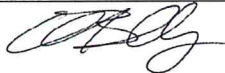
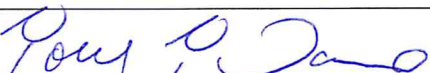


CONTRACTOR SUBMITTAL FORM

Project Name: Navajo Gallup Water Supply Project Reach 26.3	<input checked="" type="checkbox"/> M (Materials)	Submittal No. M036
SMA Project No: 6921307	<input type="checkbox"/> T (Testing)	
Date: 08-13-2019	<input type="checkbox"/> A (Administrative)	
Contractor: Navajo Engineering and Construction Authority	No. of Copies: 1	

Supplier: Core & Main	Manufacturer: Romac Industries, Inc.
Specification No.: 22 11 05 – 2.15A1a, A3	Drawing No.: DT-23, DT-24
Bid Item No(s).: 42	
Submittal Checklist No(s).: M58	
Product Description: (used ONLY on Chemical Room Side of Chlorinator Building) 8"x1" TAPPING SADDLE, ALL 304 6"x1" TAPPING SADDLE, ALL 304	
Are there any deviations from the Contract Documents? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Explain:	
Contractor's certification that product meets requirements of Contract Documents: <input checked="" type="checkbox"/> Certified <input type="checkbox"/> Certified with variations as noted on shop drawings and/or attached sheets.	
Signed:  Quentin Benally, NECA	Date: 08-13-2019

Engineer's Comments: <input type="checkbox"/> No Exception Taken <input checked="" type="checkbox"/> Approved as Corrected <input type="checkbox"/> Exceptions as Noted <input type="checkbox"/> Submittal Rejected <input type="checkbox"/> Revise and Resubmit to Engineer <input type="checkbox"/> Contractor to Submit Specified Information - 6"x1" tapping saddle may be used in lieu of 6"x3/4" w/ appropriate bushing	Review is limited to check for compliance with design concept. No changes from provisions of Contract Documents are intended and Contractor remains responsible for compliance with revisions therein. The Contractor is solely responsible for quantities; correctness of dimensions; verification of physical interrelation of elements of the work as required by the drawings and specifications and by field determination; fabrication procedures, construction methods, techniques and sequences. This review does not relieve the Contractor from these responsibilities. Non-conformities and errors detected have been noted but such markings, or lack thereof, shall not relieve the Contractor from compliance with all requirements of the contract drawings and specifications.
Signed: 	Date: 8/20/19

304, 305 & 306 SERVICE SADDLES

SUBMITTAL INFORMATION

6"X1" TAPPING SADDLE
8"X1" TAPPING SADDLE



MATERIALS

OUTLET

304 Stainless Steel half coupling. Fused to shell with GTAW welding. 3/4" through 3" IP and CC (depending on model). ALL threads meet AWWA C800.

SHELL

304 Stainless Steel per ASTM A 240, gauges ranging from 24 gauge for smaller pipe OD's to 16 gauge for larger pipe OD's.

SIDEBARS

Heavy gauge 304 Stainless Steel per ASTM A 240, GTAW welded to form permanent fusion with shell.

LUGS

304 Stainless Steel per ASTM A 240, fused to sidebars by GMAW welding.

BOLTS

304 Stainless Steel per ASTM A 479, 1/2" or 5/8" rolled thread. Bolts are GMAW welded to sidebar.

NUTS

304 Stainless Steel per ASTM A 194, 1/2" or 5/8" UNC thread. Nuts coated to prevent galling.

LIFTER BARS

304 Stainless Steel per ASTM A 240, lip curved to hold position while tightening. Heavy gauge serves as bearing surface for nuts.

WASHERS

Acetyl washer to reduce friction at nut. 304 Stainless Steel washer used on some size.

GASKET

Gasket is made from NSF 61 Certified Nitrile Butadiene Rubber (NBR) compounded for water and sewer service and a tolerance of petroleum products in accordance with ASTM D 2000 MBC 610. Other compounds available for special applications.

STANDARD

These service saddles meet the requirements of ANSI/AWWA C800 which include live taps.

WELDS

GMAW and GTAW. 308L Stainless Steel filler wire used as appropriate. All welds fully passivated for enhanced corrosion resistance.

PRESSURE

When properly installed on a pipe within the correct outside diameter range, sizes 2 inch through 8 inch can be used at working pressures up to 200 psi. For sizes 10 inch and larger the maximum working pressure is 150 psi.

SIZES & RANGES

See catalog.

This information is based on the best data available at the date printed above. Please check with Romac for any updates or changes.



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