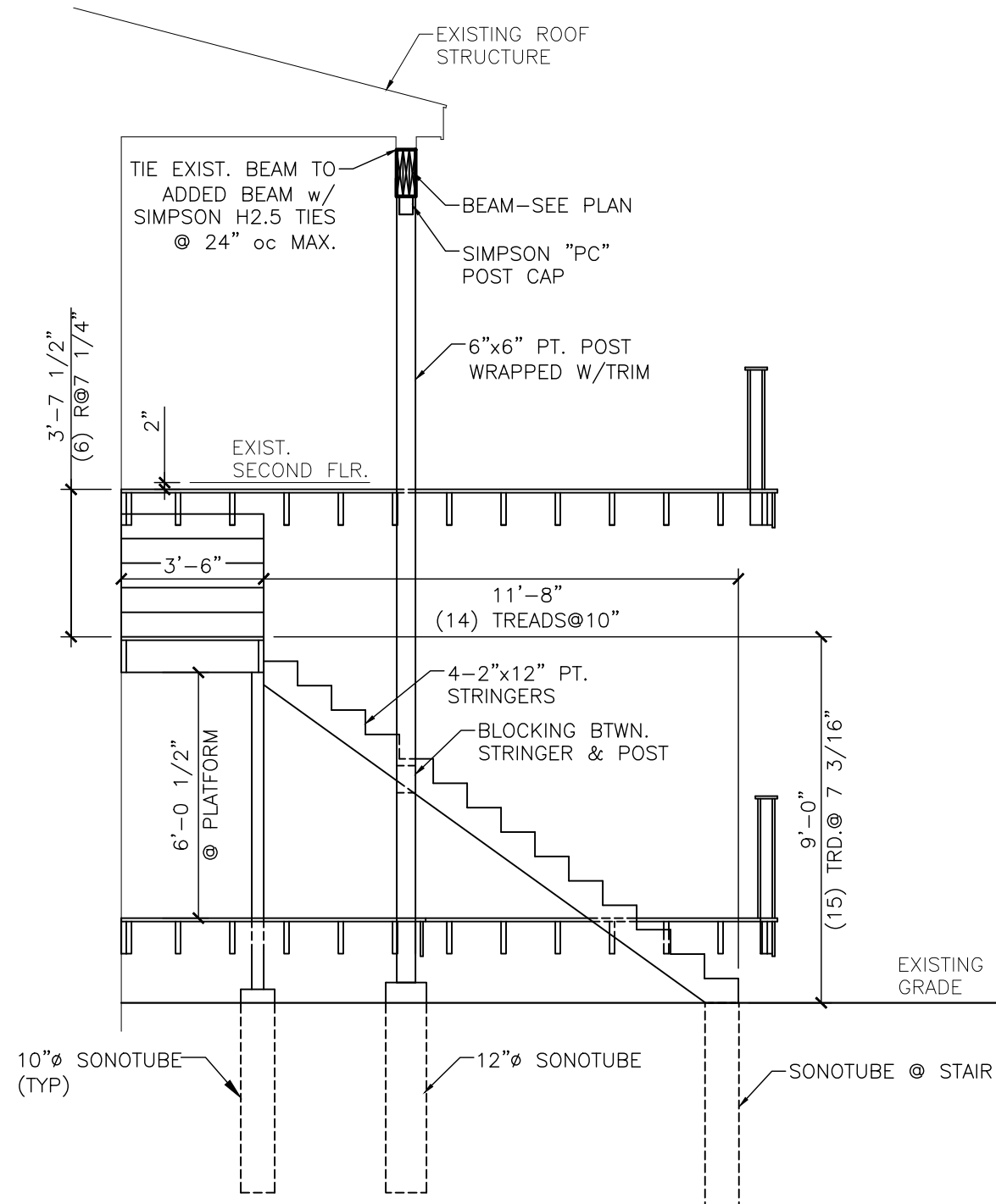
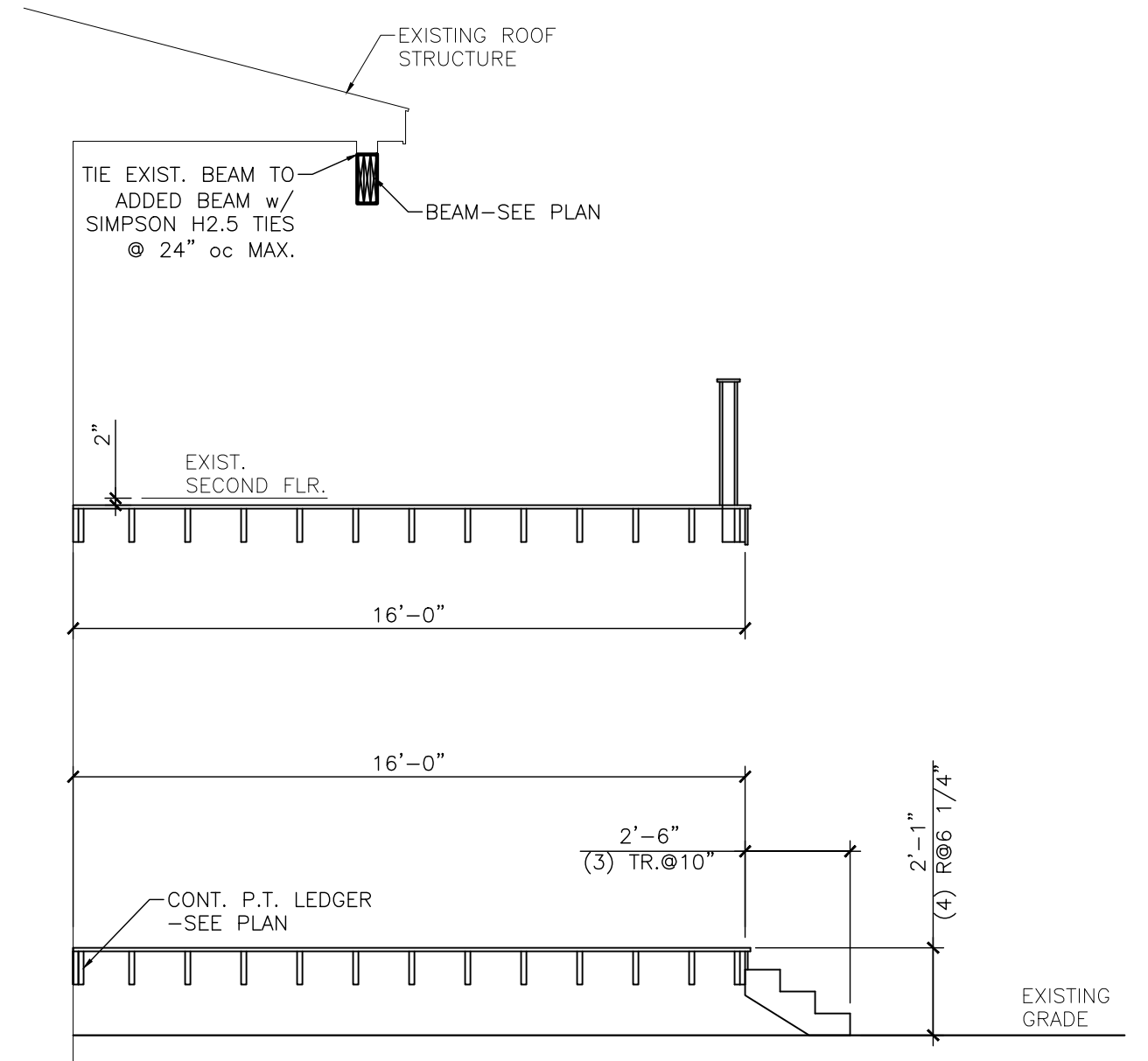


**A** STAIR  
SCALE: 1/4"=1'-0"  
0 4 8  
1/4"=1'-0"



**B** STAIR  
SCALE: 1/4"=1'-0"  
0 4 8  
1/4"=1'-0"



**C** STAIR  
SCALE: 1/4"=1'-0"  
0 4 8  
1/4"=1'-0"

**NOTE:**

CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS, INTERFERENCE AND UNKNOWN EXISTING CONDITIONS PRIOR TO STARTING ANY CONSTRUCTION AND SHALL NOTIFY OWNER & DESIGNER.

DESIGN ALL RAILING TO RESIST 200# POINT LOAD or 50pif UNIFORM LOAD IN ANY DIRECTION.

**CONSTRUCTION STANDARD NOTES**

(THE FOLLOWING NOTES ARE FOR INFORMATION USE ONLY. THEY SHOULD NOT BE INTERPRETED AS CODE OR VIEWED AS THE COMPLETE CODE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING THE CITY ADOPTED CODE BEFORE ANY CONSTRUCTION BEGINS AND SHALL FULLY IMPLEMENT THE CODE DURING CONSTRUCTION.)

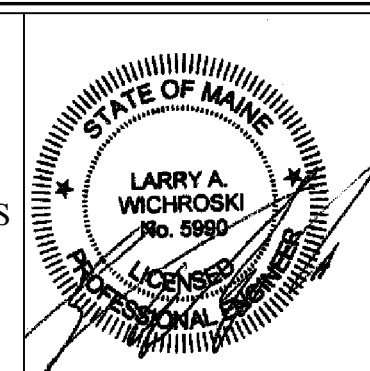
**STAIRS:**

1. ALL STAIR SHALL COMPLY WITH THE CITY ADOPTED STAIR CODE. OPEN SIDES OF STAIRS WITH TOTAL RISE OF MORE THAN 30" ABOVE FLOOR OR GRADE SHALL HAVE GUARDS NOT LESS THAN 34" NOR MORE THAN 38" ABOVE SURFACE OF TREAD. OPENINGS BETWEEN BALUSTERS SHALL BE LESS THAN 4". GUARDS SHALL NOT BE CONSTRUCTED WITH HORIZONTAL RAILS OR ORNAMENTAL PATTERNS THAT RESULT IN A LADDER EFFECT. 2. ALL PORCHES, BALCONIES, & DECKS AND RAISED SURFACES MORE THAN 30" ABOVE FLOOR OR GRADE SHALL HAVE GUARDS NOT LESS THAN 36" IN HEIGHT, OPENINGS BETWEEN BALUSTERS SHALL BE LESS THAN 4". GUARDS SHALL NOT BE CONSTRUCTED WITH HORIZONTAL RAILS OR ORNAMENTAL PATTERNS THAT RESULT IN A LADDER EFFECT. 3. ALL STAIRS SHALL MAINTAIN A MINIMUM OF 36" IN CLEAR WIDTH AT ALL POINTS ABOVE THE PERMITTED HANDRAIL HEIGHT AND BELOW THE REQUIRED HEADROOM HEIGHT. HANDRAILS SHALL NOT PROJECT MORE THAN 4.5" ON EITHER SIDE AND AND MAINTAIN MINIMUM CLEAR WIDTH AT AND BELOW THE HANDRAIL HEIGHT, INCLUDING TREAD AND LANDINGS. STAIR WIDTH SHALL NOT BE LESS THAN 31.5", WHERE A HANDRAIL IS INSTALLED ON ONE SIDE AND 27" WHERE HANDRAILS ARE ON BOTH SIDES. THE MIN. HEADROOM OF THE STAIRWAY SHALL NOT BE LESS THAN 6'-8" MEASURED VERTICALLY FROM THE SLOPED PLANE ADJOINING THE TREAD NOSING OR FROM SURFACE OF LANDING OR PLATFORM. 4. THE MAXIMUM RISER HEIGHT SHALL BE 7 3/4" AND MINIMUM SHALL BE 4". THE MINIMUM TREAD DEPTH SHALL BE 10" (MEASURED FROM LEADING EDGE OF TREAD TO LEADING EDGE OF TREAD). A NOSING NOT BE LESS THAN 3/4" BUT NOT MORE THAN 1 1/4" SHALL BE REQUIRED ON TREADS WHERE THE DEPTH IS LESS THAN 11". OPENINGS IN RISERS SHALL NOT EXCEED 4".

ALL DRAWINGS, PLANS, SKETCHES ETC. ARE PROVIDED TO OUR CLIENTS BASED UPON INFORMATION PROVIDED BY THE CLIENT AND DRAWN IN ACCORDANCE WITH COMMON BUILDING PRACTICES. NONE OF THE EMPLOYEES OF MORIN DRAFTING ARE REGISTERED ARCHITECTS, STRUCTURAL ENGINEERS OR PROFESSIONAL LAND SURVEYORS. ALL CODES SHALL BE REVIEWED AND APPROVED BY APPROPRIATE REGISTERED PROFESSIONAL. IF NOT, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR OWNER. ALL NOTING, SPECIFICATIONS AND DIMENSIONS SHALL BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE WORK BEGINS. ALL OMISSIONS SHALL BE BROUGHT TO THE ATTENTION OF MORIN DRAFTING AFTER REVIEW. IF PLANS ARE NOT VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE CONSTRUCTION BEGINS, MORIN DRAFTING SHALL BE HELD HARMLESS. IN ALL EVENTS DAMAGES SHALL BE LIMITED TO THE COST OF THE PLANS. MORIN DRAFTING ASSUMES NO LIABILITY FOR CONSTRUCTION DEFECTS, CHANGES AND/OR REVISIONS TO THE PLANS. ALL PLANS ARE THE PROPERTY OF MORIN DRAFTING.

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207-865-9505



MORIN DRAFTING GORHAM, ME. 318-1177

**DECK REPLACEMENT**  
74 VESPER ST.

**DECK SECTIONS & DETAILS**

DRAWN: J. MORIN

SCALE: 1/4"=1'-0"

DATE: 09-18-2014

PLAN NO:

