



## Forsyth County Procurement

Greg Bridges, NIGP-CPP, Procurement Agent III

November 29, 2022

### ADDENDUM #1

### RFP No. 22-129-5211

#### For: High Service Pump Repair at the Forsyth County Water Treatment Plant

This addendum supersedes and supplements all portions of the bidding documents and becomes part of the contract documents for the above-referenced project.

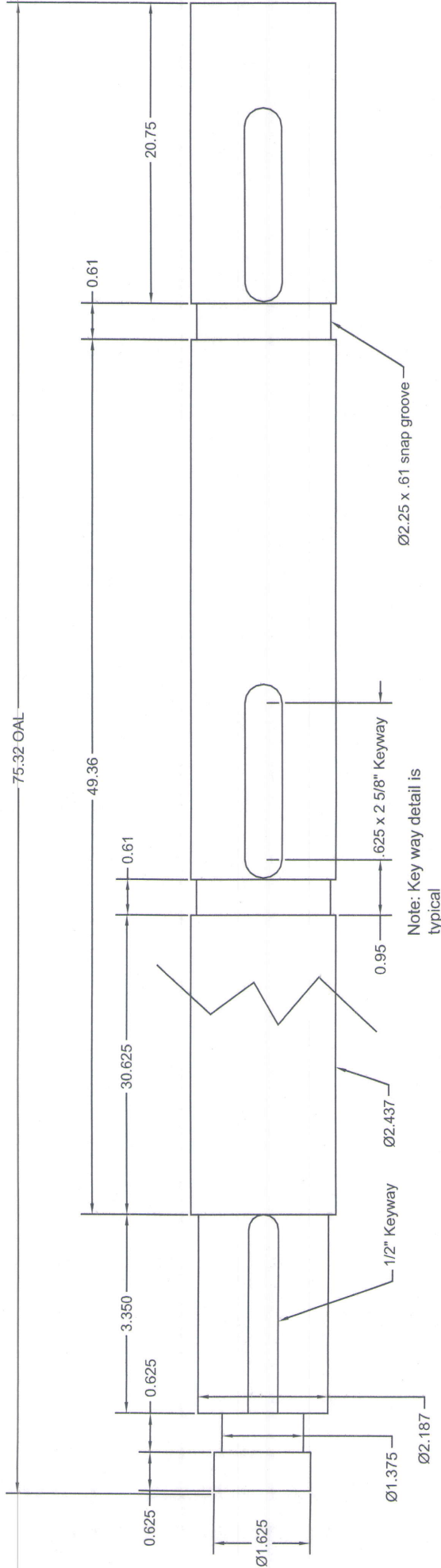
Where any item called for in the specifications or indicated on the drawings is supplemented hereby, the original requirements shall remain in effect.

Where any original item is amended, voided or superseded hereby, the provision of such item not so specifically amended, voided or superseded shall remain in effect.

#### Clarification on Bidder Questions:

- 1. Q: What size are the dia. And lengths of the shafts?**  
**A: See Below for the Attached Shaft Drawings.**
- 2. Q: What material are the couplings and line shafts?**  
**A: Scope calls for 416 SS**
- 3. Q: Material are bushings and bearings?**  
**A: Bronze Alloy**
- 4. Q: Vibration test, do they mean performance test?**  
**A: Performance test at install, Tolerance less than 0.08 inches per second**

#### Shaft Drawings:

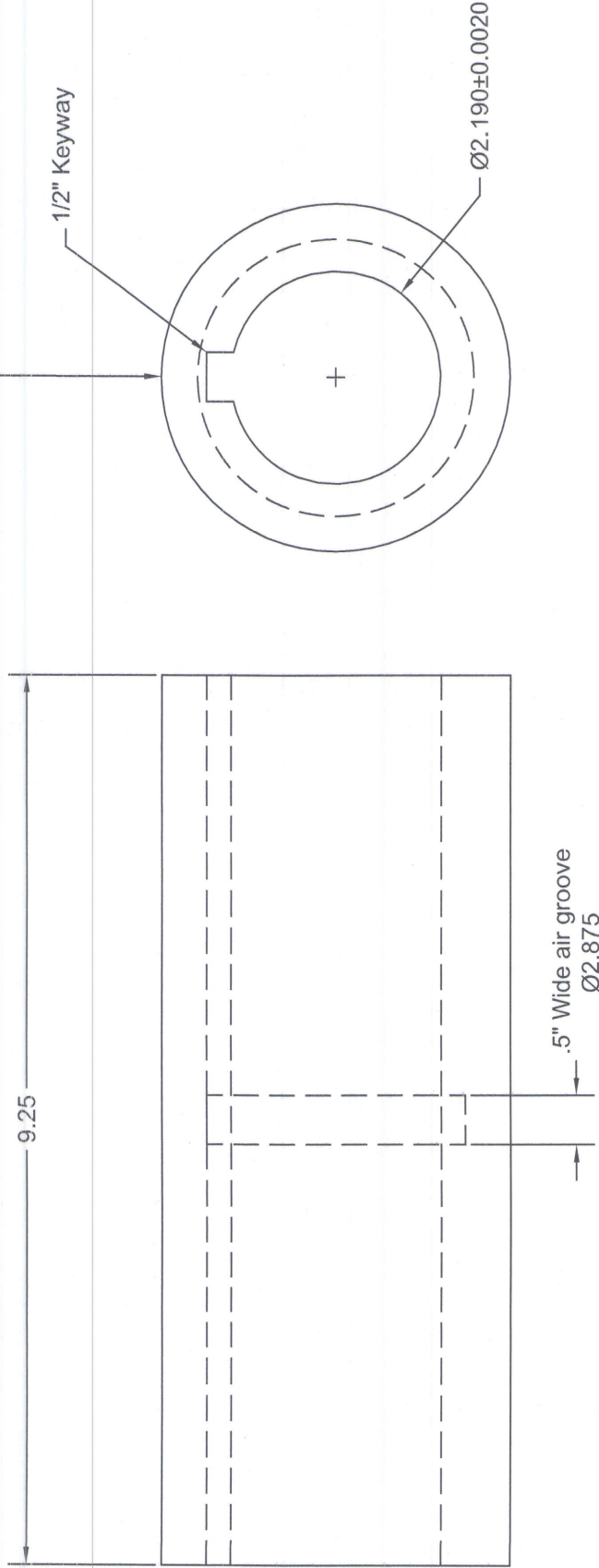


Note: Key way detail is typical

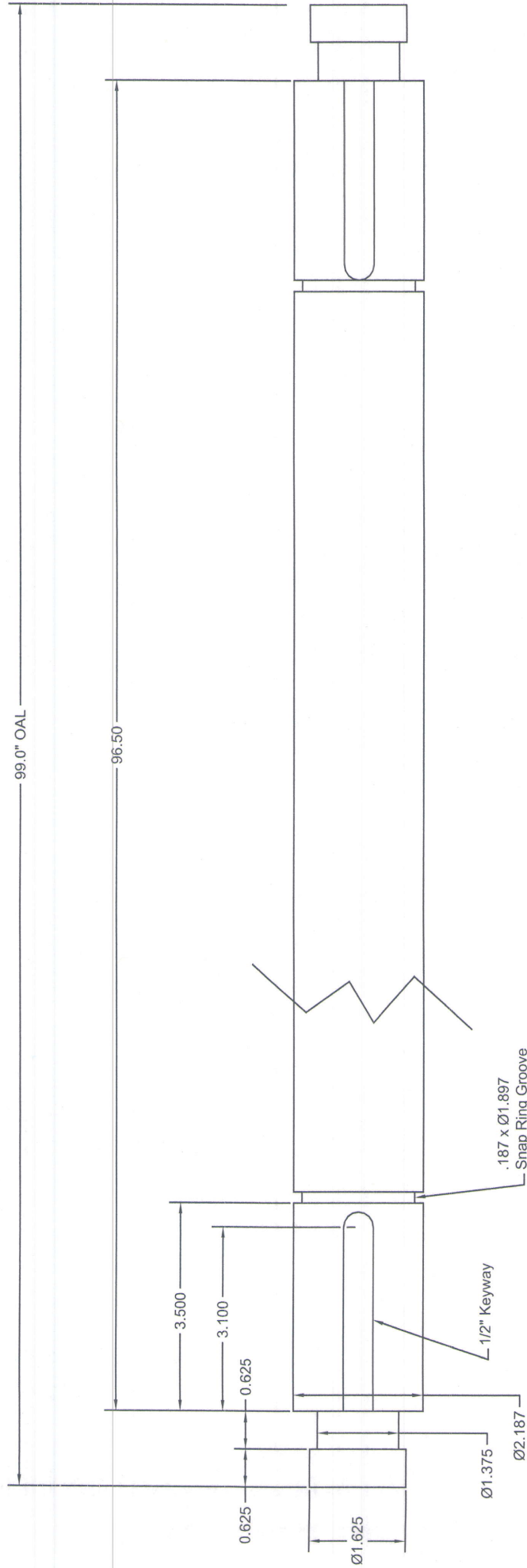
Ø2.25 x .61 snap groove

UNLESS OTHERWISE SPECIFIED		NAME	DATE	TITLE:
DIMENSIONS ARE IN INCHES		JCP		IMPELLERSHAFT
TOLERANCES		DRAWN		
FRACTIONAL ±		CHECKED		
DECIMAL ±		ENG APPR.		
MILL ±		MFG APPR.		
THREE PLACE DECIMAL ±		G.A.		
INTERPRET GEOMETRIC TOLERANCING PER:		COMMENTS		
MATERIAL				
DO NOT SCALE DRAWING	DO NOT SCALE DRAWING			
APPLICATION	USED IN			
REV	REV			
SHAFT	REV			
SIZE DWG. NO.	REV			
B	REV			
SCALE: NA	WEIGHT:			SHEET 1 OF 1

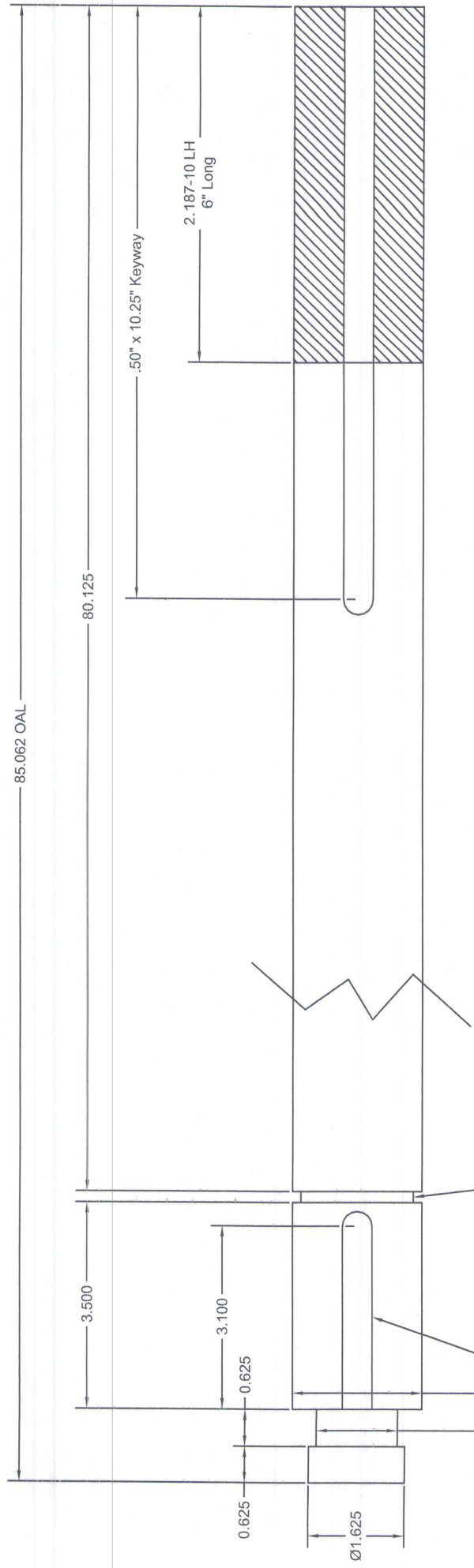
**QTY. 2 NEEDED**  
**MATERIAL 304**  
**S/S**



UNLESS OTHERWISE SPECIFIED		NAME	DATE	TITLE:
DIMENSIONS ARE IN INCHES		JCP		COUPLING
TOLERANCES		DRAWN		
FRACTIONAL ±		CHECKED		SIZE DWG. NO. B NA REV
DECIMAL ±		ENG APPR.		SCALE: 1:1 WEIGHT: SHEET 1 OF 1
THREE PLACE DECIMAL ±		MFG APPR.		
INTERPRET GEOMETRIC TOLERANCING PER MATERIAL		COMMENTS		
DO NOT SCALE DRAWING				
NEXT ASSY	USED ON			
APPLICATION				



UNLESS OTHERWISE SPECIFIED		NAME	DATE	TITLE:
DIMENSIONS ARE IN INCHES		JCP		LINESHAFT
TOLERANCES:		DRAWN		
FRACTIONAL ±		CHECKED		
DECIMAL ±		ENG APPR.		
ANGULAR ±		MFG APPR.		
HOLE POSITION ±		DATE		
HOLE DIA ±		COMMENTS		
THREE PLACE DECIMAL ±				
INTERSECT GEOMETRIC				
TOLERANCING PER				
MATERIAL				
DO NOT SCALE DRAWING				
NEXT ASSY	USED ON			
APPLICATION				
SIZE DWG NO.	REV			
B	LINESHAFT			
	REV			
SCALE: NA	WEIGHT:			
				SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:	NAME	DATE	TITLE:
DIMENSIONS ARE IN INCHES	JCP		HEADSHAFT
TOLERANCES FRACTIONAL $\pm$	DRAWN		
ANGULAR INCHES $\pm$	CHECKED		
HOLE POSITIONAL $\pm$	ENG APPR.		
THREE PLACE DECIMAL $\pm$	MFG APPR.		
INTERSECT GEOMETRIC	D.A.		
TOLERANCES PER MATERIAL	COMMENTS		
APPLICATION	USED ON		

HEADSHAFT

SIZE	DWG. NO.	REV	REV
B	DWG_NO		
SCALE:	NA	WEIGHT:	SHEET 1 OF 1