

Project Reviews

City of Waukesha

Project Number: SPAR21-00001

Description: Waukesha Water Utility Booster Pump Station

Applied: **1/7/2021**

Approved:

Site Address: **2010 E BROADWAY**

Closed:

Expired:

City, State Zip Code: **WAUKESHA, WI 53186**

Status: **UNDER REVIEW**

Applicant: **CITY OF WAUKESHA - WATER UTIL**

Parent Project:

Owner: **CITY OF WAUKESHA**

Contractor: **<NONE>**

Details:

PC21-00001

LIST OF REVIEWS

SENT DATE	RETURNED DATE	DUE DATE	TYPE	CONTACT	STATUS	REMARKS
Review Group: ALL						
1/7/2021		1/21/2021	Erosion Control	VELVET WEIER		
Notes:						
1/7/2021	1/20/2021	1/21/2021	Sanitary Sewer	Chris Langemak	REVIEW COMPLETE	See comments
Notes:						
<ol style="list-style-type: none"> Public sanitary sewers shall be designed, constructed, and accepted per the City's requirements and standards. This includes all design, approval, construction, inspection, and acceptance procedures found in the City Development Handbook. Show limits of Public sanitary sewer. The public sewer is from the connection point to the existing sanitary sewer to the last manhole that includes flow from the park. An owner's approval letter will be needed for the public sanitary sewer approval. Submit all forms, 208 letter, and attachments that will be sent in for the DNR approval for review. Once reviewed and all information is satisfactory, the owner approval letter will be released. Some of the details shown on pages AC4 & AC8 conflict with the City's Standards; however, these can be suitable for the privately owned systems. Clarify where these details are to be used. Details for public sewer systems should be included by reference to the City's Standards only and not copied into the plan set. Submit a copy of the approved County permit to the City for the public sanitary sewer. How does the future sewer for the park connect into the proposed system? It would make sense to install the sewer/water services now to avoid excavation in the new driveway. 						
1/7/2021	1/20/2021	1/21/2021	Storm Sewer	Chris Langemak	REVIEW COMPLETE	See comments
Notes:						
<ol style="list-style-type: none"> The culvert at the connection to East Broadway (CTH D) falls under County review. 						
1/7/2021	1/8/2021	1/21/2021	Street Lighting	JEFF HERNKE	REVIEW COMPLETE	See notes
Notes:						
No comments regarding City owned street lights or fiber.						

Project Reviews

City of Waukesha

1/7/2021	1/20/2021	1/21/2021	Traffic	Michael Grulke	REVIEW COMPLETE	See Comments
<p>Notes:</p> <p>Related to the Booster station construction work, City of Waukesha engineering has reviewed the proposed intersection of CTH D (E Broadway) & Rempe Drive and find no issues from a traffic perspective. The City will defer to the traffic review and construction permit review of Waukesha County for any other comments. The City requests any documentation for our records of any permit approvals from Waukesha County. There is a potential issue of unwanted traffic getting to the electronic gate. Traffic entering the shared driveway, destined for the park, may mistakenly veer right to the gate and not be able to safely turn around. The City would like to see a sign placed at the junction of the driveway and the roadway leading to the park that says DO NOT ENTER, AUTHORIZED VEHICLES ONLY or something similar to deter unwanted traffic.</p>						
1/7/2021		1/21/2021	Wastewater Quality	TIM YOUNG		
<p>Notes:</p>						
1/22/2021	1/22/2021	1/25/2021	Parks	Melissa Lipska	ADDITIONAL INFO REQUIRED	see notes
<p>Notes:</p> <ul style="list-style-type: none"> • Stub out water supply for future park development. • Stub out sanitary line for future park development. • Stub out gas line for future park development. • What is the plan for restoration at the top of the hill? • Seed the driveway entrance with manicured turf instead of no mow turf. • Regarding the plantings at the west side of the driveway entrance, plan/account for an 8' wide park sign. • Move the gate to the BPS to be on the curve closer to the entrance, so people driving in see there is a gate and do not drive that way. • Mid-block crossing at Rempe Drive: have a pedestrian crossing sign and striping. • Install 10' asphalt pathway along the entire west side of the driveway. 						
Review Group: AUTO						
1/7/2021		1/21/2021	Building Inspection	KRISTIN STONE		
<p>Notes:</p>						
1/7/2021		1/21/2021	Fire	Brian Charlesworth		
<p>Notes:</p>						

Project Reviews

City of Waukesha

1/7/2021	1/19/2021	1/21/2021	General Engineering	DAVID BUECHL	ADDITIONAL INFO REQUIRED	see notes
----------	-----------	-----------	---------------------	--------------	-----------------------------	-----------

<p>Notes:</p> <p>General</p> <p>1. The below listed permits or approvals are be needed. Please submit digital copies of permits to City for filing.</p> <ol style="list-style-type: none"> a. Waukesha County intersection and utility extension approvals b. City of Waukesha Storm Water Erosion Control Permit c. Wisconsin DNR NOI. Needed prior to start of grading and bldg permit issuance. d. e. DNR sanitary sewer extension <p>2. Additional required submittals, fees, financial guaranties needed prior to issuance of building permit include:</p> <ol style="list-style-type: none"> a. b. c. d. e. It is assumed the WWU will have a qualified inspector inspecting the City sanitary sewer. Requirements for inspection and submittals are included in the City's standard construction specifications and Development Handbook. Public Works requests to meet with inspection staff to go over City inspection requirements. An as-built of public sewer will be necessary. f. Impact fees. Sewer-need to calculate REC. Submit expected annual water usage to be used to calculate REC's. Application lists building 17,460 sf. g. h. Applicable sewer connection charges per Chapter 29.11(c) will be owed to the City for this project. i. Deferred pump station assessment is necessary of \$1,002 per developed acre. Total to be confirmed based on verified number of developed acres. <p>3.</p> <p>4.</p> <p>Storm Water</p> <ol style="list-style-type: none"> 1. a. b. The upfront sw agreement including exhibits A to C should be recorded prior to issuance of the building permit. SW Agreement is on agenda for BPW approval on 1-21-2021. c. d. Add parcel tax key number to Page 1. Used by County Register of Deeds. 2..Confirm applicability of proposed wet pond design to FAA requirements for separation of wet ponds to airport. See FAA Advisory Circular 150 5200 33B. Dry ponds appear to be needed in lieu of wet ponds within 5 miles of airport. Coordinate with FAA staff for written approval to utilize wet ponds or dry ponds. 3. 4. The CSM was reviewed and approved with review comments under Trakit project CSM20-00014. 						
1/7/2021		1/18/2021	Planning	Doug Koehler		
Notes:						
1/7/2021		1/21/2021	Water Utility	Chris Walters		
Notes:						