



Montara Water and Sanitary District

SERVING MONTARA AND MOSS BEACH

To sensitively manage the natural resources entrusted to our care, to provide the people of Montara and Moss Beach with reliable, high-quality water, wastewater, and trash disposal services at an equitable price, and to ensure the fiscal and environmental vitality of the District for future generations.

EXISTING SERVICE APPLICATION PACKET

Single Family & Multifamily Residential, Commercial, and
Industrial Existing Construction

EFFECTIVE DATE: July 2026

PRESIDENT'S MESSAGE

Welcome to Montara Water and Sanitary District (MWSD, District). MWSD provides domestic water, sewer, and private fire protection (PFP) services to the communities of Montara and Moss Beach. We pride ourselves on being a publicly owned utility, providing our customers with reliable water and sewer service at a reasonable cost. The MWSD system infrastructure has been maintained and operated with money collected through rate revenues and connection fees. As MWSD's customer, you are buying into this existing, reliable water system and supporting the improvements necessary to accommodate additional water demands and increased sewer capacity. Thank you for your preference.

DISCLAIMER NOTICE

The following disclaimers should be considered in applying for MWSD water, sewer, and PFP service:

- The fees included in this application package are presented as guidelines for estimated costs and are subject to change for reasons including but not limited to changes in fee schedule and field conditions.
- The application and design requirements are subject to change and need to conform to the standards at the time of approval. Approved application is valid for one year.
- All applications for water, PFP, and sewer services are subject to review and approval by MWSD.
- The applicant is fully financially responsible for the installation and testing of the domestic water, PFP service, and sewer lateral from the MWSD water or sewer main, respectively, to the proposed structure. The Applicant is responsible for all installation inside the property line, and MWSD does not oversee this portion of the installation. MWSD oversees the portion of the water and sewer service installation, by a District-certified Contractor, from the main line to the water meter (outside the property line).

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PHASE A: Determine Existing Service Needs

STEP 1

Determine MWSD Requirements for Existing Services

Using Table 1, Applicant determines the forms, fees and special conditions required to complete the Existing Service Application, depending on the Applicant's service needs.

Table 1 Existing Service Application Requirements by Applicant Type

Applicant Type	Existing Service Connection Application	Required Fees (Table 2)	Special Requirements
Greater than or equal to 50% remodel or expansion ¹ + private well constructed after 09/12/1989	Required	- All Initial Application Fees - Connection Fees - Fixture Unit Count Fees, if applicable - Installation Fees, if applicable	- Abandonment of well is required - Backflow prevention device required - MWSD review of sewer, PFP and domestic water laterals - MWSD domestic water meter size calculation - MWSD fixture count
Greater than or equal to 50% remodel or expansion ¹ + private well constructed before 09/12/1989	Required, if Applicant decides to abandon well AND/OR if MWSD determines that sewer lateral must be repaired or replaced.	- All Initial Application Fees - Connection Fees - Fixture Unit Count Fees, if applicable - Installation Fees, if applicable	- Abandonment of well is not required - MWSD review of sewer, PFP and domestic water laterals - MWSD domestic water meter size calculation - MWSD fixture count
Less than 50% remodel or expansion ¹ OR Fixture Unit Count Change	Forms E-1 to E-6 AND: - Forms A-1 and D-1 if commercial, industrial, or multi-family structure - Form C-1 if meter size change	- Remodel Permit Fee - Excess Fixture Unit Count Fees, if applicable	- MWSD review of sewer, PFP and domestic water laterals - MWSD domestic water meter size calculation - MWSD fixture count
Less than 50% remodel or expansion ¹ - No Fixture Unit Count Change	Forms E-5 and E-6	- Fixture Unit Count Inspection Fee	- MWSD fixture count
Additional Dwelling Unit (ADU) ²	Required, if non-exempt ADU, AND: - Form E-7	- ADU Permit Application Fee - Excess Fixture Unit Count Fees (at the ADU rate), if applicable - If existing domestic water meter is undersized or if separate domestic water meter is required: Water Capacity Charge, physical meter cost, and Installation Fees	- MWSD review of sewer, PFP and domestic water laterals - MWSD domestic water meter size calculation - MWSD fixture count
Legalization	Forms E-1 to E-5 AND: - Forms A-1 and D-1 if commercial, industrial, or multi-family structure - Form C-1 if meter size change	- Remodel Permit Fee - Excess Fixture Unit Count Fees, if applicable - If existing domestic water meter is undersized: Water Capacity Charge, physical meter cost, and Installation Fees	- MWSD review of sewer, PFP and domestic water laterals - MWSD domestic water meter size calculation - MWSD fixture count

Conversion from septic system to sewerage system	Form E-5	- All Initial Application Fees - Sewer Connection Permit for Conversion from Septic System to Sewerage System - Excess Fixture Unit Count Fees, if applicable	- MWSD review of sewer lateral - MWSD fixture count
Lateral Repair/Replacement	Not required	- Remodel Permit Fee	MWSD review of sewer lateral

¹ As defined by San Mateo County, major remodels or expansions include all projects where new construction has a value equal or greater to 50% of the value of the existing structure.

² ADUs are defined as having cooking facilities, as per San Mateo County, and/or having the potential to install cooking facilities, as per MWSD.

PHASE B: Application and Initial Fee Submittal

STEP 2

Submittal of Application Paperwork

If required as per Table 1, Applicant completes and submits the following to MWSD:

- *MWSD Existing Service Application* (E-1 – E-6)

NOTE: If service is for a commercial, industrial, or multi-family structure, Applicant must complete and submit the following:

For Domestic Water Service: Complete the *Commercial/Industrial Water Demand Analysis* form (D-1). Applicant must conduct a justified study of the projected demands and potential for future growth, as summarized below.

- ***Projected Demand Analysis*** - Each potential commercial/industrial customer will need to prepare a projected demand analysis for the District, which includes the type of business, nature of water use, a plan set that includes the number and type of water fixtures, a projected water demand calculation, and engineering justification for the projected demand calculation.
- ***Potential for Future Growth*** – Each potential commercial/industrial/multi-family Applicant will be required to answer questions regarding the potential for future business growth and the potential impacts of growth on the submitted water usage estimate.

For PFP Service: Complete the *Service Request for Available Flow* form (A-1) to MWSD. This form is required for commercial and multi-family structures of five or more units. Based on the information provided, MWSD will perform Maximum Day Demand Hydraulic Model Analysis of the water distribution system at the service location and provide the Applicant with flow and pressure information to serve as a guideline for designing the fire service.

STEP 3

Payment of Initial Application Fees

As required in Table 1, Applicant must pay the initial fees associated with applying for water, PFP, and sewer service from the District. All initial fees are included in Table 2. Connections fees and Fixture Unit Count Fees are included in Step 6.

Forms and payment can be submitted at the MWSD office or by mail:

Office
8888 Cabrillo Hwy
Montara, CA 94037

Mail
P.O. Box 370131
Montara, CA 94037

Table 2 Initial Application Fees^{1,2}

GREATER THAN OR EQUAL TO 50% REMODEL	
Administrative Fees	\$679
Engineering Deposit ³	\$3,680
Inspection Fee	\$642
LESS THAN 50% REMODEL WITH FIXTURE UNIT COUNT CHANGE	
Remodel Permit Fee	\$473
LESS THAN 50% REMODEL WITH NO FIXTURE UNIT COUNT CHANGE	
Fixture Unit Count Inspection Fee	\$149
WELL CONVERSION	
Administrative Fees	\$679
Engineering Deposit ³	\$3680
Inspection Fee	\$642
ADDITIONAL DWELLING UNITS	
ADU Permit Application Fee	\$679
LEGALIZATION	
Remodel Permit Fee	\$479
CONVERSION FROM SEPTIC SYSTEM TO SEWERAGE SYSTEM	
Administrative Fees	\$679
Sewer Service Engineering Deposit ³	\$3680
Inspection Fee	\$642
LATERAL REPAIR OR REPLACEMENT	
Remodel Permit Fee	\$473

¹ Fees are reviewed annually and are subject to change without notice.

² There are additional fees that the Applicant will need to pay later in the application process, including: Connection Fees, Installation Fees, excess Fixture Unit charges, Abandonment of Pipelines, and any additional sewer charges, whenever applicable. If a service line or a water meter requires an upgrade, additional fees will apply.

³ Applicant must pay full cost of Engineering Deposit for District Engineer to review plans and certify that all conditions to connect to the MWSD water and sewer system have been met. If the review cost exceeds the initial deposit amount, MWSD may request additional funds.

Please refer to Step 6 for the connection fees and Fixture Unit Count Fees.

STEP 4

Submission of Site Plan Package

If required to complete the Existing Service Application as per Table 1, Applicant completes and submits:

A.) One (1) electronic version of each of the following to tracy@mwsd.net:

- *Comprehensive Site Plan, including Water, PFP & Sewer (B-1)*
Note: Must be stamped by a California Professional Civil Engineer
- *A Detail Sheet* showing the following MWSD's Standard Drawings:
 - Domestic water and PFP service: SD05, SD11, SD17, SD18, SD19, SD20, SD21, SD22, and SD23A (SD23B or SD24 instead of SD23A if separate meter required for ADU)
 - Sewer: SD1, SD2, SD2.1, SD2.2, SD2.3, SD3, SD4, SD4.1, SD5, SD6, SD7, SD8, SD9, SD10, SD11, SD12, SD13, SD14, SD15, SD16, SD17, SD17.1

B.) One (1) hardcopy or electronic version of each of the following:

- *Checklist for System Installation Form (C-1)*
- Copy of Fire Sprinkler Plans approved by the Coastside Fire Department
- Copy of County of San Mateo Fire Sprinkler Permit Application

Comprehensive Site Plan:

A site plan including water, sewer, and PFP service should be included on one comprehensive sheet for the District's review (see sample Site Plans attached, B-1). The following table details the design requirements and components that must be included and specified on the comprehensive Site Plan. More detailed design requirements follow Table 3.

Table 3 Summary of Site Plan Requirements

PROPERTY SPECIFICATIONS	UTILITIES SPECIFICATIONS
- Property line	- Gas
- Roadways, sidewalks, and driveways	- Sewer main
- Fire hydrants	- Domestic water main
- Property and building elevations	- Electric service
- Proposed future improvements	

EXISTING DOMESTIC SERVICE COMPONENTS
- Location and size of water meter (must be outside property line in the public right of way)
- Location and size of backflow prevention device (if applicable, must be inside property line)
- Distance between sewer line and water line as measured from outer pipe diameters
- Pipeline length and diameter from water main to water meter
- Pipeline length and diameter from water meter to backflow prevention device
- Pipeline length and diameter from backflow prevention device to house

EXISTING PFP COMPONENTS
- Location and size of PFP meter (must be outside property line in the public right of way)
- Location and size of backflow prevention device (must be inside property line)
- Pipeline length and diameter from water main to PFP meter
- Pipeline length and diameter from PFP meter to backflow prevention device
- Pipeline length and diameter from backflow prevention device to house

EXISTING SEWER COMPONENTS	
-	Location, diameter and length of the sewer lateral
-	Sewer lateral slope (minimum slope is 2 feet per 100 feet, or 2%)
-	Sewer lateral material must be shown on the site plan (PVC Schedule 40 pipe is most typical)
-	Proposed construction structure and floor plans showing all plumbing fixtures
-	Locations of all cleanouts
-	Location and elevation of lowest drain
-	Location and elevation of upstream manhole
-	Location of sewer pump (if applicable)
-	Location of check valve (if applicable)
-	Location and size of backwater prevention device

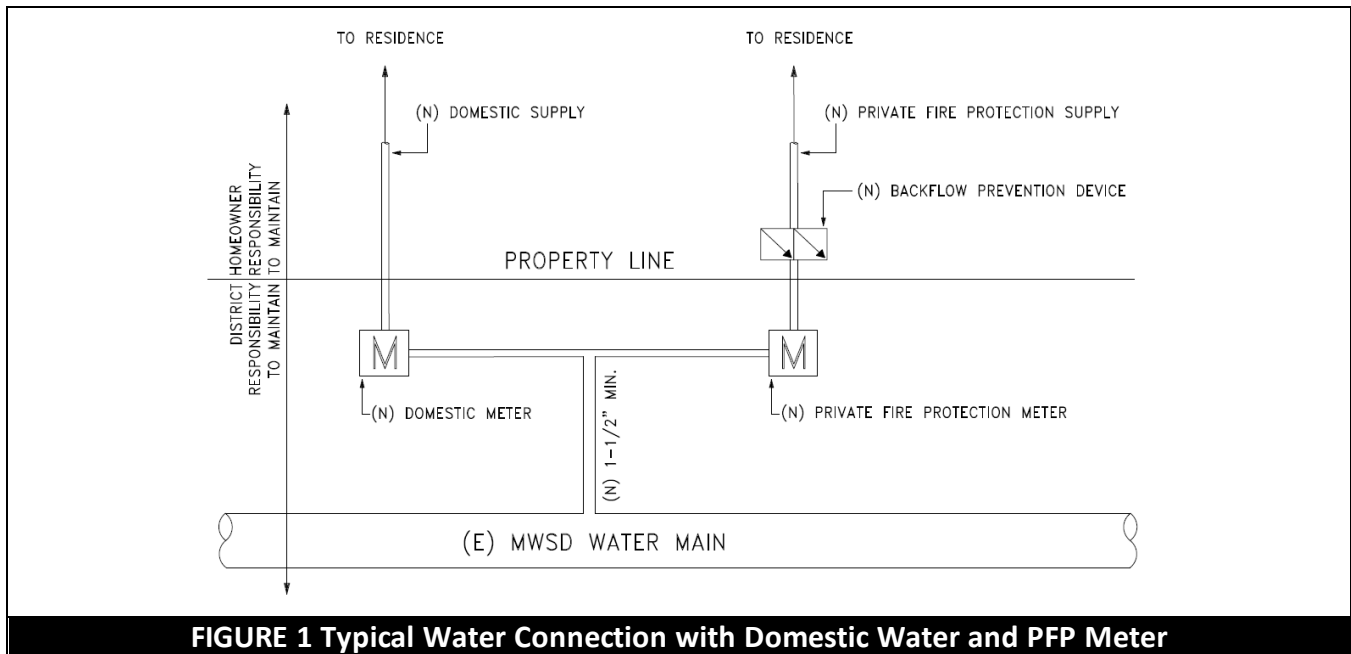
Design Requirements

The full requirements for the design and construction of all water and sewer laterals, and other items connected to MWSD's system, are set forth in the District's Standard Specifications for the sewer and water systems, respectively, available at <http://mwsd.montara.org/documents-and-links#standard-specifications>. Table 4 highlights some of the applicable requirements.

Table 4 Design Requirements For Existing Service Construction

DOMESTIC WATER AND PFP SERVICE DESIGN REQUIREMENTS	
Water Meter Requirements	• The size of water meter must be the same or smaller than the water service line from MWSD's main to the water meter. • Meters must be installed outside the property line, and not in driveways. • Non-exempt ADUs must have a separate water meter from primary residence.
Water System Backflow Prevention (BFP) Requirements	• One (1) BFP is required on each PFP service connection. • One (1) BFP is required on each domestic water service connection when any of the following conditions apply: ○ Property has an existing water source, such as a well or storage tank, unless well has been proven to be properly abandoned ○ Single-family residential use with three (3) or more stories, including garage level ○ Multi-family residential use ○ Commercial or industrial use • BFP must be a reduced pressure (RP) device. • The size of the BFP must be the same or greater than the water service line from MWSD's main to the water meter. • No BFPs are to be installed in driveways. • BFP must be installed as close as possible to meter within property boundary.
Locating Existing Appurtenances	The exact location of existing water appurtenances may not be known; the Applicant is encouraged to locate them via potholing prior to submitting the Site Plan.
Water Service Connection Boundaries	The District is concerned with the service connection from the main to the water meter for the protection of public health. The installation of this portion is overseen by the District. The service connection from the water meter to the house is the Applicant's responsibility.

Typical Water Main Connection	MWSD requires that the domestic and PFP water services be designed and installed as per Figure 1, below; all details in the figure must be included in the site plan. Domestic water services that include a separate ADU water meter must conform to MWSD SD-24. The lateral must have a diameter of at least 1 ½". A minimum of 2' separation is required between laterals.
SEWER CONNECTION DESIGN REQUIREMENTS	
Separate Sewer	Each structure requiring sewer service must be separately connected to the main sewer. Upon application, the District may grant an exception where multiple structures on one lot cannot be subdivided. Drainage connections into sanitary sewers are prohibited by MWSD.
Pipe Clearance	All sewer pipes and structures shall have a minimum of ten (10) feet from domestic water lines and 24 inches clearance from all other utilities.
Pipe Size/Slope	The minimum inside diameter of the sewer lateral is 4-inch or the same size as the building plumbing stub, whichever is greater. The minimum slope is 2%.
Pipe Cover	The minimum cover over the top of a lateral must be three (3) feet.
Cleanouts	All cleanouts, except the flow off cleanout, must be brought to grade, properly capped, and completely watertight. Cleanouts must be installed at the following locations: • The building plumbing and the sewer lateral junction (two (2) feet or less outside building); • At each bend or change in direction of the sewer lateral greater than 45° (use 22.5° bends and sweeps if possible); and • Where a run of pipe without bends exceeds 90 feet.
Backwater Prevention Device	A backwater prevention device is necessary to ensure sewage does not backflow into the house in the event of an obstruction (See SD 6 in the <u>Standard Specifications</u>).
Check Valve	If the difference between the elevation of the lowest fixture and the backwater prevention device is less than six (6) inches, a check valve installed (see SD 7 in <u>Standard Specifications</u>). It is the Applicant's responsibility to have these elevations measured to determine whether or not such a device is necessary.
Sewer Pumps	When gravity service is not feasible, special application may be made to the District to allow installation of a sewer ejector pump system. Please consult the <u>Standard Specifications</u> .
Taps into District Sewer	Tap connections to the main sewer, when permitted, must be made in the presence and at the direction of a District Inspector. Subject to approval of the District, connections must be made as follows: • 6-in. or less diameter sewer mains – wye or tee branch if existing or spliced-tee if new installation; Re-use of Clay wye is not permitted. • 8-in. or more diameter sewer mains – wye or equal pipe penetration-type connection.



PHASE C: Engineering Review

STEP 5

Application Review

If required to complete the Existing Service Application as per Table 1, MWSD reviews Applicant's package, including the following, **within thirty (30) days**:

- *MWSD Existing Service Application (E-1 - E-6)*
- *MWSD ADU Application (E-7)*
- *Checklist for System Installation Form (C-1)*
- *Site Plan, Detail Sheet and Fixture Unit count estimate*
- *Copy of Fire Sprinkler Plans*
- *Copy of County of San Mateo Fire Sprinkler Permit Application*
- *Commercial/Industrial Water Demand Analysis Form (D-1), if applicable*
- *Service Request for Available Flow Form (A-1), if applicable*

At this time, any specific requirements or deviations from the application process specified herein required for properties located in the Seal Cove area or requiring a sewer or water main extension will be discussed with the Applicant. In the case of a main extension, the Applicant will be required to review and sign the water main extension agreement and submit the additional fees.

An ADU or Junior ADU built within the proposed space¹ of an existing single family residence or existing accessory structure is not subject to connection fees or capacity charges. However, If the additional FUs result in a water burden in excess of the current primary residence water meter capacity, the new dwelling unit will be charged based on the excess water burden posed on the water system. All other ADUs, both attached and detached, are subject to separate connections and connection fees and capacity charges that are proportionate to the burden of the ADU on the system, based on number of fixture units.

¹ A proposed space includes the same physical dimensions as the existing structure, including original walls and roofline.

If initial application package does not meet requirements, it will be returned for revision with comments from the District Engineer. The Applicant has the opportunity to revise the site plan until approved.

Once application package meets all requirements, MWSD will issue a letter to the Applicant stating the conditions at which MWSD will provide water and service to the property, and will request payment of connection fees as applicable. MWSD will coordinate with the Applicant to schedule an inspection to confirm the Fixture Unit Count during the application process, if applicable.

STEP 6

Payment of Connection Fees

As per Table 1, the Applicant will be required to submit payment to MWSD for the fees listed below and described on the following page, if applicable:

- *Water Capacity Charge (WCC)*, based on domestic meter size
- *PFP Connection Fee*, based on PFP meter size
- *Sewer Service Connection Fee*, independent of property size or use (Fixture Units and EDUs).
- *Sewer service Excess Fixture Unit Fee*, based on number of fixture units in construction.
- Cost of physical water meters, based on domestic meter and PFP meter sizes.

Please note that fees are reviewed annually and are subject to change without notice; there are additional fees, such as the Water and PFP Installation Fees, that the Applicant will need to pay later in the application process, if applicable.

Forms and payment can be submitted at the MWSD office or by mail:

Office
8888 Cabrillo Hwy
Montara, CA 94037

Mail
P.O. Box 370131
Montara, CA 94037

Water Capacity Charge and PFP Connection Fee

The Water Capacity Charge (WCC) and PFP Connection Fee are assessed to recover costs associated with the additional demand to MWSD, incurred by providing service to the property. Non-exempt ADUs are charged a proportional WCC based on the number of fixture units within the proposed ADU.² The WCC and PFP Connection fees depend on the meter sizes, as follow:

DOMESTIC WATER METER SIZE	COST
5/8"	\$26,821
3/4"	\$29,504
1"	\$37,550
1 1/2"	\$48,283
2"	\$77,781
3"	\$295,031
4"	\$375,492

PFP CONNECTION SIZE	COST
3/4" to 5/8"	\$8,008
1"	\$13,376
1 1/2"	\$26,667
2"	\$42,687
3"	\$80,086
4"	\$133,512
6"	\$222,551
8"	\$370,994
10"	\$618,445

² ADU fixture units are charged at 1/30th of the fee chargeable for a single-family unit.

Sewer Service Connection and Excess Fixture Unit Fee

The Sewer Service Connection Fee and Sewer Connection Permit include an allowance of 25 Fixture Units (except for ADUs). The Fixture Unit Table in Form E-5 may be used to calculate the number of Sewer Service Fixture Units, as measured by the Uniform Plumbing Code. For construction with greater than 25 Fixture Units, a charge per Fixture Units in excess of 25 is required.

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The Sewer Service Connection Fees and Fixture Unit Count Fees are as follows:

TYPE OF APPLICATION	CONNECTION FEE	FIXTURE UNIT COUNT FEE ¹
New Construction	\$38,160	\$1,526
ADU	TBD if applicable	\$1,526
¹ The charge is per Fixture Unit, regardless of size of remodel, type of residence, or conversion from septic system to sewerage system.		

Physical Meters

Based on the size of the PFP and domestic water meter required for the property's water use, MWSD will notify Applicant of physical water meter cost in Step 4. The cost is based on the supplier cost selected and provided by MWSD.

Cross Connection Control Device Test Service Charge

The backflow prevention device on each connection must be inspected and tested annually. The fee for this inspection and testing is **\$149** per device.

STEP 7**Final Plan Set**

If required to complete the Existing Service Application as per Table 1 and upon District Engineer's approval, Applicant furnishes **one (1) electronic version of Final Comprehensive Site Plan and Detail Sheet** to the MWSD office: tracy@mwsd.net

STEP 8**Pre-Construction Verification of Service and Sewer Connection Permit ("Okay to Construct")**

If Applicant type includes new construction where remodel or expansion has a value equal to or greater than 50% of the value of the existing structure, or where separate ADU meter and service line is required, MWSD provides a *Pre-Construction Verification of Service* and a preliminary *Sewer Connection Permit ("Okay to Construct")* to the County of San Mateo, stating that the Applicant has met the domestic water service, PFP, and sewer requirements for a Building Permit. The preliminary *Sewer Connection Permit* is valid for one year from initial issuance date to the County of San Mateo.

This step cannot be completed by MWSD until the Applicant has submitted all connection fees and the final Plan Set and application documents.

PHASE D: Water and PFP Service Installation Bidding

Please note that Phase D of the Existing Service Application is only applicable to Applicants who are required to install, repair or upgrade domestic water and/or PFP service laterals or meters.

STEP 9

Domestic Water and PFP Project Bidding

If domestic water and/or PFP service installations are required, MWSD sends project out for bid to District-Certified Contractors. Since connecting to a water main line is a public health issue, the installation can only be executed by a District-Certified Contractor. The Applicant cannot select the Contractor to install service outside of the property line (from the main to the meter). The bidding is a competitive process in which the lowest bid wins.

NOTE: Contractor estimates are only valid for two (2) months after receipt. If Applicant anticipates installation of service to extend beyond two (2) months, obtaining Contractor estimates should be postponed until closer to construction. Allow twenty (20) working days for calculation of installation charges by MWSD. For services larger than two (2) inches, allow thirty (30) working days.

STEP 10

Domestic Water and PFP Request for Payment

If domestic water and/or PFP service installations are required, MWSD sends a *Request for Payment* for the PFP and domestic water Installation Costs to the Applicant after Contractor installation estimates are received.

STEP 11

Domestic Water and PFP Installation Costs

If domestic water and/or PFP service installations are required, the Applicant will be required to submit full payment of Installation Costs to MWSD office or by mail:

Office
8888 Cabrillo Hwy
Montara, CA 94037

Mail
P.O. Box 370131
Montara, CA 94037

These fees are based on the winning bids for the Applicant's MWSD approved site plan provided by a District-Certified Contractor. The fee includes the encroachment permit, which will be acquired by the Contractor. Applicant is responsible for paying all costs incurred during installation. Any costs incurred during installation by inaccurate depiction of utilities on the site plan shall be the Applicant's responsibility. Applicant must pay all outstanding charges before installation will be scheduled and within two months of receiving *Request for Payment*.

PHASE E: Service Installation and Inspection

Please note that Phase E of the Existing Service Application is only applicable to Applicants who are required to install, repair or upgrade service laterals and/or meters.

STEP 12, OPTIONAL

Issuance of Construction Meter

If requested by Applicant, MWSD issues temporary construction meters for construction use only, not for potable water use. Terms of use and associated fees for temporary use of construction meter and water service will be discussed with Applicant at this time.

Applicant shall skip Step 13 if sewer service installation or repair is not required.

STEP 13

Sewer Service Installation and Inspection

Sewer Service Installation

After MWSD submittal of the preliminary *Sewer Connection Permit* to the County of San Mateo, it is the responsibility of the Applicant to install the sewer lateral. Compliance with construction requirements detailed in MWSD's Sewer Standard Specifications and summarized in Table 5 is required. MWSD's Sewer Standard Specifications may be found online at https://mwsd.montara.org/assets/uploads/documents/standard-specs/MWSD%20SWR%20STD%20Specs_Drawings_2017_Complete.pdf.

Table 5 Sewer Connection Construction Requirements

SEWER CONNECTION CONSTRUCTION REQUIREMENTS	
Laying Pipe	- Underground Service Alert markings for all existing utilities must be visible, or inspection will be rescheduled. Requests for markings can be made by calling USA North at 1-800-227-2600. - Install lateral pipe the shortest route from the building plumbing outlet to main sewer connection. All pipe must be laid to line and grade. - Each length of pipe must be laid on a firm bed as detailed in SD 4 in District's Standard Specifications, and must have full bearing for its entire length between bells. - When applicable, an adequate bell hole must be dug at the end of each pipe length for making the joint. Blocking under the lateral will not be permitted. - The inside edge of any cut pipe must be beveled, and both bell and spigot must be marked for proper inspection and cleaned before the joint is made. - Care must be taken to prevent foreign materials from entering the pipe. - Water must be pumped from the trench while the pipes are laid and the joints made. - Backfill must be carefully and uniformly placed around the pipe with no rocks or clods touching the pipe. In rocky areas, imported bedding material may be required. - Backfill in the public right of way will require soils compaction testing as required by the County of San Mateo Encroachment Permit.

Excavation and Backfilling Trenches	Trenches for laterals within public streets must be excavated and backfilled, and the pavement restored in accordance with the regulations of the State of California, San Mateo County and/or other agencies having jurisdiction over the street. The contractor or property owner must pay the cost of compaction test. Consult the District's <u>Standard Specifications</u> for requirements.
Inspections	Upon completion of the sewer lateral, but prior to covering the trench or connecting to the District sewer main, property owner or their contractor notifies District and County of San Mateo for the following inspections: • District inspects lateral from where plumbing leaves house to the sewer main in the street. • District verifies installed fixture unit count matches count listed on the application.
Testing of Gravity Sewers	Unless otherwise directed by the District, laterals must be tested by plugging and filling with either water or compressed air to 4 psi. For water tests, leakage must not exceed 50 gallons per day per inch of internal diameter per mile of sewer line tested (0.16 gallons per hour per 100 feet of 4" diameter pipe). For air tests, the pressure must not drop more than 1 psi over a three-minute period. Tests must be performed in the presence of District Inspector and County Inspector.
Special Conditions	When encountering special conditions that are not covered by the District's Sewer Standard Specifications, the District will direct the contractor or Applicant on required procedures.

Applicant shall skip Step 14 if domestic water and/or PFP service installations or repairs are not required.

STEP 14

Domestic Water and PFP Service Installation and Inspection

Domestic Water and PFP Service Installation

Once full payment of Installation Costs is received, MWSD schedules a time for the District-Certified Contractor to install the portion of the water service and PFP within the District's right-of-way. Compliance with construction requirements detailed in MWSD's Water Standard Specifications is required; MWSD's Water Standard Specifications may be found online at https://mwsd.montara.org/assets/uploads/documents/standard-specs/Water_Specs_rev11.2023.pdf

NOTE: Average time for installation is within approximately 8-10 weeks of payment receipt. Following installation, the Applicant is fully responsible for the maintenance of the water service located inside the property line. The water services located outside the property line will be owned, operated, and maintained by MWSD.

Domestic Water and PFP Service Inspection

Applicant must contact MWSD and the Coastside Fire Department to arrange for the following inspections:

- District Inspects service lines from where plumbing leaves house to the water main in the street.
- Coastside Fire Department inspects compliance of PFP service installation with all applicable fire protection regulations.

Applicants should contact MWSD and the Coastside Fire Department at least 4 working days in advance of the desired inspection date in order to schedule an inspection appointment.

Applicant shall skip Step 15 if service installations or repairs are not required.

STEP 15**Final Engineering Review and Fee Closeout**

MWSD reviews inspection results of domestic water, PFP and/or sewer service installations, and requests modifications if necessary.

Upon final approval of domestic water, PFP and/or sewer service installations, Applicant furnishes one (1) electronic version of *Domestic Water, PFP and Sewer Service Installation As-Builts* to MWSD.

The Applicant will be required to submit payment to MWSD for the final fees listed below:

- **Pro-rated Sewer Service Charge**
Renovated sewer connections will receive a pro-rated bill for sewer service charges prior to the District's final sign-off for each month remaining in the fiscal year. Sewer charges for subsequent years will be based on usage.
- **Excess Fixture Unit Fee**
Payment of **the Fixture Unit Charges (See Step 7)** per Fixture Unit for every Fixture Unit that had not previously been accounted for in Step 4 is required; see the Fixture Unit Table in Form E-5 for reference on how MWSD calculates Fixture Units. MWSD will inform Applicant if this is necessary. Revised as-built plans must be submitted if the final count does not match the initial count.
- **Engineering Deposit Fee**
MWSD will provide Applicant a final bill or refund of the Domestic Water/PFP and/or Sewer Engineering Fees, and will provide a statement credit of the remaining portion of the engineering deposit paid in Step 2, or will request payment of outstanding engineering fees, as applicable.

Please note that fees are reviewed annually and are subject to change without notice.

As-builts and payment can be submitted at the MWSD office or by mail:

Office
8888 Cabrillo Hwy
Montara, CA 94037

Mail
P.O. Box 370131
Montara, CA 94037

Applicant shall skip Step 16 if service installations or repairs are not required.

STEP 16

Initiation of Service

MWSD initiates Applicant's domestic water, PFP, and sewer service upon completion of Steps 13, 14 and 15.

Applicants shall skip Step 17 if service installations or repairs are not required.

STEP 17

Post-Construction Verification of Service and Sewer Connection Permit ("Okay to Occupy")

If Applicant type includes new construction where remodel or expansion has a value equal to or greater than 50% of the value of the existing structure, MWSD submits a *Post-Construction Verification of Service* and approved for finalization of the *Sewer Connection Permit ("Okay to Occupy")* to the County of San Mateo Building Department, confirming that all inspections and other requirements are satisfactorily completed, and the Applicant has met the domestic water, PFP, and sewer service requirements.

MULTI-YEAR WATER CONNECTION FEE PAYMENT PROGRAM

The multi-year water connection fee payment program (Section 5-3.104 of MWSD's Code) provides a financing option for private well owners to connect to MWSD's system as follows:

- (a) Notwithstanding the provisions of Section 5-3.103, Premises located within the urban area (therein defined), that are capable of being served by the District's water system and that receive potable water for consumption from privately-owned wells located on or in the vicinity of such Premises, may be connected to the system pursuant to an agreement between the District and the owner(s) of record of the Premises providing for payment of the applicable Connection Fees, Service Charges and deposits 52 in installments.
- (b) The terms and conditions of such agreements shall include, without limitation, that:
 - (1) The Connection Fees, Service Charges and deposits (collectively, "Costs") shall be payable in equal annual installments for a specified term, not to exceed ten (10) years;
 - (2) The Costs shall be subject to interest at the rate of two percent (2%) per annum.
 - (3) The balance due plus accrued interest may be paid at any time during the term of the agreement without surcharge or penalty;
 - (4) If a water main extension is necessary to provide service to the Premises, the costs associated therewith shall not be included in the installments, but shall be paid at the time of application for service pursuant to Section 5-3.203;
 - (5) Upon commencement of service from the District's water system, the well or wells which provided water to the Premises shall be placed out of service, capped and secured in accordance

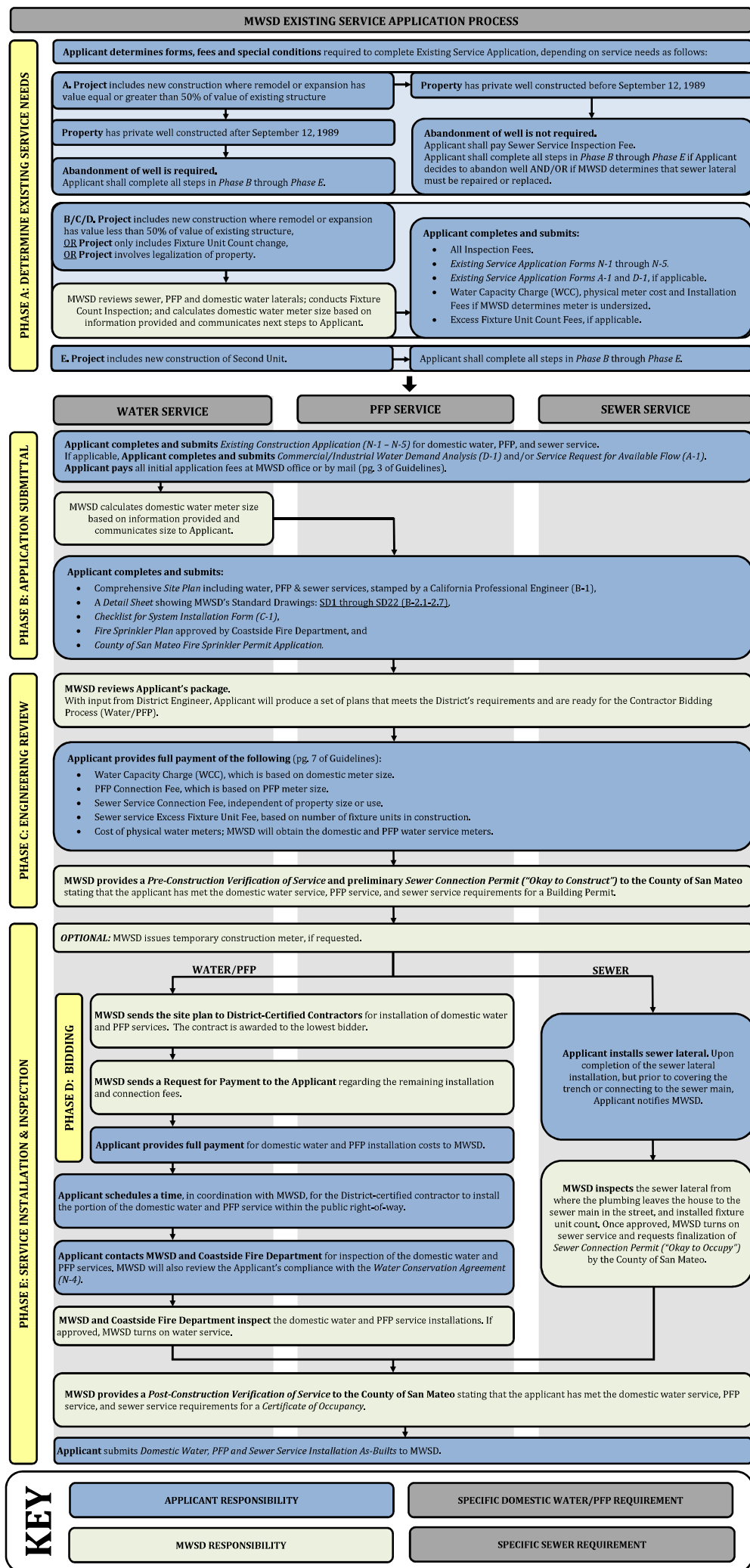
with pertinent regulations of the County of San Mateo under the supervision of the County Health Officer;

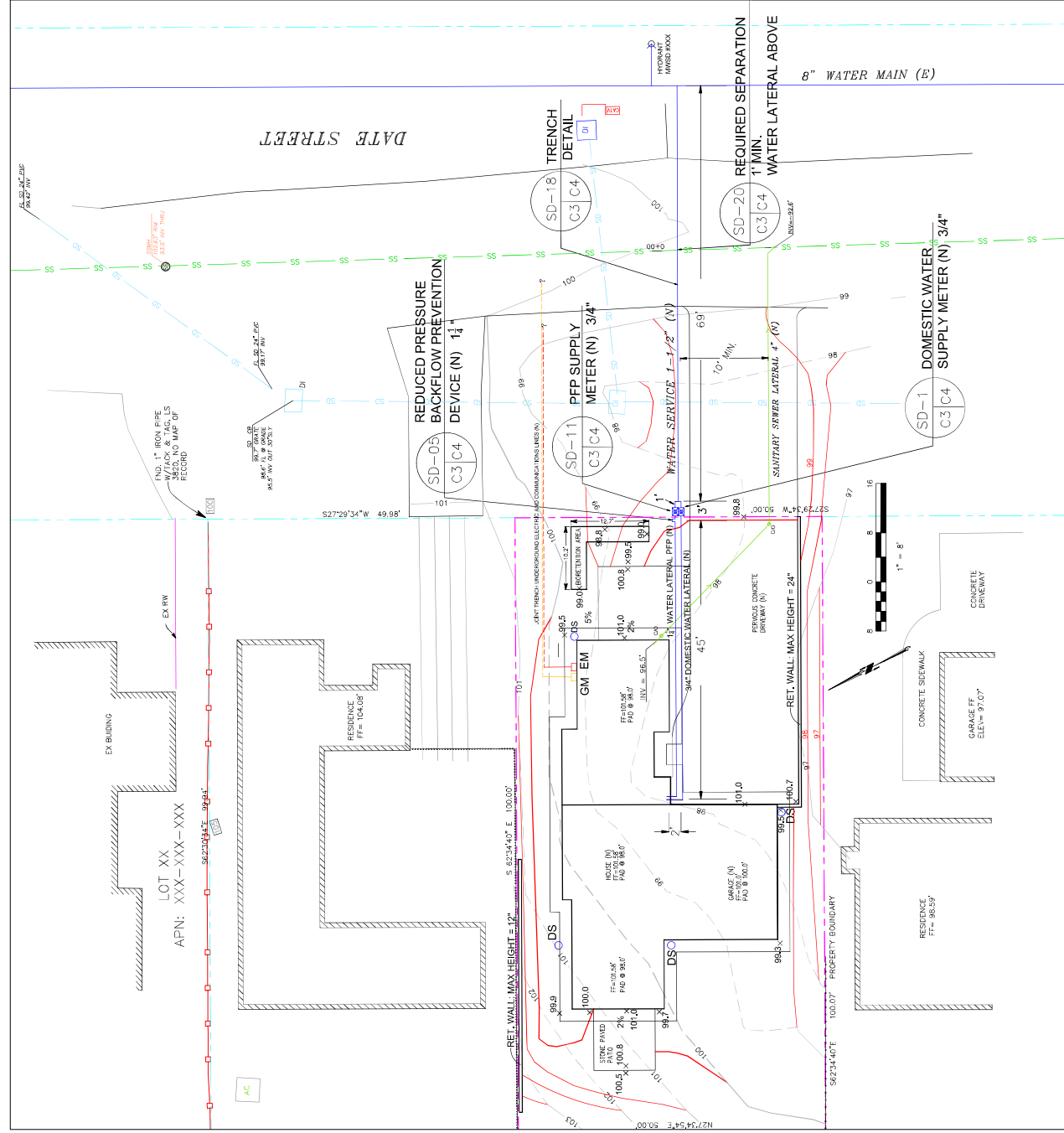
(6) Upon sale of the Premises or title to the Premises is otherwise transferred to another person or entity (including, without limitation, a corporation, limited liability company, partnership, association or other entity howsoever described), including transfers by operation of law, but excluding a transfer solely for the purpose of financing or refinancing a debt payable by the owner(s) of record secured by the Premises and pursuant to which the owner(s) retain(s) beneficial use of the Premises, any remaining balance of the Costs plus accrued interest shall be due and payable;

(7) The agreement shall be submitted to the San Mateo County Clerk-Recorder for recordation in the County's Official Records. (b) The owner(s) of the Premises shall be the Applicant(s) for service pursuant to this Section and all provisions pertaining to applications for new service under this Chapter V shall govern the processing of the application except for payment of the Costs in installments pursuant to an agreement authorized hereunder. The District Manager is hereby authorized to execute such agreements for and on behalf of the District.

(c) The installments plus accrued interest may be collected on the tax roll pursuant to Section 5-7.100.

(d) This Section pertains only to Residential Service.





LEGEND

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|---|------------------------|
| E | EXISTING |
| N | NEW, OR PROPOSED |
| F.F. | FINISH FLOOR ELEV. |
|  | EXISTING CONTOURS |
|  | PROPOSED CONTOURS |
| C/O | CLEAN-OUT |
| 5.4' | SPOT ELEVATION |
| X | SMH |
| SD | SANITARY SEWER MANHOLE |
| SD | STORM DRAIN |

GENERAL NOTES

1. PLANS PREPARED AT THE REQUEST OF:
2. SURVEY AND TOPOGRAPHY BY OTHERS,
3. ELEVATION DATUM ASSUMED, THIS IS NOT A BOUNDARY SURVEY,
4. THESE RECORD DRAWINGS ARE BASED ON LIMITED FIELD REVIEW AND
FIELD SURVEYS AS NECESSARY AND WE AND THE MONTANA WATER AND
SEWERY DISTRICT ASSUME NO LIABILITY FOR THE ACCURACY OF THE
INFORMATION

UTILITY NOTES

1. INSTALLATION SHALL BE IN ACCORDANCE WITH MMSD DISTRICT CODE AND STANDARD SPECIFICATIONS AND THE COUNTY OF SAN MATEO BUILDING DEPARTMENT.
2. MINIMUM 3" COVER TO SERVICE LINE.
4. THERE IS AN EXISTING FIRE HYDRANT LOCATED ON DATE STREET DIRECTLY ACROSS THE STREET OF THE SUBJECT PROPERTY (MMSD #168).
5. NOTIFY USA AT 800-287-2609 AT LEAST 48 HOURS BEFORE THE WORK TO IDENTIFY LOCATION OF HYDRANT AND UTILITIES. CALL MMSD ENGINEER, 650-5460 AT LEAST 24 HOURS BEFORE THE WORK TO SCHEDULE INSPECTIONS.



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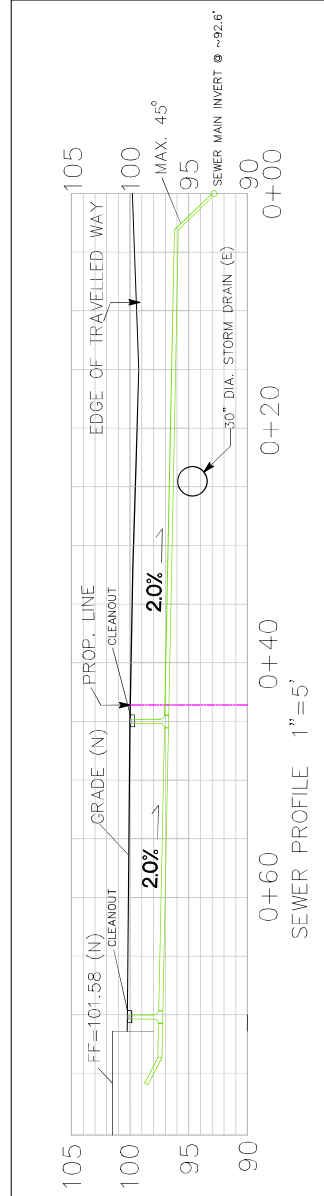
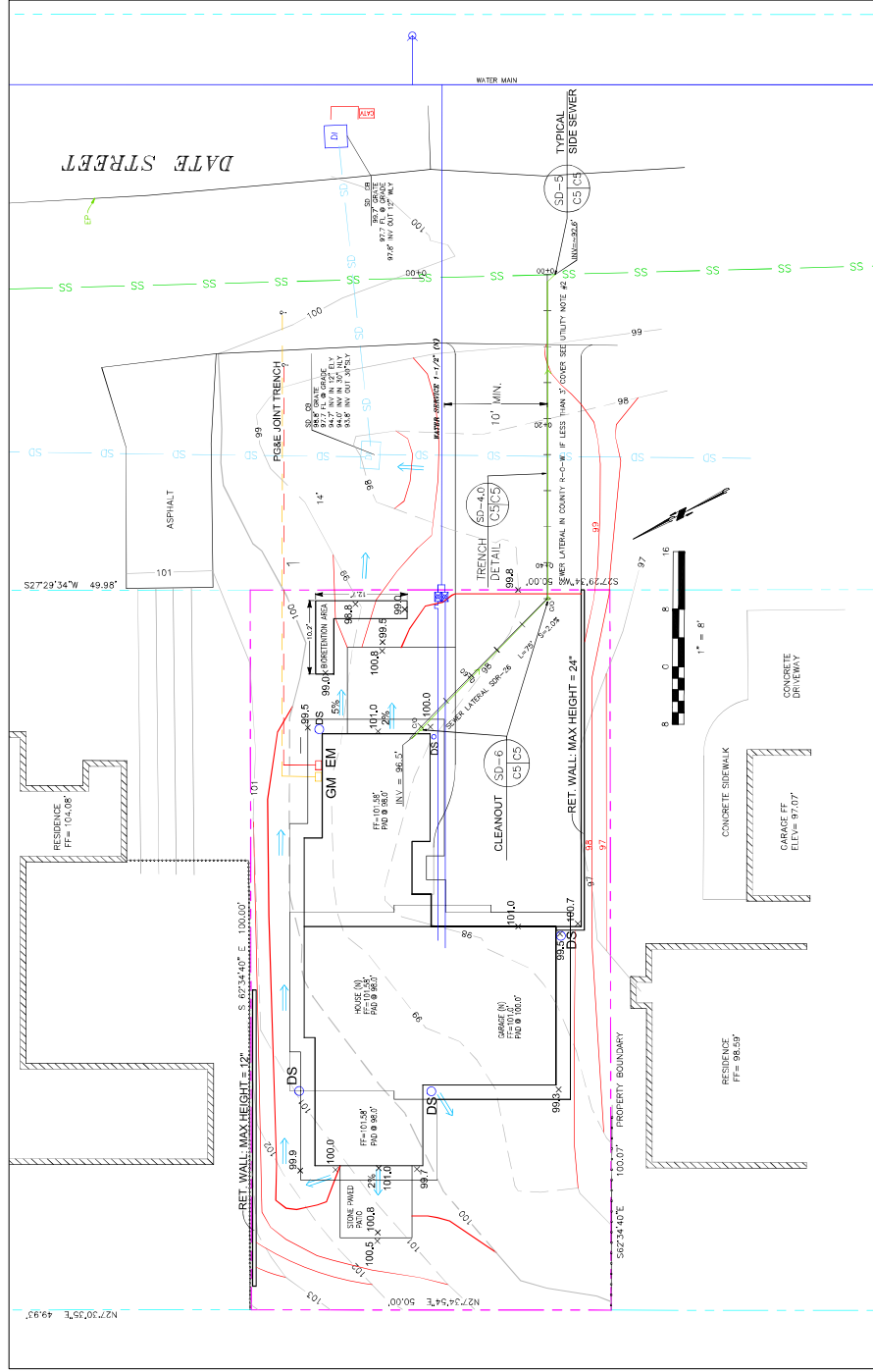
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- N NEW, OR PROPOSED
- F.F. FINISH FLOOR ELEV.
- EXISTING CONTOURS
- PROPOSED CONTOURS
- PROPOSED SPOT ELEVATION
- DS DOWNSPOUT
- DIRECTION OF SURFACE DRAINAGE

GENERAL NOTES

1. PLANS PREPARED AT THE REQUEST OF THE COUNTY OF SAN MATEO BUILDING DEPARTMENT.
2. THESE RECORD DRAWINGS ARE BASED ON LIMITED FIELD SURVEY, AND ELEVATION DATA ASSIGNED. THIS IS NOT A BOUNDARY SURVEY.
3. ELEVATION DATA ASSIGNED. THIS IS NOT A BOUNDARY SURVEY.
4. THESE RECORD DRAWINGS ARE BASED ON LIMITED FIELD SURVEY, AND ELEVATION DATA ASSIGNED. THIS IS NOT A BOUNDARY SURVEY.

UTILITY NOTES

1. INSTALLATION SHALL BE IN ACCORDANCE WITH MUSD DISTRICT CODE AND STANDARD SPECIFICATIONS AND THE COUNTY OF SAN MATEO BUILDING DEPARTMENT.
2. BACKFILL OVER SEWER LATERAL MAY BE LESS THAN THREE FOOT THICKNESS IN PLACES. WITHIN COUNTY RIGHT OF WAY USE C600 PVC PIPE OR USE CONCRETE CAP 4" OVER PIPE WITH 16" REPAIR 8" TO 12" CENTERS.
3. NOTIFY USA AT 814 AT LEAST 48 HOURS PRIOR TO SITE WORK TO IDENTIFY LOCATION OF EXISTING UTILITIES. IF ANY UTILITIES ARE LOCATED WITHIN THE DISTRICT SEWER SERVICE CONTRACT (SAA) AT 180-264-024 AT LEAST 77 HOURS PRIOR TO THE WORK TO SCHEDULE INSPECTIONS.



EXISTING SERVICE APPLICATION CHECKLIST: WATER, PFP & SEWER SERVICES

SINGLE FAMILY AND MULTIFAMILY RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL CONNECTIONS

EFFECTIVE DATE: July 2026

The following Checklist serves as a guide to support the complete Application Package submittal as required by Montara Water and Sanitary District (MWSD) for domestic water, private fire protection (PFP), and sewer service connections for existing construction. For any questions, please contact clerk.mwsd@coastside.net; please note that the forms and fees listed herein are subject to change.

Forms and payment can be submitted to the MWSD office or by mail:

Office
8888 Cabrillo Hwy
Montara, CA 94037

Mail
P.O. Box 370131
Montara, CA 94037

Contact Information:

AGENCY	ROLE	PHONE	E-MAIL
MWSD	Service Provider	(650) 728-3545	tracy@mwsd.net
Coastside Fire Department	PFP, Inspections	(650) 726-5213	-
County of San Mateo Building Section	Permitting, Inspections	(650) 599-7311	plngbldg@smcgov.org
SRT Consultants	District Engineer – Water & PFP	(415) 689-5708	MWSDWaterEngineer@srtconsultants.com
Nute Engineering	District Engineer – Sewer	(415) 453-4480	pippin.c@nute-engr.com

PHASE A: Determine Existing Service Needs

- ☐ Applicant determines the forms, fees and special conditions required to complete the Existing Service Application, depending on the Applicant's service needs, according to Table 1, provided in the Application Instructions.

PHASE B: Application and Initial Fee Submittal

If required as per Table 1:

- ☐ Submit to MWSD the *MWSD Existing Service Application* (E-1 - E-5), and, if applicable, the *Commercial/Industrial Water Demand Analysis Form* (D-1) and the *Service Request for Available Flow Form* (A-1).
- ☐ Submit to MWSD full payment of the Initial Service Application Fees, per Table 2 of the Application Instructions
- ☐ Obtain Domestic Water Meter Size from MWSD.
- ☐ Submit to MWSD one (1) electronic version of *Comprehensive Site Plan* (see Table 3 of the Application Instructions for site plan requirements and attachment B-1 for site plan examples), stamped by a California Professional Civil Engineer, and *Detail Sheet* showing proposed domestic water, PFP and sewer service connections.
- ☐ Submit to MWSD the *Checklist for System Installation Form* (C-1), one copy of the Fire Sprinkler Plans approved by the Coastside Fire Department, and one copy of the County of San Mateo Fire Sprinkler Permit Application.

PHASE C: Engineering Review

Phase C is only applicable to Applicants who are required to install, repair or upgrade service laterals and/or meters.

- ☐ MWSD's District Engineer reviews complete Application Package and will request revisions and any missing forms or fees from the Applicant within thirty (30) days. At this time, any additional requirements for properties located in the Seal Cove area or requiring a sewer or water main extension are discussed with the Applicant.
- ☐ Revise Application Package, if necessary, until approved.
- ☐ Submit to MWSD full payment of the Water Capacity Charge (WCC), PFP Connection Fee, Sewer

Service Connection Fee, Sewer Service Excess Fixture Unit Fee, and cost of physical water meters.

- ☐ Upon MWSD's District Engineer's approval, submit to MWSD one (1) electronic version of *Site Plan* and *Detail Sheet*.
- ☐ If Applicant type includes new construction where remodel or expansion has a value equal or greater than 50% of the value of the existing structure, or where separate ADU meter and service line is required, MWSD submits *Pre-Construction Verification of Service* and preliminary *Sewer Connection Permit ("Okay to Construct")* to the County of San Mateo.

PHASE D: Water and PFP Service Installation Bidding

Phase D is only applicable to Applicants who are required to install, repair or upgrade domestic water and/or PFP service laterals or meters.

- ☐ MWSD sends project out for bid to District-Certified Contractors, and sends *Request for Payment* to Applicant based on winning, lowest bid.
- ☐ Submit to MWSD full payment of the requested Installation Costs within two (2) months.

PHASE E: Service Installation and Inspection

Phase E is only applicable to Applicants who are required to install, repair or upgrade service laterals and/or meters.

- ☐ **OPTIONAL:** MWSD issues temporary construction meter, if requested.

Sewer Service Installation and Inspection

- ☐ Install sewer lateral as per MWSD's Sewer Standard Specifications.
- ☐ Prior to covering trench or connecting to sewer main, request MWSD inspection and County inspection of lateral and installed fixture unit count.
- ☐ MWSD conducts final engineering review and requests revisions to sewer lateral installation and any outstanding fees.
- ☐ Upon MWSD approval of sewer lateral installation, connect sewer lateral to sewer main and complete installation of sewer lateral.
- ☐ Upon MWSD approval of sewer lateral installation, MWSD turns on sewer service and requests County of San Mateo Building Section to finalize *Sewer Connection Permit ("Okay to Occupy")*.

Domestic Water and PFP Service Installation and Inspection

- ☐ MWSD schedules installation of domestic water and PFP service lines by District-certified Contractor, as per MWSD's Water Standard Specifications.
- ☐ Request inspection of domestic water and PFP service line installations from MWSD and Coastside Fire Department.
- ☐ MWSD conducts final engineering review and requests revisions to water service line installations and any outstanding fees.
- ☐ Upon MWSD approval of water and PFP service line installation, MWSD turns on water service.
- ☐ If Applicant type includes new construction where remodel or expansion has a value equal or greater than 50% of the value of the existing structure, MWSD submits *Post-Construction Verification of Service* to the County of San Mateo.

At Completion of all Service Installations and Inspections

- ☐ Applicant submits electronic version of *Domestic Water, PFP and Sewer Service Installation As-Builts* to MWSD.

EXISTING SERVICE APPLICATION FAQs: WATER, PFP & SEWER SERVICES

SINGLE FAMILY AND MULTIFAMILY RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL CONNECTIONS

EFFECTIVE DATE: July 2026

FREQUENTLY ASKED QUESTIONS (FAQs)

Sewer Service

- *What is a fixture unit?*

A fixture unit is a measurement used by the Uniform Plumbing Code to describe the relative potential water use of various plumbing fixtures. This measurement is used to assess the potential of various such fixtures to produce water or waste that is eventually treated by the sewage treatment plant located in Half Moon Bay. Fixture units that are not connected to the sewer system such as outside faucets used for landscaping are not counted.

- *Why am I being charged for fixture units?*

MWSD, along with Granada Sanitary District and the City of Half Moon Bay, must pay for its share of the sewage treatment plant expansion required for service connections. MWSD's share of the plant expansion is about \$5 million and makes it possible for property owners to remodel or build new homes. During the past ten years, new or renovated development was not allowed because of the lack of additional sewage capacity.

Granada Sanitary District and the City of Half Moon Bay charge all property owners for a share of the sewage treatment plant expansion whether they use it or not. By contrast, MWSD property owners pay for the additional sewer connections and fixture units as they build.

- *I use very little water, so these fixture unit charges seem unfair.*

Fixture units are a representation of what the property could potentially use and not the actual water use. In other words, a small home with twelve fixture units would and generally does use less water than a large home with 35 fixture units. The capital costs to initially build and expand the sewage treatment plant are paid for by connection charges based on fixture units.

This is different from MWSD's annual Sewer Service Charge that is based on the actual water use of each home. Sewer Service Charges pay for the ongoing operations, maintenance, and repairs of the existing sewer system (pipes, pump stations and operating the sewer plant), and not the initial construction costs.

- *What if I decide not to get a building permit and do the work without a permit?*

Recent real estate law and court cases make full disclosure by the realtor and homeowner a requirement as part of buying or selling a house. An informed buyer will want proof that all additions and other remodeling were done legally by building permit. If you fail to make full disclosure, you and your realtor may be liable for civil damages for any injuries or loss of property that occurred because the remodeling or new construction were not done in accordance with applicable laws and ordinances. In addition, if you have a fire or other insurable loss to your structure, the insurance company may refuse to pay for any or a portion of your loss that was done without proper permits or that was caused by improper construction practices.

- *What if there is an existing sewer lateral on my property that is not in use?*

A new structure is not permitted to connect to an old sewer line unless the old one is tested in the presence of the MWSD Inspector and found to meet all current MWSD requirements, including installation of a backwater prevention device. The property owner must pay all costs for examination and testing.

- *What are the allowed materials for sewer pipes at MWSD?*

MWSD does not allow Vitrified Clay Pipe (VCP) to be used because of its propensity to crack. In standard situations, Polyvinyl Chloride (PVC) Schedule 40 pipe is acceptable. The following table lists MWSD's approved side sewer or lateral pipe material:

PRIVATE SIDE SEWER/LATERAL		
<i>(Specific Use Subject to MWSD Approval)</i>		
Pipe Specifications	Can be used for Gravity Sewers	Can be used for Ejector Pump Discharge Pipelines
Vitrified Clay Pipe (No Hub), VCP	No	No
Cast Iron Soil Pipe (No Hub), CIP	Yes ²	No
Ductile Iron Pipe w/ Rubber Ring Joints, DIP	Yes ²	No
PVC ASTM D-2241, SDR=26	Yes ¹	Yes ¹
PVC AWWA C-900, SDR=21	Yes ²	Yes ²
PVC Sch 40	Yes ¹	Yes ¹
PVC Sch 80	Yes ²	Yes ²
Polyethylene, Min SDR-17	Yes ¹	Yes ¹

¹ Requires minimum 3-foot cover with imported bedding and pipe zone backfill.

² Requires minimum 18-inch cover on private property with imported bedding and pipe zone backfill or shaded with select native material containing rocks no larger than 1-inch sieve size.

- *What does the Sewer Connection Permit Fee cover?*

The Sewer Connection Permit Fee covers the Applicant's share of the recent sewer plant expansion and a buy-in charge for the existing sewer pipes, pump stations and a portion of the sewage treatment plant.

- *How much will my sewer service cost once it has been installed?*

New sewer service connections will be charged a pro-rated sewer service charge of \$142.07 per month for each month remaining in the fiscal year after installation. Sewer service charges for subsequent years will be based on usage.

- *How far away should I locate a sewer pipe from a water pipe or other utility?*

All sewer pipes and structures shall have a minimum of ten (10) feet from domestic water lines and 24 inches clearance from all other utilities.

Domestic Water Service

- *I have a private well on my property and would like to connect to the MWSD Water System. How much would it cost me to connect my home to the MWSD water system?*

Your cost will include the following:

- Water Capacity Charge (WCC), which depends on the size of the domestic water meter,
- Installation cost,
- MWSD application fees, and
- Your costs to install a water line on your property and properly disconnect your well.
- In addition, you may have to pay permit fees to San Mateo County.

- *I have a PFP meter and a private well. I wish to connect to MWSD's water system for domestic supply. Will I be allowed to utilize my existing PFP meter for my domestic service?*

NO, you must install a domestic meter and associated plumbing and pay all associated fees and charges.

- *My home is already connected to the water system for domestic service and I have an existing meter. I would like to build an accessory dwelling unit (ADU) on my property. How do I get domestic water service to the ADU?*

You need to come to submit a New Service Application to MWSD and pay all required fees and charges for this new service.

- *My home uses a well constructed prior to the moratorium; will I be obligated to connect to the MWSD water system?*

MWSD strongly encourages you to connect to the water system for water quality and reliability reasons and to comply with MWSD's Code Section 3-3.600. Water Service.

- *We have multiple dwelling units on one domestic MWSD meter; will we need to purchase additional meter(s) from MWSD?*

YES, if required. You need to come to the District, submit a New Service Application to MWSD and pay all required fees for this new service(s).

- *Can I use my own contractor for the installation of the domestic water meter and service line for my house?*

NO, since connecting to a water main line is a public health issue, the installation can only be executed by a District-Certified Contractor. The Applicant cannot select the Contractor to install service outside of the property line.

- *How do I know if a Backflow Prevention Device is required for my property's domestic water service?*

A Backflow Prevention Device is required for domestic water service connections in all cases, EXCEPT if your house is:

- Single-family residential (2 stories or smaller, including the garage level), OR
- Multi-family residential (up to and including 4 units, 2 stories or smaller including the garage level)

A Backflow Prevention Device is required for ALL PFP service connections.

- *I have already paid all PFP application, service connection and installation fees. Why do I now have to pay the Water Capacity Charge (WCC) and install a meter?*

You must pay all required fees and charges for the domestic meter. The WCC is distinct and separate from the PFP meter charge.

- *Why is my ADU being charged a separate WCC?*

Attached and detached ADUs (except for exempt ADU/Junior ADUs, discussed below) are subject to separate connections. Connection fees and capacity charges are proportionate to the burden of the ADU on the water system, based on fixture unit values.

- *What does the Water Capacity Charge cover?*

The Water Capacity Charge covers the Applicant's share of the water distribution system, including pipes, pump stations and operation and maintenance. It does not cover costs associated with the PFP service.

- *How do I know if I am required to submit the Commercial/Industrial Water Demand Analysis Form (D-1)?*

This form is required for Applicant's whose construction is intended for commercial or industrial purposes, and not residential (i.e., construction wherein no person shall live).

Private Fire Protection (PFP) Service

- *Can I use my own contractor for the installation of the PFP meter and service line for my house?*

YES, since connecting to a PFP main line is not a public health issue, the installation does not need to be executed by a District-Certified Contractor. The Applicant is responsible for the installation of the PFP meter and service line.

- *How do I know if I am required to submit the Service Request for Available Flow Form (A-1)?*
This form is required for PFP service connections of commercial and multi-family structures of five or more units.
- *How do I know if a Backflow Prevention Device is required for my property's PFP service?*
A Backflow Prevention Device is required for ALL PFP service connections, independent on if it is required for domestic water service connections based on the house's size.
- *I have already paid the Water Capacity Charge (WCC). Why do I now have to pay the PFP Connection Fee and install a meter?*
You must pay all required fees and charges for the PFP meter. The WCC is distinct and separate from the PFP meter charge.
- *What does the PFP Connection Fee cover?*
The PFP Connection Fee covers the Applicant's share of the PFP water distribution system, including pipes, hydrants, pump stations and operation and maintenance. It does not cover costs associated with the domestic water service.
- *What is the minimum diameter for the PFP pipeline?*
The PFP pipeline must have a minimum diameter of 1-½ inches.

Application

- *What is the process to apply for an existing domestic water, PFP and/or sewer service connection with MWSD?*
Obtain, complete and submit an Existing Service Application from MWSD. The Application Packet may be picked up at the MWSD office or is available on the District's website at <https://mwsd.montara.org/documents-and-links>.
- *How soon can I apply for an existing sewer, PFP or water connection?*
You can apply for a water, PFP or sewer connection at the MWSD office during normal business hours.
- *To whom shall I submit the Existing Service Application Package?*
Forms and payment can be submitted to the MWSD office or by mail as follows:

<i>Office</i>	<i>Mail</i>
8888 Cabrillo Hwy	P.O. Box 370131
Montara, CA 94037	Montara, CA 94037
- *Whom should I contact for questions regarding the Existing Service Application or my water, PFP or sewer connections?*
Questions may be directed to MWSD or to the following agencies, as applicable.

AGENCY	ROLE	PHONE	E-MAIL
MWSD	Service Provider	(650) 728-3545	tracy@mwsd.net
Coastside Fire Department	PFP, Inspections	(650) 726-5213	-
County of San Mateo Building Section	Permitting, Inspections	(650) 599-7311	plngbldg@smcgov.org
SRT Consultants	District Engineer – Water & PFP	(415) 689-5708	MWSDWaterEngineer@srtconsultants.com
Nute Engineering	District Engineer – Sewer	(415) 453-4480	pippin.c@nute-engr.com

- *What are the responsibilities of the District Engineers and when should I contact them instead of MWSD?*

District Engineers support MWSD in reviewing the technical and physical feasibility of proposed service connections. Nute Engineering is the District Engineer for sewer service, and may be contacted for questions regarding the Site Plan and Detail Sheet. SRT Consultants is the District Engineer for domestic water and PFP services, and may be contacted for questions regarding the Site Plan and Detail Sheet.

District Engineers will contact Applicants with feedback on Site Plans and Detail Sheets, but are not responsible for or able to create, revise or approve Site Plans or Detail Sheets in the best interest of MWSD.

For inspections, fees and general application requirements, MWSD should be contacted.

- *Are the costs of the County of San Mateo's permitting fees covered in the Existing Service Application Fees?*

NO, MWSD and the County of San Mateo operate separately with regards to these fees and permits.

- *What does the Administrative Fee cover?*

The Administrative Fee covers the cost to process the Connection Permit for domestic water, PFP or sewer services. A separate Administration Fee is required for each service connection.

- *What does the Inspection Fee cover?*

The Inspection Fee covers the cost of ensuring the connection of the domestic water, PFP or sewer service to MWSD's water system is installed correctly. A separate Inspection Fee is required for each service connection.

- *What does the Engineering Review Deposit cover?*

The Engineering Review Deposit covers the cost for the District Engineer to review the Site Plans and certify that all conditions to connect domestic water, PFP or sewer services to MWSD's water

system are met. A separate Engineering Review Deposit is required for each sewer service connection; one Engineering Review Deposit is required for both the domestic water and PFP service connections.

- *Where do I find the list of information and details that must be included in the Comprehensive Site Plan?*

The *Comprehensive Site Plan* must include your proposed water, sewer and PFP services and meters, and all details listed on pages 4 and 5 of the Application Guidelines. An example *Comprehensive Site Plan* is shown on Form B-1.

- *Can MWSD provide Pre-Construction Verification of Service to the County of San Mateo so I can obtain my Building Permit before I have submitted all forms and fees?*

NO, MWSD must receive and approve the full Existing Service Application Package and fees before sending the *Pre-Construction Verification of Service* to the County of San Mateo.

- *What constitutes a major remodel or expansion?*

As defined by San Mateo County, major remodels or expansions include all projects where new construction has a value equal or greater to 50% of the value of the existing structure.

- *What constitutes an ADU?*

ADUs are defined as having cooking facilities, as per San Mateo County, and/or having the potential to install cooking facilities, as per MWSD.

- *Which ADUs are exempt from Water Capacity Charge and Connection Fees?*

An ADU or Junior ADU built within the proposed space of an existing single family residence or existing accessory structure is not subject to connection fees or capacity charges. The proposed space must be within same physical dimensions as the existing structure, including original walls and roofline. All other ADUs, both attached and detached, are subject to separate connections and connection fees and capacity charges that are proportionate to the burden of the ADU on the system, based on number of fixture units.

- *I am building an ADU on my property. How do I obtain water, PFP and sewer services for the ADU?*

Please complete all steps of the Existing Service Application Process.

- *How do I know if I am required to abandon my private well?*

If your private well was constructed after September 12, 1989, you are required to abandon it. If your private well was constructed before September 12, 1989, you are not required to abandon it.

- *San Mateo County has classified my project as a major remodel or expansion. What do I need to do with my water and sewer services?*

Please complete all steps of the Existing Service Application Process.

- *San Mateo County has classified my project as a minor remodel or expansion. What do I need to do with my water and sewer services?*

Please complete Forms N-1 through N-5 of the Existing Service Application and pay all Inspection Fees. If your structure is a commercial, industrial or multi-family structure, please additionally complete Forms A-1 and D-1.

MWSD will inform you if you are required to pay Excess Fixture Unit Count Fees and/or if you are required to upgrade your meters. If you are required to upgrade your meters, MWSD will inform you of the ensuing steps and fees.

- *I believe that the sewer lateral providing service to my property needs to be repaired or replaced. What do I need to do?*

Please complete Form E-1 and notify MWSD so they may inspect the sewer lateral. Additional application and fees may be required.

- *I would like to legalize the water and sewer services to my property. What do I need to do?*

Please complete Forms N-1 through N-5 of the Existing Service Application and pay all Inspection Fees. If your structure is a commercial, industrial, or multi-family structure, please additionally complete Forms A-1 and D-1.

MWSD will inform you if you are required to pay Excess Fixture Unit Count Fees and/or if you are required to upgrade your meters. If you are required to upgrade your meters, MWSD will inform you of the ensuing steps and fees.



MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

EXISTING SERVICE APPLICATION

DOMESTIC WATER, PFP AND/OR SEWER EXISTING SERVICE APPLICATION

APPLICANT NAME		DATE
ADDRESS		HOME PHONE NO.
CITY	ZIP CODE	WORK PHONE NO.
E-MAIL ADDRESS OF APPLICANT		

OWNER/BILLING		DATE
ADDRESS		HOME PHONE NO.
CITY	ZIP CODE	WORK PHONE NO.
E-MAIL ADDRESS OF OWNER		

WATER & PFP METER DATA

LOCATION	SERVICE ADDRESS		ASSESSOR'S PARCEL NUMBER (APN)	
	LOT NO.	TRACT/SUBDIVISION	CITY	ZIP CODE
	TOTAL PARCEL AREA IN SQUARE FEET		TOTAL IRRIGATED AREA IN SQUARE FEET	APPROXIMATE ELEVATION (FEET)
	TOTAL NUMBER OF DWELLING UNITS AND BUILDINGS		TOTAL NUMBER OF STORIES	ARE FIRE SPRINKLERS REQUIRED? ☐ YES ☐ NO
PROPERTY TYPE	☐ COMMERCIAL / TYPE: _____		☐ RESIDENTIAL / ☐ SINGLE FAMILY ☐ MULTIPLE FAMILY ☐ SECOND UNIT	
	☐ INDUSTRIAL / TYPE: _____		☐ OTHER / TYPE: _____	
	☐ PRIVATE FIRE PROTECTION	☐ FIRE HYDRANT	☐ IRRIGATION	
WATER SOURCES	IS THERE A WELL ON-SITE? ☐ YES ☐ NO		WELL PERMIT YEAR	
	IS THERE OR WILL THERE BE A WATER STORAGE TANK ON-SITE? ☐ YES (VOLUME: _____) ☐ NO		IS WELL ABANDONED? ☐ YES ☐ NO ☐ N/A	
WATER USE	METER SIZE (INCHES)		NO. METERS	
	BACKFLOW PREVENTION DEVICE REQUIRED? ☐ YES ☐ NO			
PFP USE	METER SIZE (INCHES)		NO. METERS	
	BACKFLOW PREVENTION DEVICE SIZE (INCHES)		DESIGN FLOW (GPM)	
		FIRE SERVICE CONNECTION SIZE (CIRCLE ONE) 1.5" 2" 3" 4" 6" 8" 10"		

The undersigned agrees to abide by all MWSD's rules and regulations in regards to the water system.

Signature of Owner/Owner's Engineer

Date



MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

EXISTING SERVICE APPLICATION

WATER DEMAND ANALYSIS FORM

WATER FIXTURE UNIT COUNT TABLE

TYPE	NUMBER Current		NUMBER after Remodel	
	INTERIOR	EXTERIOR	INTERIOR	EXTERIOR
GENERAL				
BEDROOMS				
BATHROOMS				
BATHROOMS				
SHOWERS (WITHOUT BATHTUB)				
BATHTUBS (WITH OR WITHOUT SHOWER)				
SINKS				
TOILETS				
BIDETS				
KITCHEN				
SINKS (WITHOUT GARBAGE DISPOSAL)				
SINKS (WITH GARBAGE DISPOSAL)				
DISHWASHERS				
WATER DISPENSER				
GARBAGE DISPOSAL				
LAUNDRY ROOM				
SINKS				
CLOTHES WASHERS				
MISCELLANEOUS				
SPA / HOT TUB				
BAR SINKS				
HOSEBIBS – ½" DIAMETER				
HOSEBIBS – ¾" DIAMETER				
LAWN SPRINKLER HEADS OR RATED FLOW OF SYSTEM (GPM)				
OTHER WATER USES NOT LISTED ABOVE:				

BACKFLOW INFORMATION CHECKLIST

YES	NO	Please answer the following about your property:
☐	☐	Do you have a well?
☐	☐	Will this service also serve irrigation?
☐	☐	Will the HVAC be operated with water?
☐	☐	Will you have sewage ejector pumps?
☐	☐	Will you have submerged inlets?
☐	☐	Will you use non-potable liquids?
☐	☐	Will you have any equipment, other than residential, connected to potable water?
☐	☐	Will you inject chemicals into the fire line?
☐	☐	Will a fire service connect to an auxiliary water supply, such as a swimming pool, water tank, lake or vat?
☐	☐	Will your fire service be a looped system or connect to another fire line?
☐	☐	Will you need internal protection that requires a backflow device?
☐	☐	Will there be any non-potable water use? Explain: _____
☐	☐	Are you an industrial, commercial or institutional customer; or a residential developer of 3 units or more applying for standard service? If you check "YES," you are required to submit water usage plans for review by the District.
☐	☐	Will there be a swimming pool?

I hereby certify that my answers to the questions in this form are complete and true to the best of my knowledge. I understand that misrepresentation of the foregoing information may result in additional payment of installation charges and system capacity charges as provided in the schedule of Rates and Charges of the Montara Water and Sanitary District.

Signature of Owner/Owner's Engineer

Date

If you have any questions about the above questions, please call (650) 728-3545.



MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

EXISTING SERVICE APPLICATION

HYDRANT REQUIREMENT FORM

TO BE COMPLETED BY APPLICANT			FOR DISTRICT USE
PRINT NAME	E-MAIL ADDRESS		Est. No.
MAILING ADDRESS	CITY	ZIP CODE	By:
ATTENTION	PHONE NO.		Date:
PROJECT ADDRESS/TRACT TITLE/LOT NO(S)			Map No.
ASSESSOR'S PARCEL NUMBER (APN)			
Before a water service estimate will be processed, the applicant must furnish fire hydrant information and fire flow requirements as specified by the fire district. MWSD does not represent or warrant that the Private Fire Protection Service will prevent any loss by fire or otherwise; or that the service will in all cases provide the protection for which it is installed or intended. Applicant acknowledges that MWSD is not an insurer, that Applicant assumes all risk of loss or damage to Applicant's premises or to its contents; that MWSD has made no representation or warranties, nor has Applicant relied on any representation or warranties, expressed or implied, except as set forth herein.			
Signature of Owner/Owner's Engineer			Date
TO BE COMPLETED BY APPLICANT THROUGH MEETING WITH FIRE DISTRICT			
FIRE HYDRANTS ☐ NOT REQUIRED – Skip to Private Fire Services ☐ REQUIRED ; ☐ Public (Number of Hydrants _____) or ☐ Private (Number of Hydrants _____)			
Specified _____ total gallons per minute, Supplied by _____ hydrant(s) flowing simultaneously for _____ minutes. Minimum flow of _____ by each individual hydrant per minute.			
<i>Note: Unless otherwise indicated, fire flow is assumed at a minimum design residual of 20 psi in the water main under normal design flow conditions. Fire flow is a design factor and is not guaranteed.</i>			
Remarks			
Fire District		Phone No.	
Signature for Fire District		Date	
Print Name		Title	
E-mail Address			



MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

EXISTING SERVICE APPLICATION

WATER CONSERVATION AGREEMENT

WATER CONSERVATION AGREEMENT

Water conservation measures are mandatory as per the District Water Code. Carefully read the following statements and initial in the spaces provided. Please note that MWSD will perform an inspection prior to turning on the water service. Violations of this Division may result in termination of Water Service if any violation is not corrected within five business days following written notice to the Customer allegedly in violation. The Applicant is financially responsible for all the costs of rectification, with the potential to access rebates through the District's conservation program.

I _____ hereby certify to conserve water supplied by the District by the prevention and elimination of waste or leakages.

I _____ hereby certify to install toilets that use less than 1.6 gallons per flush.

I _____ hereby certify to install shower heads that flow at less than 2.5 gallons per minute.

I _____ hereby certify to install metering or self-closing faucets in non-residential lavatories.

I _____ hereby certify to install urinals that use less than 1.5 gallons per flush.

I _____ hereby certify to install high efficiency washers with a water factor of 5 or less. (For a list of qualified washers visit http://mwsd.montara.org/assets/uploads/documents/rebates/2014_January_CEE_ResidentialClothesWashers.pdf)

Signature of Owner/Owner's Engineer

Date

FOR DISTRICT USE ONLY

WATER METER INFORMATION		PFP METER INFORMATION	
LOCATION		LOCATION	
SERVICE SIZE	METER SIZE	SERVICE SIZE	METER SIZE
MAKE		MAKE	
MODEL		MODEL	
SERIAL NUMBER		SERIAL NUMBER	
INITIAL TEST DATE		INITIAL TEST DATE	
INSTALLED BY		INSTALLED BY	
READING	DATE SET	READING	DATE SET
SUPERVISOR/FOREMAN		SUPERVISOR/FOREMAN	
METER NUMBER	RADIO READ TRANSMITTER NO.	METER NUMBER	RADIO READ TRANSMITTER NO.
BACKFLOW PREVENTION DEVICE INFORMATION			
LOCATION		SERVICE SIZE	BACKFLOW PREVENTION DEVICE SIZE
MAKE	MODEL	SERIAL #	INITIAL TEST DATE
INSTALLED BY	READING	DATE SET	SUPERVISOR/FOREMAN



MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

EXISTING SERVICE APPLICATION

SEWER SERVICE QUESTIONNAIRE AND AGREEMENT

SEWER CONNECTION PERMIT QUESTIONS		
YES	NO	Please answer the following about your property:
☐	☐	1. Do you need a Sewer Line Extension to connect to a district main?
☐	☐	2. Have you received a County Coastal Development Permit or Exemption?
☐	☐	3. Is the property located in the Seal Cove area?
☐	☐	4. Have you received a Well Permit from the County Health Dept.?
☐	☐	5. Does your property have a water meter?
☐	☐	6. Does your property have a septic system?
☐	☐	7. Have you ever paid a Sewer Service charge for this property?

Please fill out the following table using the planned number of fixtures once the remodel is complete.

FIXTURE	FIXTURE UNIT STRENGTH FACTOR	X	No. OF FIXTURES [After Remodel]	=	No. OF FIXTURE UNITS	No. OF FIXTURES [Before Remodel]*
Bathtub (with or without shower)	2	X		=		
Shower (without bathtub)	2					
Bidet	2					
Dishwasher	2					
Laundry tub or utility sink	2					
Personal clothes washer	3					
Sink – bathroom	1					
Sink – bar	1					
Sink – kitchen	2					
Sink – kitchen with disposal	3					
Spa or hot tub, draining into sewer	2					
Toilet	3					

*The number of fixtures before remodel is recorded for statistical purposes.

All Fixture units shown above are based on the California Plumbing Code, current edition.

Please note that exterior hose bibs are not included in calculating a fixture unit count for sewer service connections, but are included in calculating a fixture unit count for domestic water service connections.

CERTIFICATE OF ELEVATION COMPLIANCE

Address: _____

APN: _____

This certifies that either the referenced building provides sufficient difference in elevation between the lowest drain and the overflow elevation of the overflow valve outside of structure such that no check valve or sewer grinder pump is necessary to avoid sewage from backing up into structure.

In addition, the slope of the lateral extending from the structure to the point of connection to the District's sewer main provides the minimum slope and the house is at least 6 inches higher than the upstream sewer manhole on the District main required by District's Sewer Standard Specifications.

If the above conditions cannot be met, either a check valve or a sewer pump will be required, and are installed at working properly.

Home Owner Signature: _____ Date _____

Home Owner Printed Name: _____ Date _____

Qualified Professional Signature: _____ Date _____

(Signature of registered architect, engineer or licensed surveyor)

Registration Number: _____

Company: _____

APPLICANT AGREEMENT

In consideration of approval of this application, the undersigned agrees:

- To comply with all pertinent provisions of the ordinances, rules and regulations of the District and of the County of San Mateo.
- To conform construction permitted by the District to that described in the plans and specifications approved by the District or to other requirements specified by the District, together with such corrections or modifications thereto expressly permitted or made by the District.
- All of the information submitted in or with this application is true and accurate to the best of by knowledge.

Comply with and record compliance in accordance with MWSD Ordinance No. 127 (attached).

Signature: _____

(Owner/Owner's Engineer)

Date: _____

DISCLAIMER: The submittal of an application for service or entitlement from the District does not guarantee connection to the District's facilities or the provision of such service or use of such facilities. The applicant is responsible for complying with all pertinent provisions of ordinances, rules, and regulations of the District and the County of San Mateo. No right or entitlement to connect to, or use, any of the District's facilities, or receive service from the District, is acquired by the submittal of an application. Once a permit is issued, the entitlements authorized thereunder are strictly limited to the terms and conditions of the permit and all pertinent provisions of the District's ordinances, rules and regulations.



EXISTING SERVICE APPLICATION

MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

REMODEL PERMIT AGREEMENT

APPLICANT AGREEMENT

In consideration of approval of this application, the undersigned agrees:

- That this application is made pursuant to the Montara Sanitary District Code, as amended, and the Applicant agrees to accept and abide by all provisions of all pertinent District and San Mateo County Ordinances;
- The Applicant is responsible for notifying the District when the alteration is complete and ready for inspection;
- That permit applications and sewer connection permits are not transferable;
- That all other necessary permits be obtained and that alterations be completed within one year of the date of this application.

Signature: _____
(Owner/Owner's Engineer)

Date: _____

DISCLAIMER: The submittal of an application for service or entitlement from the District does not guarantee connection to the District's facilities or the provision of such service or use of such facilities. The applicant is responsible for complying with all pertinent provisions of ordinances, rules, and regulations of the District and the County of San Mateo. No right or entitlement to connect to, or use, any of the District's facilities, or receive service from the District, is acquired by the submittal of an application. Once a permit is issued, the entitlements authorized thereunder are strictly limited to the terms and conditions of the permit and all pertinent provisions of the District's ordinances, rules and regulations.



EXISTING SERVICE APPLICATION

MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

APPLICATION FOR SECOND DWELLING UNIT SEWER, WATER & PFP SERVICES

TO BE COMPLETED BY APPLICANT		
PRINT NAME	E-MAIL ADDRESS	
MAILING ADDRESS	CITY	ZIP CODE
PROJECT ADDRESS/TRACT TITLE/LOT NO(S)		PHONE NO.
ASSESSOR'S PARCEL NUMBER (APN)		SIZE OF UNIT ☐ STUDIO ☐ ONE-BEDROOM ☐ OTHER SPECIFY: _____
SIZE OF EXISTING WATER METER		
Signature of Owner/Owner's Engineer _____ Date _____		

PROJECT DESCRIPTION		
1. This form should be completed after the <u>San Mateo County Planning Department has approved the construction of the second unit.</u> The Applicant is responsible for the County application of the second unit. The County regulates the number of such units that can be built in a year and has set back and other zoning requirements. 2. <u>A comprehensive site plan</u> must be submitted along this application form. The site plan follow the site plan requirements listed in the combined application packet for existing connections. Additionally, the site plan must show the following components: - Location of the sewer lateral or the point of connection to the existing sewer lateral; - Location of the service meters; - Elevations of the lower drain in relation to the upstream manhole to determine whether a check valve or grinder pump is required.		
Please answer the following about your property:	YES	NO
Is the second unit attached by a common wall to primary residence?	☐	☐
Is the second unit separate from the primary residence?	☐	☐
If so, has a separate sewer lateral from the second unit been included in the project?	☐	☐
Does your project require a separate water meter for the second unit?	☐	☐
Is the primary residence on a septic system?	☐	☐
If so, have you ever paid a Sewer Service Charge for this property?	☐	☐
Has the County Planning Department approved the second unit?	☐	☐
Has the District Inspection verified and approved the sewer connection?		
Other Items: _____		

FIXTURE UNIT COUNT TABLE

Please list the total count of each type of fixture on the property; this count must include the existing and proposed total count of each type of fixture unit in the primary residence, in the second unit, and elsewhere on the property. This information will be used to determine service meter sizing.

A minimum of a ¾-inch meter is required for second units. If an upgrade in meter size is required, the property owner is responsible for the payment of the difference between the current and upgraded meter size connection fees of the year in which this application is submitted and for the physical meter cost.

TYPE OF FIXTURES	NO. OF FIXTURES	TYPE OF FIXTURES	NO. OF FIXTURES
Bathtub (without shower)		Shower (without bathtub)	
Bathtub (with shower)		Bidet	
Bathroom sink		Toilet	
Dishwasher		Water dispenser	
Sink – kitchen (without garbage disposal)		Sink – kitchen (with garbage disposal)	
Sink - laundry		Sink – bar	
Sink - utility		Clothes washer	
Spa or hot tub		Lawn sprinkler heads (include rated flow)	
Hosebibs (include diameter)		Other Items	

APPLICANT AGREEMENT

In consideration of approval of this application, the undersigned agrees:

- That this application is made pursuant to the Montara Sanitary District Code, as amended, and the Applicant agrees to accept and abide by all provisions of all pertinent District and San Mateo County Ordinances;
- The Applicant is responsible for notifying the District when the construction is ready for inspection;
- To televise existing lateral and make any necessary repairs before issuance of permit;
- All of the information submitted is true and accurate to the best of my knowledge.

Signature: _____

(Owner/Owner's Engineer)

Date: _____

DISCLAIMER: The submittal of an application for service or entitlement from the District does not guarantee connection to the District's facilities or the provision of such service or use of such facilities. The applicant is responsible for complying with all pertinent provisions of ordinances, rules, and regulations of the District and the County of San Mateo. No right or entitlement to connect to, or use, any of the District's facilities, or receive service from the District, is acquired by the submittal of an application. Once a permit is issued, the entitlements authorized thereunder are strictly limited to the terms and conditions of the permit and all pertinent provisions of the District's ordinances, rules and regulations.



EXISTING SERVICE APPLICATION

MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

PFP SERVICE REQUEST FOR AVAILABLE FLOW

APPLICANT INFORMATION

APPLICANT NAME	DATE
ADDRESS	
APPLICANT'S EMAIL ADDRESS	PHONE NUMBER
OWNER NAME	FAX NUMBER

PFP SERVICE REQUEST FOR AVAILABLE FLOW

PLEASE COMPLETE THIS SECTION ONLY IF YOUR PRIVATE FIRE PROTECTION (PFP) SERVICE WILL SERVE A COMMERCIAL OR MULTI-FAMILY STRUCTURE

ADDRESS			
ASSESSOR'S PARCEL NUMBER (APN)			
APPROXIMATE ELEVATION (IN FEET)		DESIGN FLOW (IF AVAILABLE IN GPM)	
PROPERTY TYPE		FIRE SERVICE CONNECTION SIZE (IF AVAILABLE, CIRCLE ONE)	
☐ RESIDENTIAL (> FOURPLEX)	☐ COMMERCIAL	1.5"	2"
☐ INDUSTRIAL	☐ INSTITUTIONAL	4"	6"
		8"	10"

PLEASE PROVIDE A DETAILED DESCRIPTION OF YOUR REQUEST FOR PRIVATE FIRE PROTECTION SERVICE BELOW. PLEASE INCLUDE ALL POSSIBLE PRIVATE FIRE SERVICE CONNECTION LOCATIONS MEASURED FROM CENTERLINE OF NEAREST CROSS STREET. BE AS SPECIFIC AS POSSIBLE.

EXAMPLE	90	FEET	EAST	C.L. OF	Montara Ave.	ON	South	SIDE OF	Main Street
LOCATION 1 (REQUIRED)		FEET		C.L. OF		ON		SIDE OF	
LOCATION 2		FEET		C.L. OF		ON		SIDE OF	
LOCATION 3		FEET		C.L. OF		ON		SIDE OF	

ADDITIONAL COMMENTS:

Signature of Owner/Owner's Engineer

Date



EXISTING SERVICE APPLICATION

MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

CHECKLIST FOR WATER SYSTEM & PFP INSTALLATION FORM

APPLICANT INFORMATION

APPLICANT NAME	DATE
ADDRESS	ASSESSOR'S PARCEL NUMBER (APN)
APPLICANT'S EMAIL ADDRESS	PHONE NUMBER

WATER SYSTEM INSTALLATION CHECKLIST

MAJOR COMPONENTS OF INSTALLATION	SIZE OF COMPONENTS	
	LENGTH (FEET)	DIAMETER (INCH)
Water Meter		
Pipe from MAIN TO METER		
Pipe from METER to BACKFLOW PREVENTION DEVICE		
BACKFLOW PREVENTION DEVICE		
Pipe from BACKFLOW PREVENTION DEVICE to HOUSE		

PFP INSTALATION CHECKLIST

MAJOR COMPONENTS OF INSTALLATION	SIZE OF COMPONENTS	
	LENGTH (FEET)	DIAMETER (INCH)
Water Meter		
Pipe from MAIN TO METER		
Pipe from METER to BACKFLOW PREVENTION DEVICE		
BACKFLOW PREVENTION DEVICE		
Pipe from BACKFLOW PREVENTION DEVICE to HOUSE		

Signature of Owner/Owner's Engineer

Date

APPROVAL BY DISTRICT (FOR COMPLIANCE WITH DISTRICT STANDARDS ONLY):

- ☐ APPROVED
☐ NOT APPROVED

Signature

Date



MONTARA WATER & SANITARY DISTRICT
P.O. BOX 370131 – MONTARA, CA 94037 – (650) 728-3358

EXISTING SERVICE APPLICATION

COMMERCIAL / INDUSTRIAL WATER DEMAND ANALYSIS FORM

APPLICANT INFORMATION

APPLICANT NAME	DATE
ADDRESS	ASSESSOR'S PARCEL NUMBER (APN)
APPLICANT'S EMAIL ADDRESS	PHONE NUMBER

FACILITY INFORMATION

☐ COMMERCIAL ☐ INDUSTRIAL	STANDARD INDUSTRIAL CLASSIFICATION (SIC) BUSINESS CODE	
	DESCRIBE TYPE OF BUSINESS TO BE CONDUCTED AT THIS LOCATION	
AVERAGE WATER DEMAND (GPD)	PEAK WATER DEMAND (GPD)	NO. SPRINKLER HEADS
IF YOUR BUSINESS IS A RESTAURANT OR OTHER TYPE OF FOOD SERVICE ESTABLISHMENT, PLEASE SPECIFY METHODS AND EQUIPMENT TO BE USED FOR FATS, OILS AND GREASE PRETREATMENT:		
IF INDUSTRIAL, DO YOU GENERATE PROCESSED WASTEWATER? ☐ YES ☐ NO		ESTIMATED WASTEWATER FLOW (GPD)

CHEMICALS, OILS, AND FUELS TO BE STORED ON PROPERTY

CHEMICAL / OIL / FUEL	ESTIMATED VOLUME (GAL)	CONTAINMENT STRATEGY

PROPERTY WATER DEMAND

EQUIPMENT / FACILITY	AVERAGE WATER DEMAND (GPD)	PEAK WATER DEMAND (GPD)

Please use back of page if more space is needed.

Signature of Owner/Owner's Engineer

Date