



COVER SHEET

Proposer Information

Company Name Tolar Manufacturing Company, Inc.

Address 258 Mariah Circle

City, State, Zip Corona, CA 92879

Main Phone 951-808-0081

Contact Person Information

Name Scott Williams

Job Title Business Development Manager

Phone 951-547-8230

Alt. Phone

Email swilliams@tolarmfg.com

Signature 

Date: 1/7/2020



PRICE QUOTE

Page 1

Price Per 1 Bus Stop Bench	\$ 1,070.00
Freight Charge Per 1 Bus Stop Bench	\$ 550.00
Warranty Charge Per 1 Bus Stop Bench for 7 years	\$ N/A
Extended Warranty Charge Per 1 Bus Stop Bench	\$ N/A
Number of Additional Years _____	
Fuel Surcharge Per 1 Bus Stop Bench	\$ N/A
Additional Charges:	\$ N/A

Total:	\$ 1,620.00 Total for Qty 1 Unit Delivered

Price Per 50 Bus Stop Benches	\$ 730.00
Freight Charge Per 50 Bus Stop Benches	\$ 4,500.00
Warranty Charge Per 50 Bus Stop Benches for 7 years	\$ N/A
Extended Warranty Charge Per 50 Bus Stop Benches	\$ N/A
Number of Additional Years _____	
Fuel Surcharge Per 50 Bus Stop Benches	\$ N/A
Additional Charges:	\$ N/A

Total:	\$ 41,000.00 Total for Qty 50 Units Delivered

Topeka Metro is tax exempt. Do not include sales tax in your proposed price.

PRICE QUOTE

Page 2

Maximum Percentage Increase:

Year 2 3.5%

Year 3 3.5%

Year 4 3.5%

Year 5 3.5%

*Annual Increase tied to PPI for Fabricated Structural Metal Products
(Series ID WPS107, Seasonally Adjusted) Not To Exceed Maximum % Stated.

Complete your price quote in one of two ways:

- 1) Complete a price quote for each year of the contract.
- 2) Complete a price quote for the first year of the contract and show the maximum percentage increase for years 2-5.

List all applicable charges on page 1 of the price quote. Any charge other than those listed on the price quote will not be paid.

BUY AMERICA CERTIFICATION

Proposer will certify either compliance or non-compliance, not both. This certification must be submitted with the proposer's response.

Certificate of Compliance with 49 USC 5323(j)

The bidder hereby certifies that it will meet the requirements of 49 USC 5323(j), and the applicable regulations in 49 CFR Part 661 and any amendments thereto.

Signature: 

Name & Title: Scott Williams, Business Development Manager

Company: Tolar Manufacturing Company, Inc.

Date: 1/7/2020

Certificate of Non-Compliance with 49 USC 5323(j)

The bidder hereby certifies that it cannot comply with the requirements of 49 USC 5323(j) and 49 CFR 661.5, but it may qualify for an exception pursuant to 49 USC 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 CFR 661.7.

Signature: _____

Name & Title: _____

Company: _____

Date: _____

DISADVANTAGED BUSINESS ENTERPRISES (DBE) CERTIFICATION

This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, *Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs*. The national goal for participation of Disadvantaged Business Enterprises (DBE) is 10%. Metro's overall 2019-2021 goal for DBE participation is 2.00%; the race neutral goal is 1.12%, and the race conscious goal is 0.88%. There is no contract goal for this procurement.

The contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of this DOT-assisted contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as Metro deems appropriate. Each subcontract the contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b)).

The contractor is required to pay its subcontractors performing work related to this contract for satisfactory performance of that work no later than 30 days after the contractor's receipt of payment for that work from Metro.

The contractor may not hold retainage from its subcontractors.

The contractor must promptly notify Metro, whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work, and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of Metro.

Signature: _____



Name and Title: Scott Williams, Business Development Manager


Company Name: Tolar Manufacturing Company, Inc.

Date: 1/7/2020

FLY AMERICA CERTIFICATION

The Contractor agrees to comply with 49 U.S.C. 40118 (the "Fly America" Act) in accordance with the General Services Administration's regulations at 41 CFR Part 301-10, which provide that recipients and sub-recipients of Federal funds and their contractors are required to use U.S. Flag air carriers for U.S. Government-financed international air travel and transportation of their personal effects or property, to the extent such service is available, unless travel by foreign air carrier is a matter of necessity, as defined by the Fly America Act. The Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a U.S. flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements. The Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.

Signature: _____



Name and Title: Scott Williams, Business Development Manager

Company Name: Tolar Manufacturing Company, Inc.

Date: 1/7/2020

LOBBYING CERTIFICATION

The undersigned contractor certifies, to the best of his or her knowledge and belief, that:

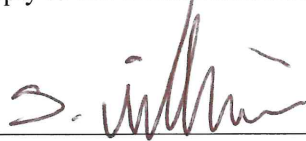
(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions. See 49 CFR 20.100.

(3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 USC. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. [Note: Pursuant to 31 USC 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure. See 49 CFR 20.400.]

The undersigned contractor certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 USC 3801, et seq, apply to this certification and disclosure, if any.

Signature: _____



Name and Title: Scott Williams, Business Development Manager

Company Name: Tolar Manufacturing Company, Inc.

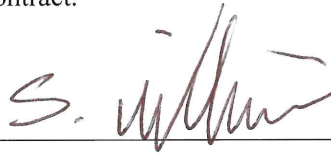
Date: 1/7/2020

NON-COLLUSION CERTIFICATION

This is my sworn statement to certify that this proposal was not made in the interest of or on behalf of any undisclosed entity. This proposal is not collusive.

This proposer has not been a party to any agreement or collusion in restraint of freedom of competition by agreement to bid a fixed price, to refrain from bidding, or otherwise. This proposer has not, directly or indirectly, by agreement, communication or conference with anyone, attempted to induce action prejudicial to the interest of Topeka Metropolitan Transit Authority, or of any proposer, or anyone else interested in the proposed contract.

Signature: _____



Name and Title: Scott Williams, Business Development Manager

Company Name: Tolar Manufacturing Company, Inc.

Date: 1/7/2020

SUSPENSION / DEBARMENT CERTIFICATION

In regard to 2 CFR Parts 180 and 1200

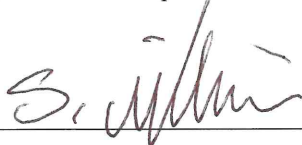
In accordance with 2 CFR Parts 180 and 1200, the contractor is required to verify that none of its principals or affiliates:

- 1) is included on the federal government's suspended and debarred list;
- 2) is proposed for debarment, declared ineligible, voluntarily excluded or disqualified;
- 3) within three years preceding this proposal, has been convicted of or had a civil judgment rendered against them for (a) commission of fraud or criminal offense pertaining to performing a public transaction, (b) violation of any federal or state antitrust statute, or (c) embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property;
- 4) is indicted or charged by a governmental entity for any of the charges in 3) above; and
- 5) has had any public transaction terminated for cause or default within three years preceding this proposal.

The contractor is required to include this requirement in any subcontracts related to this contract.

By signing and submitting its proposal, the proposer certifies that the certification in this clause is a material representation of fact relied upon by Metro. If it is later determined that the proposer knowingly rendered an erroneous certification, in addition to remedies available to Metro, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The proposer agrees to verify that none of its principals or affiliates is included on the federal government's suspended and debarred list at any time throughout the period of this contract. The proposer further agrees to include a provision requiring the same compliance in its subcontracts related to this contract.

Signature: _____



Name and Title: Scott Williams, Business Development Manager

Company Name: Tolar Manufacturing Company, Inc.

Date: 1/7/2020

TOLAR MISSION

At Tolar Manufacturing Company, Inc. (Tolar), we place a great deal of importance on listening to the needs of our customers. We take the time to explore our customer's vision, their expectations, and their aspirations for their community. Our mission is to execute that vision, starting with our team of skilled professionals, who place a priority on delivering a durable, distinctive final product. As a recognized leader in our industry, the Tolar Team understands that product knowledge, professional talent, hard work and a dedication to serve our customers are the essential elements required to successfully bring a project from concept to reality. In short, we create outdoor structures of durability and distinction that reflect the character of your community.

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To ensure we meet our client's expectation, an important commitment is Tolar's Quality Assurance Program. The program is directed by our Quality Control Manager who reports directly to the company President. The program guides our daily workflow within all company departments, and we are audited annually by outside consultants to document program compliance for both the company and our customers. This annual audit verifies compliance with our Clark County (NV) certification, one of the most respected certifications in the country. Tolar documents compliance with each order executing a Certificate of Compliance which is provided directly to our customer.

TOLAR BACKGROUND

In 1991, following his success as a senior executive in the metal fabrication industry, Gary Tolar established Tolar Manufacturing Company, Inc. (Tolar), to make and market a range of durable and distinctive transit shelters and related street furniture. His new company rapidly won a number of contracts with transit authorities and outdoor advertising companies in Southern California and Tolar quickly established a reputation for quality workmanship and uncompromising customer service. From our first contract to our latest innovative Bus Rapid Transit (BRT) projects, Tolar has grown steadily due to our consistently high quality and the high confidence our customers have in our workmanship and materials.

Our in-house design and engineering staff use the latest Autodesk design and rendering software to design and engineer long lasting, safe, and practical products. The materials specified during the design process are of the highest quality and sourced to provide optimal strength during the cutting, bending, drilling, and welding of the fabrication process. To fabricate the best quality products in the industry, our team of qualified fabricators includes American Welding Society (AWS) certified welders, and a skilled staff of production and assembly craftsmen. Tolar finishes its products with the most attractive and durable powder-coat process that produces no volatile organic compounds (VOCs) and uses premium grade powder and material pre-treat processes. Lighting options powered by low-draw 110-volt or solar powered 12-volt systems complete our shelters, complete our contribution to the sustainability and environmental benefits of providing passenger amenities to transit customers, all while providing 100% "Buy America" certified products.

TOLAR KEY PERSONNEL



Gary Tolar - President

Gary began his career in the fabrication business in 1970 as an American Welding Society (AWS) certified welder for Century Plastics. Over the next several years, he expanded his knowledge of the fabrication industry to include the operation of fabrication machinery, reading blueprints and architectural drawings, and purchasing. Gary eventually became Vice President of Manufacturing for a major Southern California fabricator. Gary is the founder Tolar Manufacturing Company, Inc., and maintains executive management of all company functions, including customer service, quality control, operations, finance, sales, purchasing, engineering, and human resources.

Patrick Merrick - Executive Vice-President

Patrick began his tenure with Tolar in 2001, bringing a diverse resume that included four years supervising public transportation with responsibility for transit marketing and passenger amenities. His experience included working with nonprofit agencies that deal with public agencies, and 15 years in retail management. This experience, and his long-term tenure at Tolar, has allowed Patrick to develop a complete understanding of the manufacturing process and a thorough knowledge of the transit industry. This gives him the ability to anticipate customer needs and fulfill them. Patrick is responsible for the sales, marketing, customer service and product development functions of the company, and he maintains OEM relationships. His focus is serving the needs of our current and prospective customers by listening to their needs and communicating their vision in a clear manner to all departments within our company.



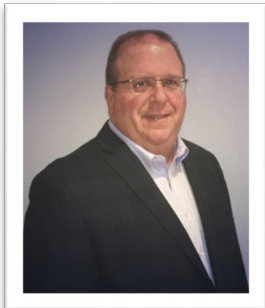
George Golden – CPA/Controller

George is a Certified Public Accountant (CPA) with over 30 years' experience in financial management. For the past 14 years, George has been Controller/Chief Financial Officer for companies in the automotive industry as well as in the collection industry. George has also been a partner in a local CPA firm as well as owned his own accounting firm for 20 years. George holds a Bachelor of Science degree in Business Administration with emphasis in accounting, and currently oversees all financial responsibilities for Tolar, including the accounting, purchasing, document control, Human Resources and IT portions of the company.



Scott Williams - Business Development Manager

Scott joined the company in 2015 and provides our customers with extensive transit and public procurement expertise. Prior to joining Tolar, Scott served as Vice President for Business Development at Keolis Transit America where he developed long term customer relationships, managed the public procurement compliance process, and implemented solutions for transit agencies across the country. His experience providing proactive and responsive service helps Tolar customer agencies achieve a positive public image through the purchase, design, and production of public transit shelters and passenger amenities that enhance the communities they serve. Scott is responsible for sales and project management for new and existing Tolar customers in the transit and public agency marketplace.



Gabriel Guzman - Production Manager

Gabriel has risen through the ranks at Tolar and reached his current position as Production Manager with over ten years of experience in fabrication. Gabriel leads and trains a team of AWS certified welders, sheet metal workers, fabricators, material handlers, assembly workers and quality control staff. Gabriel is responsible for all activities on the production floor including production of quality products in line with customer expectations, on-time shipping, safety and workplace compliance.

Eli Meza - Engineering Manager


Eli joined Team Tolar in 2007 as our lead designer and his skill set has grown while at Tolar. Eli's previous experience includes 15 years in the automotive industry designing and manufacturing aftermarket parts. His large architectural background is a great asset in his current responsibilities and contributed to Eli earning the prestigious Autodesk Inventor of the Month award in 2012. This international recognition, for Tolar's use of Inventor, Vault, Publisher and other CAD tools in our purpose driven designs, would not have been possible without the efforts of Eli and his team. Eli has a wealth of knowledge and experience in engineering systems and design, and has lead teams earning lean manufacturing system improvement, ISO, and AS9100 certifications. Eli leads a seven-person engineering, design, and quality control team which is responsible for creating designs, renderings, production drawings and work orders based on customer specifications as well as research and development.


David Van Eyk – Quality Control Manager


A recent addition to the Tolar Manufacturing team, David brings over 10 years of experience managing quality control programs with an emphasis in sheet metal and welding, most of which occurred in manufacturing facilities with AS9100 certifications. A native of upstate New York, David first came to Southern California as an aircraft structural mechanic repairing planes as a United States Marine during the Vietnam War. As Tolar's quality control manager, David is responsible for ensuring that all departments adhere to the company's Quality Controls Manual. He also is responsible for maintaining Tolar's rigorous Clark County Fabricator certification, relationships with our outside consultants and auditors, and is responsible for quality inspections, quality control, routine quality training, and compliance of all departments with the Tolar Quality Systems Manual. He is a direct report to company president Gary Tolar.





TOLAR REFERENCES

		Agency:	Topeka Metro
		Location:	Topeka, KS
		Contact:	Susan Duffy
		Title:	General Manager
		Email:	sduffy@topekametro.org
		Phone:	785-233-2011
Project Type:	Design and Fabrication		
Project Description:	Tolar supplies custom Signature Sunset transit shelters under a 5-year contract to Topeka Metro, along with passenger amenities such as trash receptacles and benches.		


	Agency:	Charlotte Area Transit System
	Location:	Charlotte, NC
	Contact:	Dan Edes
	Title:	Chief Procurement Officer
	Email:	dedes@ci.charlotte.nc.us
	Phone:	704-432-2567
Project Type:	Design and Fabrication	
Project Description:	Tolar supplies custom Signature Sunset transit shelters for various CATS projects including the Sprinter BRT service, Blue Line rail, and standard CATS transit services, along with passenger amenities such as trash receptacles and benches.	


	Agency:	Go Triangle
	Location:	Research Triangle Park, NC
	Contact:	Eric Simpson
	Title:	Capital Projects Manager
	Email:	esimpson@gotriangle.com
	Phone:	919-485-7557
Project Type:	Design and Fabrication	
Project Description:	Tolar supplies custom Signature Sunset transit shelters to Go Triangle, along with passenger amenities such as trash receptacles and benches.	


	Agency:	Jacksonville Transit
	Location:	Jacksonville, NC
	Contact:	Roy Bredahl
	Title:	General Manager
	Email:	rbredahl@jacksonvillenc.gov
	Phone:	910-938-5037
Project Type:	Design and Fabrication	
Project Description:	Tolar supplies custom Sierra model transit shelters to Jacksonville Transit, along with passenger amenities such as trash receptacles and benches.	

	Agency:	Greensboro Transit
	Location:	Greensboro, NC
	Contact:	Bruce Adams
	Title:	General Manager
	Email:	Bruce.adams@greensboro-nc.gov
	Phone:	336-412-6237
Project Type:	Design and Fabrication	
Project Description:	Tolar supplies custom Signature Sunset transit shelters to Greensboro Transit, including custom streetscape logo designs, solar lighting and passenger amenities such as trash receptacles and benches.	

	Agency:	Fayetteville Transit
	Location:	Fayetteville, NC
	Contact:	Juan Laragui
	Title:	Transit Manager
	Email:	jarregui@ci.fay.nc.us
	Phone:	910-433-1931
Project Type:	Design and Fabrication	
Project Description:	Tolar supplies Sierra model transit shelters along with passenger amenities such as trash receptacles and benches.	

	Agency:	Chapel Hill Transit
	Location:	Chapel Hill, NC
	Contact:	Matt Cecil
	Title:	Transit Development Manager
	Email:	mcecil@townofchapelhill.org
	Phone:	919-969-4916
Project Type:	Design and Fabrication	
Project Description:	Tolar supplies custom Signature Sunset transit shelters Chapel Hill Transit, along with passenger amenities such as trash receptacles and benches.	

	Agency:	Concord Kannapolis Area Transit
	Location:	Concord, NC
	Contact:	L.J. Weslowski
	Title:	Transit Manager
	Email:	weslowlj@concordnc.gov
	Phone:	704-920-5447
Project Type:	Design and Fabrication	
Project Description:	Tolar was awarded a contract through RFP to supply transit shelters, solar lighting and passenger amenities. This contract for 40 shelters was awarded in 2013 and completed in 2014.	

	Agency:	Jacksonville Transit Authority
	Location:	Jacksonville, FL
	Contact:	Van Dyke Walker
	Title:	Transit Amenities & Facilities Manager
	Email:	vwalker@jtafla.com
	Phone:	904-633-8518
Project Type:	Design and Fabrication with installation by local Tolar certified contractor	
Project Description:	Though the prime installation contractor, Tolar designed and fabricated custom branded transit shelters and trash receptacles, map cases, benches and solar lighting for their bus routes.	



Agency:	City of Gainesville Regional Transit System (RTS)
Location:	Gainesville, FL
Contact:	Matthew Muller
Title:	Transit Planner
Email:	mullermr@cityofgainesville.org
Phone:	352-393-7820

Project Type:	Design and Fabrication
Project Description:	Tolar was awarded a 3-year contract by competitive bid process to supply transit shelters, benches, trash receptacles, bicycle racks, kiosks, solar lighting for shelters, solar light poles, and related passenger amenities. Under this contract, Tolar provides up to 30 shelters per year through 2017.



Agency:	Central Florida Regional Transportation Authority (LYNX)
Location:	Orlando, FL
Contact:	Jeff Reine
Title:	Capital Planning Manager
Email:	jreine@golynx.com
Phone:	407-254-6046

Project Type:	Design and Fabrication with installation by local Tolar certified contractor
Project Description:	Following a long evaluation and rigorous qualification by both LYNX and their stakeholders, Tolar was adding a multi-year RFP to fabricate 4 unique transit shelter designs, with and without advertising kiosks and powered by solar. Tolar supplied several hundred transit shelters, benches, trash receptacles and PV illumination units for the project.




Agency:	Okaloosa County Transit
Location:	Fort Walton Beach, FL
Contact:	Janet Willis
Title:	Transit Coordinator
Email:	jwillis@myokaloosa.com
Phone:	850-683-6255

Project Type:	Design and Fabrication
Project Description:	Tolar has recently supplied custom transit shelters with integrated solar lighting and benches after competitive procurement process with delivery in 12 weeks from order.





Agency:	Escambia County Area Transit (ECAT)
Location:	Pensacola, FL
Contact:	Kevin Pitts
Title:	Facilities Maintenance
Email:	kpitts@co.escambia.fl.us
Phone:	850-595-3241

Project Type:	Design and Fabrication
Project Description:	Since 1993, Tolar has supplied transit shelters, benches, trash receptacles and most recently, solar lighting systems for ECAT throughout its service area. Tolar provides new amenities in addition to continued support for parts and rehabilitation of existing shelters and passenger amenities.

	Agency:	StarMetro – City of Tallahassee
	Location:	Tallahassee, FL
	Contact:	Mary White
	Title:	Project Coordinator
	Email:	Mary.white@talgov.com
	Phone:	850-891-5384
Project Type:	Design and Fabrication	
Project Description:	Following a competitive procurement process, Tolar provides transit shelters, benches, and other transit amenities under contract to StarMetro since May, 2017.	

	Agency:	City of Davenport – CitiBus
	Location:	Davenport, IA
	Contact:	John Powell
	Title:	General Manager
	Email:	jpowell@ci.davenport.ia.us
	Phone:	563-888-2150
Project Type:	Design and Fabrication	
Project Description:	Tolar has provided custom Euro advertising shelters and solar lighting systems to meet the CitiBus specifications since at least 2008, providing more the 15 shelters during that time period. Through collaboration with our engineering team, Tolar has also provided custom shelters for transit centers in addition to the standard market CitiBus shelters.	

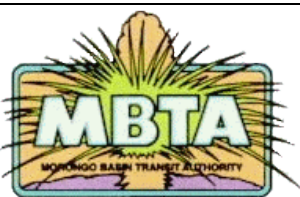
	Agency:	Des Moines Area Regional Transit Authority
	Location:	Des Moines, IA
	Contact:	Keith Welch
	Title:	Facilities Manager
	Email:	kwelch@ridedart.com
	Phone:	515-283-5028
Project Type:	Design and Fabrication	
Project Description:	Tolar has provided transit shelters and passenger amenities to DART and the City of Des Moines since 2002, providing more than 50 shelters. Recently, Tolar assisted DART in designing modern advertising shelters for use in the standard market, with custom options to be used in the new BRT line which include solar lighting.	

	Agency:	Dallas Area Rapid Transit (DART)
	Location:	Dallas, TX
	Contact:	Rob Parks
	Title:	Planning Manager
	Email:	robparks@dart.org
	Phone:	214-749-2899
Project Type:	Design and Fabrication with installation by local Tolar certified contractor	
Project Description:	We are currently in the third period of a multi-year contract to install approximately 700 new street shelters and related accessories including solar security lighting. To date approximately 365 new shelters have been installed using the services of our Texas installation contractor.	



Agency:	Regional Transportation Commission-Southern Nevada, Las Vegas (RTC)
Location:	Las Vegas, NV
Contact:	Carl Scarbrough
Title:	Manager-Transit Advertising and Facilities
Email:	scarbroughc@rtcsonv.com
Phone:	702-676-1602

Project Type:	Design and Fabrication
Project Description:	Awarded a multi-year contract to produce up to 600 custom transit shelters in increments of 150 units. The shelters are powered by LED solar illumination in both the roof and the advertising kiosk.



Agency:	Morongo Basin Transit Authority (MBTA)
Location:	Joshua Tree, CA
Contact:	Mark Goodale
Title:	General Manager
Email:	mark@mbtabus.com
Phone:	760 366-2986

Project Type:	Design and Fabrication
Project Description:	Following competitive bid and an evaluation process, Tolar's design and proposal was selected for MBTA's community streetscape standard. This project, on-going since 2001, includes transit shelters, solar illumination, benches, map cases and trash receptacles. Tolar recently completed the street furniture component of MBTA's new Yucca Valley Transit Center and for street furniture at the 29 Palms Transit Center.




Agency:	Livermore Amador Valley Transit Authority (LAVTA)
Location:	Livermore, CA
Contact:	Mike Tree
Title:	Executive Director
Email:	mtreee@lavta.org
Phone:	925-455-7555


Project Type:	Design and Fabrication
Project Description:	Tolar supplied transit shelter and solar lighting to the LAVTA for their new Tri-Valley Rapid BRT service. This project involved custom shelter designs and working with architects, engineers, transit agency staff and contractors to deliver a quality product.





Agency:	San Diego County Association of Governments (SANDAG)
Location:	San Diego, CA
Contact:	Dennis Wahl
Title:	Senior Engineer
Email:	dwa@sandag.org
Phone:	

Project Type:	Design and Fabrication
Project Description:	Though the prime installation contractor, Tolar designed and fabricated transit shelters, kiosks and solar lighting for the new Breeze Rapid service within the North County Transit service area in Escondido, CA


	Agency:	Memphis Area Transit Authority (MATA)
	Location:	Memphis, TN
	Contact:	Gary Crawford
	Title:	
	Email:	gary@memphistransitads.com
	Phone:	901-674-7694
Project Type:	Design and Fabrication	
Project Description:	Recent competitive procurement process resulted in supplying over 50 trash receptacles to match existing shelters and passenger amenities. Tolar is under long term contract to provide transit shelters for the region and has provided over 60 shelters in the last three years.	

	Agency:	Blacksburg Transit
	Location:	Blacksburg, VA
	Contact:	Debbie Swetnam
	Title:	Regulatory Manager
	Email:	dswetnam@blacksburg.gov
	Phone:	540-443-7100, ext. 2052
Project Type:	Design and Fabrication	
Project Description:	Tolar is under contract to supply shelters, solar lighting (both retrofit for existing, and for new shelter orders), and passenger amenities to the Town of Blacksburg VA since 2014.	

	Agency:	Rock Region METRO
	Location:	Little Rock, AR
	Contact:	Joe Procop
	Title:	Procurement Manager
	Email:	jprocop@rrmetro.org
	Phone:	501-375-6717 Ext. 228
Project Type:	Design and Fabrication	
Project Description:	Tolar has fulfilled the initial order of 30 advertising transit shelters under the contract awarded based on RFP procurement in 2015. The optional order of 25 additional shelter units is pending agency receipt of funding. Each shelter includes an advertising kiosk, bench, trash receptacle, and map case in addition to the shelter.	

	Agency:	Capital METRO
	Location:	Austin, TX
	Contact:	Mark Herrera
	Title:	Program Manager
	Email:	Mark.herrera@capmetro.org
	Phone:	512-369-6546
Project Type:	Design and Fabrication	
Project Description:	Supply new up to 24 custom radius roof, open walled shelters with windscreens under multi-year contract, as well as banner signage for existing and retrofit shelters.	

	Agency:	Capital Area Rural Transportation System
	Location:	Austin, TX
	Contact:	Lyle Nelson
	Title:	Chief of Staff
	Email:	lyle@ridecarts.com
	Phone:	512-505-5601
Project Type:	Design and Fabrication with installation by local Tolar certified contractor	
Project Description:	Supply up to 36 custom radius roof, open walled shelters with windscreens under multi-year contract, as well as matching street furniture, including benches, and trash receptacles.	

	Agency:	Fort Worth Transportation Authority
	Location:	Fort Worth, TX
	Contact:	Jose Perez
	Title:	Planning Infrastructure Coordinator
	Email:	jperez@the-t.com
	Phone:	817-215-8707
Project Type:	Design and Fabrication with installation by local Tolar certified contractor	
Project Description:	Multi-year contract to manufacture and install new transit shelters and related accessories including solar security lighting. To date approximately 100 new shelters have been installed using the services of our Texas based installation contractor.	

Additional information about Tolar projects can be obtained at:

www.tolarmfg.com,

www.facebook.com/TolarManufacturing

TOLAR DESIGN & PRODUCTION

Tolar has developed hundreds of transit amenity solutions for transit agencies, municipalities, commercial and private companies as well as the Federal Government for more than 20 years. While we do provide a variety of standard offerings, our products are designed in a manner that allows for multiple configurations and custom designed features. Rather than “offer the shelf” products, our standard designs allow our team to develop and produce shelters and amenities unique to each environment and purpose, with features that integrate into a community and street scape. This purpose driven approach in the development of our products enables communities the ability to implement transit solutions that are distinctive and enhance the passenger experience for the neighborhoods in which they are placed.

Design Process

To begin the design process, our experienced sales representative consults with each client to determine factors that dictate the custom transit solution we are to propose. Input for this discussion may include:

- Site limitations
- ADA requirements
- Environmental and social factors
- Aesthetic preferences & style
- Function
- Branding elements
- Security
- Advertising potential
- Information displays
- Waste disposal
- Comfort & Safety of passengers
- Maintenance requirements
- Ease of installation
- Parts replacement
- Integration into existing transit environment and community
- Existing budget for amenities
- Future goals of transit

Once the above considerations have been addressed with our customer, the sales representative collaborates with the engineering team to propose the best, most suitable solution to the client. The engineering staff works to design products that not only meet the criteria as listed above, but also local building code and safety requirements, such as seismic or wind load specifications.



Branding is a major concern for many of our transit customers, and we recognize the importance of factors like logo placement and color selection in design. Tolar provides options for logo placement in most of our products. Many shelter designs have placement in either end of the roof design or on the fascia. If additional visibility is desired, custom glazing treatments are also available incorporating silk screened or etched graphics etched into the wall or end panels of your shelter design, along with custom designed decals applied to the shelter.

Our modular approach to design ensures a consistent and overall reduced kit of parts where roof and glazing panels are sized as equally as possible and like parts are interchangeable. In addition, the proprietary custom extrusions developed by Tolar simplify our products by eliminating the need for additional parts while enabling improved function. Our design incorporates ease of installation, ease of maintenance, and ease of parts replacement ensuring an attractive, durable, cost effective and practical transit shelter package.

Design Approval

Our team is experienced at building consensus throughout the design and approval process, investing time with stakeholders to make sure our shelters reflect the community they serve. Following design consensus, a submittal package complete with color samples, approval drawings, and engineering calculations (if required) is then prepared for client evaluation. Any changes to design, as requested by the client, are noted and brought to the immediate attention of the engineering team for revisions. Follow up drawings are then prepared and are submitted to the client for final review and approval. Upon approval and when order authorization is obtained, the project is then entered into our central information software system for future tracking by all departments. Engineering staff prepares a production drawing package for the specific project. The complete drawing package is reviewed with the Production Manager, and when approved, the order is released for manufacturing.

Fabrication

The purchasing department first procures raw materials and other items with long lead times and works collectively with the engineering team on the balance of material procurement to ensure on-time delivery of materials needed for fabrication. A quality control manager inspects all materials for defects upon receipt and, if necessary, administers to any corrective actions required.

One of the attributes that separates Tolar from other fabricators, is our commitment to purpose driven design. Careful attention is given to the function of a particular component rather than simply utilize standard tubing, angles and flat bars. We have made considerable investment into the development of specially engineered aluminum extrusions that incorporate functional shapes to achieve particular functions, minimize the number of parts required and eliminate many fasteners. As a bonus, fewer parts usually also simplify installation.



The aluminum extrusions which form the core structure of our shelter designs are custom designed proprietary extrusions, pressed specifically for Tolar through our own engineered dies by one of several certified extruders. Spot checks are performed during the receiving process to ensure compliance with our specifications.

The majority of fabrication procedures required to build our transit shelters and passenger amenities, such as cutting materials to finish length, bending and forming material to finish shape, drilling and boring, welding procedures, and

finish processes such as grinding and sanding, are performed by skilled fabricators on our shop floor in Corona, CA. This includes water jet cutting various materials and parts. All welding is performed by AWS Certified welders and is performed at our facility. No welding is required or performed in the field or jobsite. The remaining fabrication processes used to produce some Tolar products, such as laser cutting, etc., are performed by highly qualified sub-contractors who specialize in specific production processes and adhere to our high-quality standards.

During fabrication, the shop department supervisors and the Quality Control Supervisor certify all prototypes and first articles and depending on the part, they audit the particular process against the engineered drawings to ensure compliance. Quality control inspections continue regularly throughout the manufacturing, finish and crating process prior to final shipment. All components are equally checked for fit and finish by production staff during the fabrication phase to ensure the products provided meet the specifications and expectations of our customer.



Shipping & Delivery

To ensure optimal performance and safe handling of Tolar transit shelters, amenities and solar products, proper storage and handling guidelines must be followed. These guidelines will help to protect Tolar products while in storage, during shipment or transport to installation site, and on site prior to installation. Products are typically delivered to the address pre-determined by contract or purchase order documents within twelve weeks of receipt of a purchase order. Shipping is typically performed by flatbed trailer and may be accomplished by using van or other trucking methods in particular situations.

Most Tolar products are shipped in knock down fashion neatly packaged and protected in crates and stacked carefully to optimize shipping and reduce the need for storage when delivered. As an alternative, and when requested, we also ship in kit form whereby the products are modularly assembled and packaged in crates using methods of nesting materials and, once again, optimizing space to the greatest extent possible. All Tolar shelters and street furniture are shipped with all necessary hardware and complete illustrated instructions for ease of installation. Hardware is bagged or boxed individually per each unit shipped for easy installation.

Handling

Exercise caution and care when handling crates or unpacking products, to prevent breaking or crushing of the square edges or surfaces. Remove the shipped crates from the trucks with proper equipment and with trained personnel utilizing a forklift or other equipment rated for proper weight capacity. In some cases, forklift extension tubes may be used to ease the process. Methods resulting in mishandling of the shipment such as pushing the crates beyond their structural integrity or other radical means must be avoided as they may result in material damage. When unpacking or dismantling crates, use caution and gently pry connected members apart to avoid marring or puncture of adjacent surfaces. We recommend transporting the product to the field for installation prior to unpacking to ensure the highest level of protection until such time as installation may be performed.

Storage

Packaged crates are typically very large and should not be stacked vertically any more than when they arrived via the freight truck transportation. To ensure structural integrity and material longevity, it is recommended that all crates be stored on a dry and level surface with a cover of waterproof, breathable tarpaulin material. To prevent damage, plastic glazed panels should never be stored in direct sunlight or allowed to get wet as the paper masking will stick and cause damage when later removed.



Installation

Upon client receipt and approval of shipment, our sales and engineering staff work in tandem with the client to ensure complete understanding of the products provided as well as the intended installation steps necessary for

implementation. As the transit amenities are installed, the engineering team is available by phone at all times for any assistance that may be required.

Production Schedule

The table below represents the typical schedule for production of a Tolar transit shelter. Actual production schedules generally follow this outline, with adjustments made for specific quantities or customer requirements.

Duration	Task	Description
Week 1	Administration	Project review and clarifications. Order placed by client and processed internally by Tolar sales and staff.
Week 2 -4	Design & Approval	Complete design drawings. Obtain final drawing and engineering approval. Complete production documentation, work orders, and system programming
Week 5 – 11	Production	Receive materials, manufacture, and prepare shipment.
Week 12	Shipping/Delivery	Ship to destination and coordinate receipt and storage with client.

TOLAR FINISH & DURABILITY

Tolar products are powder coated with a durable baked enamel finish. A wide range of powder coat finish colors is available using the printed RAL color deck, and custom match finish colors are also available to meet specific customer needs. In addition to the approved drawings, after selection of the finish powder coat color(s) from the printed RAL color deck, two samples of the actual powder coat finish on sample strips are submitted for final customer approval. This ensures customer acceptance of the color, gloss and texture. One of these color strips is to be returned to Tolar, indicating customer approval, and for documentation in our quality control process.

Powder Coat Process

The finish process involves a series of production steps that starts with cleaning and sandblasting the material which prepares the metal surface to receive a finish. The powder coat finish is applied and followed by a top coat application for durability. Tolar outsources the finish process to highly qualified specialists to complete the finish and performs pre-delivery and receipt inspections of each part to ensure the final finish meets our quality standards.

Sand Blast

All welded parts are sand blasted to remove any rust, oxidization and contaminants as well as provide a mechanical profile for superior adhesion.

Pre-Treatment

All of the parts enter a four-stage power spray pretreatment system. Most Parts are hung on the conveyor for maximum efficiency and proper drainage, larger parts such as roofs and advertising kiosks are hung on carts and pretreated with a wand system.

- Stage 1 is Henkel's Bonderite 1070, a combination cleaner trimetal phosphate heated to 160°F and applied through spray nozzles at 30 P.S.I. There is a 90 second dwell time in this stage.
- Stage 2 is an overflowing city water rinse applied at 30 P.S.I. Dwell time is 45 seconds.
- Stage 3 is an additional overflowing fresh city water rinse applied at 30 P.S.I. Dwell time is 45 seconds.
- Stage 4 is a Deionized water rinse with Henkel's 7100 Parcolene, a non-chrome dry in place sealer applied at 30 P.S.I. Dwell time is 15 seconds.

Drying

All surfaces shall drip dry for seven minutes prior to entering the dry off oven, then eight minutes at 400°F for drying.

Powder Coat

All steel parts are coated with a zinc rich epoxy primer powder coating with a dry film thickness of 1 to 2 mils. These parts are then partially cured and ready for the final color top coat. All of the parts enter the powder coating booth where the selected color top coat of Super Durable Polyester TGIC or Super Durable Polyester TGIC Free powder coating is electro- statically applied, with a dry film thickness of 3 to 5 mils.

Curing

The parts enter the bake oven, where the coating melts, flows and is cured at 400°F for twenty-five to forty-five minutes, depending upon the metal thickness and alloy.

Cooling

After the parts exit the bake oven, the parts enter the cool down zone where our quality inspectors inspect and count each piece.

Quality Control

Finished parts are inspected for complete coating and tested for adhesion and cure to verify coating durability prior to moving to the packaging department.

Packaging

The packaging department packages the finished parts according to specifications.

Tolar Finish Quality

In order to provide a lifetime warranty and to ensure compliance with our quality standards, we monitor and document the finish quality of each production run using a minimum of four sample parts. These parts are tested according to American Society for Testing and Materials (ASTM) D3359-02, the industry standard for coating finish adhesion also known as the ASTM Standard Test Method for Measuring Adhesion by Tape. This method tests the adhesion of powder coating films to metallic surfaces by applying and removing adhesive tape over cuts made in the coating to determine how well the coating resists scratching and lifting of the finish to avoid rust or corrosion of the material.

In addition, the finished parts are tested according to ASTM D4752-10 also known as the ASTM Standard Test Method for Measuring MEK Resistance of Ethyl Silicate (Inorganic) Zinc-Rich Primers by Solvent Rub. This method tests the finish for resistance to chemical solvents. The test is used to ensure that finished surfaces are resistant to graffiti and other damages caused by exposure to solvents. Both ASTM tests help to ensure our products remain functional and maintain a positive appearance in the community over their lifetime. All powder coated parts are inspected for quality and uniformity of finish prior to assembly and shipment. Tolar assumes no responsibility for nicks, cuts, scratches or any other damage to powder coated parts that are caused by normal wear and tear, abusive use, or improper cleaning. Finish quality testing helps us to ensure our products have a long lasting, highly durable, and attractive finish that will improve the street scape and passenger experience for transit riders for years to come.

TOLAR SERVICE AND SUPPORT

Tolar designs and builds transit shelters and passenger amenities with durability, beauty, ease of installation, and longevity in mind. It is our mission to provide the industry's best quality, service, selection, and overall value. To meet this goal, ***all Tolar products are covered by a comprehensive Lifetime Structural Warranty*** against manufacture defects or workmanship.

Installation Support

The Tolar sales and engineering staff support our customers through the installation phase of each project. We have working relationships with many construction companies and installation contractors throughout the US and are available to answer questions and resolve issues as they arise. Using a "train the trainer" method, as necessary for each project Tolar staff provides the training support and instruction required to properly install our shelters and amenities. In addition, technical support and assistance is available from our engineering and production teams at any time in the process through easy to reach toll-free telephone and email.

Parts

Tolar designs and builds shelter and transit amenity systems with ease of installation, beauty, function and durability in mind. Should parts be required during the life of our products we certify availability of these parts for a minimum period of ten years from the date of purchase.

Tolar Lifetime Structural Warranty

Tolar warrants the products and materials manufactured by it, when properly assembled and installed, to be free from defects in materials and workmanship, when under normal use and service, for the expected lifetime of the product. A copy of the formal Tolar Lifetime Structural Warranty is included for your review as an attachment to this proposal.

Tolar Buy America Compliance

Tolar operates from a modern, 53,000 square-foot, company owned fabrication facility in Corona, California. From this state-of-the-art facility, our 49-person team designs, develops and fabricates attractive, durable and practical transit shelters, street furniture and related passenger amenities. Tolar products are manufactured in the USA by skilled tradesmen utilizing 100% US made materials. As a result, ***Tolar products are 100% "Buy America" compliant*** and certified to meet 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States.

Tolar ADA Compliance

Tolar ensures that our designs include features that promote use by all members of the public and are in complete compliance with ADA requirements. Designs and approved drawings include documentation of ADA mandated passenger seating and maneuverability spaces, to ensure that all riders are able to access passenger amenities.

Maintenance Recommendations

Powder coating is one of the most durable and adaptable surface finishes available for metal components. However, like all quality finishes, it needs special care. The effects of ultraviolet light, pollution, dirt, grime and salt deposits can all accumulate on your powder coated surface over time. To extend the effective life of powder coatings and protect any warranty requirements that may exist, a very simple regular maintenance program should be implemented.

Tolar uses AAMA powder coatings for the finish of shelters and other passenger amenities. Steel and aluminum surfaces coated with architectural coating products need to be maintained properly to optimize the appearance and performance of the coating during the product service life. Proper coating maintenance is needed to keep coating warranty protection in force. Coating maintenance involves regular monitoring, cleaning and damage repair. Surface cleaning removes accumulated materials that can affect the appearance and/or undermine the integrity of the coating.

Powder coated surfaces must be properly maintained in service to keep the powder coating product performance warranty valid. Program effectiveness depends on cleaning the coated surface often enough to keep it substantially free of harmful agents. Regular cleaning will increase coating longevity. For coastal installations the cleaning frequency may need to be as often as once a month. Furthermore, significant events like storms may necessitate unscheduled cleanings. Additional guidance on proper cleaning methods may be found in the AAMA Specification 609 & 610-02 Cleaning and Maintenance Guide which can be found at www.aamanetstore.org.

Maintenance program effectiveness also depends on prompt damage repair. Maintenance activities need to begin as part of the installation process. Minimum required maintenance cleaning is once a year (twice a year in high exposure environments) with documentation of dates, cleaning agents used and method of application. Methods for cleaning the coating generally begin with using water and mild soap or detergent with a soft brush or sponge for light surface soils. For medium to heavy soils a mild solvent, such as mineral spirits, can be used for removal of grease, sealants or caulking compounds. Spot testing should be performed first to ensure there is no coating damage or staining from cleaning materials. Aggressive cleaners can be used only sparingly after spot testing. Strong solvents, abrasive cleaners

or hard pads and brushes can cause film damage. It is preferable for cleaning and repair procedures to be performed when coated surfaces are not hot from sun exposure. Be sure to rinse the surface thoroughly after each cleaning.

Cleaning

As a general rule, cleaning should take place every six months. However, in areas where pollutants are more prevalent, especially in coastal or industrial regions, a cleaning program should be carried out on a more frequent basis (i.e. every three months).

The best method for cleaning powder coated finishes is washing with soap, water and a soft cloth, sponge or extra soft bristle brush. The use of solvents such as acetone, contact cleaners, Dulon Thinners or Methyl Ethyl Ketone (MEK) is NOT recommended to clean powder coated finishes. These solvents are very damaging to powder coat and will soften and/or dissolve the surface of the coating, diminishing its shine and durability or removing the finish altogether. If it is absolutely necessary to use a solvent, small amounts of mineral spirits should be tried first. It is recommended that if this, or any other solvents, are going to be used for cleaning, a test of the solvent first be conducted using an unseen portion of the surface to determine if it will harm the powder coat finish. If there are questions as to the suitability of a specific solvent please contact Tolar Manufacturing for more information.

NOTE: Tolar Manufacturing Inc. does not guarantee its finishes with the use of any solvents other than soap and water.

Touchup Paint

Touch up painting is not recommended unless necessary to cover up graffiti that cannot be completely removed, or other damaged finish condition. Touchup painting can be done using brush, roller, or aerosol match paint if available. Normally, a brush can be used to apply the paint but if the area is larger than a few inches in area, use a roller or aerosol match painting for better consistency and smoothness. The area to be touched up must be sanded slightly beyond the damaged finish area. If flaking, chipping, or rust is present, feather the edges until blended and smooth. If area is bare metal, a primer can be used to help touchup last longer.

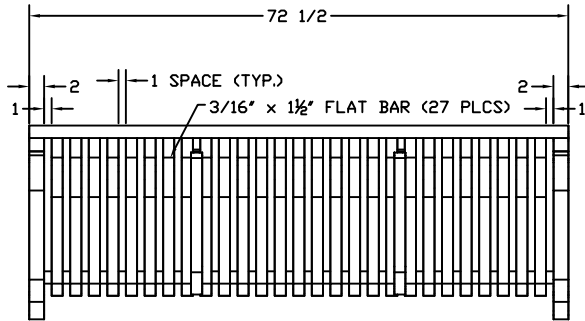
When it is necessary to paint, the following procedure should be used:

1. Read and follow directions on product first
2. Appropriate safety equipment and chemical precautions should be used
3. Shake or stir paint product can according to directions
4. Clean dirt from surface to be painted with damp rag
5. Acetone or metal cleaner can be used if surface is extremely dirty
6. If necessary, lightly sand/scuff surface with fine grit sandpaper
7. Always prepare more surface than actually is affected so that paint can be blended, or feathered into existing paint
8. Test paint and spray pattern on a piece of cardboard or other scrap material before painting
9. Using even strokes, apply roller or spray paint onto finish surface
10. Overlap each previous stroke by at least one half.
11. Apply paint in light to medium coats (rather than one heavy coat), and apply multiple coats until satisfactory coverage is achieved
12. Allow appropriate dry/cure time between coats and after finish is completed

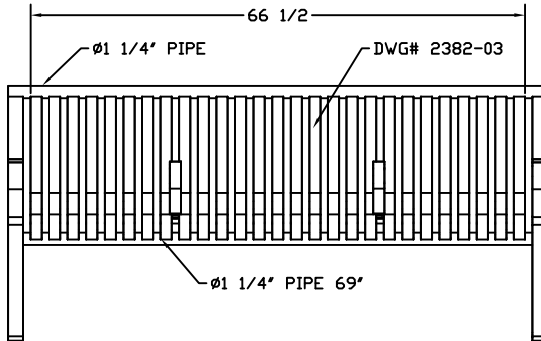
TOLAR TECHNICAL SPECIFICATIONS

The following pages provide documentation of the bench proposed for your procurement, along with our various product literature.

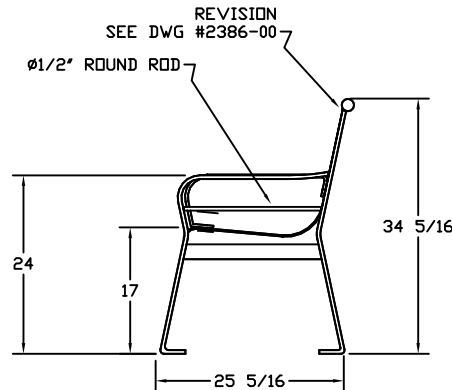
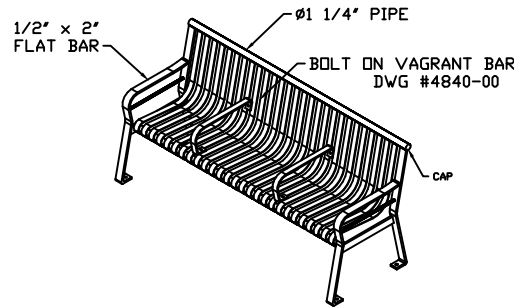
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



TOP VIEW



FRONT VIEW



END VIEW

CONFIGURATION A		
1	PLANT	1
2	PLANT	2

CONFIGURATION B - ANCHORS	
0	NO ANCHORS
1	1/2" X 3 3/4" SUP-R ANCHORS, ZINC
2	1/2" X 3 3/4" SUP-R ANCHORS, STN STL
3	1/2" X 4 1/4" SUP-R ANCHORS, ZINC
4	1/2" X 4 1/4" SUP-R ANCHORS, STN STL
5	1/2" X 3 3/4" HILTI TZ ANCHORS, ZINC
6	1/2" X 3 3/4" HILTI TZ ANCHORS, STN STL
7	1/2" X 4 1/2" HILTI TZ ANCHORS, ZINC
8	1/2" X 4 1/2" HILTI TZ ANCHORS, STN STL
9	SPECIAL - SPECIFIED ON SALES ORDER

CONFIGURATION C - FINISH	
0	NONE
1	STANDARD POWDER COAT
2	STANDARD POWDER COAT WITH CLEAR COAT
3	PREMIUM POWDER COAT
4	PREMIUM POWDER COAT WITH CLEAR COAT
5	TBD
6	TBD
7	TBD
8	TBD
9	SPECIAL - SPECIFIED ON SALES ORDER

EXAMPLE: 1 2 7 1 6 — 1 1 1

DRAWING NUMBER CONFIGURATION A CONFIGURATION B CONFIGURATION C

TOLAR MANUFACTURING COMPANY 258 Mariah Circle, Corona, CA 92879	
BENCH, 6' STRAP BACK, W/ 2 VAGRANT	
SIZE C	MATL. STEEL
DATE 5/20/10	DWG NO. 12716
SCALE	REV M.M.







Creating a Sense of Place™ since 1991



STREET FURNITURE

Comfortable yet durable. Style for today. **Value for the future.**

THE PERFECT FIT FOR COMMUNITIES LOOKING TO CREATE A SENSE OF PLACE™ IN PUBLIC SPACES



From modern and sleek bench designs (above) to classic and traditional (left)



Color matched bench and trash receptacle

Our line of Street Furniture is unsurpassed in the industry. Tolar Manufacturing offers the perfect combination of style and sturdiness sure to please your toughest critics. Whether you are looking for schedule holders to complement your Signature Series transit shelter, secure bicycle racks to add value to your BRT/ Rail series project or you simply seek trash receptacles and benches for your newest public venue, Tolar's line of outdoor furniture will exceed your expectations.

We offer a variety of designs, a range of standard and custom-branded colors, and the assurance that our product materials are sourced to result in the most well designed, purpose-built street furniture on the market today.

Key Features:

- Sturdy, high-quality materials and construction
- Designed and fabricated to complement Tolar bus stop shelters
- Abuse-, vandalism-, and weather-resistant
- Perforated metal, wire grid, recycled slats or steel-strap options

Our Outdoor Furniture line includes:

- Benches
- Trash receptacles
- Information map cases
- Schedule holders
- Free standing kiosks
- Outdoor advertising displays, both static and digital
- Secure bicycle racks
- Newsstand corrals



Wayfinding kiosk with custom agency branding



Integrated bicycle rack solutions



STREET FURNITURE ON THE STREETS

BENCHES, TRASH RECEPTACLES, INFORMATION DISPLAYS, BICYCLE RACKS, AND MORE

Tolar's wide-ranging choices and modular designs allow you to plan your streetscape to deliver optimal functionality, longevity and originality.

BENCHES

- Sizes from 4' to 12' long
- Designed with or without a back
- With or without vagrant bars
- Platform choices of perforated metal, wire grid, steel strap, expanded metal, steel slats or recycled slats
- Most models available as advertising benches

TRASH RECEPTACLES

- Capacities from 10- to 32-gallons
- Various lid options
- Shelter pole, surface or pedestal mounting options
- Recycling container options

INFORMATION MAP CASES, SCHEDULE HOLDERS

- Map cases mean added information value for transit riders
- More information helps increase ridership
- Complementary designs to match Tolar shelters
- Engineered to fit with the shelter

KIOSKS

- Free-standing designs with up to 4' by 6' displays
- Options include from one to four doors
- Back-to-back and angled designs available
- Choice of conventional or solar-powered lighting
- Peak, radius tube and flat-roof options
- Benefits include transit information for riders and promotion of your agency

BICYCLE SECURITY

- Cyclists need secure storage when commuting to transit centers
- Options include free-standing loops and pedestals
- Bike bars can be added to bus shelter post(s)

NEWS RACK CORRALS

- Mask the clutter of unsightly news racks
- Designed with or without advertising
- Designed to complement your street furniture program



7' Mesa aluminum frame recycle slat bench with co-mingled plastic slats. Also available with IPE slats and in lengths from 4'-8'. Custom branding options available.

32 gallon square perforated metal trash receptacle with radius dome lid and hard rubber liner and hinged door for ease of liner removal



Two door, side-by-side information kiosk with location cap and LED illumination

Two-door Signature series information kiosk with fiberglass roof, stainless steel supports and LED illumination



Niagara 360, 16' enclosed bike shelter featuring security door with key card entry, video security, and LED illumination



WARRANTY: LIMITATION OF LIABILITY

Tolar Manufacturing Co., Inc. warrants the products and materials manufactured by it, when properly assembled and installed, to be free from defects in materials and workmanship, when under normal use and service, for the expected lifetime of the product. If any products or materials manufactured by Tolar Manufacturing Co., Inc. are found to be defective upon inspection after shipment to Tolar Manufacturing Co., Inc. at sender's cost, Tolar Manufacturing Co., Inc. will repair or replace, at its sole option, the defective products or materials, subject to the following conditions:

- A. Tolar Manufacturing Co., Inc. is notified in writing within the applicable warranty period of any product or material defect;
- B. The product or material is returned to Tolar Manufacturing Co., Inc. at sender's expense;
- C. The product or material has not been misused, abused or improperly maintained by the user;
- D. This offering excludes glazing, electronic components, illumination components and powder coat finish (*);
- E. The product or material has been installed in compliance with Tolar's installation instructions and not been repaired or altered except by written authorization of Tolar Manufacturing Co., Inc.; and
- F. The defect is not attributable to normal wear and tear.

The limited warranty herein described constitutes the entire obligation of Tolar Manufacturing Co., Inc., and the maximum liability of Tolar Manufacturing Co., Inc. is limited to the purchase price of each defective product or material. No other warranties, whether express, implied or statutory, including warranties of fitness for a particular purpose or merchantability, are given and all such warranties are hereby expressly disclaimed. In no event shall Tolar Manufacturing Co., Inc. be liable for any consequential, indirect, incidental or special damages of any nature whatsoever arising from the sale or use of its products or materials. Tolar Manufacturing Co., Inc. shall have no further liability or obligation whatsoever to any distributor or any other person or entity with respect to Tolar Manufacturing Co., Inc. products or materials other than the obligations expressly set forth above.

LABOR CONSIDERATION

If Tolar Manufacturing Co., Inc., in its sole discretion, determines that an authorized Tolar Manufacturing Co., Inc. distributor or repair facility shall perform the warranty work, Tolar Manufacturing Co., Inc. will pay a specified labor amount for repair or replacement as determined and approved by Tolar Manufacturing Co., Inc. service department before any such work has started, and in accordance with the coverage periods.

STARTING DATE

The STARTING DATE shall be determined as that date which can be verified to Tolar Manufacturing Co., Inc.'s satisfaction as the product installation date, or, if not verified, then the date on which the product was shipped by Tolar Manufacturing Co., Inc. to the original purchaser.

ADDITIONAL RESPONSIBILITIES OF TOLAR MANUFACTURING CO., INC. MANUFACTURING CO, INC

Tolar Manufacturing Co., Inc. will provide, or make available from its factory, such information or instruction as is needed to install, service, operate, and maintain its products.

Tolar Manufacturing Co., Inc. will provide the replacement parts or materials, freight prepaid, and reimburse distributor for freight charges on returned components, which are warranted.

Tolar Manufacturing Co., Inc. will make every attempt to respond to warranty claims within sixty (60) days after the receipt of written request as stated in the WARRANTY: LIMITATION OF LIABILITY reference A.

PRODUCT INSTALLER RESPONSIBILITIES

Installer is responsible for installing the product in accordance with the Tolar Manufacturing Co., Inc. specifications and installation instructions. Installer is responsible for keeping such records as are necessary to locate the product and determine its installation date.

PRODUCT OWNER RESPONSIBILITIES

Owner is responsible for communication expenses, meals, lodging, and incidental costs incurred by the owner or employees of the owner as a result of warrantable failure.

Owner must give notice of a warranted failure and deliver the product to a Tolar Manufacturing Co., Inc. Authorized Distributor or to the Tolar Manufacturing Co., Inc. service department in Corona, CA.

ADDITIONAL WARRANTY LIMITATION

Tolar Manufacturing Co., Inc. is not responsible for products, which have failed as a result of owner or operator abuse or neglect, such as lack of maintenance, vandalism, product alteration, overload, accident, or other causes beyond its control.

Tolar Manufacturing Co., Inc. does not warrant the product when it is used with accessories not approved by Tolar Manufacturing Co., Inc. or when other than genuine Tolar Manufacturing Co., Inc. replacement parts have been installed on the product.

Tolar Manufacturing Co., Inc. does not warrant accessories supplied by Tolar Manufacturing Co., Inc., which bear the name of another company, beyond the warranty provided by that company.

Tolar Manufacturing Co., Inc. does not warrant the paint finish if documentation cannot be provided as to the cleaning frequency of the product painted and the product has not been cleaned with a cleaner approved by Tolar Manufacturing Co., Inc. or if the product has been damaged due to etching, graffiti or other vandalism. (*)

Tolar Manufacturing Co., Inc. shall not be responsible for expenses due to owner's requirements, inspections, or modification of components, or other handling requirements.

Tolar Manufacturing Co., Inc. shall not be responsible for parts returned without prior authorization or without proper identification, including claimant's name and Tolar Manufacturing Co., Inc. claim number.

WARRANTY CLAIM PROCEDURES

HOW TO MAKE A CLAIM

To make a claim under this WARRANTY, the product must be taken to an authorized Tolar Manufacturing Co., Inc. distributor, and the distributor shall write directly to the Tolar Manufacturing Co., Inc. Service Department, 258 Mariah Circle, Corona, CA, 92879.

Emergency claims can be handled by calling the Tolar Manufacturing Co., Inc. Quality Assurance Department at (800) 339-6165 and provide subsequent written notification.

For a claim to be considered it must contain adequate documentation which states product model, starting date, Tolar Manufacturing Co., Inc. serial number as shown on the serial tag installed on the product, where and how used.

These warranties are the sole warranties of Tolar Manufacturing Co., Inc. Manufacturing Company, Inc. There are no other warranties express or implied.