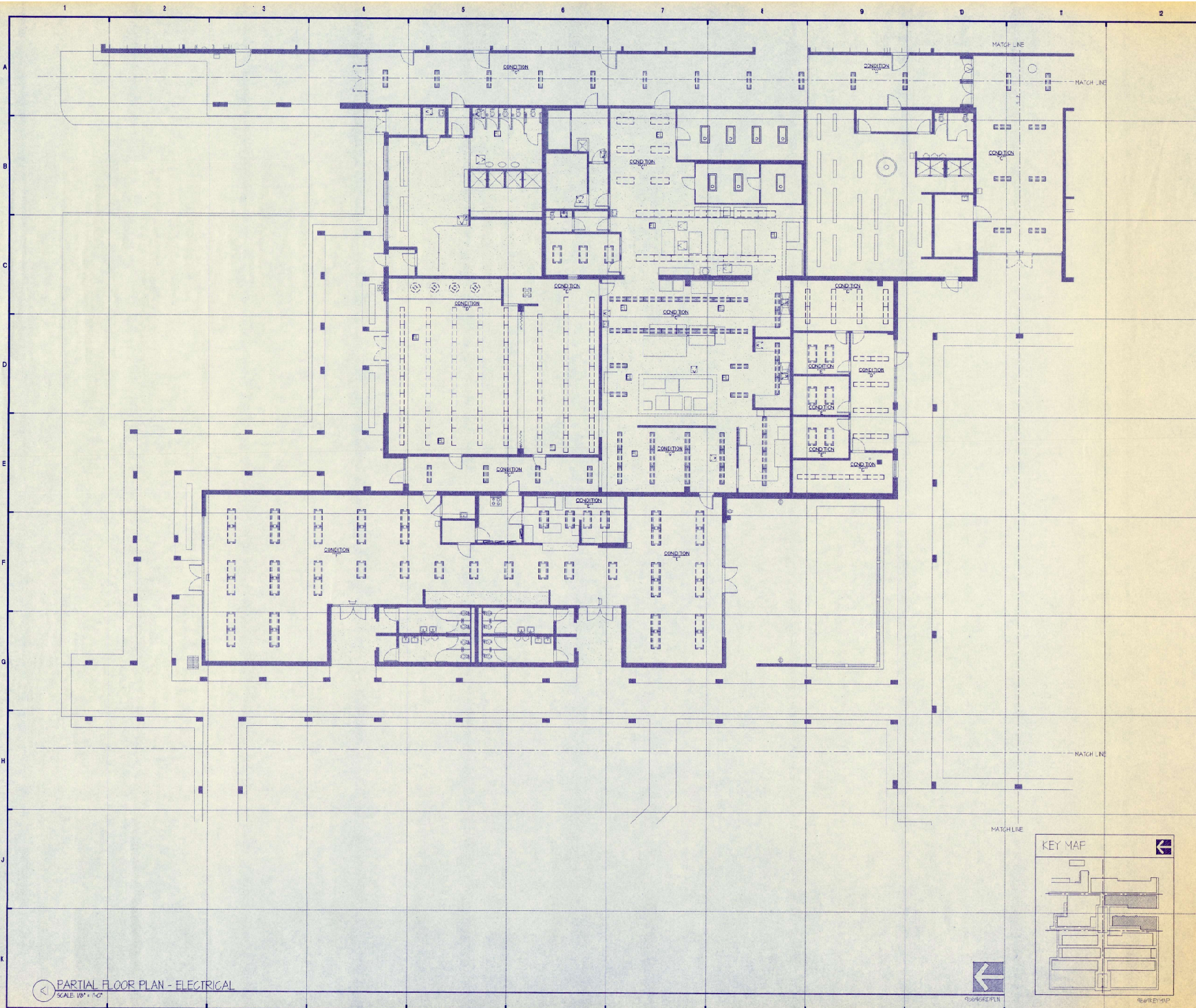


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PARTIAL FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

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NOTES

PREVIOUS LIGHTING UPGRADES

SEE WRITTEN SCOPE OF WORK FOR DESCRIPTION AND RECOMMENDATIONS REGARDING PREVIOUS LIGHTING FIXTURE UPGRADES.

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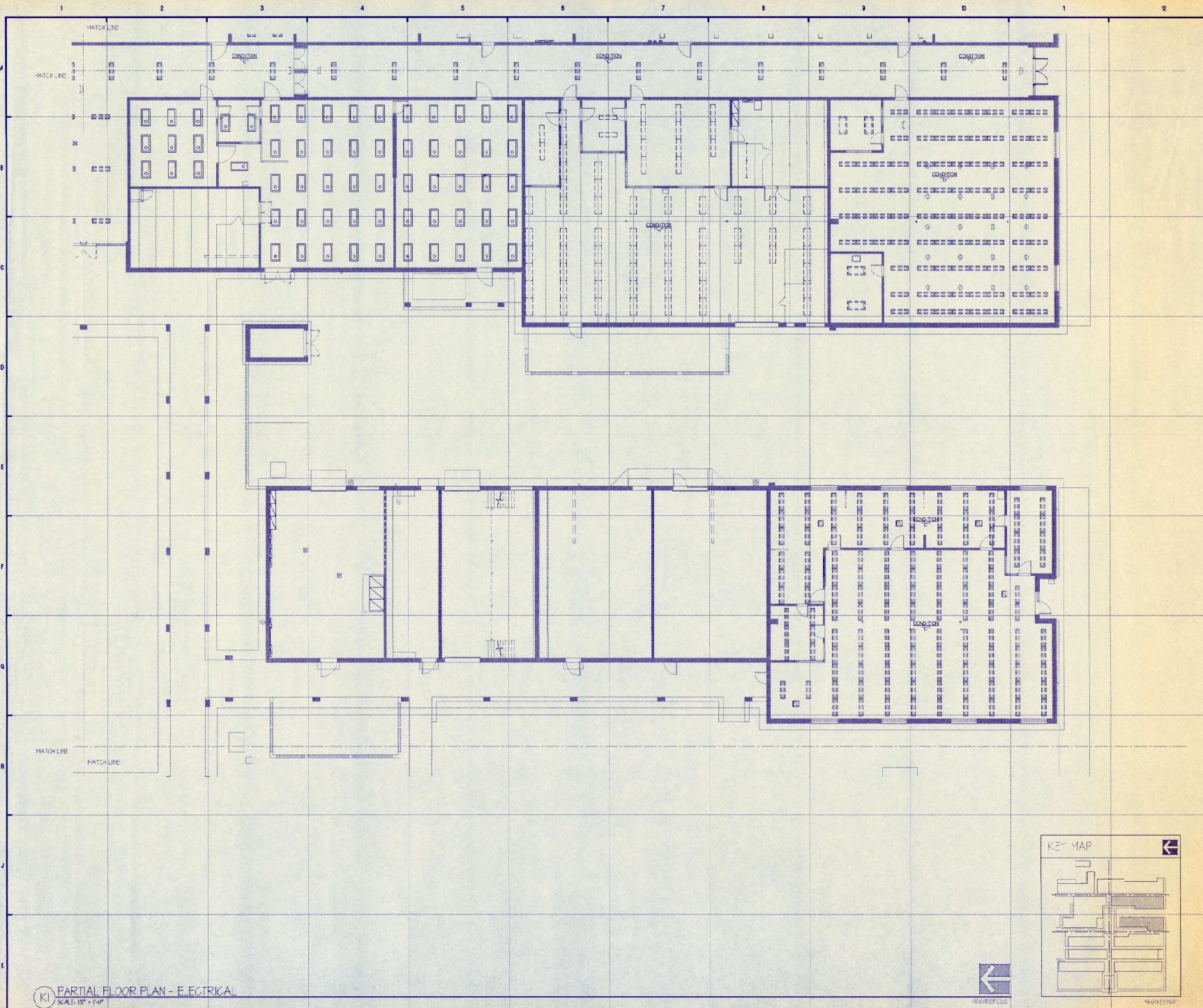
LAKE COUNTY AREA
VC-TECH CENTER

EAST FL.

PARTIAL
FLOOR PLAN
ELECTRICAL

DATE: 01/08/97
BY: [Signature]
CHECKED: [Signature]
E23

NAME: c:\drawings\9669\dwg\9669A4-4.DWG DATE: JAN 05, 1997 TIME: 5:21 PM



(K) PARTIAL FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

NOTES

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RECOMMENDATIONS REGARDING
PREVIOUS LIGHTING FIXTURE
UPGRADES.

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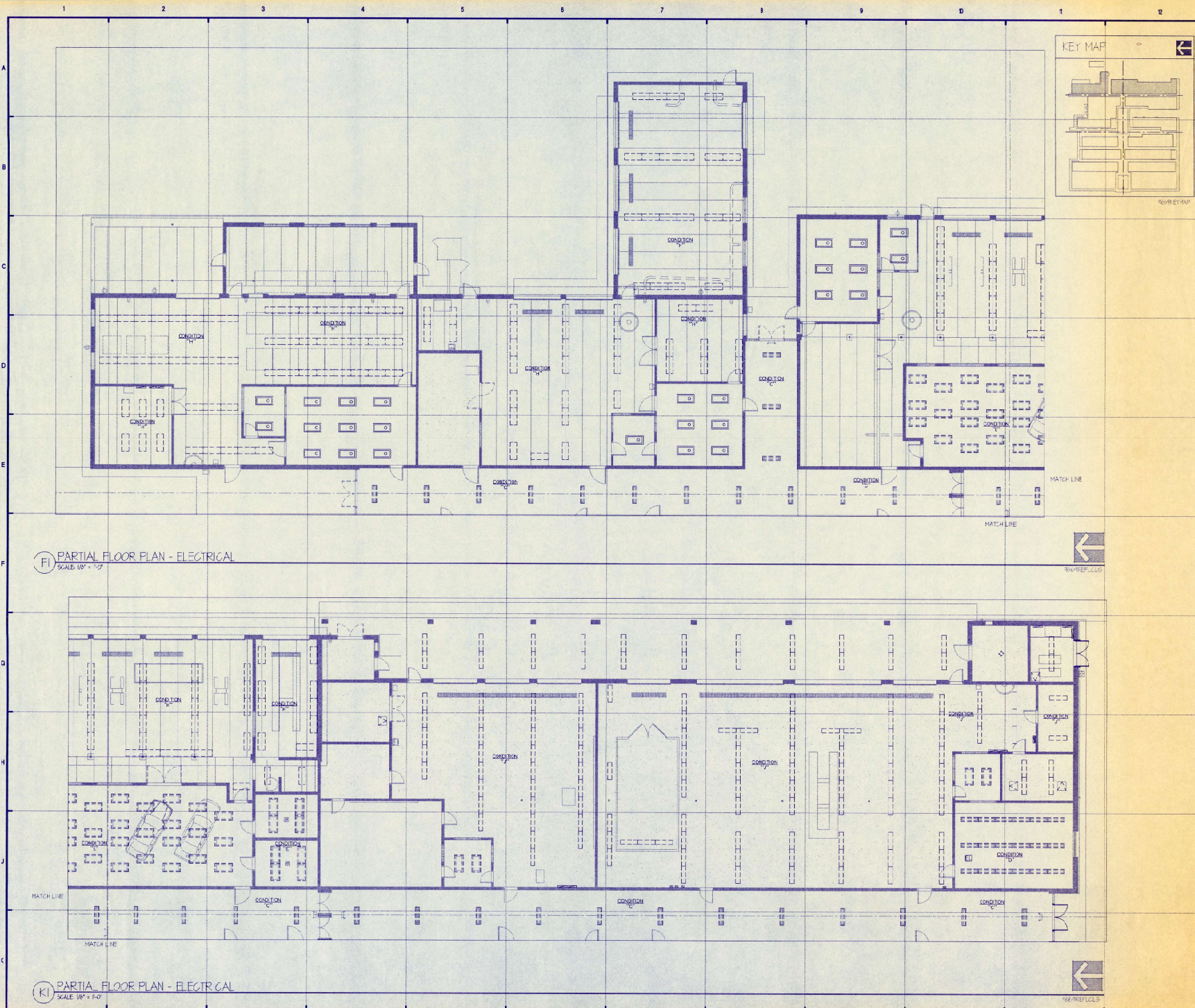
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LAKE COUNTY AREA	DATE
VO-TECH CENTER	2/90
BLVD, FL	15-87
PARTIAL FLOOR PLAN ELECTRICAL	9669
	A44

NAME: c:\drawings\966944\dwg DATE: JAN 08, 1997 TIME: 5:43 PM



(F) PARTIAL FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

(K) PARTIAL FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

NOTES

PREVIOUS LIGHTING UPGRADES:
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FOR DESCRIPTION AND
RECOMMENDATIONS REGARDING
PREVIOUS LIGHTING FIXTURE
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LAKE COUNTY AREA	000
VO-TECH CENTER	200
BURTS FL.	10-07
PARTIAL FLOOR PLAN ELECTRICAL	000
	A45

MECHANICAL SYMBOL LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	SUPPLY AIR DIFFUSER, 4 WAY UNLESS OTHERWISE NOTED		DUCT MOUNTED SMOKE DETECTOR		CHECK VALVE
	RETURN AIR GRILLE		THERMOSTAT		RELIEF VALVE
	EXHAUST AIR GRILLE		HUMIDISTAT		SOLENOID VALVE
	SUPPLY AIR DIFFUSER WITH WARNINGS, 4 WAY UNLESS OTHERWISE NOTED		FIRESTAT		NEEDLE VALVE
	RETURN AIR GRILLE WITH WARNINGS		CARBON DIOXIDE SENSOR		PRESSURE REDUCING VALVE
	EXHAUST AIR GRILLE WITH WARNINGS		HVAC EQUIPMENT IDENTIFIER TAG		MOTOR OPERATED 2 WAY VALVE
	SUPPLY AIR SIDEWALL DIFFUSER		POINT OF CONNECTION TO EXISTING		MOTOR OPERATED 3 WAY VALVE
	RETURN AIR SIDEWALL GRILLE		REFERENCE NOTE NUMBER		STRAINER WITH BLOW DOWN
	EXHAUST FAN SHOWN ON FLOOR PLAN		UNDERCUT DOOR		AUTOMATIC AIR VENT
	EXHAUST FAN SHOWN ON ROOF		LOUVER DOOR		AIR VENT
	HVAC EQUIPMENT		SUPPLY AIR FLOW		SQUARE HEAD COCK
	DRYWELL		RETURN OR EXHAUST AIR FLOW		THERMOMETER
	UNIT HEATER (UH)		EXISTING TO REMAIN		TRAPS, STEAM (INDICATIVE TYPE)
	ELECTRIC DUCT HEATER		EXISTING TO BE REMOVED		SIGHT GLASS
	DUCT SIZE INDICAT ON, INSIDE DIMENSIONS (WIDTH X DEPTH)		CONDENSATE DRAIN PIPING		PIPE ANCHOR
	DUCT WITH INTERNAL LINING		REFRIGERANT PIPING		
	TEE WITH TURNING VANES		CHILLED WATER SUPPLY PIPING		
	TEE WITH OUTLET FITTING		CHILLED WATER RETURN PIPING		
	ROUND BRANCH DUCT CONICAL TAP		HOT WATER SUPPLY PIPING		
	RECTANGULAR BRANCH DUCT TAKEOFF WITH SIDE FITTING		HOT WATER RETURN PIPING		
	SPIN-IN		CONDENSER WATER SUPPLY PIPING		
	SPIN-IN WITH MANUAL DAMPER		CONDENSER WATER RETURN PIPING		
	TRANSITION, ECCENTRIC		LIQUID LINE SUCTION		
	TRANSITION, CONCENTRIC		HOT OIL		
	RISE (UP) OR DROP (DN) IN DUCT		HIGH PRESSURE STEAM		
	DUCTWORK TURNING UP		MEDIUM PRESSURE STEAM		
	DUCTWORK TURNING DOWN		LOW PRESSURE STEAM		
	FLEXIBLE CONNECTION		ELBOW TURNED UP		
	ACCESS DOOR		ELBOW TURNED DOWN		
	AIR FLOW STATION (AFS)		TEE, OUTLET UP		
	WETTED ELBOW		TEE, OUTLET DOWN		
	WETTED ELBOW WITH TURNING VANES		CONNECTION, TOP		
	RADIUS ELBOW		CONNECTION, BOTTOM		
	FLEXIBLE DUCT		UNION, SCREWED OR FLANGED		
	SUPPLY DUCT SECTION		CAP		
	RETURN DUCT SECTION		BALL VALVE		
	EXHAUST DUCT SECTION		BUTTERFLY VALVE		
	ROUND DUCT SECTION		GATE VALVE		
	BACKDRAFT DAMPER (BDD)		GATE VALVE, ANGLE		
	FIRE DAMPER (FD)		GLOBE VALVE		
	SMOKE DAMPER (SD)		GLOBE VALVE, ANGLE		
	FIRE / SMOKE DAMPER (FSD)		THREE WAY VALVE		
	MANUAL DAMPER (MD)		PLUG VALVE		
	MOTOR OPERATED DAMPER (MOD)				
	RADIATION DAMPER (RD)				

NOTE: THIS IS A STANDARD LIST OF SYMBOLS. SOME SYMBOLS SHOWN ON THIS LEGEND MAY NOT APPLY TO THE PROJECT.

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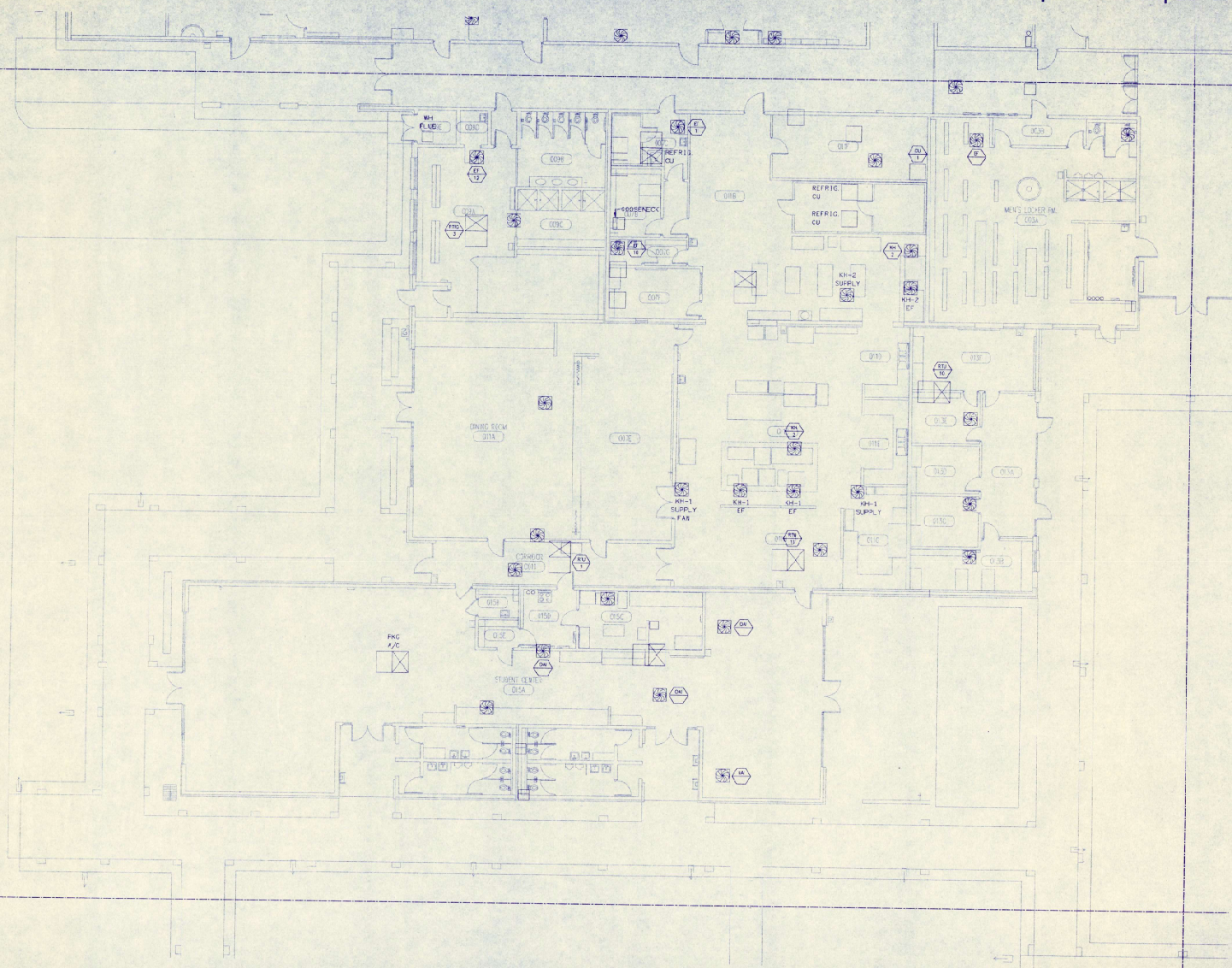
Rev	By	Date	Notes

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LAKE COUNTY AREA	DR. JRM
VC-TECH CENTER	DR. JRM
BURKE, FL	DR. BIC
SYMBOL LEGEND	DATE: 11/10/07
GENERAL NOTES	BY: BIC/BIC
MECHANICAL	MOO

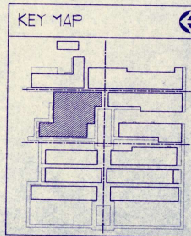
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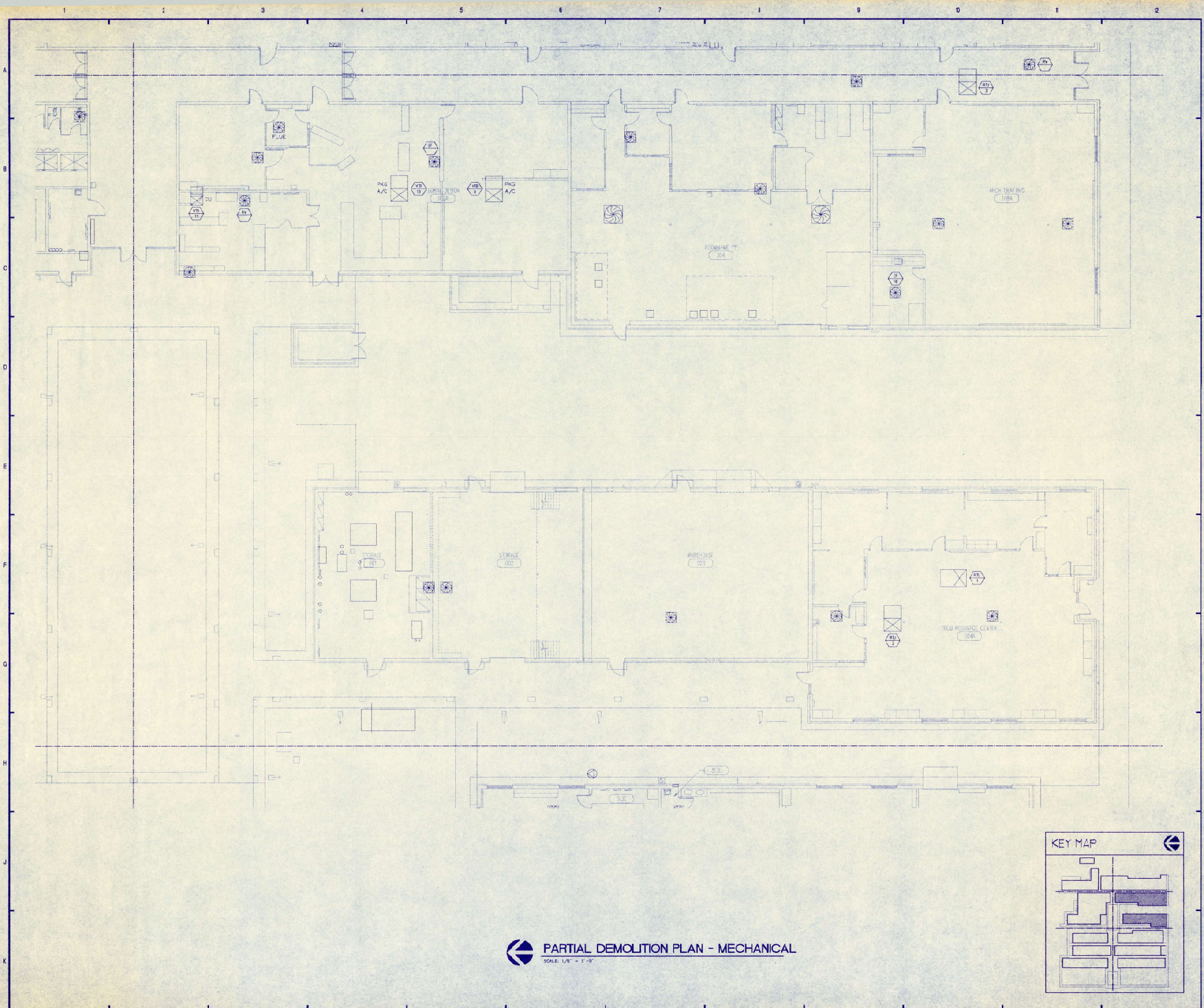
PARTIAL DEMOLITION PLAN - MECHANICAL
SCALE: 1/8" = 1'-0"

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LAKE COUNTY AREA	DATE
VO-TECH CENTER	1/1/00
CHICAGO, IL	1/1/00
PARTIAL DEMOLITION PLAN	1/1/00
MECHANICAL	1/1/00

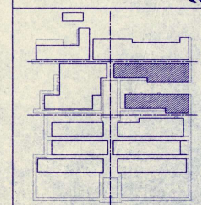
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PARTIAL DEMOLITION PLAN - MECHANICAL

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

KEY MAP



NOTES

PRELIMINARY
FOR CONSTRUCTION

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LAKE COUNTY AREA
VO-TECH CENTER

ELSTON, IL

PARTIAL
DEMOLITION PLAN
MECHANICAL

DATE: 08/14/00
BY: BBA
CHECKED: BBA
DATE: 08/14/00
BY: BBA

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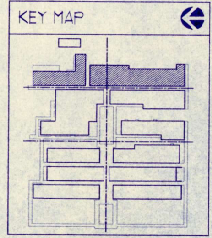
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LAKE COUNTY AREA VO-TECH CENTER BURTIS FL		Co.	JWR
		Cn.	JWR
		ESC	ESC
		VT/RT	VT/RT
		PROJ	0609/ECAG80C3
PARTIAL DEMOLITION PLAN MECHANICAL		M15	

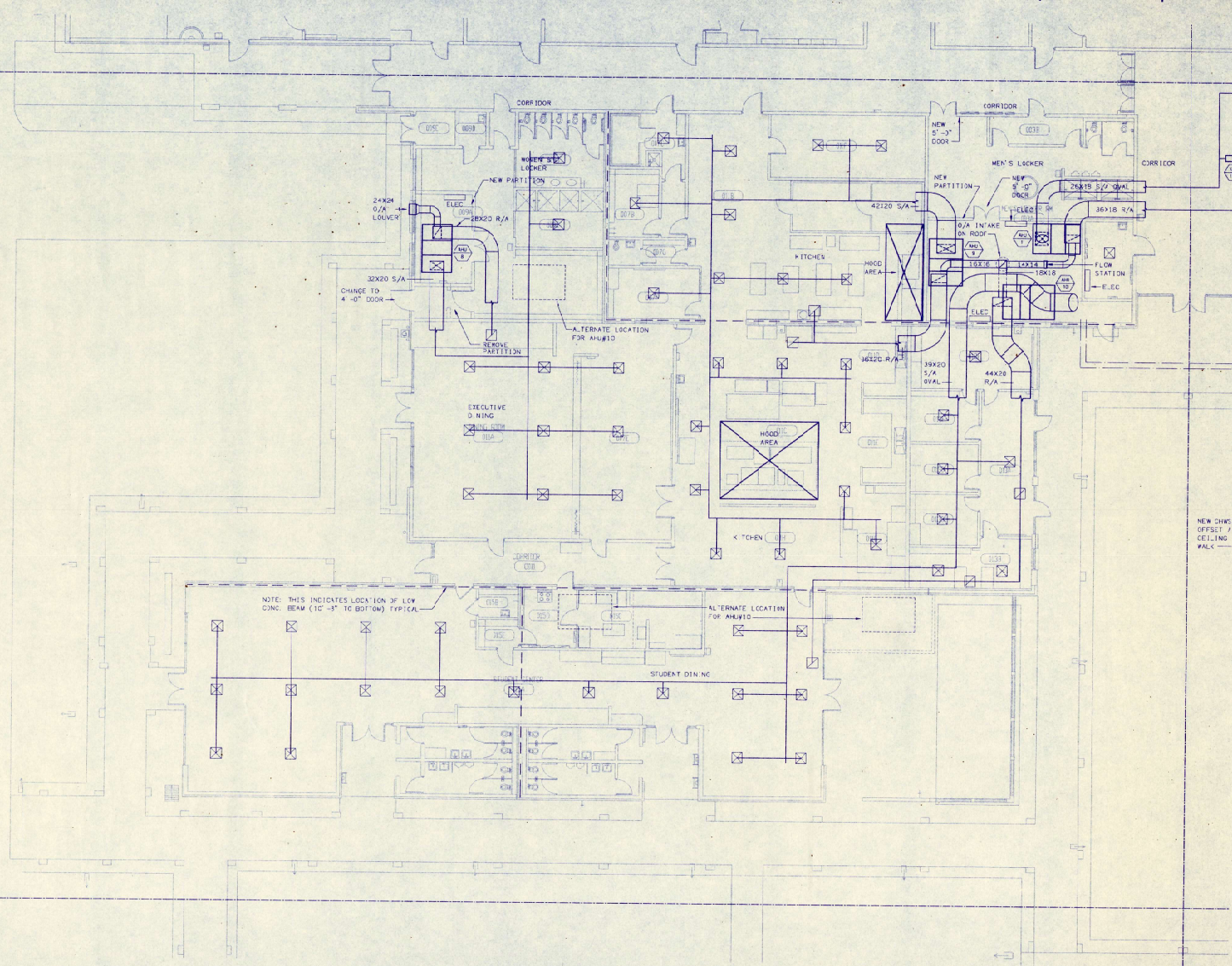
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KEY MAP

 **PARTIAL DEMOLITION PLAN - MECHANICAL**
SCALE: 1/8" = 1'-0"


PARTIAL DEMOLITION PLAN - MECHANICAL
 SCALE: 1/8" = 1'-0"



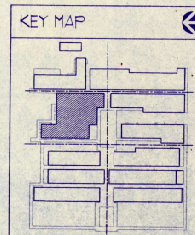
NEW CHWS
OFFSET /
CEILING
WALLS

NOTE: THIS INDICATES LOCATION OF LOW
COND. BEAM (10'-0" TO BOTTOM) TYPICAL



PARTIAL FLOOR PLAN - MECHANICAL

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



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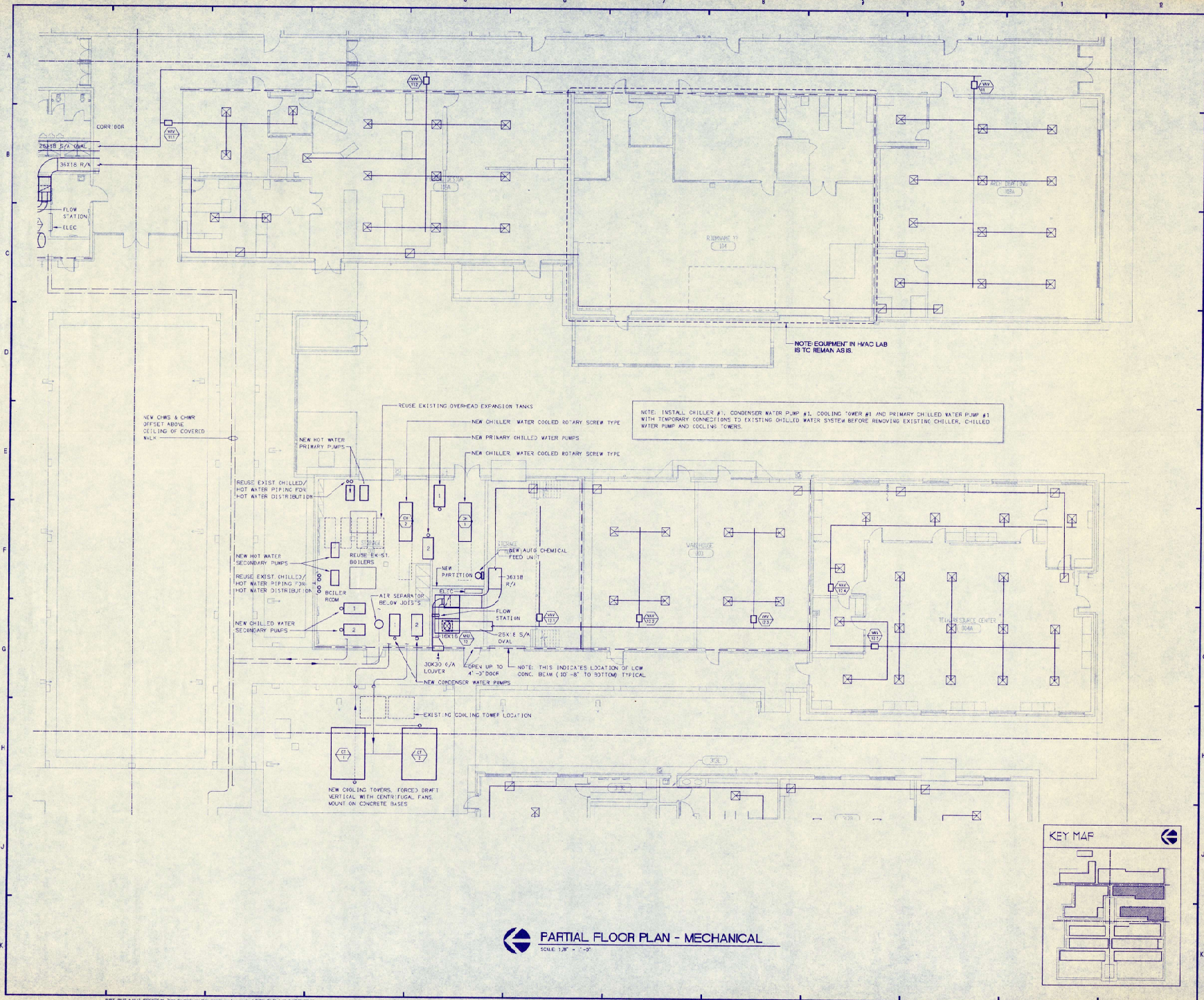
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LAKE COUNTY AREA	JB
VO-TECH CENTER	JB
DATE: 11/11/01	BC
PARTIAL FLOOR PLAN	YCB
MECHANICAL	BC/M/SCANDON
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LAKE COUNTY AREA
VO-TECH CENTER
BUREAU PL.

PARTIAL FLOOR PLAN
MECHANICAL

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**LAKE COUNTY AREA
VO-TECH CENTER**

BURKE, FL

**PARTIAL
FLOOR PLAN
MECHANICAL**

by: **JMB**

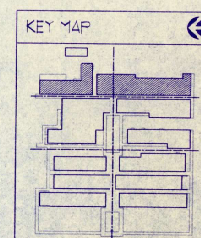
ch: **JMB**

rev: **ENC**

date: **12/01/01**

rev: **DRWG REVISION**

V2.5



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Rev.	No.	Date	Issue History	

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LAKE COUNTY AREA VO-TECH CENTER	
BATES, F.	
PARTIAL FLOOR PLAN MECHANICAL	DR. JMR D. JMR EBC DATE 11/1/97 PLOT 0096/ 3C490028 W25

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