



BOARD OF DIRECTORS - SPECIAL MEETING

Tuesday November 23, 2021 at 1:00 p.m.

NOTES

This meeting will be held at the District's Office located at 2435 Wallace Avenue, Summerland CA.

The public may listen to the meeting telephonically by calling +1 669 900 6833 (San Jose) Meeting Code ID: 983 226 8568, or through the internet at <https://us02web.zoom.us/j/9832268568>.

The public may attend the meeting, which follows social distancing protocols. To participate in the meeting by offering comments, please follow the instructions set forth in Item IV of the agenda. For this special meeting of the Board of Directors, public discussion is limited to agenda items.

Materials related to an item on this agenda, which are part of the agenda packet, are available for public inspection on the District's website at www.summerlandsd.org, or during normal business hours (7:30 a.m. - 4:00 p.m. weekdays) in the district's office.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Clerk of the Board at (805) 969-4344. Notification 24-hours prior to the meeting will enable the Clerk of the Board to make reasonable arrangements to ensure accessibility to this meeting.

AGENDA

- I. ROLL CALL
- II. PLEDGE OF ALLEGIANCE
- III. APPROVAL OF THE AGENDA
- IV. PUBLIC COMMENT

Those wishing to offer public comment are requested to e-mail comments to the Clerk of the Board at info@summerlandsd.org at least 30 minutes prior to the meeting, or provide a telephone number to the Clerk of the Board (which the Clerk will call during the meeting and provide opportunity for such comment). The three-minute time limit is pursuant to District regulation.

- V. ITEMS TO BE DISCUSSED [Action-Item]

- A. [Proposed] Resolution No. 2021-10: Resolution of the Governing Board of Directors of the Summerland Sanitary District Declaring an Emergency Requiring Repair of a Certain Section of the Main Sewer Line, Authorizing Remedial Work to be Performed Without Competitive Bidding, Declaring the Project to be Exempt from the Requirements of the California Environmental Quality Act, and Making Necessary Findings Therefor

Description: The Board will review the staff report and consider adopting proposed Resolution 2021-10.

Staff Recommendation: To adopt Resolution No. 2021-10.

- VI. ADJOURNMENT



Board of Directors Meeting STAFF REPORT

TO : Board of Directors
FROM : Operations Manager, Noe Aguilar Vega
DATE : November 23, 2021
RE : **Wallace Avenue Main Sewer Line Emergency Repair**

REQUESTED ACTION: For the Board of Directors to declare an emergency with regard to the repair of a certain section of the main sewer line located between manhole R9054 and R9053 and authorize remedial work to be performed without competitive bidding.

INFORMATION: Summerland Sanitary District has a collection system that was originally installed in 1957. Most of the collection system is made up of vinyl clay pipe and the rest varies from cast iron, PVC, and asbestos cement. Although the collection system is of old age it has been determined through staff closed circuit televised inspections that the majority of the mainlines that have been inspected are in good condition. Videoing of the collection system is prioritized by its use and staff observation. For example, the mainlines that carry higher flow and higher fats, oils, and grease concentration have higher priority than those mainlines that do not. As for staff observations, whenever staff experiences complications with cleaning a mainline during routine maintenance, that specific mainline is videoed subsequently to determine the cause of the complication.

Recently, staff performed routine mainline cleaning between manhole R9054 and manhole R9053 and experienced difficulties retrieving the jetter nozzle. Staff subsequently conducted a video inspection of the main sewer line located at Wallace Avenue, between the previous mentioned manhole R9054 and manhole R9053 (see atlas page R9NW). The video inspection showed an offset and a severely cracked main sewer line prompting immediate action for repair to prevent the section of pipe from collapsing and creating a sanitary sewer overflow (see main sewer line snapshots).

Attachments: Resolution 2021-10
Atlas Page R9NW
Main Sewer Line Snapshots
Pipeline Inspection Report

RESOLUTION NO. 2021-10

RESOLUTION OF THE GOVERNING BOARD OF DIRECTORS OF THE SUMMERLAND SANITARY DISTRICT DECLARING AN EMERGENCY REQUIRING REPAIR OF A CERTAIN SECTION OF THE MAIN SEWER LINE, AUTHORIZING REMEDIAL WORK TO BE PERFORMED WITHOUT COMPETITIVE BIDDING, DECLARING THE PROJECT TO BE EXEMPT FROM THE REQUIREMENTS OF THE CALIFORNIA ENVIRONMENTAL QUALITY ACT, AND MAKING NECESSARY FINDINGS THEREFOR

WHEREAS, the Summerland Sanitary District ("District") owns and operates its treatment facility ("treatment plant") at 2435 Wallace Avenue, Summerland, California; and

WHEREAS, the Operations Manager has noted specific conditions in the District's collection system at a certain section of the main sewer line located 16 feet underground, between manhole R9054 and manhole R9053, showing a significant offset and crack in such a manner that the offset and crack could lead to a sanitary sewer overflow, which constitute a possible public health and safety hazard, warranting immediate repair; and

WHEREAS, these existing conditions affect the public interest and necessity demands the immediate expenditure of District funds to safeguard life, health, and property for this "emergency" under section 20806 of the Public Contract Code; and

WHEREAS, these existing emergency conditions will not permit a delay resulting from a competitive solicitation for bids for the corrective action ("Project"), and immediate action is necessary to respond and allowed under section 22050 of the Public Contract Code; and

NOW, THEREFORE, the Board of Directors hereby resolves and finds as follows:

1. An "emergency" exists within the meaning of section 20806 of the Public Contract Code and public interest and necessity demand the immediate expenditure of District funds for the Project to safeguard life, health, and property.
2. Under subsection 22050(a)(2) of the Public Contract Code, the emergency cannot be redressed properly if delayed by competitive bidding and solicitation and immediate Project commencement is necessary.
3. Pursuant to subsection 22050(b)(1) of the Public Contract Code, the Board directs the Operations Manager to immediately proceed with and expend funds for the Project, without giving notice for competitive bids.
4. This Resolution's recitals are incorporated herein by reference and adopted as findings.

PASSED AND ADOPTED at the special board meeting of the Board of Directors of the Summerland Sanitary District held November 23, 2021, carried by the following roll call vote:

AYES : _____

NAYS : _____

ABSENT : _____

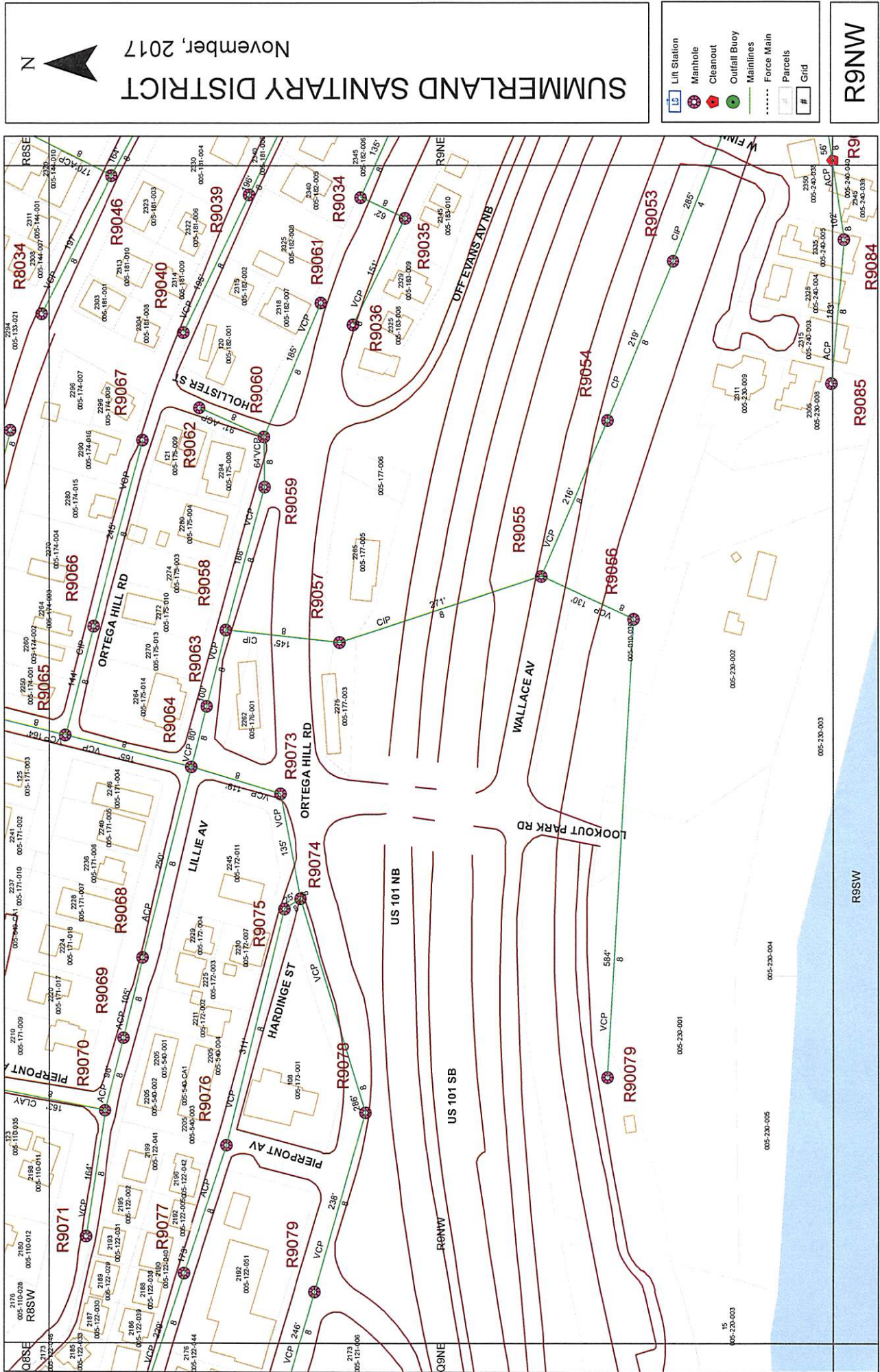
ABSTENTIONS : _____

David Novis, President
Board of Directors
SUMMERLAND SANITARY DISTRICT

(SEAL)

ATTEST:

Jolene Colomy, Secretary
Board of Directors
SUMMERLAND SANITARY DISTRICT



Snapshots below are of the crack and offset of the mainline between manhole R9054 and R9053

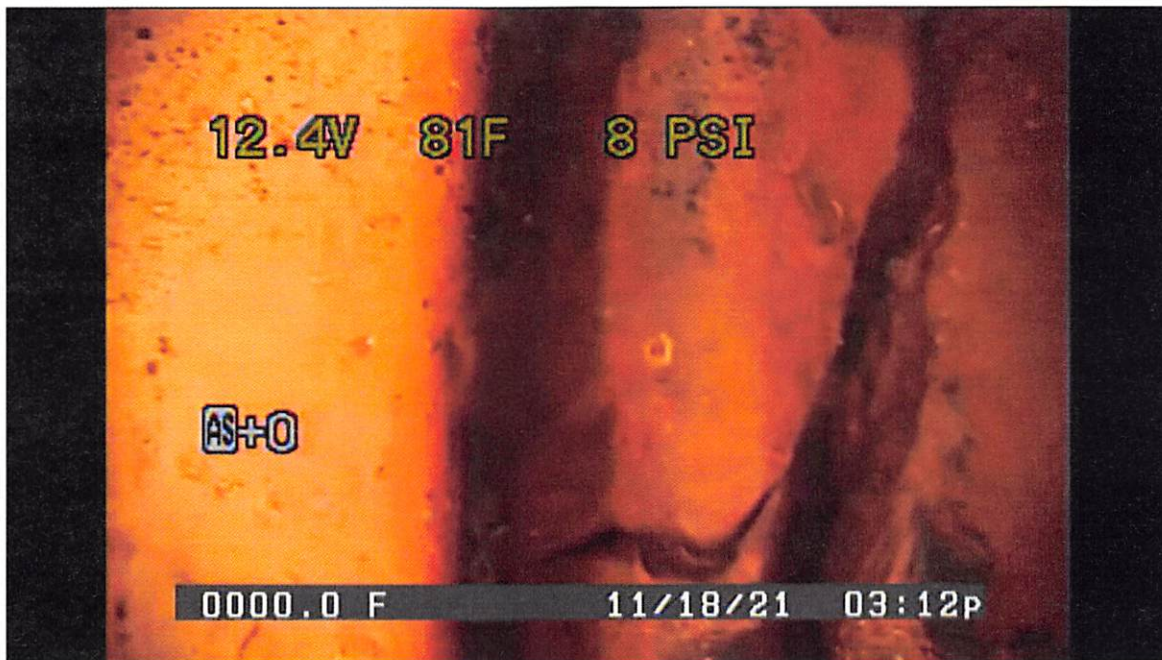
Mainline offset and crack



Mainline offset and crack



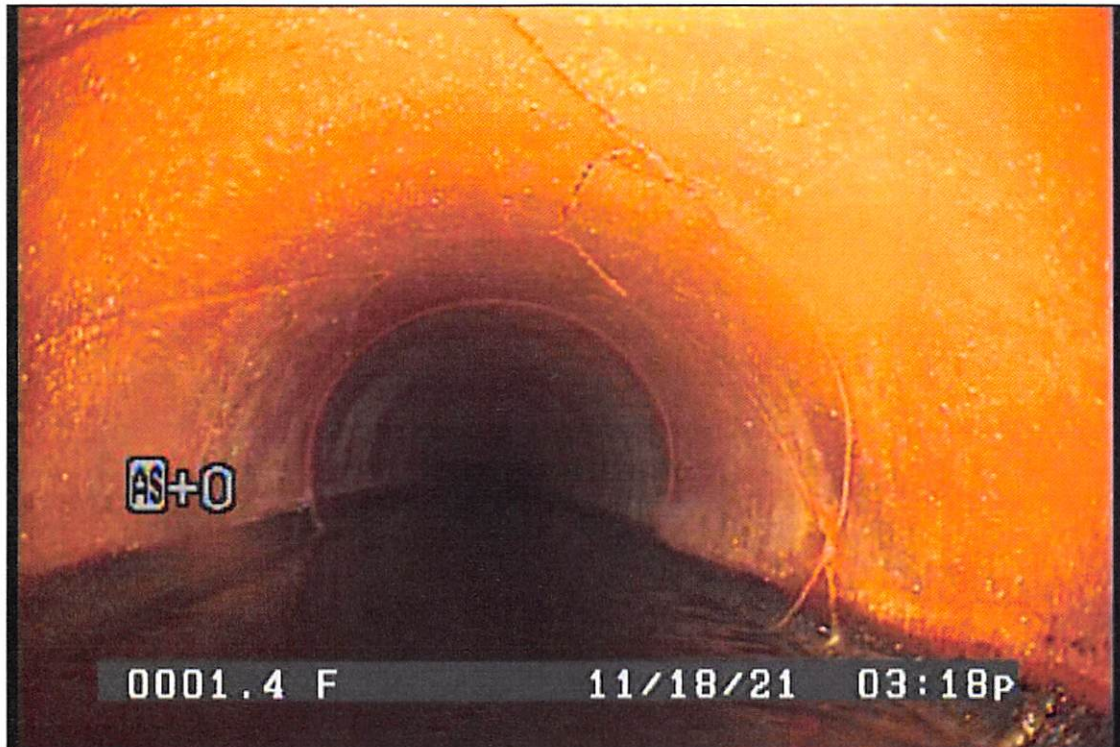
Mainline crack facing 9 O'clock



Mainline crack facing 9 O'clock



Mainline past offset



Pipeline Inspection Report

Asset Information

Upstream MH: R9054

USMH Depth: 4.0 ft.

Downstream MH: R9053

DSMH Depth: 5.0 ft.

Pipe Size: 8 in.

Material: CI

Street: Wallace Ave

City: Summerland

System Owner: SSD

Sewer Use: Sanitary

Length: 219.0 ft.

Project Information

Project: Surveying

Job:

Survey Customer: SSD

Comments:

Inspection Information

Date: 18-Nov-2021 3:56 PM

Surveyed By: Eduardo Nava

Camera Direction: Downstream

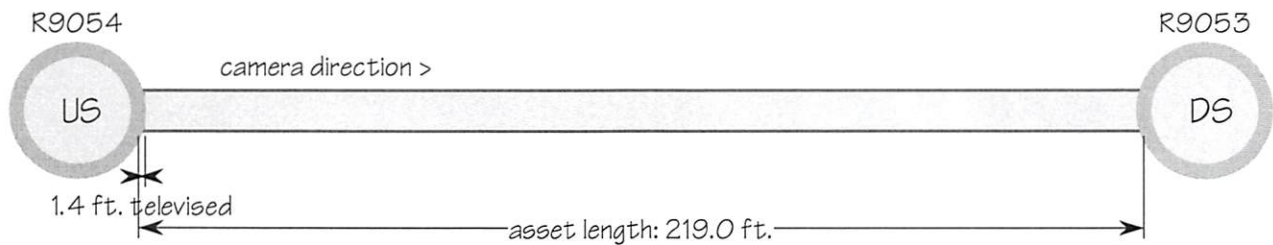
Purpose: Routine Assessment

Pre-Cleaning: Jetting

Weather: Dry

Location Details:

Sketch



Schematic Top View

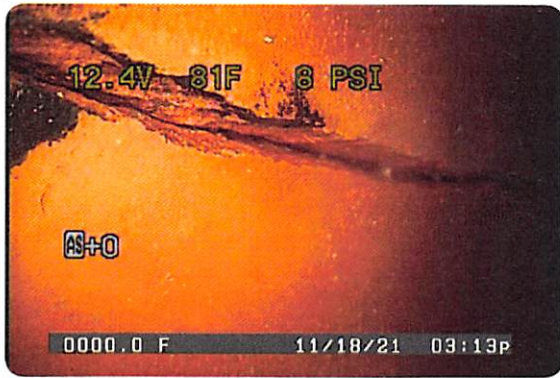
R9054

Feet	Code	Clock	Length	Value	Description	Comment
000.0	C	12			Crack	crack at begining of line
001.4	SA	6			Survey Abandoned	offset wont allow camera to continue

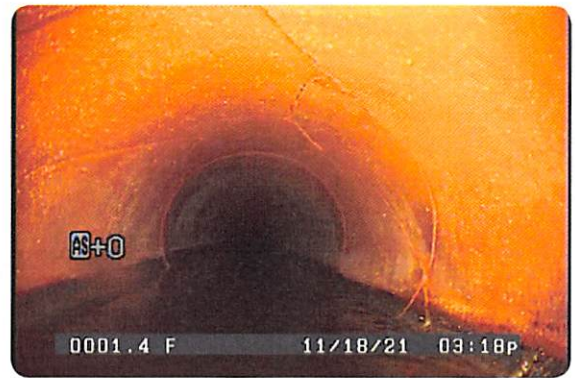
flow >

R9053

Snapshots



Crack at 000.0 feet, 12 o'clock | crack at beginning of line



Survey Abandoned at 001.4 feet, 6 o'clock | offset wont allow camera to continue

Tierra Contracting, Inc.
5484 Overpass Rd
Santa Barbara, CA 93111

PROPOSAL



LIC# 416114
DIR# 1000008320

Phone: (805) 964-8747

Fax: (805) 964-4438

Proposal: 2021 181

Date: 11/19/2021

To:	Project:
Summerland Sanitary DISTRICT Attn: Noe Aguilar 2435 Wallace Ave Summerland, CA 93067	Sewer Main Emergency Repair Wallace Avenue Install Sewer Bypass and Repair Sewer Main

This duly licensed company or individual **TIERRA CONTRACTING, INC. (License No. 416114)** Hereinafter called Contractor, agrees to construct in a good and workmanlike manner for Owner, furnishing all labor, material, tools and equipment therefore, the work as noted herein for the unit prices as set for the below:

SCOPE OF WORK

Wallace Avenue Emergency Sewer Main Repair

Tierra Contracting Inc. will provide all labor, material, equipment and traffic control to make emergency sewer repair on 8" VCP sewer trunk main on south side of Wallace Ave in Summerland.

- 1.) Construct and install sewer bypass system. Flow through sewer plug inserted into upstream manhole R9054 will be plumbed into approximately 220 LF of 3" fused DR17 HDPE pipe with inline 3" trash pump that will bypass the existing sewer main above ground and discharged into downstream manhole R9053.

Bypass Cost = \$5,750

- 2.) Mobilize, clear area of bushes and shrubs above area of excavation, pothole any existing utilities that may be in conflict. Excavate and shore down to sewer main break, remove and replace existing failed sewer pipe with new SDR35 sewer pipe from inside of upstream manhole R9054 to approximately 10 LF east of manhole and connect to where existing main is in acceptable condition. Enter manhole using proper confined space entry equipment in order to replace mortar/concrete at point of entry for new 8" pipe. Backfill and compaction per County of Santa Barbara standards. All sewer work to be done per Summerland Sanitary District standards.

Repair Cost = \$26,795

Total Cost = \$32,545

General Bid Excludes: Fees, Plans, Permits, Staking, Landscaping, Soil Testing, Additional Move-ins, Responsibility for damage to all unknown/unmarked existing onsite utilities, Winterization of Project (Sediment Control-Strawbale Barriers around Catchbasins), Storm Water Protection Plan, all costs associated with contaminated soil or ground water.

Acceptance:

Tierra Contracting is hereby authorized to furnish and install the above equipment and materials at the price and under the terms and conditions as set forth above:

Owner

Date

TIERRA CONTRACTING, INC.

By 

JASON WILEY