

OLD BARN ESTATES SUBDIVISION NOTES:

1. THIS LOT (LOT 9) WAS APPROVED BY THE CITY OF PORTLAND AS PART OF THE OLD BARN ESTATES SUBDIVISION PROJECT.
2. THE PROPOSED USE OF THE SUBDIVISION IS FOR SINGLE FAMILY DWELLINGS.
3. PRIOR TO COMMENCING ANY SITE CLEARING OR GRADING, THE DEVELOPER SHALL PROVIDE SURVEY ACCURATE FIELD MARKERS ADEQUATE TO ENABLE CONTRACTORS TO EASILY DETERMINE LOT BOUNDARIES AND BUILDING ENVELOPES TO ENSURE COMPLIANCE WITH BUILDING SETBACK AND BUFFER REQUIREMENTS.
4. SEE ORIGINAL SUBDIVISION APPROVAL PLANS, SUBDIVISION RECORDING PLAN (RECORDING PLAN 1 OF 2), S-101 SUBDIVISION PLAN (RECORDING PLAN 2 OF 2), G-101 LOT DEVELOPMENT AND LANDSCAPE PLAN, C-300 EROSION AND SEDIMENTATION CONTROL NOTES AND DETAILS, G-301 SITE DETAILS, G-302 SITE DETAILS, G-303 SITE DETAILS AND G-304 SITE DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION.
5. SURVEY OF EXISTING CONDITIONS PREPARED BY CULLENBERG LAND SURVEYING, 842 OLD DANVILLE ROAD, AUBURN, MAINE 04210. BEARINGS ARE REFERENCED TO GRID NORTH MAINE STATE PLANE, WEST ZONE 1802 NAD 83. ELEVATIONS ARE NGVD24.

ZONING SUMMARY:

ZONE: R3 RESIDENTIAL ZONE (MEDIUM RESIDENTIAL)
 USE: PERMITTED - SINGLE FAMILY
 PARCEL SIZE (LOT 9) = 0.69 AC (30,158 S.F.)

DIMENSIONAL REQUIREMENTS	REQUIRED	PROPOSED
LOT SIZE	6,500 S.F.	30,158 S.F. (UN-SEWERED)
MINIMUM STREET FRONTAGE	50 FT.	183.87 FT.
MINIMUM FRONT YARD	25 FT.	61.75 FT. MIN.
MINIMUM REAR YARD	25 FT.	51.5 FT. MIN.
MINIMUM SIDE YARD (2 STORY)	14 FT.	37.6 FT. MIN.
MAXIMUM LOT COVERAGE	35%	8.7% 2,642 SF (HOUSE, GARAGE, DECK & PORCH)
MINIMUM LOT WIDTH	65 FT.	178 FT.
MAXIMUM STRUCTURE HEIGHT	35 FT.	-(2 STORY)

UTILITY NOTES:

1. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF NEW UTILITIES WITH THE APPROPRIATE UTILITY COMPANY.
2. THE CONTRACTOR SHALL VERIFY ACTUAL FIELD LOCATION OF UTILITIES PRIOR TO CONSTRUCTION. ALL UTILITY WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND AND UTILITY COMPANY STANDARDS.
3. PROVIDE CONDUIT OF SUITABLE SIZE WITH PULL LINES FOR ALL UNDERGROUND WIRING BENEATH PAVEMENT AREAS OR AS REQUIRED BY THE UTILITY COMPANY.
4. PIPE MATERIAL FOR DOMESTIC WATER SERVICE SHALL BE TYPE K COPPER OR AS APPROVED BY THE PORTLAND WATER DISTRICT. FINAL SIZE OF SERVICE LINE TO BE DETERMINED BY THE HOMEOWNER'S FIRE PROTECTION ENGINEER.
5. MINIMUM COVER OVER WATER LINE SHALL BE 5'-6".
6. ALL HOMES IN THE PROPOSED DEVELOPMENT SHALL BE SPRINKLED IN COMPLIANCE WITH NFPA 13D AS REQUIRED BY THE CITY OF PORTLAND CODE (NFPA 101 2004 ed).
7. SUBSURFACE WASTEWATER DISPOSAL SYSTEM IS SHOWN ON THIS PLAN FOR LOCATION ONLY. SEE SEPTIC SYSTEM DESIGN (HHE-200) PREPARED BY SWEET ASSOCIATES OF FALMOUTH MAINE FOR LAYOUT, GRADING AND CONSTRUCTION INFORMATION.

LOT DEVELOPMENT NOTES:

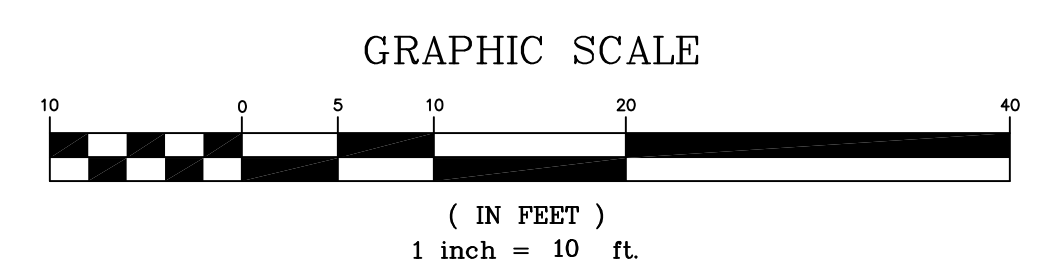
1. PRIOR TO THE START OF ANY EXCAVATION FOR THE PROJECT BOTH ON AND OFF THE SITE, THE CONTRACTOR SHALL NOTIFY DIGSAFE AND BE PROVIDED WITH A DIGSAFE NUMBER INDICATING THAT ALL EXISTING UTILITIES HAVE BEEN LOGGED AND MARKED.
2. TEST PITS AND SEPTIC SYSTEM DESIGN AND LAYOUT BY SWEET ASSOCIATES. SEE HHE 200 DESIGN PLANS FOR SEPTIC SYSTEM DESIGN. VERIFY SEPTIC SYSTEM ELEVATION AND PROPOSED FINISHED FLOOR ELEVATION OF HOUSE WORK FOR A GRAVITY SEPTIC SYSTEM DESIGN AND THAT NO PUMP IS REQUIRED PRIOR TO ANY CONSTRUCTION.
3. SURVEY AND LOT FINING PROVIDED BY CULLENBERG LAND SURVEYING OF AUBURN, MAINE.
4. SEE HOMEOWNER'S ASSOCIATION DOCUMENTS STORMWATER BUFFER RESTRICTIONS.
5. CONTRACTOR TO NOTIFY THE OWNER AND DESIGNER OF ANY DISCREPANCIES DISCOVERED BETWEEN THE PLANS AND CONDITIONS IN THE FIELD IMMEDIATELY.
6. THE CONTRACTOR SHALL BE BLENDED ALL GRADES SO AS TO FORM A SMOOTH TRANSITION BETWEEN SURFACE ELEVATIONS.
7. THE CONTRACTOR IS RESPONSIBLE FOR TAKING CARE OF ALL NECESSARY EROSION CONTROL MEASURES TO MINIMIZE SEDIMENT LEAVING THE SITE.

LEGEND:

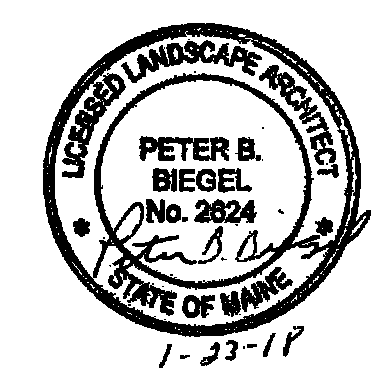
- TREE SAVE AREA
- STORMWATER NO DISTURB BUFFER
- POTENTIAL HOUSE LOCATION
- POTENTIAL DRIVEWAY LOCATION
- SEPTIC SYSTEM (LEACH FIELD) LOCATION
- SOIL TEST PIT (SEPTIC SYSTEM)
- BLAZED TRAIL (APPROXIMATE LOCATION)
- LOT BOUNDARY
- BUILDING ENVELOPE
- EDGE OF WETLAND & STREAM
- WETLAND & STREAM SETBACK
- ELECTRICAL POWER TRANSFORMER
- MARKER PIN (FENO MARKER OR APPROVED EQUIVALENT) WITH LABELED CAP - STORMWATER BUFFER, 15' STREAM SETBACK AND TREE SAVE AREA.
- MID LOT MARKER (WOOD POST WITH SMALL SIGN PANEL) "STORMWATER BUFFER DO NOT DISTURB" AND "TREE SAVE AREA DO NOT DISTURB".

IMPERVIOUS AREA:

- PROPOSED IMPERVIOUS AREA
- HOUSE, GARAGE & PORCH = 2,414 SF.
- DECK = 168 SF.
- DRIVEWAY & WALK = 1,470 SF.
- TOTAL = 4,112 SF.



REV.	DATE	STATUS	BY	CHKD.	APPD.	REV.	DATE	STATUS	BY	CHKD.	APPD.
B	1/23/18	REVISED PER CITY STAFF COMMENTS AND RE-ISSUED FOR BUILDING PERMIT	DEPT.	PBB	PBB						
A	12/30/17	ISSUED FOR BUILDING PERMIT	DEPT.	PBB	PBB						



LAND DESIGN SOLUTIONS
 LAND PLANNING, SITE PLANNING & LANDSCAPE ARCHITECTURE
 P.O. Box 316, 160 Longwoods Road, Cumberland, ME 04081 tel: (207) 494-1171
 CLIENT: **TPO PROPERTIES, LLC.**
 30 LEDGEWOOD DRIVE, FALMOUTH, MAINE 04104

DESIGN: PBB
DRAWN: DEPT.
CHKD: PBB
DATE: DEC. 2017
SCALE: 1"=10'

LOT 9 OLD BARN ESTATES
 ICE POND DRIVE, PORTLAND, MAINE

SITE PLAN

PROJ. NO.		REV.	
DWG. NO.			

C-101