



IRONHOUSE SANITARY DISTRICT

450 WALNUT MEADOWS DRIVE, OAKLEY, CA 94561 – (925) 625-2279

AN APPLICANT'S GUIDE TO PROCEDURES FOR OBTAINING A CONNECTION PERMIT:

INTRODUCTION

A property owner and/or the property owner's employees, may install, after, or repair the house sewer on the property. This work requires a permit issued by Ironhouse Sanitary District (ISD). Any work located in a public right of way may not be completed by the property owner and must be permitted and performed by a properly licensed contractor in accordance of city or county requirements. ISD permits are required for all sewer work performed outside of the building. In accordance with Ordinance 65, a CCTV inspection of your private sewer lateral, from the property cleanout to the connection with the sewer main, must be completed and a compliance certificate obtained if the valuation of your project is \$25,000.00 or more. Please contact ISD to coordinate observation of the private lateral inspection. Plumbing work within the foundation line may be subject to a building permit issued by the city or county building department. More information is available on ISD's website (ironhousesanitarydistrict.com) or by calling ISD at (925) 625-2279.

OBTAINING A PERMIT

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| <p>A. A property owner shall complete an application for the proposed sewer work, including a plan or sketch of the work to be performed.</p> <p>B. The application information is reviewed for sewer availability and ISD requirements are met.</p> <p>C. Only the property owner can be issued an ISD permit. Contractors engaged by the property owner must provide authorization from the property owner that authorizes them to obtain the permit on the owner's behalf.</p> <p>D. Any work done on city or county property must be approved by the appropriate agency and the appropriate fees and permitting costs paid.</p> | <p>E. A connection permit requires a pre-construction meeting with an ISD inspector. The meeting must be scheduled before any work is performed, including digging the trench.</p> <p>F. ISD inspection shall be arranged at least (1) business day prior to performing any work. Inspections can be arranged by calling ISD at (925) 625-2279.</p> <p>G. Sewer work may begin on the date of the scheduled ISD inspection. It is the responsibility of the property owner to arrange for the necessary ISD inspections as the work progresses. Work performed without ISD inspection will be subject to removal and reconstruction.</p> |
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CONDITIONS OF PERMIT

LATERALS:	Direct connection into a sewer main is not allowed. a. If installing a 4 inch lateral, use ABS pipe with a minimum slope of ¼ inch per foot. This is the usual choice for a single family home. b. If installing a 6 inch lateral, the connection must be into a manhole using SDR 26 pipe with a minimum slope of 1%.
CLEANOUTS:	a. First cleanout has to be within 18 inches of the foundation. It is required that this cleanout be installed with a backup prevention device. (Non check-valve style) b. After 100 feet, another cleanout. After 135 degrees in accumulative fittings, another cleanout is required.
BENDS IN LATERAL:	a. Within the first 5 feet of a cleanout, you may use 45 degree elbows with 1 foot separation. b. Turns require 22 ½ degree elbows with 1 foot separation.
STUBOUT CONNECTION:	To connect to a supplied stubout, use a rubber 4 band transition coupler with stainless bands or a rigid coupler with green transition glue.
SEPTIC SYSTEM:	Contact Contra Costa County Environmental Health Services for the procedure to shutdown the septic system. (925) 692-2500
USA:	Underground Service Alert – dial "811"



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 450 Walnut Meadows Dr.
 Oakley, CA 94561
 (925) 625-2279 * (925) 625-0169 fax
 www.ironhousesanitarydistrict.com

APPLICATION FOR CONNECTION PERMIT

ISD USE ONLY	Today's Date: _____ Date Paid: _____
	Engineer Review: _____ Collections Review: _____
	Received By: _____

Description of Property (Use Reverse Side if Multiple Addresses)

Assessor Parcel No. (APN) _____

Address _____

City _____ Number of Existing Buildings on Parcel _____

Building Dept. Jurisdiction _____

Project Information

New Single Family Home
 2nd Unit
 Septic System Conversion

Describe _____

Estimated Completion Date _____

Property Owner(s)

Name _____ Company _____

Address _____ Zip _____

Phone # _____ E-Mail _____

Applicant (Skip if Applicant is Property Owner)

Name _____ Company _____

Architect
 Engineer
 Other

Address _____ Zip _____

Phone # _____ E-Mail _____

As the applicant of this project, I agree to the following:

- 1) The Owner of the above-mentioned property is aware and authorizes the submittal of this permit application.
- 2) The information and statements given on this application, drawings and specifications are true and correct to the best of my knowledge.

Applicant's Name (Printed) _____ Applicant's Signature _____ Date _____