

## GENERAL NOTES:

- 1. C900 PVC TI50 Min Mechanical Joints
- 2. Provide megalug joint restraints or fittings where required.
- 3. Provide 3M Direct Bury Connectors for Trace Wire (14 Guage Stranded Trace Wire)
- 4. Trace Wire Terminates at each Service
- 5. Provide Direct Tap Services
- 6. Water taps to have a separation of 12" or greater.
- 7. Provide CC Taper Threads on Corporation Stops
- 8. Provide Minimum of 1" Type "K" Copper with Flare Fittings for Water Service Lines 9. Curb Stops and Corporation Stops to Meet City Specs.
- 10. All Fittings are Cast Iron
- II. Gate Valves to be C.I. (Mueller) w/Resilent Seats
- 13. Dedication of Water Line: State Dept. of Health Preasure
  Test 4 Hour Test at 150 PSI

  14. All mechanical valves \$ fittings shall be
  restrained with Romac Restraint Packs
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- 15. All valves provided with valve box w/ lid \$ w/ meter.
- 16. Provide 24" x 24" x 4" valve box pad w/ each valve.
- All water lines must have a minimum of 30° of cover over the top of the pipe \$\xi\$ a minimum of 48° beneath the surface of parking \$\xi\$ driveways parish road. Lines installed beneath road surface shall have no joints beneath the driving surface.
- 18. ALL FITTINGS AND VALVES MUST BE SUPPORTED THROUGHOUT BY CONCRETE BLOCKING.
- 19. BOLTS MUST BE OPERABLE (FREE OF CONCRETE).
- 20. ALL FITTINGS AND VALVES, PIPE AND SERVICE TUBING MUST CONFORM TO THE CURRENT WATER UTILITY SYSTEM'S SPECIFICATIONS.
- 21. RESTRAIN FITTINGS TO CASINGS.
- ALL INSTALLATIONS STANDARDS/METHODS NOT SPECIFICALLY STATED IN THE CURRENT WATER UTILITY SYSTEM'S SPECIFICATIONS MUST ADHERE TO THE STANDARD OF JURISDICTION (AWWA, NFPA, MANUFACTURER STANDARDS).

RALPH WAYNE McMICKLE 8201 REGISTERED PROFESSIONAL ENGINEER IN ENGINEER						
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NO	DAT	Ē		REVIS	ION	
	IGN BY CEH			DRAW B	Y :	
10.7	Hampton Inn	Mane Street	West Monroe, Louisiana	PHONE:		
PROJECT NAME	WING TIT	LE.				
UTILITY WATER DETAILS						
JOB DRA		0-15 10.			)7-08-20 1"=30'	10 REV
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REFERENCE DRAWINGS:

C-106 UTILITY PLAN