



The City of REVERE, MASSACHUSETTS

Engineering Department
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(781) 286-8152

NICHOLAS J. RYSTROM

City Engineer

Proposed site plans are required for all construction (new AND redeveloped) projects prior to City Engineer approval and permit issuance. This is a proposed site plan and should be treated as an existing conditions, detailed survey plan, overlaid with all proposed development and modifications. The requirements of said site plan are as follows:

- 1.) Comply with the *Zoning Ordinances of the City of Revere, Section 17.17.050 "Materials for Review"* and the *City of Revere Rules & Regulations Governing the Subdivision of Land, Section 4 "Definitive Plan"*
- 2.) Show to considerable detail all that is proposed to be constructed
- 3.) All plans shall be prepared with drafting software (AutoCAD or other), **NO SKETCHES**
- 4.) All plans shall be prepared at 40 scale (engineering, 1" = 40') or other, approved by the City Engineer
- 5.) Provide locations of all underground utility services
- 6.) Provide locations of all relevant utility structures (CBs, MHs, etc.), including rim and invert elevations
- 7.) Show proposed utility service penetration locations with dimensions
- 8.) Show foundation dimensions and closest offset to each property line
- 9.) Provide top of foundation elevation
- 10.) Provide reference to vertical datum
- 11.) Provide existing and proposed site topography
- 12.) Provide reference to horizontal datum - coordinates of two lot corners or tie to two local permanent monuments
- 13.) Provide parcel ID, street address, and any previous lot designations
- 14.) Provide relevant information for direct abutters (now/formerly, parcel ID, etc.) as well as any relevant adjacent structures
- 15.) Show bearings and distances of all site property lines and related rights of way, accurate to 1/100 of a second and 1/100 of a foot
- 16.) Show all driveways, decks, porches, pavement, grassed areas, landscaping, trees in excess of 4" dia., retaining walls, etc.
- 17.) Show light poles, signs, utility poles, pavement markings, parking meters, etc.
- 18.) Provide a zoning bulk table showing required and proposed zoning information (zoning district, offsets, required open space, etc.)
- 19.) Show any/all existing and proposed easements
- 20.) List any/all variances, special permits or waivers on the plan(s) as well as evidence that any of such have been obtained
- 21.) Provide all other measurements accurate to 1/10 of a foot
- 22.) Provide a north arrow (specify true or magnetic)
- 23.) Plan shall be wet stamped, signed and dated by a registered PE

The guidelines listed above are provided as base requirements only. The City Engineer reserves the right to require or omit any data or information, based on individual circumstances.