

Addendum 1
City of Portsmouth
Bid # 61-17
Chestnut Street Streetscape Project

Issued: July 21, 2017

This Addendum forms part of the original document marked: Bid#61-17 Chestnut Street Streetscape Project.

Item 1

Clarification – Existing gas main in Congress Street will be terminated in Chestnut Street beyond the services to the Kearsage House and Mark McNabb's building services. The Music Hall gas service will be back fed from Porter Street. Thus, the gas main in the majority of the work limits can be abandoned during construction. Unutil has confirmed that their gas main can be installed after the other utilities have been installed. The sitework contractor shall be responsible for gas main trench excavation, bedding materials, backfill and compaction as well as coordination with Unutil. See attached sheet for additional details. See revised bid form for trenching.

Item 2

Contractor shall install temporary bollards to protect the Music Hall marquee. Contractor shall be responsible for removing temporary bollards prior to installation of the permanent landscape features.

Item 3

Contractor shall provide an allowance for vibration monitoring. See revised bid form.

Item 4

The Music Hall acknowledges that the box office will be relocated (by others) during construction activities to minimize interruption. Contractor will be responsible for coordination with the Music Hall box office wayfinding signs. Signs to be provide by the Music Hall.

Item 5

Bid clarification sketch plan for site lighting. Light fixture shall be mounted to stone in conjunction with collar 'SSL-2-CC' as seen on L-5. Fix to stone with an adhesive. Light fixture finish: natural, color temp.: 2,700K to 3,000K with locking mechanism. Power source for existing lighting is the existing power for the Congress Street lights that will be removed. See addendum plan for additional details..

Item 6

Granite Specifications clarification – Granite shall be a medium gray stone quarried in New England similar to the stone at the African Burial Ground. Contractor shall submit samples of granite for approval for all granite not otherwise specified.

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Item 7

All work not specifically mentioned shall be considered incidental to completing the project.

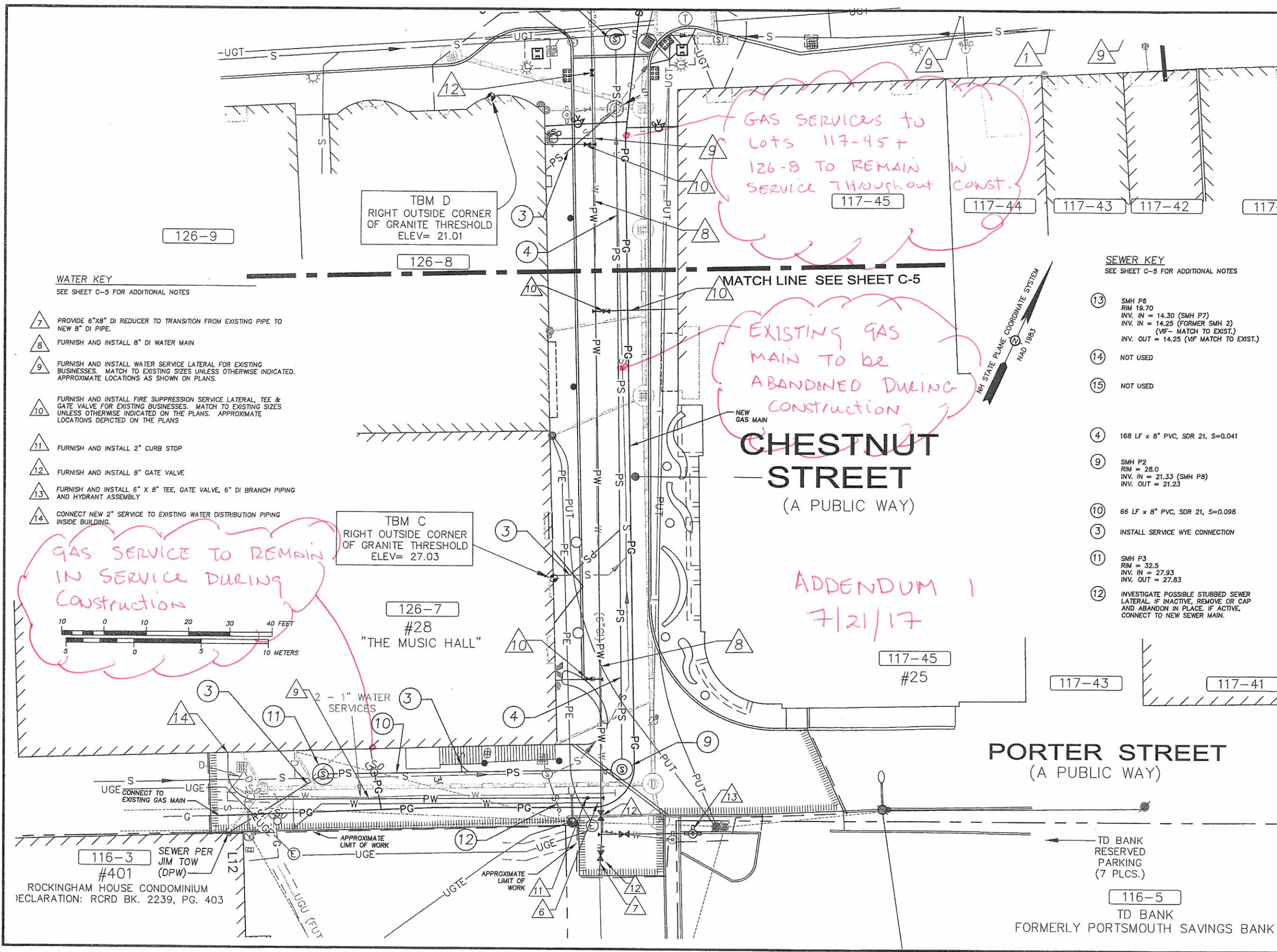
Item 8

See attached bid form for additional bid items.

All else remains as is.

Please acknowledge this addendum within your proposal, failure to do so may subject a bidder to disqualification.

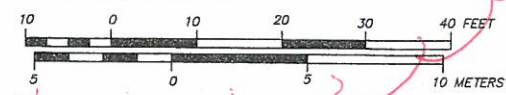
End of Addendum #1



WATER KEY
SEE SHEET C-5 FOR ADDITIONAL NOTES

- 7 PROVIDE 6"x8" DI REDUCER TO TRANSITION FROM EXISTING PIPE TO NEW 8" DI PIPE.
- 8 FURNISH AND INSTALL 8" DI WATER MAIN
- 9 FURNISH AND INSTALL WATER SERVICE LATERAL FOR EXISTING BUSINESSES. MATCH TO EXISTING SIZES UNLESS OTHERWISE INDICATED. APPROXIMATE LOCATIONS AS SHOWN ON PLANS.
- 10 FURNISH AND INSTALL FIRE SUPPRESSION SERVICE LATERAL, TEE & GATE VALVE FOR EXISTING BUSINESSES. MATCH TO EXISTING SIZES UNLESS OTHERWISE INDICATED ON THE PLANS. APPROXIMATE LOCATIONS DEPICTED ON THE PLANS
- 11 FURNISH AND INSTALL 2" CURB STOP
- 12 FURNISH AND INSTALL 8" GATE VALVE
- 13 FURNISH AND INSTALL 6" X 8" TEE, GATE VALVE, 6" DI BRANCH PIPING AND HYDRANT ASSEMBLY
- 14 CONNECT NEW 2" SERVICE TO EXISTING WATER DISTRIBUTION PIPING INSIDE BUILDING.

GAS SERVICE TO REMAIN IN SERVICE DURING CONSTRUCTION



SEWER KEY
SEE SHEET C-5 FOR ADDITIONAL NOTES

- 13 SMH P6
RIM = 19.70
INV. IN = 14.30 (SMH P7)
INV. IN = 14.25 (FORMER SMH 2)
INV. OUT = 14.25 (VIF MATCH TO EXIST.)
- 14 NOT USED
- 15 NOT USED
- 4 168 LF x 8" PVC, SDR 21, S=0.041
- 9 SMH P2
RIM = 28.0
INV. IN = 21.33 (SMH P8)
INV. OUT = 21.23
- 10 66 LF x 8" PVC, SDR 21, S=0.098
- 3 INSTALL SERVICE WYE CONNECTION
- 11 SMH P3
RIM = 32.5
INV. IN = 27.93
INV. OUT = 27.83
- 12 INVESTIGATE POSSIBLE STUBBED SEWER LATERAL. IF INACTIVE, REMOVE OR CAP AND ABANDON IN PLACE. IF ACTIVE, CONNECT TO NEW SEWER MAIN.

ENGINEER:
ALTUS
ENGINEERING, INC.
133 COURT STREET PORTSMOUTH, NH 03801
(603) 433-2335 www.ALTUS-ENG.com




ISSUED FOR: BIDDING
ISSUE DATE: JUNE 16, 2017

REVISIONS

NO.	DESCRIPTION	BY	DATE
0	DISCUSSION	EDW	03/21/17
1	ELIMINATE WORK IN CONGRESS STREET	EDW	06/07/17
2	ISSUED FOR BIDDING	EDW	06/16/17

DRAWN BY: RLH
APPROVED BY: EDW
DRAWING FILE: 4087-ADD ALT.DWG

SCALE:
22" x 34" - 1" = 10'
11" x 17" - 1" = 20'

OWNER:

CITY OF PORTSMOUTH
1 JUNKINS AVENUE
PORTSMOUTH, N.H. 03801

PROJECT:
CONGRESS & CHESTNUT STREET STREETScape & UTILITIES PROJECT
CONGRESS STREET TO PORTER STREET

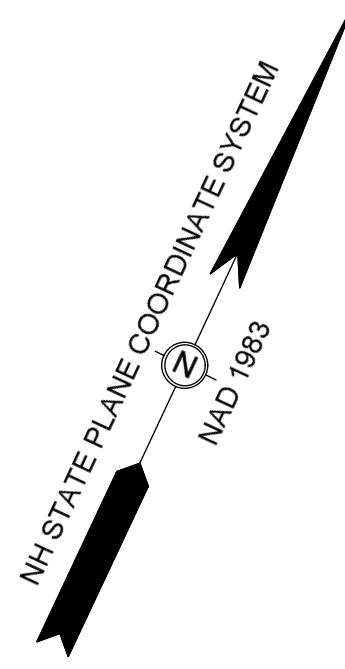
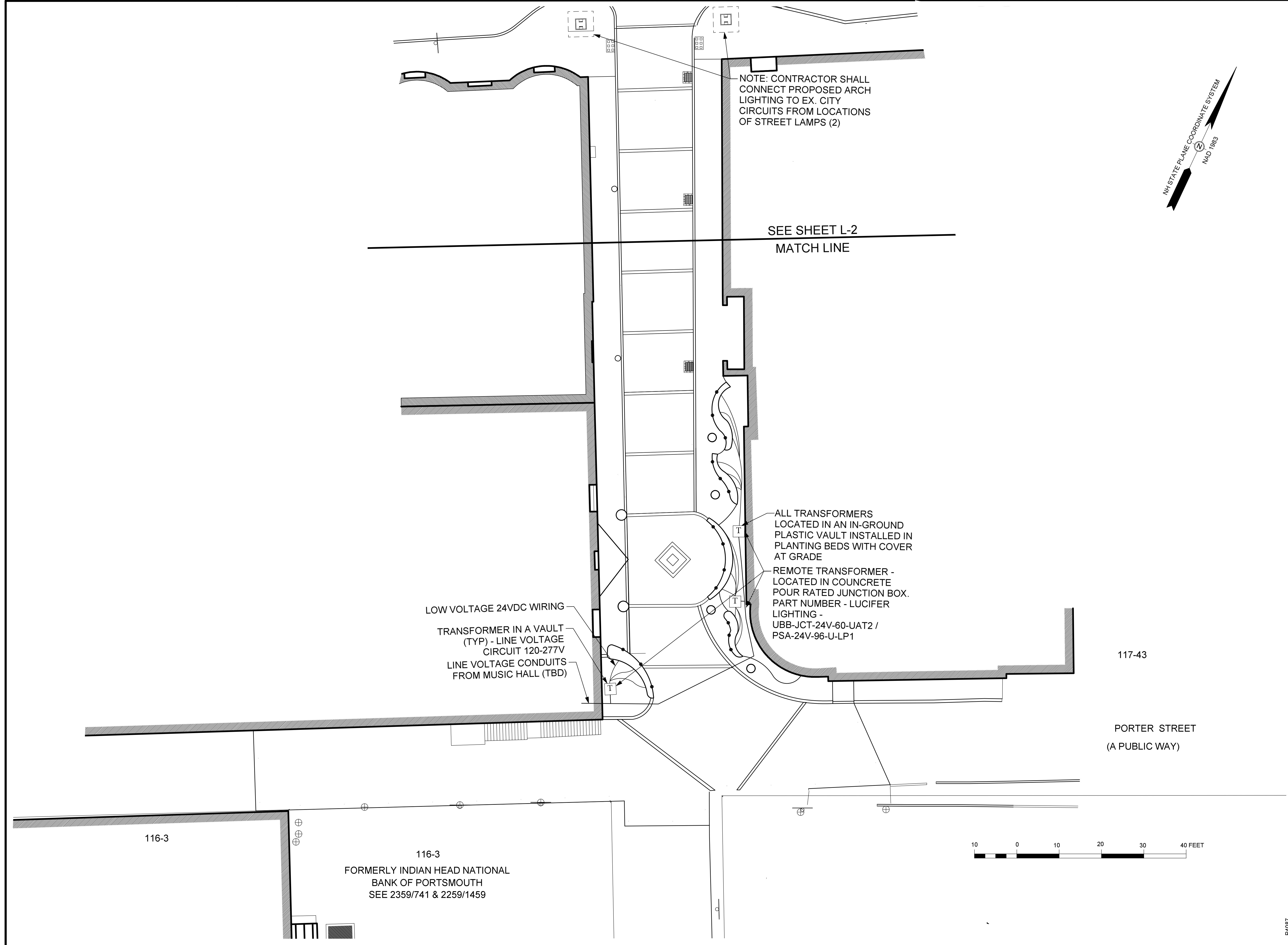
TITLE:
UTILITIES PLAN B

SHEET NUMBER:
C-6

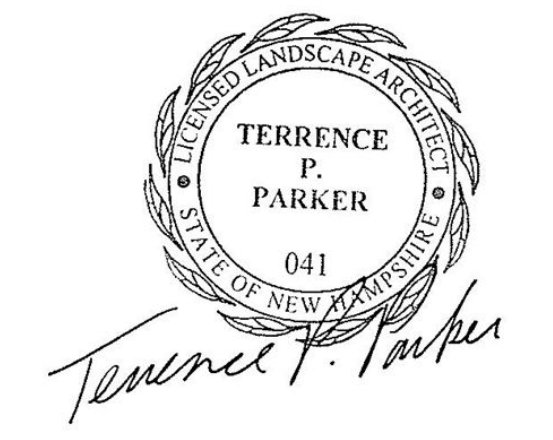
116-3 SEWER PER JIM TOW (DPW) #401
ROCKINGHAM HOUSE CONDOMINIUM DECLARATION: RCRD BK. 2239, PG. 403

116-5 TD BANK RESERVED PARKING (7 PLCS.) FORMERLY PORTSMOUTH SAVINGS BANK

P4087



LANDSCAPE ARCHITECT:
terra firma
landscape architecture
163-a court street - portsmouth, nh 03801
tel: 603.430.8988 | terrance@terrafirmalandscape.com




ISSUED FOR:
ISSUE DATE: JULY 21, 2017

REVISIONS	NO.	DESCRIPTION	BY	DATE

DRAWN BY: TC
APPROVED BY: TP
DRAWING FILE: 4087.DWG

SCALE:
24" x 36" - 1" = 10'
12" x 18" - 1" = 20'

OWNER/APPLICANT:

CITY OF PORTSMOUTH
1 JUNKINS AVENUE
PORTSMOUTH, N.H. 03801

PROJECT:
CHESTNUT STREET
STREETSCAPE
PROJECT
CONGRESS STREET
TO
PORTER STREET

TITLE:
LAYOUT
PLAN

SHEET NUMBER:
L. Addendum-1

P4087

ADDENDUM 1
REVISED PROPOSAL FORM

Chestnut Street Streetscape Project
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CITY OF PORTSMOUTH, N.H.

To the City of Portsmouth, New Hampshire, herein called the Owner.

The undersigned, as Bidder, herein referred to as singular and masculine declares as follows:

1. All interested in the Bid as Principals are named herein.
2. This bid is not made jointly, or in conjunction, cooperation or collusion with any other person, firm, corporation, or other legal entity;
3. No officer, agent or employee of the Owner is directly or indirectly interested in this Bid.
4. The bidder has carefully examined the sites of the proposed work and fully informed and satisfied himself as to the conditions there existing, the character and requirements of the proposed work, the difficulties attendant upon its execution and the accuracy of all estimated quantities stated in this Bid, and the bidder has carefully read and examined the Drawings, Agreement, Specifications and other Contract Documents therein referred to and knows and understands the terms and provisions thereof;
5. The bidder understands that the quantities of work calculated in the Bid or indicated on the Drawings or in the Specifications or other Contract Documents are approximate and are subject to increase or decrease or deletion as deemed necessary by the Director of Public Works. Any such changes will not result in or be justification for any penalty or increase in contract prices; and agrees that, if the Bid is accepted the bidder will contract with the Owner, as provided in the Contract Documents, this Bid Form being part of said Contract Documents, and that the bidder will supply or perform all labor, services, plant, machinery, apparatus, appliances, tools, supplies and all other activities required by the Contract Documents in the manner and within the time therein set forth, and that the bidder will take in full payment therefore the following item prices, to wit:

ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
201.3	5	EA	Removal of Shrub and Stump	\$ _____	\$ _____
<hr/>					
202.41	50	LF	Removal of Existing Pipe 0 to 24" Diameter (outside limits of new trenches)	\$ _____	\$ _____
<hr/>					
202.45	2	EA	Removal of Fire Hydrant and Associated Piping and Valve	\$ _____	\$ _____
<hr/>					
202.5	3	EA	Removal of Catch Basins, Drop Inlets, and Manholes	\$ _____	\$ _____
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Chestnut Street Streetscape Project
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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
202.6	70	LF	Removal of Granite Curb for Salvage	\$ _____	\$ _____
202.65	75	SY	Removal of Existing Brick Sidewalk for Salvage	\$ _____	\$ _____
202.8	2	EA	Removal and Storage of Ornamental Lights and Poles	\$ _____	\$ _____
203.1	700	CY	Common Excavation	\$ _____	\$ _____
203.2	50	CY	Rock Excavation	\$ _____	\$ _____
206.19	16	HR	Common Structure Excavation - Exploratory	\$ _____	\$ _____
206.2	75	CY	Rock Structure Excavation	\$ _____	\$ _____
209.1	150	CY	Granular Backfill	\$ _____	\$ _____
214	950	SY	Fine Grading	\$ _____	\$ _____
304.1C	20	CY	3:1 Sand / Cement mix	\$ _____	\$ _____
304.2	115	CY	Gravel in Place (Roadway Base)	\$ _____	\$ _____

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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
304.3	400	CY	Crushed Gravel in Place (Roadway, Pavers and Curb)	\$ _____	\$ _____
403.11A	210	TN	Machine Method, Binder ¾ in (19 mm), 50 GY	\$ _____	\$ _____
403.11B	5	TN	Machine Method, Wearing ½ in (12.5 mm), 50 GY	\$ _____	\$ _____
403.11C	25	TN	Machine Method, Wearing ¾ in (9.5 mm), 50 GY	\$ _____	\$ _____
403.12	7	TN	Hand Method, Wearing (for sidewalks) ¾ in (9.5 mm), 50 GY	\$ _____	\$ _____
603.2006	7	EA	Decorative Downspout Connectors to 6" PVC Pipe	\$ _____	\$ _____
603.8126	65	LF	6" PVC, SDR 21 Sewer Lateral Pipe Including All Fittings	\$ _____	\$ _____
603.8128A	234	LF	8" PVC, SDR 21 Sewer Pipe	\$ _____	\$ _____
603.82208	43	LF	8" Dia. HDPE Drain Pipe	\$ _____	\$ _____
603.82212	250	LF	12" Dia. HDPE Drain Pipe	\$ _____	\$ _____

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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
603.8226	120	LF	6" Dia. HDPE Drain Pipe Including All Fittings (downspout laterals)	\$ _____	\$ _____
604.0007	7	EA	Poly Liner for CB	\$ _____	\$ _____
604.124	6	EA	Catch Basin, 4-foot diameter, including oil/debris stop hood.	\$ _____	\$ _____
604.314	3	EA	Sewer Manhole, 4-foot diameter	\$ _____	\$ _____
604.322	1	EA	Drain Manhole, 2-foot diameter	\$ _____	\$ _____
604.324	2	EA	Drain Manhole, 4-foot diameter	\$ _____	\$ _____
604.52	1	EA	Reconstruct Existing CB w/ New Slab Top, Adjust / Reset Existing CB Grate, (CB 3843)	\$ _____	\$ _____
604.61	3	EA	Provide and Install Sewer Manhole Frame & Cover	\$ _____	\$ _____
604.62	2	EA	Provide and Install DMH Frame & Cover (P2, P3, P6, P7)	\$ _____	\$ _____
604.72	4	EA	Provide and Install CB Frame and Grate	\$ _____	\$ _____

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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
604.72A	2	EA	Provide and Install CB Frame and Grate – ADA Grate	\$ _____	\$ _____
608.26	1	SY	6 inch Concrete Sidewalk	\$ _____	\$ _____
608.26	75	SY	Portsmouth Standard Red Brick Sidewalk (using salvaged brick and excluding bases)	\$ _____	\$ _____
608.52	30	SF	Furnish and Install ADA Detectable Warning Tile, Cast Iron	\$ _____	\$ _____
609.015	20	LF	Straight Granite Curb, New and Reset, 6" x 18"	\$ _____	\$ _____
609.018	95	LF	Straight Granite Curb, 8" x 17"	\$ _____	\$ _____
609.025	50	LF	Curved Granite Curb, 6" x 18"	\$ _____	\$ _____
611.2008	3	EA	8" Gate Valve Assembly including valve box	\$ _____	\$ _____
611.2018	205	LF	8" Ductile Iron Water Pipe, including poly wrap and wedges.	\$ _____	\$ _____
611.5002	2	EA	2" Copper Corporation and Curb Stop	\$ _____	\$ _____

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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
611.5012	110	LF	2" Copper Water Service Pipe	\$ _____	\$ _____
611.7	2	EA	6" x 8" DI Reducer	\$ _____	\$ _____
611.8	1	EA	New Hydrant Assembly Complete (Incl. tapping saddle & valve & 6" DI lateral pipe)	\$ _____	\$ _____
611.9	3	EA	Fire Service Connections to Existing Buildings (Incl. tapping saddle, valve & 6" DI lateral pipe)	\$ _____	\$ _____
612.1	4870	SF	Uni-lock Series 3000 Concrete Paver Color: Mocha Brown	\$ _____	\$ _____
612.2	550	SF	Uni-lock Series 3000 Concrete Paver Color: Crystalline Basalt	\$ _____	\$ _____
614.715118	125	LF	1.5" PVC Schedule 80 Electric / Communications Conduit	\$ _____	\$ _____
614.72118	90	LF	2" PVC Schedule 80 Electric / Communications Conduit	\$ _____	\$ _____
614.73118	190	LF	3" PVC Schedule 80 Electric / Communications Conduit	\$ _____	\$ _____
615.01	3	SF	Traffic Sign, Type A, mounted on light pole	\$ _____	\$ _____

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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
615.012	6.25	SF	Traffic Sign, Type A, Breakaway Mount	\$ _____	\$ _____
615.012A	5.25	SF	Traffic Sign, Type A, Bollard Mount	\$ _____	\$ _____
618.6		LS	Flaggers	\$ _____	\$ _____
618.7		LS	Portsmouth Police Officers – Traffic Detail	\$ _____	\$ _____
619.1	1	U	Maintenance of Traffic, Vehicular and Pedestrian	\$ _____	\$ _____
619.11	1,500	LB	Calcium Chloride for Dust Control	\$ _____	\$ _____
619.253		WK	Portable Message Boards	\$ _____	\$ _____
625.1	2	EA	Concrete Light Pole Base	\$ _____	\$ _____
626	2	EA	Install Salvaged Ornamental Light and Pole	\$ _____	\$ _____
628.2	240	LF	Sawed Bituminous Pavement	\$ _____	\$ _____
632.3124	48	LF	24" Thermoplastic Crosswalk Markings	\$ _____	\$ _____

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ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
645	6	EA	Catch Basin Silt Sack	\$ _____	\$ _____
647.1	23	CY	Soil Medium (16" deep: 8 parts loam:1 part aged compost)	\$ _____	\$ _____
650	1	LS	Planting - General	\$ _____	\$ _____
660.2	2	EA	Core Existing Drain Manhole	\$ _____	\$ _____
670.01	4	EA..	Stone Cylinders: Stone Set #6. 2'-9" tall x 2'-6" wide.	\$ _____	\$ _____
670.02	2	EA.	Stone Cylinders: Stone Set #7. 6-0" tall x 2'-6" wide. (includes rock face cap)	\$ _____	\$ _____
670.11	1	EA.	Stone Set #1	\$ _____	\$ _____
670.12	1	EA.	Stone Set #2	\$ _____	\$ _____
670.13	1	EA.	Stone Set #3	\$ _____	\$ _____
670.14	1	EA.	Stone Set #4	\$ _____	\$ _____

ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
670.15	1	EA.	Stone Set #5	\$ _____	\$ _____
672.06	3	EA	Furnish and Install 6" Dia. Concrete Filled Steel Bollard Including Footing and Sleeve	\$ _____	\$ _____
675.01	1	LS	Foundations for Music Hall Archway Including Base Material and Fill	\$ _____	\$ _____
675.02	1	LS	Installation of Music Hall Archway, Archway Structure Provided by Others	\$ _____	\$ _____
680.1	1	LS	Coordinate Work with Electric Utility	\$ _____	\$ _____
680.2	1	LS	Coordinate Work with Telecommunications Utility Provider	\$ _____	\$ _____
680.3	1	LS	Coordinate Work with Gas Utility Provider	\$ _____	\$ _____
692	1	U	Mobilization	\$ _____	\$ _____
ADDENDUM 1 ITEMS BELOW					
625.2	1	LS	Ornamental Lighting. Wall mounted lights (16), conduit, coring into existing building, low voltage transformers (3) & wiring, ground set vaults and permits	\$ _____	\$ _____
-	1	Allow	Vibration monitoring	\$ _____	\$ _____

ITEM #	EST. QTY	UNITS	ITEM DESCRIPTION AND UNIT PRICE IN WORDS	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
480.22	256	LF	Natural gas trench excavaton, bedding, backfill, and compaction. Conduit installation by others. Coordination with conduit installer	\$ _____	\$ _____

TOTAL FOR PROJECT BASE BID

In Figures \$ _____

In Words \$ _____

To Bidder:

The City reserves the right, after bid opening and prior to award of the contract, to modify the amount of the work in the event that bids exceed budgeted amounts and/or easements and agreements from one or more impacted property owners are not received.

It is the intention of this contract that the items listed above describe completely and thoroughly the entirety of the work as shown on the plans and as described in the specifications. All other items required to accomplish the above items are considered to be subsidiary work, unless shown as a pay item.

The undersigned agrees that for extra work, if any, performed in accordance with the terms and provisions of the Contract Documents, the bidder will accept compensation as stipulated therein.

Date:

 Company

By: _____
 Signature

 Business Address

Title: _____

 City, State, Zip Code

Telephone: _____

We certify that the Company is currently pre-qualified with the State of New Hampshire for Road Construction.

By: _____
Signature & Title Date

The Bidder has received and acknowledged Addenda No. _____ through _____.

All Bids are to be submitted on this form and in a sealed envelope, plainly marked on the outside with the Bidder's name and address and the Project name as it appears at the top of the Proposal Form.

In order to follow the City's sustainability practices, future bid invitations/specifications may be sent electronically. Please provide an email address as to where I could email future bid invitations/specifications of this type. Thank you in advance for your cooperation.

Email
Address: _____