# CONSTRUCTION PERMIT CHECKLIST: (last updated 2/27/2023) (EXPANDING FOOTPRINT AND/OR ADDITION TO SECOND FLOOR)

### ZONING REQUIREMENTS:

1. Residential Zoning Application

2. 2 copies of an up-to-date survey, to scale, signed and sealed. This MUST be the same survey used for the site plan and should be indicated as such.

3. For new second floor, or addition to the second floor, side yard setbacks to be provided and distance to be indicated on the site plan. There is a minimum side yard setback requirement for second floors. PLEASE NOTE: this does not apply to corner lots or the R2-A zone.

4. \$50 fee; if variance received, this fee is not required.

### SITE PLAN REQUIREMENTS: PLEASE SEE EXAMPLE ON FOLLOWING PAGE

1. Zoning table of existing, proposed and required calculations

2. Breakdown of all coverages to be provided, not just percentages given

3. Zone indicated

4. Seepage pit locations, if required, to be indicated

5. A/C units, generators, sheds, accessory structures, to be shown and should be added to the Residential Zoning Application.

6. Site plan should be the first page of the building plans. If submitted separately from the building plans, 2 copies are required.

### **ENGINEERING REQUIREMENTS:**

1. Stormwater management: detention on plans; seepage pit detail to be shown

2. Silt fence detail on site plan

3. Soil movement application, with \$100 fee, 2 copies

4. Bergen County Soil Conservation District Permit, if applicable

### CONSTRUCTION REQUIREMENTS:

1. 4 Copies of the building plans (3 required to be sealed); if second story addition only, 3 copies required and 2 are required to be sealed

2. 2021 IRC cited (2020 for Electrical; 2017 can be used until 3/5/2023 (2021 for Plumbing; expiration of previous code is 3/18/2023)

3. Res-Check, 2 copies

4. Permit jacket completed

Breakout of volume and sq. ft. of addition to be indicated on front page of jacket Certification of lieu of oath completed and signed (this is the inside of the jacket)

5. Building tech sheet completed

Description of project

Home Improvement license number given

Breakout of alteration and addition costs

6. Plumbing tech sheet completed and sealed

Estimated cost of work provided

Manual S & J (if applicable) Water pipe riser (if applicable)

Gas pipe riser (if applicable)

Size of water service (if applicable)

Water supply fixture unit calculations

7. Electrical tech sheet completed and sealed

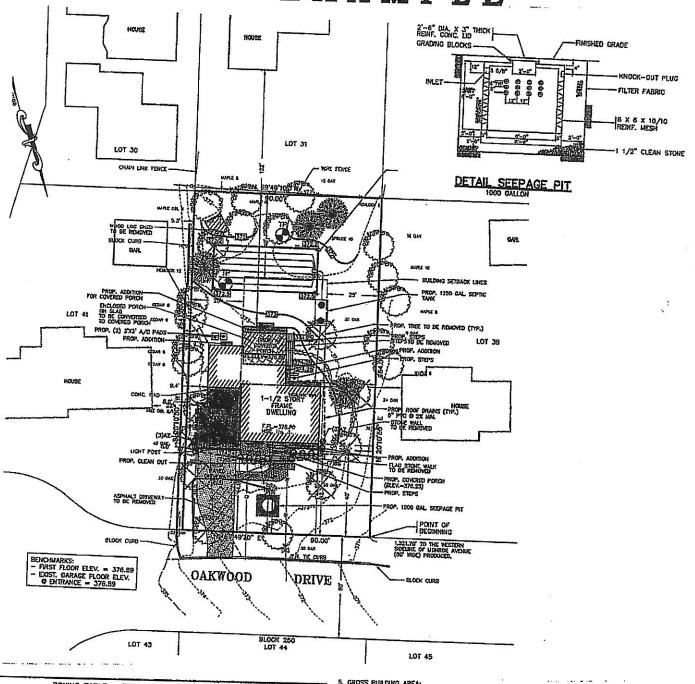
Estimated cost of work provided

8. Mechanical Tech sheet completed, (if applicable)

9. Fire tech sheet completed

Estimated cost of work provided

## EXAMPLE



ZONING TAB	LE - ZONE RA-25 R	URAL RESIDENTIAL	
	REQUIRED	EXISTING	PROPOSED
LOT AREA LOT WIDTH/FRONTAGE	25,000 S.F.	14,760 S.F. (E.N.)	14,760 S.F. (E.N.)
LOT DEPTH	125'	80° (E.N.)	90' (E.N.)
	150'	154	164
FRONT YARD	40'	44.5'	36,0' (Y)
SIDE YARD (BOTH)	25* *	9.3'(E.N.)/26.4'	5.0'(V)/26.4'
REAR YARD BLDG, HEIGHT	40'	68.9	EL N
	2 1/2 STORY/35'	1 1/2 STURY/24.98"	2 1/2 STORY/32.69
BLDG. COVERAGE	1 10% MAX.	11.9%	18.3% (V)
IMPERVIOUS COVERAGE	37% MAX. 49	18.1%	25.08

- \* SASED ON GROSS BUILDING AREA OVER 3,700 S.F. . \*\* BASED ON 45 DIVIDED BY SQUARE ROOT OF LOT AREA (EV) EQSTING VARIANCE NON CONFORMITY (V) VARIANCE REQUIRED

5,	CROSS	BUILDING	AREA:
	EVI	OMITS	

XISTING: HOUSE = 1,888 S.F. SHED = 75 S.F. TOTAL = 1,781 S.F.

#### i. BUILDING COVERAGE:

EDRING: EDGTING: HOUSE = 1,886 S.F. SHEO = 75 S.F. TOTAL = 1,761 S.F. 1,761 S.F./ 14,760 S.F. = 11.9X

#### 1. IMPERVIOUS COVERAGE:

EXISTING: HOUSE = 1.686 S.F. SHED = 75 S.F. WALK = 140 S.F. DRIVEWAY =770 S.F. TOTAL = 2,671 S.F. 2,671 S.F./ 14,780 S.F. = 18.1%

#### L BUILDING HEIGHT:

REING HEIGHT EXISTING: RIDGE = 397.65' LOWEST ADJACENT GRADE =372.67' HEIGHT = 397.65 - 372.67 = 24.96'

PROPOSED (PER ARCHITECT'S PLAN):
HOUSE:
FRST FLOOR PORCH= 375 S.F.
FRST FLOOR LIVING AREA=1,790 S.F.
FRST FLOOR COVERED STOOP=45 S.F.
SECOND FLOOR LIVING AREA=1,899 S.F.

PROPOSED: DWELLING & COVERED PORCHES = 2,700 S.F. TOTAL = 2,700 S.F. 2,700 S.F./ 14,760 S.F. = 18.3%

PROPOSED:

BUILDING COVERAGE = 2,700 S.F.

A/C PADS = 18 S.F.

149 S.F.

DRIVEWAY = 689 S.F.

OPEN STOOP = 78 S.F.

STEPS = 81 S.F.

TOTAL = 3,716 S.F.

3,716 S.F./ 14,760 S.F. = 25.2%

PROPOSED:
RIDGE = 406.39'
LOWEST ADJACENT GRADE = 373.7'
HIDCHT = 406.39 - 373.7 = 32.69'

# PLEASE BE AWARE.....

ANY ADDITIONAL PROPOSED SITE IMPROVEMENTS, **NOT SHOWN ON THE APPROVED SITE PLAN**, MUST BE SUBMITTED TO THE CONSTRUCTION /ZONING DEPARTMENT FOR REVIEW.

ALL ADDITIONAL IMPROVEMENTS ARE SUBJECT TO REVIEWS BY THE FOLLOWING DEPARTMENTS:

- CONSTRUCTION
- ZONING
- ENGINEERING

IF PROPOSED CHANGES ARE APPROVED, AN UPDATED SITE PLAN MAY BE REQUIRED TO BE SUBMITTED.