

16. SUMMARY OF FIRE CODES

The items in the Portland Fire Department Site Review Checklist are addressed as follows:

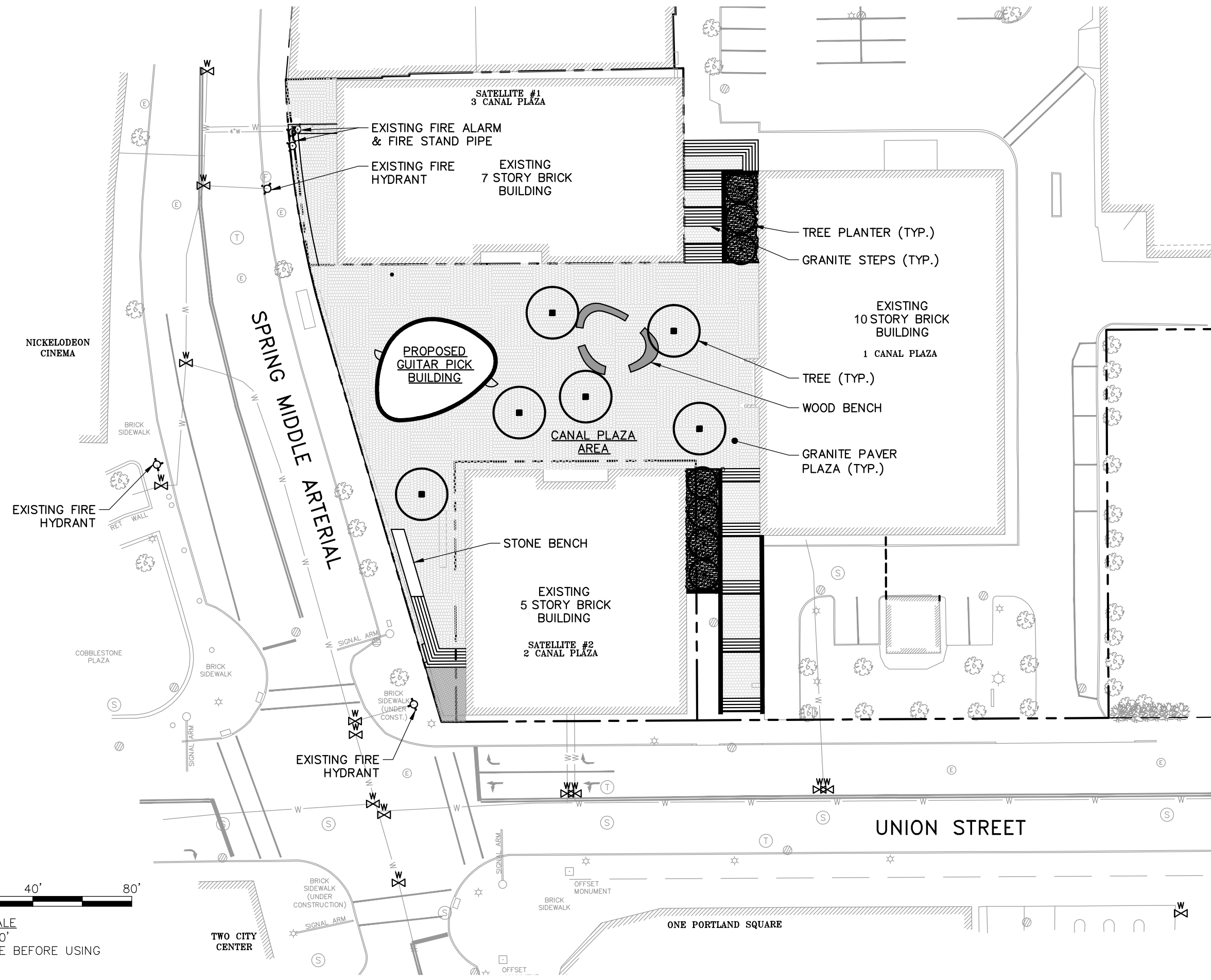
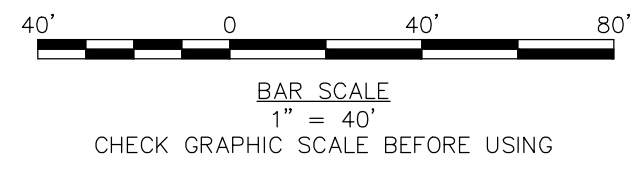
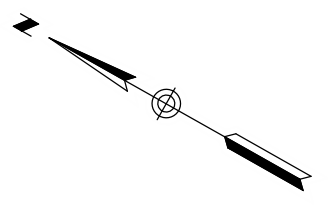
- Name, address, telephone number of applicant:
 - Cow Plaza 1, LLC, c/o Denine Leeman
 - 100 Commercial Street, Suite 306, Portland, ME 04101
 - 207-775-2252
- Name, address, telephone number of architect:
 - Canal 5 Studios, c/o Timothy Hart and Patrick Costin
 - One Canal Plaza, Suite 888, Portland, Maine 04101
 - 207-553-2115
- Proposed uses of any structures [NFPA and IBC classification]:
 - The final building use has not yet been determined, as it will be based on the building tenant. The proposed building use and its NFPA and IBC classification will be identified prior to submission of the Building Permit Application.
- Square footage of all structures [total and per story]:
 - The single story building will have a floor area of 1,314 square feet.
- Elevations of all structures:
 - The proposed building will be 12'-8" in height. A rendering showing the building elevation is provided in Section 3 of this Report.
- Proposed fire protection of all structures:
 - No internal sprinkler systems are anticipated for the proposed building.
- Hydrant locations:
 - This information is provided on the attached fire plan. Hydrants are located immediately to the east and west of Canal Plaza, as well as across the street. An existing fire alarm and fire stand pipe assembly is located to the east of the site.
- Water main size and location:
 - The building's water service will be fed from the water service in the adjacent 3 Canal Plaza building. 3 Canal Plaza is serviced via the watermain in Middle Street. The size of the watermain will be verified with the Portland Water District as part of the water service request.
- Access to all structures [min. 2 sides]:
 - The proposed building is located 10 feet from the sidewalk of Middle Street and, due to its irregular shape, access to multiple sides of the structure is available from the street.
- A code summary shall be included referencing NFPA 1 and all fire department technical standards:
 - A code summary referencing NFPA 1 and all fire department technical standards will be provided under separate cover in advance of the Building Permit Application. The building tenant and use has not yet been selected, and the building interior (and associated code references) will depend on the final requirements for the structure.

The full plan set has been provided to the Fire Department Reviewer, along with a cover letter including the above information.

16.1 ATTACHMENTS

- Fire Plan

\\WoodardCurran\work\Projects\229311 - East Brown Corr - Canal Plaza Infill - Drawings\Civil\229311-C-100 & C-200.dwg



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WOODARD & CURRAN
COMMITMENT & INTEGRITY DRIVE RESULTS

FIRE PLAN

DESIGNED BY: LJS	CHECKED BY: DAS
DRAWN BY: JBC	229311-C-100 & C-200.dwg

CANALSSTUDIO

EAST BROWN COW
CANAL PLAZA INFILL DEVELOPMENT

JOB NO: 229311
DATE: JUNE 2016
SCALE: 1" = 40'

FIRE PLAN