City of Rollingwood Engineer's Monthly Report November 30, 2023



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# CITY OF ROLLINGWOOD MONTHLY ENGINEERING REPORT August 21, 2024

Includes Activities and Services from June 29, 2024 to July 26, 2024

## 1. Site Development Plans (Drainage) and RSDP Review

### a. Drainage Plan Reviews

KFA Task No.	Project Address	Status	Date Returned
355	3220 Park Hills Dr	Review #2 – Comments Retuned	07/16/24
406	403 Wallis	Pool Review #5 – Comments Cleared	7/3/24
430	3012 Bee Cave	Review #3 – Comments Cleared	7/16/24
438	4831 Timberline	Review #3 – Comments Cleared	7/24/24
441	3205 Pickwick	Review #3 – Comments Cleared	7/17/24
443	203 Almarion	Review #1 – Comments Returned	7/23/24
444	405 Vale	Review #2 – Comments Cleared	7/16/24

## b. Residential Stormwater Discharge Permit (RSDP)

KFA Task No.	Project Address	Status	Date Returned
-	-	-	-

## c. Drainage Plan Inspections

KFA Task No.	Project Address	Status	Date Returned
350	603 Riley Rd	Drainage Observation Observed	07/17/24
358	104 Laura Lane	Drainage Observation Observed	07/11/24

KFA Task No.	Project Address	Status	Date Returned
641	3220 Park Hills Drive	Revision #1 – Comments Returned	7/16/24
689	403 Wallis	Review #3 – Comments Cleared	7/10/24
711	3012 Bee Cave	Review #2 – Comments Returned	7/16/24
719	4831 Timberline	Review #3 – Comments Returned	7/30/24
724	405 Vale	Review #2 – Comments Cleared	7/23/24
725	500 Vale	Review #1 – Comments Returned	7/24/24

### 3. Plat Reviews

KFA Task No.	Project Address	Status	Date Returned
857	404 Vale	Review Form Returned #2	7/24/24

### 4. **Right-of-Way Reviews**

1	KFA Task No.	Project Address	Status	Date Returned
	-	-	-	-

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# 5. Work Authorization Project Updates

Project	Project Summary	Status	Next steps
WA03 Hubbard, Hatley, Drainage Improvements PS&E	Preparation of plans, specifications and estimates for the development of a construction bid package. Option 2 from the PER has been selected as the preferred option which proposes to construct a storm drain system from the creek at Almarion Way extending upstream to Hatley, Hubbard and Pickwick.	Project is in construction phase.	
WA04 Nixon/Pleasant Drainage Improvements PS&E	Preparation of plans, specifications and estimates for the development of a construction bid package. This will include channel improvements and Segment 1 of the storm sewer improvements.	Project is in construction phase.	
WA07 Water CIP Bond Program – Packages 1-4	Residents of Rollingwood approved Bond Proposition A, a \$5.3MM bond to fund improvements to the city's water system as identified in the city's Water Capital Improvements Plan (CIP).	Project is in construction phase.	

# 6. General Engineering Services

Task	Assignment Summary	Status	Next steps
General	Coordination with City staff regarding on-going development review services, engineering services, monthly report preparation and attendance of meetings at City's	On-Going.  Bi-weekly meetings.  City timeline of	Regular recurring activities.
Development Services	request.  Coordination with City staff regarding on-going development services, MyPermitNow Support, and meeting with staff and applicants as requested.	recurring activities.  Building and development services and coordination with staff.  MyPermitNow (MPN) support and coordination with Development Services Manager.	Continued coordination and support.
Water/Wastewater System Modeling & Mapping Updates	Data gathering and review of water/wastewater system infrastructure mapping.  Develop/update wastewater and water system model updates to evaluate current and future system capacity needs.  Utilize model to plan for infrastructure repairs, upgrades, and future growth needs.	None.	Updating models as needed.
Water/Wastewater System	Coordination/support with Crossroads regarding infrastructure such as valves, pressure planes, and infrastructure.	None.	Continue coordination to support mapping and KFA modeling efforts.
GIS	KFA to send quarterly updates for the City GIS layers.	On-going  GIS exhibits and mapping updates as requested.	GIS exhibits and mapping updates as needed.
MS4 Compliance	Coordination with City staff on compliance with the Storm Water Management Permit for the 2022 calendar year.	On-going  Continue coordination and compliance efforts for permit compliance.	Packet submitted on 01/11/2024. Awaiting a response from TCEQ on approval.

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Task	Assignment Summary	Status	Next steps
City of Austin Atlas 14 Floodplain Update	The City of Austin has begun a five- year effort to update floodplain maps in the Austin area. The maps are being updated with Atlas 14 rainfall data.	KFA attended COA informational virtual public meeting over Zoom.  Eanes Creek likely to be restudied. It is likely	Continue to monitor progress
		to lead to a floodplain increase, which will	
		impact properties along the creeks.	

Regards,

K Friese + Associates, Inc.