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MARK MUELLER ARCHITECTS

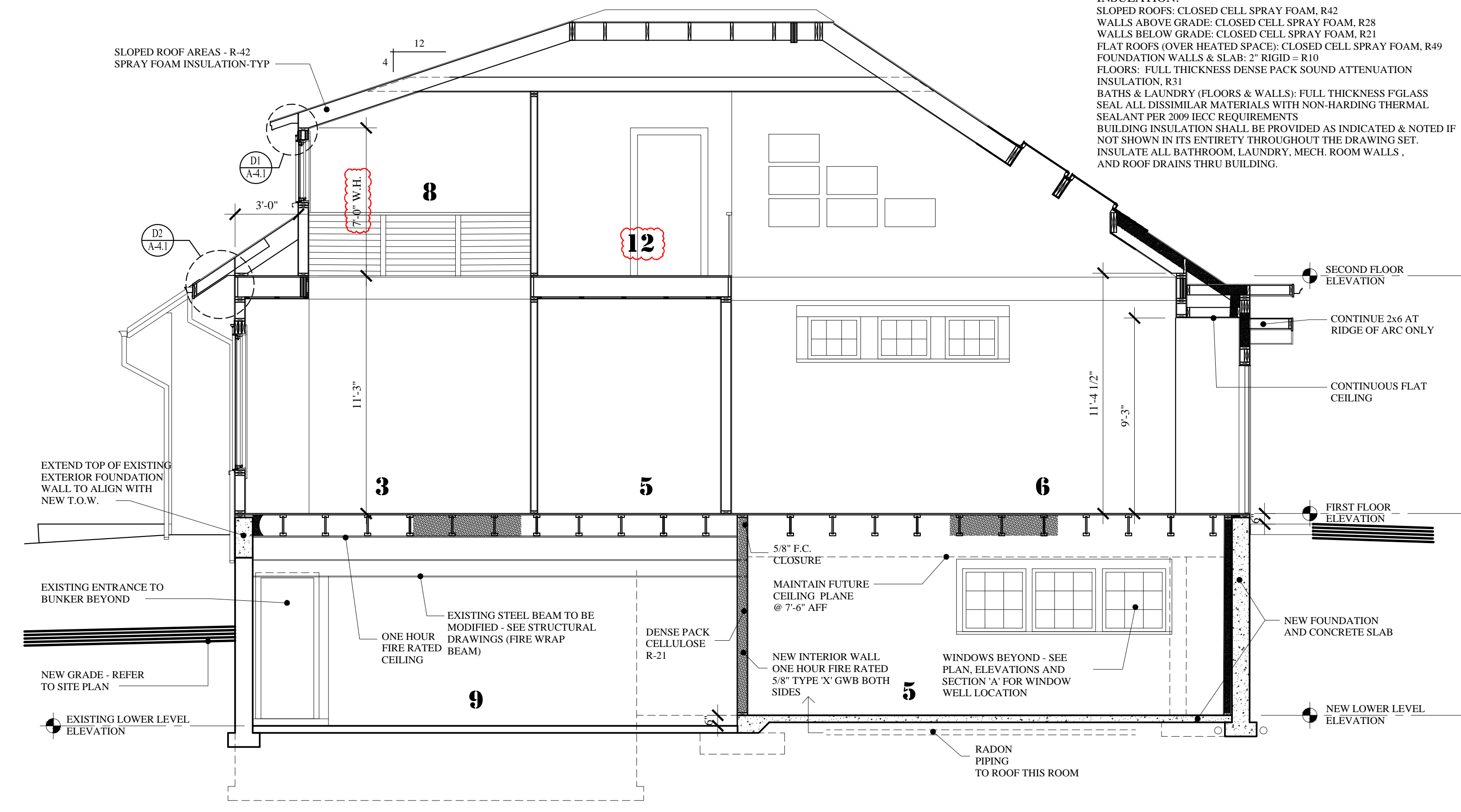
ANSEL RESIDENCE
11 ORCHARD STREET
PORTLAND, MAINE 04102

BUILDING SECTION

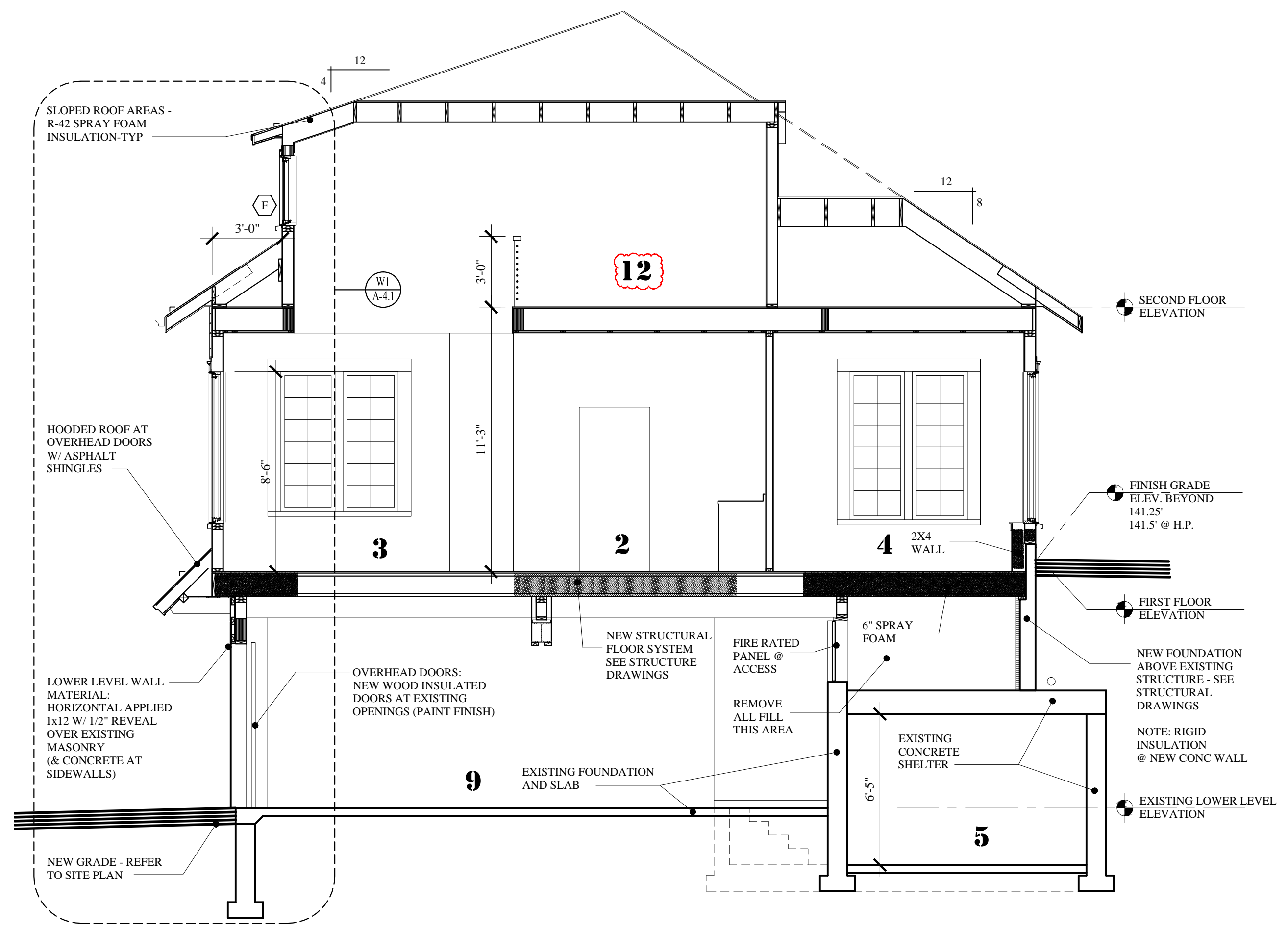
REVISIONS
DATE
01.7.2015
PROJECT
ANSEL RESIDENCE
DRAWN BY
M.M./T.O.
CHECK BY
M.M.

A-3.1

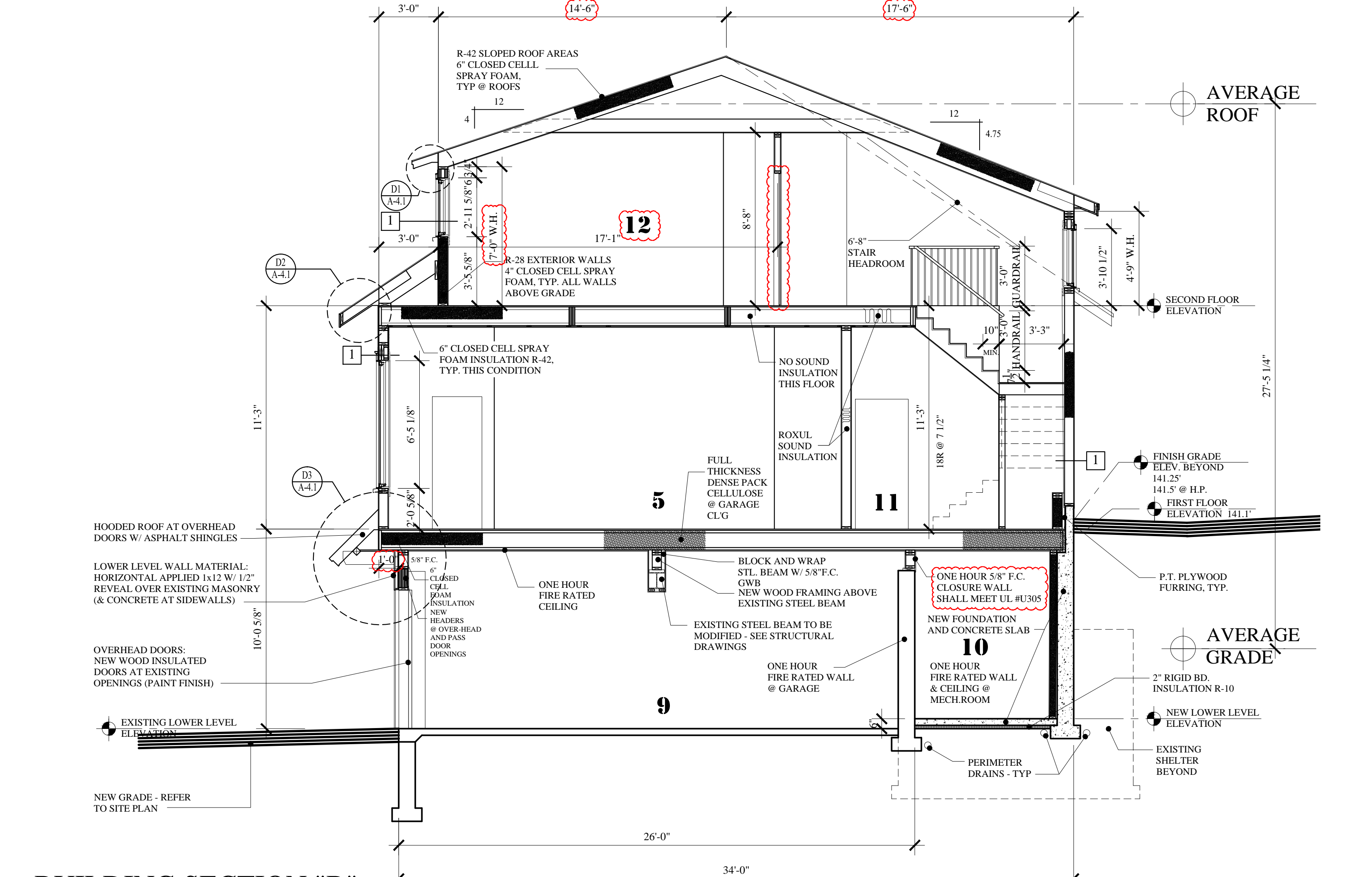
INSULATION:
SLOPED ROOFS: CLOSED CELL SPRAY FOAM, R-42
WALLS ABOVE GRADE: CLOSED CELL SPRAY FOAM, R-28
WALLS BELOW GRADE: CLOSED CELL SPRAY FOAM, R-21
FLAT ROOFS (OVER HEATED SPACE): CLOSED CELL SPRAY FOAM, R-49
FOUNDATION WALLS & SLAB: 2" RIGID = R10
FLOORS: FULL THICKNESS DENSE PACK SOUND ATTENUATION INSULATION, R-31
BATHS & LAUNDRY (FLOORS & WALLS): FULL THICKNESS FGLSS SEAL. ALL DISSIMILAR MATERIALS WITH NON-HARDING THERMAL SEALANT PER 2009 IECC REQUIREMENTS
BUILDING INSULATION SHALL BE PROVIDED AS INDICATED & NOTED IF NOT SHOWN IN ITS ENTIRETY THROUGHOUT THE DRAWING SET. INSULATE ALL BATHROOM, LAUNDRY, MECH. ROOM WALLS, AND ROOF DRAINS THRU BUILDING.



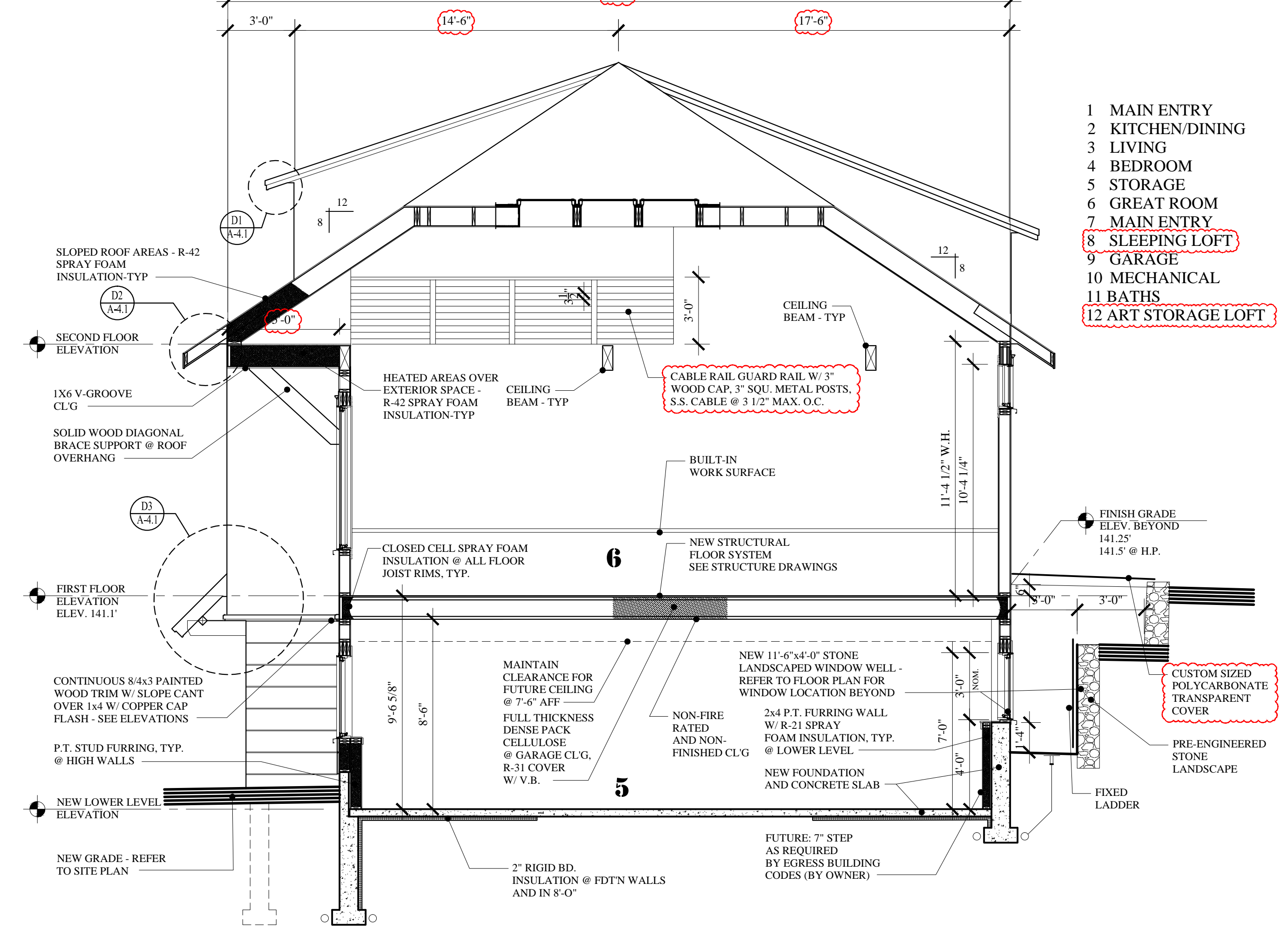
BUILDING SECTION "D"
SCALE: 1/4"=1'-0"



BUILDING SECTION "C"
SCALE: 1/4"=1'-0"



BUILDING SECTION "B"
SCALE: 1/4"=1'-0"



BUILDING SECTION "A"
SCALE: 1/4"=1'-0"

REVISED: JUNE 11, 2015
BUILDING PERMIT: FEBRUARY 20, 2015

- 1 MAIN ENTRY
- 2 KITCHEN/DINING
- 3 LIVING
- 4 BEDROOM
- 5 STORAGE
- 6 GREAT ROOM
- 7 MAIN ENTRY
- 8 SLEEPING LOFT
- 9 GARAGE
- 10 MECHANICAL
- 11 BATHS
- 12 ART STORAGE LOFT