



Town of Colma - Potholing Report

8/19/2019
8/24/2019

EXARO Technologies Corporation

1831 Bayshore Highway

Burlingame, California

Mario Lopez

Office (650)777-4324

Cell: (408)221-5090

mle@exarotec.com

Date:	8/19/2019
Prepared For:	Town of Colma - Abdulkader Hashem
Project #:	18-1122
Location:	Colma



PH #	Street	Cut Size	Asph	Conc.	Soil	Utility	Utility Size	Material	Depth	Location Reference / Notes
1	1798 Mission Road	1" x 1"	4"		Road Base Sand	Water	8"	Ductile Iron	42"	Electronic Detection was performed. 47" North East of face of curb. 12' North West of orange fire hydrant.
2	1773 Misison Road	1" x 1"	4"		Road Base Sand	Water	8"	Ductile Iron	44"	Electronic Detenction was performed. 3' North East of face of curb. 6' North West of power pole.
3	1545 Mission Road	1" x 1"	4"		Road Base Sand	Looking for Gas	Unknown	Unknown	Dry Hole	Cleared at 6'. 1' South West of bike lane. 8' South East of gas valve.
3A	1545 Mission Road	1" x 1"	10"			Looking for Gas	Unknown	Unknown	Hit Concrete at 10"	Hit concrete at 10" 3' North East of face of curb. 8' South East of gas valve.
4	1545 Mission Road	1" x 1"	10"			Looking for Water	Unknown	Unknown	Hit Concrete at 10"	Electronic detection was performed. 15' North East of no u-turn sign. 6" South West of double yellow line.
5	1545 Mission Road (opposite side of street)	1" x 1"	10"		Road Base Sand	AT&T Telecom	concrete duct	concrete duct	Top: 36" Bottom: 42"	6' South West of face of curb. 24' North West of sewer manhole.
										Note: 1) PH2 pipe is wrapped in black tape 2) PH3 dug on mark Dry Hole. 3) PH3A was located Electronically, dug our marks and hit concrete at 10". Moved 3' North West.
Foreman	Gerardo Islas			Addt'l Crew/Flagger					Standby Rep	
Technician	Frank Gomez			Addt'l Crew/Flagger					Client Rep	
Timesheet	Date	Start/End	Hours	OT	Night Stay	Check	Check	Additional Equipment/Material used:		
Monday	8/19/2019	6:30AM/ 3:00PM	8			Arrow Board <input type="checkbox"/>	Electronic Detector <input checked="" type="checkbox"/>			
Tuesday		/				Cold patch <input type="checkbox"/>	GPR <input type="checkbox"/>			
Wednesday		/				Class II <input checked="" type="checkbox"/>	Pk nails & shiners <input checked="" type="checkbox"/>			
Thursday		/				Hotmix Aspht <input type="checkbox"/>	Vibra-plate <input type="checkbox"/>	Field Changes or Special Requests from Client Representative:		
Friday		/			CDF/slurry <input type="checkbox"/>	Flat bed <input type="checkbox"/>				
Saturday		/			Ready-mix conc <input type="checkbox"/>	Pick-up truck # <input type="checkbox"/>				
Sunday						Cutback <input checked="" type="checkbox"/>	Vac rig #4 <input checked="" type="checkbox"/>	Client Representative Signature:		

Subsurface Utility Report	
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Pothole # 1

Street: 1798 Mission Road

<p>Cut Size: 1" x 1"</p> <table border="1"> <tr> <td>Asphalt:</td> <td>4"</td> </tr> <tr> <td>Concrete:</td> <td></td> </tr> <tr> <td>Depth:</td> <td>42"</td> </tr> <tr> <td>Utility:</td> <td>Water</td> </tr> <tr> <td>Size:</td> <td>8"</td> </tr> <tr> <td>Material:</td> <td>Ductile Iron</td> </tr> <tr> <td>Soil:</td> <td>Road Base Sand</td> </tr> </table>	Asphalt:	4"	Concrete:		Depth:	42"	Utility:	Water	Size:	8"	Material:	Ductile Iron	Soil:	Road Base Sand	<p>Location: Electronic Detection was performed. 47" North East of face of curb. 12' North West of orange fire hydrant.</p> <p>Notes:</p>
Asphalt:	4"														
Concrete:															
Depth:	42"														
Utility:	Water														
Size:	8"														
Material:	Ductile Iron														
Soil:	Road Base Sand														



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Pothole # 2

Street: 1773 Misison Road

<p>Cut Size: 1" x 1"</p> <table border="1"> <tr> <td>Asphalt:</td> <td>4"</td> </tr> <tr> <td>Concrete:</td> <td></td> </tr> <tr> <td>Depth:</td> <td>44"</td> </tr> <tr> <td>Utility:</td> <td>Water</td> </tr> <tr> <td>Size:</td> <td>8"</td> </tr> <tr> <td>Material:</td> <td>Ductile Iron</td> </tr> <tr> <td>Soil:</td> <td>Road Base Sand</td> </tr> </table>	Asphalt:	4"	Concrete:		Depth:	44"	Utility:	Water	Size:	8"	Material:	Ductile Iron	Soil:	Road Base Sand	<p>Location: Electronic Detenction was performed. 3' North East of face of curb. 6' North West of power pole.</p> <p>Notes:</p>
Asphalt:	4"														
Concrete:															
Depth:	44"														
Utility:	Water														
Size:	8"														
Material:	Ductile Iron														
Soil:	Road Base Sand														



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Pothole # 3

Street: 1545 Mission Road

Cut Size: 1" x 1"		Location: Cleared at 6'. 1' South West of bike lane. 8' South East of gas valve.
Asphalt: 4" Concrete: Depth: Dry Hole Utility: Looking for Gas Size: Unknown Material: Unknown Soil: Road Base Sand		Notes:



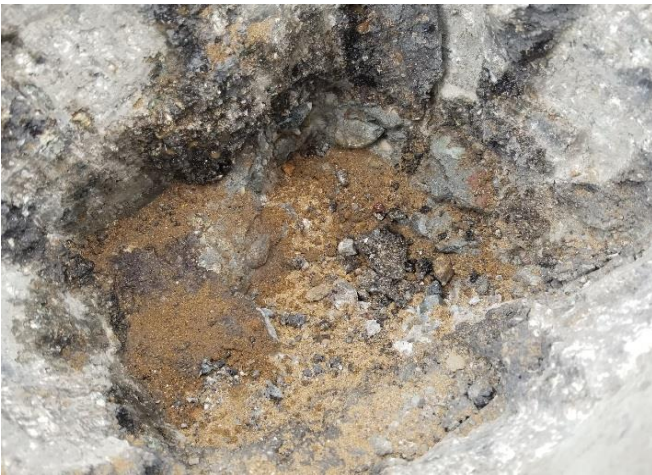
Subsurface Utility Report	
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Pothole # 3A

Street: 1545 Mission Road

<p>Cut Size: 1" x 1"</p>			<p>Location: Hit concrete at 10" 3' North East of face of curb. 8' South East of gas valve.</p>
<p>Asphalt: 10"</p> <p>Concrete:</p> <p>Hit Concrete</p> <p>Depth: at 10"</p> <p>Utility: Looking for Gas</p> <p>Size: Unknown</p> <p>Material: Unknown</p> <p>Soil:</p>	<p>Notes:</p>		



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Pothole # 4

Street: 1545 Mission Road

Cut Size: 1" x 1"			Location: Electronic detection was performed. 15' North East of no u-turn sign. 6" South West of double yellow line.
Asphalt:	10"		Notes:
Concrete:			
	Hit Concrete		
Depth:	at 10"		
Utility:	Looking for Water		
Size:	Unknown		
Material:	Unknown		
Soil:			



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Pothole # 5

Street: 1545 Mission Road (opposite side of street)

<p>Cut Size: 1" x 1"</p> <p>Asphalt: 10"</p> <p>Concrete:</p> <p>Depth: 36" Bottom: 42"</p> <p>Utility: AT&T Telecom</p> <p>Size: concrete duct</p> <p>Material: concrete duct</p> <p>Soil: Road Base Sand</p>	<p>Location: 6' South West of face of curb. 24' North West of sewer manhole.</p> <p>Notes:</p>
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PH #	Street	Cut Size	Asph	Conc.	Soil	Utility	Utility Size	Material	Depth	Location Reference / Notes
3	1545 Mission Road	1' x 1'	10"		Dirt, sand	Gas	20"	Steel	50"	8' North East from face of curb. 9' South East from gas valve.
4	1545 Mission Road	1' x 1'	10"	8"	Dirt, sand	Looking for Water	Unknown	Unknown	Dry Hole	It was cleared 6' and probed until 8'.
										Note: PH4 poked both sides 1ft, each side couldn't locate water line.
Foreman	Gerardo Islas			Add'l Crew/Flagger			Standby Rep			
Technician	Frank Gomez			Add'l Crew/Flagger			Client Rep			
Timesheet	Date	Start/End	Hours	OT	Night Stay	Check	Check	Additional Equipment/Material used:		
Monday		/				Arrow Board <input type="checkbox"/>	Electronic Detector <input type="checkbox"/>			
Tuesday		/				Cold patch <input type="checkbox"/>	GPR <input type="checkbox"/>			
Wednesday		/				Class II <input type="checkbox"/>	Pk nails & shiners <input type="checkbox"/>			
Thursday		/				Hotmix Aspht <input type="checkbox"/>	Vibra-plate <input type="checkbox"/>	Field Changes or Special Requests from Client Representative:		
Friday		/				CDF/slurry <input type="checkbox"/>	Flat bed <input type="checkbox"/>			
Saturday	8/24/2019	7:00AM/ 3:00PM	8			Ready-mix conc <input type="checkbox"/>	Pick-up truck # <input type="checkbox"/>			
Sunday		/				Cutback <input type="checkbox"/>	Vac rig #7 <input checked="" type="checkbox"/>	Client Representative Signature:		

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Pothole # 3

Street: 1545 Mission Road

<p>Cut Size: 1' x 1'</p> <p>Asphalt: 10"</p> <p>Concrete:</p> <p>Depth: 50"</p> <p>Utility: Gas</p> <p>Size: 20"</p> <p>Material: Steel</p> <p>Soil: Dirt, sand</p>	<p>Location: 8' North East from face of curb. 9' South East from gas valve.</p> <p>Notes:</p>
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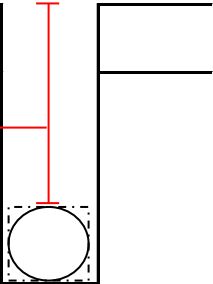


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Pothole # 4

Street: 1545 Mission Road

<p>Cut Size: 1' x 1'</p> <table border="1" style="width: 100%;"> <tr> <td style="width: 15%;">Asphalt:</td> <td>10"</td> </tr> <tr> <td>Concrete:</td> <td>8"</td> </tr> <tr> <td>Depth:</td> <td>Dry Hole</td> </tr> <tr> <td>Utility:</td> <td>Looking for Water</td> </tr> <tr> <td>Size:</td> <td>Unknown</td> </tr> <tr> <td>Material:</td> <td>Unknown</td> </tr> <tr> <td>Soil:</td> <td>Dirt, sand</td> </tr> </table> 	Asphalt:	10"	Concrete:	8"	Depth:	Dry Hole	Utility:	Looking for Water	Size:	Unknown	Material:	Unknown	Soil:	Dirt, sand	<p>Location: It was cleared 6' and probed until 8'.</p> <p>Notes:</p>
Asphalt:	10"														
Concrete:	8"														
Depth:	Dry Hole														
Utility:	Looking for Water														
Size:	Unknown														
Material:	Unknown														
Soil:	Dirt, sand														

