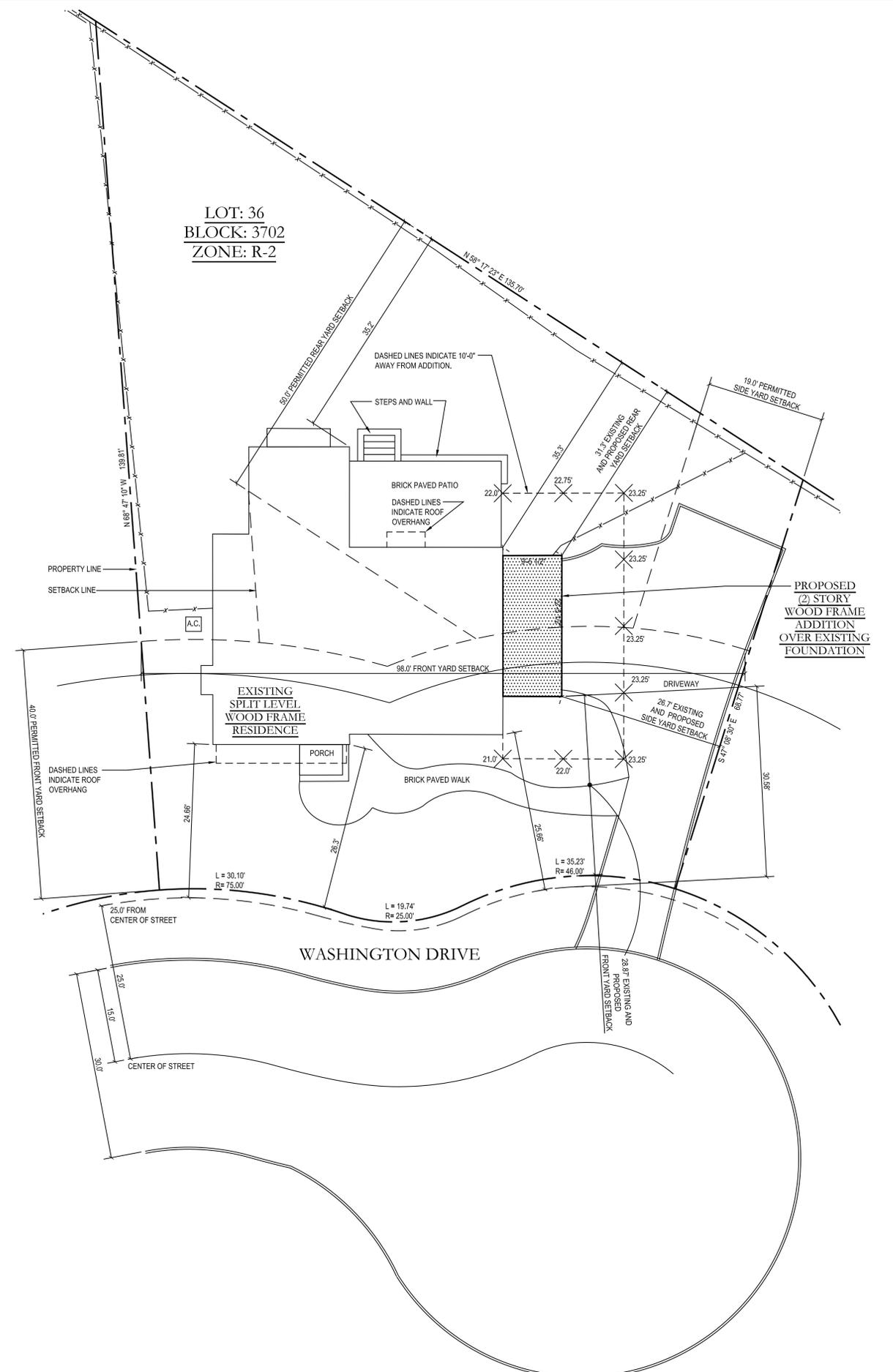
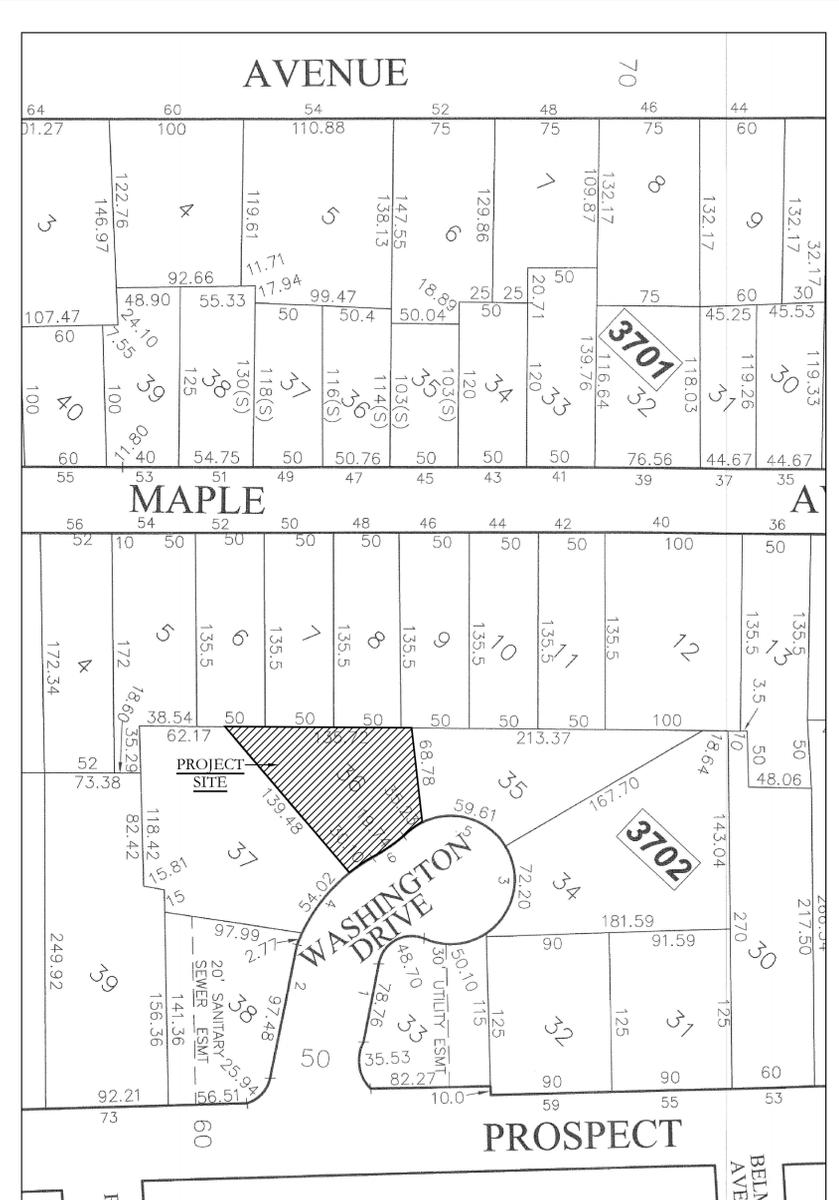


### ZONING DATA

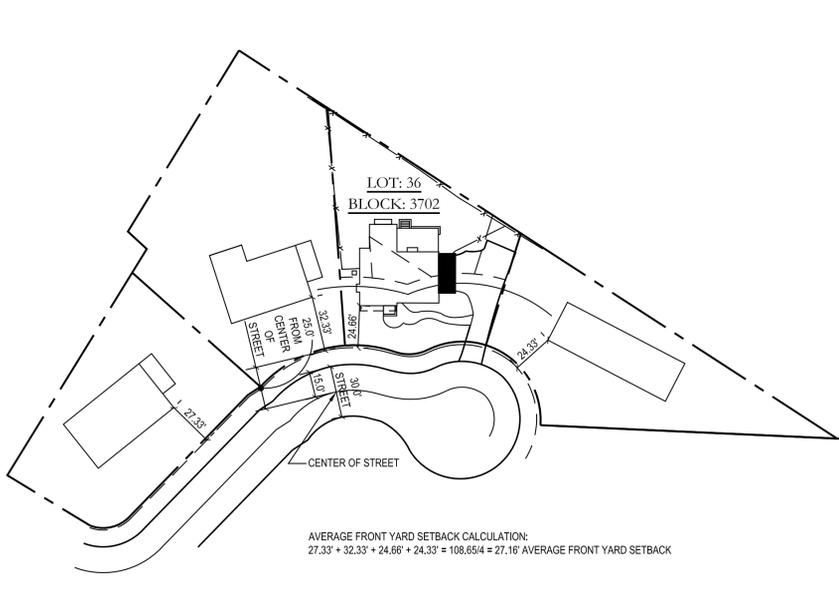
|   |  |
|---|--|
| OWNER:<br>ADDRESS:<br>PROJECT TYPE:<br>LOT:<br>BLOCK:<br>ZONE:<br>CONSTRUCTION CLASS:<br>COVERED PORCH INFILL:<br>SQUARE FEET:<br>CUBIC FEET: | BLACKWELL RESIDENCE<br>6 WASHINGTON DRIVE<br>MADISON, NEW JERSEY 07940<br>ADDITION AND ALTERATIONS<br>36<br>3702<br>R-2, SINGLE FAMILY RESIDENTIAL<br>58<br>FIRST FLOOR: SECOND FLOOR: TOTAL:<br>212 SQ. FT. 212 SQ. FT. 224 SQ. FT.<br>1,696 CU. FT. 1,696 CU. FT. 3,392 CU. FT.  |
| ADDITION SETBACKS:<br>FRONT YARD SETBACK:<br>REAR YARD SETBACK:<br>SIDE YARD SETBACK:<br>BUILDING HEIGHT:<br>SIDE YARD SETBACK CALCULATION:   | PERMITTED: EXISTING: PROPOSED:<br>40.0', 27.16 AVERAGE 28.87 28.87<br>50.0' 31.3' 31.3' (VARIANCE REQUIRED)<br>19.0' 26.7' 26.7'<br>35.0' 27.0' 22.6'<br>REQUIRED MINIMUM LOT WIDTH = 100.0'<br>LOT WIDTH AT 40.0' FRONT YARD SETBACK = 98.0'<br>(REQUIRED MINIMUM LOT WIDTH - LOT WIDTH AT FRONT SETBACK SETBACK) / 2 X .5 =<br>(100.0' - 98.0') / 2 X .5 = 2.0' X .5 = 1.0'<br>20.0' - 1.0' = 19.0' = REQUIRED SIDE YARD SETBACK |
| ADDITION BUILDING<br>AVERAGE HEIGHT<br>CALCULATION:   | ALL ELEVATION POINTS ADDED TOGETHER /<br>NUMBER OF POINTS = AVERAGE BUILDING HEIGHT<br>22.0' + 22.75' + 23.25' + 23.25' + 23.25' + 23.25' + 22.0' + 21.0' =<br>204.6' ÷ 22.6' =<br>22.6' < 35.0'   |
| MAXIMUM PRINCIPAL<br>BUILDING COVERAGE:   | PERMITTED: EXISTING: PROPOSED: (VARIANCE REQ.)<br>1,296.87 1,929 NO CHANGE<br>12.5% 18.59% NO CHANGE<br>2,007 (WITH ROOF OVERHANGS) NO CHANGE<br>19.34% (WITH ROOF OVERHANGS) NO CHANGE  |
| PERMITTED MAXIMUM<br>PRINCIPAL BUILDING<br>COVERAGE CALCULATION:  | LOT AREA X 12.5% = PERMITTED MAXIMUM BUILDING COVERAGE<br>10,375 X .125 = 1,296.87 SQ. FT.   |
| EXISTING PRINCIPAL<br>BUILDING COVERAGE<br>CALCULATION:   | EXISTING BUILDING FIRST FLOOR: 1,929<br>TOTAL: 1,929 SQ. FT.<br>1,929 ÷ 1296.87 =<br>18.59%  |
| EXISTING PRINCIPAL<br>BUILDING COVERAGE<br>CALCULATION (WITH ROOF<br>OVERHANGS):  | EXISTING BUILDING FIRST FLOOR: 1,929<br>EXISTING FRONT ROOF OVERHANG: 63<br>EXISTING REAR ROOF OVERHANG: 15<br>TOTAL: 2,007 SQ. FT.<br>2,007 ÷ 1296.87 =<br>19.34%   |
| MAXIMUM IMPERVIOUS<br>LOT COVERAGE:   | PERMITTED: EXISTING: PROPOSED: (VARIANCE REQ.)<br>2,593.75 3,785 NO CHANGE<br>25.0% 36.48% NO CHANGE<br>3,827 (WITH ROOF OVERHANGS) NO CHANGE<br>36.88% (WITH ROOF OVERHANGS) NO CHANGE  |
| PERMITTED MAXIMUM<br>IMPERVIOUS LOT<br>COVERAGE CALCULATION:  | LOT AREA X 25.0% = PERMITTED MAXIMUM BUILDING COVERAGE<br>10,375 X .25 = 2,593.75 SQ. FT.  |
| EXISTING IMPERVIOUS LOT<br>COVERAGE CALCULATION:  | EXISTING BUILDING FIRST FLOOR: 1,929<br>EXISTING FRONT PORCH: 46<br>EXISTING FRONT PATH: 315 X .8 = 252<br>EXISTING DRIVEWAY: 1,233<br>EXISTING REAR PATIO: 395 X .8 = 316<br>EXISTING AIR CONDITIONING UNITS: 9<br>TOTAL: 3,785 SQ. FT.<br>3,785 ÷ 2,593.75 =<br>36.48%   |
| EXISTING IMPERVIOUS LOT<br>COVERAGE CALCULATION<br>(WITH ROOF OVERHANGS):   | EXISTING BUILDING FIRST FLOOR: 1,929<br>EXISTING FRONT PORCH - FRONT OVERHANG: 46 - 24 = 22<br>EXISTING FRONT PATH: 315 X .8 = 252<br>EXISTING DRIVEWAY: 1,233<br>EXISTING REAR PATIO - REAR OVERHANG: (395 - 15) X .8 = 380 X .8 = 304<br>EXISTING AIR CONDITIONING UNITS: 9<br>EXISTING FRONT OVERHANG: 63<br>EXISTING REAR OVERHANG: 15<br>TOTAL: 3,827 SQ. FT.<br>3,827 ÷ 2,593.75 =<br>36.88%                                 |
| NOTE NO. 1:   | INFORMATION FOR SITE PLAN PROVIDED BY ABC SURVEYS, LLC, PROFESSIONAL<br>LAND SURVEYORS, DATED SEPTEMBER 2, 2020.   |



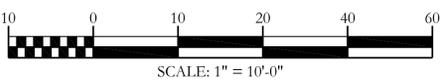
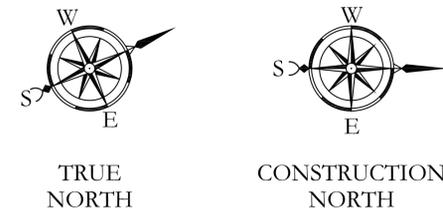
1 SITE PLAN  
1" = 10'-0"



2 TAX MAP  
SCALE: NOT TO SCALE



3 AVERAGE FRONT YARD SITE PLAN  
1" = 50'-0"



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NEW JERSEY  
STATE LICENSE NO. 21A101692600

### BLACKWELL RESIDENCE

### ADDITION AND ALTERATIONS

LOT: 36, BLOCK: 3702  
6 WASHINGTON DRIVE  
MADISON, NJ 07940

SITE PLAN, TAX MAP,  
AND ZONING DATA

ISSUE NO.: ISSUE: DATE:

ISSUED FOR ZONING BD. 8/24/20 OF ADJUSTMENT  
PROJECT DATE: JULY 29, 2020  
PROJECT NO.: 20-013\_BLACKWELL  
FILE NAME: JABARCHITECTURE/PROJECTS/20-013\_BLACKWELL-ST-1  
DRAWN BY: JAB  
CHECKED BY: JAB  
SCALE: SCALE AS NOTED  
SHEET: 1 OF 5  
DRAWING:

# ST-1