

**MECHANICAL DEMOLITION - MER/PLATFORM LEVEL PLAN**

FINISHED FLOOR 63'-9"  
SCALE: 1/8" = 1 FOOT  
12' 0" 5' 10' 15'



**GENERAL NOTES:**

1. REFER TO GENERAL MECHANICAL NOTES ON SHEET 0102.
2. ABANDON SYSTEMS THAT ARE TO BE PARTIALLY REMOVED. SMALL REMAIN FULLY SUPPORTED BY EXISTING HANGERS AND SUPPORTS.

**MECHANICAL KEYNOTES:**

1. ALTERNATE #2 - REMOVE EXISTING RETURN AIR AND OUTSIDE DUCTWORK WEATHER TIGHT. SEE DETAIL 2A-501.
2. REMOVE EXISTING STEAM AND CONDENSATE PIPING FROM AIR ZONE. CAP REMAINING PIPES. SEE DETAIL 2A-501.
3. ALTERNATE #1 - REMOVE EXISTING POWER ROOF VENTILATOR ON ROOF FOR INSTALLATION OF NEW ROOF CURB AND BATTERIES. DUCTWORK AND SMILES LOCATED BELOW THE ROOF SHALL REMAIN. SEE DETAIL 1A-501.
4. EXISTING SA DUCTWORK TO BE ABANDONED IN PLACE.
5. EXISTING UPS TO BE ABANDONED IN PLACE.
6. EXISTING UPS TO BE ABANDONED IN PLACE.
7. EXISTING UPS TO BE ABANDONED IN PLACE.
8. CAP EXISTING LPR RISER ABOVE EXISTING "1" LPR BRANCH.
9. CAP EXISTING LPR RISER ABOVE EXISTING "1" LPR BRANCH.
10. CAP EXISTING RETURN AIR DUCT.
11. REMOVE SECTION OF EXISTING RETURN AIR DUCT DOWN TO SIX INCHES ABOVE FLOOR. INSTALL TEMPORARY CAP.
12. EXISTING RETURN AIR DUCTWORK TO BE ABANDONED IN PLACE.
13. REMOVE END OF MAIN STEAM TRAP AND RELATED VERTICAL FITTINGS.
14. REMOVE PORTIONS OF ABANDONED UPS AND LPR AS REQUIRED TO INSTALL NEW DUCTWORK.
15. REMOVE PORTION OF CHASE WALL DOWN TO SIX INCHES ABOVE PLATFORM ELEVATION. PROVIDE CHASE WALL CAP. COORDINATE WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
16. CEILING PENETRATIONS FOR DUCTWORK, PIPING AND MISC. ITEMS TO BE COORDINATED WITH ARCHITECTURAL DRAWINGS FOR REMOVAL AND PATCH WORK REQUIREMENTS.
17. EXISTING #6 DOWNSPOUT TO BE OFFSET IN CHASE TO ALLOW FOR THE INSTALLATION OF RETURN AIR FAN, DUCTWORK AND SUPPORT STRUCTURES.
18. REMOVE SECTION OF EXISTING RETURN AIR DUCT BACK TO CHASE. CAP REMAINING DOWNSPOUT TO BE ABANDONED IN PLACE.
19. REMOVE EXISTING STEAM TRAP UNIT HEATER AND ASSOCIATED MAINS IN THESE ENTIRETY. CAP BRANCH LINE AT MAIN.
20. REMOVE EXISTING 6" LPS PIPING AND HANGERS ABOVE ROOM 303.

95% CONSTRUCTION DOCUMENT SUBMITTAL

**KEYPLAN**  
NO SCALE

DESIGNED BY: LFW  
DRAWN BY: JFN  
CHECKED BY: GJK  
DATE: September 13, 2013  
PROJECT NO: 122106

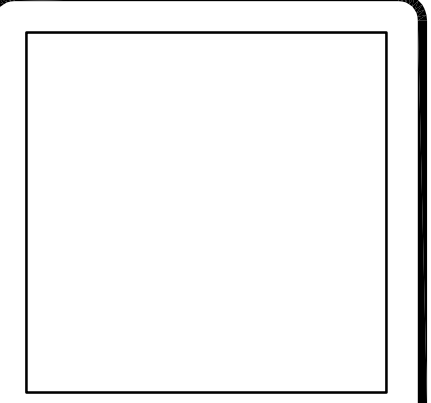
SHEET TITLE: MECHANICAL DEMOLITION MER/PLATFORM LEVEL PLAN

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NOT FOR CONSTRUCTION  
BY: CMK DATE: 9/13/13

**H.V.A.C. REPLACEMENT  
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**REVISIONS**


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