B-003

## MEP QUESTIONNAIRE HANDOUT

EFFECTIVE:

1/1/2020

## DOES YOUR PROJECT REQUIRE ELECTRICAL, MECHANICAL, PLUMBING PLAN CHECK?

submitting	building plans	-	<u>n't have</u> electrical, plumbing and mechanical plan yet you are other than Single Family and Two-Family Dwelling projects.	
	plicant Name: Email:			
Date:		Phone	;	
this to be a	ccurately dete	ermined and to	ire plumbing, electrical, and mechanical plan check. In order for o eliminate confusion or delays in the building permitting process rofessional, complete the question below.	
Submit a pl	an check appl	ication, plans	s "YES", plan check is required for the corresponding discipline. and plan check fees for the appropriate discipline to the City to ng permitting process. Thank you for your cooperation.	
	_	-	the Building Official still may require electrical, mechanical or building plans. Below questions are for general guidance.	
Separate Electrical Code plan review is required for any of the following: Does your project include any of the below items?				
NO:	YES:	rcial Construc	IF YES CIRCLE WHICH NUMBER:	
3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	To verify comeshown compounts all ation amperest Any installation 400 amperest Any installation converter, can Any installation and installation and the code; Spray booths Installation of the code; Spray booths In	letely on the k on of any equ on of a subpa or larger; on of a motor on of a transfe pacitor, rectif on of a storag on of equipm cture theaters oms having an ans, repair gara	State energy requirements when such information is not building plans; sipment rated at 400 amperes or larger; anel, switchboard or motor control center having a rating of a rated more than 10 HP; former, generator, uninteruptable power supply (UPS), phase fier or other separately derived system; ge batteries; ent rated above 600V; s; on occupant load exceeding 500 occupants; ages and similar locations classified as Hazardous in Chapter 5 cures weighing more than 300 pounds;	
	Installation of any illuminated sign; Any installation in a building of Type I-A, Type II-A, Type III-A, Type IV or Type V-A fire-resistive construction where penetrations are required of fire-resistive walls, floors or ceilings.			

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Separate Mechanical Code plan review is required for any of the following: Does your project include any of the below items? NO: YES: IF YES CIRCLE WHICH NUMBER: 1. New Commercial Construction; 2. Any mechanical plans prepared; 3. To verify compliance with State energy requirements when such information is not shown completely on the building plans; 4. Installations where the aggregate BTU input capacity for either comfort heating or comfort cooling is more than 500,000 BTU; 5. Type I or Type II commercial hoods; 6. Parking garage exhaust ventilation systems; 7. Product conveying duct system; 8. Spray booths; 9. Stair pressurization systems; 10. Installation of fire dampers, smoke dampers and/or combination smoke/fire dampers; 11. Air moving systems supplying air in excess of 2000 cfm and where smoke detectors are required in the duct work; 12. Any installation in a building of Type I-A, Type II-A, Type III-A, Type IV or Type V-A fire-resistive construction where penetrations are required of fire-resistive walls, floors or ceilings. Separate Plumbing Code plan review is required for any of the following: Does your project include any of the below items? IF YES CIRCLE WHICH NUMBER: NO: YES: 1. New Commercial Construction; 2. Any plumbing plans prepared; 3. For any restaurant which requires a grease trap or a grease interceptor; 4. Any facility which requires a sand/grease clarifier; 5. Plumbing Systems with more than 216 waste fixture units; 6. Potable water supply piping required to be 2" or larger; 7. Fuel gas piping required to be 2" or larger; 8. Fuel gas piping containing medium- or high-pressure gas;

- 9. Combination waste and vent systems;
- 10. Plumbing fixtures located below the next upstream manhole or below the sewer main;
- 11. Chemical waste systems;
- 12. Rainwater system employing a sump pump;
- 13. Grey water systems;
- 14. Any type of sewer ejection system or lift station;
- 15. Any installation in a building of Type I-A, Type II-A, Type III-A, Type IV or Type V-A fireresistive construction where penetrations are required of fire-resistive walls, floors or ceilings.

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