

## PERMITTING & COMPLIANCE DIVISION

**♦** Sewer Main Extension and Replacement **♦** 

**CERTIFIED CHECKLIST** 

## **CHECKLIST SUBMITTAL INSTRUCTIONS:**

This checklist procedure may be used when the conditions listed below are met. Checklist submittals can only be used for gravity sewer main extensions or replacements subject to review under DEQ-2, Chapter 30. Lift stations, force mains and alternative collection systems are not eligible for checklist review. Construction is unlawful until approval of the checklist is granted by the department, normally issued in a letter to the design engineer submitting the plans and specifications. Use of the main is unlawful until the department receives a certifying letter in accordance with ARM 17.38.101. The department must approve any deviation requests. Normally, complete submittals will be reviewed by the Department within 10 working days. Deviation requests may result in slower turn-around.

Required Documentation: Checklists submitted without all of the required documentation will be considered incomplete and will not be processed until all of the required information has been submitted.

- 1. A certified checklist form signed and stamped by the professional engineer responsible for the design of the project. All sections of the certified checklist must be completed.
- 2. Three sets of plans and specifications stamped and signed by the professional engineer responsible for the design of the project.
- 3. An engineering report addressing the design capacity and flow requirements in Section 32 of Circular DEQ 2. The engineering report must include all applicable analysis and supporting assumptions.
- 4. A map showing the location of the proposed sewer main in relation to the rest of the sewer collection system the water distribution system.
- 5. Owner certification that a professional engineer will be retained for construction inspection and will certify completion in accordance with the approved plans and prepare as-builts for submittal to the department within 90 days of project completion.
- 6. An approval letter from a professional engineer (other than the design engineer) who is employed directly or retained by the owner of the public wastewater system providing service to the proposed sewer main. The letter must state the system approves of the extension and the system has adequate capacity to accommodate the extension. Signature on the Municipal Facilities Exclusion checklist does not fulfill this requirement. This approval letter is not required if:
  - a. The proposed sewer main extension is part of a wastewater utility master plan previously approved by the department within the past ten years, and the department concurs the master plan appropriately covers the extension. A copy of the applicable portion of this master plan must be submitted with the checklist; or
  - **b.** The sewer main replaces an exiting main and is equal to or greater than the existing pipe. An approval letter from the owner of the system providing service must be submitted with the checklist.

The fee for processing main extensions can be found in ARM 17.38.106.

Completed checklist submittals may be mailed to: Department of Environmental Quality, Permitting & Compliance Division, Community Services Bureau, Metcalf Building, P.O. Box 200901, Helena, MT 59620-0901; or for those systems served by the Kalispell Office: Department of Environmental Quality, Public Water Supply Section, 109 Cooperative Way, Suite 105, Kalispell, MT 59901or for those systems served by the Billings Office: Department of Environmental Quality, Community Services Bureau, Airport Business Park 1P-9, 1371 Rimtop Drive, Billings, MT 59105-1978. Questions can be answered by writing the above address or calling (406) 444-4400 in Helena, (406) 755-8971 in Kalispell and (406) 247-4455 in Billings.

## DEPARTMENT OF ENVIRONMENTAL QUALITY SEWER MAIN CERTIFIED CHECKLIST

Pre	ojec	ı Name					
Lo	catio	on County					
Pul	blic	Supply Owner					
De	velo	per					
Ad	dres	s					
Eng	gine	er					
	dres						
		is project trigger a Sanitation Act review under MCA 76-4? as a Municipal Facilities Exclusion form been filed?	□ Yes □ No □ Yes □ No				
		REQUIRED DOCUMENTATION: ists submitted without all of the required documentation will be considered increased until all of the required information has been submitted.	omplete and will not be				
	lude No	d?					
		Three sets of plans and specifications stamped and signed by the professional the design of the project.	engineer responsible for				
		An engineering report presenting, at a minimum, the design capacity and flow requirements in Section 32 of Circular DEQ 2. The engineering report must include all applicable analysis and supporting assumptions.					
		A map showing the location of the proposed sewer main in relation to the rest of the collection system and the water distribution system.					
		Owner certification that a professional engineer will be retained for construction inspection and will certify completion in accordance with the approved plans and prepare as-builts for submittal to the Department within 90 days of project completion.					
		Review Fee as specified in ARM 17.38.106.					
		Capacity Certification (one of the following is required):					
		☐ This is a sewer main extension that is part of a wastewater utility master plan department within the past ten years. A copy of the applicable portion of the included; or					
		☐ This is a sewer main replacement of an existing pipe and the pipe diameter is the existing pipe. An approval letter from the owner of the system providing					
		☐ All other extensions: An approval letter from a professional engineer (other who is employed directly or retained by the owner of the public wastewater to the proposed sewer main is included. The letter must state the system appand the system has adequate capacity to accommodate the extension. Signal Facilities Exclusion checklist does not fulfill this requirement.	system providing service proves of the extension				

## **DESIGN STANDARDS**

Check "yes" when all the requirements of the section are satisfied. Check "N/A" when the section is not applicable and explain why the section is not applicable.

Section 31 If N/A, Explain	□ Yes □ N/A		☐ Deviation (include Deviation Form)	
Section 33.1 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.2 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
	□Yes	□ <b>N/A</b>	☐ Deviation (include Deviation Form)	
Section 33.41 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.42 If N/A, Explain	□Yes	□ <b>N</b> /A		
Section 33.43 If N/A, Explain	□Yes	□ <b>N/A</b>	☐ Deviation (include Deviation Form)	
Section 33.44 If N/A, Explain	□Yes	□ <b>N</b> /A		
Section 33.45 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.46 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.5 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.6 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.7 If N/A, Explain	□ Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.81 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)	
Section 33.82 If N/A, Explain	□Yes	□ <b>N/A</b>	☐ Deviation (include Deviation Form)	
Section 33.83 If N/A, Explain	□Yes	□ <b>N/A</b>	☐ Deviation (include Deviation Form)	

Section 33.84 If N/A, Explain	□ Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 33.85 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 33.91 If N/A, Explain	□Yes	□ <b>N</b> /A	
Section 33.92 If N/A, Explain	□Yes	□ <b>N</b> /A	,
Section 33.93 If N/A, Explain	□Yes	□ <b>N</b> /A	
	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 34.1 If N/A, Explain	□Yes		☐ Deviation (include Deviation Form)
Section 34.2 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 34.3 If N/A, Explain	□Yes	□ <b>N</b> /A	,
Section 34.4 If N/A, Explain		□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 34.5 If N/A, Explain	□Yes	□ <b>N</b> /A	· · · · · · · · · · · · · · · · · · ·
Section 34.6 If N/A, Explain	□Yes	□ <b>N/A</b>	☐ Deviation (include Deviation Form)
_	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
-	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 34.9 If N/A, Explain	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 35 If N/A, Explain	□ Yes	□ <b>N/A</b>	
	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)

<b>Section 36.12</b> If N/A, Explain _	□ Yes	□ N/A	☐ Deviation (include Deviation Form)
Section 36.13 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 36.14 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 36.21 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 36.22 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 37 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 38.1 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 38.2 If N/A, Explain _		□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 38.31 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 38.32 If N/A, Explain _	□Yes	□ <b>N</b> /A	☐ Deviation (include Deviation Form)
Section 39 If N/A, Explain _	□Yes	□ <b>N</b> /A	· · · · · · · · · · · · · · · · · · ·
I certify that I ha	ive examined the		YING STATEMENT  t and supporting documentation and attachments and find this
information to be	e correct, true a	nd complete.	I find the plans and specifications for this project to be in Quality Circular DEQ-2 as specified above.
(5	Signature of Profes	sional Engineer)	(Date Signed)
Montana P.E. Nu	mber		