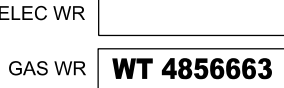


ADDRESS	118 N WATER STREET	REQ BY DATE	xx/xx/2023	ORIFICE SIZE	¼"
	WATERTOWN, WI	HEADER SIZE	2"	PRESSURE	2 LB.
PARENT WR #	WT 4856663	REG SIZE	2" x 2"	JOB OWNER	CHRIS SCHROEDER
WELD WR #	WT xxxxxxxx	REG TYPE	FISHER CS803	PHONE #	(920) 262-6825




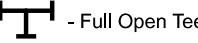



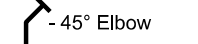







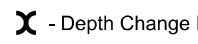











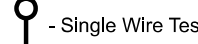









Technical drawing of a gas meter installation. The drawing shows a 1000TC gas meter connected to a header. The header is 16" long and has a 19" run with a 3" offset. A callout indicates to "INSTALL FLANGE TO AID IN FUTURE LOAD SPLIT". The drawing also shows a vertical riser pipe with a "FIELD FIT" dimension. A legend identifies the parts:



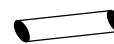


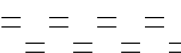

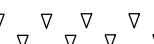

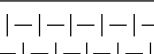

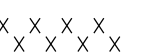

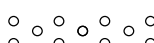


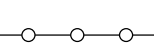



- ⑤ LOT # 0014-2156 | ELBOW
- ⑥ LOT # 0035-0613 | HEADER
- ⑦ LOT # 0035-0601 | METER

ADDRESS	118 N WATER STREET	REQ BY DATE
	WATERTOWN, WI	HEADER SIZE

- ⑤ LOT # 0014-2156 | ELBOW - BLACK MAL 150 - 1-¼"
- ⑥ LOT # 0035-0613 | HEADER ASSEMBLY - 2" INLET - SINGLE ROW
- ⑦ LOT # 0035-0601 | METER BAR - (6) 1-¼" DROPS - STRAIGHT | MODIFY

ADDRESS	118 N WATER STREET	REQ BY DATE	xx/xx/2023	ORIFICE SIZE	¼"
	WATERTOWN, WI	HEADER SIZE	2"	PRESSURE	2 LB.
PARENT WR #	WT 4856663	REG SIZE	2" x 2"	JOB OWNER	CHRIS SCHROEDER
WELD WR #	WT xxxxxxxx	REG TYPE	FISHER CS803	PHONE #	(920) 262-6825

<div>WE ENERGIES - GAS OPERATIONS</div> <div>NOTES:</div> <div>Existing facilities should be field verified prior to excavation.</div> <div>Utility information shown are from plans and have not been field verified.</div> <div>Maintain 12” min vertical clearance at crossing of existing electrical facilities.</div> <div>Maintain 6” min vertical clearance at crossing of other existing facilities.</div> <div>Maintain 18” min vertical clearance at crossing of existing storm sewer pipes.</div> <div>Maintain 5' clearance from storm sewer inlets.</div> <div>Staking of route or ROW by surveyor required prior to construction.</div> <div>Clearances shown are min distances – reference permit for specific clearance requirements.</div> <div>Additional information on excavation, backfilling &amp; clearances can be found in the Gas CRS 201.</div> <div>Restore all pavement, ROW, sidewalks, and customer's private property.</div>	CONVENTIONAL SYMBOLS			
	M - Outside Meterset	 - Regulation Pit	 - Full Open Tee	 - Valve Pit
	 - Inside Meterset	 - Insulator	 - 45° Elbow	 - Regulation Station
	 - Valve (Boxed)	 - Bottom/Side/Half Line Stopper Fitting	 - 90° Elbow	 - Farm Tap
	 - Valve (Buried)	 - Save-A-Valve	 - Depth Change Elbow	 - Blow Down
	 - Transition Fitting	 - No Blow/Punch/HVTT/MVTT/EF Tee	 - Marker Post	 - Pressure Monitoring Device
	 - Reducer	 - Anode	 - Multi Wire Test Stand	 - Riser Used for Corrosion Reads
	 - Support Clamp or Squeeze Point	 - Cap with Anode	 - Single Wire Test Stand	 - Test Stand
	 - Coupling	 - Cap	 - Main Jump Symbol	 - Rectifier
	 - End of Main	 - Retirement Symbol	 - River Weight	 - Pressure Point

EROSION CONTROL LEGEND		WE ENERGIES WORK REQUEST ENVIRONMENTAL NOTES (Notes 1 through 7 apply to ALL work requests)	
	APPROXIMATE LOCATION FOR UNDERGROUND FACILITY EXCAVATION	<div>General</div> <div>1. If WDNR and/or USACE permits were obtained for the project, all permit conditions shall be met during construction of the project.</div> <div>Erosion Control</div> <div>2. If soil disturbance occurs on slopes or channels/ditches leading to wetlands or waterways, or within wetlands, the disturbed areas shall be stabilized and appropriate erosion control Best Management Practices (BMP's) shall be implemented.</div> <div>3. Erosion Control BMR's shall meet or exceed the approved WDNR Storm Watter Management Technical Standards (<a href="http://dnr.wi.gov/topic/stormwater/standards/const_standards.html">http://dnr.wi.gov/topic/stormwater/standards/const_standards.html</a>). Refer to We Energies Construction Site Sediment and Erosion Control Standards.</div> <div>4. Inspect installed erosion control BMP's at least one time per week and after ½" rain events: repair as necessary.</div> <div>5. When temporary stabilization is required (e.g. for winter or short-term construction) prior to final restoration, soil stabilizer shall be installed wherever possible. Erosion mat shall be used temporarily only where appropriate, in accordance with state standards, and when approved by the Operations Supervisor.</div>	
	INLET PROTECTION, TYPE A/B/C/D		
	12" WATTLE or 12"/20" SEDIMENT LOG or 9.5"/20" EROSION EEL		
	STONE DITCH CHECK		
	ROCK BAG		
	MULCH		
	SOIL STABILIZER, TYPE B		
	EROSION MAT CLASS I, TYPE A		
	EROSION MAT CLASS I, TYPE B	<div>Contaminated Soils</div> <div>6. Whenever soil exhibiting obvious signs of contamination (e.g., discoloration, petroleum or solvent odor, free liquids other than water, buried containers or tanks, or other obvious signs of environmental impacts) is encountered during excavation or installation, cease work immediately, take appropriate immediate precautions to ensure worker health and safety, and contact the Operations Supervisor or Inspector.</div>	
	EROSION MAT CLASS I, TYPE A URBAN		
	EROSION MAT CLASS I, TYPE B URBAN		
	EROSION MAT CLASS II		
	EROSION MAT CLASS III		
	VEGETATIVE BUFFER		
	TRACKING PAD		
	TIMBER MAT		
	SILT FENCE	<div>Spills</div> <div>7. If an oil spill occurs during construction, call the Environmental Incident Response Team (EIRT) at 414-430-3478:</div> <div>a. Any quantity of oil is spilled into surface water;</div> <div>b. Any oil spill greater than 50 ppm PCB into a sewer, vegetable garden, or grazing land;</div> <div>c. Any oil spill containing greater than 500 ppm PCB;</div> <div>d. Five gallons or more of oil spilled to the ground;</div> <div>e. Any oil spill involving a police department, fire department, DNR, or concerned property owner.</div> <div>Notes 8 through 27 apply as noted at specific points within each work request:</div> <div>Dewatering</div> <div>8. Dewatering of pits or trenches shall be done in accordance with state standards. Use an approved sediment bag, a straw bale dewatering basin, a combination of both, or equivalent.</div> <div>Wetlands</div> <div>9. As much as practicable, the majorityof the work shall be staged from the public roadways and road shoulders, keeping equipment out of adjacent wetlands.</div> <div>10. All work shall be conducted to minimize soil disturance. No rutting will be allowed within the wetlands.</div> <div>11. If soils are not frozen or stable to a point that avoids rutting, timber mats, mud tracks, or equivalent shall be utilized to access pole locations.</div> <div>12. Excavated soils cannot be stockpiled in wetlands.</div>	
	APPROXIMATE DEWATERING BASIN LOCATION		
	SURFACE WATER FLOW		
			
		APPENDIX A	