

O31.018 – REVIEW, WEST MAIN STREET BRIDGE

BOARD OF REPRESENTATIVES - OPERATIONS COMMITTEE

AUGUST 15, 2022



O31.018 - REVIEW: WEST MAIN STREET BRIDGE

- COMMUNITY OUTREACH
- UPDATE ON PREFAB BRIDGE
- PROCESS FOR REPLACEMENT
 OF EXISTING BRIDGE
- ADDITIONAL WEST SIDE
 INVESTMENTS





COMMUNITY ENGAGEMENT RECAP

- DIRECT OUTREACH TO WEST SIDE RESIDENTS
 - WEST MAIN STREET BRIDGE
 - 26 MAIN STREET
 - 35 WEST BROAD STREET
 - 40 STILLWATER AVENUE







COMMUNITY ENGAGEMENT RECAP

- DIRECT OUTREACH TO WEST SIDE RESIDENTS
 - 175 200 PEOPLE ENGAGED
 - 8 NEIGHBORHOOD VISITS
 - 6 NEIGHBORHOOD BUSINESS OWNERS/ STAFF
 - BUILDING CANVASSING
- DISCUSSIONS WITH PEDESTRIANS AT THE BRIDGE







KEY THEMES FROM ENGAGEMENT SESSIONS

WHAT WE HEARD

- DO SOMETHING NOW
- MAKE IT SAFE
- THE BRIDGE IS AN EYE SORE

WHAT WE **DID NOT** HEAR

• CLEAR CONSENSUS ON THE HOW THE BRIDGE SHOULD BE UTILIZED (VEHICLE V. PEDESTRIAN)



Rendering of Pre-Fabricated Pedestrian Bridge

BOR OPERATIONS COMMITTEE MEETING ON AUGUST 15, 2022 AT 6:30PM

ITEM 2: REVIEW; WEST MAIN STREET BRIDGE. BID NUMBER S-6893 PREFABRICATED PEDESTRIAN BRIDGE INSTALLATION AT MAIN STREET



BIDDING

- BID ADVERTISED ON 6/23/22
- NON-MANDATORY WALK THROUGH WAS 7/6/22
- BID OPENING WAS 8/3/22.
- SEVEN (7) BIDS RECEIVED. BIDS RANGED FROM \$1,358,215 TO \$2,455,960 OR 81% MORE.
- ROTHA CONTRACTING COMPANY, INC. WAS THE LOW BIDDER.
- THE SPREAD BETWEEN THE LOW BIDDER AND THE SECOND LOWEST BIDDER WAS \$62,875 OR 4.6% MORE.
- THE SPREAD BETWEEN THE LOW BIDDER AND THE THIRD HIGHEST BIDDER WAS \$150,785 OR 11% MORE.

ABOUT ROTHA CONTRACTING COMPANY, INC.

 ROTHA CONTRACTING COMPANY, INC. IS A CONNECTICUT BASED HEAVY HIGHWAY GENERAL CONTRACTOR SPECIALIZING IN BRIDGE CONSTRUCTION.

THEY ARE BASED IN AVON, CT

BID AWARD

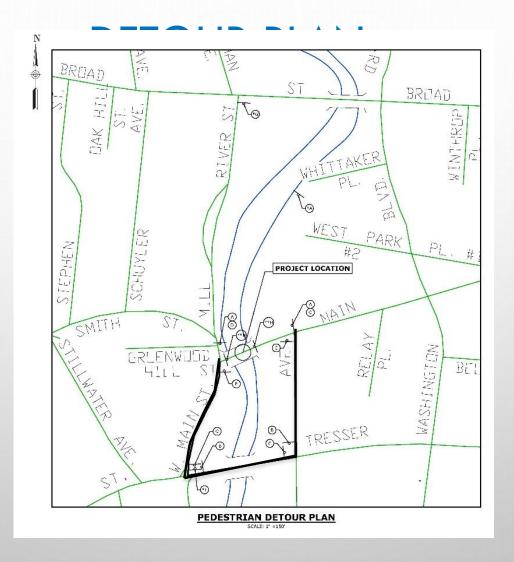
- CITY PURCHASING GREEN SHEET RECOMMENDING BID AWARD SIGNED BY ENGINEERING ON 8/4/22
- CONDITIONAL AWARD LETTER SENT TO ROTHA ON 8/9/22
- INSURANCE AND BONDS RECEIVED FROM ROTHA ON 8/10/22
- RISK MANAGER ISSUED COMMENTS TO ROTHA ON 8/12/22
- CITY PURCHASING WILL BEGIN PREPARATION OF THE CONSTRUCTION CONTRACT. PURCHASING INDICATED THAT THE CONTRACTOR SHOULD HAVE THE CONTRACT NEXT WEEK.

TIMELINE

- CONDUCTED AN INITIAL PRE-CONSTRUCTION MEETING WITH ROTHA ON 8/12/22 WHERE THE PRELIMINARY TIMELINE WAS DISCUSSED. SHOP DRAWINGS WILL BE SUBMITTED ONCE THE CONTRACTOR RECEIVES AN EXECUTED CONTRACT.
- SCHEDULE WILL PROVIDED ONCE THE CONTRACT IS EXECUTED.
- STEEL PILES AND THE PREFABRICATED TRUSS DELIVERY ARE ON THE CRITICAL PATH.
- PREFABRICATED TRUSS WILL BE DELIVERED IN THREE PIECES IN THE WINTER AS THE CONTRACTOR ESTIMATES 4-6 MONTHS FOR TRUSS FABRICATION AND DELIVERY.
- ROTHA ANTICIPATES BREAKING GROUND IN OCTOBER.
- CONTRACT CALLS FOR PROJECT TO BE COMPLETE IN 180 CALENDAR DAYS WHICH ALIGNS WITH ROTHA'S TIMELINE FOR A WINTER/SPRING 2023 COMPLETION DATE.

Preliminary Project Schedule

Jun-22 Jul-22	<i>10-2</i> 0	4 4 5 5	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	viay-25 20 20	
6/23/2022 Bid	advertised											
7/6/2022	Non-Manda	tory Walk Throi	ıgh									
	8/3/2022	Bid opening										
	8/4/2022	Green sheet	recommending Engineerir	bid award signed	d by							
	8/9/20		 al award letter s 	l.								
	8/9/20		ger issued comr	nce and bonds or ments to Rotha o nded on 8/15.								
	8/12/2	022 Conduct	1	-construction me	eeting							
	8/12/2	022		Contract prepar	ation and execut & mobilization		ng					
			10/1/2022	Rotha anticipa	 tes breaking gro 	und						
		9/1/2022	Order bridge	 structure upon c 	 ontract executio 	 n 						
		9/1/2022			-			Order & fabrica	 te pre-fabricated 	truss	12	
		9/1/2022		÷	í.	· 1			Construction			





REPLACEMENT EXISTING BRIDGE

CONSISTENT WITH THE BOR RESOLUTION, NO. 4121, THE ADMINISTRATION WILL OUTSOURCE THE DEVELOPMENT OF CONCEPT DESIGNS FOR A <u>VEHICLE &</u> <u>PEDESTRIAN BRIDGE</u> AND A <u>PEDESTRIAN ONLY BRIDGE</u> FOR CONSIDERATION BY THE BOR.



REPLACEMENT EXISTING BRIDGE

PROCESS

- ADMINISTRATION IDENTIFIES FUNDING SOURCE FOR CONCEPT DESIGNS
- RFP BIDDING
- PROPOSAL SELECTION
- DESIGN
- BOR PRESENTATION AND VOTE



COMPONENTS OF THE CONCEPT DESIGN

DESIGN COMPONENTS

- DESIGN & CONSTRUCTION COST
- TIME; DURATION OF DESIGN AND CONSTRUCTION
- PUBLIC SAFETY CONSIDERATIONS
- TRAFFIC STUDY ANALYSIS



ADDITIONAL INVESTMENTS IN WEST SIDE COMMUNITY

- THE CITY HAS PURSUED GRANTS TO SUPPORT DEVELOPMENT OF BROADER COMMUNITY
 - AWARDED \$2.1M REBUILDING AMERICAN INFRASTRUCTURE WITH SUSTAINABILITY & EQUITY (RAISE) GRANT (US DEPARTMENT OF TRANSPORTATION)
 - APPLIED FOR \$150,000 *OUR TOWN GRANT* IN PARTNERSHIP WITH MILL RIVER PARK COLLABORATIVE (NATIONAL ENDOWMENT FOR THE ARTS)



INVESTMENTS IN WEST SIDE COMMUNITY, CONT.

- COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) FUNDING FOR IMPROVEMENTS AT JACKIE ROBINSON PARK
- MAYOR'S COMMUNITY MICRO-GRANT FUNDING AWARDED TO DEVELOP COMMUNITY GARDENS
- PARTNERED WITH STAMFORD BOYS & GIRLS CLUB TO RELAUNCH JACKIE ROBINSON BASEBALL LEAGUE
- DEVELOPMENT OF WEST SIDE NEIGHBORHOOD BEAUTIFICATION INITIATIVE (ARP FUNDING – BOF/R CONSIDERATION, SEPTEMBER 2022)

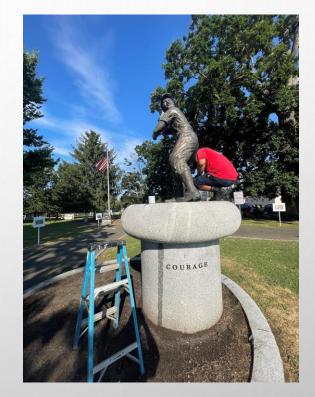


INVESTMENTS IN WEST SIDE COMMUNITY, CONT.

Frequent and ongoing maintenance and investments in Carwin and Jackie Robinson Parks.



- New Park Signage
- ongoing tree work
- Updated picnic tables & benches
- Replacement of Park Grills



- Power wash of statue
- New flowerbeds
- Increased number of garbage & recycling totters

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QUESTIONS & DISCUSSION