



- Key Notes**
- 1 Captive-Aire ETL Listed hood in accordance to UL710 see Captive-Aire Shop Dwg.
 - 2 Stainless stl. wall panel below & right & left of hood from floor to ceiling. Also 18" pass the hood to left & right (minimum).
 - 3 Canopy Type Hood. To Overhang on front by 6" from cooking service (see Captive-Aire Listing Sheet).
 - 4 Block wall & sheet rock.
 - 5 Hanging Rod (see Details #1, #2 & #3)
 - 6 20"x16" (or equiv) duct to MUA-1 inline in space and then out to front louver (exterior).
 - 7 12" x 24" Supply risers for supply plenum for hood. (Qty 3)
 - 8 Grease Cleanout Door (removable by hand)
 - 9 18" (ID) & 23" (OD) Captive-Aire listed grease doublewall ductwork (see spec's on this page)
 - 10 Gas fired mua gas. connected by plumber, access system to system on this side.
 - 11 Hood to be supplied with listed 12" cabinet to house the UL300 Ansul system & listed Captive-Aire control panel (see C.A.S. drawings).
 - 12 G.C. /Owner to provide holes in the exterior wall for exhaust & supply duct & then close up around duct system.
 - 13 Fire rating at wall by general contractor & to match rating of wall. Service access this side for MUA.
 - 14 S-ton cooling condenser mounted on wall or floor for access system to system on this side.
 - 15
 - 16 Hood installation to run refrigerant lines from cooling coil to condenser in garage. (verify exact location)
 - 17 Hanging cradle for MUA (metal unistrut, 3/4" thread rod, and isolators).
 - 18 Pollution control unit (PCU-Scrubber) to clean smoke, grease, and some odor from exhaust discharge. See C.A.S. drawings for details. (location is approximate)
 - 19 PCU-scrubber control panel mounted in kitchen to be piped to PCU in garage and also to indirect drain in space for testing.
 - 20 Wire 120v between scrubber panel to hood controls on left side of hood.
 - 21 Sprinkler contractor to pipe to panel and then to PCU-Scrubber.
 - 22 Discharge clean exhaust air just beyond garage service area entrance up high in corner of garage.
 - 23 Intake louver (by others) on front of building above door entrance. Flush mounted.
 - 24 Transition duct to 24" x 24" or equivalent to louver.

PLAN VIEW (EXHAUST-POLLUTION CONTROL (SCRUBBER) SYSTEM)

PLAN VIEW - MUA SYSTEM & FRONT OF STORE

DATE:	03/01/23
DRAWN BY:	JAH
SCALE:	NONE
REVISION	DATE

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SHEET NO:
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