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PROJECT DESCRIPTION

The sanitary sewer plans along Richardson Street shall be used as guidance to determine the condition of the lower sanitary sewer laterals between the sewer main and the back of curb. Field observations identified five (5) locations where laterals extend from the curb to the sanitary sewer main alignment.

The contractor shall pothole at Pothole Location #1 and Pothole Location #2 to determine the condition of the lower sanitary sewer lateral. Findings shall be photographed, described in writing, and submitted to the engineer for review. A negative finding by the engineer may lead to a contractor Add Alternate to replace the lower laterals in poor condition and/or to investigate additional lateral locations.

ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
CL	CENTER LINE
CO	CLEAN OUT
CONC	CONCRETE
DIA	DIAMETER
(E), EX	EXISTING
G	GAS
INV	INVERT ELEVATION
MH	MANHOLE
NTS	NOT TO SCALE
OHE	OVERHEAD ELECTRIC
(P)	PROPOSED
SD	STORM DRAIN
SS	SANITARY SEWER
SSMH	SANITARY SEWER MANHOLE
ST	STREET
STA	STATION
STD	STANDARD
TFA	TAP FACTORY ACTIVE
TFC	TAP FACTORY CAPPED
TYP	TYPICAL
W	WATER

GENERAL NOTES

1. THE LOCATION OF PRIVATE BUILDING SEWER LATERALS HAVE NOT BEEN VERIFIED. SANITARY SEWER LATERAL CONNECTIONS MAY VARY HORIZONTALLY AND VERTICALLY FROM ANY SURFACE CLEANOUTS. ANY LATERALS, DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REPAIRED AS PER STANDARD CITY DETAILS AND TO THE SATISFACTION OF THE ENGINEER.
2. CALL UNDERGROUND SERVICE ALERT (U.S.A) AT 1-800-227-2600 AT LEAST 48 HOURS BEFORE DIGGING.
3. THE FOLLOWING UTILITIES SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION WORK:

PACIFIC GAS & ELECTRIC

COMCAST CABLE

SOUTHERN MARIN FIRE PROTECTION DISTRICT

MARIN MUNICIPAL WATER DISTRICT

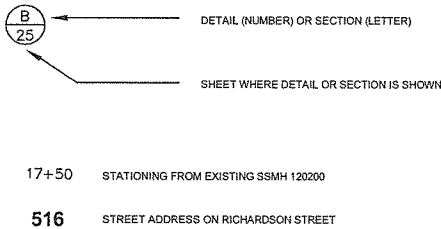
AT&T

CITY OF SAUSALITO DEPARTMENT OF PUBLIC WORKS
4. CONTRACTOR SHALL OBTAIN ENCROACHMENT PERMIT FROM CITY OF SAUSALITO. CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING ENCROACHMENT PERMIT REQUIREMENTS.
5. CONTRACTOR SHALL PREPARE A TRAFFIC CONTROL PLAN, A BYPASS PLAN (FOR SEWER CONSTRUCTION), AND A & SPILL RESPONSE PLAN. CONTRACTOR SHALL SUBMIT PLANS WITH AN ENCROACHMENT PERMIT APPLICATION TO THE CITY FOR APPROVAL. THE CITY SHALL PAY THE APPLICATION FEE FOR THE ENCROACHMENT PERMITS.
6. ALL MONUMENTS DISTURBED BY CONSTRUCTION SHALL BE REPLACED BY PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA AT CONTRACTORS EXPENSE.
7. ALL UTILITIES SHOWN ON THESE PLANS ARE FROM SITE OBSERVATIONS BY THE ENGINEER AT THE TIME THESE PLANS WERE PRODUCED. THE ACTUAL LOCATIONS OF THE UTILITIES SHOWN ON THESE PLANS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR. SUCH VERIFICATION IS PART OF THE WORK. NOT ALL UTILITIES ARE SHOWN.
8. LOCATIONS OF EXISTING UTILITIES SHALL BE MARKED IN THE FIELD BY NOTIFYING USA PRIOR TO CONSTRUCTION. POTHOLES OR OTHER EXCAVATIONS IS REQUIRED TO ESTABLISH THE EXISTING ELEVATIONS OF THE VARIOUS UTILITIES. POTHOLES OR OTHER EXCAVATIONS FOR UTILITY LOCATING ARE PART OF THE WORK AND SHALL BE AT NO ADDITIONAL COST TO THE CITY.
9. CONTRACTOR SHALL PROVIDE WRITTEN NOTIFICATION TO RESIDENTS AT LEAST 72 HOURS BEFORE SEWER LATERALS ARE DISCONNECTED AND AGAIN 24 HOURS BEFORE INTERRUPTION OF SERVICE. CONTRACTOR SHALL POST A NOTICE ON ALL MAIN DOORS OF BUILDINGS AFFECTED BY THE INTERRUPTION OF SERVICE THE DAY OF THE WORK.
10. CONTRACTOR MAY CONTACT TODD TEACHOUT, CITY ENGINEER, AT THE CITY OF SAUSALITO AT (415) 289-4111 WITH QUESTIONS.
11. SEWER SHALL REMAIN IN SERVICE AT ALL TIMES. CONTRACTOR SHALL CONTROL FLOW AND/OR BYPASS AS NECESSARY.

LEGEND

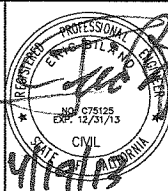
PROPOSED	
SS	SANITARY SEWER PIPE
CO	SANITARY SEWER CLEANOUT WITH LATERAL
EXISTING	
OHE	OVERHEAD TRANSMISSION LINES
G	GAS LINE
W	WATER LINE
SS	SANITARY SEWER PIPE
SD	STORM DRAIN PIPE
	SEWER LATERAL
	FIRE HYDRANT
	PELICAN DRAIN INLET
	GRATED STORM DRAIN INLET
	STORM DRAIN MANHOLE
	SANITARY SEWER MANHOLE
	JOINT POLE
CO	SANITARY SEWER CLEANOUT

SECTION AND DETAIL DESIGNATIONS



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PLANS PREPARED UNDER SUPERVISION OF:		
ERIC BILAND, P.E. REGISTERED CIVIL ENGINEER		
SEPTEMBER 2013	75125	
DATE	RCE NO.	



SANITARY SEWER PLANS
GENERAL NOTES

CITY OF SAUSALITO 2013 STREET IMPROVEMENT PROJECT

DRAWING NO
SS-01
SHEET
21 of 27
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