

FC ELECTRIC SYSTEMS SUMMARY



Project Information	Project Address: 103 W. HARVARD Applicant Name: AZTECA MEXICAN RESTAURANT Applicant Address: Applicant Phone:	Date: For Building Department Use
Project Description RESTAURANT REMODEL		

Applicant to Complete				Building Department Use Only		
Code Section Number	Requirements	Yes / No	Notes	Code Section Number	Type of Inspection	Check Status
401.1	Electrical Distribution					
401.1.1	Check Metering Provisions Feeders divided by usage: Shared HVAC/SWIL	yes / no yes / no	NA NA		Rough Rough Final	U U U
401.1.2	Electrical Schematic	yes / no	NA		Final	U
401.2	Electric Motors					
401.2.1	Efficiency except #1: multispeed motors except #2: motor included in 403	yes / no yes / no	NA		Rough	U
401.3	Lighting Power Allowance					
401.3.1	Building Exterior ELPA Exterior CLP	NA NA			Rough	U
	exception: list exception # applicable	NA			Final	U
401.3.1.1	Minimum exterior lamp/ballast efficacy					
	exception: list exception # applicable					
401.3.2	Building Interior ILPA Interior CLP	2825 2765			Rough	U
	except #1: theater, stage, broadcasting	yes / (no)			Final	U
	except #2: op. medical, dental, research	yes / (no)			Final	U
	except #3: gallery, museum, monument	yes / (no)			Final	U
	except #4: indoor plants 10 pm - 6 am	yes / (no)			Final	U
	except #5: normally off emer. lighting	yes / (no)			Final	U
	except #6: high-risk security areas	yes / (no)			Final	U
	except #7: physically impaired, aged	yes / (no)			Final	U
	except #8: dwelling units	yes / (no)			Final	U
	except #9: task lighting not attached to bldg.	yes / (no)			Final	U
401.3.3	Automatic lighting control requirements Manual turn off switches	yes / (no) yes / (no)			Final Final	U U
	Footcandle setpoints shown on plans	yes / (no)			Final	U
401.3.4	Lighting Controls					
401.3.4.1	Area controls each space Remotely controlled lights?	(yes) / no yes / (no)	ELECT.		Rough Final	U U
401.3.4.2	Daylighting controls exception: insufficient daylighting or EA	yes / (no) yes / (no)			Rough Rough	U U
401.3.4.3	Display lighting controls	yes / (no)			Rough	U
401.3.4.4	Rest room occupancy sensors	yes / (no)			Final	U
401.3.4.5	Hotel/Motel Guest Room exception: switch at each room entry	yes / no	NA		Rough	U
401.3.4.6	Exterior Light Switching	yes / no	NA		Final	U
401.3.4.7	Automatic shut-off controls Manual over-ride switches	yes / no	NA		Final Rough	U U
401.3.5	Ballasts					
401.3.5.1	Tandem Wiring	yes / (no)			Rough	U
401.3.5.2	Power Factor except #1: dimming ballasts except #2: efc, CFL, HID <100 W	(yes) / no yes / no yes / no	.95 NA NA		Final Final Final	U U U
401.3.5.3	Lamp/ballast luminous efficacy	(yes) / no	96.3		Final	U
401.3.6	Safety/security lighting luminous effc.	yes / no	NA		Final	U

