

**CITY OF SANTA ANA
PROPOSAL**

PROJECT NO.: 21-6454 & 16-6466

WILLARD NEIGHBORHOOD WATER AND SEWER MAIN IMPROVEMENTS

BID PROPOSAL

TO: CITY COUNCIL OF THE CITY OF SANTA ANA

FROM: Big Ben Inc.

REQUIREMENT:

The undersigned bidder declares that they have carefully examined the location of the proposed work, that they have examined the Contract Documents in its entirety and hereby proposes to furnish all material and do all the work required to complete the said work in accordance with said plans (if any) and the specifications for the unit price(s) or lump sum(s) set forth in the following schedule:

Item	Description	Qty	Unit	Unit Price	Amount
1	Mobilization (max. 5% of total bid)	1	LS	\$ 100,000	\$ 100,000
2	8" Class 305 (DR 14) C900 PVC Pipe	2,600	LF	\$ 186	\$ 483,600
3	1" Copper Water Service	51	EA	\$ 2,800	\$ 142,800
4	2" Copper Water Service	6	EA	\$ 6,500	\$ 39,000
5	8" Resilient Wedge Gate Valve	4	EA	\$ 5,000	\$ 20,000
6	Fire Hydrant	4	EA	\$ 20,000	\$ 80,000
7	2" Blow Off Assembly	1	EA	\$ 3,000	\$ 3,000
8	Vertical Offset (As-Needed)*	3	EA	\$ 5,000	\$ 15,000
9	1" Air and Vacuum Release Valve (As-Needed)*	3	EA	\$ 5,500	\$ 16,500
10	Additional Potholing (As-Needed)*	10	EA	\$ 750	\$ 7,500
11	8" SDR-26 PVC Pipe	2,800	LF	\$ 205	\$ 574,000
12	Sewer Lateral and Cleanout (Open Trench)	70	EA	\$ 6,000	\$ 420,000
13	Remove Existing Manhole Structure	10	EA	\$ 3,500	\$ 35,000
14	New Manhole Structure	11	EA	\$ 12,000	\$ 132,000

**CITY OF SANTA ANA
PROPOSAL**

PROJECT NO.: 21-6454 & 16-6466

WILLARD NEIGHBORHOOD WATER AND SEWER MAIN IMPROVEMENTS

Item	Description	Qty	Unit	Unit Price	Amount
15	Sewer Flow Level Monitoring & Alarming Device	2	EA	\$ 6,000	\$ 12,000
16	CCTV Inspection of New Sewer Main	2,800	LF	\$ 1.25	\$ 3,500
17	CCTV Inspection of New Sewer Lateral	70	EA	\$ 150	\$ 10,500
18	Unclassified Excavation	1,040	CY	\$ 400	\$ 416,000
19	Asphalt Concrete	130	TN	\$ 250	\$ 32,500
20	Cold Mill (2")	1,500	SF	\$ 5	\$ 7,500
21	PCC Pavement (T=8")	685	CY	\$ 450	\$ 308,250
22	PCC Curb Ramp	1,800	SF	\$ 20	\$ 36,000
23	PCC Driveway Approach	3,000	SF	\$ 10	\$ 30,000
24	PCC Cross-Gutter	4,150	SF	\$ 15	\$ 62,250
25	PCC Curb & Gutter (A-2-6)	2,800	LF	\$ 40	\$ 112,000
26	Bypass Pumping	1	LS	\$ 25,000	\$ 25,000
27	Signing & Striping	1	LS	\$ 5,000	\$ 5,000
28	Construction Permit	1	LS	\$ 10,000	\$ 10,000
29	As-Built Plans	1	LS	\$ 25,000	\$ 25,000

CITY OF SANTA ANA
PROPOSAL
PROJECT NO.: 21-6454 & 16-6466
WILLARD NEIGHBORHOOD WATER AND SEWER MAIN IMPROVEMENTS

TOTAL BASE BID	\$ 3,168,900.00
-----------------------	------------------------

The lowest responsible bidder shall be selected based on the total base bid. The City reserves the right to award the Base Bid, and any, all, or none of the add-alternate bid items (if any).

* The quantity for this bid item is shown for bid comparison only. This bid item shall not be subject to the "25%" limit as stated in Section 3-2 of the Standard Specifications. The actual amount for this item will be dictated by the actual quantity used, and the Agency reserves the right to increase or decrease the quantity of this item accordingly.

† This bid item is considered a Specialty Item per Section 3-2 of the Standard Specifications.

TIME FOR COMPLETION OF IMPROVEMENTS AND LIQUIDATED DAMAGES

The undersigned bidder hereby proposes to complete the Work for the total base bid amount shown above, within one hundred and thirty (130) working days after the commencement date stated in the Notice to Proceed.

The liquidated damages amount, in lieu of the amount specified in Subsection 6-9 of the Standard Specifications, shall be \$4,400 per calendar day.

Name of Firm Big Ben Inc.

Signature of BIDDER  Sepehr Sharifi

Title President

(If an individual, so state. If a firm or co-partnership, state the firm name and give the names of all individual co-partners composing the firm. If a corporation, state legal name of corporation, and names of President, Secretary, Treasurer and Manager, thereof.)