



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

**SUBDIVISION:** Grace Episcopal Church water main extension

**PERMIT NUMBER:** GCP-157644      **DEVELOPER:** Episcopal Diocese - West Texas

**PLAT ID #:** \*\*N/A\*\*      **DESIGN ENGINEER:** MATKIN-HOOVER ENGINEERING, INC.

**SAWS JOB #:** 18-1139      **USA NAME:** Grace Episcopal Church

**PLAN APPROVAL DATE:** 8/8/2018      **USA NUMBER:** USA-16253

**GUIDELINES:**

1. This General Construction Permit (GCP) includes water services for a total of 1.5 equivalent dwelling units (EDUs) in accordance with the Grace Episcopal Church water commitment/Utility Service Agreement (USA). This development's water system will tie into the existing 03-3001, 03-3001 water system. This GCP is required prior to commencing construction, and construction must commence within twelve months from the Plan Approval Date shown above. If no construction has occurred within twelve months, this GCP shall be void and the Developer must submit a new set of plans for approval. If construction has not received Field Acceptance from the SAWS Inspector within 18 months from the Plan Approval Date shown above, the project will be required to meet all current SAWS requirements and specifications in place at time of Field Acceptance. Any prior exemptions to the SAWS requirements and specifications will be void.
2. The Developer shall be solely responsible that this project is constructed in accordance with Title 30 Texas Administrative Code (TAC) Chapter 290 of the Texas Commission On Environmental Quality(TCEQ) Rules; all applicable ordinances, laws and regulations; the approved final design plans; SAWS Specifications for Water and Sanitary Sewer Construction (latest version at the time this GCP is issued); SAWS Backflow Prevention Program, and SAWS Material Specifications.
3. SAWS review or approval of the Plans shall not constitute an assumption of liability by SAWS for any inaccuracy of computation, deficiency of the design therein, or construction activities. Prior to SAWS approval of the WSAC, all work will be performed at the sole risk of the Developer, including activities performed prior to recordation of the subdivision plat by the City Planning Commission.
4. All work shall be performed by construction companies and/or individuals experienced in this kind of work. Developer shall require his Contractor to utilize only licensed and/or trained personnel to accomplish the work to ensure that work is done in accordance with the stipulations of this GCP. Failure to meet all requirements, poor safety practices, incomplete, or unacceptable quality of work may be grounds for termination of this permit and rejection of future permit applications until the problems are corrected.
5. The Developer shall require his Contractor to prevent the entry of construction debris into proposed or existing water systems. In order to control silt and debris runoff from the construction area, the Developer's Consultant shall prepare the project Storm Water Pollution Prevention Plan (SWPPP) and the Contractor shall submit it to SAWS Surface Water Resource Protection Division for approval prior to start of work. The Contractor shall be responsible for implementation of the SWPPP.
6. The Developer shall require his Contractor to comply with TCEQ rules and regulations if significant geologic features such as solution cavities, caves or sinkholes are encountered. The Developer shall require his Contractor to contact the TCEQ at 210-490-3096 and SAWS Aquifer Studies at 210-233-3516 if the above are discovered. The Developer shall require his Consulting Engineer (Consultant) to submit a proposed Corrective Action Plan to the TCEQ for approval prior to resuming work.
7. The Developer shall require his Contractor to obtain and pay for all utility clearances, locates, and any permits required for pavement cutting, traffic control, etc. The Developer's Consultant will submit a street cut permit application to the City of San Antonio Department of Public Works (City). Discussions on changes to the scope of work of this permit required by the City shall be resolved directly between the applicant and the City. Any costs / fees required by the City shall be paid by the applicant and are separate from any fees due SAWS.

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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), CID will notify the Consultant that the GCP has been approved by Emailing them a copy of the signed GCP. The Consultant shall notify the Contractor. The Contractor can then schedule the start date for the piping work. No later than 3 days after the inspectors notification, the Contractor shall arrange an on-site meeting with the Consultant and the SAWS Inspector to review the scope of work, estimated completion time, special requirements, etc. The Contractor shall not proceed with any pipe installation work until they obtain a copy of the approved GCP from the Consultant and notify SAWS.

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. SAWS CID will periodically inspect the job site as further quality assurance. Work completed by the Developer and/or Contractor where neither the Consultant nor SAWS CID has been afforded an adequate opportunity to inspect will be subject to removal and replacement by and at the expense of the Developer.

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.

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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.

**DEVELOPER APPROVAL:**

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

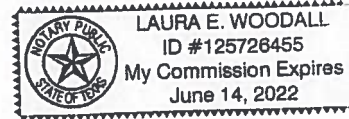
Consulting Engineer to perform quality assurance inspection services: \_\_\_\_\_  
Matkin Hoover Engineering & Surveying 8 Spencer Lane, Ste 100 Boerne, TX 78006 830-249-0600  
Edgar Munoz, PE 512-868-2244 (C) EMunoz@matkinhoover.com

Contractor: \_\_\_\_\_  
Lasiter Utility Backhoe, Inc. 504 Circle View Drive Pipe Creek, TX 78063 830-510-6113  
Jeff Lasiter 830-510-6113 Jeff@Lasiterutility.com

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

[Signature] \_\_\_\_\_ Caroline Mowen Canon for Administration and Ministry Support 1/8/19  
Signature of Developer Name and Title Date  
210-824-5387  
Phone Number

Subscribed and sworn to before me by Caroline Mowen on 1.8.19



Laura E Woodall \_\_\_\_\_ Laura E Woodall \_\_\_\_\_ 6.14.22  
Signature of Notary Public, State of Texas Name Commission Expires

**SAN ANTONIO WATER SYSTEM APPROVAL:**

[Signature] \_\_\_\_\_ Jose Ruiz ENRTECA \_\_\_\_\_ 1-16-2019  
Signature of SAWS Engineering Representative Name and Title Date

SAWS Construction Inspector & phone number assigned to this GCP: \_\_\_\_\_  
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