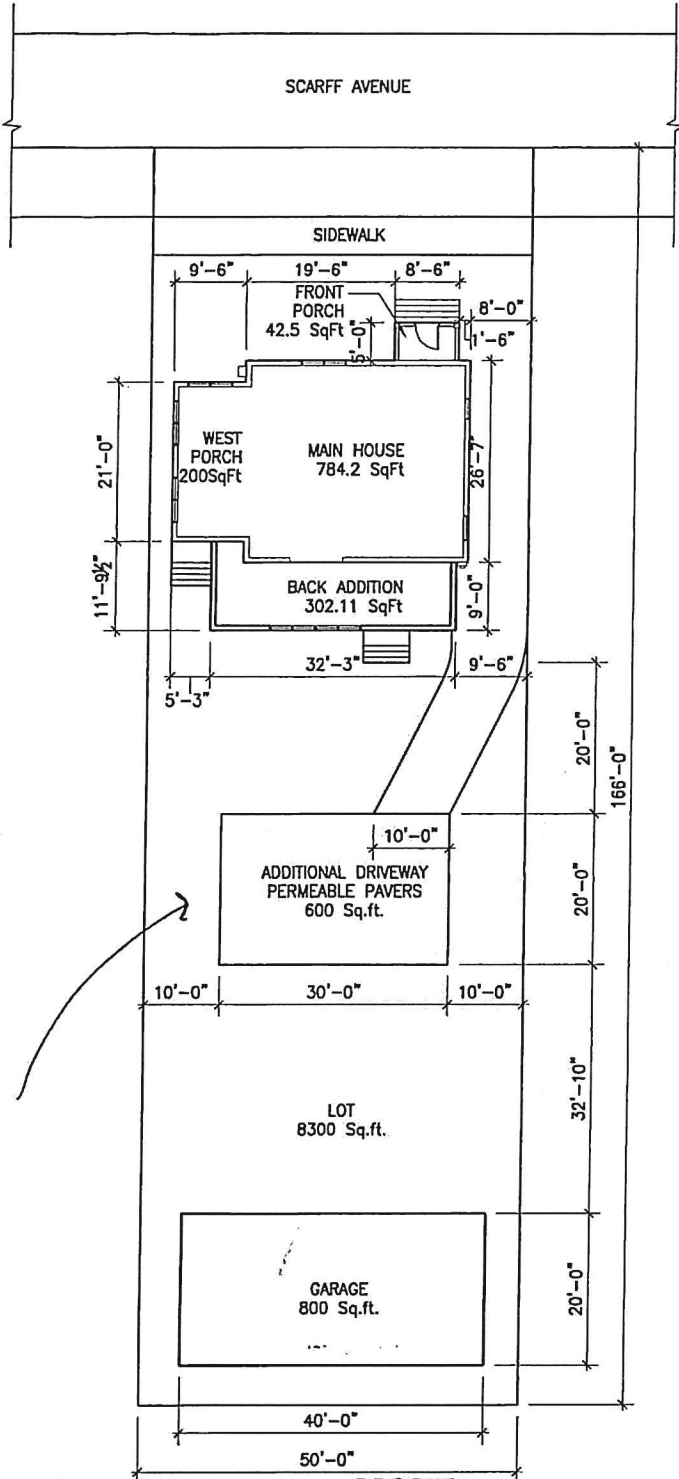


* Permeable pavement subject to approval by Stormwater Administrator to count as bonus coverage.



COVERAGE CALCULATION (SqFt):

EXISTING:

GARAGE (40X20)	= 800
MAIN HOUSE (26.7x29.6)	= 784.2
WEST SIDE PORCH (9.6x21)	= 200
FRONT PORCH (5x8.6)	= 42.5
BACK ADDITION (8x6'-6 3/4")	= 52.5
BACK PORCH (8x7)	= 55.5
BACK STEPS	= 10
DRIVEWAY (8x9.6)	
(26.7x8)	
(5x9.6)	
(9x10)	= 426.16
TOTAL INTERIOR:	=1836.7
TOTAL EXTERIOR:	=534.16
TOTAL:	2370.86

LOT SIZE (166'x50') = 8300sqft
 EXISTING COVERAGE (2370.86/8300)x100 = 28%

PROPOSED:

BACK-ADDITION	= 302.11
BACK STEPS	= 42.8
GARAGE (40X20)	= 800
MAIN HOUSE (26.7x29.6)	= 784.2
WEST SIDE PORCH (9.6x21)	= 200
FRONT PORCH (5x8.6)	= 42.5
DRIVEWAY	= 426.16
ADDITIONAL DRIVEWAY (PERMEABLE PAVERS-LANDSCAPE)	= 880
TOTAL INTERIOR	=2086.31
TOTAL EXTERIOR	=511.46
TOTAL:	2598
TOTAL + ADDITIONAL DRIVEWAY	(3478) = 41.9%

PROPOSED COVERAGE (2598/8300)x100 = 31.3%

MAX COVERAGE:
 166X50 = 8300x 35% = 2905 + 830 (10%)
 = 3735 MAX. COVERAGE ALLOW

Handwritten notes:
 2792 sq ft
 8300
 40.8%

SYMBOLS
 ◻ EXISTING ELECTRICAL METER
 ◻ EXISTING GAS METER

Handwritten calculations:
 2086.31 sf + exist dw = 2512.47 sf.
 30.27% before bonus
 (922.5 sf bonus coverage)

RECEIVED

JAN 21 2020

BURLINGTON
 DEPARTMENT OF PERMITTING & INSPECTIONS

Handwritten: 2792-47

- NOTE -
 ANY MODIFICATION OR DEVIATIONS FROM THESE PLANS
 REQUIRE ZONING APPROVAL PRIOR TO CONSTRUCTION.
 ALL ERRORS IN DIMENSIONS, PLANS, OR DETAILING ARE
 FULLY THE RESPONSIBILITY OF THE APPLICANT/OWNER.

FINAL APPROVAL
 PLAN - PROPOSED SITE
 1
 SIGNED *Walter East* DATE 1/27/20
 ZONING PERMIT # 20-01642-CK

MARK:	DATE:	DESCRIPTION:	REVIEWED BY: LAURIE AND MARK KOTORMAN	PROJECT No.
-	21 JAN 20	FILING	DEPARTMENT OF PERMITTING & INSPECTIONS BURLINGTON VERMONT	SHEET No. C-101
SHEET TITLE: PROPOSED SITE PLAN				