NOTES

NTS

TYPICAL NOTES

A. VERIFY ALL DIMENSIONS

SHALL BE AIR ENTRAINED.

ACCORDANCE WITH ACI-318.

CONCRETE CAST AGAINST EARTH

NOTES

NTS

TYPICAL NOTES-CONT

B. REVIEW DEMOLITION PROCEDURES (WHERE REQUIRED) WITH A DESIGN PROFESSIONAL TO

DETERMINE POSSIBLE STRUCTURAL INSTABILITIES AND DEVELOP A DEMOLITION PLAN.

C. VERIFY ACTUAL SITE CONDITIONS. ANY DISCREPANCIES ON THE PLANS MUST BE RESOLVED

BY THE BUILDER PRIOR TO CONSTRUCTION. CONSTRUCTION OF ANY HOME SHOULD NOT

= 2" FOR #6 AND LARGER

= 1-3/4" FOR #5 AND SMALLER

BE UNDERTAKEN WITHOUT THE ASSISTANCE OF A QUALIFIED BUILDING PROFESSIONAL.

3500 PSI AT FOUNDATION WALLS AND FOOTINGS, 4000 PSI AT SLABS, MAXIMUM SIZE AGGREGATE SHALL BE 3/4".

DEFORMED BARS SHALL BE DETAILED AND FABRICATED IN

CONCRETE NOT EXPOSED TO EARTH OR WEATHER = 3/4"

ACI-318. SPLICES OF WWF SHALL BE 6" MINIMUM.

CONCRETE EXPOSED TO EARTH OR WEATHER

ACCORDANCE TO ACI-315 LATEST EDITION, AND PLACED IN

DECK RENOVATION 107 GRANT STREET PORTLAND, MAINE

FASTENERS & CONNECTORS

FASTENER TYPE	SUBSTRATE	DESCRIPTION	PRODUCT	
SCREWS	METAL TRACK	#10-16 x ⁵ / ₈ "	BUILDEX 'TEKS' COMPASS 'DARTS' GRABBER SELF DRILLING SCREWS	
	COLD FORMED STEEL STUD TO STUD	#10-16 x ⁵ ⁄ ₈ " HEX HEAD ∰™≫	HILTI KWIK PRO OR BUILDEX 'TEKS' COMPASS GRABBER SELF TAPPING FASTENERS	
	COLD FORMED STEEL TO STRUCTURAL STEEL	#12-14 x 1 ¼" HEX HEAD, #5 TIP	HILTI KWIK PRO OR BUILDEX 'TEKS' SELF TAPPING FASTENERS	
	WOOD FRAMING OR PLYWOOD TO WOOD STRUCTURAL FRAMING	#14-20 x 2 ¾" FLAT HEAD WINGED, #3 TIP	HILTI KWIK PRO OR SIMPSON STRONG-TIE SDWS TIMBER SCREW	
	COLD FORMED STEEL TO CONCRETE OR CONCRETE MASONRY	¼"Ø x 1 ¾" TAPERED HEX HEAD W/ ∰ MMMMM T-27 TORX RECESS	HILTI KWIK CON II CONCRETE AND MASONRY SCREW ANCHOR	
POWDER ACTUATED FASTENERS	CONCRETE OR GROUTED CONCRETE MASONRY	0.157"Ø x 1 ¼" 0.145"Ø x 1 ¼"	HILTI X-U HILTI X-DNI	
	STRUCTURAL STEEL	0.157"Ø x 5%" 0.145"Ø x 5%"	HILTI X-U HILTI X-DNI	

TIMOTHY AND ANGELA GRAY FREEPORT, ME



Reviewed for Code Compliance **Permitting and Inspections Department Approved with Conditions** 10/24/2018

PREPARED FOR: TIMOTHY GRAY FREEPORT, ME

Project:

DECK RENOVATION

107 GRANT STREET PORTLAND, MAINE

REVISIONS: No. Description 1 GEN REVISIONS 1/14/2018

Seal:

No. 10547

CHRISTOPHER

CURRENT ISSUE STATUS: ■ SUBMITTED FOR APPROVAL

Date: 11/20/2017 Drawing Title: COVER SHEET AND GENERAL NOTES

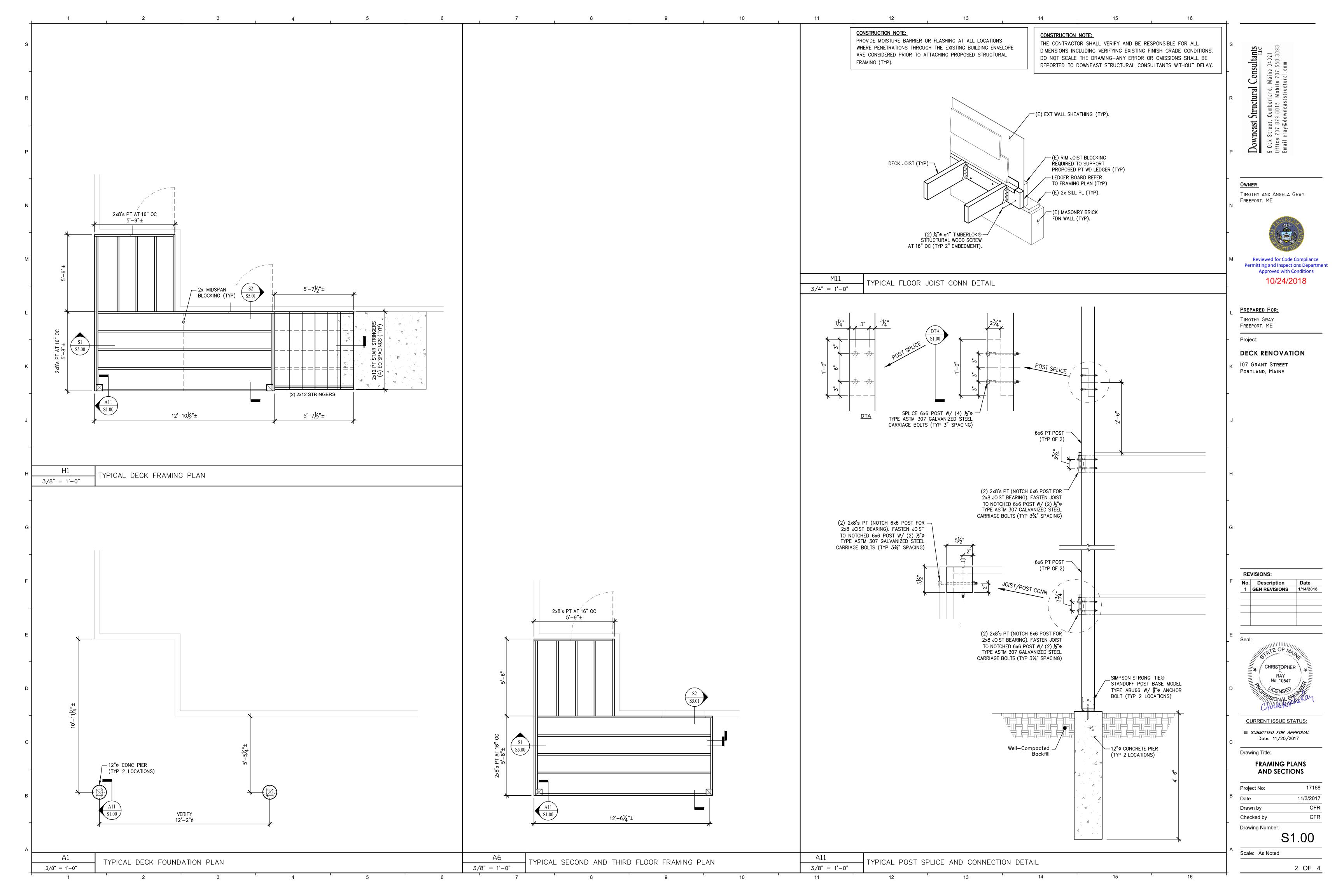
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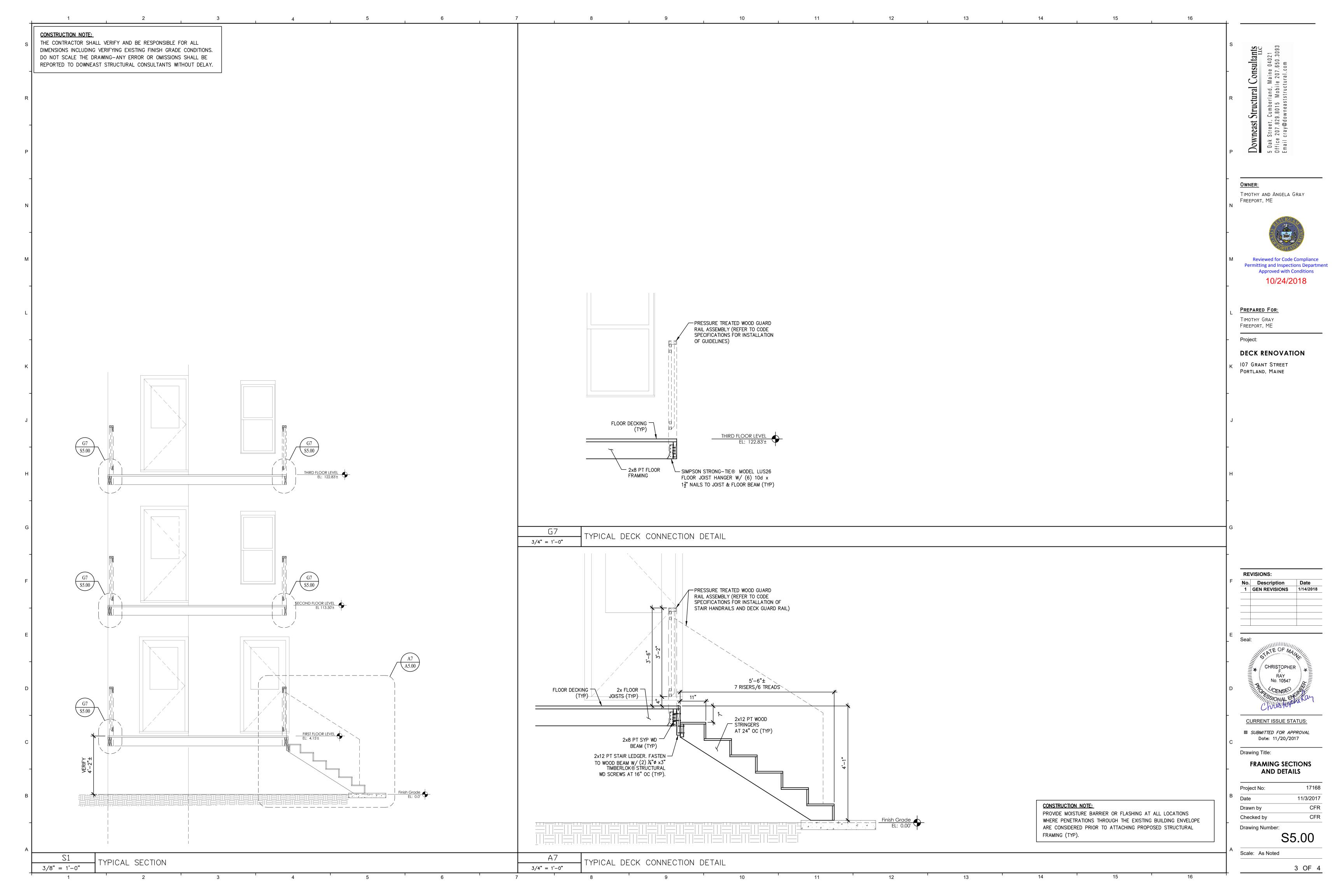
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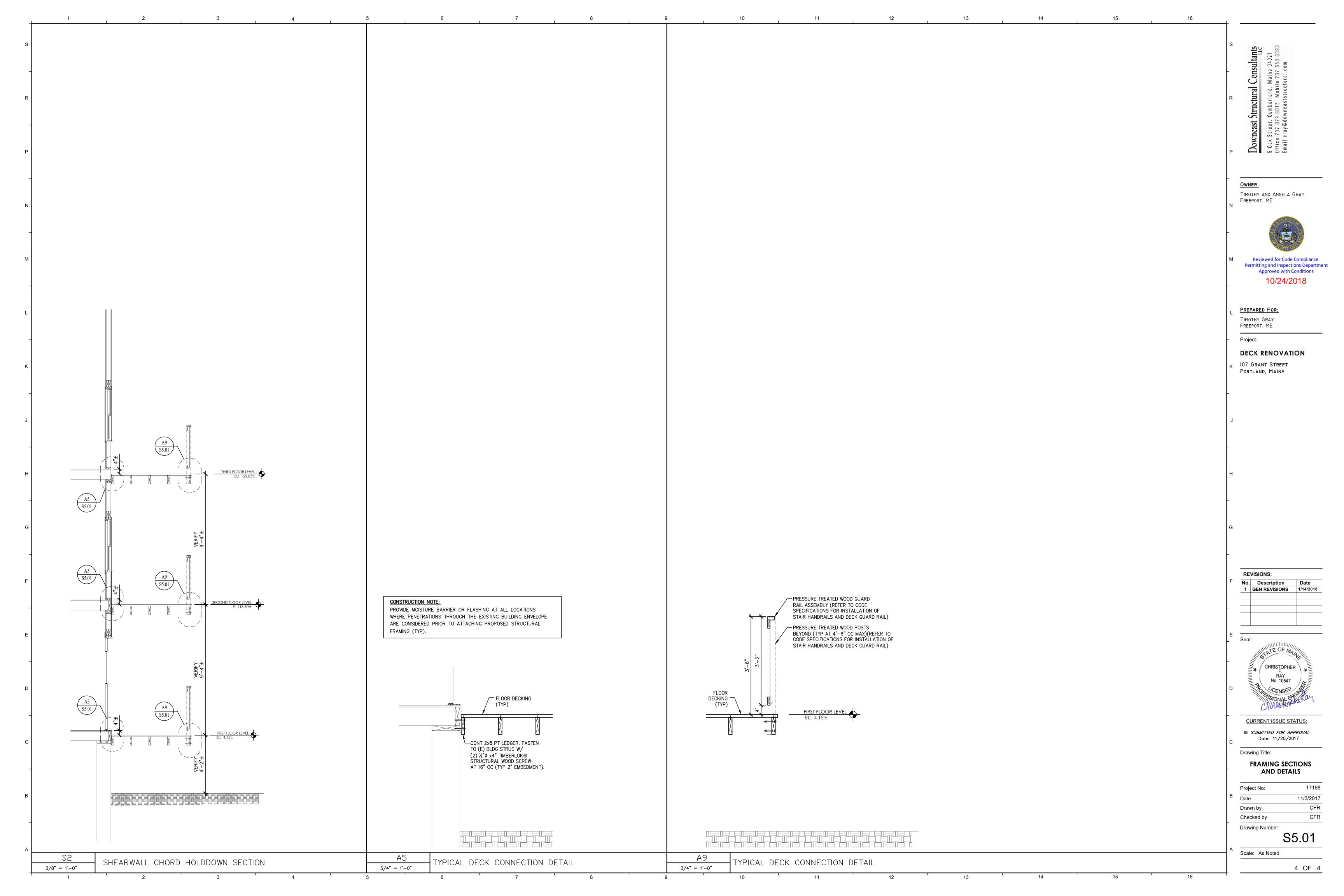
Scale: As Noted

1 OF 4

FASTENER TYPE	SUBSTRATE	DESCRIPTION	PRODUCT	
SCREWS	METAL TRACK	#10-16 x ⁵ / ₈ "	BUILDEX 'TEKS' COMPASS 'DARTS' GRABBER SELF DRILLING SCREWS	D
	COLD FORMED STEEL STUD TO STUD	#10-16 x 5/8" HEX HEAD ∰™≫	HILTI KWIK PRO OR BUILDEX 'TEKS' COMPASS GRABBER SELF TAPPING FASTENERS	_
	COLD FORMED STEEL TO STRUCTURAL STEEL	#12-14 x 1 ½" HEX HEAD, #5 TIP	HILTI KWIK PRO OR BUILDEX 'TEKS' SELF TAPPING FASTENERS	С
	WOOD FRAMING OR PLYWOOD TO WOOD STRUCTURAL FRAMING	#14-20 x 2 ¾" FLAT HEAD WINGED, #3 TIP	HILTI KWIK PRO OR SIMPSON STRONG-TIE SDWS TIMBER SCREW	-
	COLD FORMED STEEL TO CONCRETE OR CONCRETE MASONRY	¼"Ø x 1 ¾" TAPERED HEX HEAD W/ ∰ MMMMM T-27 TORX RECESS	HILTI KWIK CON II CONCRETE AND MASONRY SCREW ANCHOR	В
POWDER ACTUATED FASTENERS	CONCRETE OR GROUTED CONCRETE MASONRY	0.157"Ø x 1 ¼" 0.145"Ø x 1 ¼"	HILTI X-U HILTI X-DNI	
	STRUCTURAL STEEL	0.157"Ø x ½" 0.145"Ø x ½"	HILTI X-U HILTI X-DNI	







Tim + Angolo Gray 107 Great St. Portland ME - 04101 **Reviewed for Code Compliance Permitting and Inspections Department Approved with Conditions** 10/24/2018 32 F1(+) 1. ff t Dock 107 Grant St Grant St.