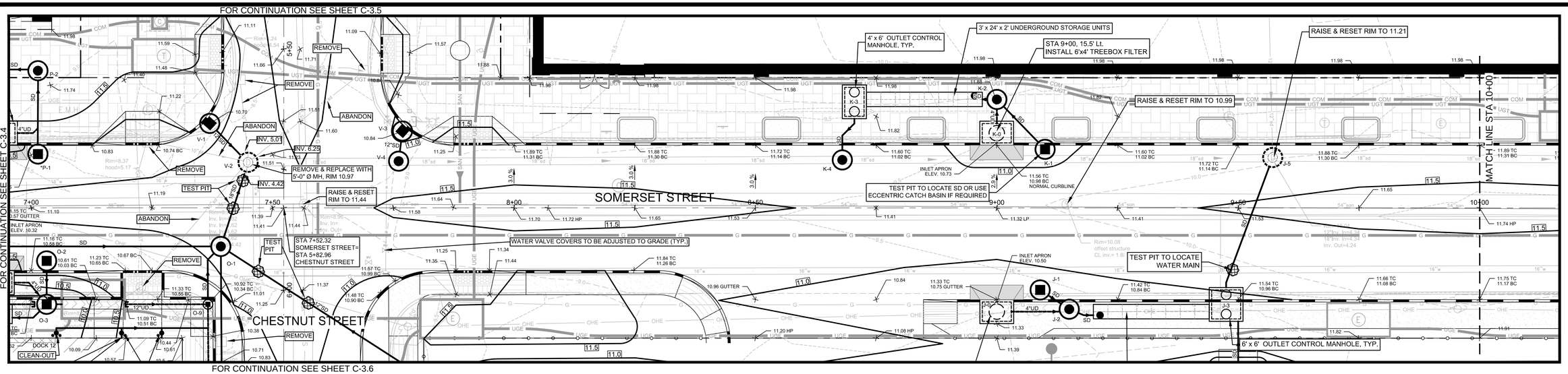

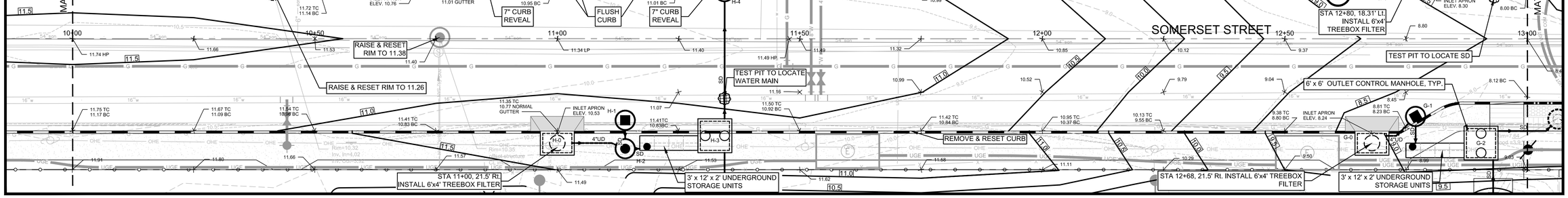

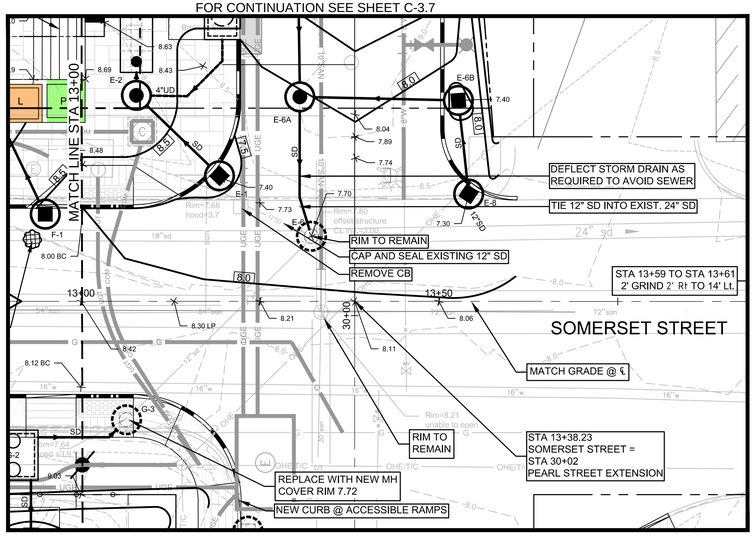

SCHEDULE OF SCUPPERS BEHIND RAMPS AND PLANTERS			
LOCATION	RIM	INVERT OUT	CONNECT TO
11+92, 31' LT	11.70	7.70	F-3
12+35, 31' LT	11.70	7.45	F-3
12+57, 31' LT	11.70	7.70	F-3
12+81, 31' LT	11.81	7.70	F-2

LEGEND

- PROPOSED PROPERTY BOUNDARY
- FEDERATED BUILDINGS
- BRICK AREAS
- GREEN SPACE/PLANTERS (BY MITCHELL & ASSOCIATES)
- L P R S — PROPOSED LANDING, PLANTER, RAMP AND STEPS
- VERTICAL GRANITE CURB
- FLUSH GRANITE CURB
- MOUNTABLE CURB (TYPE 5 GRANITE)
- TD — TIPDOWN

NOTES:

1. THE GAS LINE WILL BE UPGRADED AND REPLACED BY UNITIL. CONTRACTOR RESPONSIBLE FOR COORDINATION OF THE WORK AND ALL TRENCHING, BACKFILL & SURFACE RESTORATION.
2. THE FILTERRA TREE BOX FILTERS REQUIRE CONNECTIONS TO UNDERGROUND STORAGE AND CONNECTION TO STORM DRAIN IN SOMERSET STREET. REFER TO SCHEDULES ON SHEETS C-3.10 THROUGH C-3.13.
3. EXISTING MANHOLES AND CATCH BASINS TO BE EXAMINED IN THE FIELD TO DETERMINE THE SCOPE OF WORK TO RAISE THEM TO PROPOSED GRADES AND/OR CONNECT TO NEW STORM DRAIN LINES.
4. THE SURFACE TREATMENT AND LIGHTING FOR THE AREA TO THE NORTH OF THE CURB LINE ARE SHOWN ON PLANS PREPARED BY MITCHELL & ASSOCIATES.
5. TEL, ELEC & COMM TO BE PLACED (UNDERGROUND AND TO BE LOCATED ON THE NORTHERLY SIDE OF SOMERSET STREET.
6. ELEVATIONS AND INVERTS FOR WATER QUALITY SYSTEMS ARE PROVIDED IN THE DRAINAGE SCHEDULES OF SHEET C-3.10, C-3.11, C-3.12, AND C-3.13.
7. UNDERGROUND STORAGE FOR 'ISOLATOR ROW' ARE BASED UPON THE BRENTWOOD STORAGE SYSTEM. STORMTECH® SC 740 CHAMBERS ARE AN ACCEPTABLE ALTERNATIVE. IF THE STORMTECH® SC 740 CHAMBERS ARE USED, THE WEIR IN THE OVERFLOW CONTROL MANHOLE SHALL BE RAISED 6" ABOVE THE ELEVATION LISTED IN THE DRAINAGE SCHEDULES ON SHEETS C-3.10 THROUGH C-3.13.
8. ALL BUILDING FOUNDATION DRAINS (IF REQUIRED) SHALL BE PIPED TO THE WQ UNIT "ISOLATOR" ROWS. (MAY NOT BE SHOWN ON PLAN VIEW.)
9. ALL ADA RAMPS SHALL HAVE A MAXIMUM RUNNING SLOPE OF 1:12, MEET CURRENT LOCAL, STATE AND FEDERAL ADA STANDARDS. SEE DETAILS ON SHEET C-7.1 FOR RAMP CONFIGURATIONS.

NORTH

GRAPHIC SCALE

10 0 5 10 20

(IN FEET)
1 inch = 10 ft.

PRELIMINARY - NOT FOR CONSTRUCTION

REV	DATE	DESCRIPTION
5	04.25.16	FINAL SITE PLANS WITH CONDITIONS OF APPROVAL
4	02.17.16	FINAL SITE PLANS WITH CONDITIONS OF APPROVAL
3	12.08.15	REVISED PER COORDINATION WITH LANDSCAPE ARCHITECT
2	11.09.15	SUBMITTED TO CITY IN COMPLIANCE WITH CONDITION OF APPROVAL
1	11.14.14	FINAL LEVEL III SUBMISSION TO CITY OF PORTLAND

REVISIONS

STATE OF MAINE — STEPHEN R. BUSHEY — 7429 — LICENSED PROFESSIONAL ENGINEER

P.E. STEPHEN R. BUSHEY
LIC. # 7429

PROJECT
midtown
PORTLAND, MAINE

SHEET TITLE
PROPOSED SPOT GRADES FOR EAST SIDE SOMERSET STREET

CLIENT
FEDEQ DV001, LLC

FST — FAY, SPOFFORD & THORNDIKE
ENGINEERS · PLANNERS · SCIENTISTS
778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106
FORMERLY DELUCA-HOFFMAN ASSOCIATES

DRAWN:	LA	DATE:	OCTOBER 2014
DESIGNED:	BEK	SCALE:	1" = 10'
CHECKED:	SRB	JOB NO.	195350127
FILE NAME:	3062-GRADE		
SHEET	C-3.3		

V:\1953\active\195350127\3062B\Cadd\Permit Set\dwg\3062-Grade.dwg lranthony 4/26/2016 12:57 PM