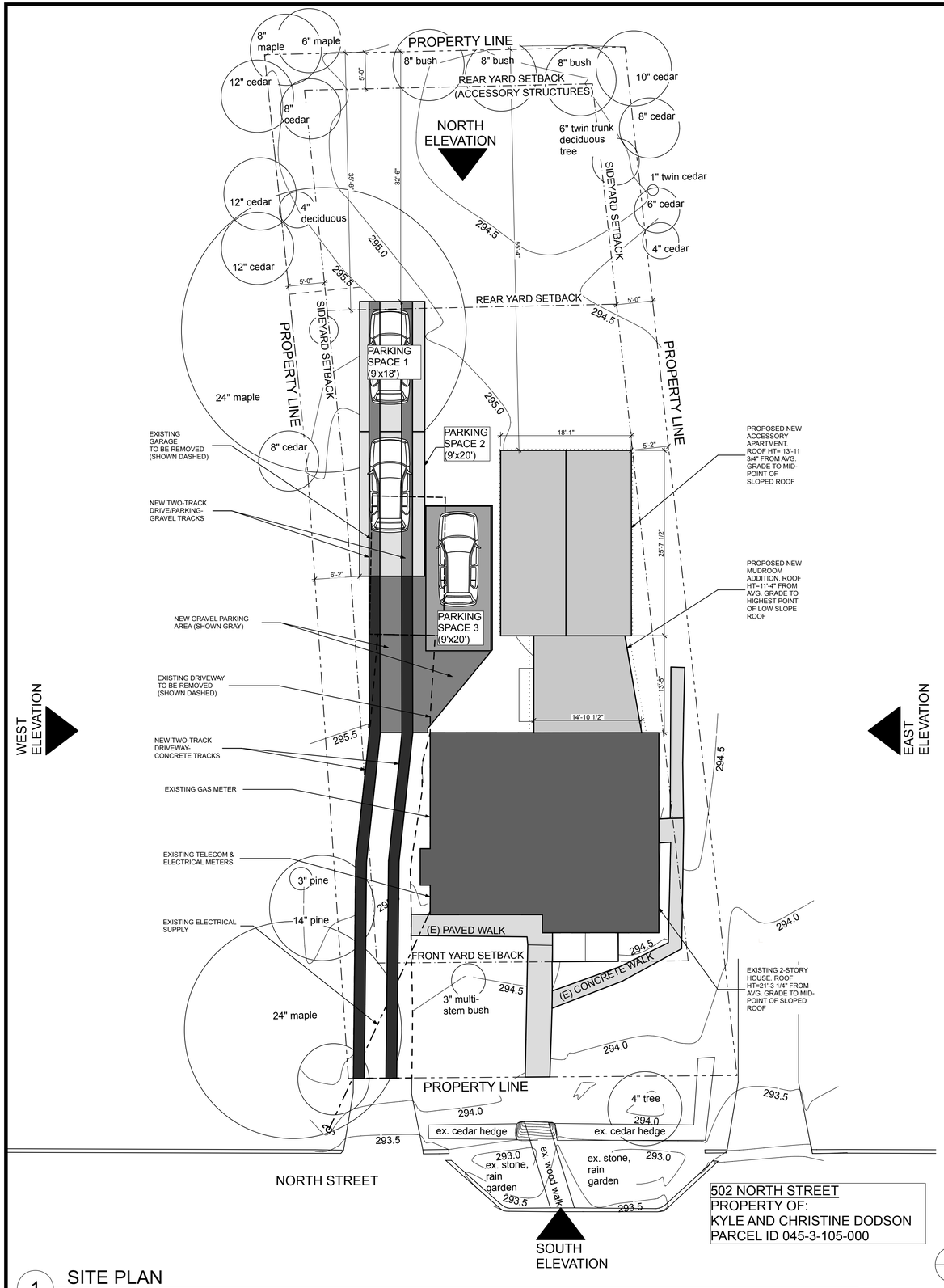


1 SITE PLAN
SCALE: 1/8" = 1'-0"

FLOOR AREA CALCULATIONS

HABITABLE AREAS AT EXISTING HOUSE:
FIRST FLOOR: 848 S.F.
SECOND FLOOR: 782 S.F.
TOTAL : 1,630 S.F.

ACCESSORY APARTMENT:
PROPOSED ACCESSORY APARTMENT AREA: 464 S.F.
(28% OF EXISTING GROSS HABITABLE AREA<30% MAXIMUM ALLOWABLE)

SINGLE FAMILY ADDITION:
PROPOSED MUDROOM ADDITION AREA: 184 S.F.

LOT COVERAGE CALCULATIONS

EXISTING LOT COVERAGE:
HOUSE: 844 S.F.
GARAGE: 194 S.F.
DRIVEWAY: 488 S.F.
REAR PORCH: 174 S.F
TOTAL 1,700 S.F.

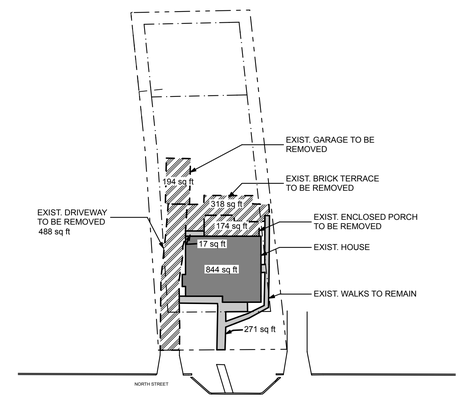
LOT SIZE: 7,277 S.F.
EXISTING COVERAGE=23%<35% MAX. ALLOWABLE

LOT COVERAGE: WALKWAYS & TERRACES
ENTRY/WALKS: 271 S.F.
CONCRETE PAD: 17 S.F.
BRICK PATIO: 318 S.F.
TOTAL: 606 S.F
EXISTING COVERAGE=8%<10% MAX. ALLOWABLE

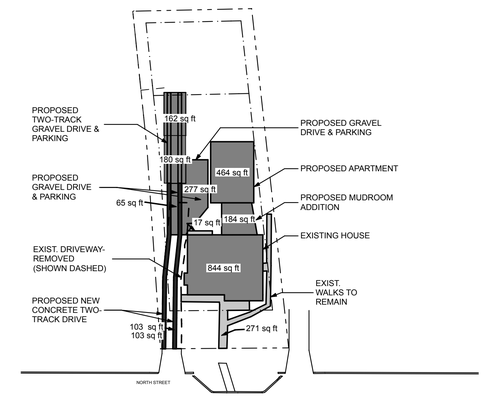
PROPOSED LOT COVERAGE
EXIST. HOUSE: 844 S.F.
PROPOSED MUDROOM: 184 S.F.
PROPOSED APARTMENT: 464 S.F.
PROPOSED PARKING/DRIVES: 890 S.F.
TOTAL 2,382 S.F.

LOT SIZE: 7,277 S.F.
PROPOSED COVERAGE=32.7%<35% MAX. ALLOWABLE

LOT COVERAGE: WALKWAYS & TERRACES
ENTRY/WALKS: 271 S.F.
CONCRETE PAD: 17 S.F.
TOTAL: 288 S.F
PROPOSED COVERAGE=4%<10% MAX. ALLOWABLE



2 EXISTING LOT COVERAGE DIAGRAM
SCALE: 1" = 30'



3 PROPOSED LOT COVERAGE DIAGRAM
SCALE: 1" = 30'

FOR PERMIT APPROVAL ONLY

Elizabeth Herrmann architecture + design
29 North Street | Bristol, VT 05443
(802) 453-6401 | info@eharchitect.com

DODSON

502 NORTH STREET, BURLINGTON, VT

COPYRIGHT:
Elizabeth Herrmann, Architect, P.C.
2014
reproduction not permitted

DATE	DESCRIPTION
10/17/14	PRELIMINARY
01/14/15	DESIGN ADVISORY BOARD
01/22/15	REVISED: DESIGN ADV. BD.

SHEET TITLE
SITE PLAN

A-101

teamwork://server.local/DODSON 5