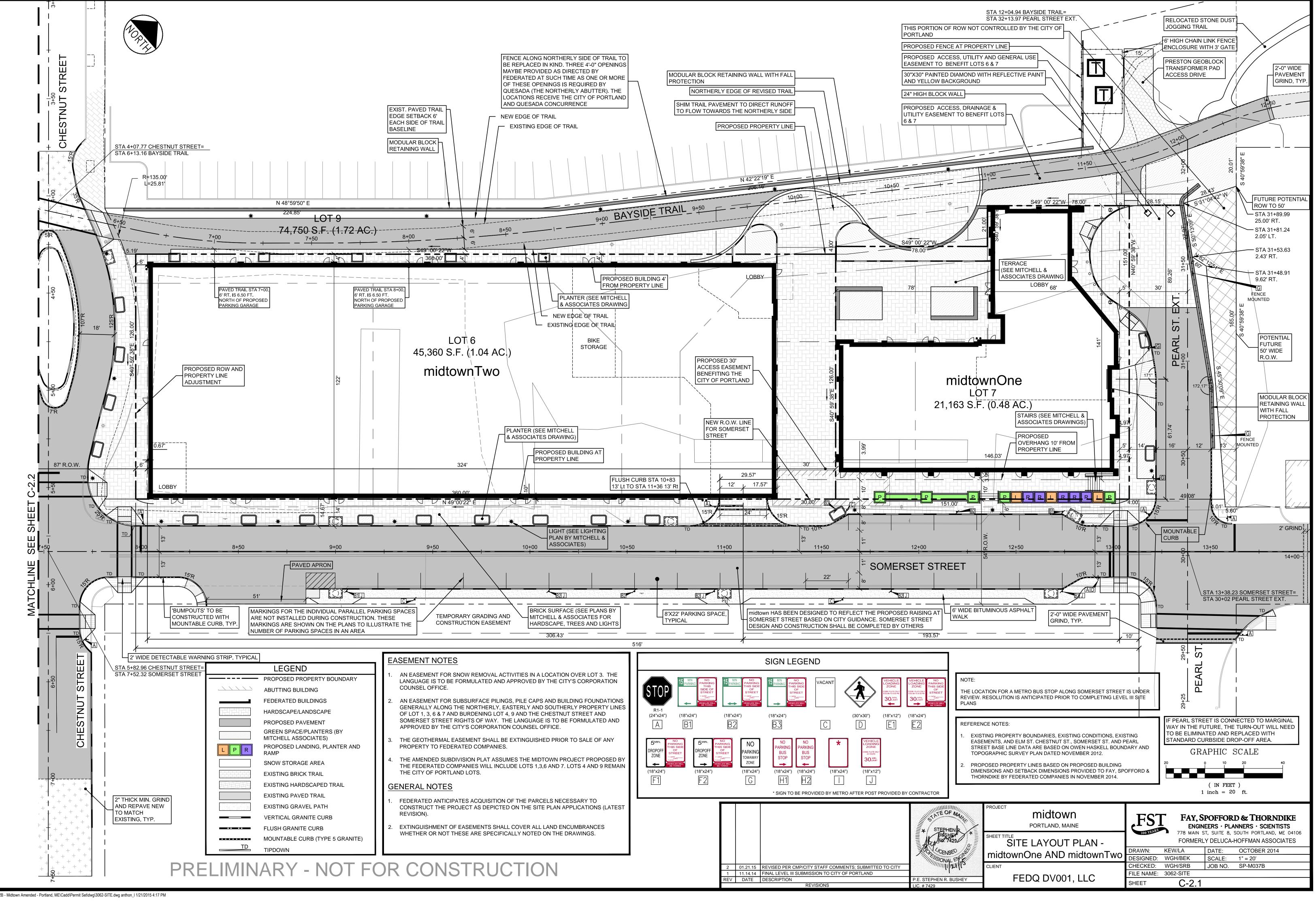
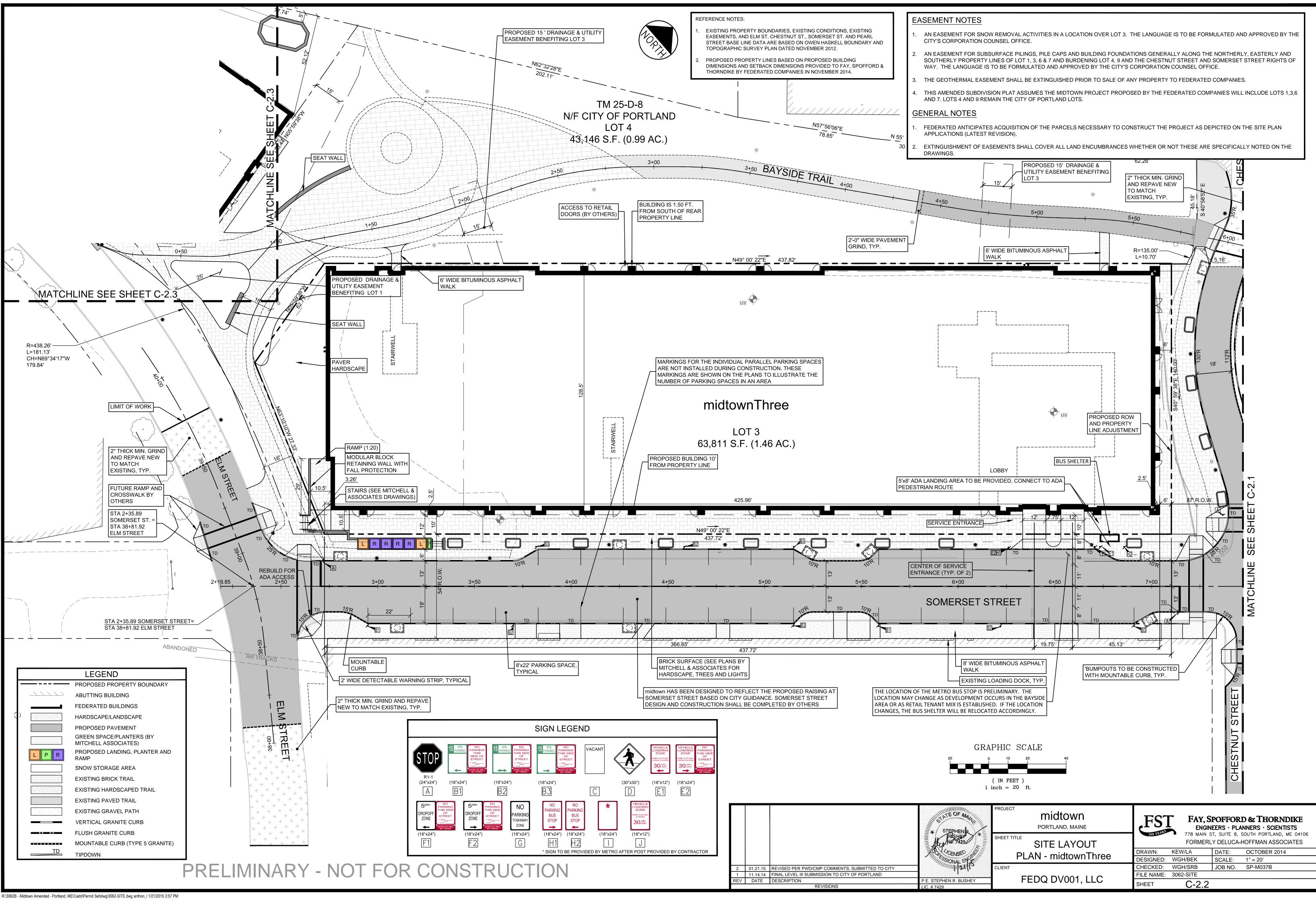


| LINE | BEARING | DISTANCE (FEET | | | |
|------|---------------|------------------------------------|--|--|--|
| L1 | N63°10'10"W | 42.17' | | | |
| L2 | N50°11'34"E | 31.53' 58.90' 0.25' 8.01' | | | |
| L3 | N59°04'41"E | | | | |
| L4 | S40°58'55"E | | | | |
| L5 | N 50D11'34" E | | | | |
| L6 | DELETED | | | | |
| L7 | S40°58'55"E | 5.53' | | | |
| L14 | DELETED | | | | |
| L15 | DELETED | | | | |
| L16 | DELETED | | | | |
| L17 | N40°59'24"W | 20.63' | | | |
| L18 | DELETED | | | | |
| L19 | DELETED | | | | |
| L20 | DELETED | | | | |
| L21 | N41°00'32"W | 24.08' | | | |
| L22 | N42°22'19"E | 117.46' | | | |
| L23 | N39°22'54"E | 72.27' | | | |
| L23 | DELETED | | | | |
| L24 | N49°00'22"E | 20.02' | | | |
| L25 | S87°16'35"E | 27.70' | | | |
| L26 | S40°59'38"E | 5.00' | | | |
| L27 | N84°05'10"E | 20.69' | | | |
| L28 | N28°31'08"E | 15.21' | | | |
| L29 | N59°22'54"E | 31.41' | | | |
| L30 | S61°28'51"E | 5.00' | | | |
| L31 | S40°59'38"E | 6.82' | | | |
| L32 | S49°00'22"W | 24.24' | | | |
| L33 | N40°59'38"W | 48.99' | | | |
| L34 | S49°00'22"W | 108.00' | | | |
| L35 | S41°00'32"E | 10.72' | | | |
| L36 | S42°22'19"W | 104.49' | | | |
| L37 | S39°22'54"W | 10.86' | | | |
| L38 | N40°59'38"W | 20.61' | | | |

| | GF | GRAPHIC | | SCALE | |
|---|-----|----------|---------|-------|---|
| | | | | | |
| C |) 2 | l .0' | 40' | | ٤ |



R:\3062B - Midtown Amended - Portland, ME\Cadd\Permit Set\dwg\3062-SITE.dwg anthon_I 1/21/2015 4:17 PM



LEGEND PROPOSED PROPERTY BOUNDARY ABUTTING BUILDING FEDERATED BUILDINGS HARDSCAPE/LANDSCAPE PROPOSED PAVEMENT GREEN SPACE/PLANTERS (BY MITCHELL ASSOCIATES) PROPOSED LANDING, PLANTER AND P F RAMP SNOW STORAGE AREA EXISTING BRICK TRAIL EXISTING HARDSCAPED TRAIL EXISTING PAVED TRAIL EXISTING GRAVEL PATH VERTICAL GRANITE CURB FLUSH GRANITE CURB MOUNTABLE CURB (TYPE 5 GRANITE) TD TIPDOWN

REFERENCE NOTES:

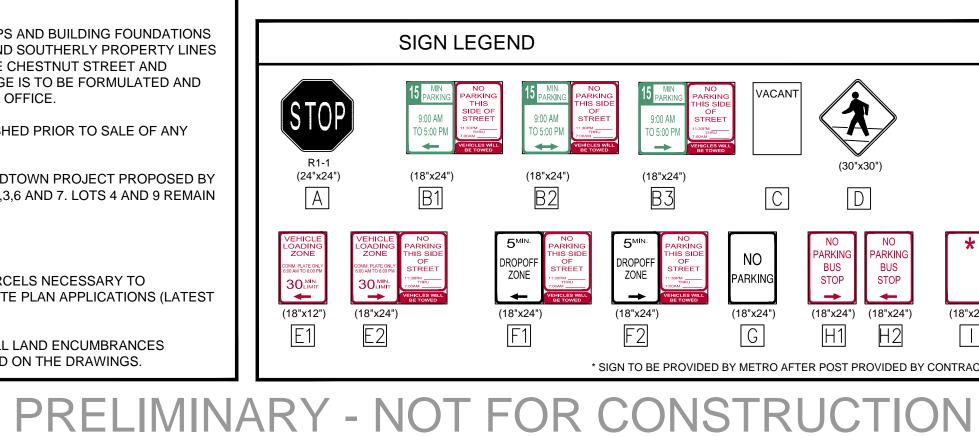
- EXISTING PROPERTY BOUNDARIES, EXISTING CONDITIONS, EXISTING EASEMENTS, AND ELM ST. CHESTNUT ST., SOMERSET ST. AND PEARL STREET BASE LINE DATA ARE BASED ON OWEN HASKELL BOUNDARY AND TOPOGRAPHIC SURVEY PLAN DATED NOVEMBER 2012.
- PROPOSED PROPERTY LINES BASED ON PROPOSED BUILDING DIMENSIONS AND SETBACK DIMENSIONS PROVIDED TO FAY, SPOFFORD & THORNDIKE BY FEDERATED COMPANIES IN NOVEMBER 2014.

EASEMENT NOTES

- AN EASEMENT FOR SNOW REMOVAL ACTIVITIES IN A LOCATION OVER LOT 3. THE LANGUAGE IS TO BE FORMULATED AND APPROVED BY THE CITY'S CORPORATION COUNSEL OFFICE.
- AN EASEMENT FOR SUBSURFACE PILINGS, PILE CAPS AND BUILDING FOUNDATIONS GENERALLY ALONG THE NORTHERLY, EASTERLY AND SOUTHERLY PROPERTY LINES OF LOT 1, 3, 6 & 7 AND BURDENING LOT 4, 9 AND THE CHESTNUT STREET AND SOMERSET STREET RIGHTS OF WAY. THE LANGUAGE IS TO BE FORMULATED AND APPROVED BY THE CITY'S CORPORATION COUNSEL OFFICE.
- THE GEOTHERMAL EASEMENT SHALL BE EXTINGUISHED PRIOR TO SALE OF ANY PROPERTY TO FEDERATED COMPANIES.
- THE AMENDED SUBDIVISION PLAT ASSUMES THE MIDTOWN PROJECT PROPOSED BY THE FEDERATED COMPANIES WILL INCLUDE LOTS 1,3,6 AND 7. LOTS 4 AND 9 REMAIN THE CITY OF PORTLAND LOTS.

GENERAL NOTES

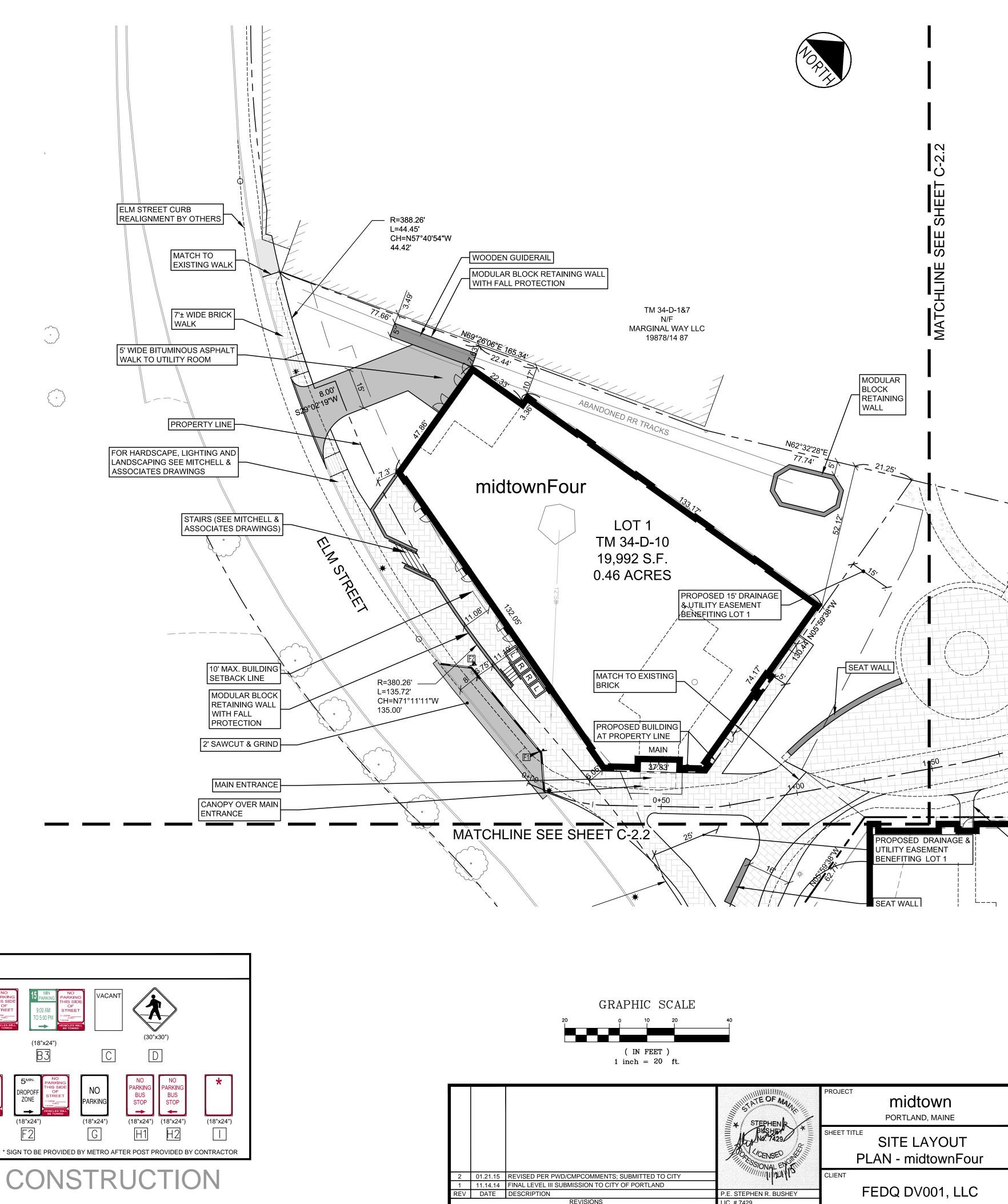
- FEDERATED ANTICIPATES ACQUISITION OF THE PARCELS NECESSARY TO CONSTRUCT THE PROJECT AS DEPICTED ON THE SITE PLAN APPLICATIONS (LATEST REVISION).
- . EXTINGUISHMENT OF EASEMENTS SHALL COVER ALL LAND ENCUMBRANCES WHETHER OR NOT THESE ARE SPECIFICALLY NOTED ON THE DRAWINGS.



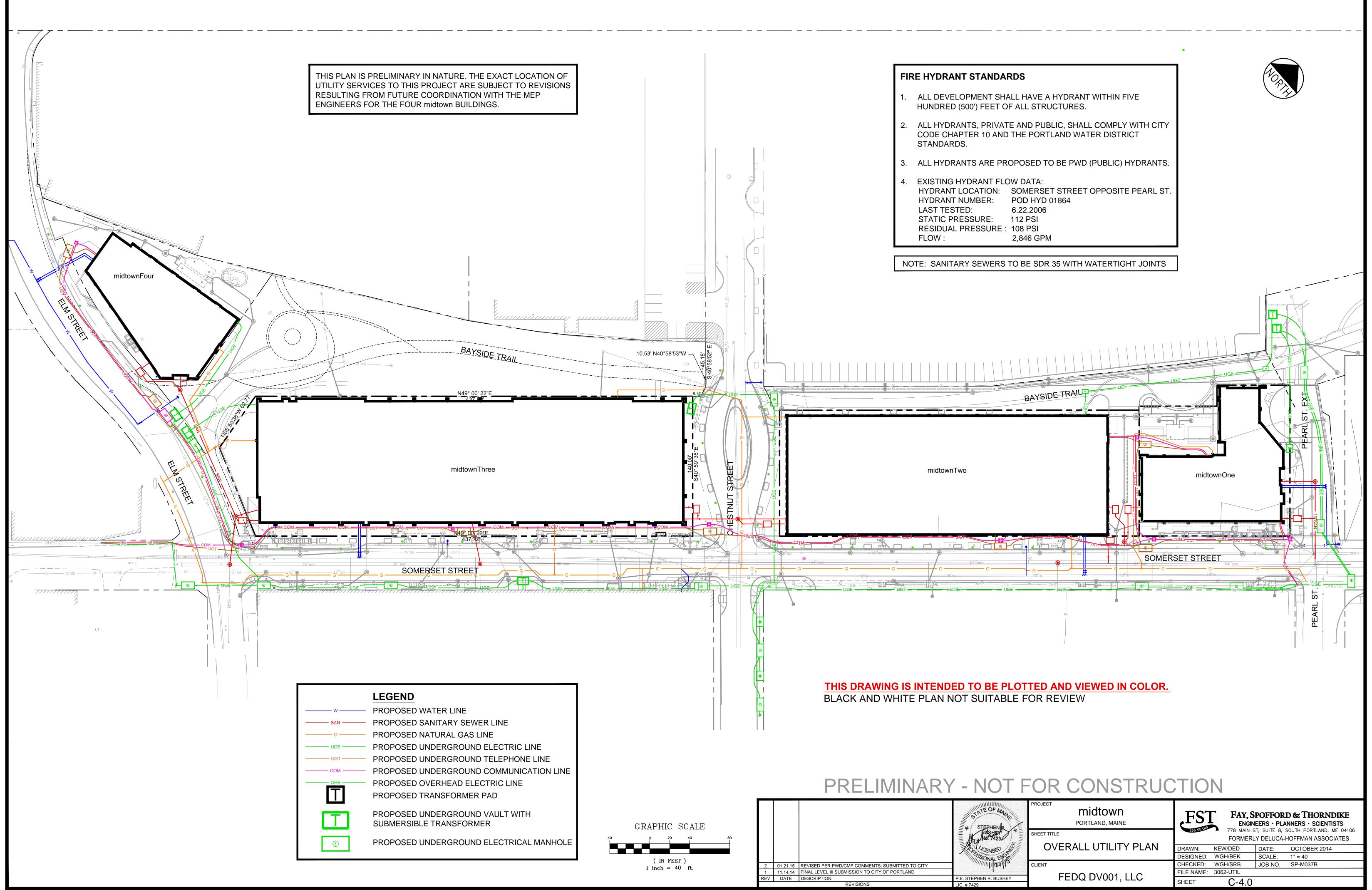
)

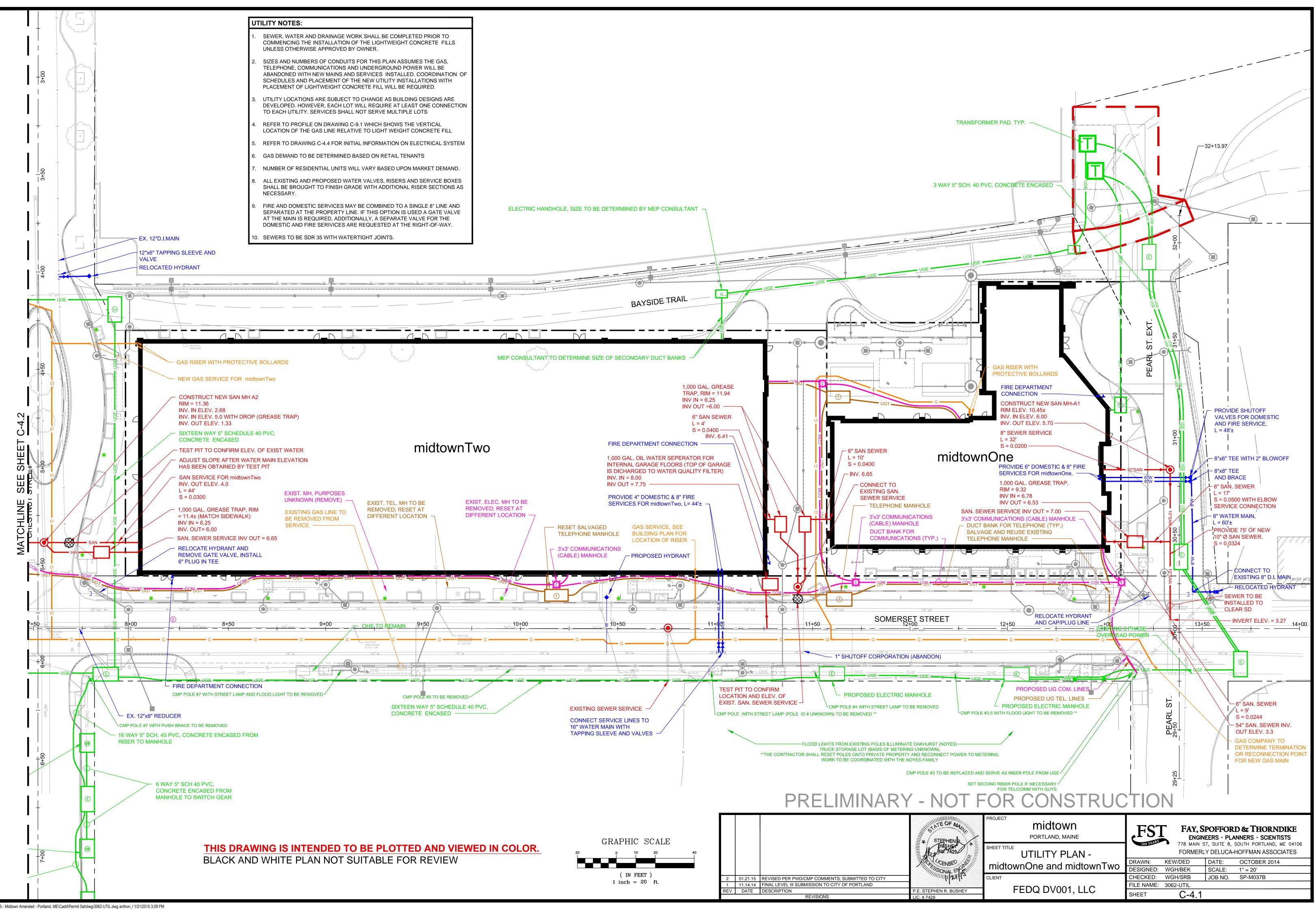
 $\widehat{}$

 $\left\{ \cdot \right\}$

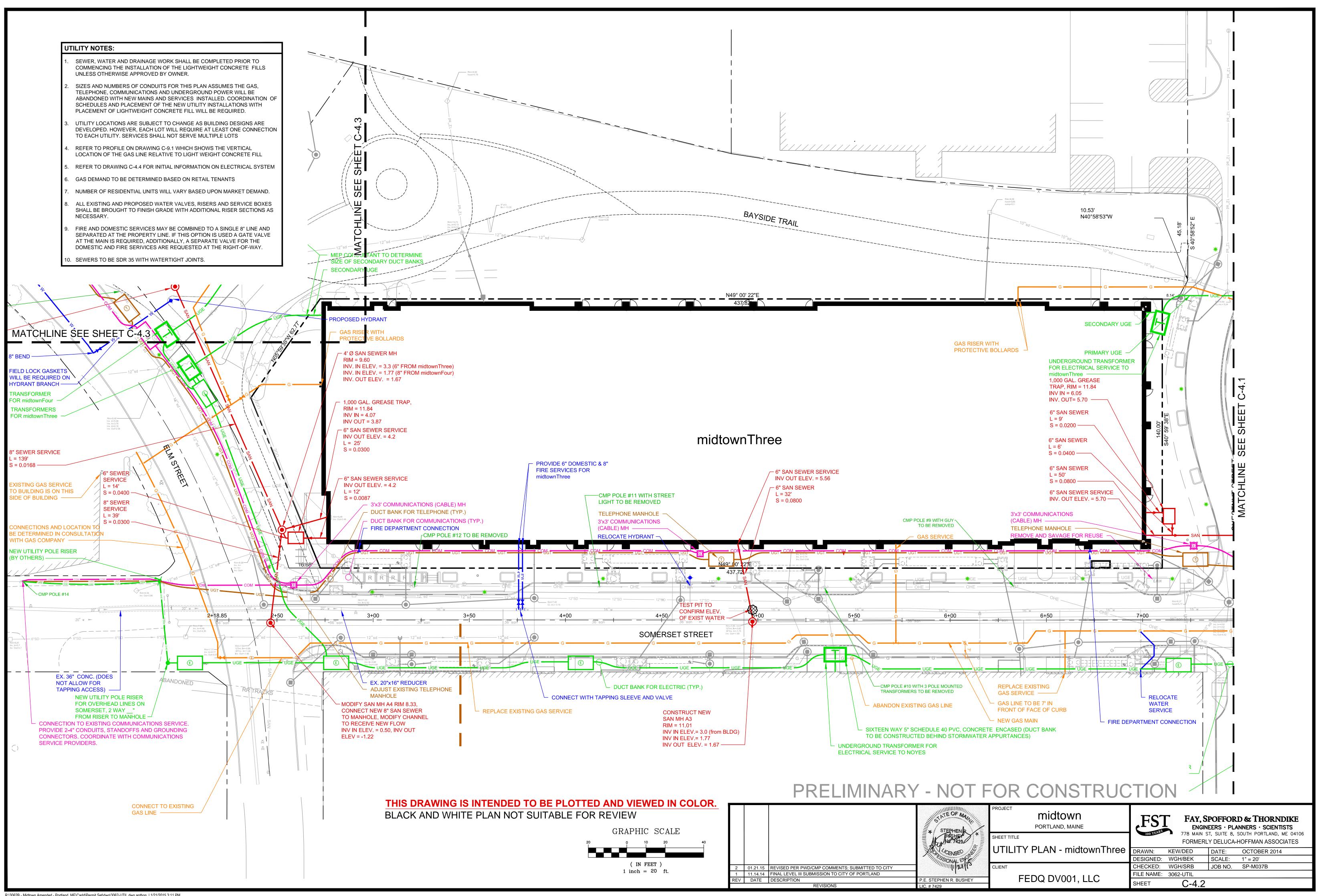


| TE OF MANNEL | PROJECT midtown PORTLAND, MAINE | FST FAY, SPOFFORD & THORNDIKE ENGINEERS · PLANNERS · SCIENTISTS | | | |
|------------------------------------|--|--|--|--|--|
| | SITE LAYOUT PLAN - midtownFour | 778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106 FORMERLY DELUCA-HOFFMAN ASSOCIATES DRAWN: KEW/LA DATE: OCTOBER 2014 DESIGNED: WGH/BEK | | | |
| SIONAL EL SI | CLIENT | CHECKED: WGH/SRB JOB NO. SP-M037B | | | |
| LE. STEPHEN R. BUSHEY C. # 7429 | FEDQ DV001, LLC | FILE NAME: 3062-SITE SHEET C-2.3 | | | |



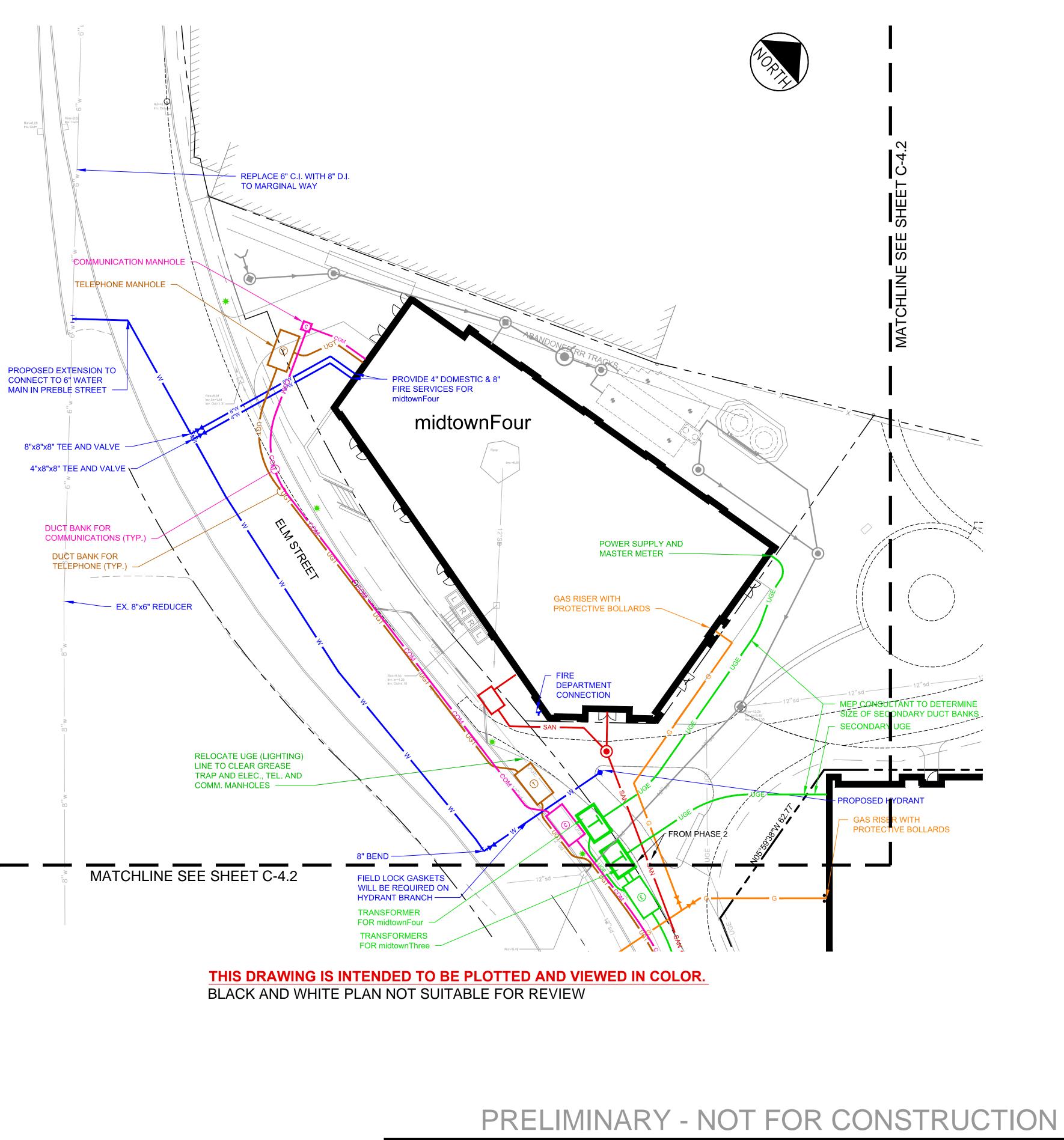


R:\3062B - Midtown Amended - Portland, ME\Cadd\Permit Set\dwg\3062-UTIL.dwg anthon_I 1/21/2015 3:09 PM



NOTE: SEWERS TO BE SDR 35 WITH WATERTIGHT JOINTS

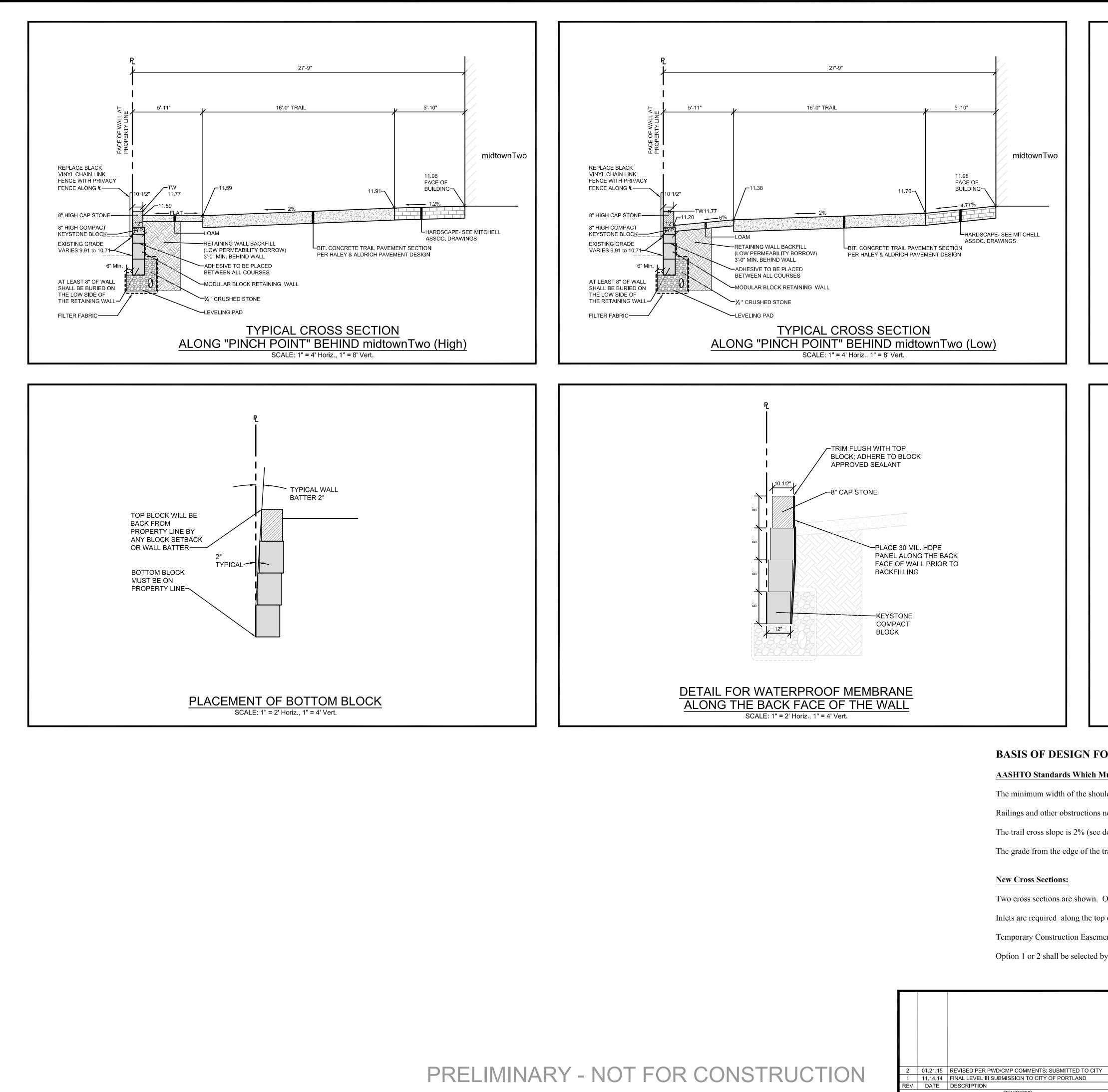
•



| GRAPHIC SCALE | 0 | | |
|-------------------|-------|----------|---|
| (IN FEET) | 2 | 01.21.15 | REVISED PER PWD/CMP COMMENTS; SUBMITTED TO CITY |
| 1 inch = 20 ft. | 1 | 11.14.14 | FINAL LEVEL III SUBMISSION TO CITY OF PORTLAND |
| | REV | DATE | DESCRIPTION |
| | | - | REVISIONS |



| WILLIAM R MOORE | PROJECT midtown PORTLAND, MAINE | Fay, Spofford & Thorndike Engineers · Planners · scientists 778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106 FORMERLY DELUCA-HOFFMAN ASSOCIATES DRAWN: KEW/DED DATE: OCTOBER 2014 DESIGNED: WGH/BEK | | | | |
|---------------------|--|---|--|--|--|--|
| * 13547 14 * | SHEET TITLE UTILITY PLAN - midtownFour | | | | | |
| SSIONAL ENGINITIT | CLIENT | DESIGNED:WGH/BEKSCALE:1" = 20'CHECKED:WGH/SRBJOB NO.SP-M037B | | | | |
| E. WILLIAM R. MOORE | FEDQ DV001, LLC | FILE NAME: 3062-UTIL | | | | |
| C. # 13547 | | SHEET C-4.3 | | | | |

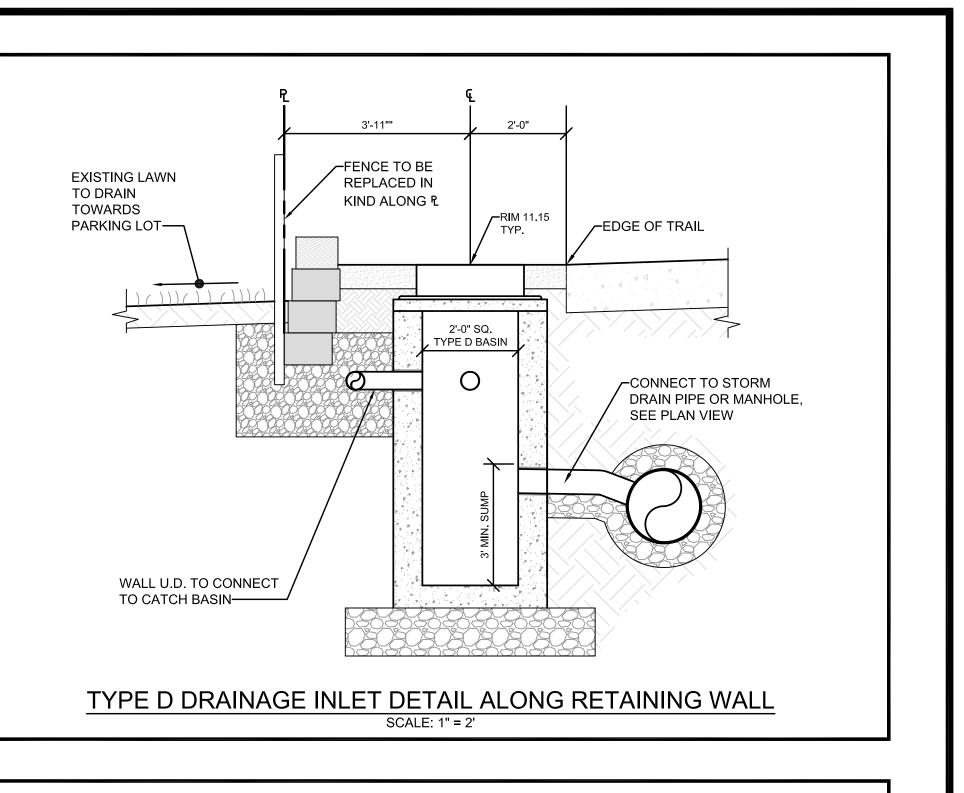


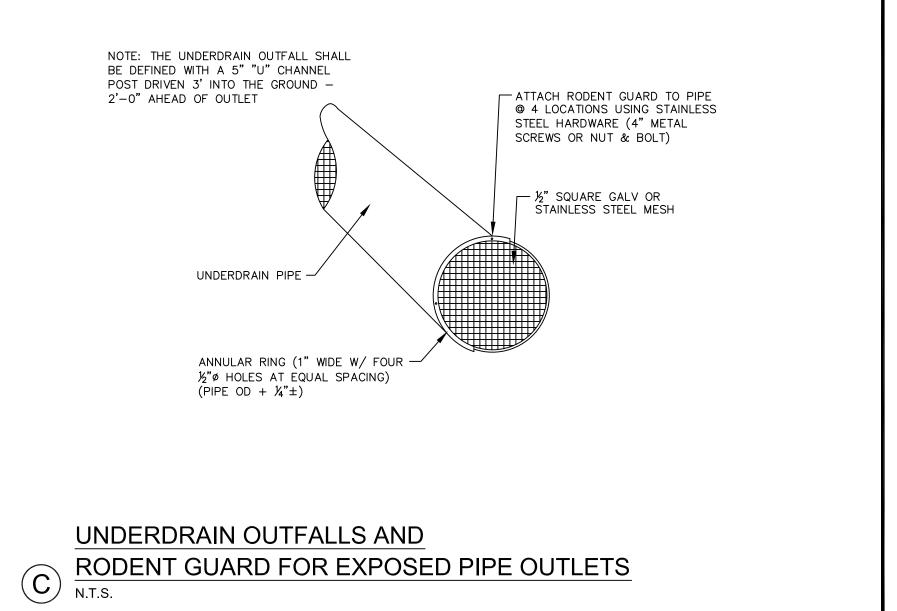
BASIS OF DESIGN FOR THE BAYSIDE TRAIL RECONSTRUCTION BEHIND midtownTwo

AASHTO Standards Which Must Be Met: The trail cross slope is 2% (see detail sections).

Inlets are required along the top of the wall to intercept drainage. Temporary Construction Easement to be granted by Abutter. Option 1 or 2 shall be selected by abutting property owner.

REVISIONS





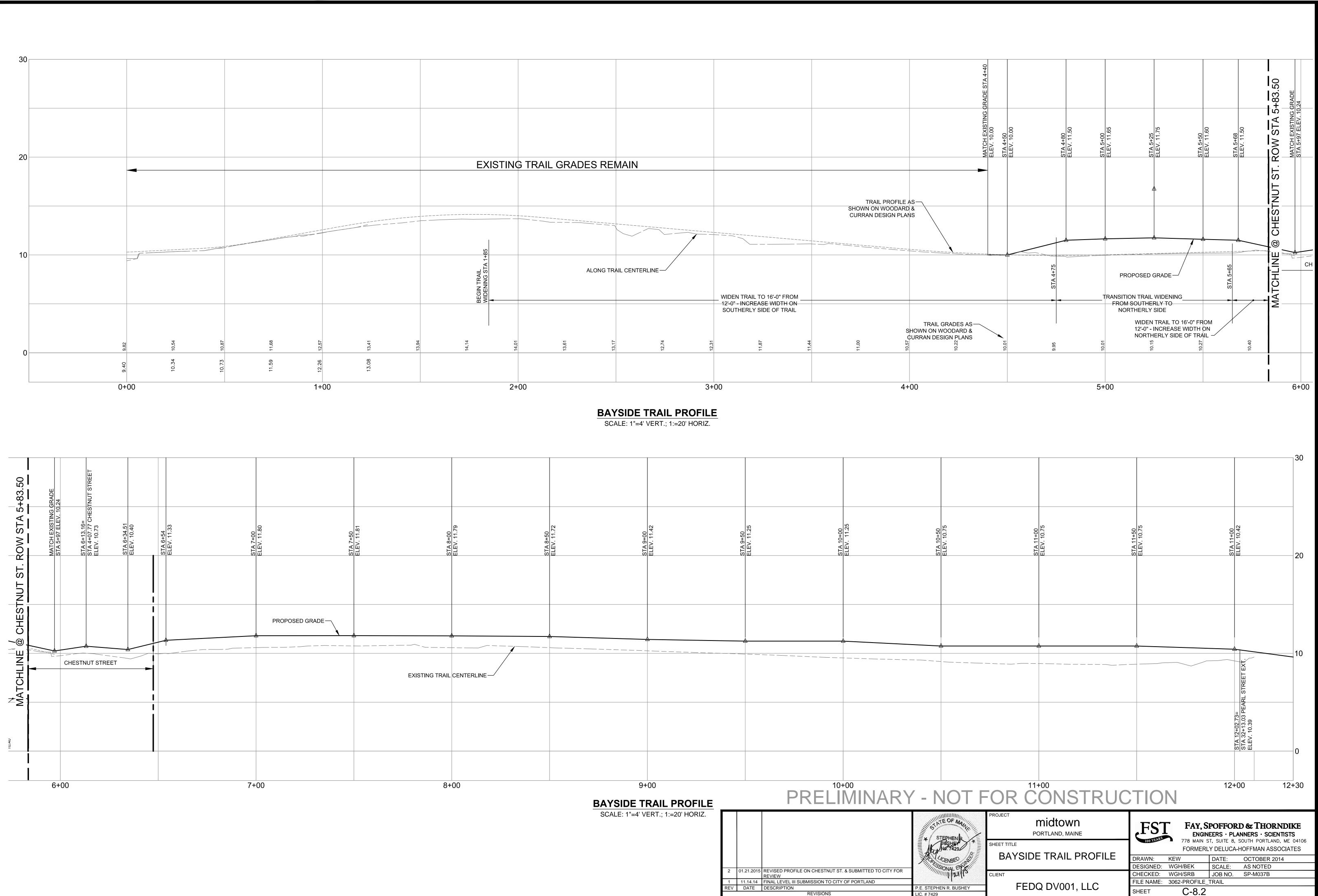
The minimum width of the shoulder adjacent to a multiuse path must be 5 feet before a vertical drop or rise is permitted (5'-1/2" provided).

Railings and other obstructions need to have a 2 foot setback from the edge of the trail (no obstructions).

The grade from the edge of the trail should not exceed 6% for a distance of 5'-0" (slope varies from 0% to 6%).

Two cross sections are shown. One is at the sags along the trail; the other is at the crests (i.e. 41 feet apart).

| | TE OF MAN | PROJECT midtown PORTLAND, MAINE | FAY, SPOFFORD & THORNDIKE ENGINEERS · PLANNERS · SCIENTISTS | | | |
|----------------|---------------------------------------|--|---|---------------|----------|----------|
| PUSHER HIT | | SHEET TITLE BAYSIDE TRAIL RETAINING WALL DETAILS AND ABUTTER OPTIONS | TOD YEAR 778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106 DRAWN: KEW DATE: OCTOBER 2014 | | | |
| | SSIONAL ET | DETAILS AND ABOTTER OFTIONS | DESIGNED: | WGH/BEK | SCALE: | AS NOTED |
| - Hind million | CLIENT | CHECKED: | WGH/SRB | JOB NO. | SP-M037B | |
| | | | FILE NAME: | 3062-RET WALL | OPTIONS | |
| _ | P.E. STEPHEN R. BUSHEY LIC. # 7429 | FEDQ DV001, LLC | SHEET | C-7.12 | | |



REVISIONS

IC # 7429

SHEET