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ROOF ASSEMBLY TYPES

GRAPHIC DESCRIPTION	DESCRIPTION
	• ADHERED MEMBRANE ROOFING SYSTEM • 6" TAPERED EXTRUDED POLYISOCYANURATE (MIN R-30) • 5/8" ZIP SYSTEM SHEATHING (AIR BARRIER) • 2X12 JOIST PER STRUCTURAL • 6 1/2" FIBERGLASS BATT INSULATION (R-20) • 7/8" METAL HAT CHANNEL FURRING • 5/8" TYPE X GYPSUM BOARD

TYPE	FIRE RATING	UL NUMBER	STC RATING	R-VALUE
R1	1-HR	SIM L528 & L513	N/A	53.06

SLAB ASSEMBLY TYPES

GRAPHIC DESCRIPTION	DESCRIPTION
	• 4" TROWELED, AND WAXED CONCRETE SLAB. REINFORCE PER STRUCTURAL DRAWINGS. • 6 MIL POLY VAPOR BARRIER • 2" RIGID INSULATION • 6" CRUSHED STONE

TYPE	FIRE RATING	UL NUMBER	STC RATING	R-VALUE
S1	N/A	N/A	N/A	10.00

FLOOR/CEILING ASSEMBLY TYPES

GRAPHIC DESCRIPTION	DESCRIPTION
	• 8MM ENGINEERED VINYL PLANK • .11" INSULAYMENT PAD • 3/4" PLYWOOD T&G SUB-FLOOR • 2X12 JOIST PER STRUCTURAL W/ ACOUSTIC BAT INSULATION • SOUND ISOLATION CHANNEL HANGERS • 7/8" METAL HAT CHANNEL FURRING • 2 LAYERS OF 5/8" TYPE X GYPSUM BOARD

TYPE	FIRE RATING	UL NUMBER	IIC RATING	STC RATING	R-VALUE
F1	1-HR	L569	48	58	N/A

GRAPHIC DESCRIPTION	DESCRIPTION
	• 8MM ENGINEERED VINYL PLANK • .11" INSULAYMENT PAD • 3/4" PLYWOOD T&G SUB-FLOOR • 2X12 JOIST PER STRUCTURAL W/ ACOUSTIC BATT INSULATION • SOUND ISOLATION CHANNEL HANGERS • • 5/8" TYPE X GYPSUM BOARD • 7/8" METAL HAT CHANNEL FURRING • 5/8" TYPE X GYPSUM BOARD

TYPE	FIRE RATING	UL NUMBER	IIC RATING	STC RATING	R-VALUE
F2	2-HR	SIM L511	48	58	N/A

CITY OF PORTLAND, MAINE — RESURGAM

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 10/27/17

bi ARCHITECTURE

LICENSED ARCHITECT 2/24/17 EVAN A. CARROLL No. 3687 STATE OF MAINE

PROJECT NO.
16035
PROJECT NAME
7 CUMBERLAND
PORTLAND, ME

REVISIONS
1 | 03-15-2017
2 | -
3 | -
4 | -
5 | -

PERMIT SET
NOT FOR CONSTRUCTION

DRAWN BY
EAC
SHEET TITLE
CONSTRUCTION ASSEMBLIES

ISSUE DATE
2/24/17
SHEET SCALE
NTS

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