

Integrity . Unity . Pride

Christopher J. Clark, Mayor CITY OF HARVEY

Addendum 2

Bid Number: 2024-04-01

For

154th STREET RECONSTRUCTION PROJECT

Date of Bid Advertisement: April 3, 2024
Bid Due Date: April 19, 2024
Bid Due Time: 10:00am Central Time
Revised Bid Due Date: April 26, 2024

Revised Bid Due Time: 10:00am Central Time

City of Harvey 15320 Broadway Avenue Harvey, IL 60426

Phone: 708-210-5300

Email: procurement@cityofharveyil.gov

154TH STREET RECONSTRUCTION PROJECT Addendum 2

Summary of Addendum 2:

- 1. Response to Contractor Questions 2 enclosed.
- 2. Updated Bid Form with the addition of:
 - a. Soil Disposal Analysis
 - b. Non-Special Waste Disposal
- 3. Please see Addendum 1 for revisions to Appendix C Bid Specifications (Plan Set). No Plan Set revisions are issued in this Addendum.



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Response to Contractor Questions 2

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154TH STREET RECONSTRUCTION PROJECT Response to Contractor Questions 2

1. What are the M/W/VBE requirements?

- a. 20% of total bid amount to Minority-Owned Business Enterprises;
- b. 10% of total bid amount to Women-Owned Business Enterprises;
- c. 3% of total bid amount to Veteran's Business Enterprises; Bidder may seek a waiver to exempt Bidder from complying with the above requirements but must provide evidence of Good Faith Efforts in trying to secure M/W/VBE subcontractors.

2. What is the anticipated Start & Completion Date for this project?

Contract Award and Contracting is anticipated to take place in May 2024 with an anticipated Start Date of end of May or beginning of June. Construction is to be completed in 2024.

3. Is there a Preliminary Soil Investigation Report done?

The only investigation was the Geotechnical Report provided as part of Addendum 1.

4. Will the City accept an alternate Roadway Design of concrete pavement rather than asphalt?

Contractor may furnish an Alternate of Concrete Pavement as part of their Bid. This is not a requirement in order to submit a Bid. APPENDIX D. BID FORM ADDENDUM 1: 4/15/2024 ADDENDUM 2: 4/18/2024

	ı						
	B						
Item no.	Description	Unit	Unit Price	Quantity	Total		
GENERAL	1	ı		ı			
1	MOBILIZATION	L SUM		1			
2	TRAFFIC MAINTENANCE	LSUM		1			
2	COIL DICDOCAL ANALYSIS	E A CLI		22			
3	SOIL DISPOSAL ANALYSIS	EACH		22			
	General Subtotal:						
DENAGUITIO	NA /		General	Jubiotai.			
DEMOLITIC	JN T	1					
4	CURR & CUTTER REMOVAL			CE03			
4	CURB & GUTTER REMOVAL	LF		6503			
-	CANAGUE BANGA AFAIT			4040			
5	SAWCUT PAVEMENT	LF		1810			
C	CONCRETE DEMOVAL	CO VD		101			
6	CONCRETE REMOVAL	SQ YD		191			
	COU DENAOVAL	CLLVD		1040			
7	SOIL REMOVAL	CU YD		1049			
0	ELLI DEDTU DAVENAENT DENAOVAL	CO VD		22424			
8	FULL-DEPTH PAVEMENT REMOVAL	SQ YD		23124			
	REMOVING MANHOLES/CATCH	FACIL		26			
9	BASINS	EACH		26			
10	REMOVE EXISTING LIGHT POLES AND	FACIL					
10	TRAFFIC SIGNAL BASES	EACH		8			
11	COMPINIED CENTED DEMONTAL			204			
11	COMBINED SEWER REMOVAL	LF		204			
42	TREE ROOT PRUNING AND	E A CLI		4.2			
12	TREATMENT	EACH		12			
42	TENADODA DV DATOUNIC			_			
13	TEMPORARY PATCHING	L SUM		1			
1.4	NON SPECIAL WASTE DISDOSAL	TON		2070			
14	NON-SPECIAL WASTE DISPOSAL	TON		3970			
	Demolition Subtotal:						
NEW COST	TOUCTION		Demontion	Jubiliai.			
NEW CONSTRUCTION							
Roadway		I		I			
4.5	HOT-MIX ASPHALT SURFACE COURSE,	1		1044			
15	1.5", N50	TON		1844			
4.0	HOT-MIX ASPHALT BINDER COURSE,	TON		2072			
16	2.5" N50	TON		3073			
	12" AGGREGATE BASE COURSE, IDOT	TON		14054			
17	CA-6	TON		11064			
4.0	BITUMINOUS MATERIALS (TACK	6.41		2240			
18	COAT)	GAL		3319			

	BITUMINOUS MATERIALS (PRIME		
19	COAT)	GAL	8852
13	B-6.12 CURB & GUTTER (INCL.	GAL .	0032
20	DEPRESSED)	LF	7656
20	PORTLAND CEMENT CONCRETE	Li	7030
21	DRIVEWAY PAVEMENT, 8 INCH	SQ YD	152
21	THERMOPLASTIC PAVEMENT	JQ 1D	132
22	MARKING - LETTERS AND SYMBOLS	SQ FT	360
	THERMOPLASTIC PAVEMENT	3411	
23	MARKING - LINE 4"	LF	9340
	THERMOPLASTIC PAVEMENT		3340
24	MARKING - LINE 12"	LF	2562
	THERMOPLASTIC PAVEMENT		
25	MARKING - LINE 24"	LF	475
26	METAL POST - TYPE A	FOOT	588
27	SOD	SY	1555
28	STOP SIGN	EACH	21
29	SPEED LIMIT	EACH	4
30	BIKE SIGN	EACH	44
31	ONE WAY	EACH	14
32	DO NOT ENTER	EACH	7
32	DO NOT ENTER		
			7 Subtotal:
32 Drainage			
	?		
Drainage	CATCH BASINS, TYPE A, 4'-DIAMETER,	Roadway	Subtotal:
	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE		
Drainage 33	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER,	Roadway	Subtotal: 43
Drainage	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	Roadway	Subtotal:
Drainage 33	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER,	EACH EACH	Subtotal: 43 22
Drainage 33	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	Roadway	Subtotal: 43
Drainage 33 34 35	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH EACH	Subtotal: 43 22 6
Drainage 33	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER,	EACH EACH	Subtotal: 43 22
33 34 35 36	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE	EACH EACH EACH	Subtotal: 43 22 6 4
Drainage 33 34 35	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH EACH	Subtotal: 43 22 6
33 34 35 36 37	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT	EACH EACH EACH EACH	Subtotal: 43 22 6 4 20
33 34 35 36	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE	EACH EACH EACH	Subtotal: 43 22 6 4
33 34 35 36 37 38	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT ASTM C-923 RUBBER BOOT	EACH EACH EACH EACH EACH	Subtotal: 43 22 6 4 20 20
33 34 35 36 37	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT	EACH EACH EACH EACH	Subtotal: 43 22 6 4 20
33 34 35 36 37 38 39	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT ASTM C-923 RUBBER BOOT STORM SEWER, 8" PVC PIPE	EACH EACH EACH EACH EACH LF	Subtotal: 43 22 6 4 20 20 35
33 34 35 36 37 38	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT ASTM C-923 RUBBER BOOT	EACH EACH EACH EACH EACH LF	Subtotal: 43 22 6 4 20 20
33 34 35 36 37 38 39 40	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT ASTM C-923 RUBBER BOOT STORM SEWER, 8" PVC PIPE STORM SEWERS, CLASS A, TYPE 1, 12"	EACH EACH EACH EACH EACH LF	Subtotal: 43 22 6 4 20 20 35 160
33 34 35 36 37 38 39	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT ASTM C-923 RUBBER BOOT STORM SEWER, 8" PVC PIPE	EACH EACH EACH EACH EACH LF	Subtotal: 43 22 6 4 20 20 35
33 34 35 36 37 38 39 40	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID DROP MANHOLE EXISTING STRUCTURE ADJUSTMENT ASTM C-923 RUBBER BOOT STORM SEWER, 8" PVC PIPE STORM SEWERS, CLASS A, TYPE 1, 12"	EACH EACH EACH EACH LF LF	Subtotal: 43 22 6 4 20 20 35 160

43	STORM SEWERS, CLASS A, TYPE 1, 36"	LF	160		
Drainage Subtotal:					
Bumpou	ts				
44	EARTH EXCAVATION AND HAULOFF	CU YD	1785		
45	SOIL MEDIA MIX	CU YD	460		
46	PIPE UNDERDRAINS 4" (SPECIAL)	LF	765		
47	UNDERDRAIN CAPS	EACH	20		
48	UNDERDRAIN CLEANOUT	EACH	10		
49	WOVEN GEOTECHNICAL FABRIC	SQ YD	2350		
50	AGGREGATE BASE COURSE - CA-7	TON	1360		
51	RIPRAP	CU YD	26		
52	River Rock	CU YD	38		
53	Granite Boulders	SF	738		
54	Butterfly Weed	EACH	228		
55	Purple Poppy Mallow	EACH	84		
56	Side-oats Grama	EACH	268		
57	White Tinged Sedge	EACH	367		
58	Common Wood Sedge	EACH	334		
59	Cool as Ice Fescue	EACH	309		
60	Prarie Smoke	EACH	237		
61	Variegated Lilyturf	EACH	396		
62	Prairie Petunia	EACH	167		
63	Aromatic Aster	EACH	64		
Bumpouts Subtotal:					

Erosion	Control					
64	INLET PROTECTION	EACH	92			
65	CONCRETE WASHOUT	EACH	1			
66	TEMPORARY CONSTRUCTION ENTRANCE	EACH	1			
67	SILT FENCE	LF	4105			
	Erosion Control Subtotal:					
	Grand Total:					