



1705 - Gillaneh




Field Review #2r1

March 14th 2018

1706 Denman Street, Vancouver BC

CRITICAL NOTE: BEFORE WE HAND OVER FINAL SIGNOFF/ SCHEDULE C-B WE REQUIRE ALL INFO BELOW 48 HOURS IN ADVANCE TO REVIEW. WE WILL NOT BE HELD RESPONSIBLE OR LIABLE FOR DELAYS CAUSED BY NON-RECEIPT OF DOCUMENTATION

ACTION BY	RECEIVED	#	ITEM	DATE RECEIVED	COMMENTS
OWNER	NO	1	All invoices to date have been paid in full.		\$722.59 outstanding and is now 90+ days overdue
	NO	5	Grease interceptor has 4" sampling port, etc. see Note #2		Evolve to confirm at next trip test
PLUMBING	YES	6	Insulate hot water piping for hot water tank see spec 3.8		
	NO	7	Expansion tank installed as per manufacturers recommendations		Majid to show code this is ok
	NO	8	Fire stopping of piping and final letter http://ow.ly/qGnp301xTTK see spec 3.10		Evolve to confirm at next trip test that mechanical room door is not rated and thus walls not rated
	NO	9	Backflow prevention http://ow.ly/uw0V301xTUC see Note #9		
	NO	10	Seismic strapping of existing HWT.		Since existing hwt is in mechanical room, very low risk of failure when employees in room thus we ask for strapping only... no engineering sign off. Send pictures of strapping
	N/A	11	Final Plumbing Inspection Card from the city EXAMPLE: http://ow.ly/Xu3A301xTWb		below grade piping covered without allowing us to do our review. Please forward below grade plumbing inspectors report.
	N/A	12	Shop drawings are missing EXAMPLE: http://ow.ly/7IFi3023HG5		missing grease interceptor and hot water tank
	NO	13	Water filling up within space, source of problem must be fixed		Send pictures of concrete forms of GI. Also email Landlord of water ingress issue. CC Evolve
	NO	14	Ductwork connected in accordance with SMACNA standards		MUA duct damaged with blue tarp on to stop water ingress. Contractor to confirm in email this opening is liquid tight 
	YES	15	Back splash/ kitchen exhaust fan/ duct installed as per detail		
HVAC	NO	16	Penetrations in hood sealed liquid tight by welding or listed device		
	NO	17	Full height end panel installed on hood see note 11 http://ow.ly/9lm8301xTXS		
	YES	18	Grease Duct Access panels http://ow.ly/q38z301xU0l see Note #2		
	N/A	19	Hot water tank venting is as per CSA B149.1 and drawings.		
	NO	20	Seismic engineering sign off http://ow.ly/BTVR301xLI3 see Note #5 and email report that all openings, loads from equipment, cutting, coring are OK & have not degraded the building structure in any way.		Sharam will have his structural engineer named 'dragon' sign off on this component
	N/A	21	Acoustic/ Thermal insulation done as per Note #6,7,8		
	NO	22	Safety Controls to be installed see Note #3		Alex Collins to complete and prove at trip test
	N/A	23	Fire dampers installed http://ow.ly/3Jin3023TxC see Note #14		
	N/A	24	Pressure test conducted on grease duct. see Note #10		grease duct is visible and may be seen for leaks
	N/A	25	Grease Duct fire wrap letter of completion see Note #21		
	NO	26	Hood & Grease Duct clean http://ow.ly/JaV2301xU3g see Note #20		derbis found in duct. Provide letter from an ASTTBC grease duct cleaner (Alex Collins) that grease duct is fully clean. 

HOOD FIRE SUPPRESS- ION	NO	27	Grease Cup missing on Kitchen Exhaust Fan		Install the grease cup 
	YES	28	Exterior ductwork and supports painted waterproof.		
	N/A	29	Class 2 hood has sign http://ow.ly/OzHy301Cfla see Note #19		
	NO	30	Air Balancing Report http://ow.ly/kact3023PQd see spec section 4.4		Air leaking out of new MUA unit. Provide balancing report and confirm cfm's are matched to drawings 
	N/A	31	Shop drawings are missing EXAMPLE: http://ow.ly/2f173023HTt		
	N/A	32	HVAC trade to provide Red Seal certificate and current insurance		
	NO	33	Alarm Panel and Wet Chem. Contact info: Name, number, email		please provide contact
	NO	34	Before trip test: Exhaust and MAKE-UP AIR proved, hood lights energized, gas and plugs proved		
	NO	35	After trip test: Gas, power and plugs with-in 18" of hood turn OFF		gas not connected
	NO	36	Exhaust fan ON		
	NO	37	Hood lights OFF		
	NO	38	MAKE-UP AIR OFF		
	NO	39	Audible and/or visible alarm ON		
	NO	40	Alarm panel connected http://ow.ly/3GmW301xUj3 and report provided: http://ow.ly/5EgK301xVbJ see Note #3		
	NO	41	wet chemical fire suppression installed correctly http://ow.ly/WRp1304F9iz		
	NO	42	Contractor installed safety-sets for wheels: http://ow.ly/hYrS301xUgC , for legs: http://ow.ly/CegJ306Srqr see note #6		appliances not installed as per drawings. 
	NO	43	Min distance to prevent fryer splash http://ow.ly/oibr304F4L3		
	NO	44	8" stainless steel baffle b/w open flame and fryer. http://ow.ly/NjpJ301xUIX		
	NO	45	Max area per fusible link not exceeded: 54"x54" Range Guard		
	NO	46	Penetrations in hood to be sealed see Note #20		
	NO	47	Hood & Grease Duct clean 11.2.8. http://ow.ly/Ytzz301xULA		
	NO	48	Pull station installed as per note #5 http://ow.ly/I4Av301xUOt		
	NO	49	K-class fire extinguisher installed as per note #7 http://ow.ly/WEwA301xUPB		
	NO	50	Mechanical gas valve installed in horizontal installation		
	NO	51	Start-up report http://ow.ly/a5NA301xUXH provided see Note #20		
	N/A	52	As-built drawings provided see Note #11		
	N/A	53	Contractor provided valid installation card and insurance		
***Disclaimer: Please note this field review's purpose is to comment on the general conformance of the construction documents. It is not a detailed inspection of the installation; this is to be performed by the installing contractor and general contractor; they both are responsible to insure they comply with the construction documents, building codes, by-laws, ordinances and AHJ, etc.					