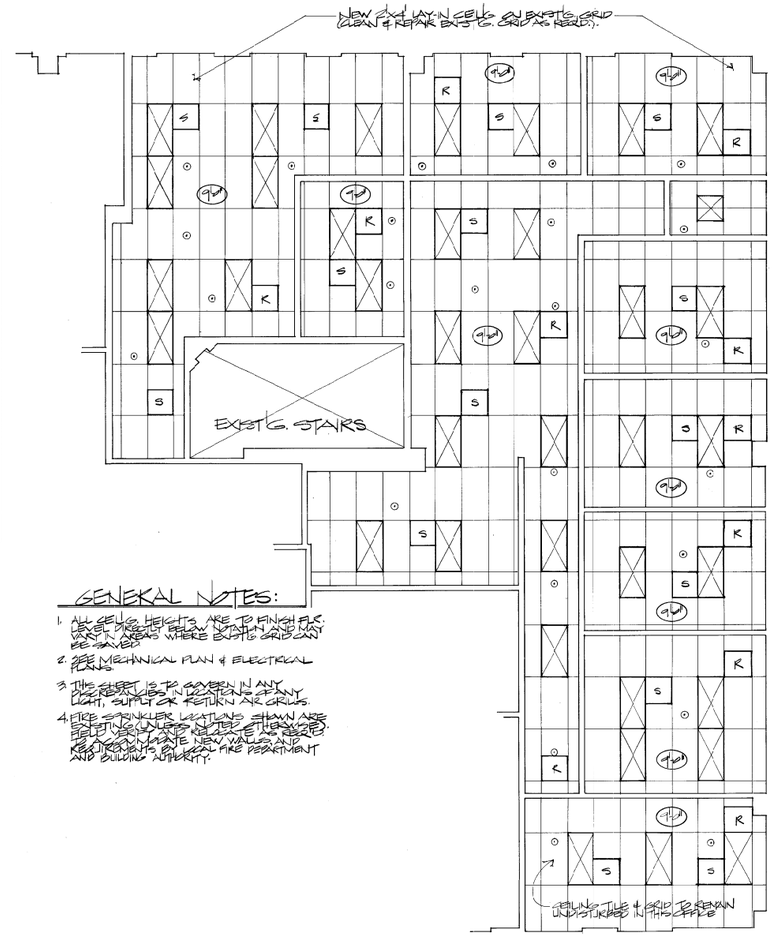
JOB NO. 83021/83-009
DATE 11/21/83 169
SHEET NO. A-4

## DOOR TYPE ELEVATIONS




## door schedule

| door no. | door type | door materials | door glass | size W | size H | size Th | louver W | louver H | label | frame material | frame details jamb | frame details head | frame details sill | hardware set no. | hardware keyside rm. no. | remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E10.1 | 3 | S.C.W. | — | 3' | 8' | 1¾" | — | — | 1½HR. | H.M. | | | | | | EXISTG - NO WORK REQD |
| | | | | | | | | | | | | | | | | |
| N10.1 | 4 | S.C.W. | — | 3' | 7' | 1¾" | — | — | 20 MIN. | H.M. | | | | 1 | CORR | |
| N10.2 | 4 | | — | 3' | 7' | 1¾" | — | — | 20 MIN. | | | | | 1 | CORR | |
| N10.3 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 3 | 1050 | |
| N10.4 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 2 | 1051 | |
| N10.5 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 3 | 1051 | |
| N10.6 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 3 | 1051 | |
| N10.7 | 4 | | — | 3' | 7' | 1¾" | — | — | 1HR. | | | | | 2 | 1051 | |
| N10.8 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 3 | 1051 | |
| N10.9 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 3 | 1061 | |
| N10.10 | 4 | | — | 3' | 7' | 1¾" | — | — | — | | | | | 3 | 1061 | |
| N10.11 | 4 | S.C.W. | — | 3' | 7' | 1¾" | — | — | — | H.M. | | | | 3 | 1061 | |
| | | | | | | | | | | | | | | | | |
| R10.1 | 4 | S.C.W. | — | 3' | 7' | 1¾" | — | — | — | H.M. | | | | 11 | 1061 | |




### GENERAL NOTES:

1. ALL CEILG. HEIGHTS ARE TO FINISH FLR. LEVEL DIRECTLY BELOW. WHERE NO WALL WORK, AREAS WHERE EXISTG. GRIDS CAN BE SAVED.
2. SEE MECHANICAL PLAN & ELECTRICAL PLANS.
3. THIS SHEET IS TO GOVERN IN ANY DISCREPANCIES IN LOCATIONS OF ANY LIGHT, SUPPLY OR RETURN AIR GRILLS.
4. FIRE SPRINKLER LOCATIONS SHOWN ARE EXISTING (UNLESS NOTED OTHERWISE). FIELD VERIFY AND REVISE AS REQD. TO ACCOMMODATE NEW WALLS AND REQUIREMENTS BY LOCAL FIRE DEPARTMENT AND BUILDING AUTHORITY.

SEE SHEET A-6 FOR SYMBOL LEGEND

NORTH

## TENTH FLOOR REFLECTED CEILING PLAN

SCALE: 1/4" = 1'-0"

PLANS APPROVED - COMMERCIAL
DATE 12/7/83
PER CA. By M.T.
PLANS APPROVED - ELECTRICAL
DOES NOT INCLUDE PLANS SUBMITTED BY CONTRACTOR
MAKE NO CLAIMS WITHOUT APPROVAL
APPROVAL OF PLAN IS NOT A PERMIT TO VIOLATE ANY ORDINANCE.
DATE 11-22-83
ELECTRICAL DEPT - CITY OF LAS VEGAS

| drawn by | date |
|---|---|
| SRG | 11/18 |

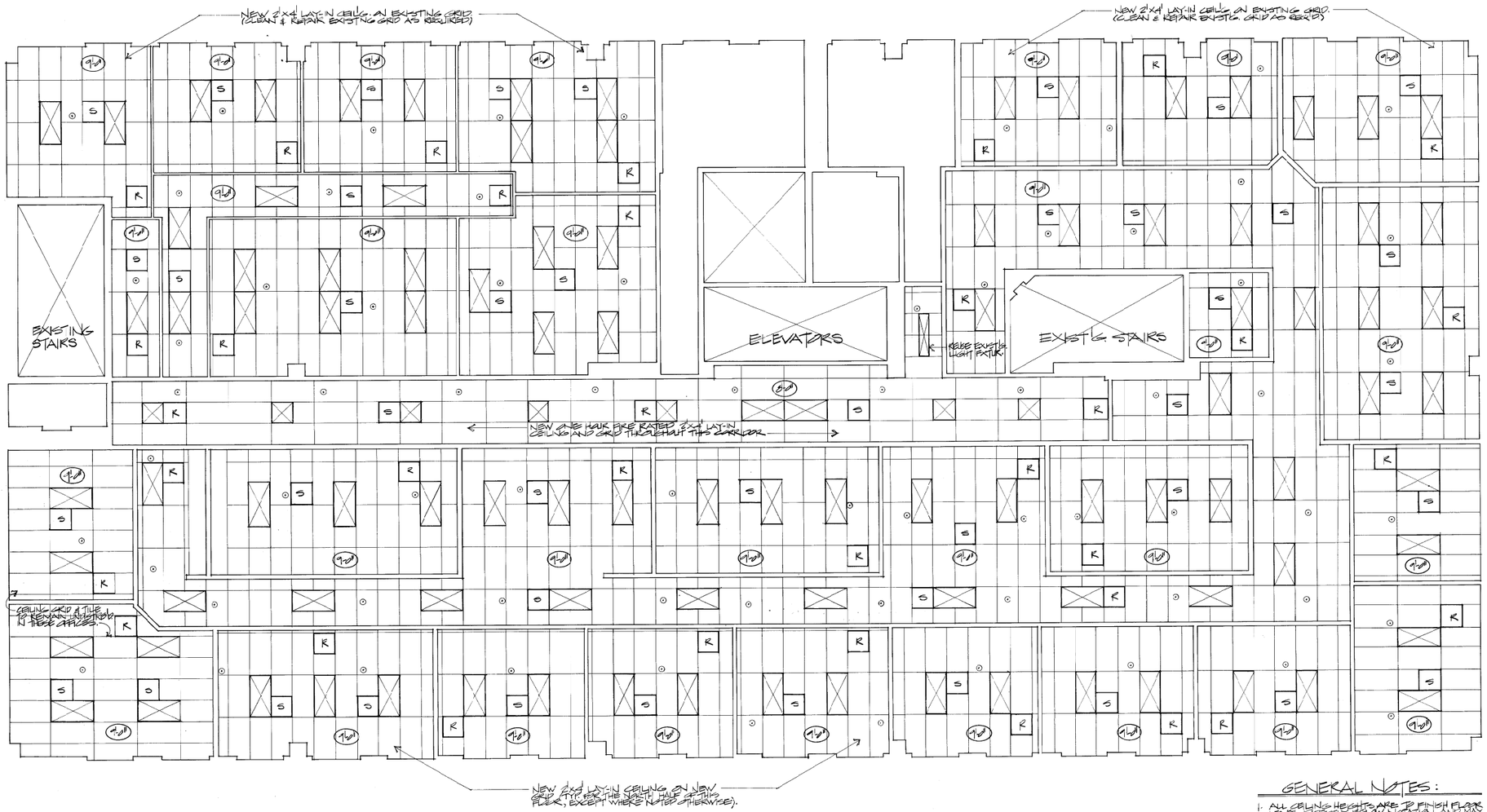
CONSULTANTS


FARRIS · ALEXANDER · CONGDON
architecture · planning · interiors · engineering
844 e. sahara las vegas, nev. 89104 737-7444


SHEET TITLE
TENTH FLOOR REFLECTED CEILG. PLAN, DOOR SCHEDULE & DETAILS
JOB TITLE
CLARK COUNTY BRIDGER BUILDING REMODEL

JOB NO.
83049
DATE
11/21/83
1609

SHEET NO.
A-5




## GENERAL NOTES:

1. ALL CEILING HEIGHTS ARE TO FINISH FLOOR LEVEL DIRECTLY BELOW NOTATION AND MAY VARY IN AREAS WHERE EXISTING GRID CAN BE SAVED.
2. SEE MECHANICAL PLANS AND ELECTRICAL PLANS
3. THIS SHEET IS TO GOVERN IN ANY DISCREPANCIES IN LOCATIONS OF ANY LIGHT, SUPPLY OR RETURN AIR GRILLS.

## SYMBOL LEGEND

- NEW 2'x4' LIGHT FIXTURE. SEE ELECTRICAL PLAN.
- REUSED 2'x2' LIGHT IN NEW 1HR FIRE RATED CEIL'G. GRID.
- S/R — NEW MECHANICAL SUPPLY OR RETURN AIR CEILING GRILL. SEE MECHANICAL PLAN
- 9'-0" — INDICATES CEIL'G. HEIGHT, CONTINUOUS UNTIL NOTED OTHERWISE
- ⊙ — INDICATES CEIL'G. FIRE SPRINKLER LOCATION. FIELD VERIFY & RELOCATE AS REQ'D. TO ACCOMMODATE NEW WALLS & REQUIREMENTS OF LOCAL FIRE DEPARTMENT AND BUILDING AUTHORITY.

PLANS APPROVED - ELECTRICAL
DOES NOT INCLUDE PLANNING OR CONSTRUCTION
MAKE NO CHANGE WITHOUT APPROVAL
APPROVAL OF PLANS IS NOT A PERMIT TO VIOLATE ANY ORDINANCE
[signature] DATE 11-23-83
DEPT. CITY OF LAS VEGAS

NORTH

EIGHTH FLOOR REFLECTED CEILING PLAN SCALE: 1/4"=1'-0"

PER C.H. BY M.T. 12/7/83.

| drawn by | date |
|---|---|
| SRG | 11/16 |

CONSULTANTS

FARRIS · ALEXANDER · CONGDON
architecture · planning · interiors · engineering
844 e. sahara las vegas, nev. 89104 737-7444

SHEET TITLE
EIGHTH FLOOR REFLECTED CEIL'G. PLAN

JOB TITLE
CLARK COUNTY BRIDGER BUILDING REMODEL

GARY E. CONGDON
REGISTERED
81205
ARCHITECT
STATE OF NEVADA

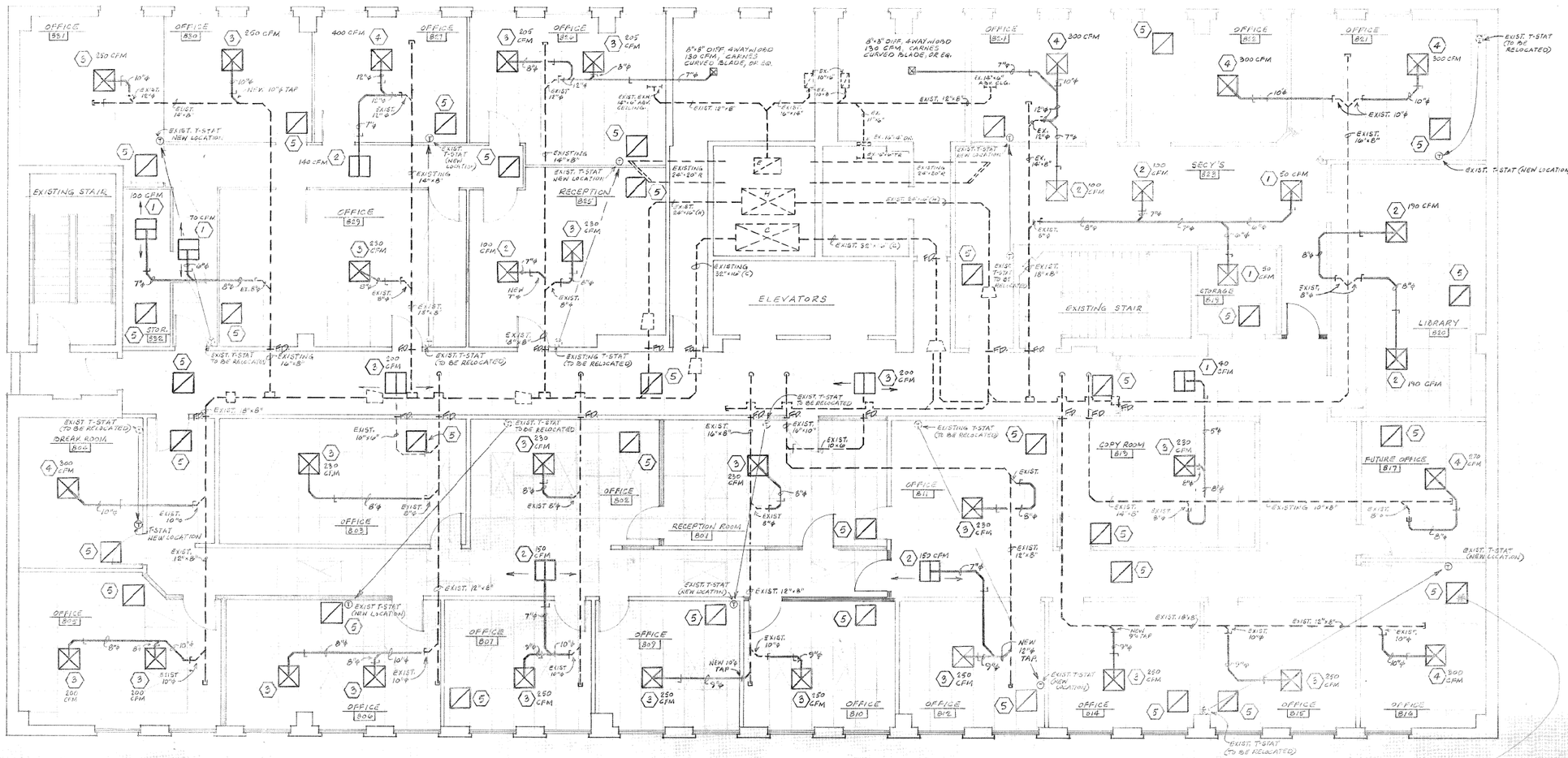
FAC

JOB NO. 8302

DATE 11/21/83

1609

SHEET NO. A-6




# EIGHTH FLOOR ~ BRIDGER BUILDING
## AIR CONDITIONING PLAN

SCALE: 1/4"=1'-0"

NOTE #
NO COMBUSTIBLES ALLOWED IN RETURN AIR SYSTEM
TYP ALL AREAS

drawn by | date

CHILTON ENGINEERING
LAS VEGAS, NEVADA

FARRIS · ALEXANDER · CONSON
architecture · planning · interiors · engineering
844 W. Sahara Las Vegas, Nev. 89104 737-7444

EIGHTH FLOOR AIR CONDITIONING PLAN
CLARK COUNTY BRIDGER BUILDING REMODEL

1609

## NOTES:

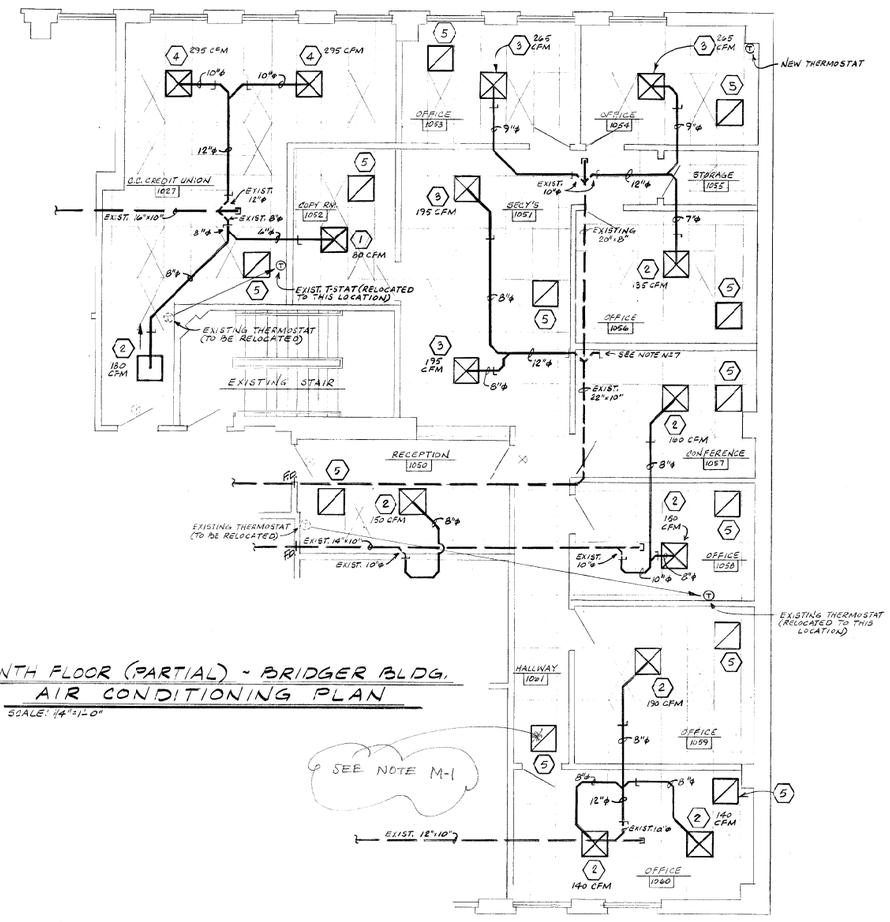
1. NEW THERMOSTATS SHALL BE COMPATIBLE WITH THE EXISTING PNEUMATIC SYSTEM, AND MATCH 9TH FLOOR EQUIPMENT IF POSSIBLE. ALL SUPPLIERS SHALL OBTAIN APPROVAL OF THE CHIEF OF FACILITIES THROUGH THE MECHANICAL ENGINEER BEFORE INSTALLATION.
2. ALL DIFFS & RAGS SHALL BE CARNES PERF FACE OR EQUAL.
3. ALL F.D. SHALL BE UL RATED, AND IN ACCORDANCE WITH LOCAL CODES & ORDINANCES.
4. A.F.D. DUCTWORK, IF USED, SHALL BE INSTALLED IN ACCORDANCE W/ ASHRAE. RADII 1.50 STANDARD, AND INSULATED
5. PLACE NO COMBUSTIBLES ABOVE CEILING LINE.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE UNIFORM BUILDING CODE, UNIFORM MECHANICAL CODE, AND NFPA RECOMMENDATIONS.
7. CAP ALL ADDITIONAL TAKE-OFFS IN THIS AREA NOT SHOWN ON DRAWINGS. SEAL AIR TIGHT.
8. CO-ORDINATE WITH ARCHITECTURAL REFLECTED CEILING PLAN SO AS TO AVOID CONFLICT WITH LIGHTING FIXTURES, & SPRINKLER HEAD & PIPING LOCATIONS.
9. ALL EXIST. A/C DUCTWORK NOT SHOWN ON THIS DWG. TO REMAIN, SHALL BE REMOVED W/ ASSOC. DIFFS. TAPS SHALL BE SEALED AIR-TIGHT UNLESS RE-USED.
10. THE AIR CONDITIONING SUB-CONTRACTOR SHALL THOROUGHLY INVESTIGATE THE EXISTING CONDITIONS, AND INFORM THE MECH. ENGINEER OF ANY DISCREPANCIES BETWEEN PROPOSED DESIGN AND EXISTING CONDITIONS.
    NO ADDITIONAL CHARGES WILL BE ALLOWED FOR ITEMS NOT BROUGHT TO THE ENGINEER'S ATTENTION BEFORE BID.
    BY THE ACT OF SUBMITTING THE BID, THE CONTRACTOR HAS ASSURED THE OWNER, ARCHITECT, AND ENGINEER THAT HE HAS THOROUGHLY INVESTIGATED EXISTING CONDITIONS, AND CAN PERFORM THE WORK SHOWN TO THE SATISFACTION OF THE ENGINEER BASED ON THOSE CONDITIONS.

## SYMBOL LIST

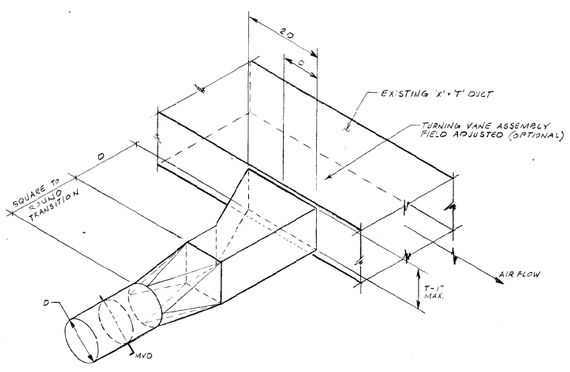
- ONE-WAY DIFFUSER
- TWO-WAY DIFFUSER
- THREE-WAY DIFFUSER
- FOUR-WAY DIFFUSER
- RETURN AIR GRILLE

(CARNES PERF. FACE OR EQUAL)

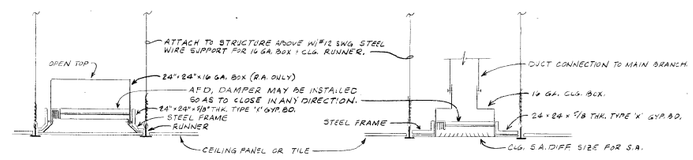
- 6"×6" DIFFUSER W/OBD (SEE PLAN FOR CFM)
- 8"×8" DIFFUSER W/OBD (SEE PLAN FOR CFM)
- 10"×10" DIFFUSER W/OBD (SEE PLAN FOR CFM)
- 12"×12" DIFFUSER W/OBD (SEE PLAN FOR CFM)
- 24"×24" RETURN AIR GRILLE
- THERMOSTAT
- EX. TAP OFF W/M.V.D. (SIZE AS NOTED)
- NEW DUCT (SIZE AS NOTED)
- EXISTING DUCTWORK (SIZE AS NOTED)
- NEW M.V.D.




TENTH FLOOR (PARTIAL) ~ BRIDGER BLDG.
AIR CONDITIONING PLAN
SCALE: 1/4"=1'-0"




NEW BRANCH TAKE-OFF DETAIL
N.T.S.




RETURN AIR GRILLE — SUPPLY AIR DIFFUSER

FIRE DAMPER MOUNTING DETAILS
(NO SCALE)

FARRIS ALEXANDER CONGDON ARCHITECTS
PLAN AS SHOWN ON PLANS DATED 11-20-83 SUBMITTED IN PLAN REVIEW BY
11-20-83

| drawn by | date |
|---|---|
| | |

CONSULTANTS
CHILTON ENGINEERING
LAS VEGAS · RENO · ELKO

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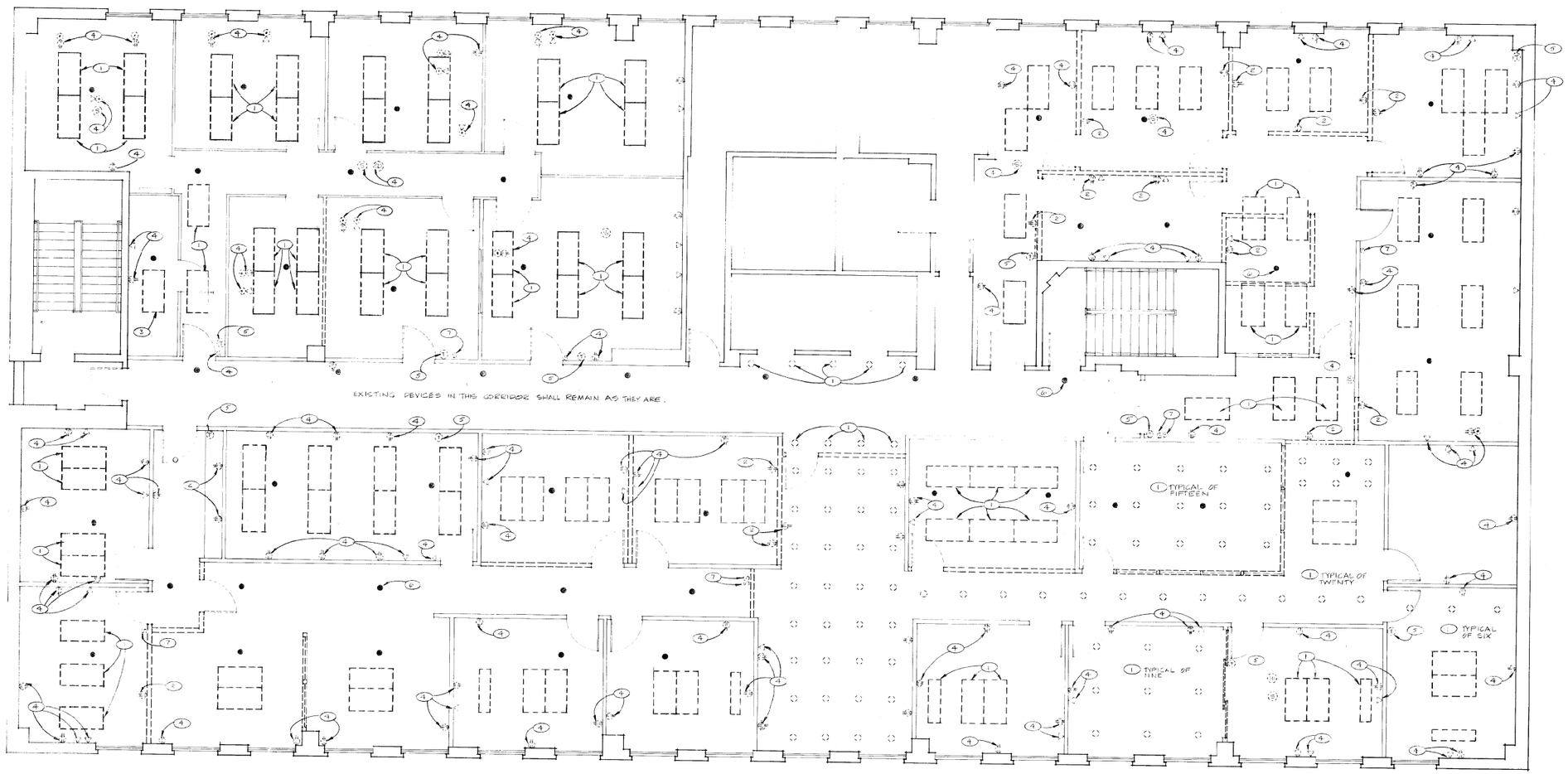
SHEET TITLE
TENTH FLOOR AIR CONDITIONING PLAN
JOB TITLE
CLARK COUNTY BRIDGER BUILDING REMODEL

JOB NO.
89023
DATE
11/21/83
1609
SHEET NO.
M-2




NOTES:

THIS SHEET ONLY

1. Disconnect & remove existing lighting fixture. Remove wiring from the existing conduits & disconnect from circuit breakers in the panel board. Store existing fixtures as directed by owner.
2. Disconnect & remove existing device. Provide & install accessible devices. Keep existing circuit continuity for devices that remain.
3. Existing lighting fixture remains.
4. Existing device remains.
5. See Mechanical drawings
6. Existing sprinkler head (typical)
7. Disconnect & remove existing switch. Remove wiring from conduit.

ELECTRICAL DEMOLITION PLAN

SCALE 1/4" = 1'-0"

PLANS APPROVED - ELECTRICAL
DOES NOT INCLUDE PLANNING OR CONSTRUCTION
MAKE NO CHANGE WITHOUT APPROVAL
APPROVAL OF PLAN IS NOT A PERMIT TO VIOLATE ANY ORDINANCE
[illegible] DATE 11-22-83
ELECTRICAL DEPT - CITY OF LAS VEGAS

AS AN EMPLOYEE OF Line Systems Incorporated
AND NOT AS AN INDIVIDUAL
DATE: 11/21/83 BY: [signature]

CONSULTANTS

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SHEET TITLE EIGHTH FLOOR ELECTRICAL DEMO PLAN

JOB TITLE CLARK COUNTY BRIDGER BUILDING REMODEL

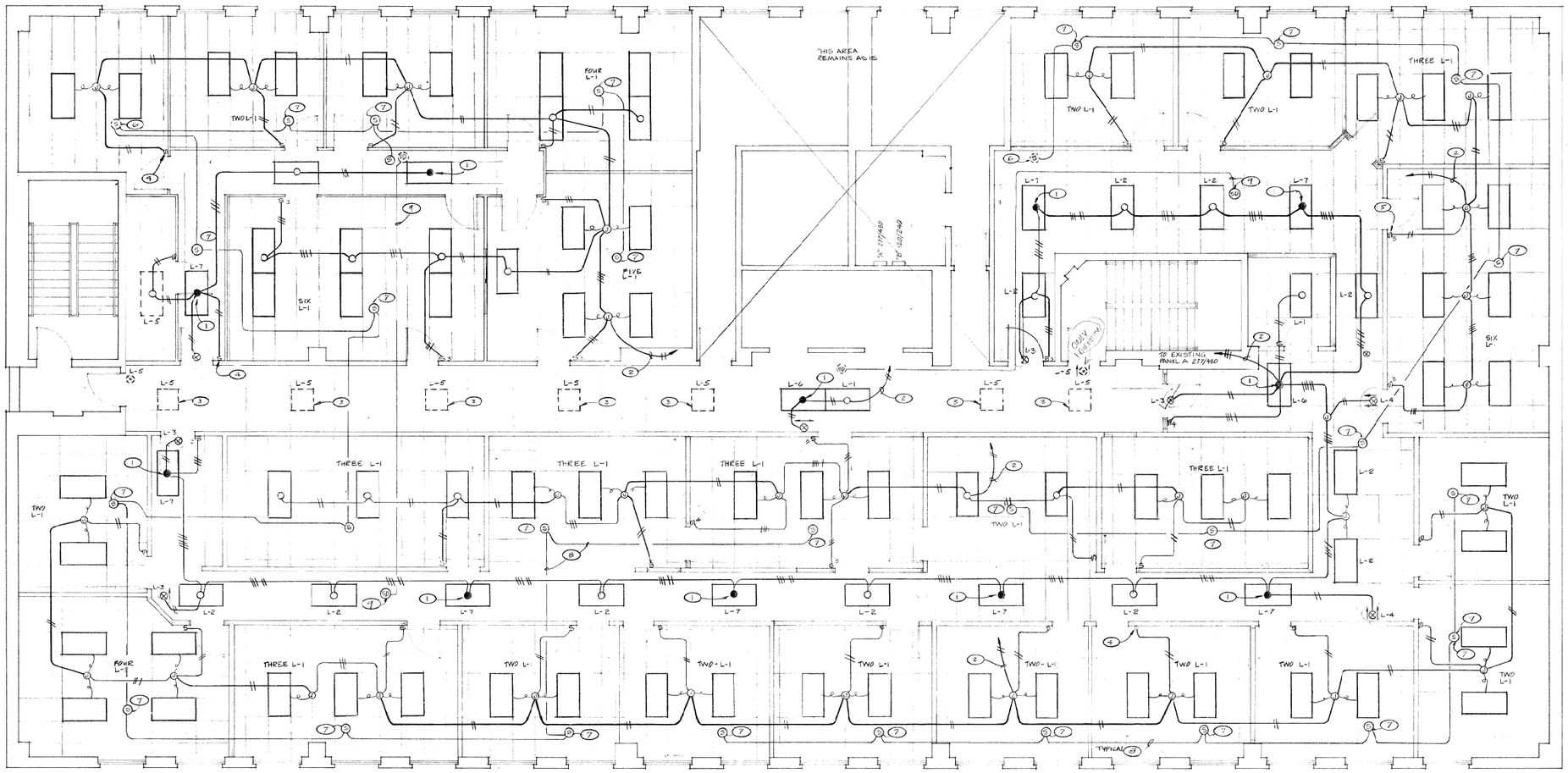
FAC

JOB NO. 83063

DATE 11-21-83

SHEET NO. E1 1609

| drawn by | date |
|---|---|
| | |




## ELECTRICAL LIGHTING PLAN

SCALE 1/4" = 1'-0"

## FIXTURE SCHEDULE

THIS DRAWING ONLY

| TYPE | MANUFACTURER & CATALOG NUMBER | LAMPS | MOUNTING | MTG. HT. | FINISH | REMARKS |
|---|---|---|---|---|---|---|
| L-1 | LITHONIA 2GS - 340 - 3E | 3-F40/CN | RECESSED | LAY-IN CEILING | WHITE | 2' x 4' TROFFER 3-LAMP |
| L-2 | LITHONIA 2GS - 240 - 3E | 2-F40/CN | ↓ | ↓ | ↓ | ↓ ↓ ↓ 2-LAMP |
| L-3 | LITHONIA EPIGEL - 277 VOLT | FURNISHED W/FIXTURE | SURFACE | CEILING | STD | FAIL SAFE EXIT |
| L-4 | LITHONIA EPIGEL - 277 VOLT | ↓ | ↓ | ↓ | ↓ | ↓ ↓ ↓ |
| L-5 | EXISTING FIXTURE REMAINS | | | | | |
| L-6 | LITHONIA 2GS - 340 - 3E WITH A ONE LAMP SILTRON BALLAST | 3-F40/CN | RECESSED | LAY-IN CEILING | WHITE | 2' x 4' TROFFER-SILTRON |
| L-7 | LITHONIA 2GS - 240 - 3E WITH SILTRON BALLAST | 2-F40/CN | ↓ | ↓ | ↓ | 2' x 4' TROFFER-SILTRON |

## NOTES:

THIS SHEET ONLY

1. ELECTRICAL CONTRACTOR SHALL CONNECT THE SILTRON BALLAST TO AN ACTIVE CIRCUIT, & CONNECT THE 2-LAMP BALLAST TO THE SWITCH LEG.
2. ELECTRICAL CONTRACTOR SHALL REUSE EXISTING 277 VOLT LIGHTING CIRCUITS, EXTEND TO EXISTING PANEL 'A' 277/480 VOLT & CONNECT TO AN 20/1 277 VOLT CIRCUIT BREAKER.
3. EXISTING LIGHTING FIXTURE SHALL REMAIN AS IT IS INSTALLED.
4. ELECTRICAL CONTRACTOR SHALL REUSE EXISTING 277 VOLT TOGGLE SWITCH, CONDUIT & WIRING
5. ELECTRICAL CONTRACTOR SHALL REUSE EXISTING OUTLET BOX & CONDUIT. PROVIDE & INSTALL NEW 277 VOLT 3-WAY SWITCH & WIRING AS INDICATED.
6. EXISTING F.A. SYSTEM SPEAKER REMAINS.
7. NEW F.A. SYSTEM SPEAKER SHALL MATCH EXISTING.
8. NEW 2/C #16 TWISTED PAIR, 1/2"C., MATCH EXISTING. (TYPICAL)
9. NEW SMOKE DETECTOR SHALL MATCH EXISTING. CIRCUIT TO EXISTING SMOKE DETECTOR WITH 1/2"C AND 6#16 CU.

PLANS APPROVED - ELECTRICAL
DOES NOT INCLUDE PLUMBING OR CONSTRUCTION
MAKE NO CHANGE IN THESE PROVIDED
APPROVAL OF PLAN IS NOT A PERMIT TO VIOLATE ANY DISPENSATION
[signature] DATE 11-22-83
ELECTRICAL DEPT - CITY OF LAS VEGAS

REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA
FREDERICK W. ADLAR, JR.
ELECTRICAL POWER
No. 4123

AS AN EMPLOYEE OF Line Systems Incorporated
AND NOT AS AN INDIVIDUAL
DATE 11/21/83 BY [signature]

| drawn by | date |
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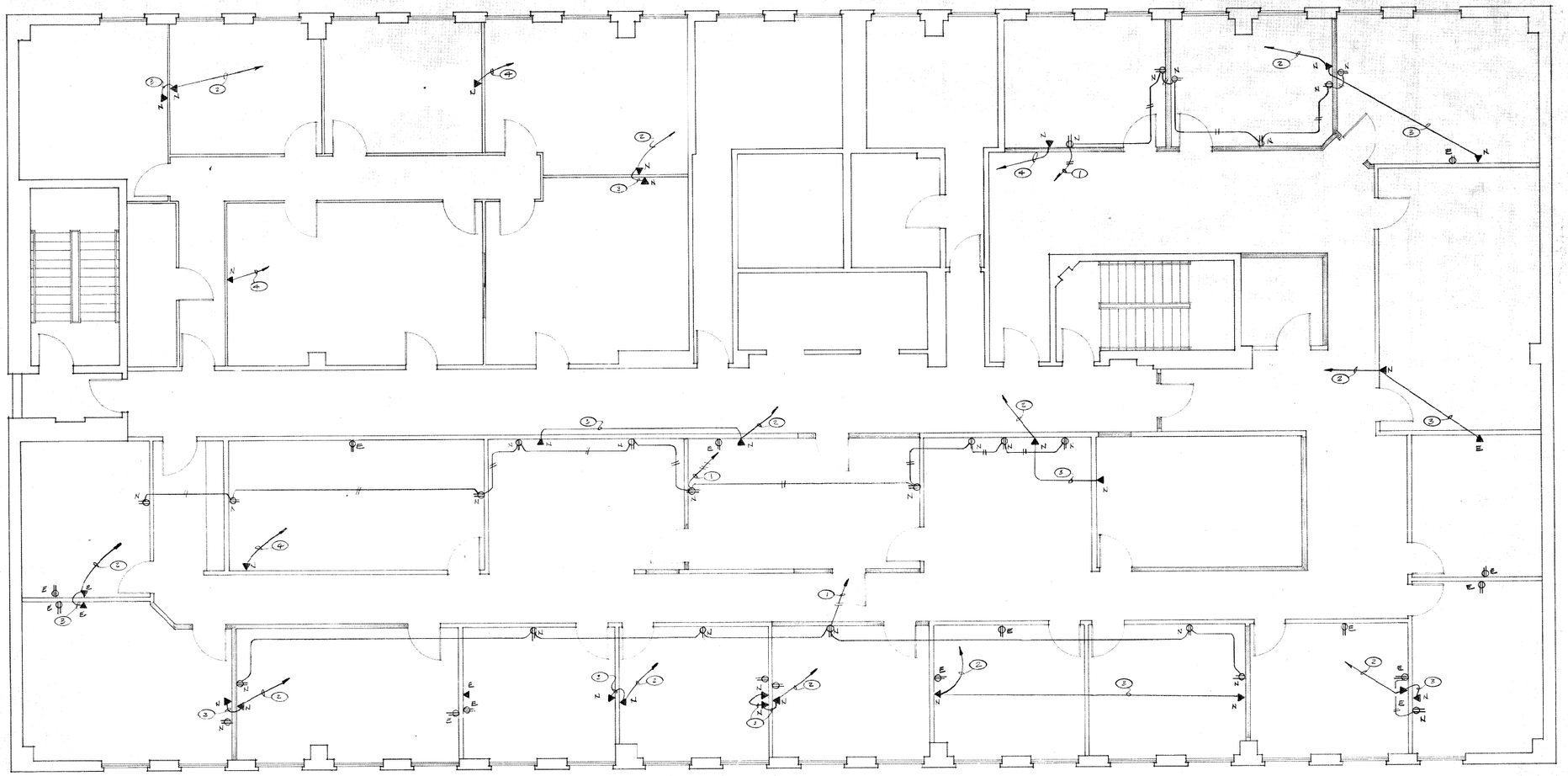
SHEET TITLE EIGHTH FLOOR LIGHTING PLAN

JOB TITLE CLARK COUNTY BRIDGER BUILDING REMODEL

JOB NO. 83023

DATE 11-21-83

SHEET NO. E2 1609



ELECTRICAL POWER PLAN

SCALE 1/4" = 1'-0"

NOTES:

THIS SHEET ONLY

1. Reuse existing 20 AMP, 1-Pole circuits.
2. New 1" conduit to existing tele. term. board. Reuse existing conduit where applicable.
3. New 3/4" conduit
4. New 3/4" conduit to existing tele. term. board. Reuse existing conduit where applicable.
5. Existing tele. term. board
6. Existing device remains (Typical)
7. Where existing tele. outlets are shown as existing provide & install new raceway for existing cable. Reuse existing conduit where possible.

LOW VOLTAGE WIRING SHALL BE IN CONDUIT

PLANS APPROVED - ELECTRICAL
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MAKE NO CHANGE WITHOUT APPROVAL
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DATE 11-22-83
ELECTRICAL DEPT - CITY OF LAS VEGAS

PROFESSIONAL ENGINEER - STATE OF NEVADA
FREDERICK W. ADLAM, JR.
ELECTRICAL POWER
REGISTERED

AS AN EMPLOYEE OF [illegible] Incorporated
AND NOT AS AN INDIVIDUAL
DATE 11/21/83 BY [signature]

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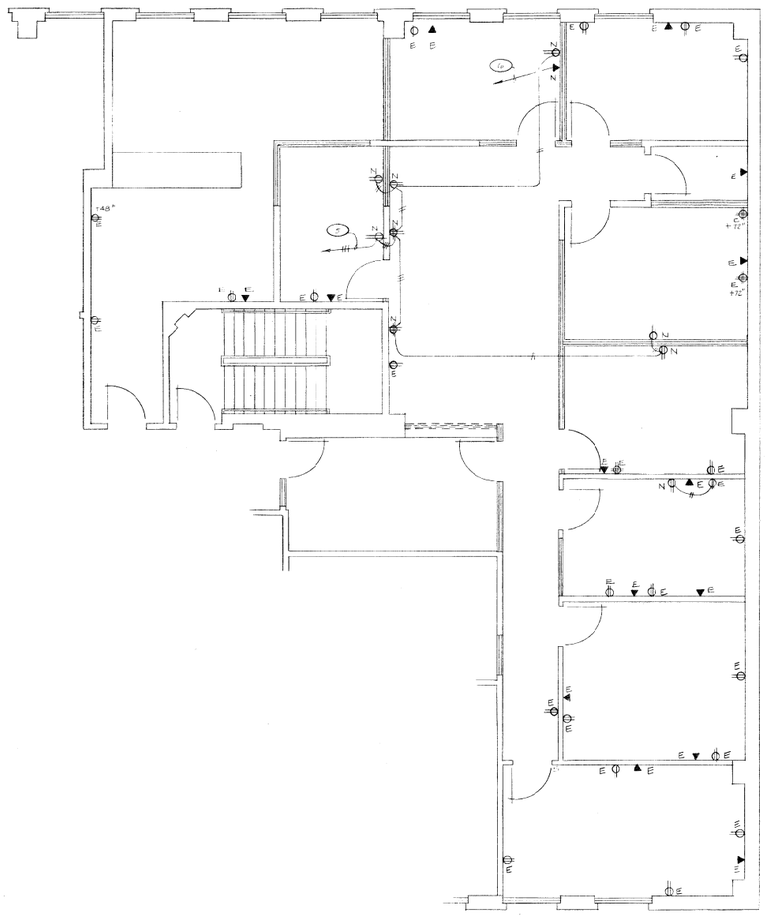
SHEET TITLE
EIGHTH FLOOR POWER PLAN

JOB TITLE
CLARK COUNTY
BRIDGER BUILDING REMODEL

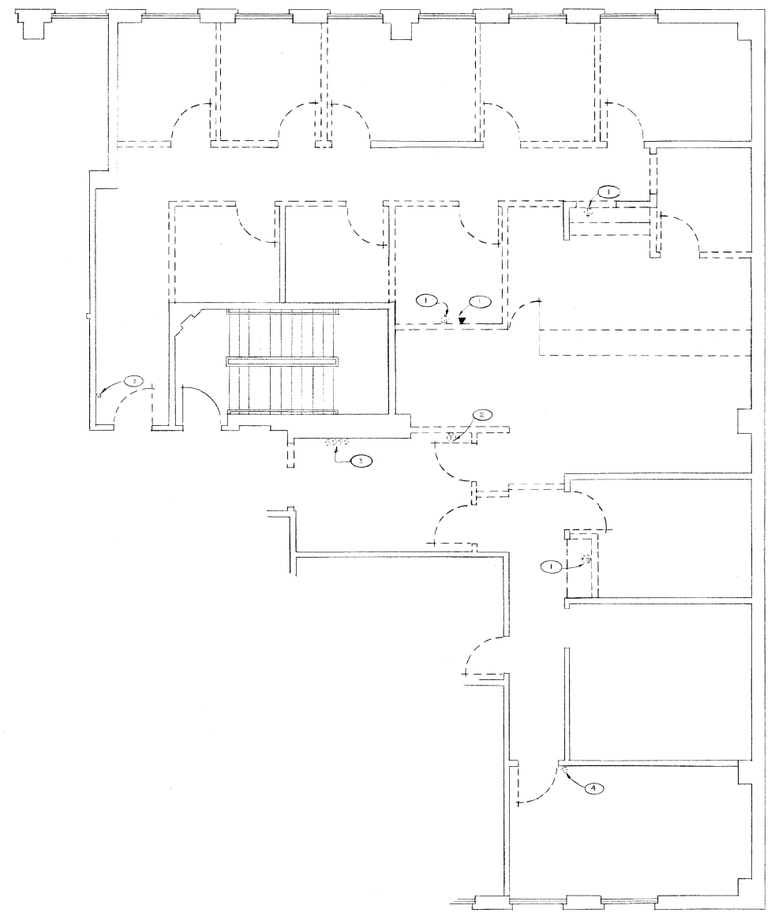
JOB NO. 83023

DATE 11-21-83

SHEET NO.
E3 1609



ELECTRICAL RECEPTACLE PLAN
SCALE 1/4"=1'-0"



ELECTRICAL DEMOLITION PLAN
SCALE 1/4"=1'-0"

NOTES:
THIS SHEET ONLY

PLANS APPROVED - ELECTRICAL
DOES NOT INCLUDE PLUMBING OR CONSTRUCTION
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DATE 11-22-88
ELECTRICAL DEPT - CITY OF LAS VEGAS

REGISTERED PROFESSIONAL ENGINEER - STATE OF NEVADA
FREDERICK W. ADLAM, JR.
ELECTRICAL POWER
No. 4083

AS AN EMPLOYEE OF Line Systems Incorporated
AND NOT AS AN INDIVIDUAL
DATE 11/21/88 BY: [signature]

drawn by date

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SHEET TITLE
TENTH FLOOR DEMO/POWER PLANS
JOB TITLE
CLARK COUNTY
BRIDGER BUILDING REMODEL

JOB NO. 85-[illegible]
DATE [illegible]
SHEET NO.
E4 1609

## FIXTURE SCHEDULE THIS DRAWING ONLY

| TYPE | MANUFACTURER & CATALOG NUMBER | LAMPS | MOUNTING | MTG. HT. | FINISH | REMARKS |
|---|---|---|---|---|---|---|
| L-1 | LITHONIA 2GS340 [illegible]-277V | [illegible]-F40-CW | RECESSED | LAY-IN CEILING | WHITE | 2 X 4 TROFFER |
| L-2 | LITHONIA 2GS2040 A[illegible]-277V | [illegible] | RECESSED | LAY-IN CEILING | WHITE | 2 X 2 TROFFER |
| L-3 | LITHONIA [illegible]-277V | INCLUDE W/ FIXT. | SURFACE | CEILING | [illegible] | EXIT SINGLE FACE |
| L-4 | LITHONIA [illegible]-277V | INCLUDE W/ FIXT. | SURFACE | CEILING | [illegible] | EXIT DOUBLE FACE |
| L-5 | SAME AS L-1 EXCEPT SILTRON BALLAST | 3 F40/CW | RECESSED | LAY-IN CEILING | WHITE | 2 X 4 TROFFER |

## ELECTRICAL SYMBOLS

(USE APPLICABLE SYMBOLS ONLY)

- CEILING OUTLET & LIGHTING FIXTURE AS NOTED
- WALL BRACKET OUTLET & LIGHTING FIXTURE AS NOTED
- FLUORESCENT STRIPLIGHT AS NOTED
- FLUORESCENT LIGHTING FIXTURE AS NOTED
- FLOOD LIGHT FIXTURE AS NOTED
- RECESSED LIGHTING FIXTURE AS NOTED
- EXIT LIGHT AS NOTED
- POLE MOUNTED AREA FLOOD LIGHTING FIXTURE AS NOTED
- POLE MOUNTED STREET LIGHTING FIXTURE AS NOTED

- S SINGLE POLE SINGLE THROW SWITCH +4'-6" U.N.O.
- $S_3$ 3-WAY SWITCH +4'-6"
- $S_4$ 4-WAY SWITCH +4'-6"
- $S_T$ THERMAL SWITCH
- $S_P$ SWITCH & PILOT LIGHT
- $S_M$ MOMENTARY CONTACT SWITCH
- TC TIME CLOCK
- PHOTOCELL
- DIMMER SWITCH +4'-6" (SIZE AS NOTED)

- DUPLEX GROUNDING TYPE RECEPTACLE +1'-0" U.N.O.
- 1/2 HOT, 1/2 SWITCHED DUPLEX GROUNDING TYPE RECEPTACLE +1'-0" U.N.O.
- 20 AMP SINGLE RECEPTACLE GROUNDING TYPE
- DUPLEX GROUNDING TYPE RECEPTACLE UNDER COUNTER
- 30/2 3 WIRE GROUNDING SINGLE RECEPTACLE (DRYER)
- 50/2 3 WIRE GROUNDING SINGLE RECEPTACLE (RANGE)
- FLOOR BOX WITH DUPLEX GROUNDING RECEPTACLE & FLUSH COVER
- SPECIAL PURPOSE OUTLET AS NOTED
- SMOKE DETECTOR

- FLOOR BOX WITH TELEPHONE COVER
- JUNCTION BOX
- TELEPHONE OUTLET
- DISCONNECT SWITCH AS NOTED
- FUSED DISCONNECT SWITCH AS NOTED
- CIRCUIT BREAKER AS NOTED
- SWITCH & FUSE AS NOTED
- METER
- C.T.'s
- TRANSFORMER AS NOTED
- TELEPHONE TERMINAL AS NOTED
- ELECTRICAL PANEL AS NOTED
- MAIN SWITCHBOARD OR DISTRIBUTION PANEL AS NOTED
- FURN. WITH EQUIP., TERMINALS, CONTROLS, ETC. INSTALLED & WIRED BY ELECTRICAL
- THERMOSTAT FURN. BY MECH. INSTALLED & WIRED BY ELECTRICAL
- RELAY AS NOTED
- MAGNETIC CONTACTOR AS NOTED
- COMBINATION MAGNETIC STARTER & DISCONNECT SWITCH AS NOTED
- MOTOR OUTLET AS NOTED
- POTENTIOMETER FURN. BY MECH. INSTALLED & WIRED BY ELECTRICAL
- SPEAKER AS NOTED

- CONDUIT UNDER SLAB OR EARTH
- CONDUIT EXPOSED
- CONDUIT CONCEALED
- CONDUIT HOMERUN AS NOTED
- HASH MARKS INDICATE NO. OF #12 CONDUCTORS U.N.O.
- WP WEATHERPROOF
- [illegible]
- [illegible]

- [illegible]

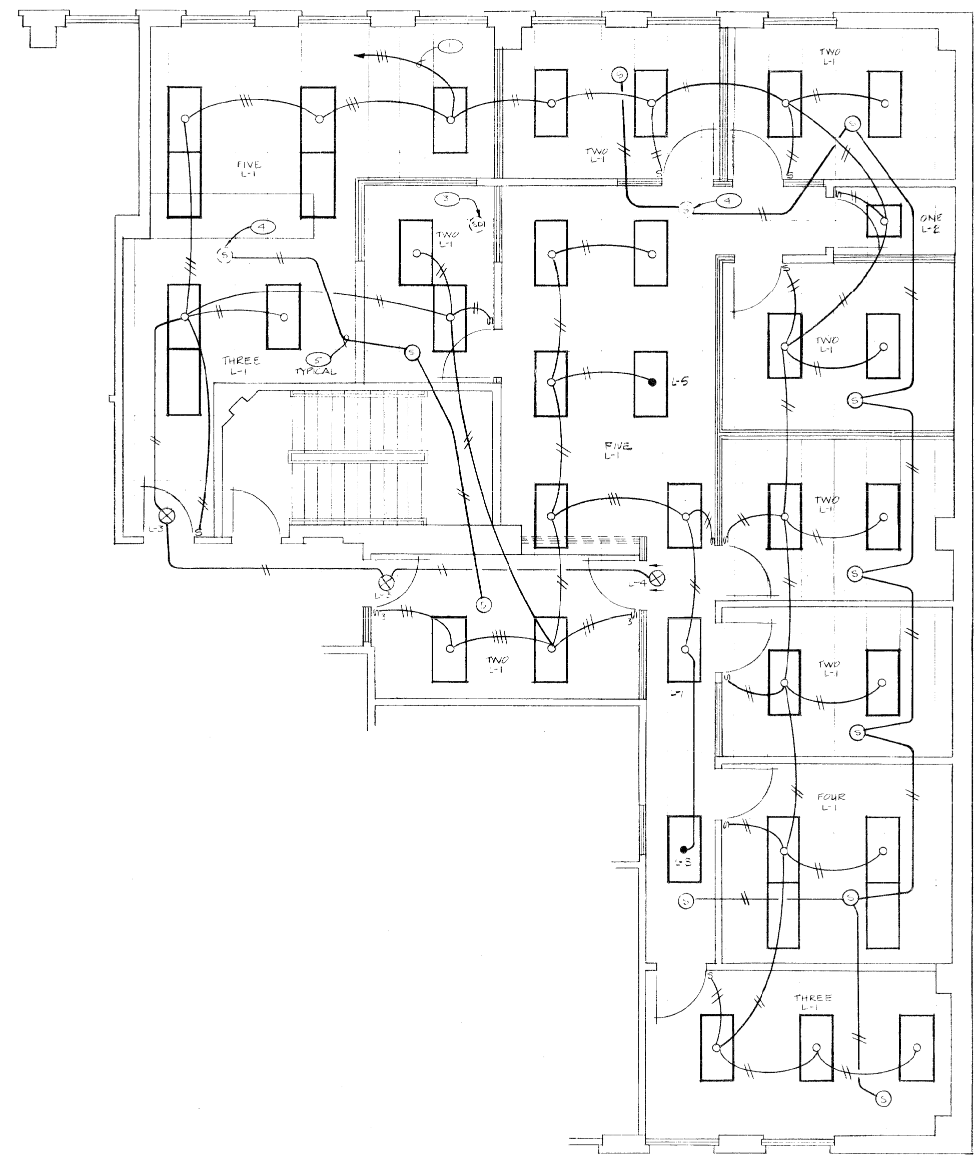
- EXISTING [illegible]
- NEW OUTLET
- EXISTING TELEPHONE OUTLET
- NEW TELEPHONE OUTLET
- S EXISTING [illegible]

## NOTES

THIS SHEET ONLY

1. REUSE EXISTING 277 VOLT LIGHTING CIRCUIT. PROVIDE NEW CONDUIT & WIRING AS INDICATED. CONTRACTOR SHALL REUSE EXISTING CONDUIT & WIRE WHERE APPLICABLE.
2. ADD NEW FIREALARM SYSTEM SPEAKERS. CONNECT TO EXISTING SPEAKER CIRCUIT. MATCH EXISTING.
3. EXISTING SMOKE DETECTOR REMAINS
4. EXISTING F.A. CEILING SPEAKER REMAINS
5. NEW 2/C TWISTED PAIR #16 TO EACH F.A. CEILING SPEAKER. MATCH EXISTING.

| drawn by | date |
|---|---|
| | |




ELECTRICAL LIGHTING PLAN

SCALE 1/4" = 1'-0"

PLANS APPROVED - ELECTRICAL
DOES NOT INCLUDE [illegible]
APPROVAL OF THESE PLANS NOT A PERMIT TO VIOLATE ANY ORDINANCE
DATE 11-22-83
ELECTRICAL DEPT - CITY OF LAS VEGAS

REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA
FREDERICK W. ADLAM, JR.
ELECTRICAL POWER
No. 4063

AS AN EMPLOYEE OF Line Systems Incorporated AND NOT AS AN INDIVIDUAL.
DATE: 11/21/83 BY: [signature]

CONSULTANTS

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SHEET TITLE
TENTH FLOOR LIGHTING PLAN

JOB TITLE
CLARK COUNTY
BRIDGER BUILDING REMODEL

FAC

JOB NO.

DATE

SHEET NO.
E5

1609