CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Site Address: 1650 RESPONSE RD SAC

Parcel No:

277-0273-003

Sub-Type: NOTHR Housing (Y/N): N

0014645

4

Permit No:

Insp Area:

ARCHITECT

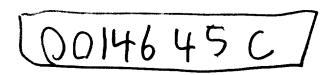
CONTRACTORQKAISER CONSTRUCTIONK

14520 HAWTHORNE AV FONTANA CA. 92335 <u>OWNER</u> KAISER FOUNDATION HEALTH PL 1950 FRANKLIN 6TH FLOO OAKLAND CA 94612

CONCEDUCATION I ENDING LCE	NICW 11 1 00 1 1 1 Combined the	is a construction landing against for the performance
of the work for which this permit is issued	NCY: I hereby affirm under penalty of perjury that there (Sec. 3097, Civ. C).	e is a construction lending agency for the performance
Lender's Name	Lender's Address	
LICENSED CONTRACTORS DEC (commencing with section 7000) of Division	CLARATION: I hereby affirm under penalty of perjuon 3 of the Business and Professions Code and my license	iry that I am licensed under provisions of Chapter 9 is in full force and effect.
License Class B License Number_	370871 Date 12-12-00 Contracto	or Signature Subh
following reason (Sec. 7031.5, Business are any structure, prior to its issuance, also req or the Contractors License Law (Chapter	DN: I hereby affirm under penalty of perjury that I and Professions Code; any city or county which requires a uires the applicant for such permit to file a signed stateme 9 (commencing with Section 7000) of Division 8 of the ged exemption. Any violation of Section 7031.5 by any ars (\$500.00);	permit to construct, alter, improve, demolish, or repair ent that he or she is licensed pursuant to the provisions. Business and Professions Code) or that he or she is
for sale (Sec. 7044, Business and Profess thereon, and who does such work himself	employees with wages as their sole compensation, will do ional Code: The Contractors License Law does not appropriately or through his/her own employees, provided thement is sold within one year of completion, the owner-but.)	ply to an owner of property who builds or improves nat such improvements are not intended or offered for
I, as owner of the property, am ex Code: The Contractors License Law does contractor(s) licensed pursuant to the Cont	clusively contracting with licensed contractors to construent apply to an owner of property who builds or improveractors I icense Law).	uct the project (Sec. 7044, Business and Professionses thereon, and who contracts for such projects with a
I am exempt under Sec	B & PC for this reason:	
Date	Owner Signature	Carrier Service Services
IN ISSUING THIS BUILDING PERMI all measurements and locations shown on or private agreement relating to permissible any improvement or the violation of any pro-	T, the applicant represents, and the city relies on the reprishe application or accompanying drawings and that the ime or prohibited locations for such improvements. This builtivate agreement relating to location of improvements. and state that all information is correct. I agree to compauthorize representative(s) of this city to enter upon the all	resentation of the applicant, that the plicant verified approvement to be constructed does not violate any law ilding permit does not authorize any illegal location of the provided provided and state laws.
Date 12-12-00	Applicant/Agent Signature	a Sign
WORKER'S COMPENSATION DE I have and will maintain a certificat performance of work for which the permit	CLARATION: I hereby affirm under penalty of perjure of consent to self-insure for workers' compensation as president in the second period of the second period of the second period of the second period of the second period period of the second period peri	y one of the following declarations: rovided for by Section 3700 of the Labor Code, for the
I have and will maintain workers' of which this permit is issued. My workers' of	compensation insurance, as required by Section 3700 of compensation insurance carrier and policy number are:	the Labor Code, for the performance of the work for
Carrier	Policy Number	Exp Date
shall not employ any person in any mann	I if the permit is for \$100 or less) I certify that in the perier so as to become subject to the workers' compensation sions of Section 3700 of the Labor Code, I shall forthwith Applicant Signature	laws of California and agree that if I should become comply with those provisions.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.



Rogers & Associates, Inc. • Mechanical Engineering Consultants

Kaiser Permanente Point West Medical Office Building

"NNP Site Enhancement Project"

Prepared for:

Kaiser Construction Services 3240 Arden Way Sacramento, CA 95825

Prepared by:

Rogers & Associates, Inc. 1767 Tribute Road, Suite J Sacramento, CA 95815 (916) 920-5965

December 11, 2000

CITY OF SACRAMENTO PERMIT ASSISTANCE

DEC 1 2 2000

RECEIVED

ISSUED

DEC 1 2 2000

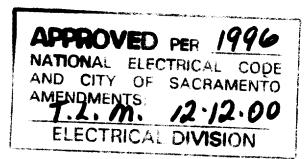
Sacramento Building Division

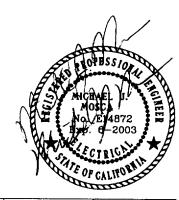
SHEET INDEX

SHEET NO.	DESCRIPTION		PANELBOARD
E	SHEET INDEX, LEGEND, AND SCOPE OF WORK		BY-PASS SWITCH
E2	SITE MAP, AREA OF WORK	\odot	SHEET NOTE
E3	POWER PLAN		L5-20R TWIST LOCK RECEPTACLE, 4' SQUARE BOX
E4	PARTIAL ONE LINE DIAGRAM		MOLI PACE, 4 ORGANE BOX
E5	PANEL SCHEDULE	(E)	EXISTING
E9	PAREL SCHEDULE	(N)	NEW
E6	ELECTRICAL SPECIFICATION	POC	POINT OF CONNECTION
		~~~	TRANSFORMER
		-+-	HASHMARKS INDICATE NO. OF CONDUCTORS
			HOMERUN TO PANELBOARD
		<del></del>	INDICATES (GREEN) GROUND WIRE, 192
		UP\$	UNINTERRUPTABLE POWER SUPPLY

# SCOPE OF WORK

FURNISH AND INSTALL (1) NEW DEDICATED RECEPTACLES TO BE MOUNTED ONTO EXISTING LADDER RACK. THESE RECEPTACLES ARE TO PROVIDE POWER FOR NEW TELEPHONE/DATA EQUIPMENT TO BE FURNISHED AND INSTALLED BY OWNER.









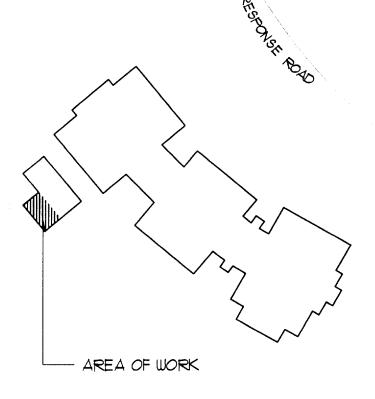
ROGERS & ASSOCIATES INC.
MECHANICAL AND ELECTRICAL ENGINEERING

1767 TRIBUTE ROAD - SUITE J SACRAMENTO, CALIFORNIA 95815 TEL.916 920-5965 FAX.916 920-9239

PROJECT TITLE: POINT WEST NNP ENHANCEMENTS	DRAWN BY:  JAS  CHECKED BY:  HAH	DCA No.
SHEET TITLE: SHEET INDEX, LEGEND, AND SCOPE OF WORK	Date: 12/4/00	DRAWING No.

**ELECTRICAL LEGEND** 

HERITAGE LANE





SITE PLAN, AREA OF WORK

SCALE: NONE

The approval of all Sectrical work is subject to field inspections



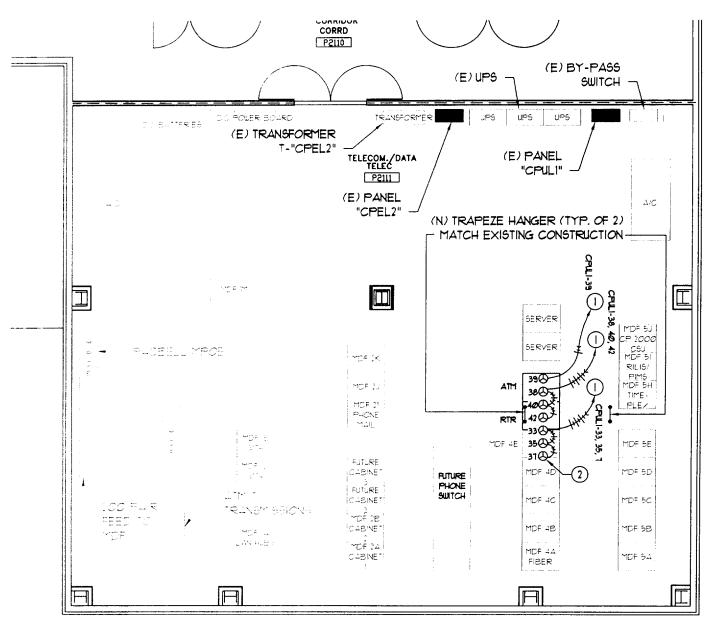
EXPOSITION BLVD.



	Comments income to a concentration
KAISER SACRAM MEDICAL CENT 1650 RESPONSE RO Sacramento, Califor 9 5 8 1 5	TER DAD

ROGERS & ASSOCIATES INC.
MECHANICAL AND ELECTRICAL ENGINEERING

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PROJECT TITLE:	DRAWN BY:	DCA No.	
POINT WEST	JAS		
NNP ENHANCEMENTS	CHECKED BY:		
SHEET TITLE:	Date:	DRAWING No.	
SITE PLAN, AREA OF WORK	12/4/00	E2	



## SHEET NOTES

NORTH

1 ROUTE HOMERUNG TOGETHER ONTO NEW AND EXISTING TRAPEZE HANGERS.



(2) TYPICAL - RECEPTACLE TO BE MOUNTED ON LADDER RACK ABOVE EQUIPMENT, COORDINATE LOCATION IN FIELD WITH OWNER

# **POWER PLAN**

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

The approval of all Electrical work is subject to field inspections.





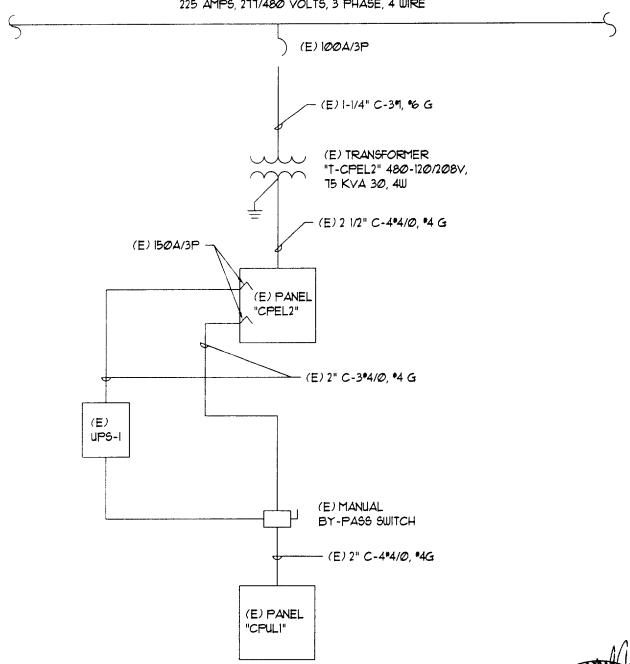
KAISER SACRAMENTO	
MEDICAL CENTER 1650 RESPONSE ROAD	
Sacramento, California 9 5 8 1 5	

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ROGERS & ASSOCIATES INC.
MECHANICAL AND ELECTRICAL ENGINEERING

PROJECT TITLE: POINT WEST NNP ENHANCEMENTS	DRAWN BY: JAS CHECKED BY: HAH	DCA No.	
SHEET TITLE:	Date:	DRAWING No.	
POWER PLAN	12/4/00	E3	

### (E) DISTRIBUTION PANEL "CPEHI" (EMERGENCY) 225 AMPS, 277/480 VOLTS, 3 PHASE, 4 WIRE



# PARTIAL ONE LINE DIAGRAM

SCALE: NONE



M MARKET BY P.

**DIAGRAM** 



KAISER SACRAMENTO MEDICAL CENTER 1650 RESPONSE ROAD Sacramento, California 9 5 8 1 5	2

ROGERS & ASSOCIATES INC. MECHANICAL AND ELECTRICAL ENGINEERING

PROJECT TITLE: POINT WEST NNP ENHANCEMENTS	DRAWN BY: JAS CHECKED BY: HAH	DCA No.
SHEET TITLE: PARTIAL ONE LINE DIAGRAM	Date: 12/4/00	DRAWING No.

АМР	3.15	MAIN: BREAKER VOLTS	120/208	3 PH	HASE: 3	WIRE: 4	MOUN	TING	:SURF	ACE LOCATION: MDF RO	ОМ	
BREA	KEF	DESCRIPTION	CIRCU	JIT	PHAS	SE LOA	OS (VA)	С	IRCUIT	DESCRIPTION	BREA	AKER
A	P	OF LOAD	VA	ΝO	Α	₿	С	NO	VA	OF LOAD	Α	Р
20	:	(E) LAN1	600	1	1200			2	600	(E) LAN2	20	1
20	1	(E) LAN3	600	3		1200		4	600	(E) LAN4	20	1
20	1	(E) LAN5	600	5			1200	6	600	(E) LAN6	20	1 -
20	1	(E) LAN7	600	7	1200			8	600	(E) LAN8	20	1
20	1 2	(E) LAN9	600	9		1200		10	600	(E) LAN10	20	1
20	1	(E) EQUIPMENT	600	11			1200	12	600	(E) RILIS/PIMS	20	1
20	1	(E) EQUIPMENT	600	13	1200			14	600	(E) WAN	20	1
2 <b>0</b>	1	(E) 3174 CABINET	600	15		1200		16	600	(E) T/R	20	1
20	1	(E) 3174 CABINET	600	17			1200	18	600	(E) TDM	20	1
20	1	(E) 3174 CABINET	600	19	4000			20	3400	(E) PM1	30	-
20	1	(E) WDM1	1400	21		4800		22	3400	(E) PM1	-	-
20	1	(E) WDM2	1400	23			4800	24	3400	(E) PM1	-	3
2.0	ì	(E) WDM3	1400	25	4800			26	3400	(E) PM2	30	-
20	1	(E) EQUIPMENT	600	27		4000		28	3400	(E) PM2	-	-
20	7	(E) EQUIPMENT	600	29			4000	30	3400	(E) PM2	-	3
20	•	(E) P2111	360	31	1760			32	1400	(E) WDM4	20	1
20	1	(N) EQUIP. RECEPT. (*)	600	33		2000		34	1400	(E) WDM5	20	1
20	1	(N) EQUIP. RECEPT. (*)	600	35			1200	36	600	(N) EQUIP. RECEPT. (*)		1
20	1	(N) EQUIP. RECEPT. (*)	600	37	1200			38	600	(N) EQUIP. RECEPT. (*)		1
20	3	(N) EQUIP. RECEPT. (*)	600	39		1200		40	600	(N) EQUIP, RECEPT. (*)		1
2.0	1	SPARE	0	41			0	42	0	SPARE	20	1
		VOLT-AMPS/PHASE			15360	15600	13600		(*) _ D E N	OTES EXISTING CIRCUIT B	DEAK	/ED
		25% CONTINUOUS LOAD			12200	0	0		( ) DL1	TO LES EXISTING CITCOTT B	I IL AI	
		PHASE TOTALS (VA)			15360	15600	13600					
		AMPS/PHASE			128	130	113					
		TOTALLOAD (KVA)			120	45	. 113					

TOTAL LOAD (KVA) TOTAL AMPS 124

> "he approval or all Placement work in subject to fleid

# PANEL SCHEDULE

SCALE: NONE





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ROGERS & ASSOCIATES INC. MECHANICAL AND ELECTRICAL ENGINEERING

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PROJECT TITLE:	DRAWN BY:	DCA No.	
POINT WEST	JAS		
NNP ENHANCEMENTS	CHECKED BY:		
SHEET TITLE:	Date:	DRAWING No.	
PANEL SCHEDULE	12/4/00	E5	

# ELECTRICAL SPECIFICATIONS

- ALL WORK SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL CODES, LAWS AND REGULATIONS.
- CONTRACTOR IS DIRECTED TO VISIT SITE AND BE FULLY COGNIZANT OF ALL CONDITIONS PRIOR TO PROPOSAL.
- ALL ELECTRICAL MATERIALS AND EQUIPMENT SHALL BE LISTED BY UNDERWRITER'S LABORATORIES.
- 4 GUARANTEE ALL WORK AND MATERIALS FOR ONE YEAR FROM DATE OF FILING NOTICE OF COMPLETION.
- DURING ENTIRE CONSTRUCTION PERIOD, THE CONTRACTOR SHALL MAINTAIN ADEQUATE CO2 FIRE EXTINGUISHERS READY FOR USE IN CASE OF FIRE.
- FURNISH AND INSTALL COMPLETE ALL MATERIALS, EQUIPMENT AND LABOR AS SHOWN AND AS NECESSARY FOR COMPLETE WORKABLE SYSTEM
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING RELATED TO HIS WORK
- SHUT DOWNS SHALL BE AGREED TO BY THE OWNER PRIOR TO BEGINNING WORK.
- WIRE SHALL BE COPPER, SOLID CONDUCTOR MINIMUM 75°C INSULATION, (THHN OR THWN) MINIMUM = 12 AWG UNLESS OTHERWISE NOTED. ALL WIRING SHALL BE IN CONDUIT
  - A) EMT
  - B) EMT CONNECTORS: COMPRESSION
- 10 UPDATE PANELBOARD DIRECTORY AS CIRCUITS ARE INSTALLED.
- RESTORE ALL DAMAGE RESULTING FROM YOUR WORK AND LEAVE PREMISES IN CLEAN CONDITION WHEN FINISHED WITH WORK.
- AS-BUILT. SUBMIT AT THE PROJECT COMPLETION AND PRIOR TO FINAL PAYMENT ONE SET OF RECORD PRINTS NOTING ACTUAL ROUTINGS OF



# **ELECTRICAL SPECIFICATION**

SCALE: NONE





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KAISER SACRAMENTO MEDICAL CENTER 1650 RESPONSE ROAD
Sacramento, California 9 5 8 1 5

ROGERS & ASSOCIATES INC.
MECHANICAL AND ELECTRICAL ENGINEERING

PROJECT TITLE: POINT WEST NNP ENHANCEMENTS	DRAWN BY:  JAS CHECKED BY:  HAH	DCA No.
SHEET TITLE: ELECTRICAL SPECIFICATION	Date: 12/4/00	DRAWING No.

