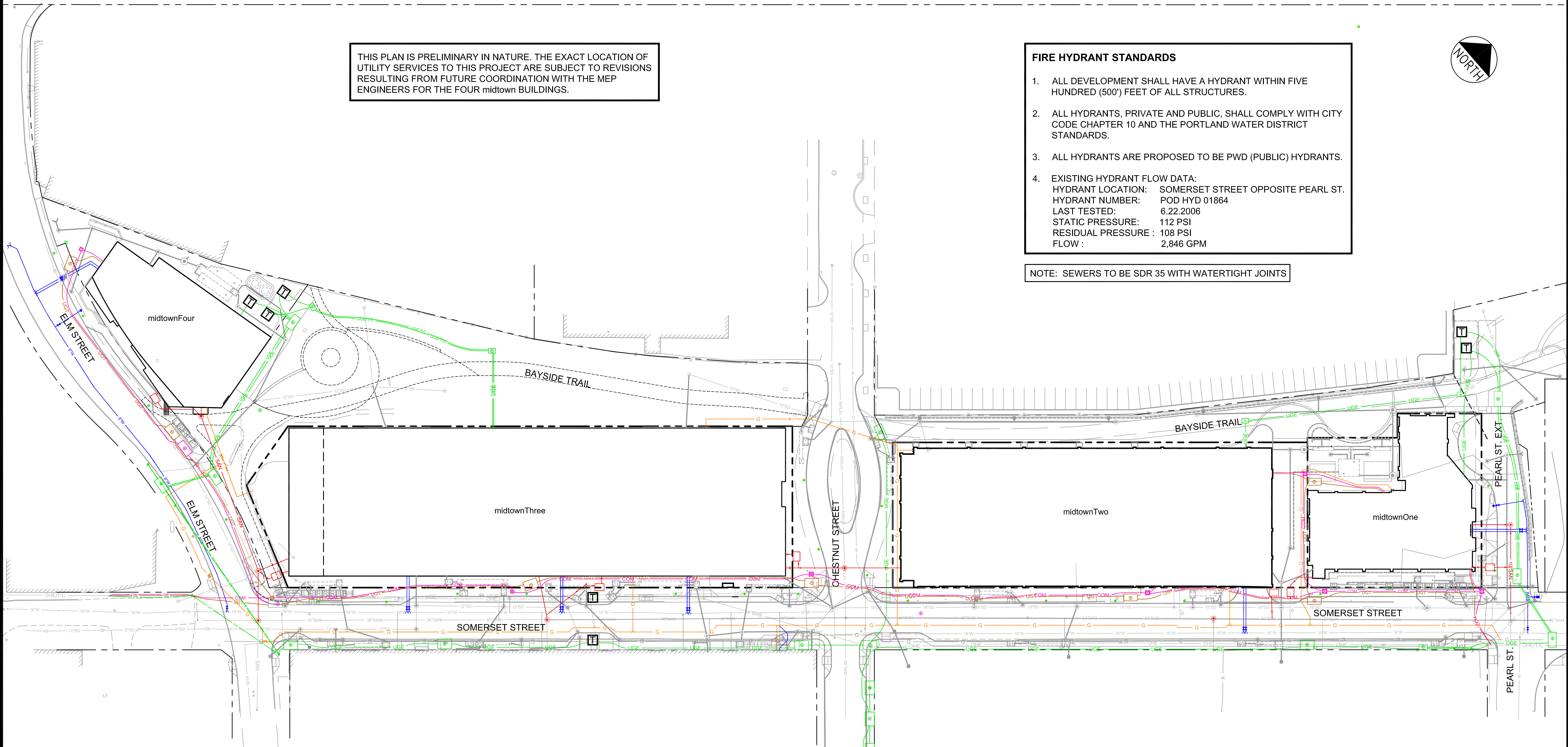
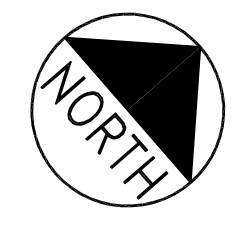


THIS PLAN IS PRELIMINARY IN NATURE. THE EXACT LOCATION OF UTILITY SERVICES TO THIS PROJECT ARE SUBJECT TO REVISIONS RESULTING FROM FUTURE COORDINATION WITH THE MEP ENGINEERS FOR THE FOUR midtown BUILDINGS.

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: SEWERS TO BE SDR 35 WITH WATERTIGHT JOINTS

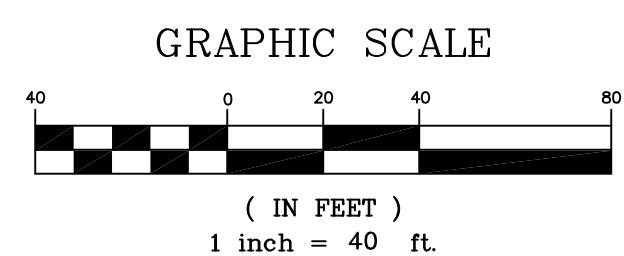


LEGEND

- W — PROPOSED WATER LINE
- SAN — PROPOSED SANITARY SEWER LINE
- G — PROPOSED GAS LINE
- UGE — PROPOSED UNDERGROUND ELECTRIC LINE
- UGT — PROPOSED UNDERGROUND TELEPHONE LINE
- COM — PROPOSED UNDERGROUND COMMUNICATION LINE

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

PRELIMINARY - NOT FOR CONSTRUCTION



		PROJECT	midtown PORTLAND, MAINE	ENGINEERS	FST FAY, SPOFFORD & THORNDIKE, INC. ENGINEERS - PLANNERS - SCIENTISTS 778 MAIN ST., SUITE 8, SOUTH PORTLAND, ME 04106 FORMERLY DELUCA-HOFFMAN ASSOCIATES, INC.		
		SHEET TITLE	OVERALL UTILITY PLAN	DRAWN:	KEW	DATE:	APRIL 2013
CLIENT	THE FEDERATED COMPANIES	DESIGNED:	WGH	CHECKED:	WGH	SCALE:	1" = 40'
REV	DATE	DESCRIPTION	FILE NAME:	3062-UTIL	JOB NO.	3062	
1	10.17.14	PRELIMINARY LEVEL III SUBMISSION	SHEET	C-4.0			
REVISIONS							