

# SEDGWICK COUNTY, KANSAS DIVISION OF FINANCE

Purchasing Department Joseph Thomas, Purchasing Director 525 N. Main, Suite 823 ~ Wichita, KS 67203 Phone: 316 660-7255 Fax: 316 383-7055

http://sedgwickcounty.org/finance/purchasing.asp

## ADDENDUM 3 16-0008 271 BUILDING RENOVATIONS

February 23, 2016

The following is to ensure that vendors have complete information prior to submitting a bid. Here are some clarifications regarding the bid for 271 Building Renovations.

Please review the attached supplemental information to the project prepared by the Architect.

Firms interested in submitting a bid, must respond with complete information and **deliver on or before 1:45 p.m.** *CST Tuesday March 1st.* Late bids will not be accepted and will not receive consideration for final award.

"PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE BID RESPONSE PAGE."

Kimberly Evans Purchasing Agent

Kimberly.J.Evans@sedgwick.gov

Kimbuly Evans

CONTINUED ON NEXT PAGE

This Addendum is hereby made part of the Contract Documents to the same extent as though it were originally included therein.

All Contractors, Subcontractors and suppliers are reminded that they shall be familiar with all Addenda items (as well as all parts of the Construction Documents) so as to understand the extent of their work and its interrelation with other trades.

To all bidders for furnishing all labor and materials necessary for the following Contract:

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# 271 BUILDING RENOVATION – FLOORS 1,2,3 Sedgwick County

271 W. 3<sup>rd</sup> Street Wichita , KS 67202

Prepared by:

Schaefer Johnson Cox Frey Architecture, Inc.

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#### **ARCHITECTURAL:**

	ARCHITECTURAL:			
25 30	ITEM AD3-A01 CLARIFICATION	the building was Architect and prior to start	TING: d meeting, the question was asked will be documented prior to start of Contractor will walk the premises a of Work by Contractor and docume ified in the Contract Documents.	work. The Owner, after award of contract and
35	ITEM AD3-A02 REVISION	Paragraph 1. Revise to rea elevator is cle	NUAL, TEMPORARY FACILITIES AND 09B: d "B. Elevator Use: Use of elevato eaned and maintained in a conditior Completion, restore elevator to cond	r is permitted, provided n acceptable to Owner. At
40	ITEM AD3-A03 ADDITION	The following	NUAL, SPECIFICATIONS: manufacturers have been approved r product satisfies all requirements uments:	•
45		<u>Section</u> 08 11 13	<u>Product</u> Hollow Metal Doors and Frames	<u>Manufacturer</u> Mesker
50	ITEM AD3-A04	sheets Addi	HEETS: ving Sheets A21.1, A21.3, A22.1, A2 tional wallcovering removal and gyp result of recently completed mold re	osum board patch work

ITEM AD1-A05 ADDITION

DRAWING SHEETS A21.1, A21.2, A21.3, GENERAL DEMOLITION NOTES: Add the following General Note:

5		"All existing blinds at exterior windows to remain. Protect during wallcovering removal. Mounting brackets may remain and wallcovering removed from around brackets, similar for curtain rod brackets where curtains are to remain."
	ITEM AD3-A06 CLARIFICATION	DRAWING SHEETS A21.1, A21.2, A21.3, GENERAL DEMOLITION NOTES: Remove ceiling tiles within 2' min. of exterior walls on floors 1-3 for inspection by Owner prior to reinstalling. Ductwork and diffusers within this zone to remain.
10	ITEM AD3-A07 DELETION	DRAWING SHEET A22.2: Delete new base cabinet (elevation mark 11/A66.1) at northeast corner of Large Conference Room 232.
15	ITEM AD3-A08 REVISION	DRAWING SHEET A66.1: Revise elevation "11" to read ""Large Conference Room 114."
20	ITEM AD3-A09 DELETION	DRAWING SHEET A72.1, PARTITION SCHEDULE: Delete partition type 6A. No new CMU walls included in this project.
20	ITEM AD3-A10 REVISION	DRAWING SHEETS A32.1, A32.2, KEYED NOTES: Keyed Note 8.20: Revise to read "Cut back exterior gasketing and wet seal over remaining gasketing at head, jamb and sill at each individual glazing unit, typical at all storefront and curtain wall locations, including spandrel
25		glass for entire exterior of building, ref. sealant spec. At interior sill and head conditions, remove filler plates, repair and replace splice plates and reinstall filler plates, at all floors 1-6."
30	ITEM AD3-A11 ADDITION	DRAWING SHEETS A66.2: Add detail "18 TYPICAL MILLWORK BLOCKING" per attached revised sheet A66.2.
35	ITEM AD3-A12 CLARIFICATION	DRAWING SHEET A72.1, DOOR & FRAME SCHEDULE: All existing hollow metal frames that are to receive new paint are labeled "PAINT" under the frame / finish column.
40	ITEM AD3-A13 CLARIFICATION	DRAWING SHEET A72.1: All existing wood doors to be cleaned of dbl. sided tape, etc. and scratches shall be treated with rubbing varnish. It is understood that surface scratches and dents may remain. Remnants of surface applied tape, or other residue shall be removed down to the veneer. Rubbing varnish shall be tinted to restore finish that is removed by cleaning process or at existing scratches.
<ul><li>45</li><li>50</li></ul>	ITEM AD3-A14 REVISION	DRAWING SHEETS A22.1, A22.2, A22.3, GENERAL NOTES: Revise general note "Clean interior side of clean exterior window frames and glass" to read "Clean interior side of exterior window frames and glass, exterior glass to be cleaned of any misplaced wet sealant during application of wet sealant. No additional cleaning of exterior glass included in this project"
	ITEM AD3-A15	DRAWING SHEET A72.1, HARDWARE SCHEDULE:

CLARIFICATION

New mortise office locks to be Corbin Russwin 2051, new mortise passage sets to be Corbin Russwin 2010, new mortise storeroom locks to be Corbin Russwin 2057. All locksets to receive Sargent cylinders and be keyed to

Sedgwick County master key system.

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**ITEM AD3-A16** DRAWING SHEET A22.3, KEYED NOTES:

CLARIFICATION Keyed Note 6.27: New p.lam. window sill to be approximately 7" wide by

34" tall with matching pvc edge band.

10 **ITEM AD3-A17** ADDITION

DRAWING SHEET A22.1, KEYED NOTES:

Add Keyed Note 9.57 at portion of wood paneling north of doors 139A at

lobby 100A.

ITEM AD3-A18

DRAWING SHEETS A32.1, A32.2 KEYED NOTES:

CLARIFICATION Keyed Note 7.44: 100 LF of sealant replacement at precast concrete joints

is for the entire exterior perimeter of the building, not 100 LF per side.

20 MECHANICAL:

<u>ITEM AD3-M01</u>

PLAN SHEET M22.2 - HVAC PLAN LEVEL 2:

ADDITION: In room 247 add 8x8 return air transfer duct in the south wall. In the

closet off of room 246 add EF-2 with duct to plenum. Exhaust fan to be controlled with a line voltage t-stat provided by the M.C. See attached

drawing.

ITEM AD3-M02

PLAN SHEET M70.1 - Schedules and Details

REVISION: Delete the temperature controls by T.C.C.. Provide the terminal unit with a

factory mounted analog electronic controller with room thermostat, 24 VAC damper actuator, and Class 2 - 24 VAC control voltage transformer with internal current limiting protection. Controller shall be equal to Titus Type AT35 for variable volume fan cooling with proportional hot water reheat. M.C. to provide a ½" proportional 0-10 VDC control, 2-way valve equal to

Honeywell VC7900 series.

40 ELECTRICAL:

**ITEM AD3-E01** PLAN SHEET E1.1:

ADDITION: Add electrical devices at rooms 114 and 119 per attached revised sheet

E1.1

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**ITEM AD3-E02** PLAN SHEET E2.1:

ADDITION: Add electrical devices at rooms 232, 239, 246 and 247 per attached

revised sheet E2.1

50 **ITEM AD3-E03** PLAN SHEET E2.2:

ADDITION: Add electrical devices at room 246 per attached revised sheet E2.2.

#### **END OF ADDENDUM NUMBER THREE**

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LEVEL 1 - DEMO PLAN

## **GENERAL DEMOLITION NOTES**

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G.C. SHALL VERIFY ALL EXISTING SITE AND BUILDING CONDITIONS.
COORDINATE WORK ON DEMO SHEETS WITH WORK ON FLOOR PLAN SHEETS. REF. MECH. AND ELEC. FOR CUT AND PATCH WORK. • DASHED LINES REPRESENT ITEMS FOR REMOVAL OR RELOCATION - REF. KEYED NOTES NOTES ON THIS SHEET ARE AN ACCUMULATION OF ITEMS ON ALL DEMOLITION PLAN SHEETS. NOT ALL ITEMS ARE FOUND ON EACH SHEET. CONTRACTOR SHALL HAVE FIRST SALVAGE RIGHTS ON ALL CONSTRUCTION RELATED ITEMS

DESIGNATED TO BE REMOVED FROM FLOORS 1, 2, AND 3. CONTRACTOR SHALL CUT AND PATCH FLOORS, WALLS, CEILINGS, AND ROOFS AS REQUIRED FOR PLACEMENT OF NEW PIPING, CONDUITS, DEVICES, STRUCTURE, ETC. REF. ALL PLANS FOR LOCATIONS.

• G.C. SHALL PROTECT ALL STRUCTURAL ELEMENTS IN BUILDINGS TO REMAIN. G.C. SHALL VERIFY ALL NEW OPENINGS FOR PIPING, DUCTS, AND CONDUIT WITH THE EXISTING STRUCTURAL SYSTEM OF THE BUILDING. DO NOT CUT THROUGH CONCRETE FLOOR/ROOF BEAMS, CONCRETE FLOOR/ROOF JOISTS, CONCRETE COLUMNS, STEEL COLUMNS, OR STEEL ROOF JOISTS UNLESS NOTED ON THE PLANS.

SHALL REPAIR DAMAGE CAUSED BY CONTRACTOR TO EXIST. BUILDING COMPONENTS & FINISHES TO REMAIN. CONTRACTOR SHALL PATCH, REPAIR AND PAINT ALL SURFACES RESULTING FROM DEMOLITION WORK. ALL PATCHES ARE TO MATCH ADJACENT FINISHES AS CLOSELY AS POSSIBLE. WALL OR FLOOR SURFACES WHERE MILLWORK, ELECTRICAL DEVICES OR MECHANICAL EQUIPMENT IS REMOVED SHALL BE PATCHED AND PAINTED.

G.C. SHALL PROTECT ALL EXIST. BUILDING COMPONENTS AND FINISHES TO REMAIN. G.C.

 CONTRACTOR SHALL REMOVE ALL MECH./PLUMBING EQUIPMENT OR MATERIALS THAT ARE NOT RECONNECTED. SUCH ITEMS SHALL INCLUDE BUT ARE NOT LIMITED TO: VENT PIPING, WATER PIPES, HEATING WATER PIPES, CHILLED WATER PIPES, CONDENSATE DRAINS, SEWER

PROVIDE COVER PLATES OVER J-BOXES WHICH ARE NO LONGER BEING USED, COLOR TO MATCH EXISTING. REMOVE ALL EXPOSED WIRE MOLD WHICH IS NO LONGER BEING USED -

LINES, GAS PIPES, INSULATION, DUCTWORK, ESCUTCHEONS, ELECTRICAL CONNECTIONS AND ASSOCIATED CONSTRUCTION EXPOSED TO VIEW. REFER TO MECHANICAL AND ELECTRICAL DEMOLITION SHEETS FOR ADDITIONAL INFORMATION ON MECHANICAL AND ELECTRICAL DEMOLITION WORK.

REMOVE ALL FLOOR COVERING UNLESS OTHERWISE NOTED. FLOORING TO BE REMOVED SHALL BE REMOVED TO CONCRETE (OR EXIST. SUB-FLOOR STRUCTURE). ALL GLUE, GROUT, AND RESIDUE SHALL BE REMOVED TO PROVIDE A CLEAN BARE SURFACÉ. G.C. SHALL SALVAGE AND STOCKPILE BUILDING PRODUCTS FROM DEMOLITION TO BE USED FOR PATCHWORK. SUCH ITEMS SHALL INCLUDE BUT ARE NOT LIMITED TO WALL TILE, DOORS

AND FRAMES, CEILING TILE, LIGHT FIXTURES, MECHANICAL DIFFUSERS, TRIM, SPECIAL EQUIPMENT, ETC. • ALL TOILET ACCESSORIES SHALL BE REMOVED FROM RESTROOMS TO BE DEMOLISHED. G.C. SHALL VERIFY ITEMS TO BE SALVAGED. • IN ROOMS WHERE NEW ACOUSTICAL CEILINGS ARE INSTALLED ABOVE ACOUSTICAL CEILINGS WHICH ARE REMOVED, PATCH WALL WHERE OLD ACOUSTICAL CEILING IS REMOVED. P-LAM. SILLS AT EXTERIOR WINDOWS TO REMAIN. CONDUCT WALKTHROUGH WITH OWNER TO VERIFY SIGNS TO REMAIN, REMOVE ALL OTHER

 PATCH HOLES IN WALL PRIOR TO PAINTING. REMOVE SIGNS PRIOR TO PAINTING REINSTALL AFTER PAINTING.

 RESEAL SEAMS AT WALL COVERING WHERE GAPS OCCUR PRIOR TO PAINTING. REMOVE EXPOSED NAILS, SCREWS, ETC. AT WALLS AND PATCH BEFORE PAINTING.

REMOVE WALL COVERING FROM ALL EXTERIOR WALLS AND HEADERS OF FLOORS 1,2,3,

WHERE OCCURS, PRIOR TO PAINTING.

REMOVE CEILING TILES WITHIN 2' MIN. OF EXTERIOR WALLS ON FLOORS 12,3 FOR OWNER.

WALLCOVERING REMOVAL. MOUNTING BRACKETS MAY REMAIN AND WALLCOVERING

## KEYED DEMOLITION PLAN NOTES

REMOVE PLUMBING FIXTURES - REF. MECHANICAL. REMOVE DOOR AND FRAME

REMOVE PORTION OF WALL FOR NEW DOOR OPENING

REMOVE EXISTING BORROWED LITE, BLINDS AND SAVE FOR REUSE. REMOVE EXISTING CASEWORK D13 REMOVE EXISTING FLOOR COVERING AND BASE IN THIS AREA, PREP FOR

REMOVE EXISTING WALL.

REMOVE DOOR AND FRAME, SALVAGE FOR REUSE. REMOVE WALL COVERING FROM HEADER, PREP FOR PAINT, REMOVE CEILING TILES WITHIN 2' MIN. OF WALL FOR OWNER INSPECTION PRIOR TO REINSTALLING CEILING TILES.

EXISTING MARBLE TILE AND BASE TO REMAIN. REMOVE SIGNAGE AND GRAPHICS FROM WOOD PANELING AND TOUCH UP

STAIN TO MATCH EXISTING. REMOVE LED SIGNS.

REMOVE CARPET, LEAVE MARBLE TILE BASE.

REMOVE BOLTS FROM FLOOR AND PATCH.

REMOVE MARKER BOARD. REMOVE TILE WAINSCOT AND PREPARE WALL FOR PAINT.

REMOVE DOOR CLOSER AND PREP FOR NEW HARDWARE. REMOVE DECORATIVE FILM FROM GLASS DOOR. REMOVE WALL COVERING TO EXTENT SHOWN.

REMOVE ADA DOOR OPEN BUTTON. REMOVE SPIGOT, REF. MECH.

REMOVE BENCH AND BOLTS, REPAIR FLOOR WHERE DAMAGED BY BOLTS.

REMOVE WOOD STRIPS ABOVE BASE AND REPAIR WALL. REMOVE DOOR FROM FRAME, PROVIDE COVERS AT HINGE LOCATIONS.

REMOVE FLOOR DRAIN, REF. MECH. REMOVE CEILING FANS, REPLACE AFFECTED CEILING TILES.

EXISTING WALK-OFF CARPET TO REMAIN. REMOVE DAMAGED FLOOR TILE AT THIS ELEVATOR CAB.

REMOVE CEILING ABOVE HOLDING CELL.

REMOVE EXISTING CURTAINS AND CURTAIN RODS.

ALL EXISTING FINISHES TO REMAIN AT THIS ROOM.

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26 JAN 2016 1ST FLOOR

**DEMOLITION PLAN** 

1/8" = 1'-0"

A21.1

GENERAL DEMOLITION NOTES

ELEC. FOR CUT AND PATCH WORK.

FOR LOCATIONS.

FINISHES TO REMAIN.

EQUIPMENT, ETC.

NEW.

REMOVE EXISTING WALL.

PORCELAIN TILE TO REMAIN.

REMOVE SERVER RACK.

NOT ALL ITEMS ARE FOUND ON EACH SHEET.

ASSOCIATED CONSTRUCTION EXPOSED TO VIEW

SHALL VERIFY ITEMS TO BE SALVAGED.

PATCH HOLES IN WALL PRIOR TO PAINTING.

P-LAM. SILLS AT EXTERIOR WINDOWS TO REMAIN.

REMOVE SIGNS PRIOR TO PAINTING REINSTALL AFTER PAINTING.

**KEYED DEMOLITION PLAN NOTES** 

REMOVE DOOR AND FRAME, SALVAGE FOR REUSE.

ALL EXISTING FINISHES TO REMAIN AT THIS ROOM.

REMOVE AND REPLACE WINDOW SILL TO MATCH EXISTING.

REMOVE WALL COVERING TO EXTENT SHOWN.

DESIGNATED TO BE REMOVED FROM FLOORS 1, 2, AND 3.

G.C. SHALL PROTECT ALL STRUCTURAL ELEMENTS IN BUILDINGS TO REMAIN.

COLUMNS, OR STEEL ROOF JOISTS UNLESS NOTED ON THE PLANS.

 G.C. SHALL VERIFY ALL NEW OPENINGS FOR PIPING, DUCTS, AND CONDUIT WITH THE EXISTING STRUCTURAL SYSTEM OF THE BUILDING. DO NOT CUT THROUGH CONCRETE FLOOR/ROOF BEAMS, CONCRETE FLOOR/ROOF JOISTS, CONCRETE COLUMNS, STEEL

CONTRACTOR SHALL PATCH, REPAIR AND PAINT ALL SURFACES RESULTING FROM

MECHANICAL EQUIPMENT IS REMOVED SHALL BE PATCHED AND PAINTED.

 REFER TO MECHANICAL AND ELECTRICAL DEMOLITION SHEETS FOR ADDITIONAL INFORMATION ON MECHANICAL AND ELECTRICAL DEMOLITION WORK.

AND RESIDUE SHALL BE REMOVED TO PROVIDE A CLEAN BARE SURFACE.

RESEAL SEAMS AT WALL COVERING WHERE GAPS OCCUR PRIOR TO PAINTING.

 G.C. SHALL PROTECT ALL EXIST. BUILDING COMPONENTS AND FINISHES TO REMAIN. G.C. SHALL REPAIR DAMAGE CAUSED BY CONTRACTOR TO EXIST. BUILDING COMPONENTS &

 PROVIDE COVER PLATES OVER J-BOXES WHICH ARE NO LONGER BEING USED, COLOR TO MATCH EXISTING. REMOVE ALL EXPOSED WIRE MOLD WHICH IS NO LONGER BEING USED -

CONTRACTOR SHALL REMOVE ALL MECH./PLUMBING EQUIPMENT OR MATERIALS THAT ARE NOT RECONNECTED. SUCH ITEMS SHALL INCLUDE BUT ARE NOT LIMITED TO: VENT PIPING,

 REMOVE ALL FLOOR COVERING UNLESS OTHERWISE NOTED. FLOORING TO BE REMOVED. SHALL BE REMOVED TO CONCRETE (OR EXIST. SUB-FLOOR STRUCTURE). ALL GLUE, GROUT,

 G.C. SHALL SALVAGE AND STOCKPILE BUILDING PRODUCTS FROM DEMOLITION TO BE USED FOR PATCHWORK. SUCH ITEMS SHALL INCLUDE BUT ARE NOT LIMITED TO WALL TILE, DOORS AND FRAMES, CEILING TILE, LIGHT FIXTURES, MECHANICAL DIFFUSERS, TRIM, SPECIAL

ALL TOILET ACCESSORIES SHALL BE REMOVED FROM RESTROOMS TO BE DEMOLISHED. G.C.

 IN ROOMS WHERE NEW ACOUSTICAL CEILINGS ARE INSTALLED ABOVE ACOUSTICAL CEILINGS WHICH ARE REMOVED, PATCH WALL WHERE OLD ACOUSTICAL CEILING IS REMOVED.

CONDUCT WALKTHROUGH WITH OWNER TO VERIFY SIGNS TO REMAIN, REMOVE ALL OTHER

REMOVE EXPOSED NAILS, SCREWS, ETC. AT WALLS AND PATCH BEFORE PAINTING.

REMOVE WALL COVERING FROM ALL EXTERIOR WALLS AND HEADERS OF FLOORS 1,2,3,
WHERE OCCURS, PRIOR TO RAINTING.

REMOVE CEILING FILES WITHIN 2' MIN. OF EXTERIOR WALLS ON FLOORS 1,2,8 FOR OWNER.

WALLCOVERING REMOVAL. MOUNTING BRACKETS MAY REMAIN AND WALLCOVERING

D13 REMOVE EXISTING FLOOR COVERING AND BASE IN THIS AREA, PREP FOR

REMOVE WALL COVERING FROM HEADER AND WALL BELOW WINDOW.

REMOVE EXISTING WALL UP TO 7" 2" AFF AND PATCH DRYWALL OPENING.

EXISTING CURTAINS TO REMAIN.

WATER PIPES, HEATING WATER PIPES, CHILLED WATER PIPES, CONDENSATE DRAINS, SEWER LINES, GAS PIPES, INSULATION, DUCTWORK, ESCUTCHEONS, ELECTRICAL CONNECTIONS AND

DEMOLITION WORK. ALL PATCHES ARE TO MATCH ADJACENT FINISHES AS CLOSELY AS POSSIBLE. WALL OR FLOOR SURFACES WHERE MILLWORK, ELECTRICAL DEVICES OR

G.C. SHALL VERIFY ALL EXISTING SITE AND BUILDING CONDITIONS.
COORDINATE WORK ON DEMO SHEETS WITH WORK ON FLOOR PLAN SHEETS. REF. MECH. AND

CONTRACTOR SHALL HAVE FIRST SALVAGE RIGHTS ON ALL CONSTRUCTION RELATED ITEMS

 CONTRACTOR SHALL CUT AND PATCH FLOORS, WALLS, CEILINGS, AND ROOFS AS REQUIRED FOR PLACEMENT OF NEW PIPING, CONDUITS, DEVICES, STRUCTURE, ETC. REF. ALL PLANS

 DASHED LINES REPRESENT ITEMS FOR REMOVAL OR RELOCATION - REF. KEYED NOTES NOTES ON THIS SHEET ARE AN ACCUMULATION OF ITEMS ON ALL DEMOLITION PLAN SHEETS.

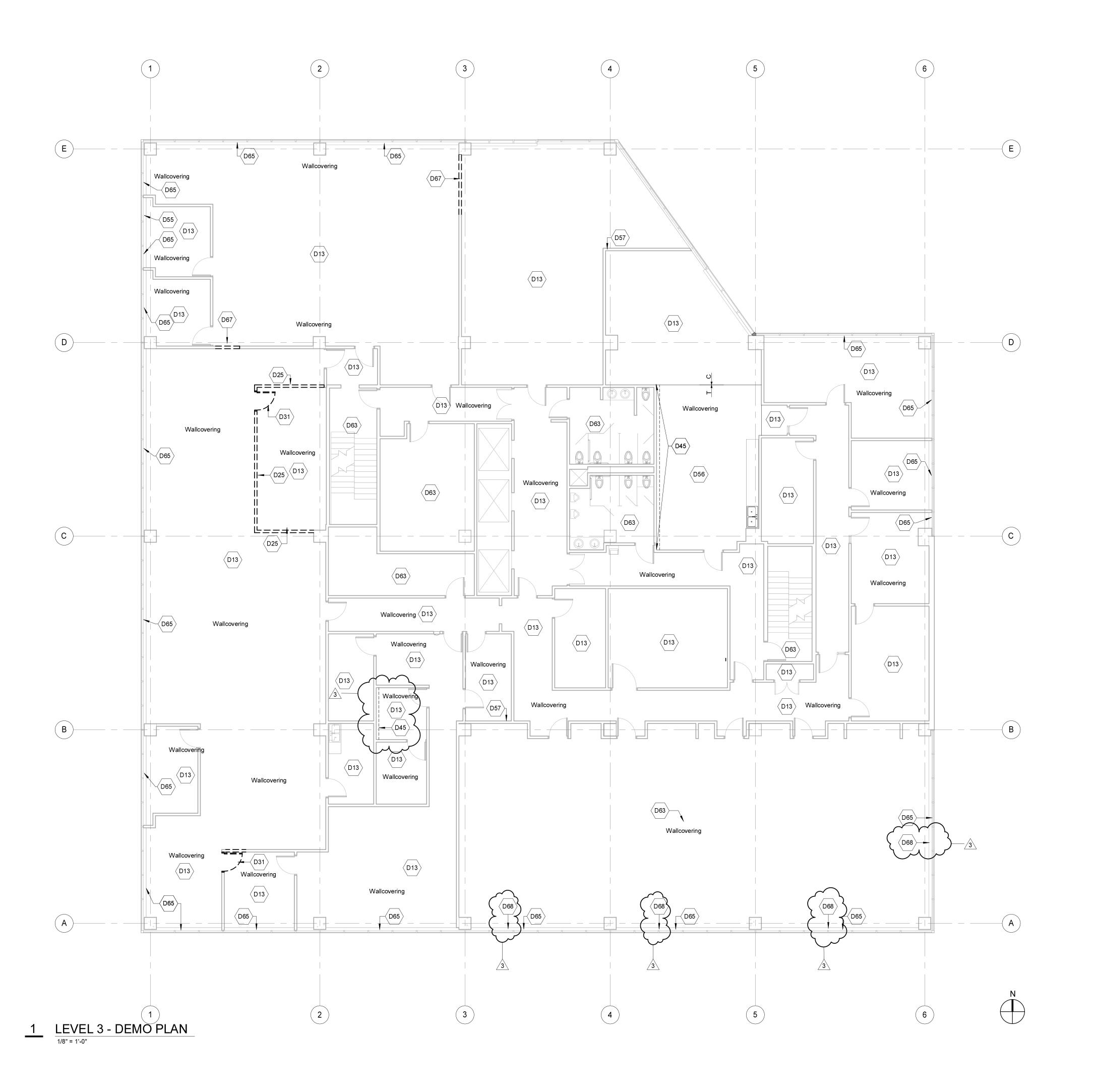
3 2-23-16

26 JAN 2016 3RD FLOOR

1/8" = 1'-0"

A21.3

**DEMOLITION PLAN** 



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1 9 9 9

1 5 9 5

**⟨9.59**}—

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 4

**⟨9.59**}—

LEVEL 1 1/8" = 1'-0"

## **GENERAL NOTES**

 CONTRACTOR TO VERIFY EXISTING SITE AND BUILDING CONDITIONS. WALL WITH DARK (BLACK) PERIMETER LINES INDICATE NEW WALLS. EXISTING WALLS SHOWN WITH SCREENED (GRAY) LINES WITH NO FILL. PLAN DIMENSIONS ARE TO FACE OF STUD, TYP. AND FROM FACE OF FINISHED EXISTING WALL WHERE OCCURS. SEE ALL MILLWORK DETAILS FOR ALL CASEWORK GOODS THAT REQUIRE IN-WALL BLOCKING FOR ATTACHMENT. CLEAN INTERIOR SIDE OF EXTERIOR WINDOW FRAMES AND GLASS EXTERIOR GLASS TO CLEANED OF ANY EXTRANEOUS WET SEALANT DURING APPLICATION OF WET SEALANT. NO ADDITIONAL CLEANING OF EXTERIOR
GLASSINCLUDED IN THIS PROJECT."

ELL ALLHOLES IN WALLS PRIOR TO PAINTING RELOCATE SPRINKLER HEADS FOR NEW WALL LAYOUTS AND FINISH CEILING CHANGES IN ACCORDANCE WITH IBC 903.3.1.1 SPRINKLER SYSTEM TO BE FULLY TESTED AND INSPECTED BY ALL GOVERNING JURISDICTIONS. ABBREVIATIONS: CJ CONTROL JOINT - REF. DETAIL FEC FIRE EXTINGUISHER AND CABINET - REF. SPEC. MARKER BOARD,

TACKBOARD,

**KEYED FLOOR PLAN NOTES** MILLWORK - REF. A66 SERIES SHEETS & SPECIFICATIONS. CLEAN AND RECAULK COUNTERTOP AND APRON. PROVIDE FOIL FACED BATT INSULATION AT PORTION OF WALL FROM FLOOR TO APPROX. 12' A.F.F. ADD FROSTED WINDOW FILM TO SIDELITE. INSTALL SALVAGED HM BORROWED LITE FROM DEMOLITION. REPLACE GLASS WITH 1/4" SAFETY GLASS (APPROX. 12SF). ALIGN T.O. FRAME WITH REPAIR GYP. BD. AT CEILING. PATCH WALL AND PREPARE FOR PAINT. EXISTING WOOD PANELING TO REMAIN. REPLACE DAMAGED FLOOR TILE IN THIS CAB WITH CROSSVILLE EMP SERIES THE TO MATCH. SAND AND REFINISH WOOD PANELING FROM FLOOR TO BOTTOM OF WOOD SOFFIT. PATCH WALL / COLUMN WITH 5/8" GYPSUM BOARD FROM FLOOR TO APPROX. 3' A.F.F. PATCH WALL / COLUMN WITH 5/8" GYPSUM BOARD FROM FLOOR TO APPROX 1'AFF

AND COLUMN WITH PAN HEAD SCREWS.

PROJECTION SCREEN - REF. SPEC. FIRE EXTINGUISHER AND BRACKET - REF. SPEC.

NOT IN CONTRACT, ITEM FURNISHED BY OWNER

VERIFY IN FIELD ACTUAL CONDITIONS

# FINISH SCHEDULE GUIDE

C CERAMIC WALL TILE CERAMIC TILE E EPOXY PAINT M WALKOFF CARPET R RUBBER BASE T MOSAIC PORCELAIN TILE - NO FIN. REQ./EXISTING P PAINT U PORCELAIN TILE V VINYL TILE FINISH TO REMAIN IN F FIBERGLASS 'AS-IS' CONDITION REINFORCED PANEL NO FIN. REQ./EXISTING FINISH TO REMAIN IN NO FIN. REQ./EXISTING FINISH TO REMAIN IN 'AS-IS' CONDITION 'AS-IS' CONDITION ROOM NAME ROOM NUMBER L BAWA WALL FINISH

RE-ATTACH EXISTING MTL. CLOSURE PLATES BETWEEN STOREFRONT

PATCH WALL WITH 5/8" GYPSUM BOARD FROM FLOOR TO APPROX. 8' A.F. 7 PATCH WALL / COLUMN WITH 5/8" GYPSUM BOARD FROM FLOOR TO

## 1. REFER TO A6 SERIES SHEETS FOR CHANGES IN FLOOR FINISH DETAILS. 2. REFER TO DOOR AND FRAME SCHEDULE FOR EXISTING HM FRAMES TO BE

3. BASE BID - PAINT OVER EXISTING WALL COVERING WHERE NEW PAINT IS SCHEDULED, EXCEPT WHERE WALLCOVERING IS SPECIFICALLY NOTED TO BE REMOVED. FILL HOLES IN WALLS PRIOR TO PAINTING. 4. ALTERNATE #1 - REMOVE EXISTING WALLCOVERING PRIOR TO PAINTING, WHERE PAINT IS SCHEDULED. REFER TO DEMO PLANS FOR EXISTING WALLCOVERING

BASE MATERIAL FLOOR FINISH



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Revisions 3 2-23-16

**1ST FLOOR PLAN** 

1/8" = 1'-0"

A22.1

**GENERAL NOTES** 

DETAILED OTHERWISE.

SERIES SHEETS FOR ROOM FINISHES.

PROVIDE NEW AS REQ'D.

CENTER CEILING GRID WITHIN ROOM AS SHOWN

EXISTING CEILING TO REMAIN.

FINISH SCHEDULE GUIDE

ACOUSTICAL CEILING- REF. SPEC. AND FINISH SCHEDULE

GYPSUM BD. SOFFIT/CEILING (PAINT)

LIGHT FIXTURE- REF. ELECTRICAL

LIGHT FIXTURE- REF. ELECTRICAL

LIGHT FIXTURE- REF. ELECTRICAL

HVAC DIFFUSER / RETURN AIR GRILLE- REF. MECHANICAL

OF NEW WALL.

<u>CEILINGS:</u> A1 2X2 ACOU. CLG.

A2 2X4 ACOU. CLG. GP GYP. BD. - PAINT

CONDITION

- NO FINISH REQ. / EXIST. CEILING TO REMAIN IN 'AS-IS'

SYMBOL LEGEND

TILE CEILING

ELECTRICAL.

G.C. SHALL VERIFY ALL EXISTING BUILDING CONDITIONS INCLUDING

ALL CONDUIT RUNS SHALL BE CONCEALED ABOVE CEILINGS - REF.

 THIS SHEET IS FOR GENERAL INFORMATION ONLY. NOT ALL CEILING LIGHT FIXTURES, DEVICES, MECHANICAL DIFFUSERS, GRILLES, ETC. ARE SHOWN. REF. MECHANICAL AND ELECTRICAL FOR ADDITIONAL INFORMATION.

ALL GYPSUM BOARD DROP SOFFITS SHALL HAVE PAINTED GYPSUM BOARD FASCIAS TO CLOSE ALL VISIBLE GAPS IN THE CEILING EXCEPT WHERE

 CEILING GRID/ LIGHTS SHOWN WITH DARKER LINE WEIGHT REPRESENT NEW LAYOUT. LIGHTER LINE WEIGHT SHOWS ADJACENT AREAS TO REMAIN. REUSE EXISTING CEILING TILES IN AREAS OF NEW LAYOUT AND PROVIDE NEW TILES

TO MATCH AS REQUIRED. REUSE EXISTING LIGHTS PER ELEC. DWGS,

 RELOCATE SPRINKLER HEADS FOR NEW WALL LAYOUTS AND FINISH CEILING CHANGES IN ACCORDANCE WITH IBC 903.3.1.1 SPRINKLER SYSTEM TO BE FULLY TESTED AND INSPECTED BY ALL GOVERNING JURISDICTIONS.

KEYED REFLECTED CEILING PLAN NOTES

NEW GRID AND SALVAGED/NEW LIGHTS ON PATTERN WITH EXISTII

ROOM NAME

REPLACE DAMAGED CEILING TILE AND GRID TEE.

REMOVE ACOUSTICAL GRID AND TILES AS REQUIRED FOR INSTALLATION

PATCH GYP. GB. HEADER BETWEEN COLUMN AND STOREFRONT WITH

ONLY CEILING FINISHES ARE DESIGNATED IN SYMBOLS. REFER TO A22

DIMENSIONS PRIOR TO COMMENCEMENT OF WORK.

1/8" = 1'-0"

A23.1



 1

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1 LEVEL 3

1 9 9 9

# **GENERAL NOTES**

- G.C. SHALL VERIFY ALL EXISTING BUILDING CONDITIONS INCLUDING DIMENSIONS PRIOR TO COMMENCEMENT OF WORK.
- FIXTURES, DEVICES, MECHANICAL DIFFUSERS, GRILLES, ETC. ARE SHOWN.
  REF. MECHANICAL AND ELECTRICAL FOR ADDITIONAL INFORMATION.

THIS SHEET IS FOR GENERAL INFORMATION ONLY. NOT ALL CEILING LIGHT

- ALL CONDUIT RUNS SHALL BE CONCEALED ABOVE CEILINGS REF.
   ELECTRICAL.
- ALL GYPSUM BOARD DROP SOFFITS SHALL HAVE PAINTED GYPSUM BOARD FASCIAS TO CLOSE ALL VISIBLE GAPS IN THE CEILING EXCEPT WHERE DETAILED OTHERWISE.
- ONLY CEILING FINISHES ARE DESIGNATED IN SYMBOLS. REFER TO A22 SERIES SHEETS FOR ROOM FINISHES.
   CEILING GRID/ LIGHTS SHOWN WITH DARKER LINE WEIGHT REPRESENT NEW LAYOUT. LIGHTER LINE WEIGHT SHOWS ADJACENT AREAS TO REMAIN. REUSE EXISTING CEILING TILES IN AREAS OF NEW LAYOUT AND PROVIDE NEW TILES
- TO MATCH AS REQUIRED. REUSE EXISTING LIGHTS PER ELEC. DWGS, PROVIDE NEW AS REQ'D.

  CENTER CEILING GRID WITHIN ROOM AS SHOWN

  RELOCATE SPRINKLER HEADS FOR NEW WALL LAYOUTS AND FINISH CEIL

### RELOCATE SPRINKLER HEADS FOR NEW WALL LAYOUTS AND FINISH CEILING CHANGES IN ACCORDANCE WITH IBC 903.3.1.1 SPRINKLER SYSTEM TO BE FULLY TESTED AND INSPECTED BY ALL GOVERNING JURISDICTIONS.

# KEYED REFLECTED CEILING PLAN NOTES

9.48 EXISTING CEILING TO REMAIN.
9.50 REMOVE ACOUSTICAL GRID AND TILES AS REQUIRED FOR INSTALLATION OF NEW WALL.

9.51 NEW GRID AND SALVAGED/NEW LIGHTS ON PATTERN WITH EXISTING.
9.65 PATCH APPROX. 7"X8' OF GYP. BD. HEADER WITH NEW GYP. BD.
9.66 PATCH APPROX. 7"X12' OF GYP. BD. HEADER WITH NEW GYP. BD.

MISH SCHEDULE GUIDI

CEILINGS:
A1 2X2 ACOU. CLG.
A2 2X4 ACOU. CLG.
GP GYP. BD. - PAINT
- NO FINISH REQ. / EXIST.
CEILING TO REMAIN IN 'AS-IS'
CONDITION

ROOM NAME
101
A4 MA. EX.

# SYMBOL LEGEND

ACOUSTICAL CEILING- REF. SPEC. AND FINISH SCHEDULE

GYPSUM BD. SOFFIT/CEILING (PAINT)

TILE CEILING

HVAC DIFFUSER / RETURN AIR GRILLE- REF. MECHANICAL

LIGHT FIXTURE- REF. ELECTRICAL

∠
LIGHT FIXTURE- REF. ELECTRICAL

LIGHT FIXTURE- REF. ELECTRICAL



MIDWEST ENGINEERING, INC.
MECHANICAL ENGINEERS
ENGINUITY CONSULTING ENGINEERS
ELECTRICAL ENGINEERS

# FLOORS 1,2,3 SEDGWICK COUNTY

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Revisions

3 2-23-16

Project Num 5119.23

26 JAN 2016 3RD FLOOR REFLECTED CEILING

1/8" = 1'-0"

A23.3

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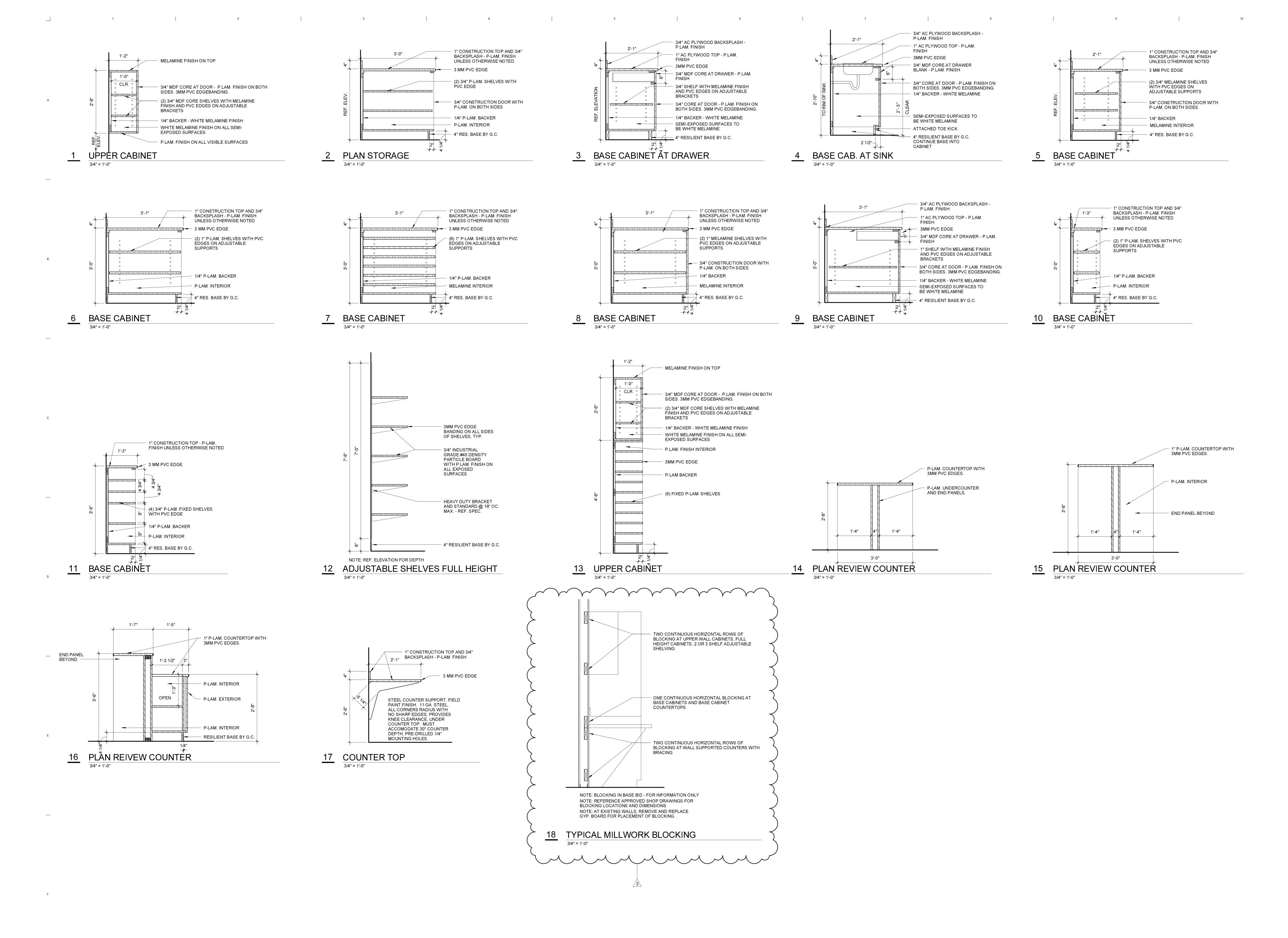
3 2-23-16

26 JAN 2016

MILLWORK DETAILS

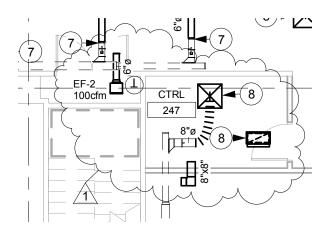
3/4" = 1'-0"

A66.2



 1
 5

 9
 4



## FANS

L															
	MARK	MFR.	MODEL	TYPE	CFM	ESP (ix.)	AIR TEMP. (°F)	MAX. LWA	FAN DRIVE	RPM	MOTOR HP/ (WATTS)	VOLTAGE	<b>DPERATING</b>	CONTROL TYPE (SEE NOTES BELOW)	ACCESSORIES (SEE NOTES BELOW)
I	EF-1	COOK	GN-186	1	150	0.5	70	65	DIRECT	1100	84W	120/1/60	20	2	2,3,6
ſ	EF-2	COOK	GC-148	1	100	0.5	70	65	DIRECT	930	37.6W	120/1/60	12	4	2,3,4

#### ACCESSORIES **FAN CONTROL TYPES** NOTES

#### FURNISHED WITH UNIT

(FACTORY INSTALLED WHERE POSSIBLE):

- PAGE TO THE TRANSPORT OF THE PROPERTY OF THE P
- WITH MOTOR MOUNTED SPEED CONTROLLERS. ELECTRIC DISCONNECT
- METAL CEILING GRILLE
- MOTORIZED BACKDRAFT DAMPER VIBRATION ISOLATORS WITH MOUNTING RAILS
- ROOF JACK BIRD SCREEN
- FIRE RADIATION DAMPER
- FURNISH WITH VENTED CURB EXTENSION, HINGED BASE KIT. GREASE TROUGH. UNIT SHALL CARRY UL-762 LISTING FOR GREASE EXHAUST.

  11. EXPLOSION PROOF MOTOR.

- PILOT WALL SWITCH
- SWITCH WITH LIGHTS TIME CLOCK
- THERMOSTAT
- CONTINUOUS OPERATION
- INTERLOCK WITH KITCHEN EQUIPMENT
  INTERLOCK WITH DISHWASHER CONTROL CIRCUIT
  INTERLOCK WITH CO DETECTOR
- BUILDING CONTROL SYSTEM INTERLOCK WITH DRYER.

#### FURNISHED BY OTHERS:

- ELECTRIC DISCONNECT BY E.C.
- B. VFD PROVIDED BY T.C.C. ON RELIEF FANS (RF-X).
- BELT DRIVE FAN SELECTIONS SHALL ACCOUNT FOR
- DRIVE LOSSES.
  SEE SPECIFICATIONS FOR FAN TYPES.
- ALL SWITCHES, INTERLOCKS, RELAYS, TRANSFORMERS, TIME CLOCKS, MOTOR STARTER, LINE VOLTAGE THERMOSTATS, ETC., BY E.C. UNLESS NOTED OTHERWISE.



SEDGWICK COUNTY 271 W. 3RD ST. BUILDING Addenda 3 M22.2 HVAC Plan EF-2 & Duct Change

JOB NO. SJCF #5119.20

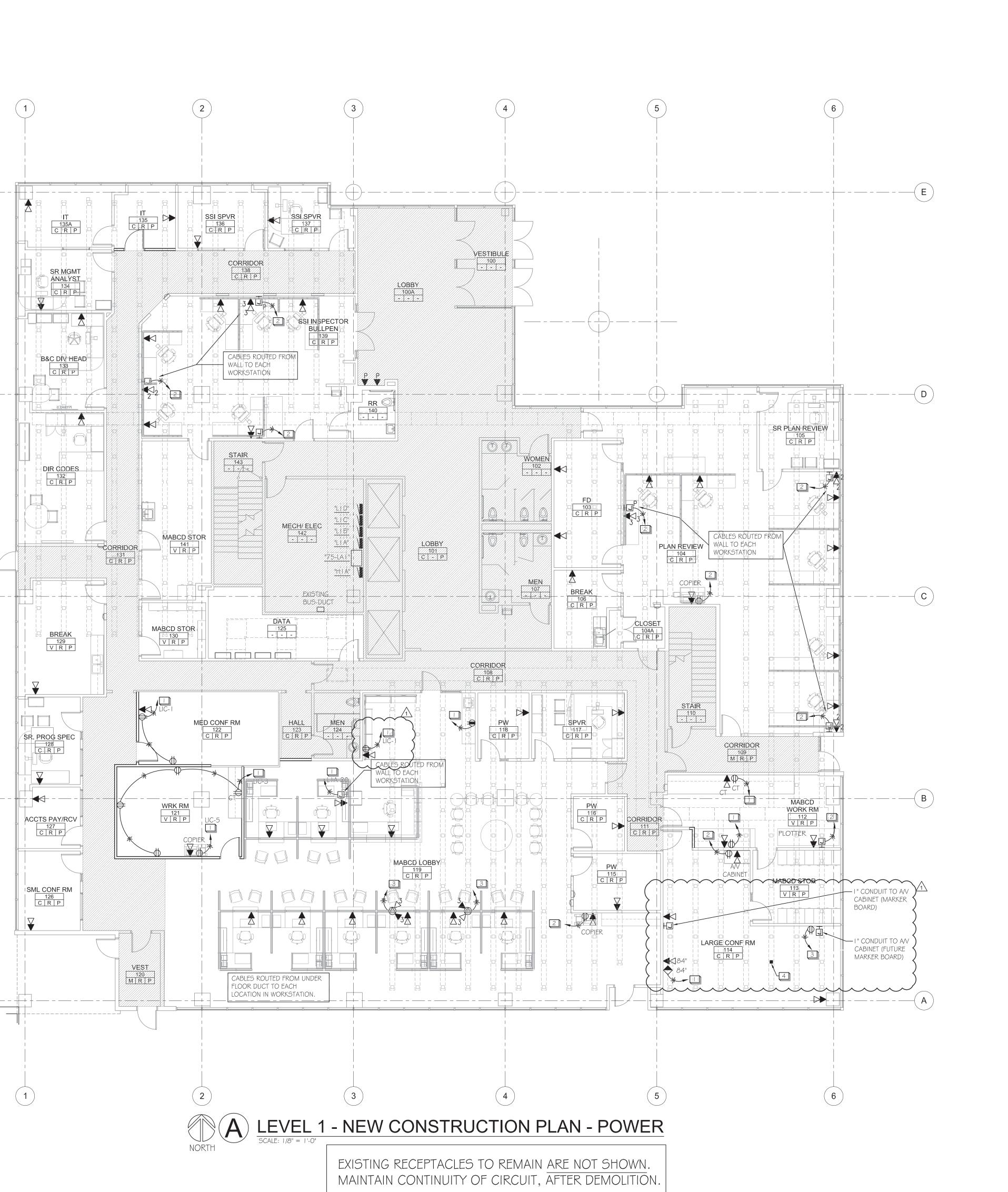
22 FEBRUARY 2016 DATE

M1 **PAGE** 

**Project Number** SJCF 0000.00

LEVEL 1 **NEW CONSTRUCTION** 

> PLAN - POWER E1.1



 5

 4

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 6

 10

 1

 8

## SYMBOL LIST DESCRIPTION MOUNTING FLUORESCENT FIXTURE & FIXTURE LETTER | CEILING FLUORESCENT FIXTURE & FIXTURE LETTER | SUSPENDED \$ \$3 \$4 \$p\$K SWITCHES (I-POLE, 3-WAY, 4-WAY, PILOT, KEY) DUPLEX GROUNDED RECEPTACLE | EXIT FIXT. - SHADING DENOTES FACE(S) | CEIL./WALL SPECIAL OUTLET, SEE SCHEDULE OR AS NOTED JUNCTION BOX WALL MOUNTED EMERGEMCY LIGHT SPECIAL DEVICE AS NOTED ON PLAN BRANCH CIRCUIT PANEL & PANEL DESIG. 6'-6"TO TOP CONDUIT RUN 2#12 & 1#12 GRD.-1/2"C. CONDUIT RUN 2 CIRCUIT,3#12 \$ 1#12 GRD.-1/2"C. | EARTH/FLOOR PARTIAL HOMERUN (MULTIPLE LOAD LOCATIONS) KEY NOTE IDENTIFICATION, SEE SCHEDULE ELEPHONE JACK WITH NUMBER OF JACKS DATA OUTLET WITH NUMBER OF JACKE FCI DUPLEX GROUNDED RECEPTACLE FIRE ALARM SPEAKER TV OUTLET AND DUPLEX RECEPT. SEE SPECIAL OUTLET SCH.

	ECE	
	SYMBOL	DESCRIPTION
1		POWER & DATA ACTIVATION POINT IN UNDER FLOOR DUCT. IF EXISTING ACCESS POINT IS AVAILABLE, REUSE IN LUE OF NEW ACTIVATION
7	<b>♦</b>	TELEVISION OUTLET WITH I 20V. DUPLEX RECEPTACLE MOUNTED BESIDE. STUB I" CONDUIT TO AV CABINET. VERIFY ALL LOCATIONS AND MOUNTING HEIGHT PRIOR TO ROUGH-IN.

\_\_\_\_\_

CONTRACTOR SHALL MARK THE EXACT LOCATION OF THE UNDER FLOOR DUCK SYSTEM SO NO DAMAGE WILL OCCUR WHEN INSTALLING ANY NEW WALLS.

MODUALR FURNITURE IS CONNECTED TO POWER AND DATA VIA WHIPS PROVIDED WITH FURNITURE. E.C. TO VERIFY WITH SUPPLIER PRIOR TO ROUGH-IN.

	SF	ECIAL OUTLET SCHEDULE
	SYMBOL	DESCRIPTION
<u> </u>		POWER & DATA ACTIVATION POINT IN UNDER FLOOR DUCT. IF EXISTING ACCESS POINT IS AVAILABLE, REUSE IN LUE OF NEW ACTIVATION
<u></u>	<b>♦</b>	TELEVISION OUTLET WITH 120V. DUPLEX RECEPTACLE MOUNTED BESIDE. STUB 1" CONDUIT TO AV CABINET. VERIFY ALL LOCATIONS AND MOUNTING HEIGHT PRIOR TO ROUGH-IN

# # POWER CIRCUIT NOTES:

TO EXISTING CIRCUIT OR CIRCUITS IN AREA. CONTRACTOR TO VERIFY.

CONTRACTOR SHALL DISCONNECT, REMOVE EXISTING FIXTURES,

INSTALL NEW FIXTURES AT EXISTING LOCATIONS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL RECONNECT ANY NEW FIXTURES

TO EXISTING SPECIAL WIRING, NIGHT LIGHTS, BATTERY BALLAST,

CONTRACTOR TO CONNECT TO EXISTING CIRCUITS WITH-IN ROOM, EXISTING CIRCUITING MAYBE HARD PIPED BETWEEN FIXTURES.

CONTRACTOR SHALL REWIRE AND CONNECT NEW FIXTURES AS REQUIRED. INSTALL JCT. BOXES AND USE FLEX WIRING TO EACH

CONTRACTOR IS RESPONSIBLE TO VERIFY CONDITIONS AT SITE

ETC AS REQUIRED TO MAINTAIN EXISTING CONDITIONS.

FIXTURE, DO NOT DAISY CHAIN FIXTURES TOGETHER.

CONTRACTOR SHALL REMOVE FROM SITE ALL EXISTING

PRIOR TO CONTRACTOR REMOVING ITEMS FROM SITE.

REWORK CONDUITS OR WIREMOLD AS REQUIRED.

ABOVE CEILING AND NOT COMPLETELY REMOVED.

3. WHERE CEILING FANS OCCUR WITH-IN ROOMS, CONTRACTOR SHALL RECONNECT CEILING FANS WIRING SIMILAR TO EXISTING.

REMOVED FIXTURES LAMPS AND BALLAST AND DISPOSE OF ITEMS AS REQUIRED BY ANY GOVERNING BODIES, AFTER

REMOVAL FROM ROOMS OWNER HAS FIRST RIGHT TO SALVAGE

WHERE SPECIAL WIRING, PROJECTOR CORDS, CABLE, ETC ARE ATTACHED TO CEILING, AND ARE IN THE WAY OF NEW FIXTURE

INSTALLATION, CONTRACTOR SHALL REMOVE AND REATTACHED BACK TO EXISTING CONDITION, THESE CABLES SHALL NOT BE

. WHERE EXISTING INCANDESCENT CAN FIXTURES ARE REMOVED

6. AS THE ELECTRICAL CONTRACTOR IS INSTALLING OR MODIFYING

ELECTRICAL WIRING FOR THIS PROJECT AND NOTES A CODE

VIOLATION OR OTHER ITEMS NOT MEETING N.E.C. CODES, HE SHALL NOTIFY ARCHITECT IN WRITING AND NOTE LOCATION ON DRAWINGS SO CORRECTIONS COULD BE MADE BY THIS

OF WORK. THIS WILL ALSO INCLUDE OPEN JCT. BOXES.

8. DAYLIGHT SENSORS ARE CONNECT AHEAD OF ANY SWITCHES, AND SHALL BE CONTROL MAIN CIRCUIT SUPPLYING FIXTURES WITH-IN ROOM OR SPACE, WHERE MORE THAN ONE SENSOR IS INDICATED WITH-IN ROOM, SENSORS SHALL BE CONNECTED

SPACE. WHERE MULTIPLE UNITS ARE INDICATED WITH-IN

CONTROL FIXTURES NEXT TO DAYLIGHT SOURCE AND

9. WHERE EXISTING CONDUIT IS MOUNTED SURFACE SUPPLYING

SURFACES, WHERE ITEMS IN AREA ARE FINISHED

LIGHTING FIXTURE, MOTION SENSORS SHALL BE MOUNTED ON SURFACE BOX AND CONDUIT ROUTED ON SURFACES. ALL

TOGETHER TO ACT AS ONE UNIT. SENSORS SHALL NOT CONTROL

ANY HOTS SUPPLYING ANY EXIT OR EMERGENCY LIGHTS WITH-IN

CORRIDOR THEY SHALL BE EQUALLY SPACED OR LOCATED AT QUARTER POINTS WITH-IN ROOMS OR SPACE - POWER PAC

REQUIRED WHERE MULTIPLE CIRCUITS ARE REQUIRED. LOCATE TO

EXPOSED CONDUITS SHALL BE PAINTED TO MATCH SURROUNDING

AND REPLACED WITH NEW FLUORESCENT FIXTURES, CONTRACTOR SHALL DISC. POWER FROM EXISTING FIXTURE AND EXTEND POWER

TO NEW FIXTURE, EXISTING RECESSED CAN HOUSING CAN REMAIN

CONTRACTOR OR THE OWNERS PERSONAL PRIOR TO COMPLETION

MOTION SENSORS ARE CONNECT AHEAD OF ANY SWITCHES, AND SHALL BE CONTROL MAIN CIRCUIT SUPPLYING FIXTURES WITH-IN ROOM OR SPACE, WHERE MORE THAN ONE SENSOR IS INDICATED WITH-IN ROOM, SENSORS SHALL BE CONNECTED TOGETHER TO ACT AS ONE UNIT. SENSORS SHALL NOT CONTROL ANY HOTS SUPPLYING ANY EXIT OR EMERGENCY LIGHTS WITH-IN SPACE. WHERE MULTIPLE UNITS ARE INDICATED WITH-IN CORRIDOR THEY SHALL BE EQUALLY SPACED OR LOCATED AT QUARTER POINTS WITH-IN ROOMS OR SPACE - POWER PAC REQUIRED WHERE

PRIOR TO BIDDING.

2. TO NEW 20A/IP CIRCUIT BREAKER IN EXISTING PANEL.

MULTIPLE CIRCUITS ARE REQUIRED.

MANUFACTURER'S INSTRUCTION.

TO EXISTING 20A/IP DEDICATED CIRCUIT IN UNDER FLOOR DUCT PROVIDE ACTIVATION IN EXISTING UNDER FLOOR RACEWAY DUCT -REVISE EXISTING ACTIVATIONS, NEW OUTLET AND PHONE / DATA CABLING BACK TO "IT" ROOM. CONNECT CIRCUIT TO EXISTING UNDER FLOOR DUCT SYSTEM CIRCUIT.

**Project Number** 

SJCF 0000.00

LEVEL 2 **NEW CONSTRUCTION** PLAN - POWER

**E2.1** 

SYMBOL LIST DESCRIPTION MOUNTING SYMBOL UORESCENT FIXTURE & FIXTURE LETTER  $\vdash A \vdash$ UORESCENT FIXTURE & FIXTURE LETTER SUSPENDED \$ \$3 \$4 \$p\$k SWITCHES (I-POLE, 3-WAY, 4-WAY, PILOT, KEY  $\ominus$ DUPLEX GROUNDED RECEPTACLE EXIT FIXT. - SHADING DENOTES FACE(S) CEIL./WALL SPECIAL OUTLET, SEE SCHEDULE OR AS NOTE IUNCTION BOX WALL MOUNTED EMERGEMCY LIGHT SPECIAL DEVICE AS NOTED ON PLAN BRANCH CIRCUIT PANEL & PANEL DESIG. CONDUIT RUN 2#12 \$ 1#12 GRD.-1/2"C. ONDUIT RUN 2 CIRCUIT, 3#12 \$ 1#12 GRD.-1/2"C. PARTIAL HOMERUN (MULTIPLE LOAD LOCATIONS) KEY NOTE IDENTIFICATION, SEE SCHEDULE TELEPHONE JACK WITH NUMBER OF JACKS DATA OUTLET WITH NUMBER OF JACKE FCI DUPLEX GROUNDED RECEPTACLE FIRE ALARM SPEAKER RECESS / CELINO DOUBLE DUPLEX RECEPTACLE SPECIAL OUTLET SCHEDULE

CONTRACTOR SHALL MARK THE EXACT LOCATION OF THE UNDER FLOOR DUCK SYSTEM SO NO DAMAGE WILL OCCUR WHEN INSTALLING ANY NEW WALLS.

VERIFY WITH SUPPLIER PRIOR TO ROUGH-IN.

-01	
SYMBOL	DESCRIPTION
	POWER \$ DATA ACTIVATION POINT IN UNDER FLOOR DUCT. IF EXISTING ACCESS POINT IS AVAILABLE, REUSE IN LUE OF NEW ACTIVATION

MODULAR FURNITURE IS CONNECTED TO POWER AND DATA VIA WHIPS PROVIDED WITH FURNITURE. E.C. TO

## CONTRACTOR SHALL DISCONNECT, REMOVE EXISTING FIXTURES, INSTALL NEW FIXTURES AT EXISTING LOCATIONS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL RECONNECT ANY NEW FIXTURES TO EXISTING SPECIAL WIRING, NIGHT LIGHTS, BATTERY BALLAST, ETC AS REQUIRED TO MAINTAIN EXISTING CONDITIONS. CONTRACTOR TO CONNECT TO EXISTING CIRCUITS WITH-IN ROOM. EXISTING CIRCUITING MAYBE HARD PIPED BETWEEN FIXTURES. CONTRACTOR SHALL REWIRE AND CONNECT NEW FIXTURES AS REQUIRED. INSTALL JCT. BOXES AND USE FLEX WIRING TO EACH FIXTURE, DO NOT DAISY CHAIN FIXTURES TOGETHER. CONTRACTOR IS RESPONSIBLE TO VERIFY CONDITIONS AT SITE PRIOR TO BIDDING.

- . CONTRACTOR SHALL REMOVE FROM SITE ALL EXISTING REMOVED FIXTURES LAMPS AND BALLAST AND DISPOSE OF ITEMS AS REQUIRED BY ANY GOVERNING BODIES, AFTER REMOVAL FROM ROOMS OWNER HAS FIRST RIGHT TO SALVAGE PRIOR TO CONTRACTOR REMOVING ITEMS FROM SITE.
- . WHERE CEILING FANS OCCUR WITH-IN ROOMS, CONTRACTOR SHALL RECONNECT CEILING FANS WIRING SIMILAR TO EXISTING.
- 4. WHERE SPECIAL WIRING, PROJECTOR CORDS, CABLE, ETC ARE ATTACHED TO CEILING, AND ARE IN THE WAY OF NEW FIXTURE INSTALLATION, CONTRACTOR SHALL REMOVE AND REATTACHED BACK TO EXISTING CONDITION, THESE CABLES SHALL NOT BE

REWORK CONDUITS OR WIREMOLD AS REQUIRED.

- 5. WHERE EXISTING INCANDESCENT CAN FIXTURES ARE REMOVED AND REPLACED WITH NEW FLUORESCENT FIXTURES, CONTRACTOR SHALL DISC. POWER FROM EXISTING FIXTURE AND EXTEND POWER TO NEW FIXTURE, EXISTING RECESSED CAN HOUSING CAN REMAIN ABOVE CEILING AND NOT COMPLETELY REMOVED.
- 5. AS THE ELECTRICAL CONTRACTOR IS INSTALLING OR MODIFYING ELECTRICAL WIRING FOR THIS PROJECT AND NOTES A CODE VIOLATION OR OTHER ITEMS NOT MEETING N.E.C. CODES, HE SHALL NOTIFY ARCHITECT IN WRITING AND NOTE LOCATION ON DRAWINGS SO CORRECTIONS COULD BE MADE BY THIS CONTRACTOR OR THE OWNERS PERSONAL PRIOR TO COMPLETION OF WORK. THIS WILL ALSO INCLUDE OPEN JCT. BOXES.
- MOTION SENSORS ARE CONNECT AHEAD OF ANY SWITCHES, AND SHALL BE CONTROL MAIN CIRCUIT SUPPLYING FIXTURES WITH-IN ROOM OR SPACE, WHERE MORE THAN ONE SENSOR IS INDICATED WITH-IN ROOM, SENSORS SHALL BE CONNECTED TOGETHER TO ACT AS ONE UNIT. SENSORS SHALL NOT CONTROL ANY HOTS SUPPLYING ANY EXIT OR EMERGENCY LIGHTS WITH-IN SPACE. WHERE MULTIPLE UNITS ARE INDICATED WITH-IN CORRIDOR THEY SHALL BE EQUALLY SPACED OR LOCATED AT QUARTER POINTS WITH-IN ROOMS OR SPACE - POWER PAC REQUIRED WHERE MULTIPLE CIRCUITS ARE REQUIRED.
- B. DAYLIGHT SENSORS ARE CONNECT AHEAD OF ANY SWITCHES, AND SHALL BE CONTROL MAIN CIRCUIT SUPPLYING FIXTURES WITH-IN ROOM OR SPACE, WHERE MORE THAN ONE SENSOR IS INDICATED WITH-IN ROOM, SENSORS SHALL BE CONNECTED TOGETHER TO ACT AS ONE UNIT. SENSORS SHALL NOT CONTROL ANY HOTS SUPPLYING ANY EXIT OR EMERGENCY LIGHTS WITH-IN SPACE. WHERE MULTIPLE UNITS ARE INDICATED WITH-IN CORRIDOR THEY SHALL BE EQUALLY SPACED OR LOCATED AT QUARTER POINTS WITH-IN ROOMS OR SPACE - POWER PAC REQUIRED WHERE MULTIPLE CIRCUITS ARE REQUIRED. LOCATE TO CONTROL FIXTURES NEXT TO DAYLIGHT SOURCE AND MANUFACTURER'S INSTRUCTION.
- I. WHERE EXISTING CONDUIT IS MOUNTED SURFACE SUPPLYING LIGHTING FIXTURE, MOTION SENSORS SHALL BE MOUNTED ON SURFACE BOX AND CONDUIT ROUTED ON SURFACES. ALL EXPOSED CONDUITS SHALL BE PAINTED TO MATCH SURROUNDING SURFACES, WHERE ITEMS IN AREA ARE FINISHED



- TO EXISTING CIRCUIT OR CIRCUITS IN AREA. CONTRACTOR TO VERIFY.
- 2. TO NEW 20A/IP CIRCUIT BREAKER IN EXISTING PANEL. 3. VERIFY ANY CONNECTION POWER / DATA REQUIREMENTS AT RECEPTION
- 4. PROVIDE ACTIVATION IN EXISTING UNDER FLOOR RACEWAY DUCT -
  - REVISE EXISTING ACTIVATIONS, NEW OUTLET AND PHONE / DATA CABLING BACK TO "IT" ROOM. CONNECT CIRCUIT TO EXISTING UNDER FLOOR DUCT SYSTEM CIRCUIT.
  - 5. RECEPTACLE FOR ANTENNA HARD OF HEARING MTD. @ 84". CONNECT TO LOCAL 120V CIRCUIT. 6. I " CONDUIT TO A/C CABINET. VERIFY LOCATION PRIOR TO ROUGH-IN.
  - 7. JCT. BOX FLUSH IN WALL WITH  $1/\sqrt{4}$  C. TO CONTROL ROOM FOR MEDIA 8. OUTLETS FOR WIRELESS HEAD PHONE CHARGING STATION MT.
- OUTLETS AT 36" VERIFY HEIGHTS PRIOR TO ROUGH-IN.
- 9. CONNECT POWERED SCREEN.
- O. 6" X 6" X 4" BOX WITH (2) I " CONDUITS INTO CEILING VOID FOR
- 1. 6" X 6" X 4" BOX WITH (2) 1" CONDUIT INTO CEILING VOID FOR
- 2. JCT. BOX IN WALL WITH I" CONDUIT INTO UNDER FLOOR DUCT SYSTEM FOR MIC. OUTLET AT END OF TABLES.
- 3. CONNECT EXHAUST FAN # 2, TIE TO THERMOSTAT AND I 20 VOLT CIRCUIT IN AREA.

4. RECEPTACLE FOR DIGITAL CLOCK - 84" A.F.F.



LEVEL 2 - NEW CONSTRUCTION PLAN - POWER

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

EXISTING RECEPTACLES TO REMAIN ARE NOT SHOWN.

MAINTAIN CONTINUITY OF CIRCUIT, AFTER DEMOLITION.

1 2 5 9

5 | 5 | 7

**E2.2** 

LIGHTING FIXTURE SCHEDULE MOUNTING NOTES SYM DESCRIPTION A NEW 2' X 4' RECESSED LENSED TROFFER TO MATCH EXISTING RECESS / CEILING B NEW 2' X 2' RECESSED LENSED TROFFER TO MATCH EXISTING RECESS / CEILING E EXISTING RECESSED LIGHT FIXTURE TO REMAIN RECESS / CEILING R EXISTING 2' X 4' RECESSED LENSED TROFFER TO BE RELOCATED RECESS / CEILING ♠ EXISTING EXIT LIGHT (WITH BATTERY BACK-UP) CEILING/VARIES ∇<sup>E2</sup> NEW EXIT LIGHT (WITH BATTERY BACK-UP) CEILING/VARIES EXISTING EMERGENCY LIGHT (WITH BATTERY BACK-UP) HALOGEN INCLUDED 7'-6" A.F.F. NEW EMERGENCY LIGHT (WITH BATTERY BACK-UP) HALOGEN INCLUDED 7'-6" A.F.F.

LIGHTING NOTES:

OTHERWISE NOTED.

CONTROL WITH THE EXISTING LIGHTING.

CONTROL FROM SWITCH AS SHOWN.

EXISTING LIGHTING IN THIS AREA SHALL REMAIN AS IS, UNLESS

2. CONNECT TO THE EXISTING LIGHTING CIRCUIT IN THE AREA AND

4. FURNISH AND INSTALL A NEW TYPE "A" FIXTURE IN THE EXISTING CORRIDOR LAY-IN CEILING. CONNECT TO THE EXISTING LIGHTING

6. I" CONDUIT BACK TO CONTROL ROOM JCT. BOX 36" AFF VERIFY

5. CONNECT TO 120V CIRCUIT IN AREA. (PROJECTOR)

CONNECT TO THE EXISTING LIGHTING CIRCUIT IN THE AREA AND

. GENERAL CONTRACTOR SHALL PROVIDE FIREPROOFING AROUND ANY RECESSED LIGHT FIXTURE INSTALLED IN A FIRE RATED CEILING PER U.L. REQUIREMENTS. ELECTRICAL CONTRACTOR SHALL COORDINATE.

2. EXIT AND EMERGENCY LIGHTS TO BE CONNECTED TO CIRCUIT AS NOTED, UN-SWITCHED



LEVEL 2 - NEW CONSTRUCTION PLAN - LIGHTING

NORTH

1 2 5 9 10

1 9 9 9