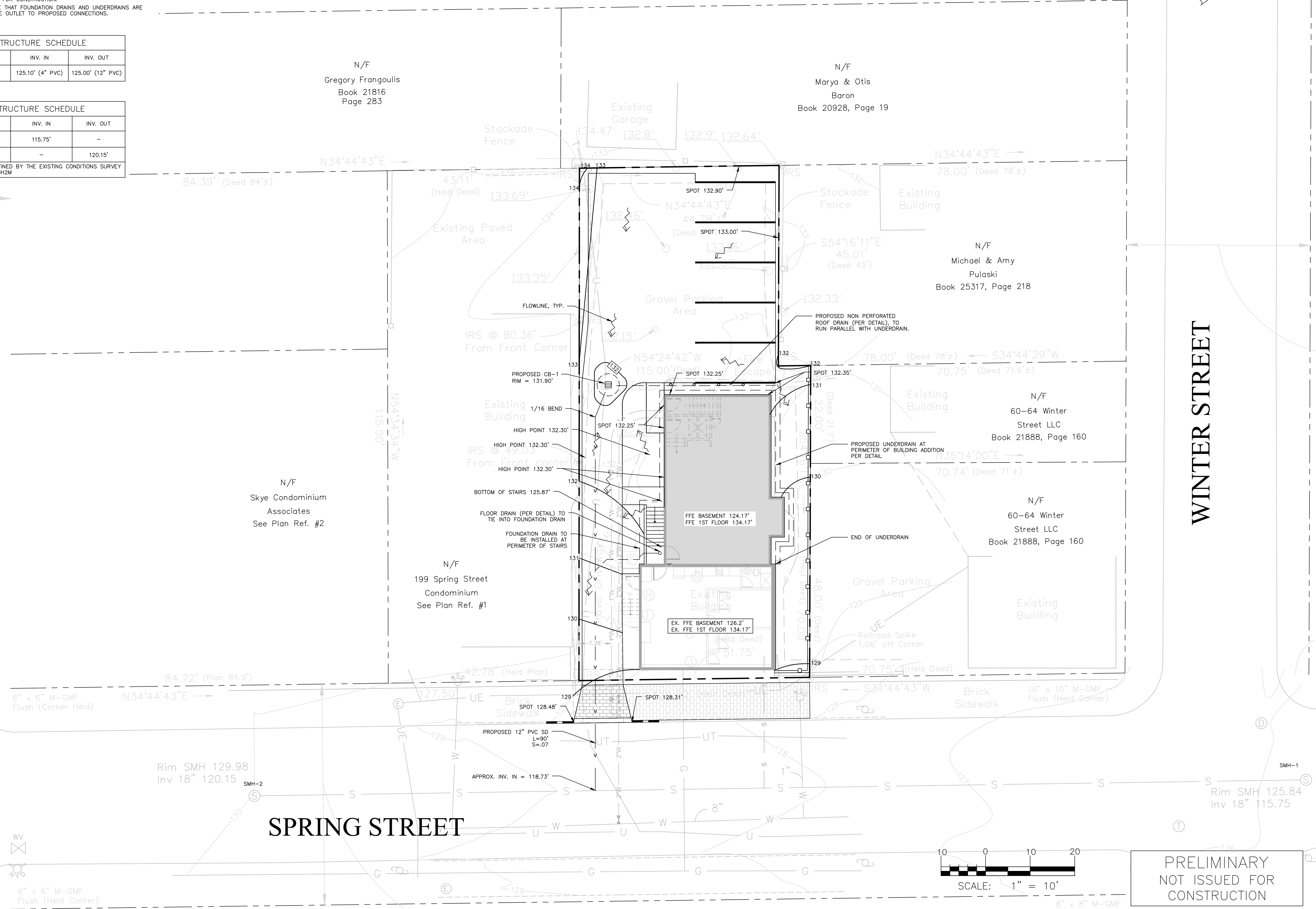


- GENERAL NOTES:
- ALL WORK WITHIN THE CITY STREET RIGHT OF WAY SHALL MEET CITY OF PORTLAND TECHNICAL MANUAL STANDARDS.
  - REFER TO STRUCTURAL PLANS FOR FOUNDATION REQUIREMENTS. DESIGN OF TEMPORARY SOIL RESTRAINT MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR IF NECESSARY FOR CONSTRUCTION.
  - CONTRACTOR SHALL ENSURE THAT FOUNDATION DRAINS AND UNDERDRAINS ARE CONSTRUCTED WITH POSITIVE OUTLET TO PROPOSED CONNECTIONS.

| PROPOSED STRUCTURE SCHEDULE |         |                  |                   |
|-----------------------------|---------|------------------|-------------------|
| STRUCTURE                   | RIM     | INV. IN          | INV. OUT          |
| CB-1                        | 131.90' | 125.10' (4" PVC) | 125.00' (12" PVC) |

| EXISTING STRUCTURE SCHEDULE |         |         |          |
|-----------------------------|---------|---------|----------|
| STRUCTURE                   | RIM     | INV. IN | INV. OUT |
| SMH-1                       | 125.84' | 115.75' | -        |
| SMH-2                       | 129.98' | -       | 120.15'  |

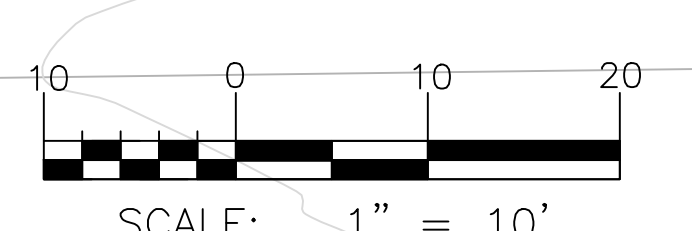
\* EXISTING STRUCTURES AS DEFINED BY THE EXISTING CONDITIONS SURVEY DATED JANUARY 26, 2017 BY BH2M



BRACKETT STREET

WINTER STREET

SPRING STREET



PRELIMINARY  
NOT ISSUED FOR  
CONSTRUCTION

| ISSUED FOR   | BY      |
|--------------|---------|
| PRELIM. APP. | WHS     |
|              | 3/15/17 |

DRAWING NAME:  
**GRADING & DRAINAGE PLAN**

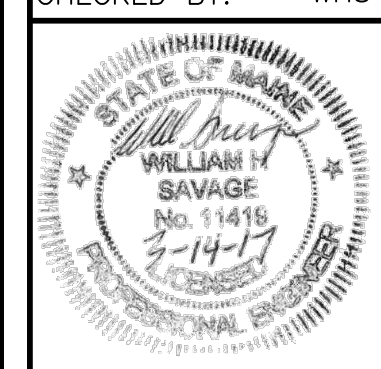
PROJECT NAME:  
**197 SPRING STREET - RENOVATION AND ALTERATION**

CLIENT:  
WAIT, LLC.  
P.O. BOX 25A, CUMBERLAND, ME 04021

ENGINEERING, INC.

ACORN ENGINEERING, INC.  
158 DANFORTH ST. PORTLAND, MAINE 04102  
(207) 775-2655

FILE: 1081\_CIVIL  
JN: 1081  
SCALE: 1" = 10'  
DESIGNED BY: WHS  
DRAWN BY: MCB  
CHECKED BY: WHS



DRAWING NO.  
**C-30**