VICINITY MAP

NOT TO SCALE

CAUTION:
HIGH PRESSURE GASES
EXIST IN AND AROUND THE PROJECT LIMITS.

EXISTING 8" HPF ALONG NORTHSIDE OF MARIN AVENUE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE
EXISTING 20" HPF ALONG EASTSIDE OF CORNELL AVENUE

CONTRACTOR TO LOCATE BEFORE CONSTRUCTION BEGINS AND NOTIFY ENGINEER OF ANY CONFLICTS.

WHEN WORKING IN VICINITY OF GAS LINE

SIGNATURES:

Peggy McQuaid, Mayor
Nick Pilch, Vice Mayor
Michael Barnes, Councilmember
Rochelle Nason, Councilmember
Peter Maass, Councilmember
Penelope Leach, City Manager
Jeff Bond, Community Development Director
Mark Hurley, Public Works Director/City Engineer

CITY COUNCIL

CITY OF ALBANY

MARIN UTILITY UNDERGROUNDING, RECYCLED WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

SAN PABLO AVENUE TO MASONIC AVENUE

ALAMEDA COUNTY, CALIFORNIA

CONTRACT NO. C17-1

JANUARY 2017
CAUTION:
HIGHPRESSUREGASLINESWITHINPROJECTLIMITS (HPF)
EXISTING 8" HPF PARALLEL WITH MARINAVENUE ALONG NORTHSIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE
EXISTING 20" HPF ALONG EASTSIDE OF CORNELLAVENUE
CONTRACTORTOLOCATELINEPRIORTOCONSTRUCTIONANDNOTIFYENGINEEROFANY
CONFLICTS.

EXERCISE EXTREME
CAUTION
WHEN WORKING INVICINITY OFGASLINE

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City of Albany
MARIN UTILITY UNDERGROUNDING, RECYCLED WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

SHEET INDEX
Pollution Prevention - It's Part of the Plan

Make sure your crews and subs do the job right!

Runoff from streets and other paved areas is a major source of pollution and damage to creeks and the San Francisco Bay. Construction activities can directly affect the health of creeks and the Bay unless contractors and crews plan ahead to keep dirt, debris, and other construction waste away from storm drains and local creeks. Following these guidelines and the project specifications will ensure your compliance with County of Alameda requirements.

Materials storage & spill cleanup

- Non-hazardous materials management
  - Store, use, and handle materials at least 3 feet from entrances.
  - All construction material must be covered with a tarp and contained within a perimeter fence during wet weather or when not actively being used within 14 days.
  - Use that don’t require use of reclaimed water for dust control as needed.
  - Store or secure excess and other paved areas daily. Do not wash down streets or areas with water.
  - Recycle all asphalt, concrete, and aggregate base material from demolition activities. Complete with Alameda County (California) recycling construction materials, wood, glass, food waste, paper, etc.
  - Check dangers regularly for tanks and other areas to make sure they are not overturned.
  - Repair or replace leaking or damaged tanks promptly.
  - Cover all drainage inlets and catch basins for a period of every month, day, or during wet weather.

Hazardous materials management

- Label all hazardous materials and hazardous wastes such as paints, solvents, fuels, oil, and wastewater.
  - For hazardous materials and wastes on inside storage areas, use appropriate secondary containment, and cover them at the end of every work day or during wet weather or when materials are hazardous.
  - Follow manufacturer’s application instructions for hazardous materials and be careful to use no more than necessary. Do not apply chemicals outdoors when wind is forecasted to exceed 20 miles.
  - Be sure to arrange for appropriate disposal of all hazardous wastes.

Spill prevention and control

- Keep a stockpile of spill cleanup materials (sands, absorbents, etc.) available at the construction site at all times.
  - When spills or leaks occur, contain them immediately and be particularly careful to prevent leaks and spills from reaching the gutter, storm, or storm drain.
  - Never wash spilled material into a gutter; catch, store, or contain it.
  - Dispose of all contaminated and cleanup materials properly.
  - Report any hazardous spills/spills immediately. Dial 311 or Alameda County Public Works Agency dispatch at (510) 670-5500.

Construction Entrances and Perimeters

- Establish and maintain effective perimeter controls and inhibit all construction activities and traffic to sufficiently controlled areas and sediment discharges from the site and tracking off the site.
  - Store or secure any street tracking immediately and secure sediments source to prevent further tracking.

Vehicle and equipment maintenance & cleaning

- Keep vehicles and equipment services both:
  - Use deep-Cleaned recycled water for dust control as needed.
  - Store or secure excess and other paved areas daily. Do not wash down streets or areas with water.

Dewatering operations

- Effectively manage all rain-on-all of itself within the site, and all runoff that discharges from the site. Run-off from off-site shall be directed away from all distribution areas or cells collectively to be contained.
  - Bury waste (for storm water, irrigation, or another non-water use) to promote the greatest extent possible.
  - Be sure to notify and obtain approval from the Engineer before discharging water to street, gutter, or storm drain. Filtration of diversion through a basic, suit, or sediment trap is required.
  - In areas of known contamination, testing is required prior to use or discharge of groundwater. Consult with the Engineer to determine what testing is required and how to inspect results.

Contaminated groundwater must be treated or disposed off-site for proper disposal.

Earthwork & contaminated soils

- Keep excavated soil on the site and it will be collected in the street.
  - Trench or dump trucks should take place on the site, not on the streets.
  - Use their oil, dust filters, or other control measures to maintain the finest of dirt on the site.

Painting

- Always completely cover or barricade storm drain outlets during cutting. Use fiber rolls, dust, sheet, or other control devices to keep slurry off the site.

Paving/asphalt work

- Always cover storm drain outlets and manholes when paving or applying seal coat, tack coat, or bitumen.
  - Never use cold-based coat or sealant or concrete/mortar/concrete.
  - Always cover storm drain outlets and manholes when paving or applying seal coat, tack coat, or bitumen.
  - Do not apply chemicals outdoors when wind is forecasted to exceed 20 miles.
  - Be sure to arrange for appropriate disposal of all hazardous wastes.

Concrete, grout, and mortar storage & waste disposal

- Store contents, grout, and mortar under cover, vacuum, and away from drainage areas. These materials must never reach a storm drain.
  - Wash out concrete equipment off-site or into contained surface waters that will not allow discharge of such water off the storm drain or onto the surrounding area.
  - Collect all wash water from leaching disposal aggregate concrete and concrete structures into appropriate disposal off-site for proper disposal.

Saw cutting

- Always completely cover or barricade storm drain outlets during cutting.

Painting

- Fill the area with water-based paints before cleaning brushes, rags, or containers in a sink.
  - Fill out excess of all liquid paint before cleaning brushes in X-treme.
  - Dispose of all used paint drain and sealant or other control materials.

Landscape Materials

- Control, cover, store and dispose all mulch landscape materials (mulch, compost, hardwoods). In fact, do not store or leave it on site.
  - Do not apply to a street drainage outlet.
  - Do not apply materials to a street drainage outlet.
WHEN WORKING IN VICINITY OF GAS LINE CONFLICTS, CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY.

ALONG EAST SIDE OF CORNELL AVENUE EXISTING 20" HPF ALONG CENTERLINE OF KAINSA AVENUE PARALLEL WITH MARINA VENUE ALONG NORTH SIDE HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF).

10. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN FOR APPROVAL PRIOR TO STARTING ANY WORK IN THE PUBLIC STREETS.

9. MAINTAIN ONE TEN-FOOT TRAFFIC LANE IN EACH DIRECTION IN PUBLIC STREETS AT ALL TIMES DURING WORKING HOURS OR PROVIDE FLAGGERS FOR CONSTRUCTION.

8. CONTRACTOR SHALL EXPOSE ALL POTENTIAL UTILITY CONFLICT CROSSINGS AS WELL AS CONNECTION POINTS TO EXISTING UTILITIES. HE SHALL PROVIDE TEMPORARY SIGNS, CONES, BARRICADES AND ADVANCE WARNING SIGNS PER CALTRANS REQUIREMENTS.

7. OBSTRUCTIONS INDICATED ARE FOR INFORMATION ONLY. IT IS THE CONTRACTOR’S RESPONSIBILITY TO VERIFY THE LOCATION AND DEPTH WITH THE APPROPRIATE AGENCIES. CALL (800) 642-2444, A MINIMUM OF 48 HOURS PRIOR TO ANY CONSTRUCTION.

6. PROVIDE TEMPORARY SIGNS, CONES, BARRICADES AND ADVANCE WARNING SIGNS PER CALTRANS REQUIREMENTS.

5. ALL PIPELINES AND OTHER UNDERGROUND FACILITIES MAY NOT BE SHOWN. EXISTING UNDERGROUND FACILITIES AS SHOWN ARE APPROXIMATELY 20' DEEP AND ARE SHOWN IN EXISTING CONDITION. NO RESPONSIBILITY FOR THEIR ACCURACY OR COMPLETENESS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL UTILITIES TO HAVE ALL FACILITIES SHOWN OR EXISTING DELETED. THE CONTRACTOR SHALL UNDERSTAND THAT THESE DRAWINGS ARE SHOWN AS DIRECTED BY THE ENGINEER. ATTRACTION IS DIRECTED TO EXISTING CALTRANS SPECIFICATIONS. SECTION 19. FOR BORDERS OR MARKINGS WITHIN PUBLIC RIGHTS-OF-WAY SPECIFICATIONS FOR DETAILS NOT SHOWN HEREIN.

4. ALL PIPELINES, VALUES, ROADS WITHIN THE PROJECT AREA WILL BE SHOWN, LOCATED, OR ADJUSTED TO SHOWN OR NEW IMPROVEMENTS AS SHOWN ON THE PLANS AND AS SHOWN HEREIN.

3. ADVANCE MARKING: CONTRACTOR OPERATIONS SHALL BE MARKED AS DIRECTED BY THE CONTRACTOR’S ARBIST. ADVANCE MARKING FOR CONSTRUCTION PROJECTS WITHIN THE PROJECT SITE WILL BE SHOWN OR EXISTING DELETED. THE CONTRACTOR SHALL UNDERSTAND THAT THESE DRAWINGS ARE SHOWN AS DIRECTED BY THE ENGINEER. ATTRACTION IS DIRECTED TO EXISTING CALTRANS SPECIFICATIONS. SECTION 19. FOR BORDERS OR MARKINGS WITHIN PUBLIC RIGHTS-OF-WAY SPECIFICATIONS FOR DETAILS NOT SHOWN HEREIN.

2. CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT AT 1-(800) 227-2600 AT LEAST 5 DAYS PRIOR TO CONSTRUCTION AND 48 HOURS PRIOR TO ANY EXCAVATION.

1. THE CONTRACTOR SHALL CONTACT "UNDERGROUND SERVICE ALERT AT 1-(800) 227-2600 AT LEAST 5 DAYS PRIOR TO CONSTRUCTION AND 48 HOURS PRIOR TO ANY EXCAVATION." IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN PERMITS TO PERFORM THE WORK SHOWN IN THIS PLAN PRIOR TO THE APPROPRIATE REGULATORY BOARD OR TO PERFORM ANY WORK. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL LAWS, REGULATIONS AND ORDINANCES WHICH APPLY TO THE WORK PERFORMED UNDER THE CONTRACT. BORROWING, CONSTRUCTION, SHOVELING OR USAGE ON THE PROJECT SHALL BE PERMITTED ONLY IF THE SHOVELING IS NOT HARMFUL OR HARMLESSLY USEFUL UNDER THE CIRCUMSTANCES, AND IF THE CONTRACTOR SHALL HARMLESSLY USEFUL UNDER THE CIRCUMSTANCES, AND THE CONTRACTOR SHALL HARMLESSLY USEFUL UNDER THE CIRCUMSTANCES, AND THE CONTRACTOR SHALL HARMLESSLY USEFUL UNDER THE CIRCUMSTANCES, AND THE CONTRACTOR SHALL

GENERAL NOTES

1. ALL WORK SHALL BE SHOWN UNDER THE DIRECTION OF THE ENGINEER.

2. ALL TRANSIENT CONFLICTS MUST BE CORRECTED PRIOR TO ANY EXCAVATION PER DIRECTOR OF THE ENGINEER.

3. ADVANCE MARKING: CONTRACTOR OPERATIONS SHALL BE MARKED AS DIRECTED BY THE CONTRACTOR’S ARBIST. ADVANCE MARKING FOR CONSTRUCTION PROJECTS WITHIN THE PROJECT SITE WILL BE SHOWN OR EXISTING DELETED.

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7. CONTRACTOR OPERATIONS SHALL BE MARKED AS DIRECTED BY THE CONTRACTOR’S ARBIST. ADVANCE MARKING FOR CONSTRUCTION PROJECTS WITHIN THE PROJECT SITE WILL BE SHOWN OR EXISTING DELETED. THE CONTRACTOR SHALL UNDERSTAND THAT THESE DRAWINGS ARE SHOWN AS DIRECTED BY THE ENGINEER. ATTRACTION IS DIRECTED TO EXISTING CALTRANS SPECIFICATIONS. SECTION 19. FOR BORDERS OR MARKINGS WITHIN PUBLIC RIGHTS-OF-WAY SPECIFICATIONS FOR DETAILS NOT SHOWN HEREIN.

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CAUTION:
HIGHPRESSUREGASLINESWITHINPROJECTLIMITS (HPF)
EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINS AVENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE
CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.
EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE

HORIZONTAL CONTROL
SCALE: 1" = 40'
GRAPHIC SCALE: 1" = 100 50 50'
Know what's

CAUTION:

HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF)
EXISTING 8" HPF PARALLEL WITH MARINA VENUE ALONG NORTHSIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSA VENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL VENUE

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY
CONFLICTS. EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINES.

MATCH LINE SEE SHEET C-3.1

City of Albany
MARIN UTILITY UNDERGROUNDING, RECYCLED WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

DEMOILITION PLAN
MARIN AVE (SAN PABLO AVE INTERSECTION)
STA 0+00.00 TO STA 3+14.86

C-3.0

(C) 2017/2018 TOLMAN & SONS

MATCH LINE SEE SHEET C-3.1

City of Albany
MARIN UTILITY UNDERGROUNDING, RECYCLED WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

DEMOILITION PLAN
MARIN AVE (SAN PABLO AVE INTERSECTION)
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(C) 2017/2018 TOLMAN & SONS
CAUTION:
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EXISTING8"HPF PARALLELWITHMARINAVENUEALONGNORTHSIDE
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CONTRACTORTOLOCATELINEPRIORTOCONSTRUCTIONANDNOTIFYENGINEEROFANY
CONFLICTS.

EXERCISEEXTREME
CAUTION
WHENWORKINGINVICINITYOFGASLINE

MATCH LINE SEE SHEET C-3.0
CAUTION:
HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF)
EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE
CONTRACTOR TO LOCATE LINES PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE

MATCH LINE SEE SHEET C-4.1
CAUTION:
HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVE AVENUE EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.

MATCH LINE SEE SHEET C-4.0
**CAUTION:**

EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINS AVENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.
CAUTION: HIGHPRESSUREGASLINESWITHINPROJECTLIMITS (HPF) EXISTING 8" HPF PARALLELWITHMARINAVENUEALONGNORTHSIDE
EXISTING 12" HPF ALONGCENTERLINEOFKAINSAVENUE
EXISTING 20" HPF ALONGEASTSIDE OF CORNELL AVENUE

CONTRACTORTOLOCATELINEPRIORTOCONSTRUCTIONANDNOTIFYENGINEEROFANY
CONFLICTS.

EXERCISEEXTREME
CAUTION
WHENWORKINGINVICINITYOFGASLINE

MATCHLINESEESHEETC-5.1
**CAUTION:**

HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPG)

EXISTING 8" HPG PARALLEL WITH MARIN AVENUE ALONG NORTHSIDE

EXISTING 12" HPG ALONG CENTERLINE OF KAINSAVUE

EXISTING 20" HPG ALONG EAST SIDE OF CORNELL AVENUE

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.
**CAUTION:**

HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF)

EXISTING 8" HPF PARALLEL WITH MARINA VENUE ALONG NORTH SIDE

EXISTING 12" HPF ALONG CENTERLINE OF KAINSA VENUE

EXISTING 20" HPF ALONG EAST SIDE OF CORNEL AVENUE

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.

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**City of Albany**

MARIN UTILITY UNDERGROUNDING, RECYCLED WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

**C-6.0**
CAUTION: HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARINA AVENUE ALONG NORTH SIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSA AVENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE
CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.

City of Albany
MARIN UTILITY UNDERGROUNDING, RECYCLED WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

CURB RETURN PROFILE
MARINA AVENUE AT STANNING AVENUE
SCALE: 1"=20'

GRAPHIC SCALE: 1"=20'

CURB RETURN PROFILE
SOUTHWEST CORNER
THE RIGHT.

CURB RETURN PROFILE
SOUTH CORNER
THE RIGHT.

CURB RETURN PROFILE
NORTHEAST CORNER
THE RIGHT.
CAUTION: HIGHPRESSUREGASLINESWITHINPROJECTLIMITS (HPF)
EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTHSIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENEUE
EXISTING 20" HPF ALONG EASTSIDE OF CORNELL AVENUE
CONTRACTORTOLOCATELINEPRIORTOCONSTRUCTIONANDNOTIFYENGINEEROFANY
CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE.

SCALE: 1" = 10'
**CAUTION:** HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTHSIDE. EXISTING 12" HPF ALONG CENTERLINE OF KAINSA VENUE. EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE.

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.

**NOTE:**

1. **HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF):**
   - 8" HPF parallel with Marin Avenue along north side.
   - 12" HPF along centerline of Kainsa Avenue.
   - 20" HPF along east side of Cornell Avenue.

2. **Contractor to Locate Line Prior to Construction:**
   - Notify Engineer of any conflicts.
   - Exercise extreme caution when working in vicinity of gas line.

**GRAPHIC SCALE:** 1" = 40' 20' 20'
CAUTION:

HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARINAvenue ALONG NORTHSIDE EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE.

MATCH LINE SEE SHEET C-7.0
**CAUTION:**

**HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF)**

- **EXISTING 8” HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE**
- **EXISTING 12” HPF ALONG CENTERLINE OF KAINSAVENUE**
- **EXISTING 20” HPF ALONG EAST SIDE OF CORNEL AVENUE**

**CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.**

**EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE.**

**SIGNAGE AND STRIPING NOTES:**

1. **MATCH LINE SEE SHEET C-8.1**
CAUTION: HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE.

MATCH LINE SEE SHEET C-8.0
CAUTION:
HIGHPRESSUREGASLINESWITHINPROJECTLIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE

City of Albany
MARBILL TOURD, Recycled WATER PIPELINE, AND THE BUCHANAN MARIN BIKEWAY PHASE III PROJECT

CONSTRUCTION DETAILS
CAUTION:
HIGH PRESSURE GAS LINES WITHIN PROJECT LIMITS (HPF)
EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAINSAVENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE
CONTRACTOR TO LOCATE LINES PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.
EXERCISE EXTREME CAUTION WHEN WORKING IN VICINITY OF GAS LINE.
CAUTION:

HIGHPRESSUREGASLINESWITHINPROJECTLIMITS (HPF) EXISTING 8" HPF PARALLEL WITH MARIN AVENUE ALONG NORTH SIDE
EXISTING 12" HPF ALONG CENTERLINE OF KAIN AVENUE
EXISTING 20" HPF ALONG EAST SIDE OF CORNELL AVENUE

CONTRACTOR TO LOCATE LINE PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.

EXERCISE EXTREME CAUTION WHEN WORKING INVICINITY OF GAS LINE.

GRAPHIC SCALE: 1" = 200'