



GENERAL CONSTRUCTION PERMIT
WATER SYSTEMS
(Rev. 03/12/10)

SUBDIVISION: Heron Valley II Enclave
PERMIT NUMBER: GCP-271599 DEVELOPER: HYG Homes, LLC
PLAT ID #: LAND-PLAT-22-11800386 DESIGN ENGINEER: GOMEZ-GARCIA & ASSOCIATES, INC.
SAWS JOB #: 23-1020 USA NAME:
PLAN APPROVAL DATE: 2/7/2024 USA NUMBER:

GUIDELINES:

- 1. This General Construction Permit (GCP) includes water services for a total of 42 equivalent dwelling units (EDUs) in accordance with the water commitment/Utility Service Agreement (USA).
2. The Developer shall be solely responsible that this project is constructed in accordance with Title 30 Texas Administrative Code (TAC) Chapter 290...
3. SAWS review or approval of the Plans shall not constitute an assumption of liability by SAWS for any inaccuracy of computation...
4. All work shall be performed by construction companies and/or individuals experienced in this kind of work.
5. The Developer shall require his Contractor to prevent the entry of construction debris into proposed or existing water systems.
6. The Developer shall require his Contractor to comply with TCEQ rules and regulations if significant geologic features such as solution cavities...
7. The Developer shall require his Contractor to obtain and pay for all utility clearances, locates, and any permits required for pavement cutting...
8. The Contractor shall receive the Notice to Proceed from the SAWS in the following manner: When the approved plans are received by the SAWS Construction Inspection Division (CID)...
9. The Developer's Contractor is responsible for quality control of the work being accomplished. The Developer's Consultant is responsible for quality assurance and construction inspection.

Issued by [Signature]

General Construction Permit - Water Systems Subdivision, SAWS Job# 23-1020

10. The Developer shall be responsible for payment of overtime costs for SAWS CID and/or Consultant Inspection services performed outside of SAWS regular business hours. Work shall be performed during normal business hours Monday through Friday. Testing and/or acceptance inspections shall be done only during normal business hours unless other acceptable arrangements are made. Saturday and night work must be approved by written request to the SAWS CID (fax 210-233-5112 and telephone number 210-233-3500) submitted no later than two working days before work. Work on Sundays and holidays is not permitted.

11. The Developer shall require his Consultant to conduct, review, and approve all tests prior to submittal of the reports to SAWS CID. Test reports must be in the format specified in the SAWS Standard Specifications or an acceptable alternative. Test reports are due to CID before the final acceptance inspection. Air tests must be conducted in accordance with SAWS Specifications and TCEQ requirements. Field acceptance inspections shall be conducted jointly by the Contractor, Consultant, and SAWS CID. SAWS Water System Field Acceptance Checklist will be used with all parties signing at the bottom. The parties will also coordinate the information on the Contractor's "red-line" drawings with the SAWS Inspector's "marked-up" drawings. All parties will sign on the "red-line" drawings to show that the drawings are accurate prior to being submitted to the Consultant for preparation of the "Plan of Record" drawings.

12. Significant changes to the project scope of work will require approval from SAWS Development Engineering Division prior to field implementation. Items constituting significant changes will be defined by the SAWS Inspector and will include items such as modifications to water services, alignment of mains, and/or cost increases greater than 25% of the project cost. SAWS will review proposed changes as expeditiously as possible. Field alterations and/or site adjustments shall be coordinated through the Developer's Consultant prior to implementation.

13. The applicant is required to warranty their work for a period of 12 months following the installation acceptance by the Construction Inspector. This warranty shall include the utility systems, as well as any trench and / or paving work within public right-of-ways. Warranty repairs shall be accomplished in accordance with any state, county, or city requirements.

14. Upon completion of this project, Developer's Consultant shall send project closure submittals to SAWS. The following items must be submitted concurrently for final acceptance of the system by SAWS: 1) project "Plan of Record" submittals, 2) warranty assignment or bond, 3) Developer Customer's and Contractors Payment and Receipt Affidavit, 4) copy of the approved SAWS Water System Field Acceptance Checklist, 5) four Water System Acceptance Certificates (WSAC) signed by the Developer's Consultant, and 6) Proof of impact fee payment and/or copy of Letter Of Certification if deferred. If closure documentation has not been submitted within 120 calendar days of project completion, SAWS reserves the right to use monies secured by the Developer's plat performance guarantee to pay for any Consulting engineering services necessary to prepare closure documentation.

- The final Plan of Record submittals shall include one set of reproducible Plan of Record drawings, Contractor redline drawings, and electronic copies of the Planning Commission approved plat and Plan of Record drawings.
- The Developer shall require his Contractor to guarantee the construction work performed in connection with this permit for a period of one-year commencing immediately upon field acceptance of the project work by SAWS. The one-year guarantee shall be in the form of a warranty assignment, or warranty bond or similar instrument that is acceptable to SAWS, for 10% of the total project cost.
- The WSAC shall include the following signed statement by the Developer's Consulting Engineer: "The system was constructed and tested to be substantially in accordance with the final design drawings, 30 TAC 290, and SAWS Specifications". All five items listed in Item 14 must be submitted in order for SAWS to approve the WSAC. SAWS will assume ownership and maintenance of the system upon approval of the WSAC for this project.
- All digital drawings provided to the Water System must conform to the SAWS microstation standards as found on the Water System webpage. All digital utility layouts, including project record drawings, must be ready to electronically integrate into the Water System Block Maps.

15. No meters will be set prior to 1) payment of impact fees, 2) issuance of tap numbers, 3) SAWS approval of the WSAC, and 4) SAWS approval of the Sanitary Sewer Acceptance System for projects connecting to SAWS sewer system. Exceptions due to extenuating circumstances will be considered and subject to SAWS Engineering approval.

16. **Division Valves:** Division Valves shown on plans or not shown on plans but found in the field shall only be operated by SAWS Distribution and Collection staff and only **with prior written approval of the SAWS Director of Production and Operations** and proper coordination with all SAWS departments. Contractor shall provide written notification to the inspector a minimum of two weeks in advance to start the coordination process and will be informed by the Inspector when the division valve will be operated by the SAWS Distribution and Collection staff. The Division Valve can only be operated by SAWS Distribution and Collection staff member not the inspector or the contractor. Operation of a Division Valve without the express prior written approval of the SAWS Distribution and Collection staff will constitute a material breach of any written SAWS contract or permit in addition to subjecting the Contractor to liability for any and all fines, fees, or other damages, direct or consequential, that may arise from or be caused by the operation of the valve without prior written permission. Please be informed that the approval of the operation or opening or closing of a division valve can take several weeks for approval. Division Valves will also have a valve lid labeled Division Valve and a locking mechanism installed with a key. The lock and key mechanism will be paid for by the contractor but will be installed by SAWS Distribution and Collection staff.

DEVELOPER APPROVAL:

Developer's Points of Contact (include firm name, contact person, address, phone number, & e-mail for both):

Consulting Engineer to perform quality assurance inspection services: Gomez-Garcia & Associates, Inc.

Alejandro R. Gomez, PE

19230 Stone Oak Parkway, San Antonio, TX 78258. Suite 302 (210) 832-9608 agomez@ggainc.net

Contractor: Drako Construction Management Services, LLC - Cesar Gonzalez

19230 Stone Oak Parkway, San Antonio, TX 78258. Suite 302 (210) 723-1528 cgonzalez@drakoconstruction.com

Signature: Alej. R Gómez, PE
Alej. R Gómez, PE (Feb 8, 2024 11:29 CST)

Email: agomez@ggainc.net

I/we agree to comply with the conditions outlined in this GCP:


Carlos Garza (Feb 8, 2024 12:04 CST)
Signature of Developer

Developer

Carlos Garza

Name and Title

02/08/2024

Date

2109662025

Phone Number

SAN ANTONIO WATER SYSTEM APPROVAL:

Joe M Ruiz
Joe M Ruiz (Feb 8, 2024 12:06 CST)

Signature of SAWS Engineering Representative

SeniorEngTech

Joe M Ruiz

Name and Title

02/08/2024

Date

SAWS Construction Inspector & phone number assigned to this GCP: _____

Issued by Jr

Printed 2/7/2024

Marisa Wachal
General Construction Permit - Water Systems Subdivision, SAWS Job# 23-1020












ESIGN 23-1020 HERON VALLEY II

Final Audit Report

2024-02-08

Created:	2024-02-08
By:	Marisa Wachal (Marisa.Wachal@saws.org)
Status:	Signed
Transaction ID:	CBJCHBCAABAACdf9YEXyb-P-fHMFgJzyz7n_VJ2jVAf

"ESIGN 23-1020 HERON VALLEY II" History


-  Document created by Marisa Wachal (Marisa.Wachal@saws.org)
2024-02-08 - 4:13:00 PM GMT
-  Document emailed to agomez@ggainc.net for signature
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-  Signer agomez@ggainc.net entered name at signing as Alej.R Gómez, PE
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-  Signer carlosegarza@gmail.com entered name at signing as Carlos Garza
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 Agreement completed.

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