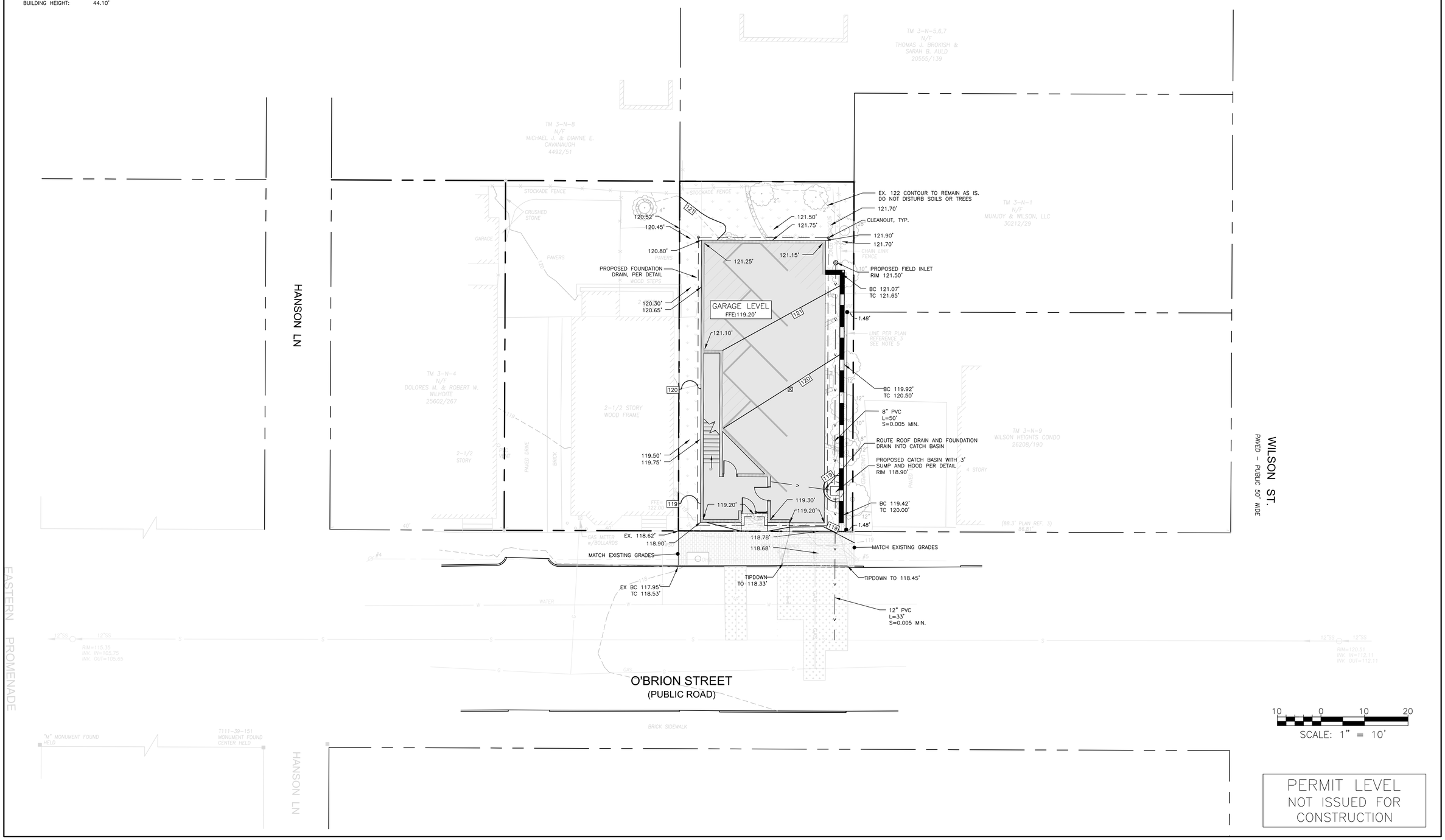
GENERAL NOTES:

1. ALL WORK WITHIN THE CITY STREET RIGHT OF WAY SHALL MEET CITY OF PORTLAND TECHNICAL MANUAL STANDARDS.
2. REFER TO STRUCTURAL PLANS FOR FOUNDATION REQUIREMENTS. DESIGN OF ADDITIONAL TEMPORARY SOIL RESTRAINT MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR IF NECESSARY FOR CONSTRUCTION.
3. CONTRACTOR SHALL ENSURE THAT FOUNDATION DRAINS AND UNDERDRAINS ARE CONSTRUCTED WITH POSITIVE OUTLET TO PROPOSED CONNECTIONS.
4. ALL SPOT GRADES ARE PROPOSED UNLESS PRECEDED BY 'EX.'

AVERAGE GRADE CALCULATIONS:

NORTHERLY CORNER:	119.20'
EASTERLY CORNER:	118.90'
SOUTHERLY CORNER:	120.80'
WESTERLY CORNER:	121.90'
AVERAGE GRADE:	120.20'
ROOF GRADE:	164.30'
BUILDING HEIGHT:	44.10'



PERMIT LEVEL
NOT ISSUED FOR CONSTRUCTION

ISSUED FOR	BY	DATE
CITY APP.	WHS	10/31/17

DRAWING NAME: GRADING & DRAINAGE PLAN

PROJECT NAME: 40 O'BRION STREET RESIDENTIAL INFILL

CLIENT: 215 FORESIDE ROAD, LLC.
215 FORESIDE ROAD FALMOUTH, MAINE 04105

ACORN ENGINEERING, INC.

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION OF ACORN ENGINEERING, INC. ANY MODIFICATIONS, WHETHER WRITTEN OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO ACORN ENGINEERING, INC.

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

FILE:	1070_CIVIL
JN:	1070
SCALE:	1":10'
DESIGNED BY:	WHS
DRAWN BY:	ADC
CHECKED BY:	WHS

STATE OF MAINE
WILLIAM H. SAYLER
No. 10031
10-31-17
PROFESSIONAL ENGINEER

DRAWING NO.
C-30