

Structural Engineering:  
**STRUCTURAL INTEGRITY  
 CONSULTING ENGINEERS, INC.**

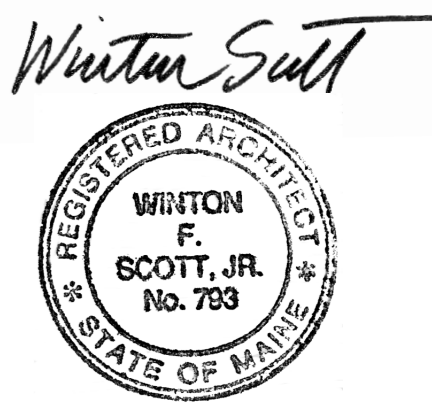
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 Portland, ME 04101  
 T. 207.774.4614  
 structuralinteg.com

HVAC & Plumbing Engineering:  
**HOLBROOK ENGINEERING, LLC**

52 Heath Road  
 Saco, ME 04072  
 T. 207.283.9127  
 holbrookengineering.com

Electrical Engineering:  
**SWIFT CURRENT  
 ENGINEERING SERVICES**

Royal River Center, Unit 8B  
 10 Forest Falls Drive  
 Yarmouth, ME 04096  
 T. 207.847.9280



**CITY OF PORTLAND  
 DEPARTMENT  
 HEADQUARTERS:**

**-Parks, Recreation &  
 Facilities  
 -Public Works**

**RENOVATION PROJECT**

212 Canco Road,  
 Portland

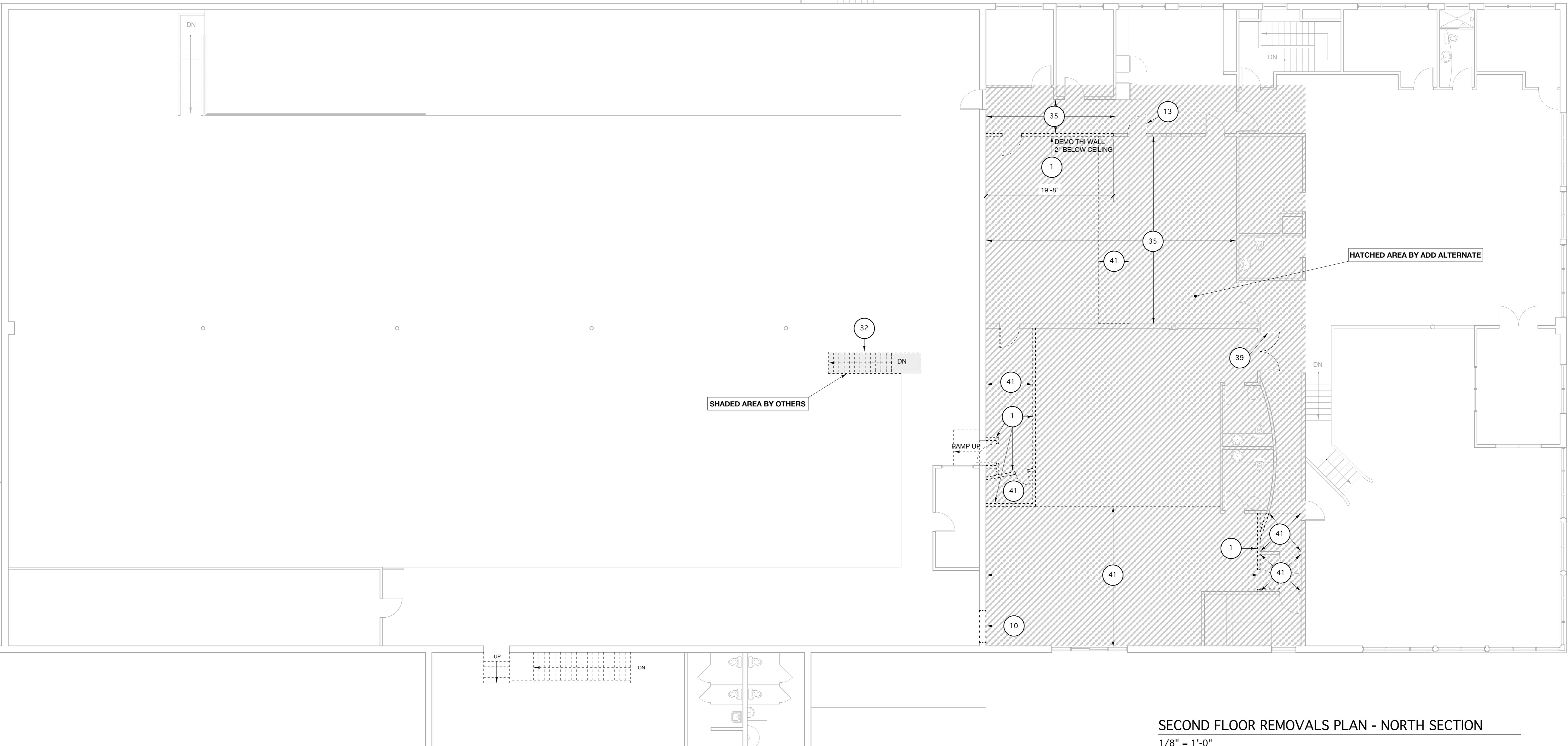
**REVIEW SET  
 NOT FOR  
 CONSTRUCTION**

Scale: 1/8" = 1'-0"

**SECOND FLOOR  
 REMOVALS PLAN  
 NORTH SECTION**

**D1.2a**

March 12, 2018



**SECOND FLOOR REMOVALS PLAN - NORTH SECTION**

1/8" = 1'-0"

**REMOVALS NOTES**

- |   |   |   |
|---|---|---|
| <p>1- REMOVE EXISTING DRYWALL PARTITION AND ALL ASSOCIATED ELEMENTS INCLUDING BUT NOT LIMITED TO DOORS, FRAMES, ELECTRICAL OUTLETS, LIGHT SWITCHES, THERMOSTATS, WALL BASE, ETC.</p> <p>2- REMOVE EXISTING PLUMBING FIXTURES AND RELATED PIPING COMPLETE.</p> <p>3- REMOVE EXISTING WOOD STAIR COMPLETE.</p> <p>4- REMOVE EXISTING COUNTER AND CABINETS COMPLETE.</p> <p>5- REMOVE EXISTING DOOR AND FRAME AND PORTION OF MASONRY WALL IN PREPARATION FOR INSTALLATION OF NEW DOOR AND FRAME.</p> <p>6- REMOVE EXISTING DRYWALL LOW PARTITION COMPLETE. EXISTING COLUMNS TO REMAIN.</p> <p>7- REMOVE EXISTING DUCTWORK AND EQUIPMENT COMPLETE. VERIFY THAT IT IS NOT SERVING THE OCCUPIED SPACES.</p> <p>8- REMOVE EXISTING STEEL COLUMN IN PREPARATION FOR NEW LAYOUT. PROVIDE SHORING AS NECESSARY.</p> <p>9- REMOVE EXISTING WOOD POSTS IN PREPARATION FOR NEW LAYOUT. PROVIDE SHORING AS NECESSARY.</p> <p>10- REMOVE PORTION OF EXISTING MASONRY WALL FOR NEW OPENING. PROVIDE SHORING AS NECESSARY.</p> <p>11- REMOVE PORTION OF EXISTING MASONRY WALL IN PREPARATION FOR INSTALLATION OF NEW WINDOW.</p> <p>12- REMOVE EXISTING OVERHEAD DOOR IN PREPARATION FOR INSTALLATION OF NEW WINDOW WITHIN THE EXISTING OPENING.</p> <p>13- REMOVE EXISTING DOOR AND FRAME IN PREPARATION FOR WALL INFILL.</p> <p>14- REMOVE EXISTING INTERIOR WINDOW AND WALL BELOW IN PREPARATION FOR INSTALLATION OF NEW DOOR AND FRAME.</p> <p>15- REMOVE EXISTING DOOR AND FRAME IN PREPARATION FOR INSTALLATION OF NEW WINDOW.</p> <p>16- REMOVE EXISTING CEILING TILES AND SUSPENSION SYSTEM COMPLETE.</p> <p>17- SAW CUT EXISTING CONCRETE SLAB FOR NEW FOUNDATION / ELEVATOR WORK. SEE STRUCTURAL.</p> <p>18- REMOVE EXISTING CARPET DOWN TO SUBFLOOR IN PREPARATION FOR INSTALLATION OF NEW FLOOR COVERING.</p> <p>19- REMOVE EXISTING VCT DOWN TO SUBFLOOR IN PREPARATION FOR INSTALLATION OF NEW FLOOR COVERING.</p> <p>20- REMOVE EXISTING GUARD IN PREPARATION FOR FLOOR OPENING INFILL.</p> | <p>21- REMOVE EXISTING PLYWOOD DOORS / PANELS COMPLETE BACK TO MASONRY OPENING.</p> <p>22- REMOVE EXISTING CHAIN-LINKED FENCE DOORS COMPLETE, BACK TO MASONRY OPENING.</p> <p>23- REMOVE EXISTING SEWER PUMP AND ALL ASSOCIATED PIPING COMPLETE.</p> <p>24- SAW CUT EXIST. CONCRETE SLAB AS SHOWN IN PLUMBING DRAWINGS FOR NEW WASTE WATER LINE.</p> <p>25- REMOVE EXISTING OVERHEAD COILING DOOR AND ALL ASSOCIATED HARDWARE COMPLETE.</p> <p>26- REMOVE EXISTING WATER HEATER AND ALL ASSOCIATED PLUMBING AND EQUIPMENT COMPLETE.</p> <p>27- REMOVE EXISTING TELECOM. WIRING AND PLYWOOD PANEL COMPLETE.</p> <p>28- REMOVE EXISTING WOOD SLIDING DOOR, TRACK AND ALL ASSOCIATED HARDWARE COMPLETE.</p> <p>29- REMOVE EXISTING WINDOW COMPLETE AND REPLACE WITH NEW WITHIN EXISTING MASONRY OPENING.</p> <p>30- REMOVE PORTION OF EXIST. CONCRETE STEPS IN PREPARATION FOR INSTALLATION OF NEW RAMP.</p> <p>31- REMOVE EXISTING WOOD PORCH &amp; STAIRS COMPLETE.</p> <p>32- CAREFULLY REMOVE EXISTING ACCESS STEEL STAIR AND RAILINGS IN PREPARATION FOR REUSE IN THIS PROJECT.</p> <p>33- REMOVE PORTION OF MEZZANINE COMPLETE.(WOOD STRUCTURE) AS SHOWN.</p> <p>34- REMOVE EXISTING DOOR IN PREPARATION FOR INSTALLATION OF NEW DOOR. EXISTING FRAME TO REMAIN AND BE REPAINTED.</p> <p>35- REMOVE EXISTING CARPET DOWN TO SUBFLOOR IN PREPARATION FOR INSTALLATION OF NEW FLOOR FINISH.</p> <p>36- REMOVE EXISTING RESILIENT FLOORING DOWN TO SUBFLOOR IN PREPARATION FOR INSTALLATION OF NEW FLOOR FINISH.</p> <p>37- REMOVE EXISTING CONCRETE RAMP COMPLETE DOWN TO SUBFLOOR.</p> <p>38- REMOVE EXISTING RAMP DOWN TO LOWER ELEVATION COMPLETE.</p> <p>39- REMOVE EXISTING DOOR &amp; FRAME IN PREPARATION FOR NEW DOOR &amp; FRAME.</p> <p>40- REMOVE AND TERMINATE EXIST. ELECTRICAL PANEL. PLEASE VERIFY CONNECTIONS WITH OWNER BEFORE REMOVAL.</p> | <p>41- CAREFULLY REMOVE EXIST. ACOUSTICAL CEILING TILES, SUSPENSION SYSTEM AND ALL ASSOCIATED ELEMENTS. SET ASIDE TILES IN GOOD CONDITION FOR REUSE IN THIS PROJECT.</p> <p>42- REMOVE SUSPENDED CEILING TILES AND SUSPENSION SYSTEM COMPLETE.</p> <p>43- REMOVE PORTION OF EXISTING MASONRY (SAW CUT) TO GET BACK TO ORIGINAL 10-FOOT OPENING IN PREPARATION FOR INSTALLATION OF NEW WINDOW.</p> <p>44- REMOVE EXISTING STEEL JOISTS AND WOOD DECK IN PREPARATION FOR INSTALLATION OF NEW PRECAST FLOOR AND WALL SYSTEM FOR NEW VAULT.</p> <p>45- REMOVE PORTION OF CMU WALL AND PORTION OF ROOF IN PREPARATION FOR ROOF RECONFIGURATION OVER NEW STAIR FROM MEZZANINE TO SECOND FLOOR OF SOUTH WING.</p> <p>46- SAW CUT PORTION OF EXISTING CONCRETE SLAB IN PREPARATION FOR INSTALLATION OF NEW SANITARY LINE AND ELECTRICAL CONDUIT. SEE ELECTRICAL &amp; PLUMBING DRAWINGS</p> |
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