



THE CITY OF NASHUA

Administrative Services
Purchasing Department

"The Gate City"

Addendum 1
IFB 0660-021121
Paving Program-Residential Roadways

February 3, 2021

Information included in this document becomes a part of the original IFB.

If you are submitting a paper bid, please sign below to indicate receipt of this additional information and include this page with your bid submittal. If you are submitting a proposal via Bid Express please be sure to acknowledge the addendum on the website before submitting your proposal.

Addendum 1 is being issued to modify the bidding documents to include questions and answers received from potential bidders with the initial IFB.

All other aspects of the original document remain the same.

Please sign and return this page with your submitted proposal. Failure to acknowledge the addendum will result in the bid submittal being disqualified.

I acknowledge that Addendum 1 has been received and incorporated into bid submittal for IFB 0660-021121.

Authorized Signature

Date

Name of Firm

Addendum 1
IFB 0660-021121
Questions and Answers

	Question	Answer
1.	Can the City supply the bidders with a list of Square Yardages or Lengths/Widths for each of the streets included in this contract?	A street list with the estimated roadway lengths, width, and area (SY) is attached in this addendum.
2.	Can you provide the paving bid tab results from last year's paving bid?	The bid tab results from last year's paving contracts IFB0660-013020 (Contract 1) and IFB0660-021320 (Contract 2) are attached in this addendum.
3.	Do you anticipate extending the bid due date?	No
4.	What additional details are you willing to provide, if any, beyond what is stated in bid documents concerning how you will identify the winning bid?	None – all details needed have been provided in either the bid, any pre-bid meetings or are included in these questions/answers.
5.	Was this bid posted to the nationwide free bid notification website at www.mygovwatch.com/free ?	No
6.	Other than your own website, where was this bid posted?	Bid Express
7.	Is there any estimate value available?	Not at this time.
8.	Is there any estimate start date available?	All available project dates are included in the bid documents.
9.	Is there any Plan Holder's List available?	A plan holders list has been provided with the original bid documents on both the City website and Bid Express.
10.	Item 900 – Liquid Asphalt Adjustment Increase	The base price of asphalt cement has increase to \$507.5 per ton.
11.	Other Work in Contract Area - Utility Conflicts	Due to utility conflicts the following roads availability dates have been revised: Chautauqua Ave – September 3 rd Factory St – September 3 rd
12.	Clarification Regarding Grading	In response to concerns expressed with regards to control for grading operations, attention is called to the provisions in the Supplementary Conditions Section 2 Contractor Responsibility for Grading.

**City of Nashua, New Hampshire
Division of Public Works
IFB0660-021121**

**2021 Paving Program - Residential Roadways
Street List with Estimated Roadway Length/Width/Area (SY)**

Street Name	From	To	Roadway Treatment	Roadway Length (FT)	Roadway Width (FT)	Roadway Area (SY)
CHARLOTTE AVE - 1	CHARLOTTE ST	MEADE ST	1.5" M&O	820	37	3371
CHARLOTTE AVE - 2	MEADE ST	MANCHESTER ST	1.5" M&O	1761	26	5087
CLEVELAND ST-1	LUND ST	ALMONT ST	1.5" M&O	475	26	1372
CLEVELAND ST-2	ALMONT ST	FAIRVIEW AVE	1.5" M&O	1586	40	7049
BADGER ST	WEST HOLLIS ST	KINSLEY ST	2" M&O	773	20	1718
BISHOP LN	GREENWOOD DR	NORTHEASTERN BLVD	2" M&O	358	30	1193
BITIRNAS ST	NORTH INTERVALE ST	TAMPA ST	2" M&O	516	30	1720
BLAINE ST	ALMONT ST	LINWOOD ST	2" M&O	485	24	1293
BOXWOOD CT	CIDER LN	CUL-DE-SAC	2" M&O	516	30	1720
BRIARWOOD DR	WHEATON DR	SHERWOOD DR	2" M&O	958	30	3193
BULOVA DR	S. MAIN ST	ELGIN ST	2" M&O	1448	28	4505
BUTTERNUT DR	CIDER LN	CUL-DE-SAC	2" M&O	289	30	963
CALDWELL RD	LAKE ST	LUND RD	2" M&O	2674	25	7428
CELESTE ST	CARON AVE	DEAD END	2" M&O	603	28	1876
CHAUTAUQUA AVE	BROAD ST	DEAD END	2" M&O	812	30	2707
CHESTNUT ST	KINSLEY ST	LAKE ST	2" M&O	1400	30	4667
CIDER LN	HAMPTON DR (N)	HAMPTON DR (S)	2" M&O	1776	28	5525
CINDY DR	McKENNA DR	CUL-DE-SAC	2" M&O	592	28	1842
CLAIRMOOR DR	S. MAIN ST	APPLESIDE DR	2" M&O	784	28	2439
COLUMBINE DR	BRIARWOOD DR	JUNIPER LN	2" M&O	683	30	2277
DAYTONA ST	INTERVALE ST	TAMPA ST	2" M&O	645	30	2150
DICKERMAN ST	MAIN ST	FIFIELD ST	2" M&O	985	28	3064
DONCASTER DR	HUNTINGDON LN	HARRIS RD	2" M&O	825	28	2567
DUDLEY ST	JUNE ST	DEAD END	2" M&O	1350	28	4200
ELGIN ST	WALTHAM DR	LINTON ST	2" M&O	2048	28	6372
ESSEX ST	AMHERST ST	PINE HILL AVE	2" M&O	514	25	1428
FRANCONIA DR	BRIARWOOD DR	DUBLIN AVE	2" M&O	1321	30	4403
FROST DR	HAMPTON DR	COBURN AVE	2" M&O	446	28	1388
GAFFNEY ST	WEST HOLLIS ST	NEW DUNSTABLE RD	2" M&O	640	25	1778
GLENDALE DR	ROYAL OAK DR	DEAD END	2" M&O	671	26	1938
HAMPTON DR	COBURN AVE	CUL-DE-SAC	2" M&O	1967	28	6120
HASTINGS LN	WATSON ST	COX ST	2" M&O	742	32	2638
HEMLOCK CT	CIDER LN	CUL-DE-SAC	2" M&O	162	30	540
HERRICK ST	EAST DUNSTABLE RD	ROBINSON RD	2" M&O	813	30	2710
HINSDALE AVE	CYPRESS LN	LACONIA AVE	2" M&O	463	30	1543
HOOKER ST	BEAUVIEW AVE	CHARLOTTE AVE	2" M&O	454	30	1513
HOPIDR	KANATA DR	INCA DR	2" M&O	554	30	1847
HUNTINGDON LN	NIGHTINGALE RD	FRIAR TUCK LN	2" M&O	500	28	1556
INCA DR	KANATA DR	CHEYENNE DR	2" M&O	1047	30	3490
JAKE DR	CHAPEL HILL DR	CUL-DE-SAC	2" M&O	331	27	993
JEFFERSON ST	CROSS ST	CHANDLER ST	2" M&O	1003	20	2229
KANATA DR	SANBORN DR	CHEYENNE DR	2" M&O	964	30	3213
KITTERY DR	CAMBRIDGE RD	YARMOUTH DR	2" M&O	253	34	956
LACONIA AVE	CYPRESS LN	CUL-DE-SAC	2" M&O	478	29	1540
LEE ST	FOREST ST	MANCHESTER ST	2" M&O	888	25	2467
LUND ST	LAKE ST	NOWELL ST	2" M&O	1953	26	5642
MAPLE LEAF DR	PINEHURST AVE	BRYANT RD	2" M&O	846	28	2632
MEADE ST	COX ST	CHARLOTTE AVE	2" M&O	2013	30	6710
MIAMI ST	INTERVALE ST	TAMPA ST	2" M&O	660	30	2200
MONTGOMERY AVE-1	MAIN ST	DRIVEWAY #13	2" M&O	459	32	1632
MOUNT VERNON ST	AMHERST ST	TROY ST	2" M&O	375	22	917
NATHAN CT	BRINTON DR	CUL-DE-SAC	2" M&O	475	28	1478

City of Nashua, New Hampshire

Division of Public Works

IFB0660-021121

2021 Paving Program - Residential Roadways

Street List with Estimated Roadway Length/Width/Area (SY)

Street Name	From	To	Roadway Treatment	Roadway Length (FT)	Roadway Width (FT)	Roadway Area (SY)
NORFOLK ST	AMHERST ST	TROY ST	2" M&O	448	24	1195
PASADENA AVE	AMHERST ST	PINE HILL AVE	2" M&O	649	25	1803
PATTEN CT	LEDGE ST	DEAD END	2" M&O	215	21	502
PEACH DR	WALTHAM DR	DEAD END	2" M&O	929	28	2890
RESURRECTION CIR	PARRISH HILL DR	CUL-DE-SAC	2" M&O	257	28	800
SHERMAN ST	EDITH AVE	CHARLOTTE AVE	2" M&O	771	28	2399
SHERRI ANN AVE	WATSON ST	CUL-DE-SAC	2" M&O	1059	32	3765
SHERWOOD DR	FRANCONA DR	DEAD END	2" M&O	1131	30	3770
SPRUCEWOOD AVE	PINEHURST AVE	MAPLELEAF DR	2" M&O	395	28	1229
SUDBURY DR	PALISADE DR (W)	PALISADE DR (E)	2" M&O	583	28	1814
SUNAPEE ST	AMHERST ST (WB)	CUL-DE-SAC	2" M&O	1227	28	3817
SWART TERR	SWART ST	SWART ST	2" M&O	1728	23	4416
SYCAMORE LN	FRANCONA DR	WHEATON DR	2" M&O	531	27	1593
TAMPA ST	BITIRNAS ST	INTERVALE ST	2" M&O	1910	27	5730
W. PEARL	MAIN ST	WALNUT ST	2" M&O	800	33	2933
ACADEMY DR	CONCORD ST	CUL-DE-SAC	RECLAIM	675	28	2100
BARKER AVE	KING ST	BURKE ST	RECLAIM	547	19	1155
BENSON AVE	BURKE ST	SPALDING ST	RECLAIM	574	24	1531
BLACKFOOT DR	MASSASOIT RD	DEAD END	RECLAIM	1116	26	3224
BROADCREST LN	BROAD ST	CUL-DE-SAC	RECLAIM	792	29	2552
BURNS ST	INTERVALE ST	TAMPA ST	RECLAIM	634	30	2113
CHARLTON CIR	LYNN ST	CUL-DE-SAC	RECLAIM	432	28	1344
CLERGY CIR	LUTHERAN DR	CUL-DE-SAC	RECLAIM	478	27	1434
DURHAM ST	LUTHERAN DR	DOVER ST	RECLAIM	1059	28	3295
EAST GLENWOOD ST	MAIN ST	ASPHALT CHANGE	RECLAIM	2250	27	6750
FACTORY ST	CHESTNUT STREET	MAIN STREET	RECLAIM	975	44	4767
FRENCH ST	MERRIMACK ST	MANCHESTER ST	RECLAIM	599	30	1997
FULTON ST	LAKE ST	DEAD END	RECLAIM	660	20	1467
JACKSON AVE	CANAL ST	DEAD END	RECLAIM	127	28	395
MAJOR DR	BURKE ST	BURKE ST	RECLAIM	1596	40	7093
MARQUIS AVE	LOVELL ST	DEAD END	RECLAIM	203	24	541
MAYWOOD DR	HILLSFERRY RD	GLENDALE RD	RECLAIM	1238	28	3852
MILAN ST	NEWFIELDS ST	CUL-DE-SAC	RECLAIM	303	28	943
MILLBROOK DR	WHITE PLAINS DR	VALHALLA DR	RECLAIM	743	32	2642
MONTGOMERY AVE-2	DRIVEWAY #13	FIFIELD ST	RECLAIM	411	32	1461
MORNINGSIDE DR	DICKERMAN ST	TAFT ST	RECLAIM	1140	28	3547
MOUNT PLEASANT ST	ABBOTT ST	MANCHESTER ST	RECLAIM	382	28	1188
NIQUETTE DR	EAST DUNSTABLE RD (N)	EAST DUNSTABLE RD (S)	RECLAIM	662	26	1912
RITA ST	ALLDS ST	THOMAS ST	RECLAIM	410	23	1048
SAXON LN	GREENWOOD DR	NORTHEASTERN BLVD	RECLAIM	360	30	1200
TODD RD	CATALINA LN	GATE	RECLAIM	2103	28	6543
TOPSFIELD DR	CAMBRIDGE RD	YARMOUTH DR	RECLAIM	506	28	1574
UNDERHILL ST	ARLINGTON ST	CUL-DE-SAC	RECLAIM	1899	25	5275
UPSTONE DR	BROAD ST	CARMINE RD	RECLAIM	373	29	1202

City of Nashua, New Hampshire
 Division of Public Works
 2020 Paving Program - Bid Evaluation - Contract 1

Item No.	Estimated		Item Description	Sunshine Paving		Continental Paving		Newport Construction		Brox Industries	
	Quantity	Units		Unit Price in figures	Total Price	Unit Price in figures	Total Price	Unit Price in figures	Total Price	Unit Price in figures	Total Price
203.112	3,550	SY	Road Excavation and Regrade <u>Dollars and cents</u>	\$ 9.00	\$ 31,950.00	\$ 20.00	\$ 71,000.00	\$ 9.00	\$ 31,950.00	\$ 12.00	\$ 42,600.00
203.113	1,250	SY	Driveway Excavation and Regrade <u>Dollars and cents</u>	\$ 9.00	\$ 11,250.00	\$ 22.00	\$ 27,500.00	\$ 35.00	\$ 43,750.00	\$ 12.00	\$ 15,000.00
306.1	51,000	SY	Reclaim Stabilized Base Processed in Place 8" to 12" Deep (F) <u>Dollars and cents</u>	\$ 3.75	\$ 191,250.00	\$ 2.50	\$ 127,500.00	\$ 4.50	\$ 229,500.00	\$ 5.50	\$ 280,500.00
304.32	500	TON	Crushed Gravel for Shoulder Leveling <u>Dollars and cents</u>	\$ 25.00	\$ 12,500.00	\$ 25.00	\$ 12,500.00	\$ 6.00	\$ 3,000.00	\$ 37.00	\$ 18,500.00
403.6	64,500	LF	Pavement Joint Adhesive <u>Dollars and cents</u>	\$ 0.25	\$ 16,125.00	\$ 0.28	\$ 18,060.00	\$ 0.25	\$ 16,125.00	\$ 0.35	\$ 22,575.00
403.11	30,000	TON	Hot Bituminous Pavement (Method Spec.), Machine Method <u>Dollars and cents</u>	\$ 79.00	\$ 2,370,000.00	\$ 79.40	\$ 2,382,000.00	\$ 90.00	\$ 2,700,000.00	\$ 92.25	\$ 2,767,500.00
403.12	550	TON	Hot Bituminous Pavement, Hand Method <u>Dollars and cents</u>	\$ 140.00	\$ 77,000.00	\$ 135.00	\$ 74,250.00	\$ 145.00	\$ 79,750.00	\$ 135.00	\$ 74,250.00
417	143,000	SY	Cold Planing of Bituminous Surfaces <u>Dollars and cents</u>	\$ 2.35	\$ 336,050.00	\$ 2.50	\$ 357,500.00	\$ 3.26	\$ 466,180.00	\$ 3.00	\$ 429,000.00
417.20	3,400	SY	Cold Planing Transitions <u>Dollars and cents</u>	\$ 25.00	\$ 85,000.00	\$ 8.00	\$ 27,200.00	\$ 8.00	\$ 27,200.00	\$ 10.00	\$ 34,000.00
604.19	10	EA	Catch Basin and Pipe <u>Dollars and cents</u>	\$ 3,500.00	\$ 35,000.00	\$ 6,000.00	\$ 60,000.00	\$ 3,500.00	\$ 35,000.00	\$ 2,500.00	\$ 25,000.00
604.4	100	VF	Repair of Existing Structures <u>Dollars and cents</u>	\$ 250.00	\$ 25,000.00	\$ 500.00	\$ 50,000.00	\$ 300.00	\$ 30,000.00	\$ 175.00	\$ 17,500.00
604.45	310	EA	Adjust to Grade Existing Casting <u>Dollars and cents</u>	\$ 300.00	\$ 93,000.00	\$ 450.00	\$ 139,500.00	\$ 300.00	\$ 93,000.00	\$ 400.00	\$ 124,000.00
604.46	330	EA	Replace Casting <u>Dollars and cents</u>	\$ 360.00	\$ 118,800.00	\$ 1,250.00	\$ 412,500.00	\$ 325.00	\$ 107,250.00	\$ 450.00	\$ 148,500.00
604.47	160	EA	Drop and Plate Casting <u>Dollars and cents</u>	\$ 210.00	\$ 33,600.00	\$ 250.00	\$ 40,000.00	\$ 300.00	\$ 48,000.00	\$ 200.00	\$ 32,000.00
609.01	500	LF	Granite Curbing <u>Dollars and cents</u>	\$ 30.00	\$ 15,000.00	\$ 45.00	\$ 22,500.00	\$ 30.00	\$ 15,000.00	\$ 35.00	\$ 17,500.00
609.5	750	LF	Reset Granite Curbing <u>Dollars and cents</u>	\$ 18.00	\$ 13,500.00	\$ 20.00	\$ 15,000.00	\$ 20.00	\$ 15,000.00	\$ 25.00	\$ 18,750.00

City of Nashua, New Hampshire
 Division of Public Works
 2020 Paving Program - Bid Evaluation - Contract 1

Item No.	Estimated		Item Description	Sunshine Paving		Continental Paving		Newport Construction		Brox Industries	
	Quantity	Units		Unit Price in figures	Total Price	Unit Price in figures	Total Price	Unit Price in figures	Total Price	Unit Price in figures	Total Price
609.811	10,000	LF	Bituminous Curbing <u>Dollars and cents</u>	\$ 5.00	\$ 50,000.00	\$ 5.50	\$ 55,000.00	\$ 4.00	\$ 40,000.00	\$ 5.00	\$ 50,000.00
616.7	4	EA	Local Traffic Loops 6'X50' (2-4-2 Turn) <u>Dollars and cents</u>	\$ 1,500.00	\$ 6,000.00	\$ 2,000.00	\$ 8,000.00	\$ 2,700.00	\$ 10,800.00	\$ 1,200.00	\$ 4,800.00
618.6	1	Allowance	Uniformed Officers <u>Dollars and cents</u>	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
618.7	4,500	HR	Flaggers <u>Dollars and cents</u>	\$ 33.00	\$ 148,500.00	\$ 40.00	\$ 180,000.00	\$ 40.00	\$ 180,000.00	\$ 38.00	\$ 171,000.00
619.1	1	Lump Sum	Maintenance of Traffic <u>Dollars and cents</u>	\$ 100,000.00	\$ 100,000.00	\$ 250,000.00	\$ 250,000.00	\$ 150,000.00	\$ 150,000.00	\$ 200,000.00	\$ 200,000.00
632.0104	63,000	LF	Retroreflective Paint Pavement Markings, 4" Line <u>Dollars and cents</u>	\$ 0.25	\$ 15,750.00	\$ 0.30	\$ 18,900.00	\$ 0.65	\$ 40,950.00	\$ 0.20	\$ 12,600.00
632.3112	3,000	LF	Retroreflective Thermoplastic Pavement Markings, 12" Line <u>Dollars and cents</u>	\$ 3.95	\$ 11,850.00	\$ 5.00	\$ 15,000.00	\$ 2.00	\$ 6,000.00	\$ 2.00	\$ 6,000.00
632.3118	750	LF	Retroreflective Thermoplastic Pavement Markings, 18" Line <u>Dollars and cents</u>	\$ 5.25	\$ 3,937.50	\$ 8.00	\$ 6,000.00	\$ 3.00	\$ 2,250.00	\$ 3.00	\$ 2,250.00
632.32	250	SF	Retroreflective Thermoplastic Symbol <u>Dollars and cents</u>	\$ 8.95	\$ 2,237.50	\$ 15.00	\$ 3,750.00	\$ 10.00	\$ 2,500.00	\$ 15.00	\$ 3,750.00
632.80	2,000	EA	Temporary Pavement Markers <u>Dollars and cents</u>	\$ 0.65	\$ 1,300.00	\$ 3.00	\$ 6,000.00	\$ 20.00	\$ 40,000.00	\$ 1.00	\$ 2,000.00
641	1,500	CY	Loam and Seed <u>Dollars and cents</u>	\$ 50.00	\$ 75,000.00	\$ 40.00	\$ 60,000.00	\$ 50.00	\$ 75,000.00	\$ 60.00	\$ 90,000.00
900	1	Allowance	Liquid Asphalt Adjustment <u>Dollars and cents</u>	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00
1010.9	70	EA	Asphalt Core <u>Dollars and cents</u>	\$ 145.00	\$ 10,150.00	\$ 100.00	\$ 7,000.00	\$ 800.00	\$ 56,000.00	\$ 160.00	\$ 11,200.00
TOTAL BID PRICE IN FIGURES				\$ 4,014,750.00	\$ 4,571,660.00	\$ 4,669,205.00	\$ 4,745,775.00				