



1 MECHANICAL DEMOLITION PLAN
SCALE: 3/32" = 1'-0"

REVISIONS	NO.	DESCRIPTION	DATE
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FOOD LION STORE 2560
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MECHANICAL DEMOLITION

DEMOLITION NOTES

- MECHANICAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WITH DEMOLITION WORK. DIFFUSERS, GRILLES, DAMPERS, DUCT HEATERS, FANS, ETC. SHALL BE SALVAGED AS INDICATED ON PLAN FROM AREAS SCHEDULED FOR DEMOLITION.
- SALVAGED EQUIPMENT MAY BE RE-USED OR RELOCATED WHEN INDICATED PER SHEET M1.01. UNUSED ITEMS SHALL BE RETURNED TO FOOD LION.
- ALL EXISTING MECHANICAL EQUIPMENT SHALL REMAIN UNLESS NOTED OTHERWISE.
- MECHANICAL CONTRACTOR WILL BE RESPONSIBLE FOR REMOVING ALL OLD SMOKE DETECTORS. ONCE SYSTEM HAS BEEN SWITCHED OVER TO FIRE ALARM CONTACT, MECHANICAL CONTRACTOR WILL NOTIFY GENERAL CONTRACTOR IN WRITING. MECHANICAL CONTRACTOR WILL THEN REMOVE OLD DETECTORS. WIRING FROM DETECTORS IS TO BE REMOVED TO ASSOCIATED JUNCTION BOXES AND CAPPED OFF WITH WIRE NUTS. WIRING FROM EOP TERMINALS IS TO BE REMOVED TO TROUGH AND CAPPED OFF WITH WIRE NUTS.

SYMBOL LEGEND

- 20x20 EXISTING DUCTWORK TO REMAIN - SIZE, AS INDICATED. FIRST DIMENSION IS FACE OF DUCT SHOWN ON PLAN.
- EXISTING DUCTWORK TO BE REMOVED.
- MOTOR OPERATED DAMPER
- MANUAL VOLUME DAMPER
- LIMIT OF REMOVED AND/OR ABANDONED DUCTWORK

SENSOR LEGEND

- SD SMOKE DETECTOR RH RELATIVE HUMIDITY
- T TEMPERATURE P AIR PRESSURE SWITCH
- 1 THERMOSTAT AS DISCHARGE AIR SENSOR

ABBREVIATIONS

- AHU AIR HANDLING UNIT
A.F.F. ABOVE FINISHED FLOOR
O.A. OUTSIDE AIR
S.A. SUPPLY AIR
R.A. RETURN AIR
RTU ROOFTOP UNIT (AIR CONDITIONING)

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I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the state of Maryland, License No. 41658, expiration date: 02/19/2022."

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