Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 01/04/14

Grease Gutters provided? N/A

Hood Clearance reduction to Combustibles design /specs:
18" plus Above Hood and Fab wall Left and back of Hood.

Duct Clearance reduction to Combustibles design /specs:
18" / wrap in 3m grease duct wrap zero to combustibles

Vibration Isolation System:
N/A

Air Velocity within the duct system .75 static

Grease accumulation prevention system:
N/A

Cleanouts 3 near 90° eblow 2 Inside 1 out side

Grease Duct enclosure 3m grease duct wrap

Exhaust Termination Roof X Wall

Fire Suppression System (Other Fire safe)

Exhaust fan mounting and clearance from the roof / wall or Combustibles:
Fan mounted Above side wall to match Existing Exhaust fan.

Exhaust fan distance from property lines 10'

Exhaust fan distance from other vents or openings 10'

Exhaust fan distance from adjacent buildings 10'

Exhaust fan height above adjoining grade 10' plus ft.

Hood Specs

Style of Hood Canopy

Type of Filter 6 grease baffles

Height of filter above nearest cooking surface 36"

Capacity of hood CFM 3800 cfm .75

Make up Air system description and capacity
Fan to be mounted off roof and duct into space into make up air box in front of Hood. Duct work to be 24 ga steel. To bring in 80% Estimated.