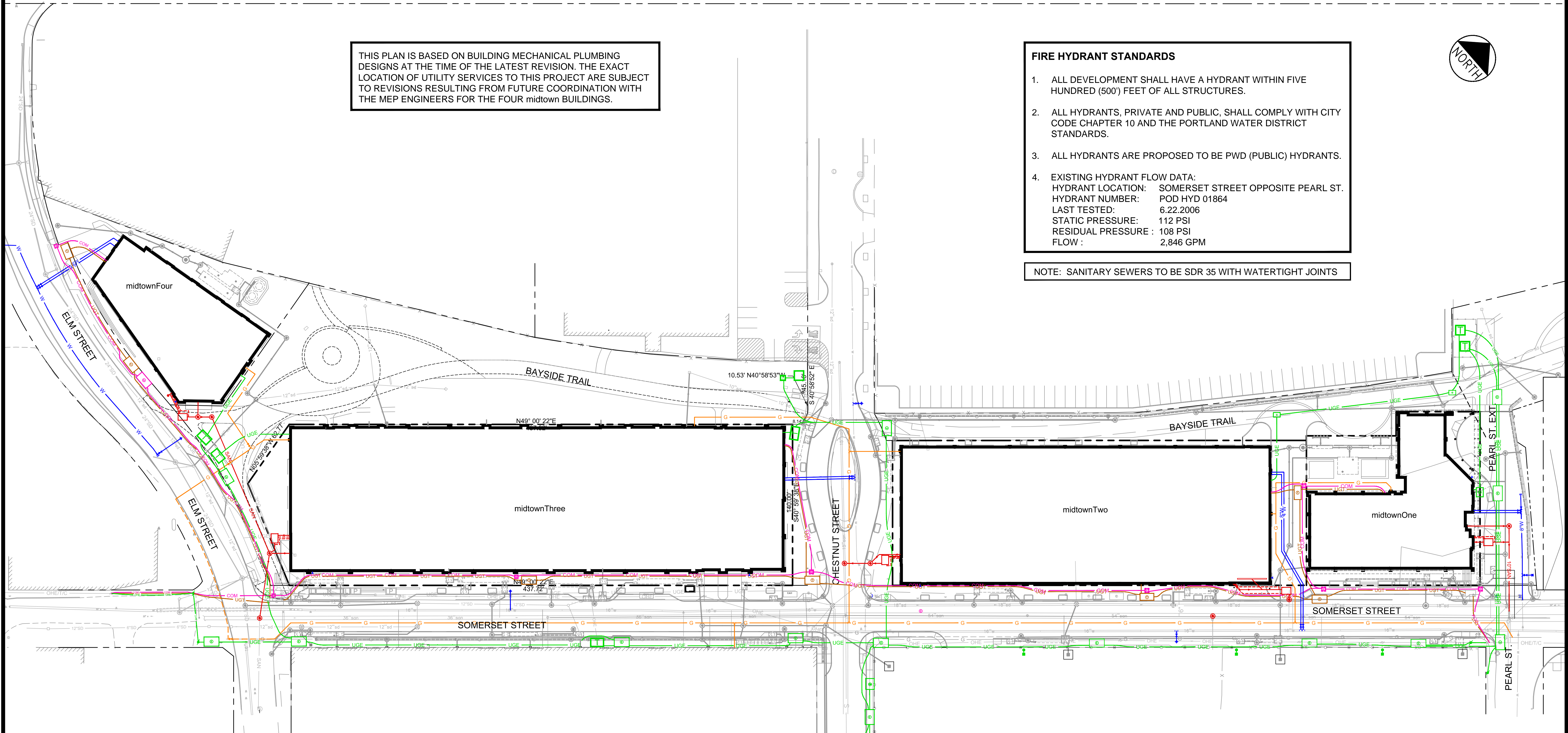
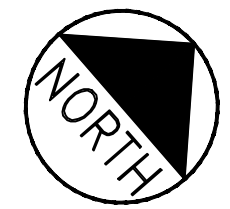


THIS PLAN IS BASED ON BUILDING MECHANICAL PLUMBING DESIGNS AT THE TIME OF THE LATEST REVISION. THE EXACT LOCATION OF UTILITY SERVICES TO THIS PROJECT ARE SUBJECT TO REVISIONS RESULTING FROM FUTURE COORDINATION WITH THE MEP ENGINEERS FOR THE FOUR midtown BUILDINGS.

**FIRE HYDRANT STANDARDS**

1. ALL DEVELOPMENT SHALL HAVE A HYDRANT WITHIN FIVE HUNDRED (500') FEET OF ALL STRUCTURES.
2. ALL HYDRANTS, PRIVATE AND PUBLIC, SHALL COMPLY WITH CITY CODE CHAPTER 10 AND THE PORTLAND WATER DISTRICT STANDARDS.
3. ALL HYDRANTS ARE PROPOSED TO BE PWD (PUBLIC) HYDRANTS.
4. EXISTING HYDRANT FLOW DATA:  
HYDRANT LOCATION: SOMERSET STREET OPPOSITE PEARL ST.  
HYDRANT NUMBER: POD HYD 01864  
LAST TESTED: 6.22.2006  
STATIC PRESSURE: 112 PSI  
RESIDUAL PRESSURE: 108 PSI  
FLOW: 2,846 GPM

NOTE: SANITARY SEWERS TO BE SDR 35 WITH WATERTIGHT JOINTS

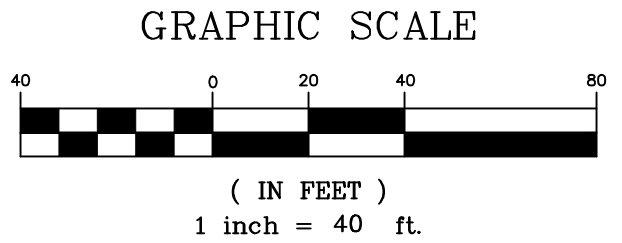


**LEGEND**

- W PROPOSED WATER LINE
- SAN PROPOSED SANITARY SEWER LINE
- G PROPOSED NATURAL GAS LINE
- UGE PROPOSED UNDERGROUND ELECTRIC LINE
- UGT PROPOSED UNDERGROUND TELEPHONE LINE
- COM PROPOSED UNDERGROUND COMMUNICATION LINE
- OHE PROPOSED OVERHEAD ELECTRIC LINE
- M PROPOSED COMMUNICATIONS MANHOLE
- T PROPOSED TRANSFORMER PAD
- T PROPOSED UNDERGROUND VAULT WITH SUBMERSIBLE TRANSFORMER
- E PROPOSED UNDERGROUND ELECTRICAL MANHOLE
- T PROPOSED UNDERGROUND TELEPHONE MANHOLE

**THIS DRAWING IS INTENDED TO BE PLOTTED AND VIEWED IN COLOR.**  
BLACK AND WHITE PLAN NOT SUITABLE FOR REVIEW

**PRELIMINARY - NOT FOR CONSTRUCTION**



PROJECT <b>midtown</b> PORTLAND, MAINE			<b>FST</b> <b>FAY, SPOFFORD &amp; THORNDIKE</b> ENGINEERS • PLANNERS • SCIENTISTS 778 MAIN ST., SUITE 8, SOUTH PORTLAND, ME 04106 FORMERLY DELUCA-HOFFMAN ASSOCIATES
SHEET TITLE <b>OVERALL UTILITY PLAN</b>			
CLIENT <b>FEDEQ DV001, LLC</b>		DRAWN: LA DESIGNED: BEK CHECKED: SRB FILE NAME: 3062-UTIL SHEET: C-4.0	DATE: OCTOBER 2014 SCALE: 1" = 40' JOB NO.: 195350127
5 04.26.16 FINAL SITE PLANS WITH CONDITIONS OF APPROVAL 4 02.17.16 FINAL SITE PLANS WITH CONDITIONS OF APPROVAL 3 12.08.15 PROGRESS PLANS PER COORDINATION WITH BUILDING, MECHANICAL AND UTILITY COMPANIES 2 01.21.15 REVISED PER PWD/CMP COMMENTS; SUBMITTED TO CITY 1 11.14.14 FINAL LEVEL III SUBMISSION TO CITY OF PORTLAND	REVISIONS	P.E. STEPHEN R. BUSHEY LIC. # 7429	