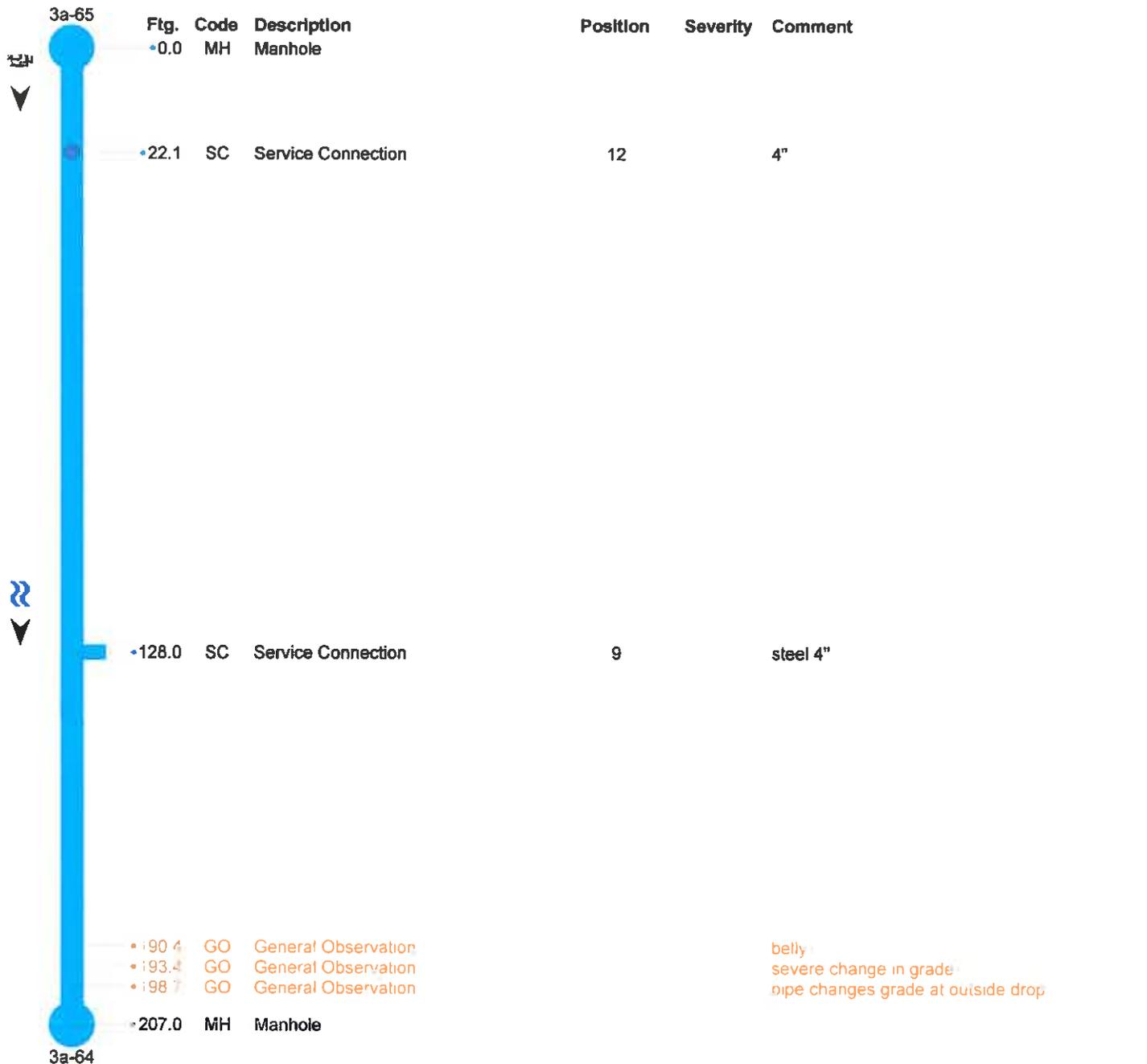


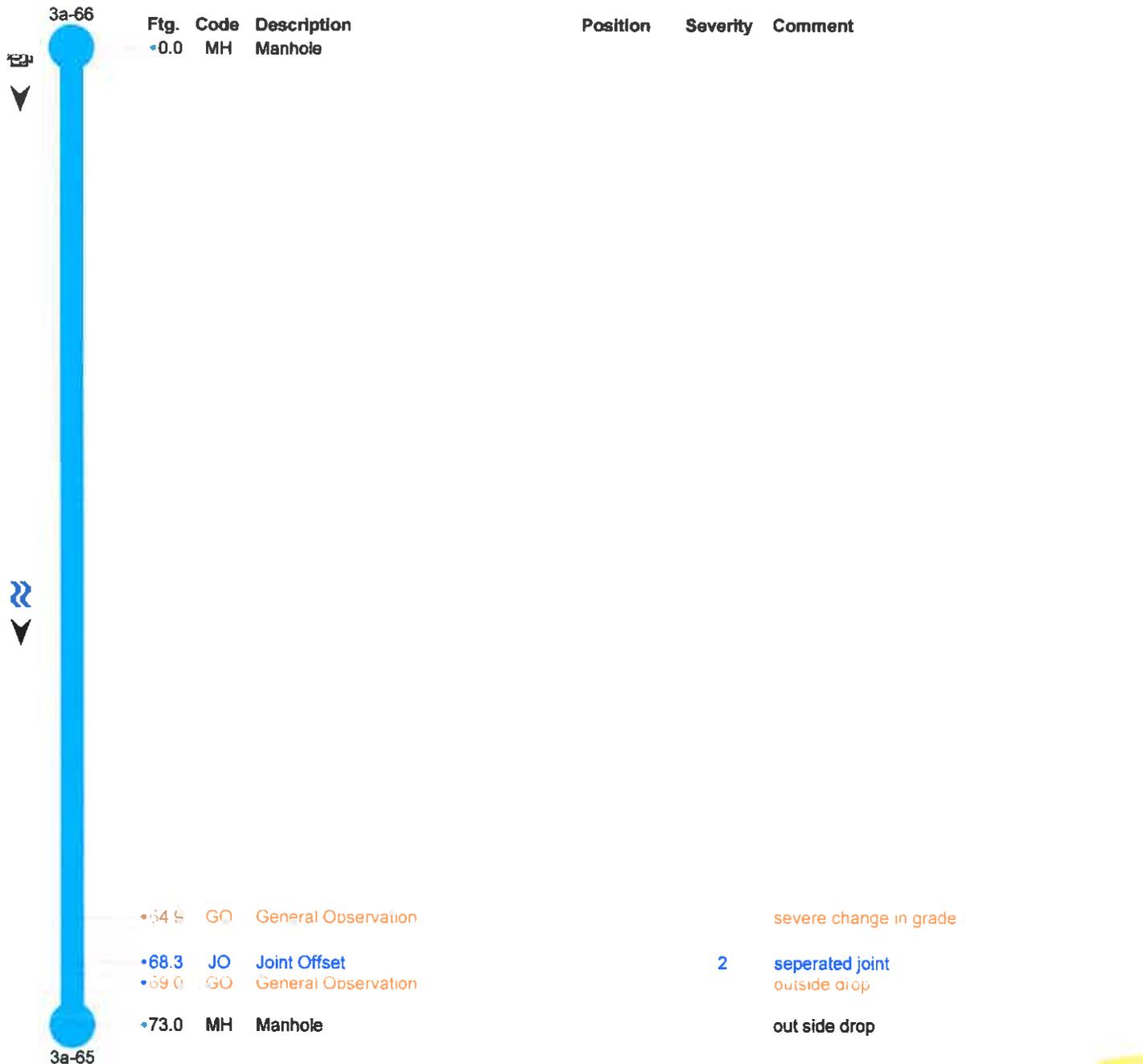
Owner West Linn	Customer West Linn	Upstream MH 3a-65	Downstream MH 3a-64	Date 15-Mar-2011	Time 11:48 AM
Surveyor b painter	Street 1617 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 207



Owner West Linn	Customer West Linn	Upstream MH 3a-65-1	Downstream MH 3a-65	Date 15-Mar-2011	Time 11:29 AM
Surveyor b painter	Street 1617 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 396.4



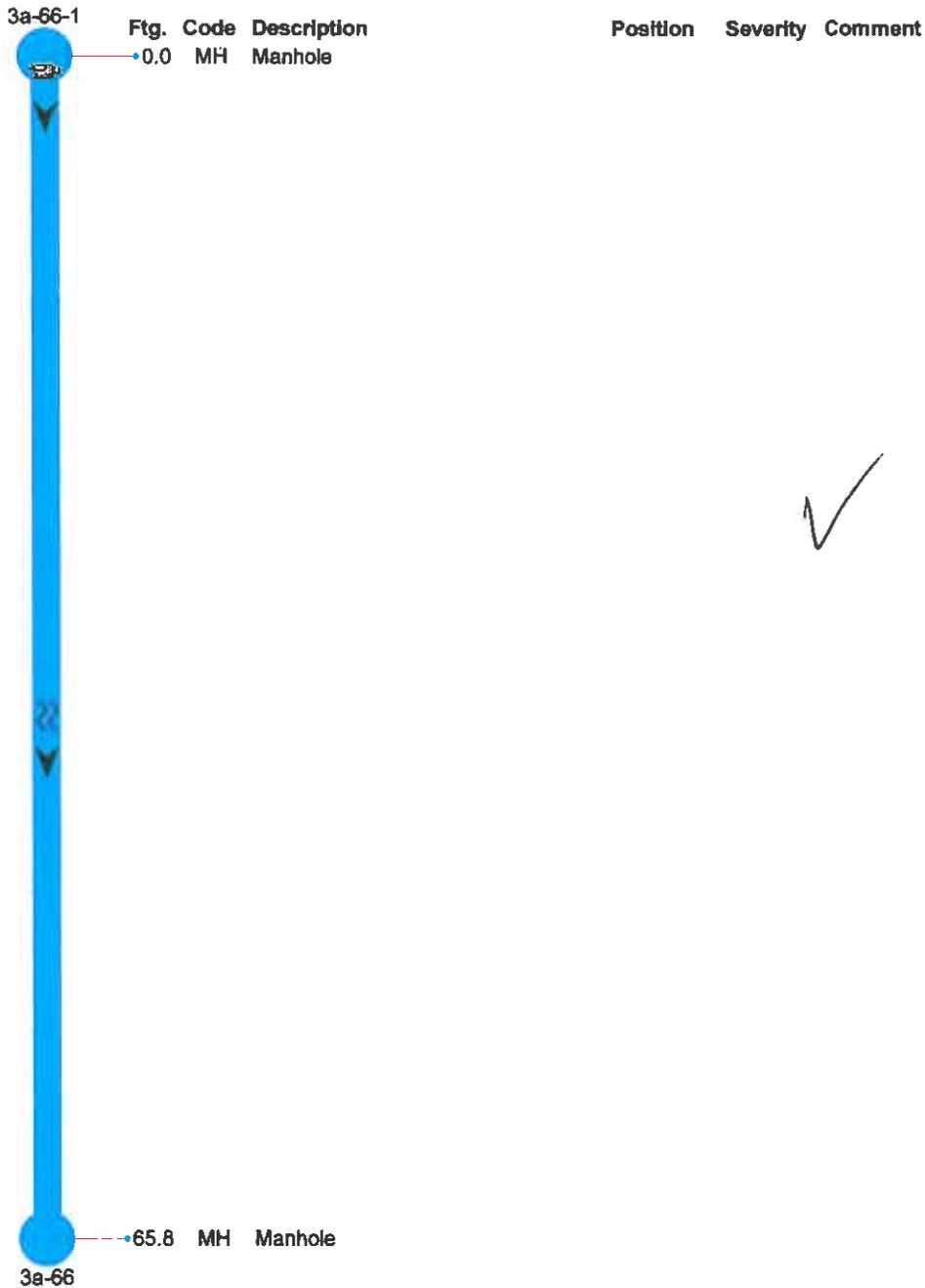
Owner West Linn	Customer West Linn	Upstream MH 3a-66	Downstream MH 3a-65	Date 15-Mar-2011	Time 9:17 AM
Surveyor b painter	Street 1620 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 73





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-66-1	Downstream MH 3a-66	Date 15-Mar-2011	Time 10:02 AM
Surveyor b painter	Street 1620 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 65.8

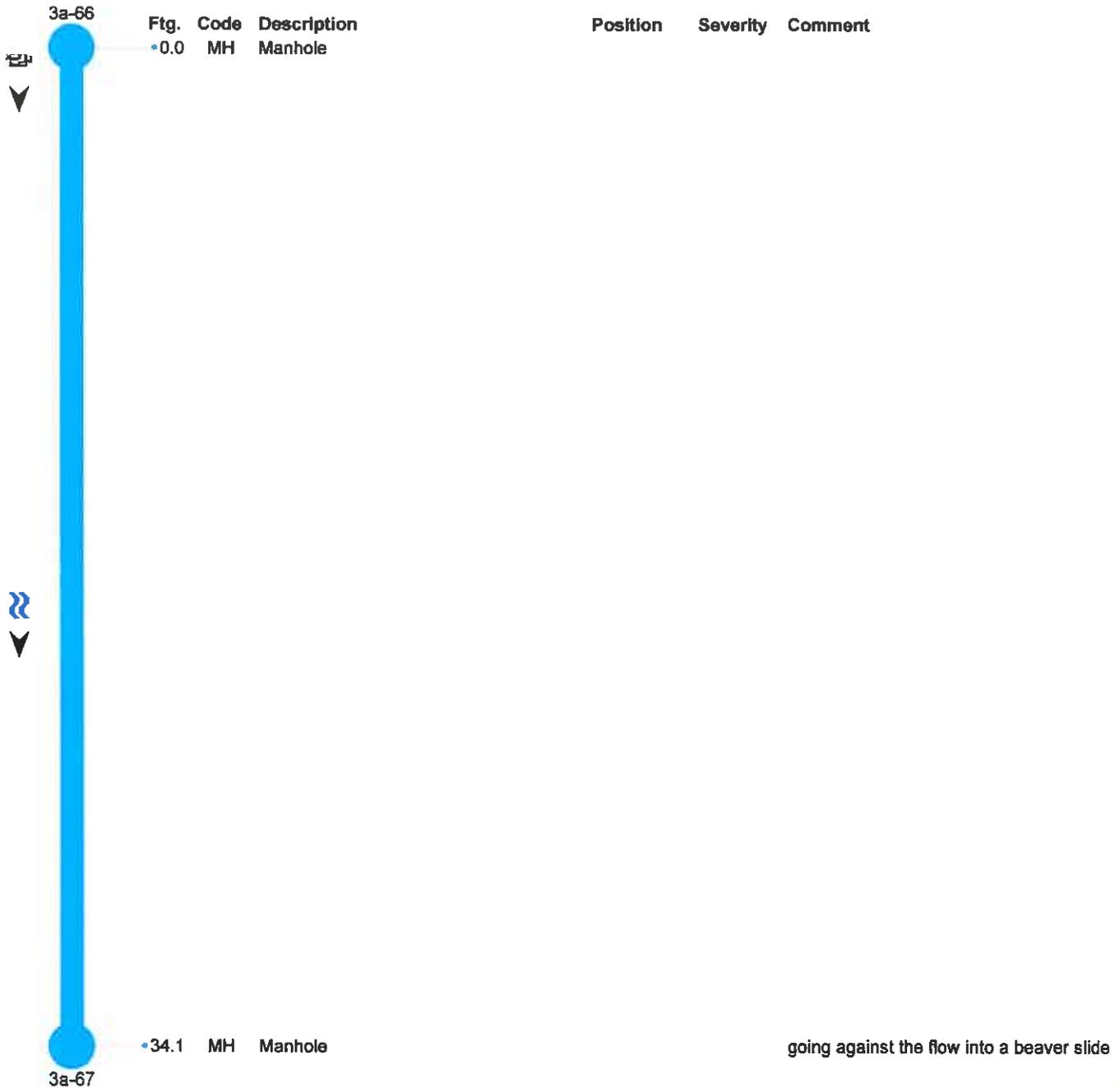


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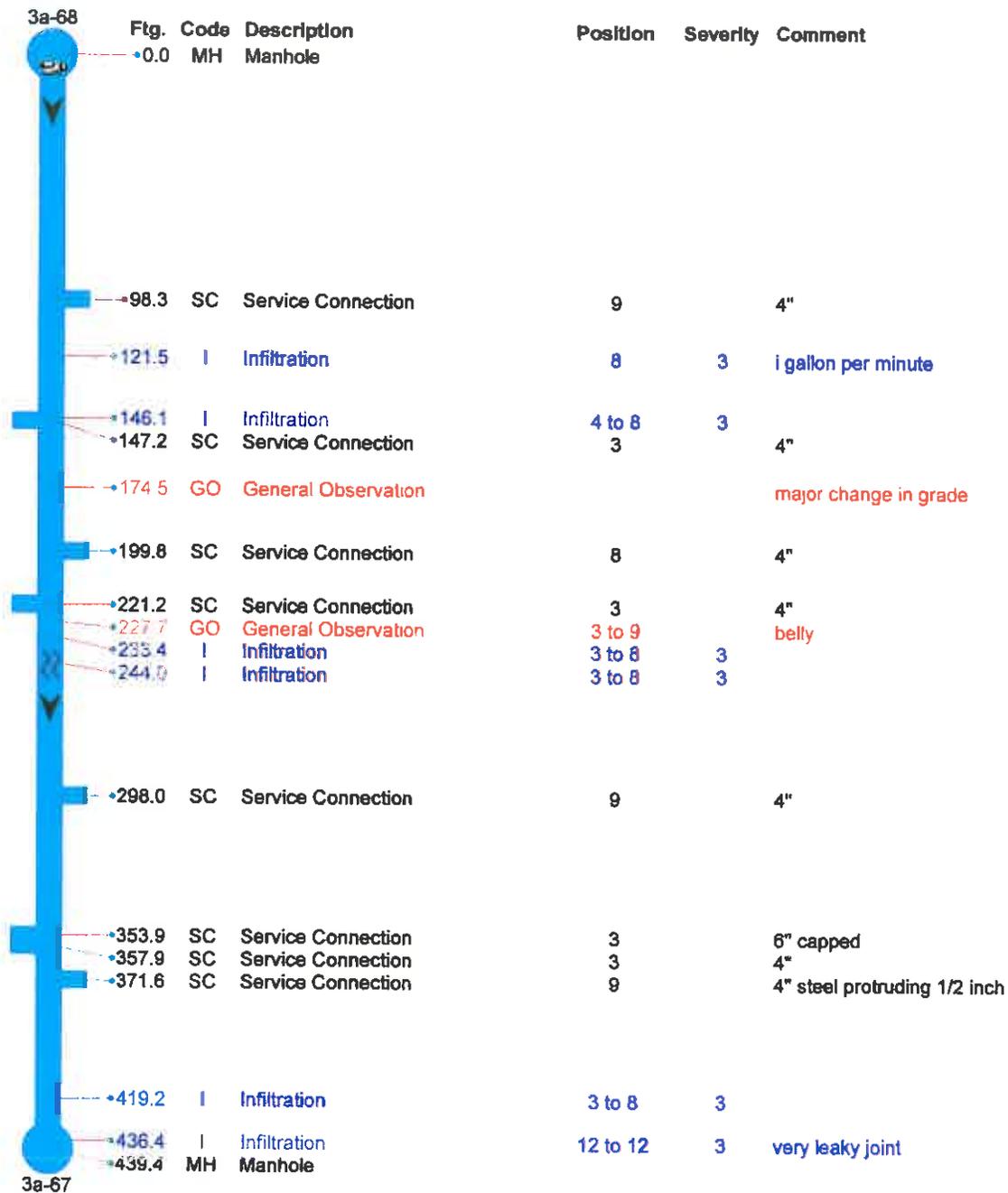
Owner West Linn	Customer West Linn	Upstream MH 3a-66-2	Downstream MH 3a-66-1	Date 10-Dec-2009	Time 3:27 PM
Surveyor bpainter	Street 2100 marlwood ct		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 387.3



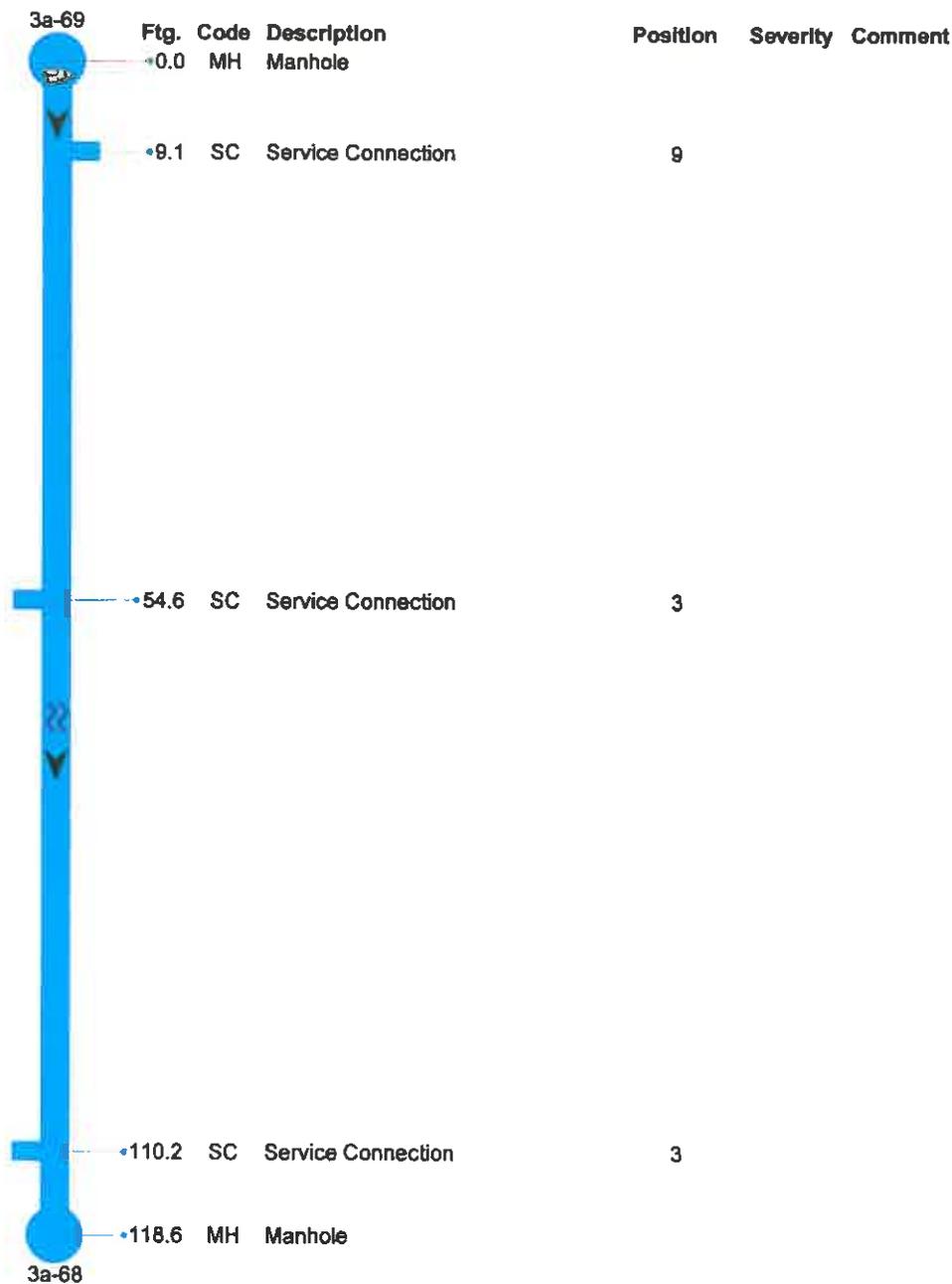
Owner West Linn	Customer West Linn	Upstream MH 3a-66	Downstream MH 3a-67	Date 15-Mar-2011	Time 9:52 AM
Surveyor b painter	Street 1620 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments going against the flow from mh 3a-66				Pre-Cleaning Jetting	TV Length 34.1



Owner West Linn	Customer West Linn	Upstream MH 3a-68	Downstream MH 3a-67	Date 15-Mar-2011	Time 8:36 AM
Surveyor b painter	Street 1351 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 439.4



Owner West Linn	Customer West Linn	Upstream MH 3a-69	Downstream MH 3a-68	Date 15-Dec-2009	Time 2:03 PM
Surveyor b painter	Street 1285 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 118.6



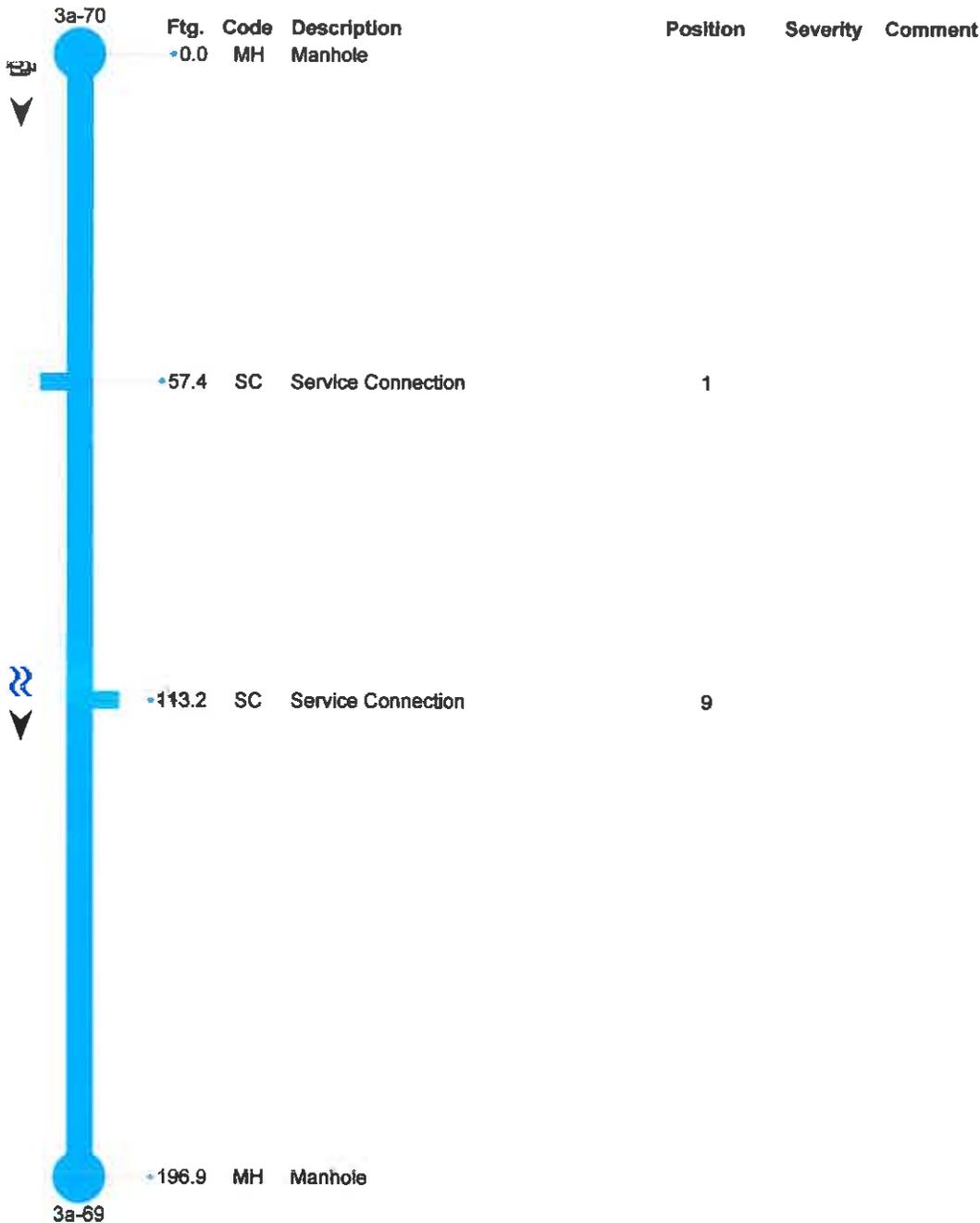
NEW

#4



CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-70	Downstream MH 3a-69	Date 17-Feb-2011	Time 3:17 PM
Surveyor b painter	Street 1275 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 196.9



Owner West Linn	Customer West Linn	Upstream MH 3a-71	Downstream MH 3a-70	Date 25-May-2011	Time 1:58 PM
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Surveyor b painter	Street 2223 maryhurst dr	City West Linn	Weather Dry
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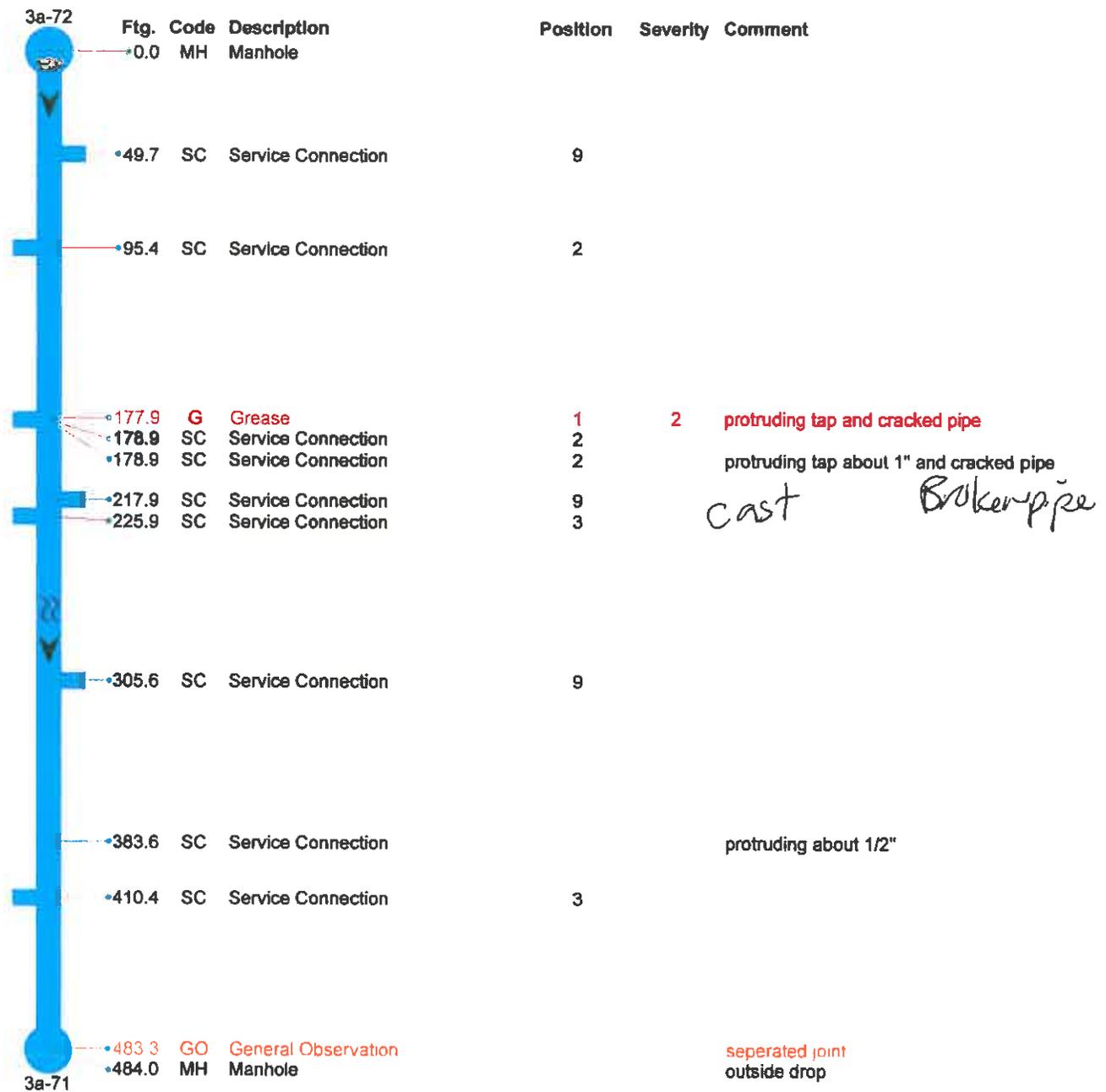
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments going against flow from mh 3a-70	Pre-Cleaning Jetting	TV Length 194.1
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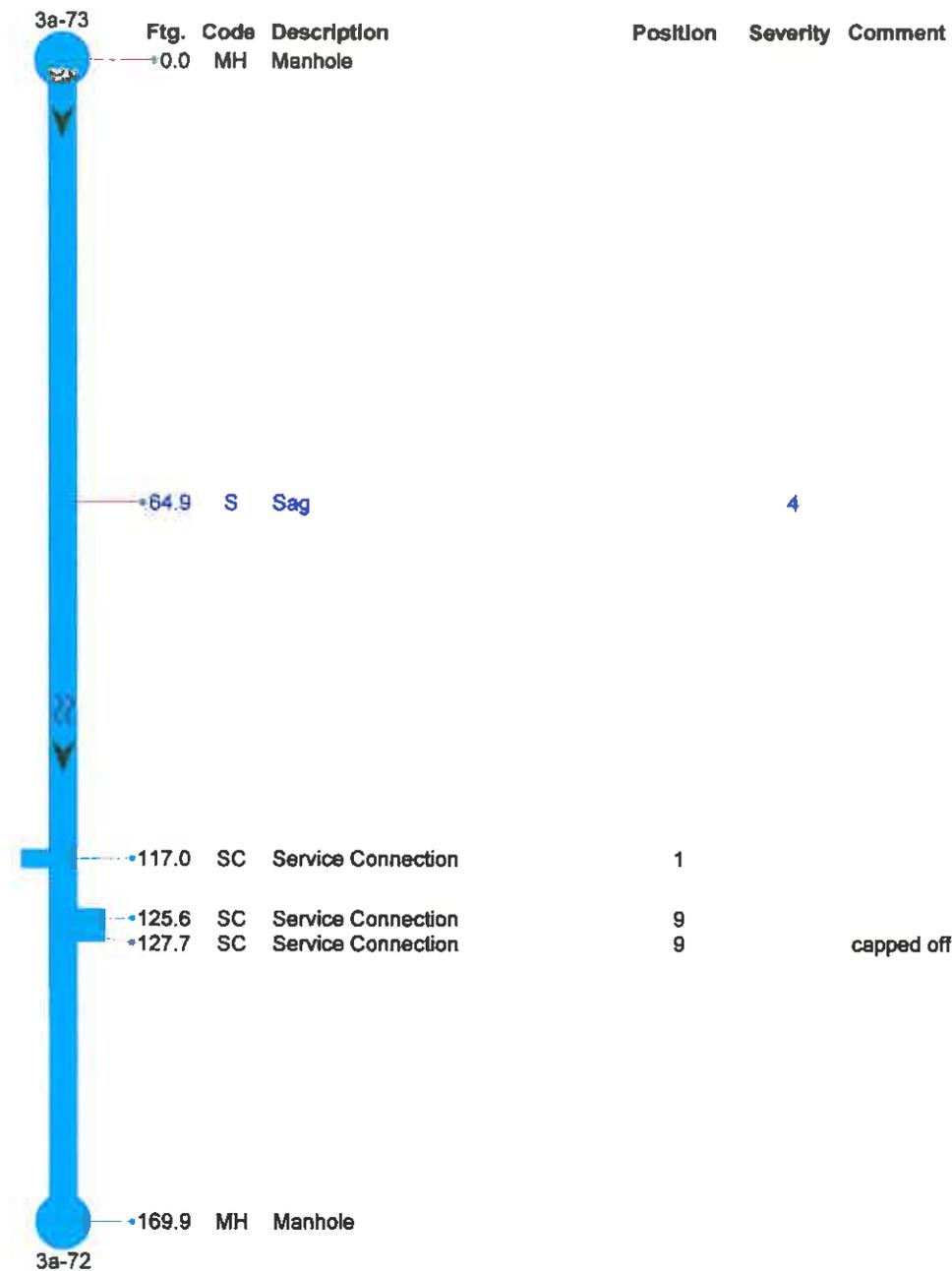




Owner West Linn	Customer West Linn	Upstream MH 3a-72	Downstream MH 3a-71	Date 28-Dec-2009	Time 1:57 PM
Surveyor b painter	Street 989 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 484



Owner West Linn	Customer West Linn	Upstream MH 3a-73	Downstream MH 3a-72	Date 28-Dec-2009	Time 1:45 PM
Surveyor b painter	Street 957 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 169.9

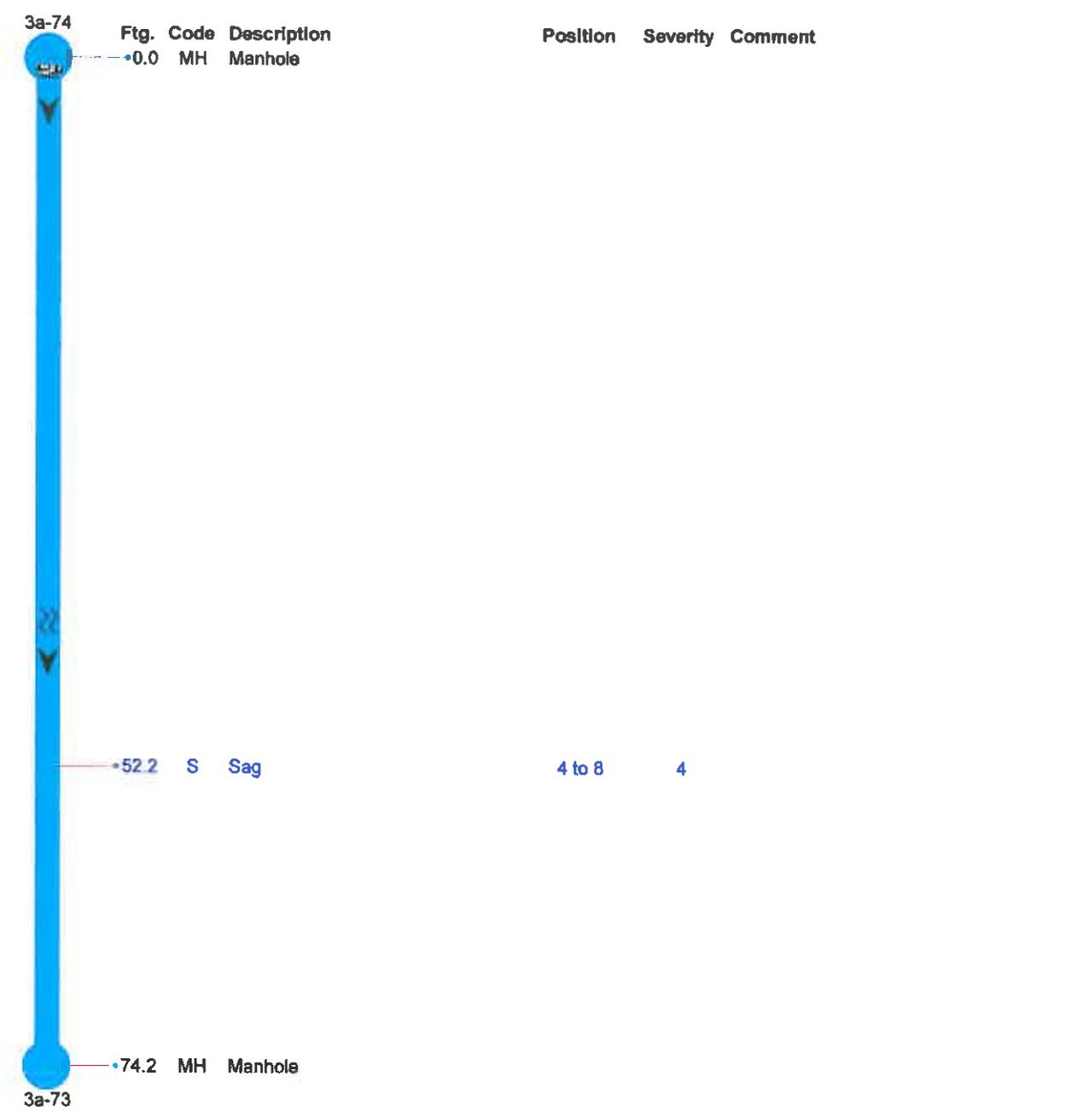


Owner West Linn	Customer West Linn	Upstream MH 3a-74	Downstream MH 3a-73	Date 28-Dec-2009	Time 1:13 PM
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Surveyor b painter	Street 957 marylhurst dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments	Pre-Cleaning Jetting	TV Length 74.2
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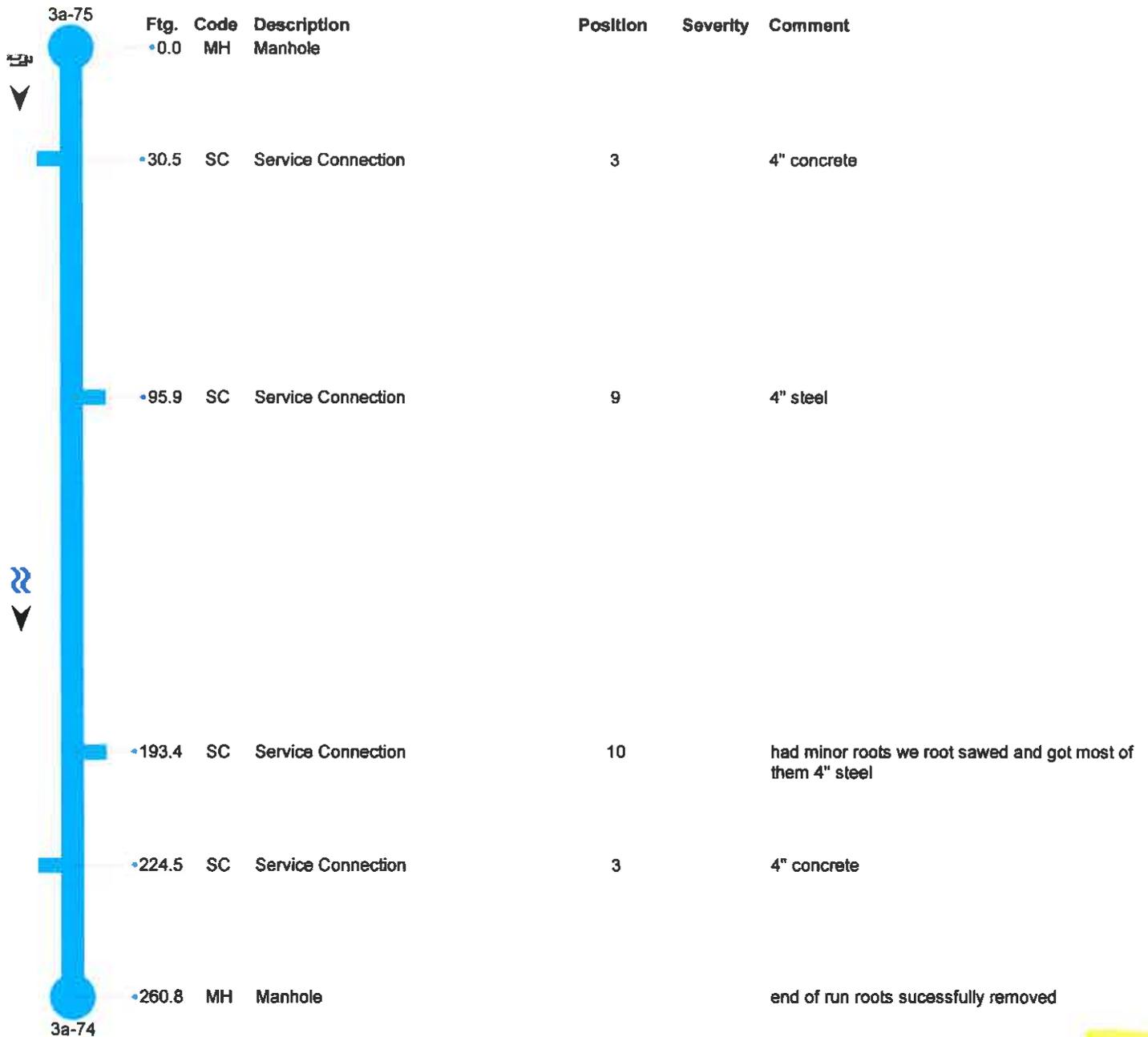
CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-75	Downstream MH 3a-74	Date 26-May-2011	Time 9:20 AM
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Surveyor b painter	Street 785 marylhurst dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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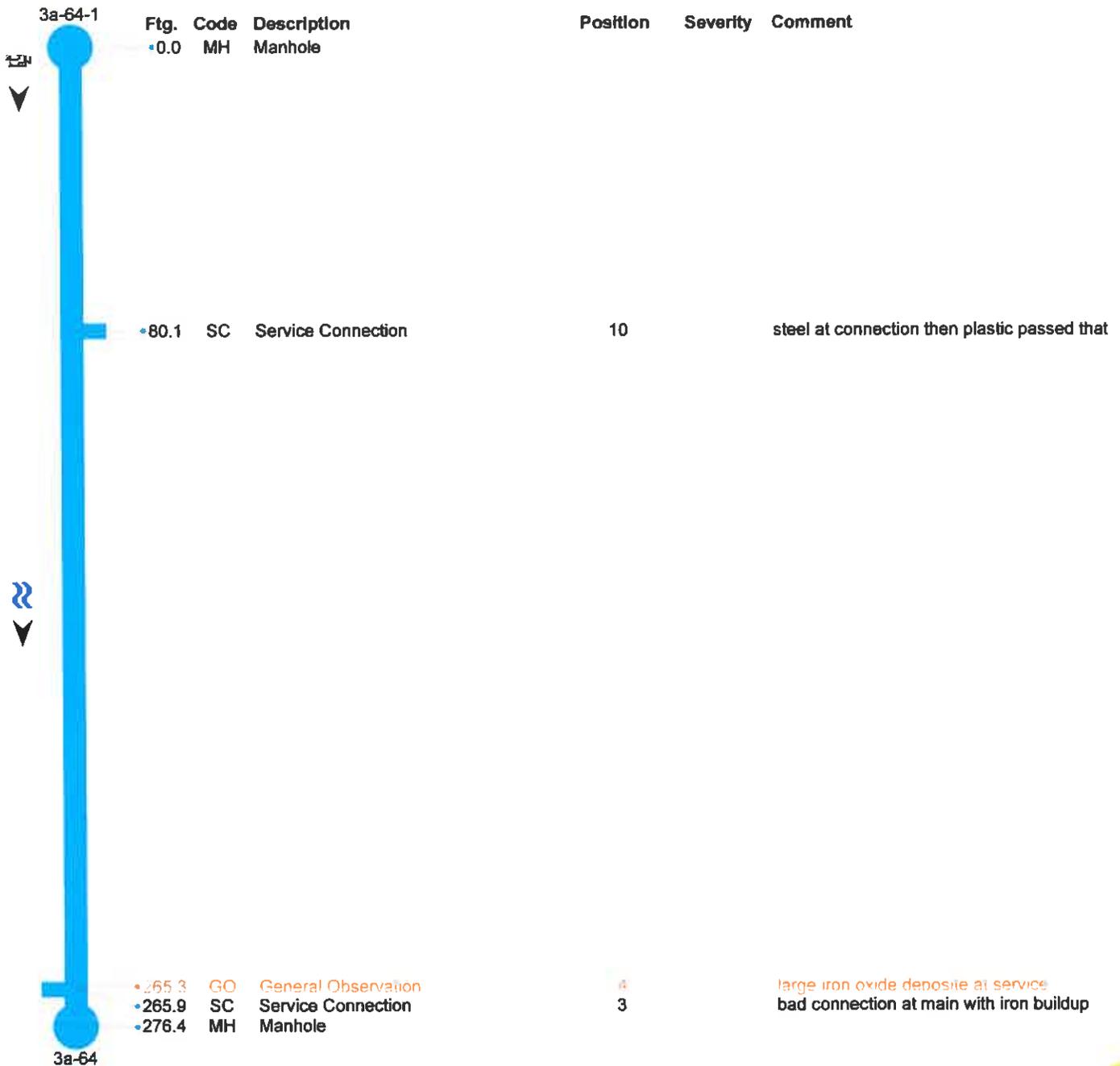
Comments re tving for cip	Pre-Cleaning Jetting	TV Length 260.8
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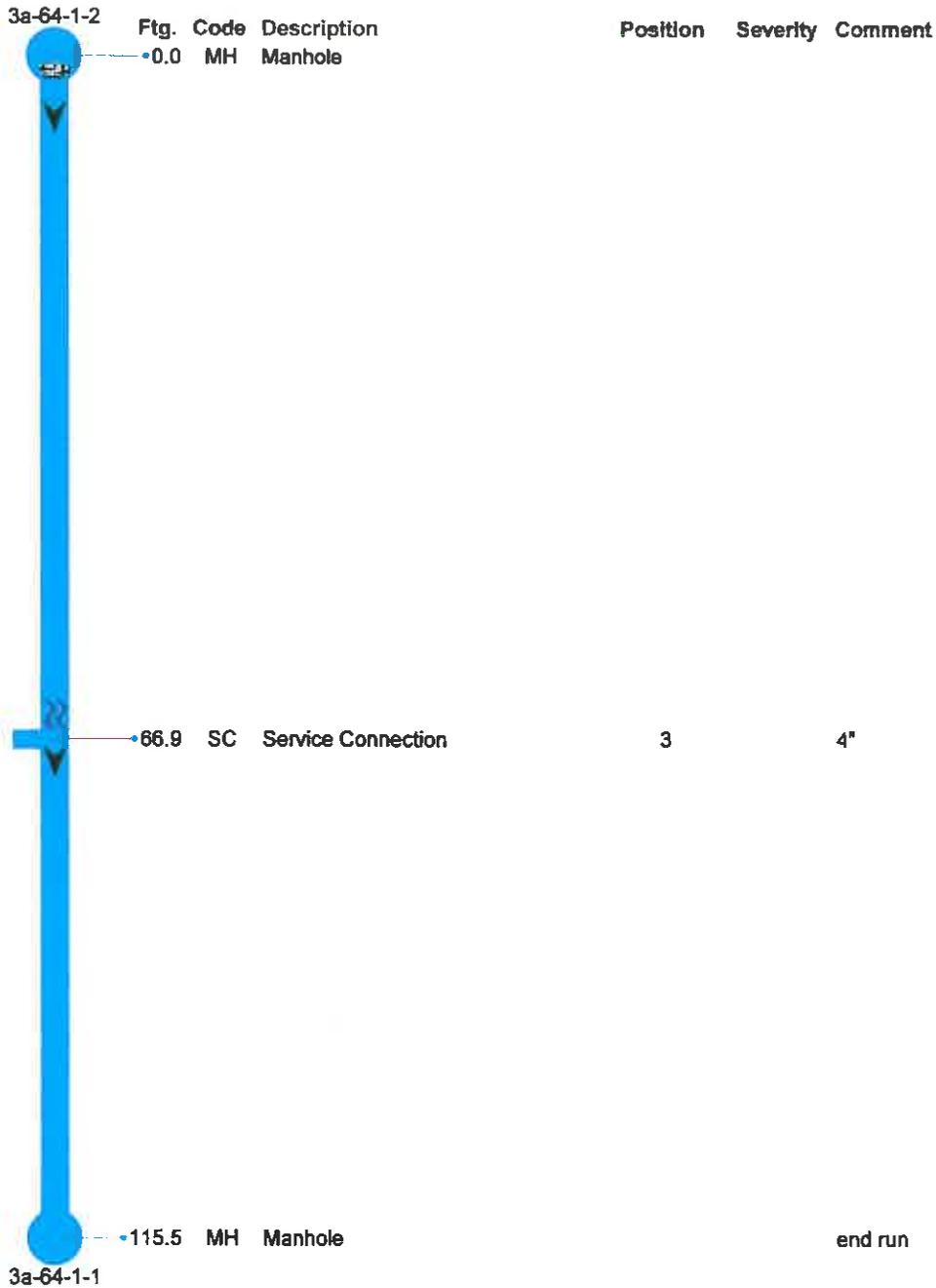


CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-64-1	Downstream MH 3a-64	Date 15-Mar-2011	Time 1:40 PM
Surveyor b painter	Street 1724 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments going against flow also need pre cleaning for iron oxide buildup				Pre-Cleaning Jetting	TV Length 276.4



Owner West Linn	Customer West Linn	Upstream MH 3a-64-1-2	Downstream MH 3a-64-1-1	Date 28-Mar-2011	Time 11:27 AM
Surveyor Aellington	Street 2136 Sylvan wy		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 115.5





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-64-1-1	Downstream MH 3a-64-1	Date 28-Mar-2011	Time 11:36 AM
Surveyor Aellington	Street 2136 Sylvan wy		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 201.3

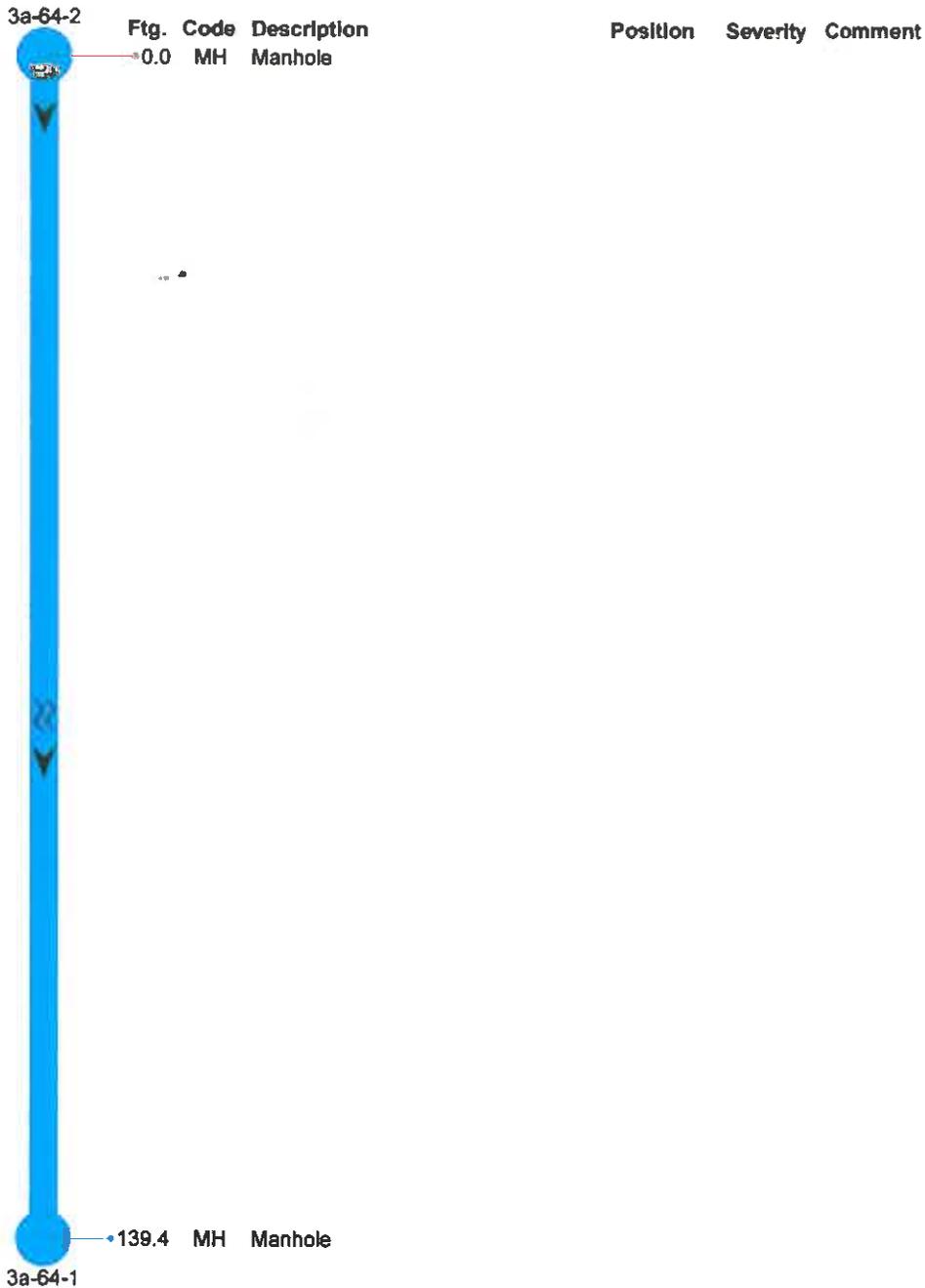


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CITY OF West Linn

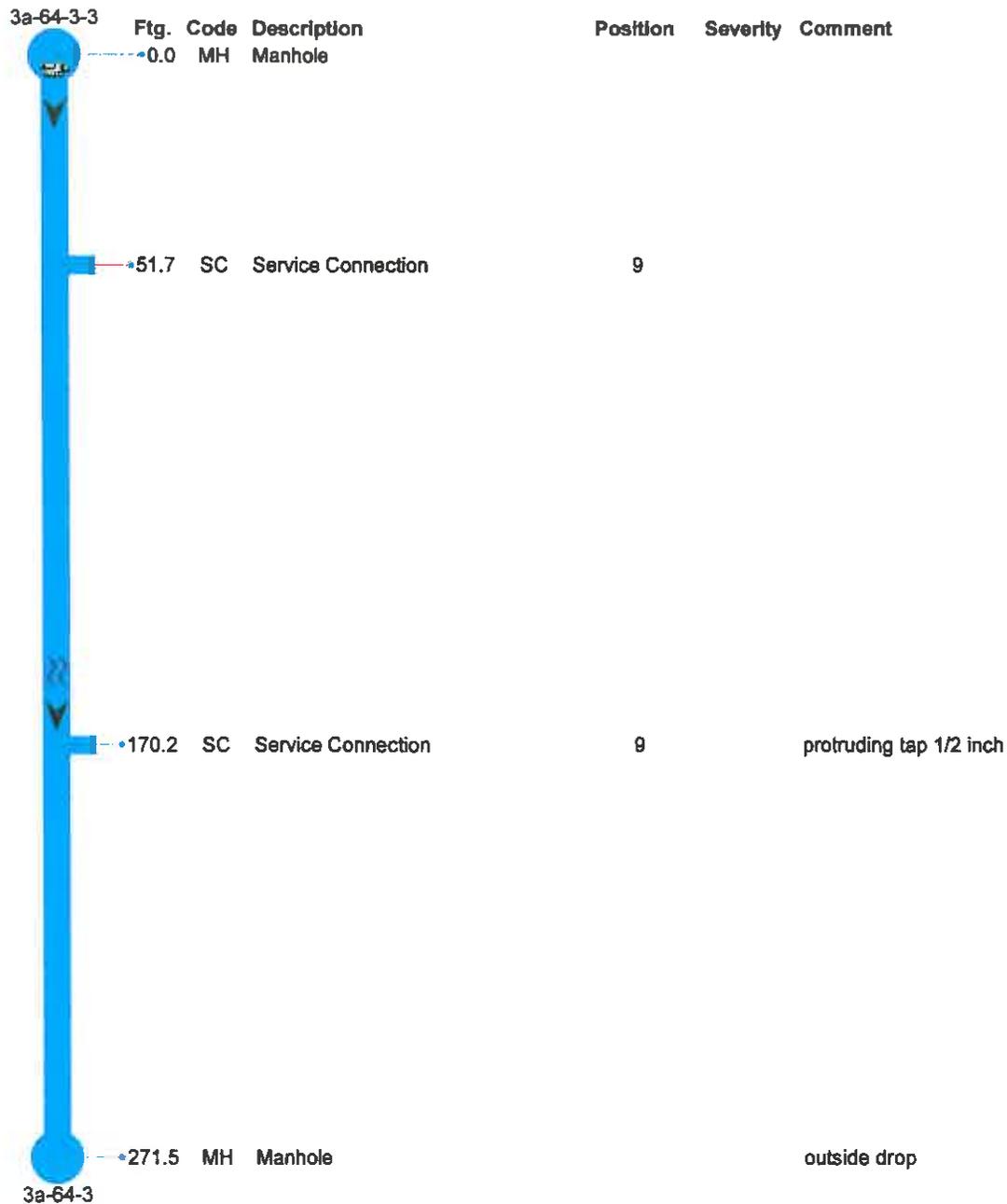
Owner West Linn	Customer West Linn	Upstream MH 3a-64-2	Downstream MH 3a-64-1	Date 15-Mar-2011	Time 1:57 PM
Surveyor b painter	Street 1980 marythurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 139.4



Owner West Linn	Customer West Linn	Upstream MH 3a-64-3	Downstream MH 3a-64-2	Date 15-Dec-2009	Time 10:09 AM
Surveyor b painter	Street 2055 Sylvan WY		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 138.5



Owner West Linn	Customer West Linn	Upstream MH 3a-64-3-3	Downstream MH 3a-64-3	Date 14-Dec-2009	Time 1:45 PM
Surveyor Anthony S. Ellington	Street 2136 Sylvan WY		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 271.5





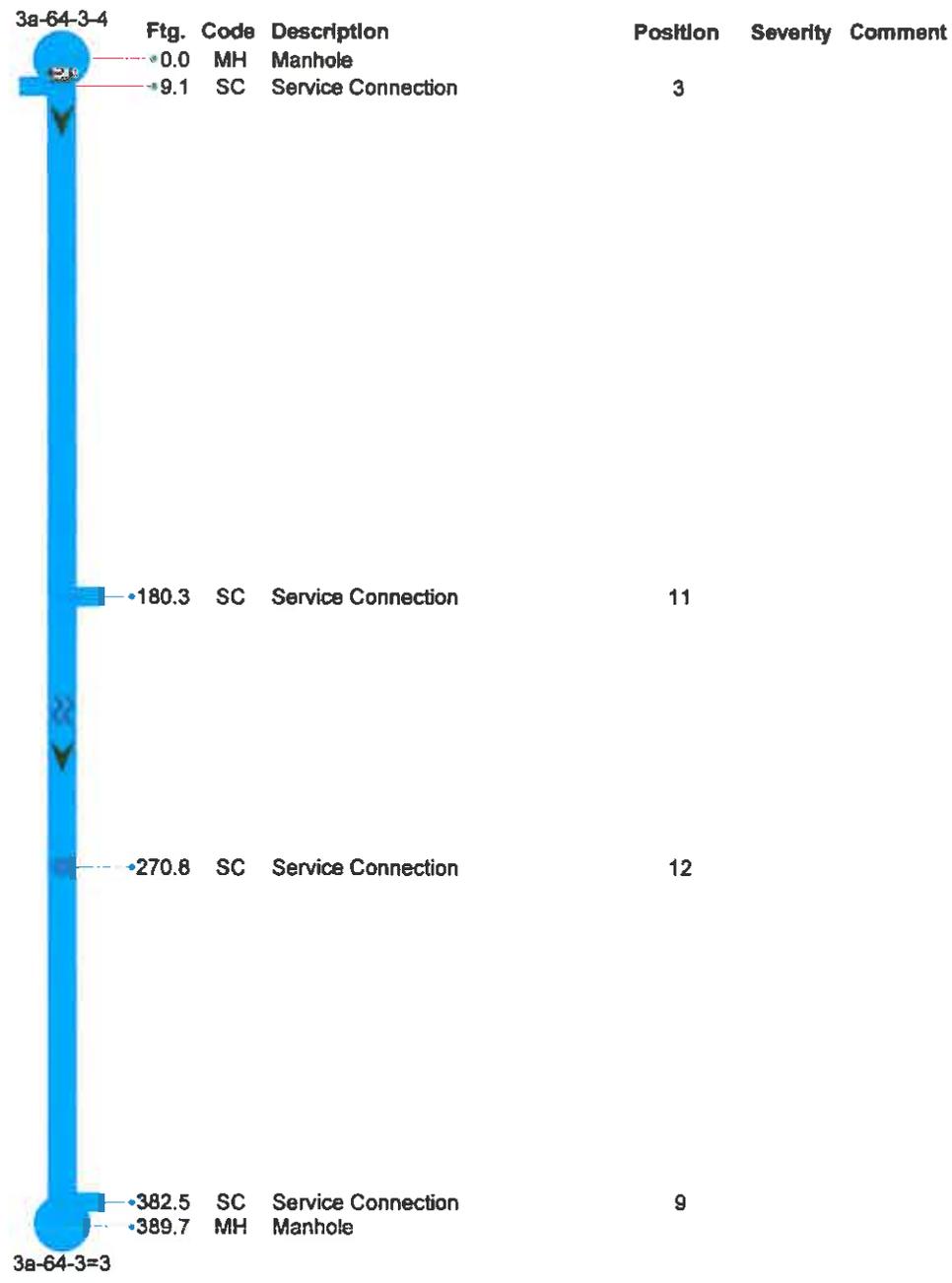
CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-64-3-4	Downstream MH 3a-64-3=3	Date 14-Dec-2009	Time 1:26 PM
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Surveyor Anthony S. Ellington	Street 2221 Sylvan WY	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments	Pre-Cleaning Jetting	TV Length 389.7
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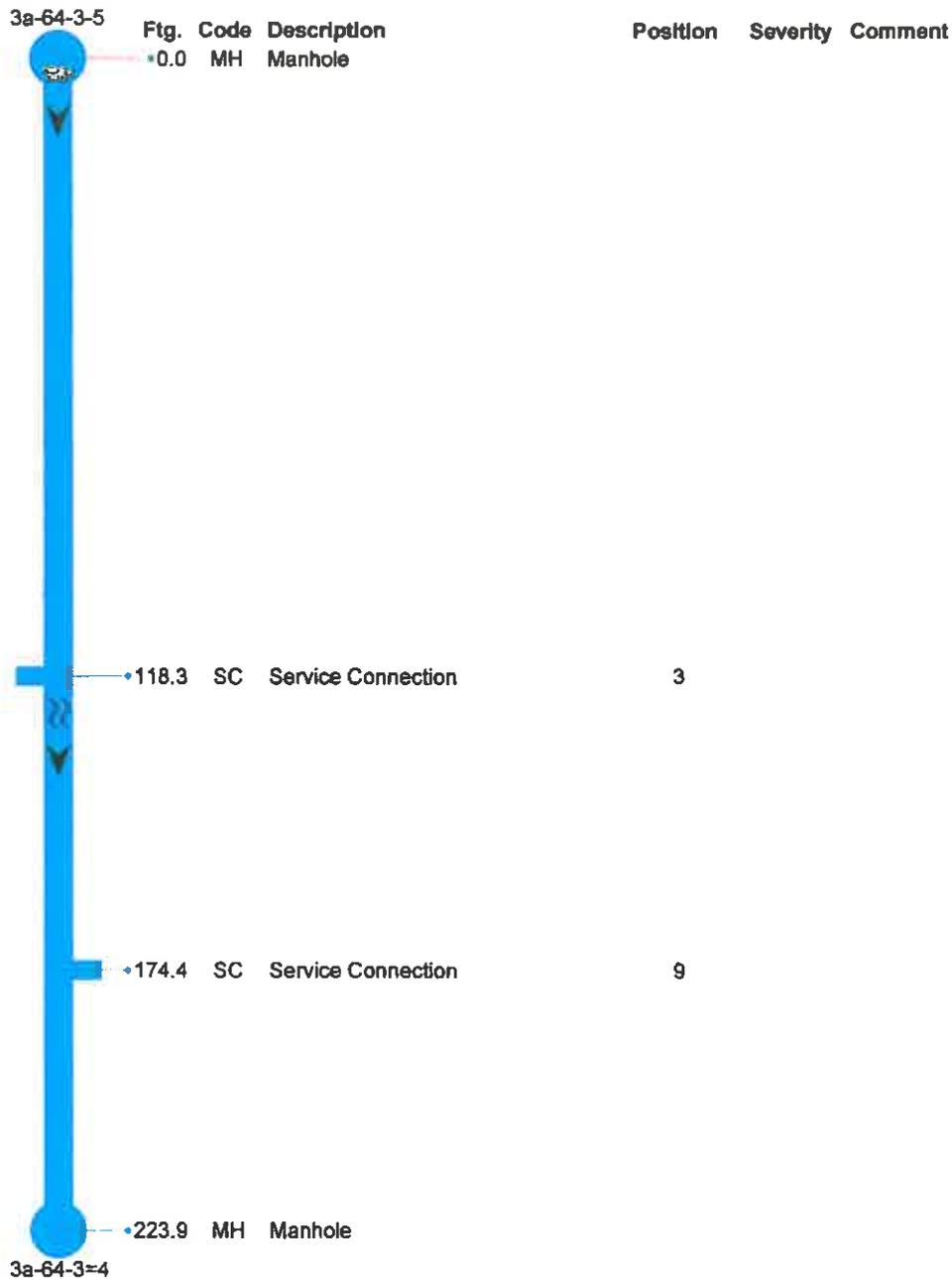


Owner West Linn	Customer West Linn	Upstream MH 3a-64-3-5	Downstream MH 3a-64-3=4	Date 14-Dec-2009	Time 1:12 PM
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Surveyor Anthony S. Ellington	Street 2221 Sylvan WY	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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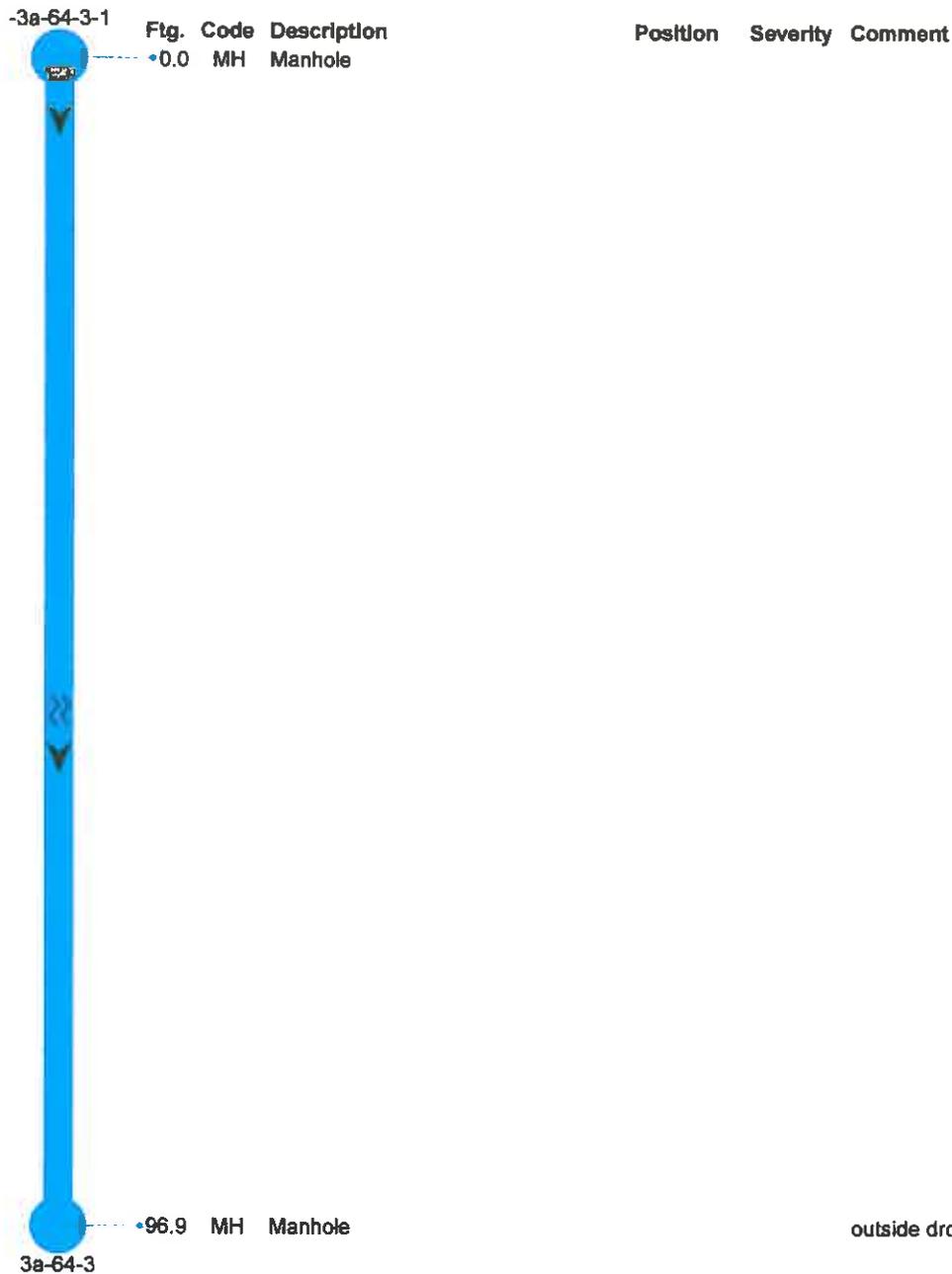
Comments	Pre-Cleaning Jetting	TV Length 223.9
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Owner West Linn	Customer West Linn	Upstream MH 3a-64-3-6	Downstream MH 3a-64-3-5	Date 08-Apr-2011	Time 9:05 AM
Surveyor A Ellington	Street 2117 Hillcrest Dr		City West Linn	Weather Dry	
Size 8	Material Concrete Pipe (non-reinforced)	Sewer Use Sanitary	Purpose F	Length	
Comments ok for cip project				Pre-Cleaning Jetting	TV Length 384.8



Owner West Linn	Customer West Linn	Upstream MH -3a-64-3-1	Downstream MH 3a-64-3	Date 15-Dec-2009	Time 11:38 AM
Surveyor b painter	Street 1970 Sylvan WY		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 96.9



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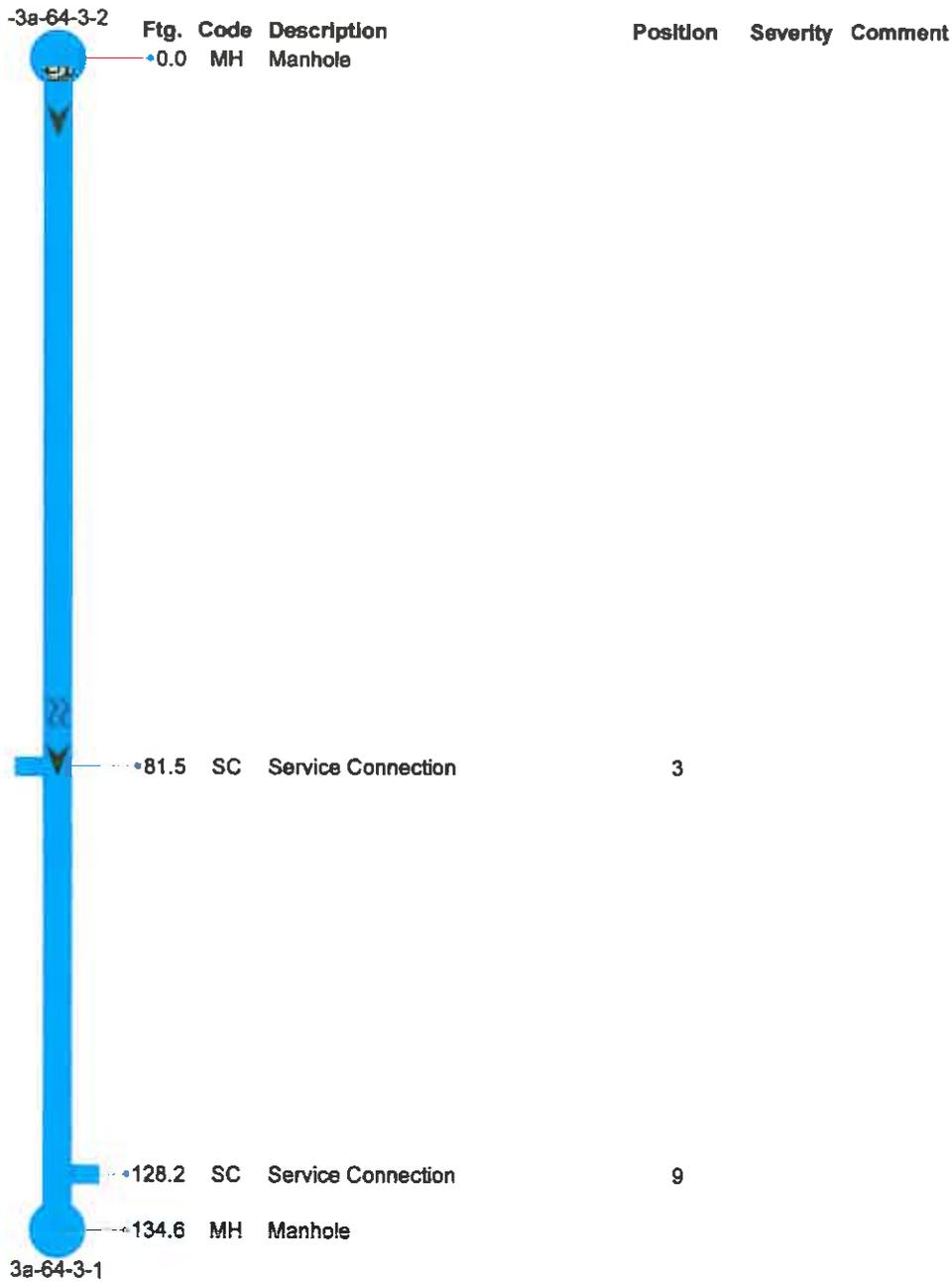
CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH -3a-64-3-2	Downstream MH 3a-64-3-1	Date 15-Dec-2009	Time 11:33 AM
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Surveyor b painter	Street 1940 Sylvan WY	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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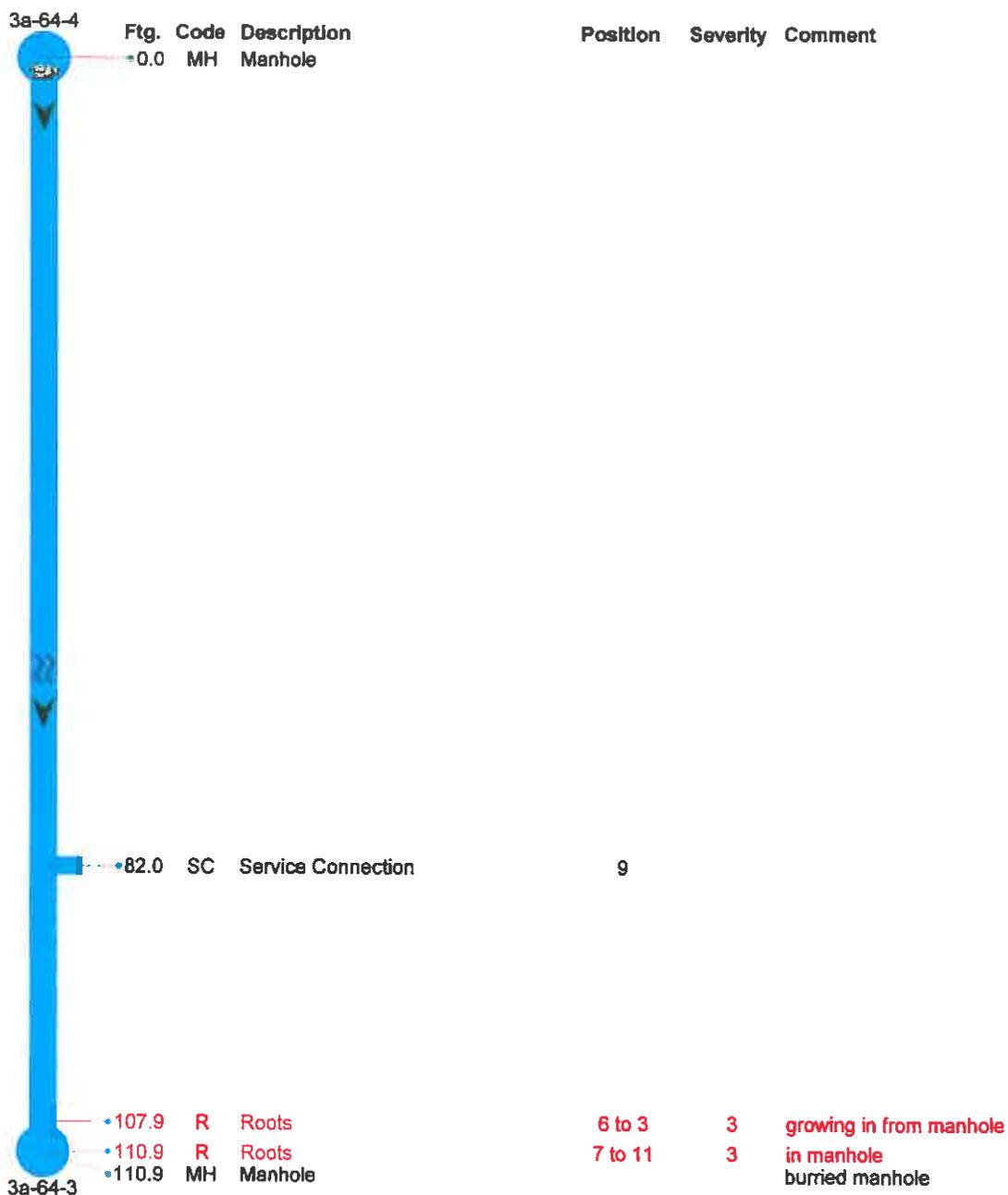
Comments	Pre-Cleaning Jetting	TV Length 134.6
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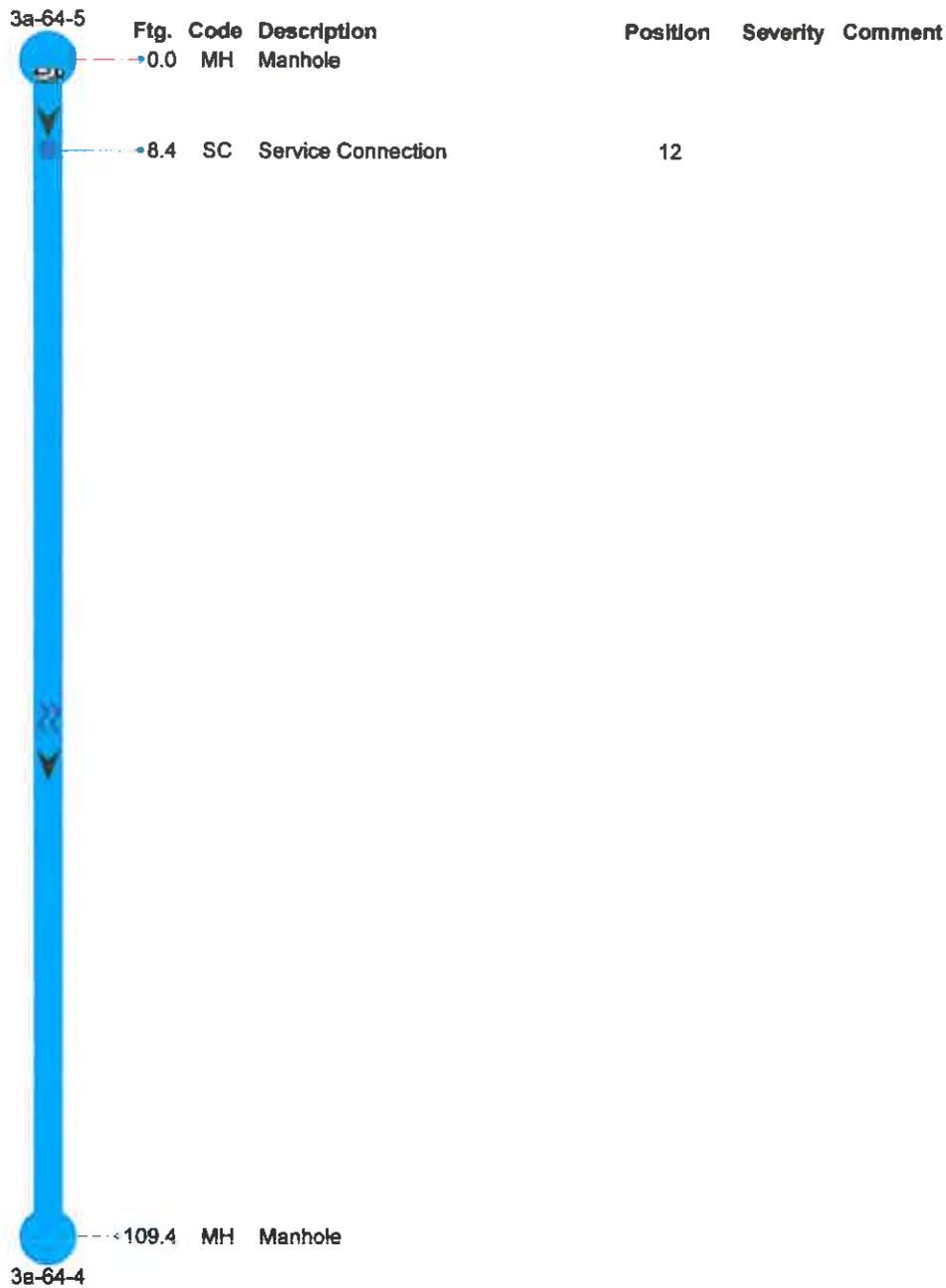
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Owner West Linn	Customer West Linn	Upstream MH 3a-64-4	Downstream MH 3a-64-3	Date 15-Dec-2009	Time 9:37 AM
Surveyor b painter	Street 2020 Sylvan WY		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 110.9



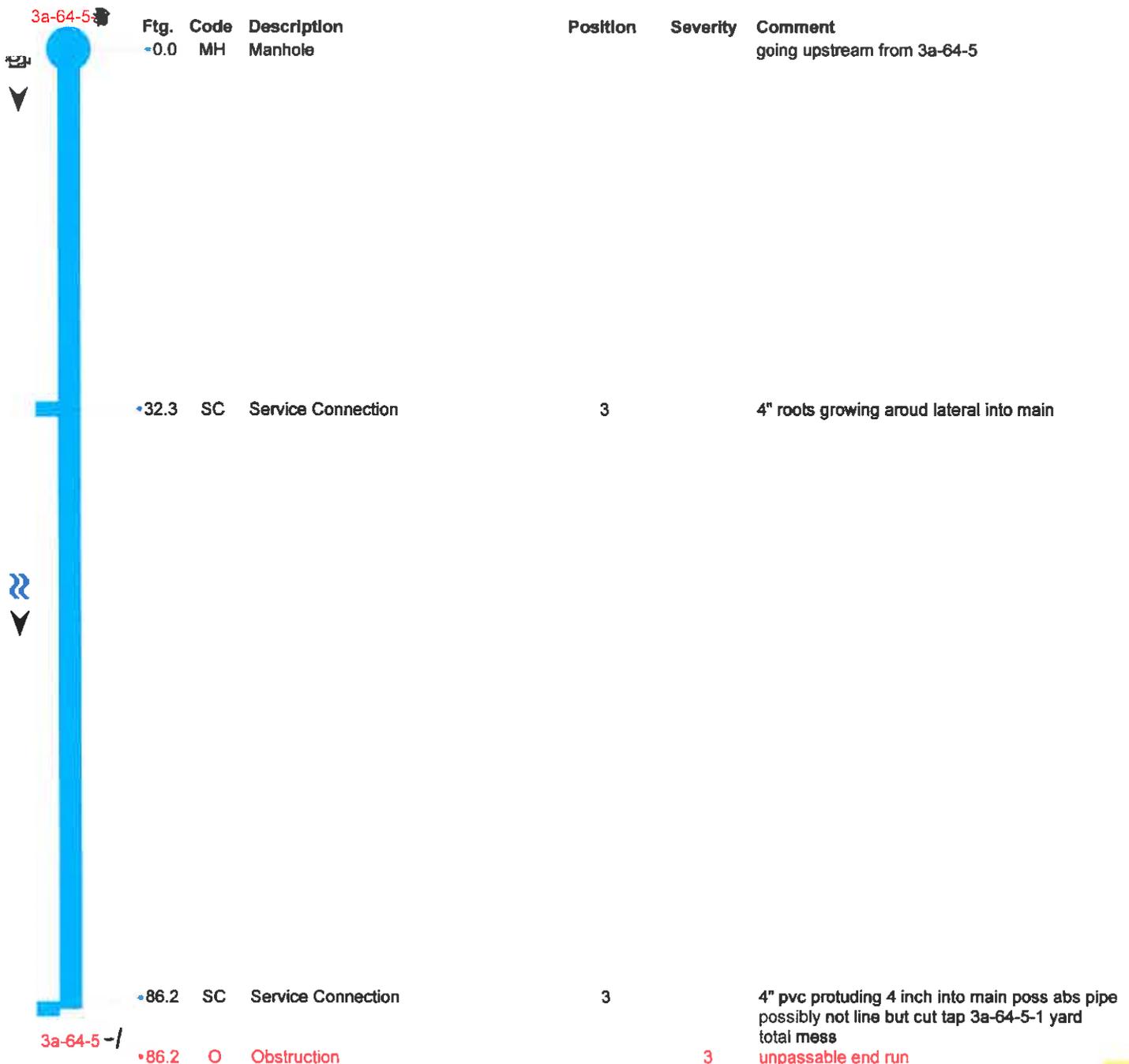
Owner West Linn	Customer West Linn	Upstream MH 3a-64-5	Downstream MH 3a-64-4	Date 15-Dec-2009	Time 9:49 AM
Surveyor b painter	Street 2020 Sylvan WY		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 109.4





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-64-5-1	Downstream MH 3a-64-5	Date 28-Mar-2011	Time 1:08 PM
Surveyor Aellington	Street 2020 Sylvan wy		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 86.2





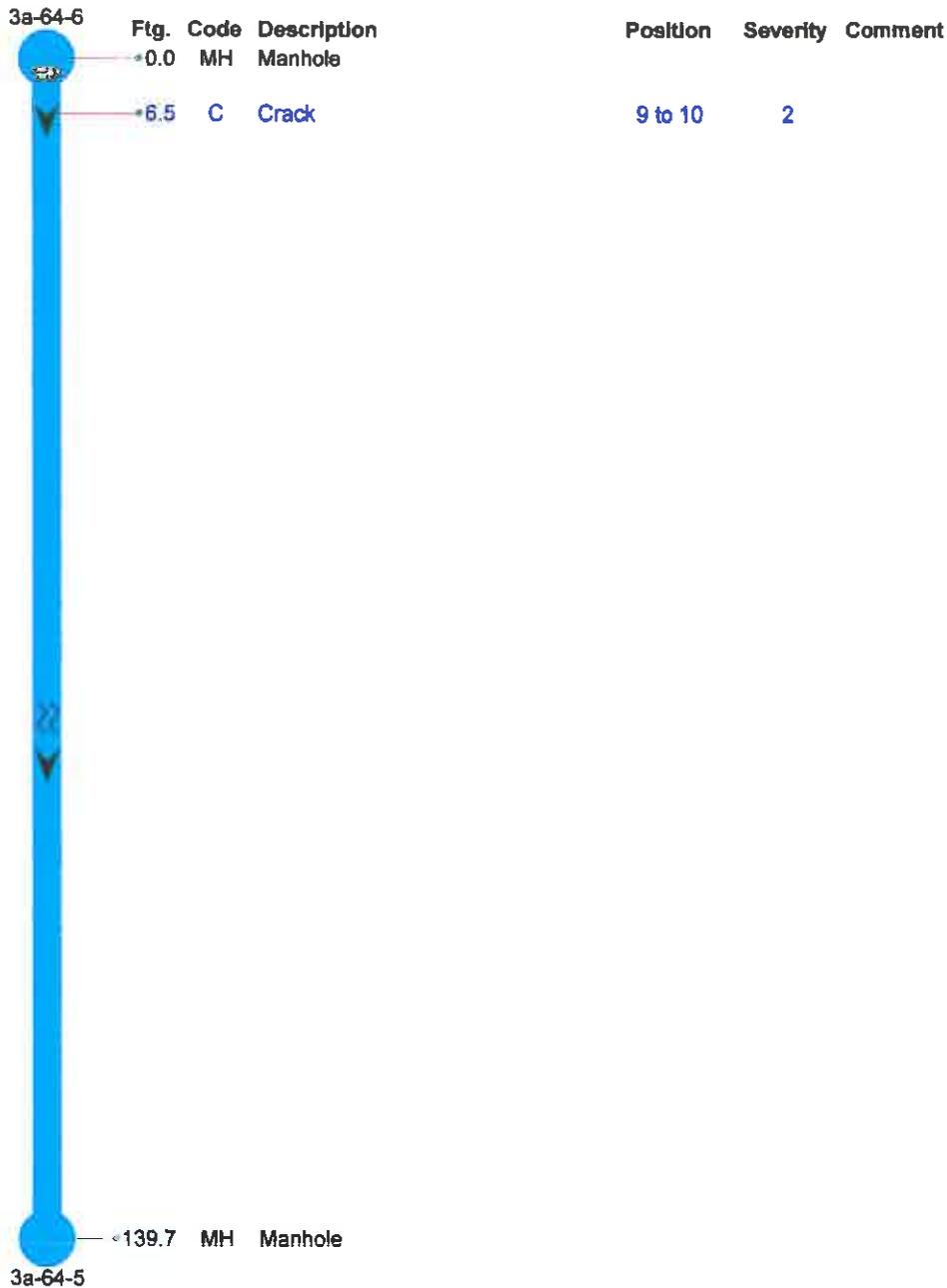
CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-64-6	Downstream MH 3a-64-5	Date 15-Dec-2009	Time 9:54 AM
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Surveyor b painter	Street 1880 Sylvan WY	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments	Pre-Cleaning Jetting	TV Length 139.7
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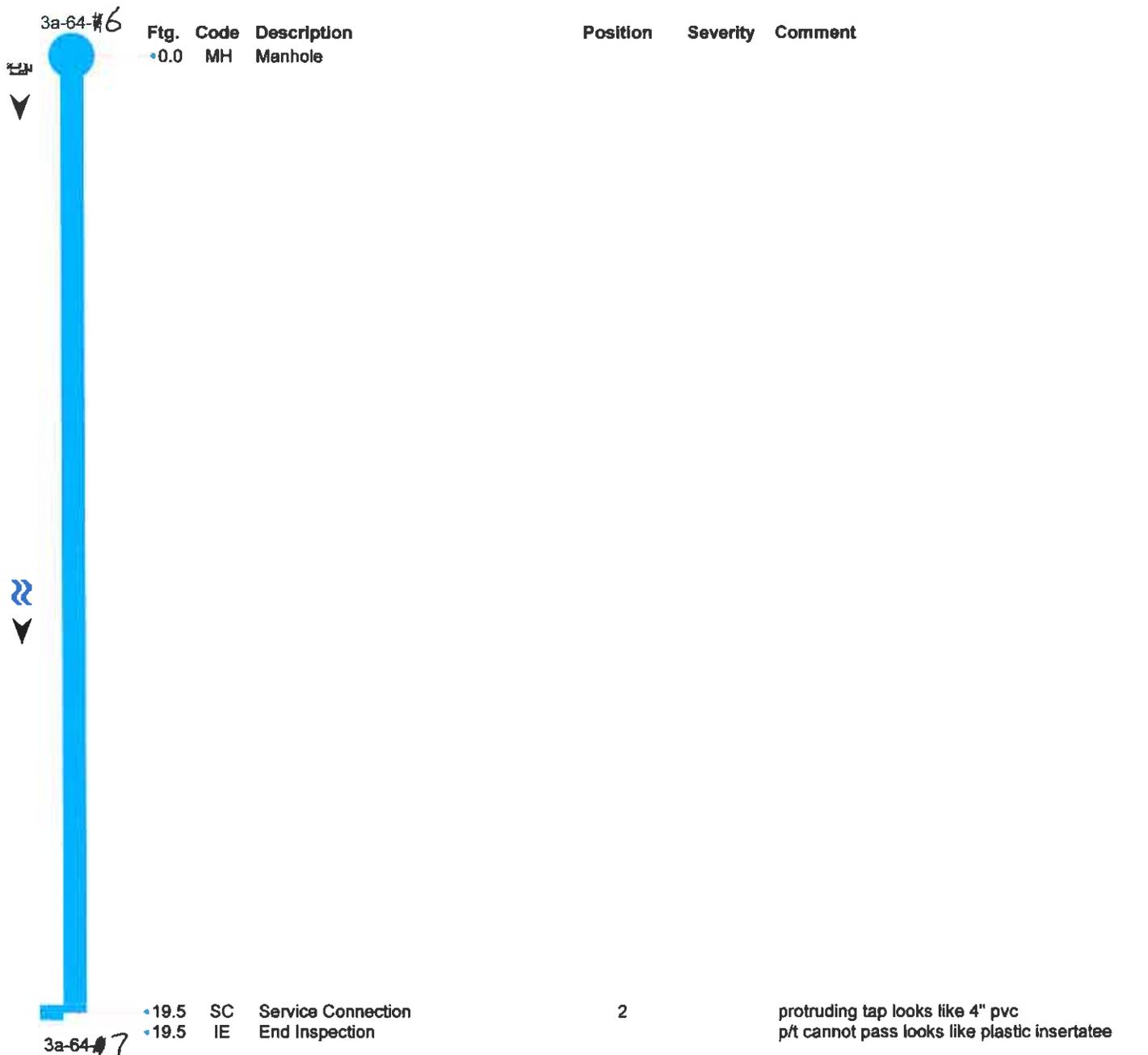
Owner West Linn	Customer West Linn	Upstream MH 3a-64-7	Downstream MH 3a-64-6	Date 14-Dec-2009	Time 11:08 AM
Surveyor Anthony S. Ellington	Street 1893 Hillcrest dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments could not pass pvc tap needs tap cut see other report from other side				Pre-Cleaning Jetting	TV Length 141.4





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-64-7	Downstream MH 3a-64-6	Date 15-Dec-2009	Time 10:01 AM
Surveyor b painter	Street 1880 Sylvan WY		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments going against the flow to view the other side of a protruding tap				Pre-Cleaning Jetting	TV Length 19.5





CITY OF West Linn

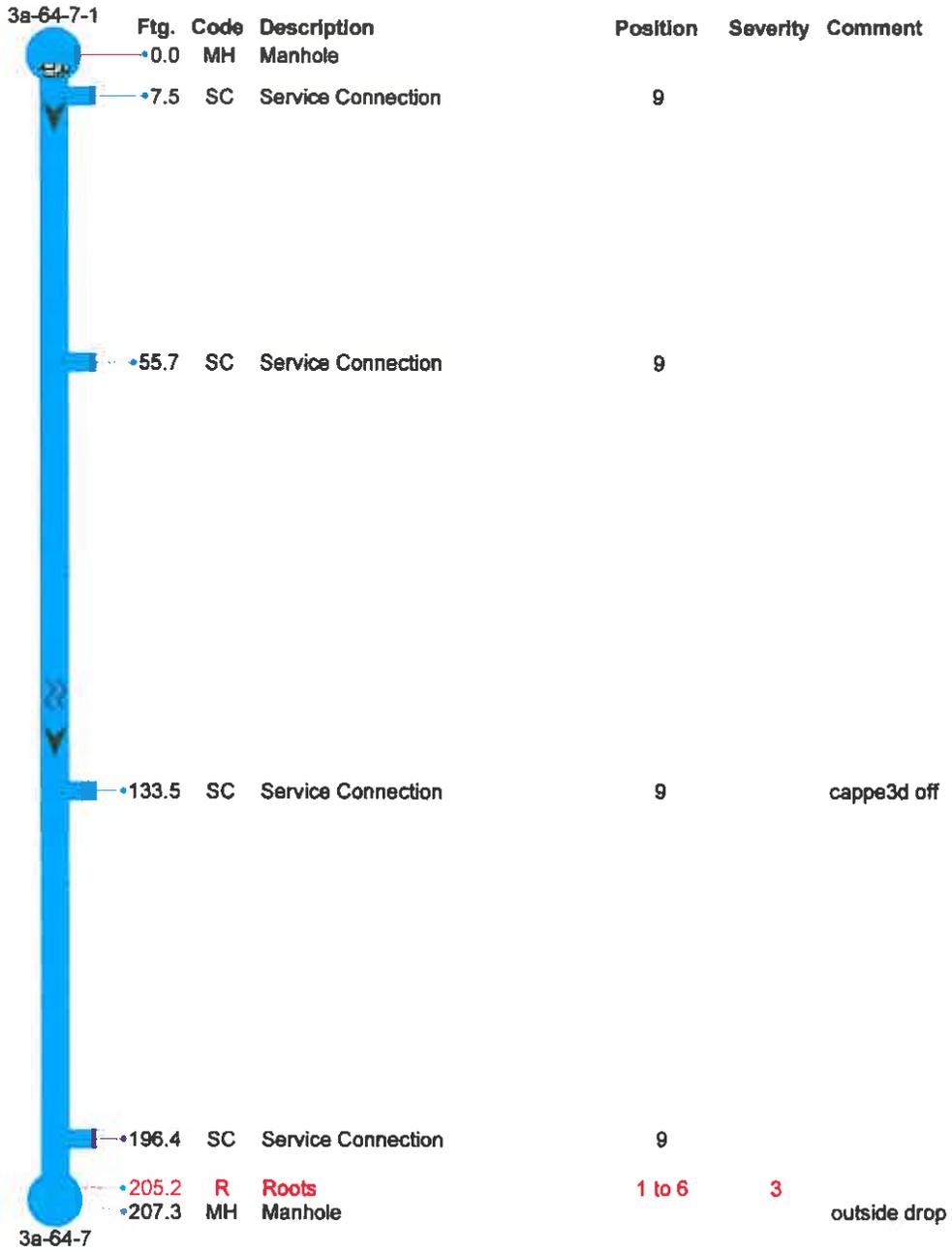


Owner West Linn	Customer West Linn	Upstream MH 3a-64-7-1	Downstream MH 3a-64-7	Date 28-Dec-2009	Time 1:02 PM
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Surveyor b painter	Street 2015 hillside dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments	Pre-Cleaning Jetting	TV Length 207.3
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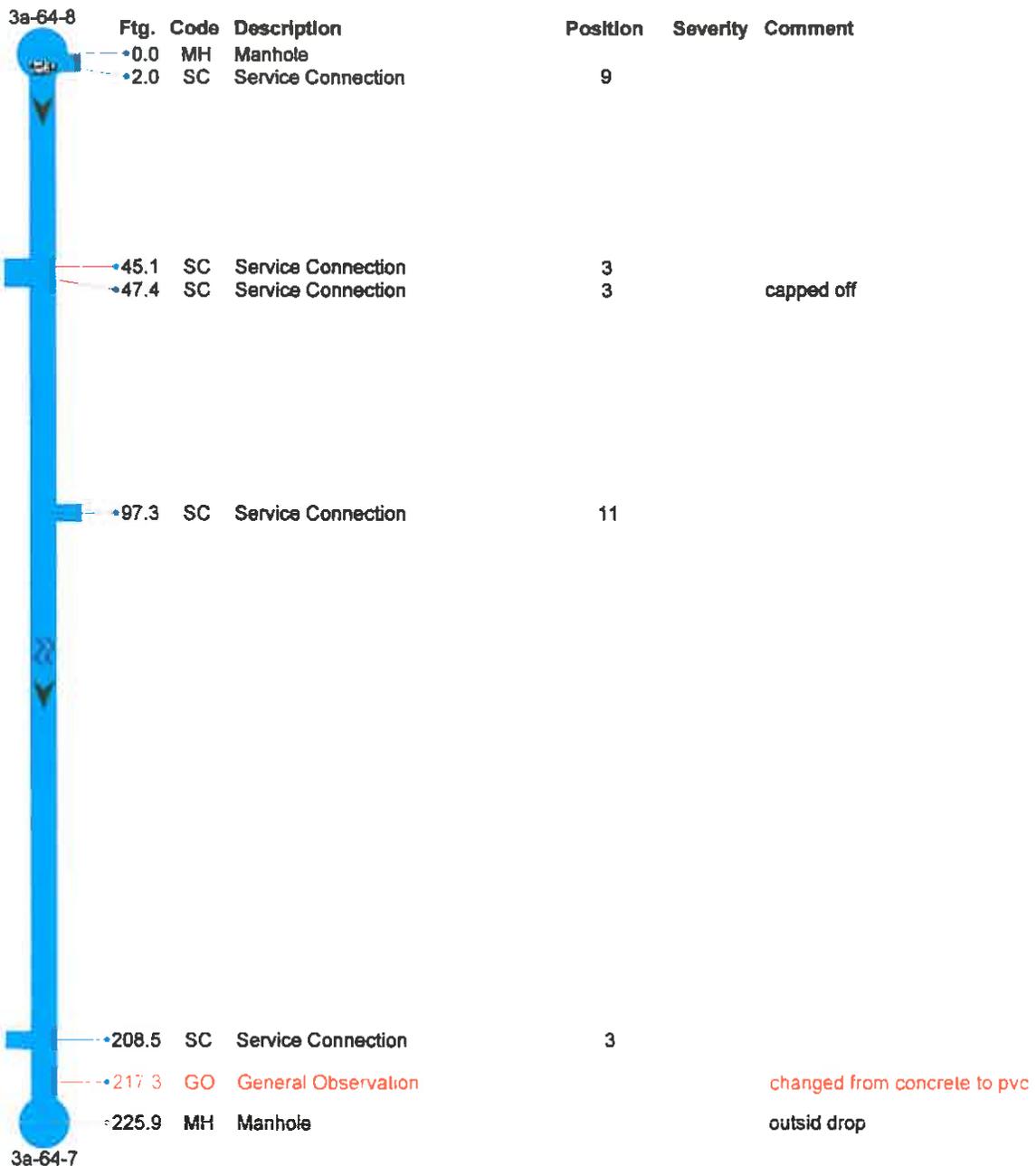


Owner West Linn	Customer West Linn	Upstream MH 3a-64-8	Downstream MH 3a-64-7	Date 14-Dec-2009	Time 8:52 AM
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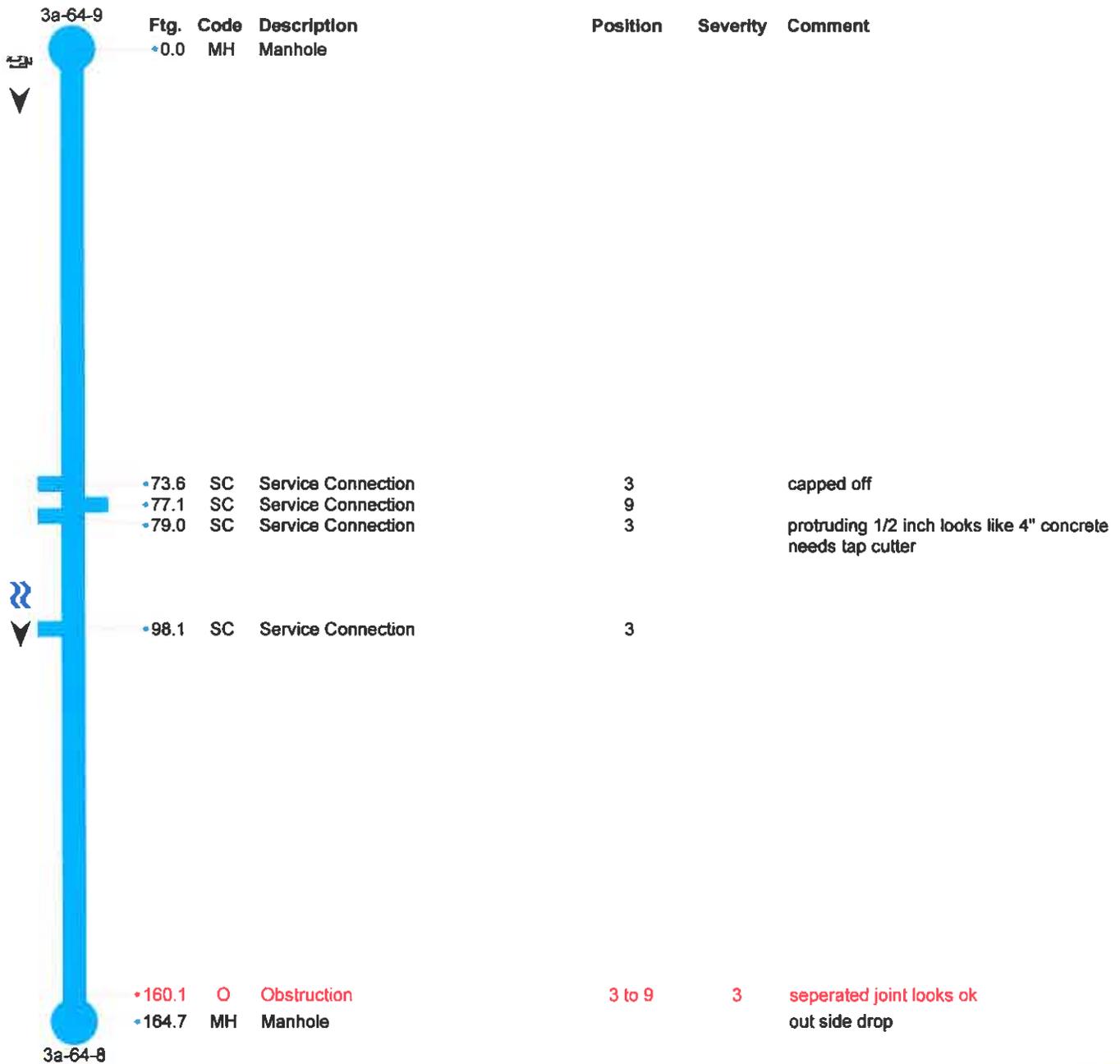
Surveyor Anthony S. Ellington	Street 1893 Hillcrest dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments	Pre-Cleaning Jetting	TV Length 225.9
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Owner West Linn	Customer West Linn	Upstream MH 3a-64-9	Downstream MH 3a-64-8	Date 14-Dec-2009	Time 8:29 AM
Surveyor Anthony S. Ellington	Street 1779 Hillcrest dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 164.7

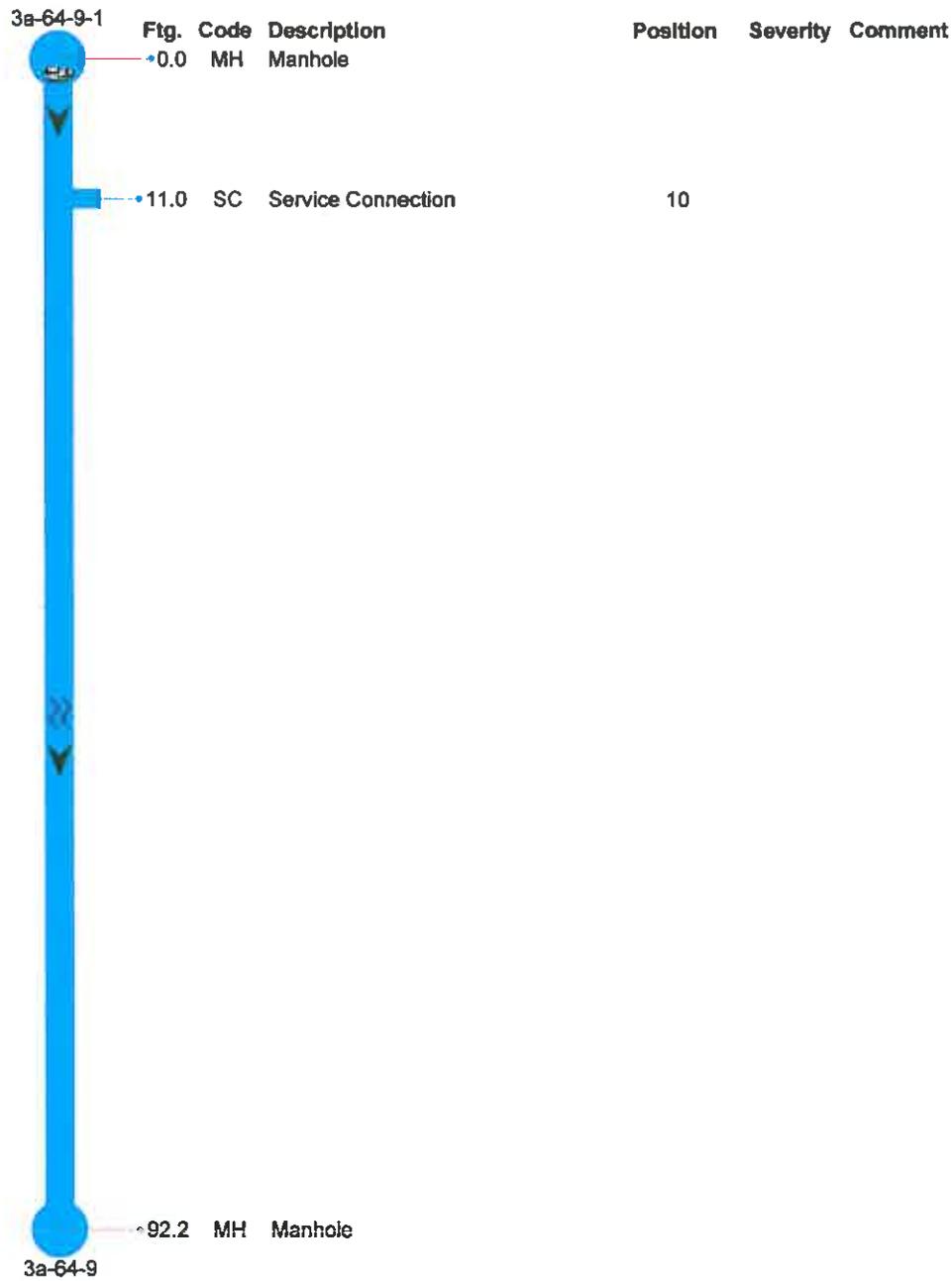


Owner West Linn	Customer West Linn	Upstream MH 3a-64-9-1	Downstream MH 3a-64-9	Date 14-Dec-2009	Time 8:42 AM
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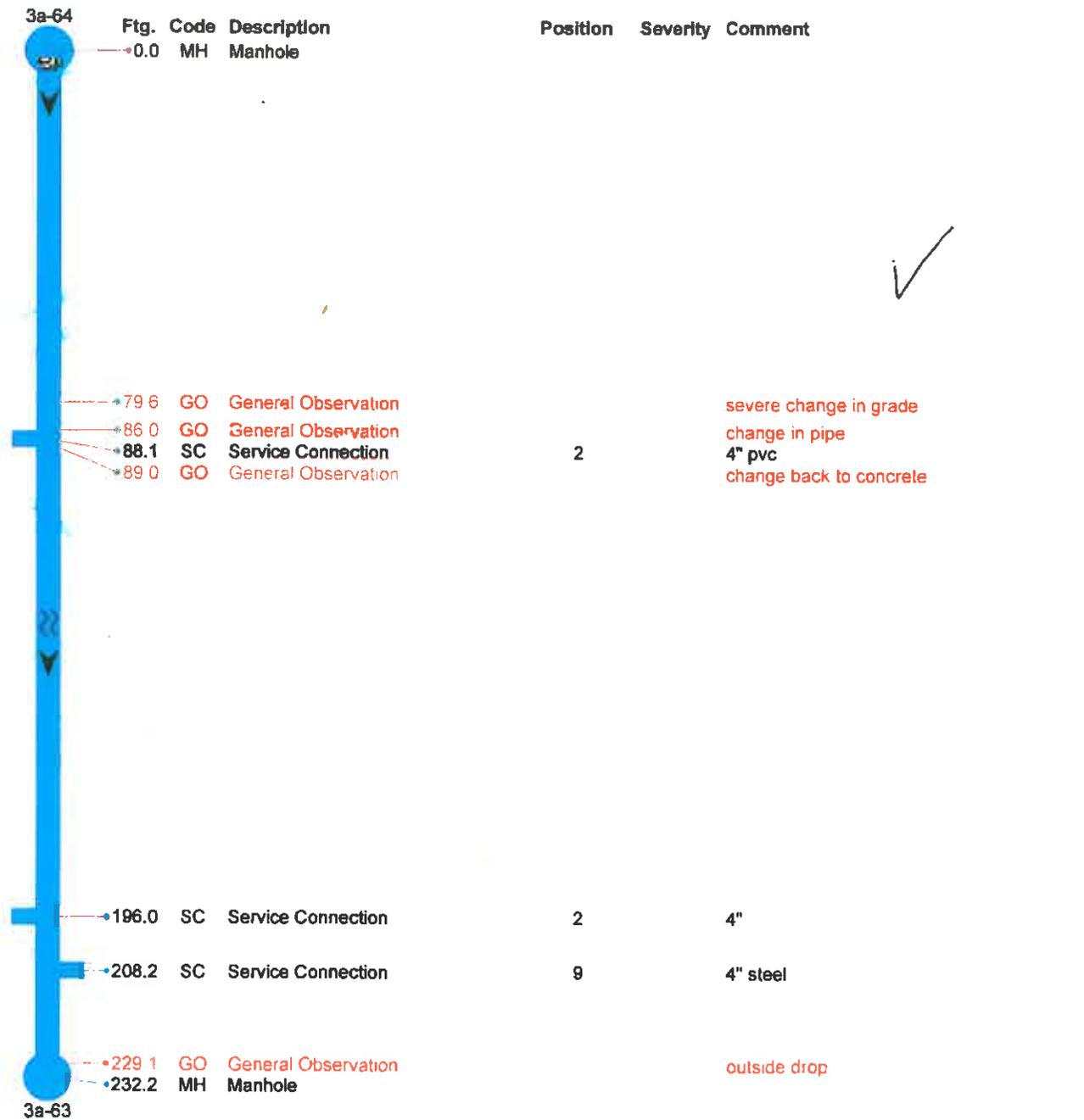
Surveyor Anthony S. Ellington	Street 1779 Hillcreast dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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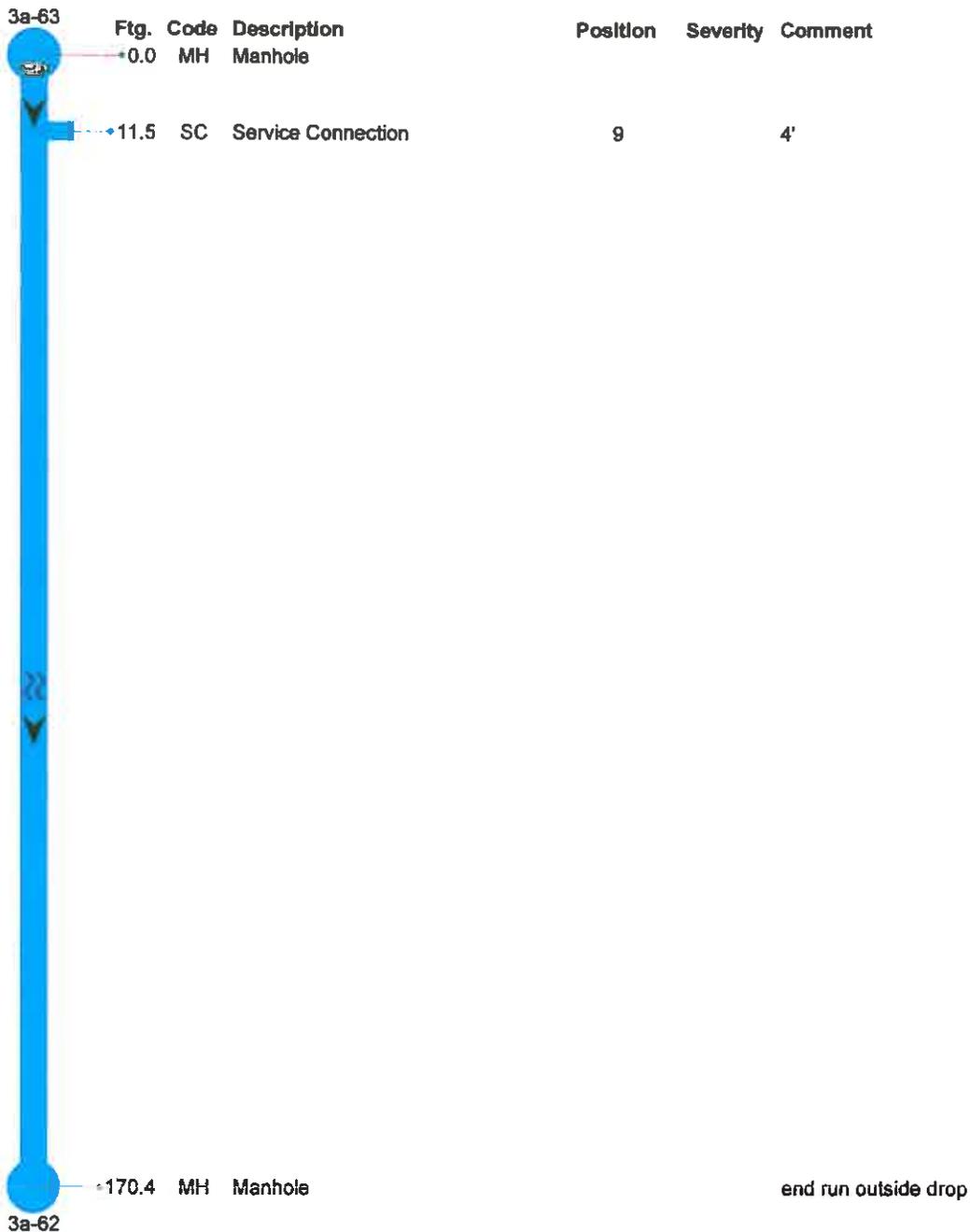
Comments 	Pre-Cleaning Jetting	TV Length 92.2
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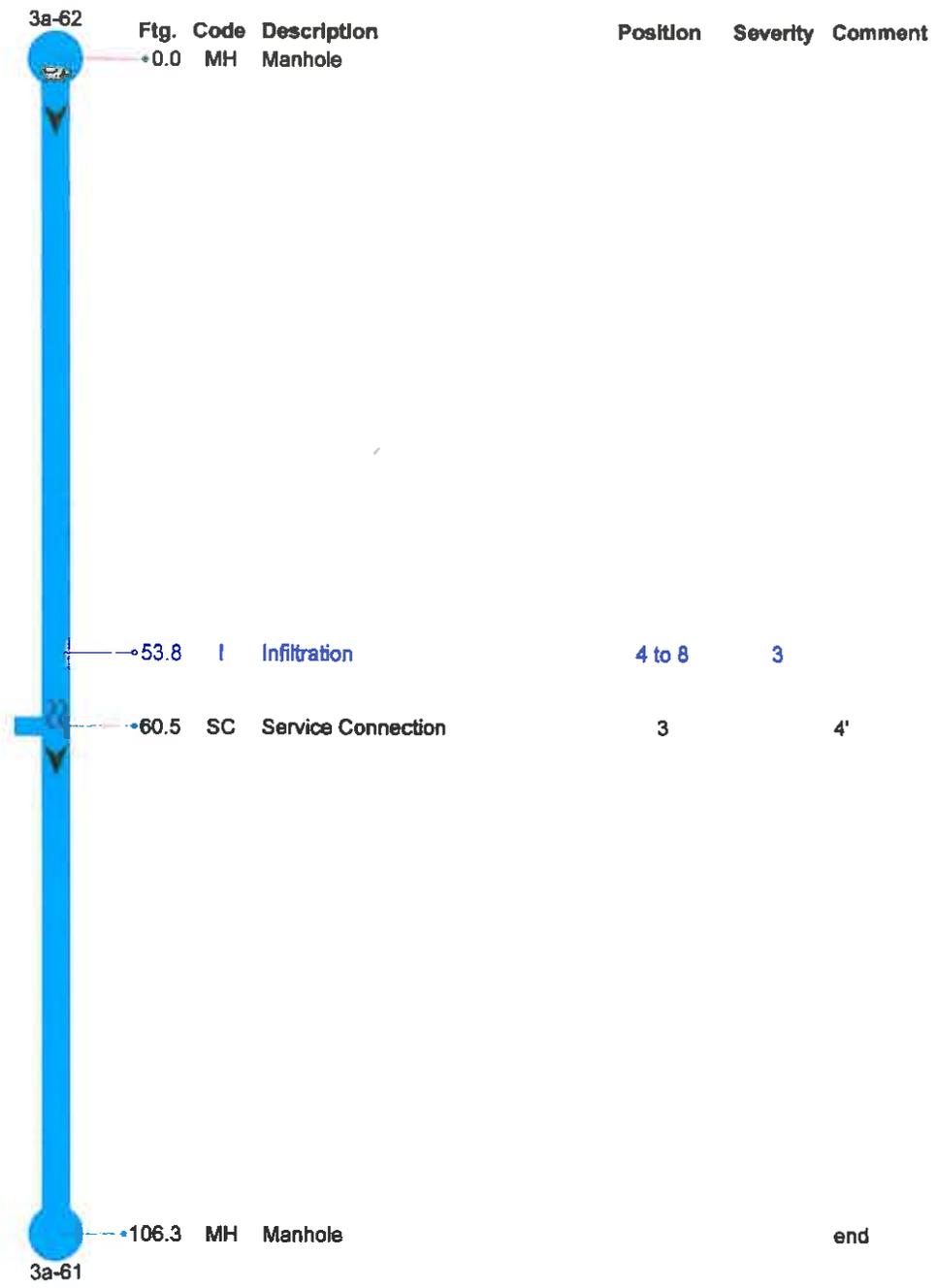
Owner West Linn	Customer West Linn	Upstream MH 3a-64	Downstream MH 3a-63	Date 15-Mar-2011	Time 2:06 PM
Surveyor b painter	Street 1724 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 232.2



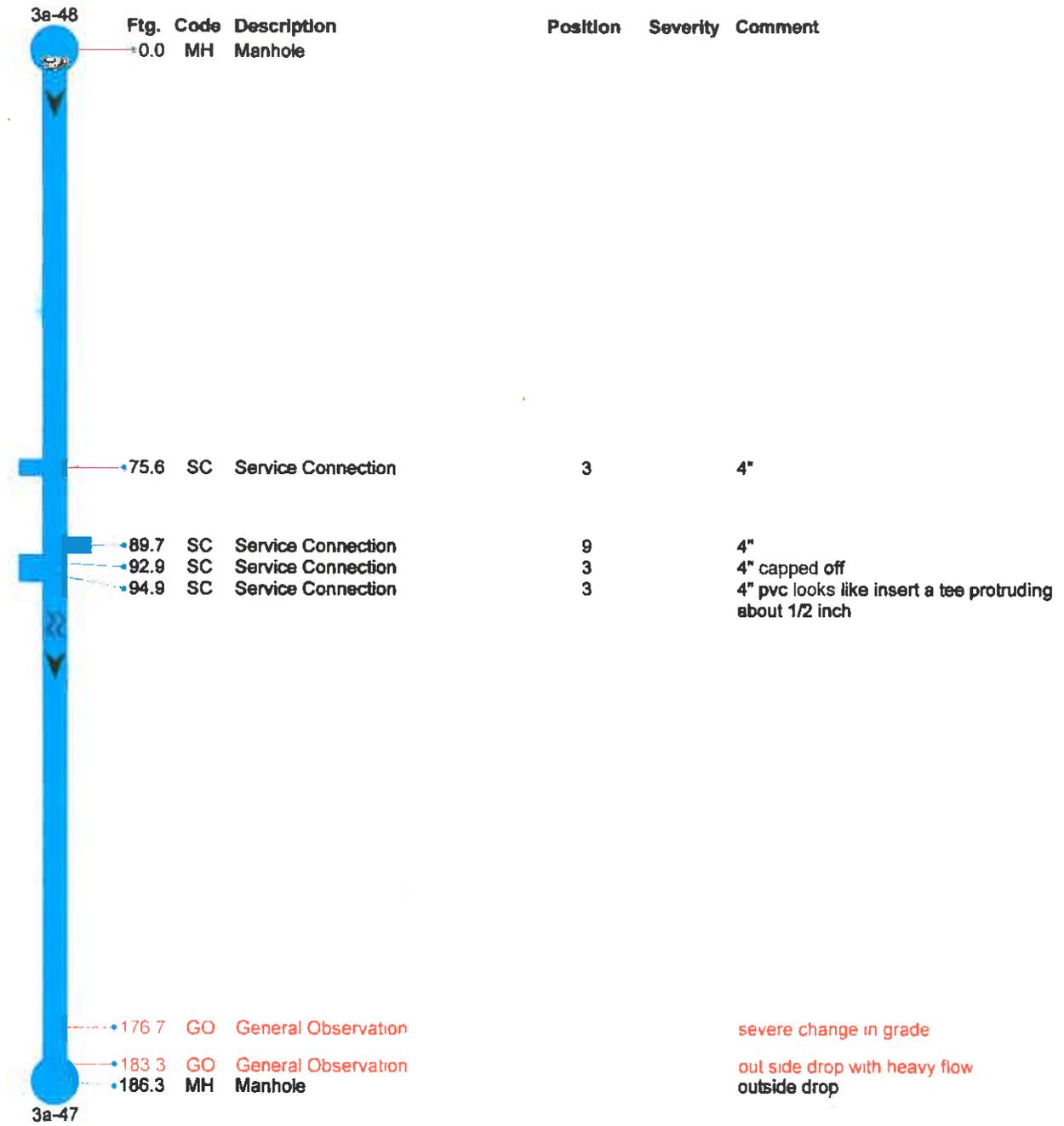
Owner West Linn	Customer West Linn	Upstream MH 3a-63	Downstream MH 3a-62	Date 16-Mar-2011	Time 8:30 AM
Surveyor A Ellington	Street 1770 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 170.4



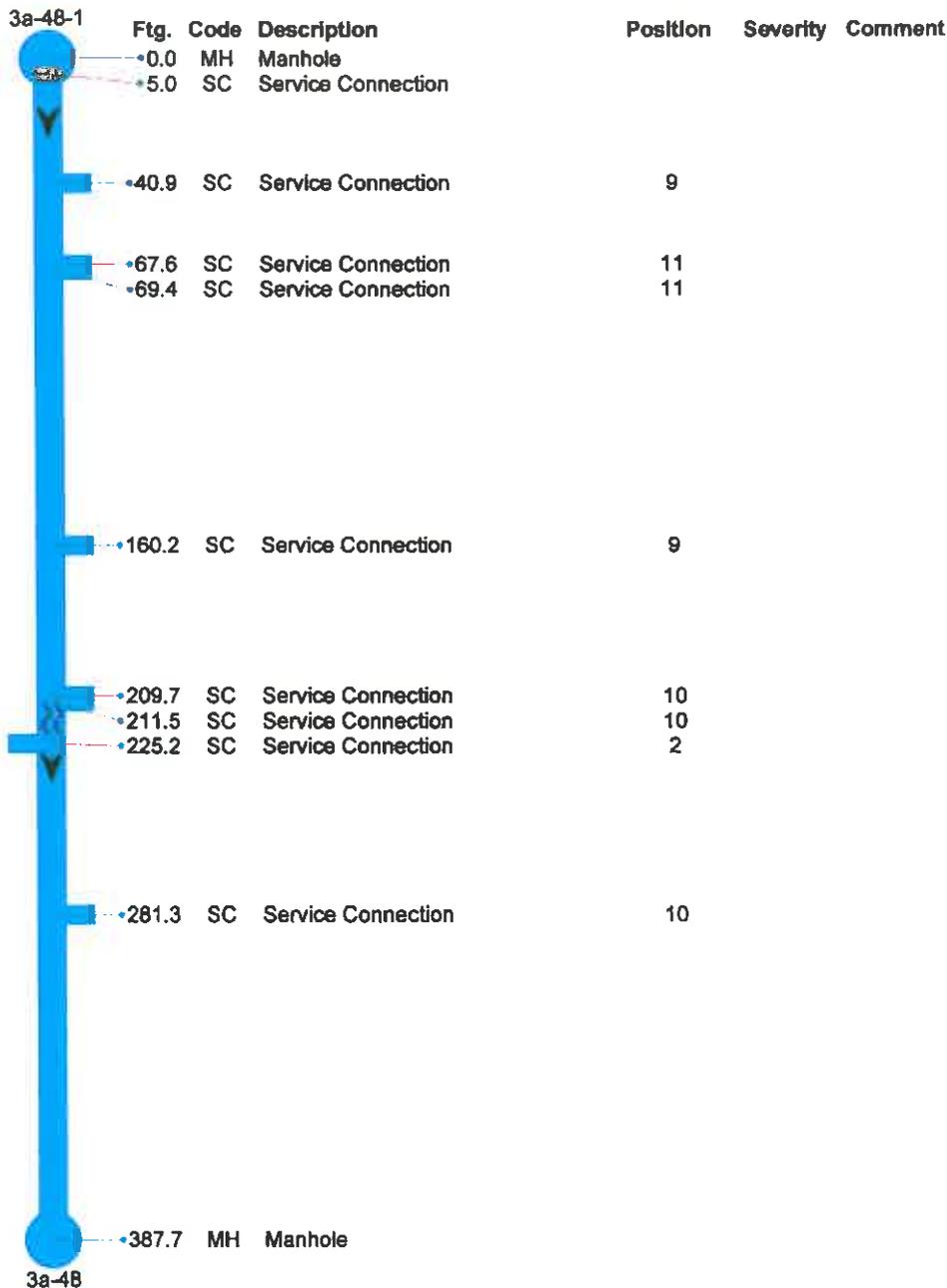
Owner West Linn	Customer West Linn	Upstream MH 3a-62	Downstream MH 3a-61	Date 16-Mar-2011	Time 8:51 AM
Surveyor A Ellington	Street 1912 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 106.3



Owner West Linn	Customer West Linn	Upstream MH 3a-48	Downstream MH 3a-47	Date 17-Mar-2011	Time 1:37 PM
Surveyor b painter	Street 2729 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 186.3



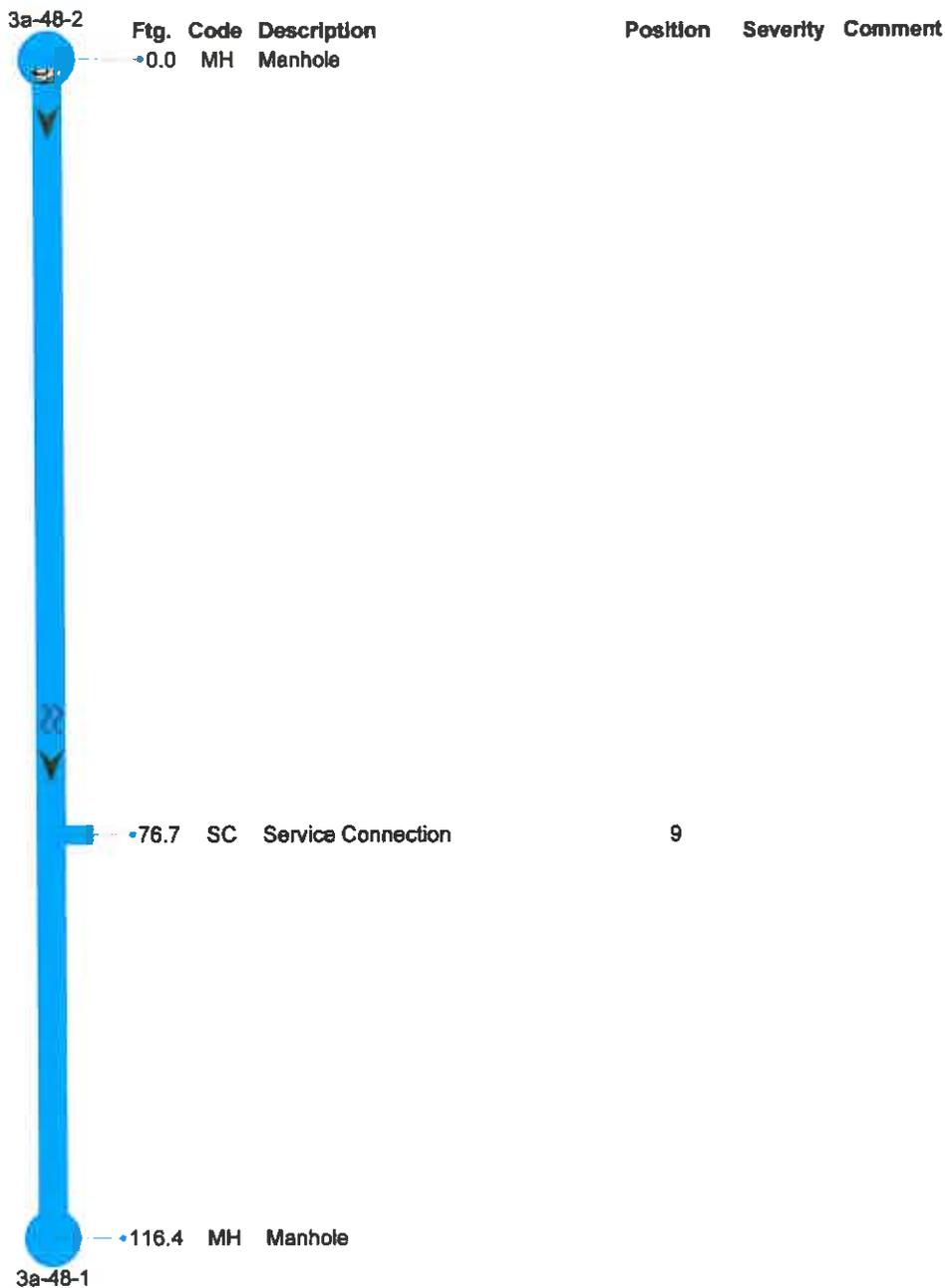
Owner West Linn	Customer West Linn	Upstream MH 3a-48-1	Downstream MH 3a-48	Date 10-Dec-2009	Time 1:16 PM
Surveyor bpainter	Street 18637 midhill cir		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 387.7





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-48-2	Downstream MH 3a-48-1	Date 10-Dec-2009	Time 1:08 PM
Surveyor bpainter	Street 18637 midhill cir		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 116.4

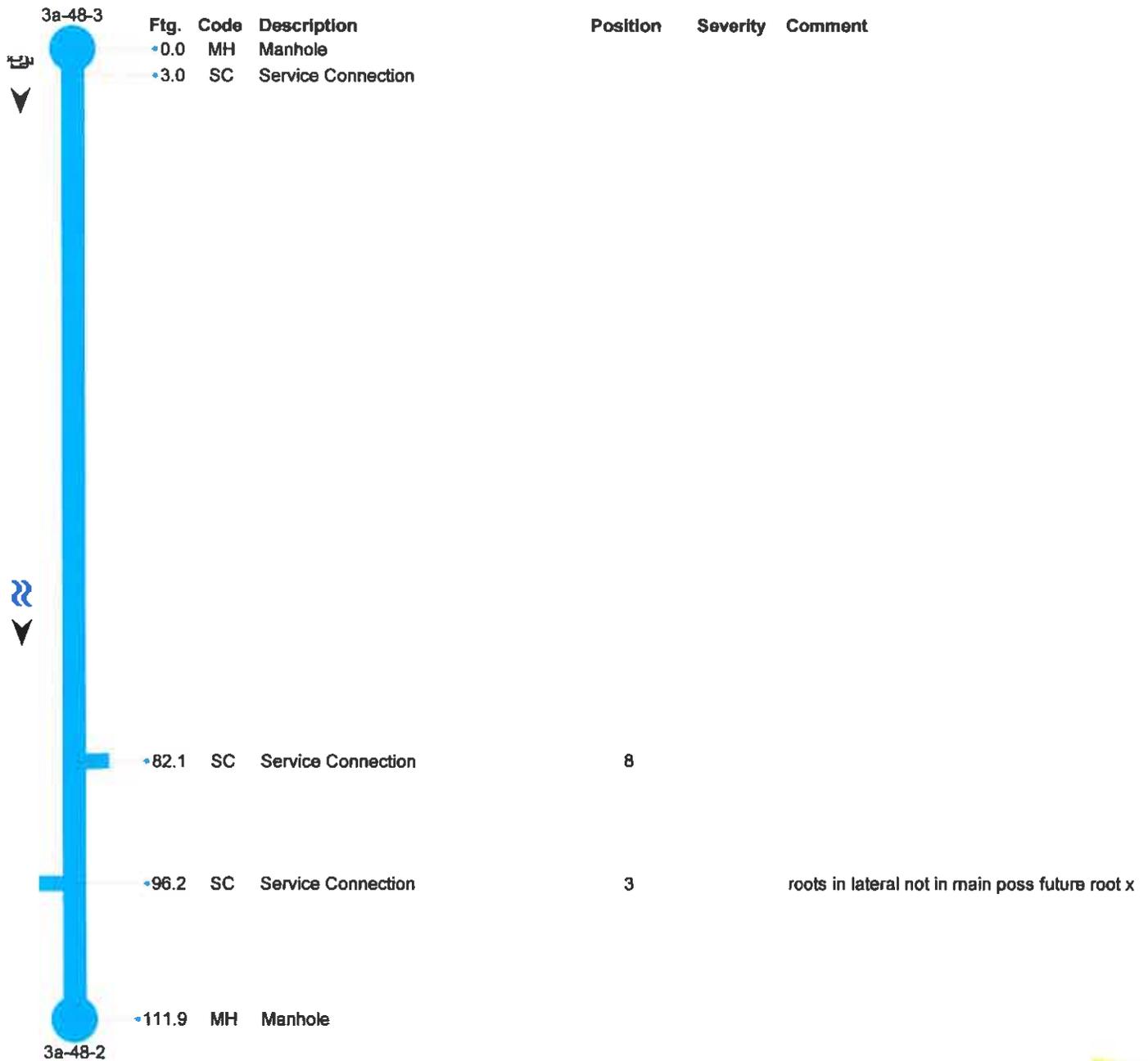


Owner West Linn	Customer West Linn	Upstream MH 3a-48-3	Downstream MH 3a-48-2	Date 10-Dec-2009	Time 1:37 PM
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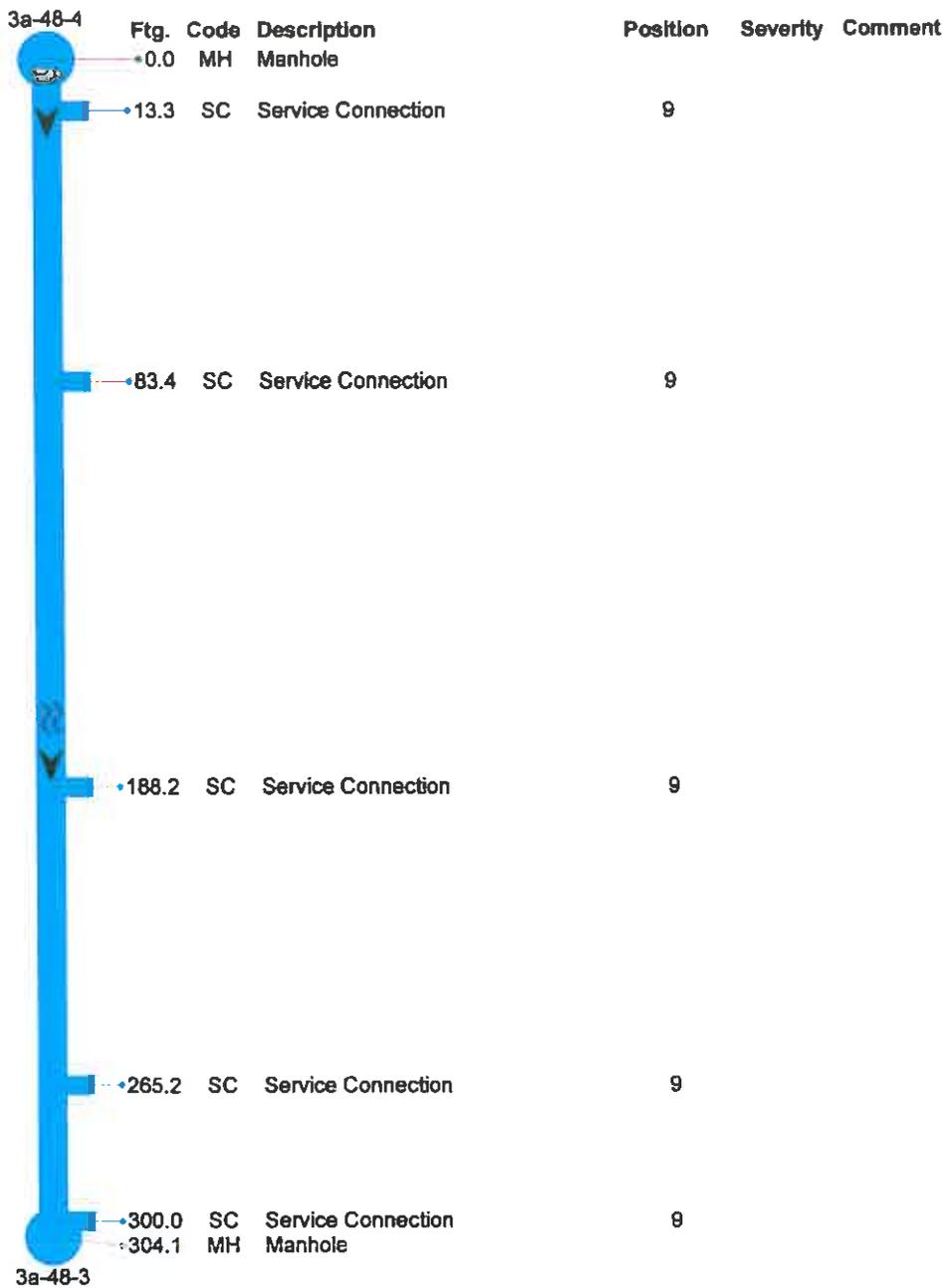
Surveyor bpainter	Street 18650 midhill cir	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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Comments	Pre-Cleaning Jetting	TV Length 111.9
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Owner West Linn	Customer West Linn	Upstream MH 3a-48-4	Downstream MH 3a-48-3	Date 10-Dec-2009	Time 1:59 PM
Surveyor bpainter	Street 18650 midhill cir		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 304.1



Owner West Linn	Customer West Linn	Upstream MH 3a-49	Downstream MH 3a-48	Date 17-Mar-2011	Time 1:26 PM
Surveyor b painter	Street 2729 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 17.2



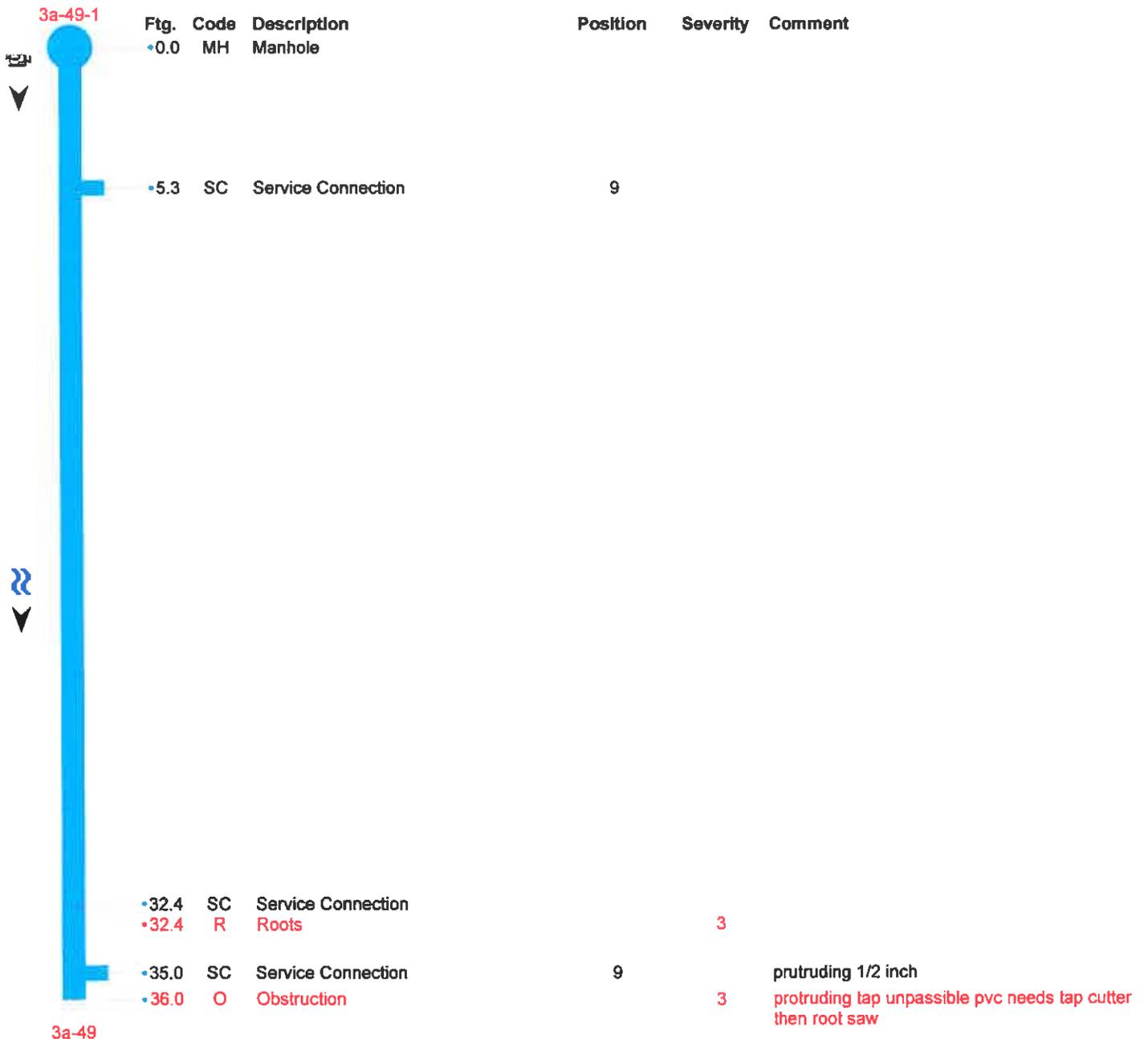
Owner West Linn	Customer West Linn	Upstream MH 3a-49-1	Downstream MH 3a-49	Date 26-May-2011	Time 11:24 AM
Surveyor b painter	Street 2729 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments re tvng for cip from other end for protruding tap				Pre-Cleaning Jetting	TV Length 293.5

	Ftg.	Code	Description	Position	Severity	Comment
	+0.0	MH	Manhole			going against flow from 3a-49
	+113.3	SC	Service Connection	9		4"
	+138.0	SC	Service Connection	3		4" poss i/i
						
	+225.4	SC	Service Connection	3		4"
	+260.1	SC	Service Connection	9		4"
	+277.7	SC	Service Connection	9		4"
	+293.5	SC	Service Connection	3		protruding tap cannot pass 4" pvc insert a tee protruding 2" senn from both sides
	+293.5	GO	General Observation			end of run cannot pass



CITY OF West Linn

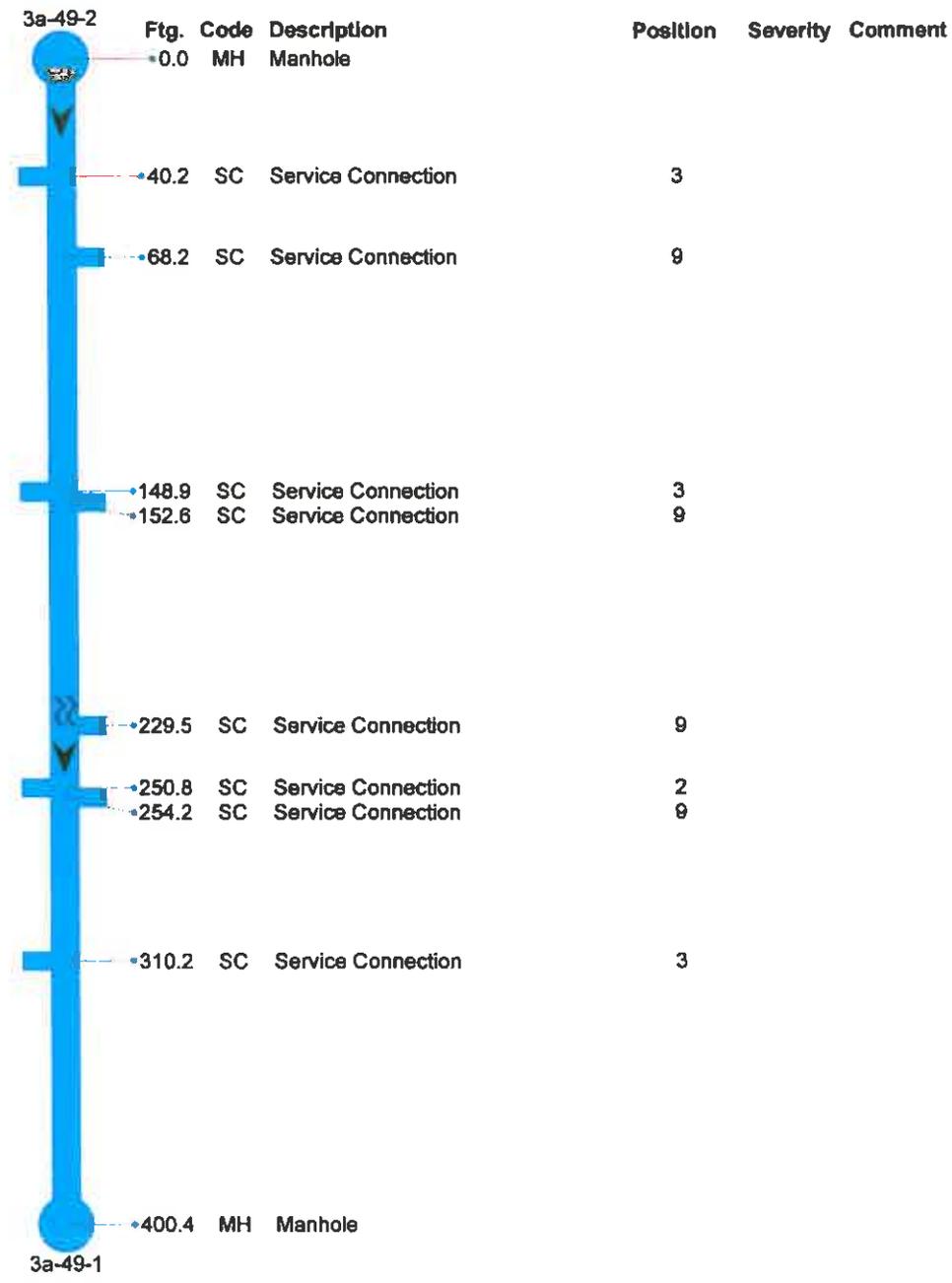
Owner West Linn	Customer West Linn	Upstream MH 3a-49-1	Downstream MH 3a-49	Date 09-Dec-2009	Time 11:36 AM
Surveyor Anthony S. Ellington		Street 18445lower Midhill dr		City West Linn	Weather Dry
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 36



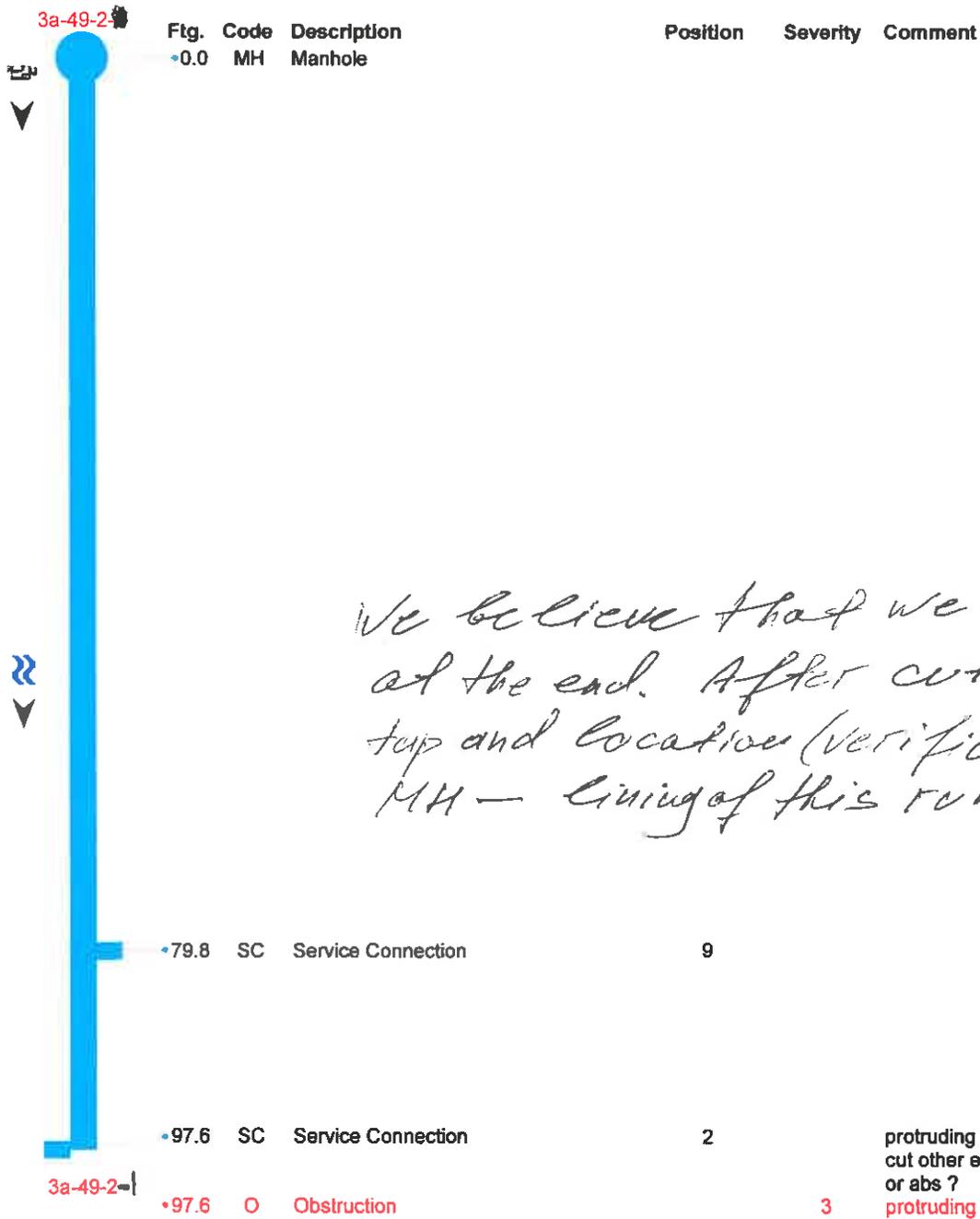


CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-49-2	Downstream MH 3a-49-1	Date 09-Dec-2009	Time 11:16 AM
Surveyor Anthony S. Ellington	Street 18305 lower Midhill dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 400.4



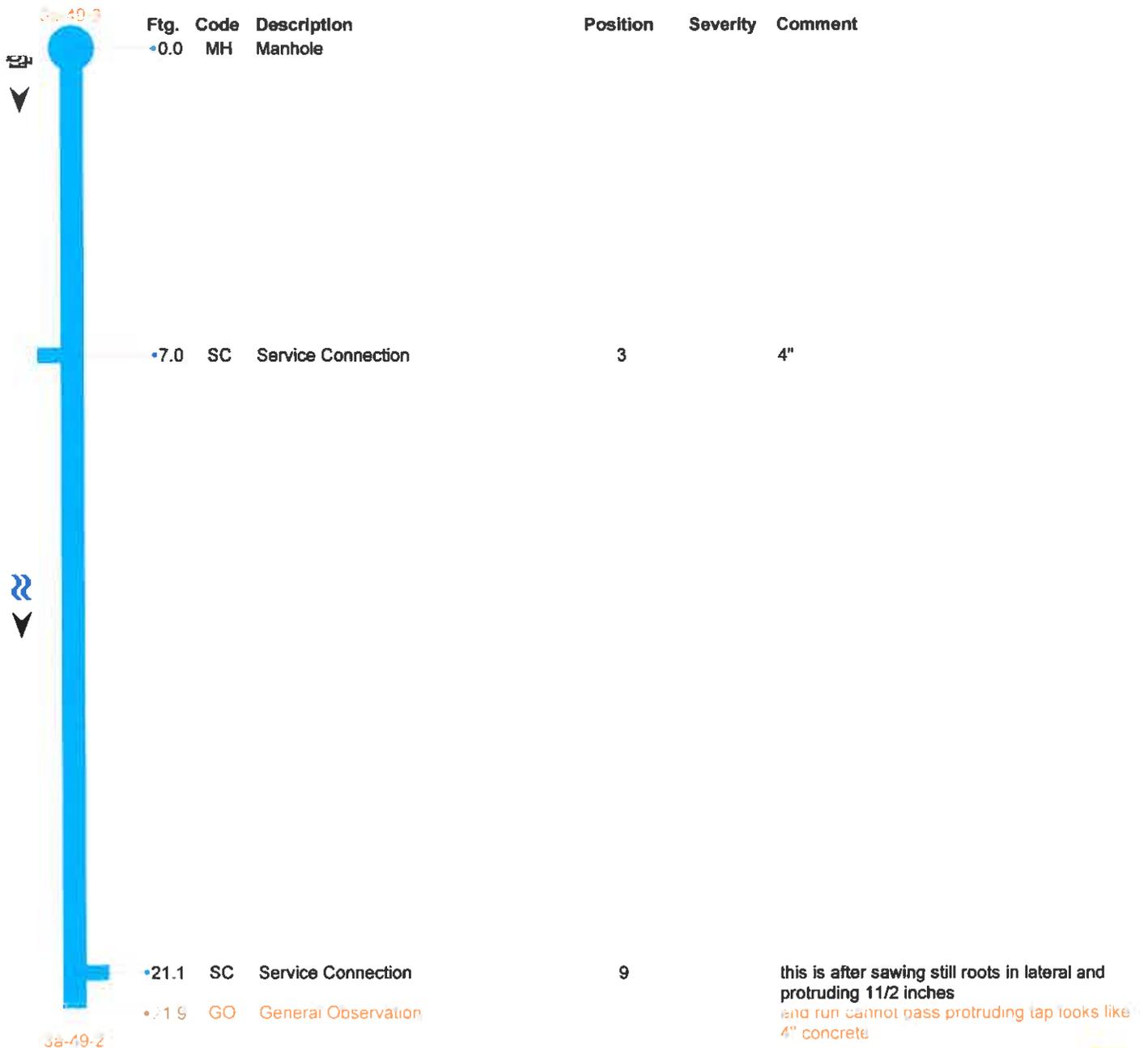
Owner West Linn	Customer West Linn	Upstream MH 3a-49-2-1	Downstream MH 3a-49-2	Date 09-Dec-2009	Time 10:52 AM
Surveyor Anthony S. Ellington	Street 18305 lower Midhill dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 97.6



We believe that we have a C.O. at the end. After cutting off protruding tap and location (verification) of C.O vs. MH - lining of this run to be determined.

protruding tap 1 inch cannot pass needs tap cut other end poss c/o appears to be 4" steel or abs ?
 protruding tap unpassible 4" steel

Owner West Linn	Customer West Linn	Upstream MH 3a-49-3	Downstream MH 3a-49-2	Date 26-May-2011	Time 2:15 PM
Surveyor b painter	Street 2612 robinwood wy		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments re tvng for cip after root saw				Pre-Cleaning Jetting	TV Length 21.9

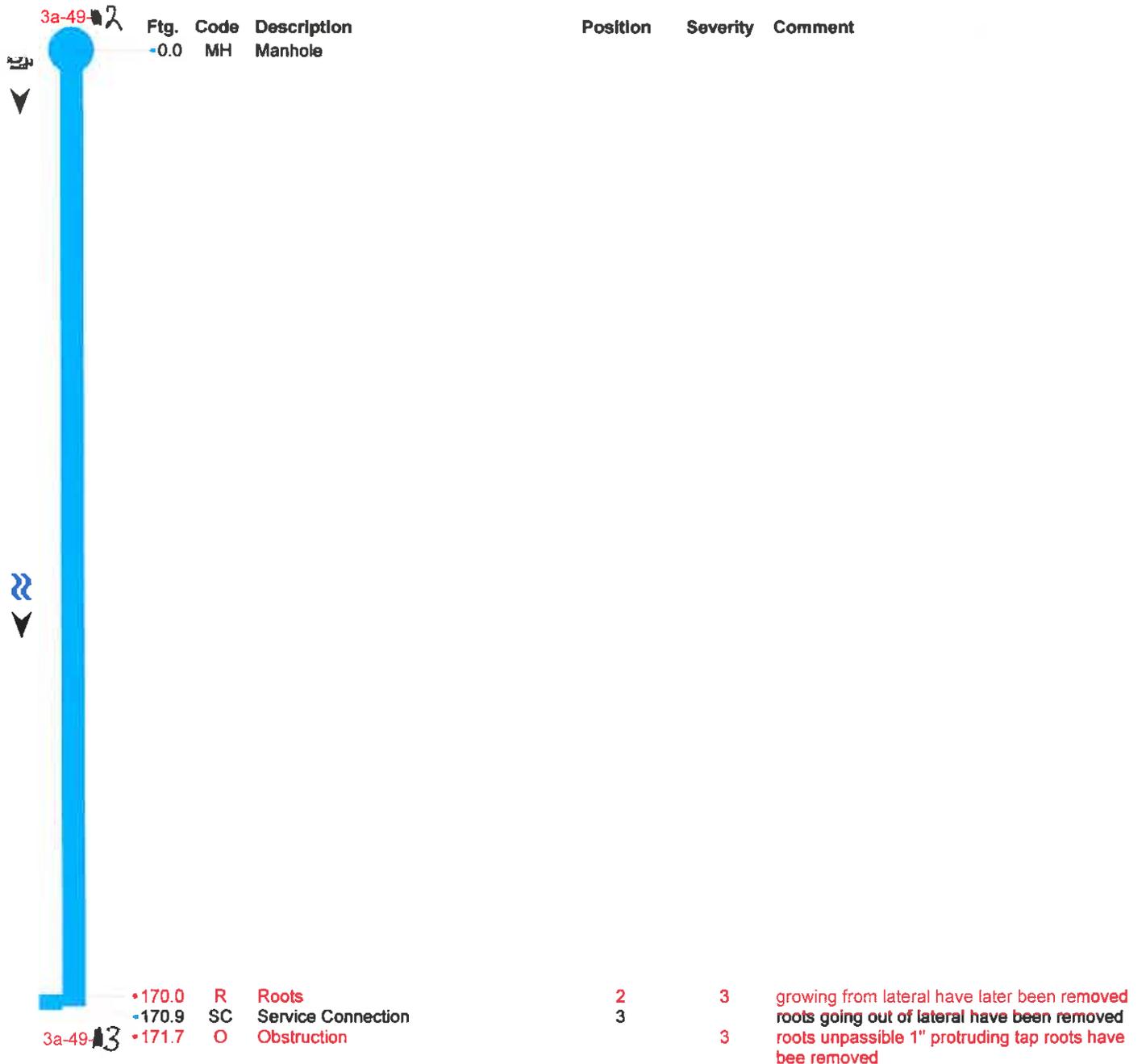


Owner West Linn	Customer West Linn	Upstream MH 3a-49-3	Downstream MH 3a-49-2	Date 09-Dec-2009	Time 11:03 AM
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Surveyor Anthony S. Ellington	Street 18305 lower Midhill dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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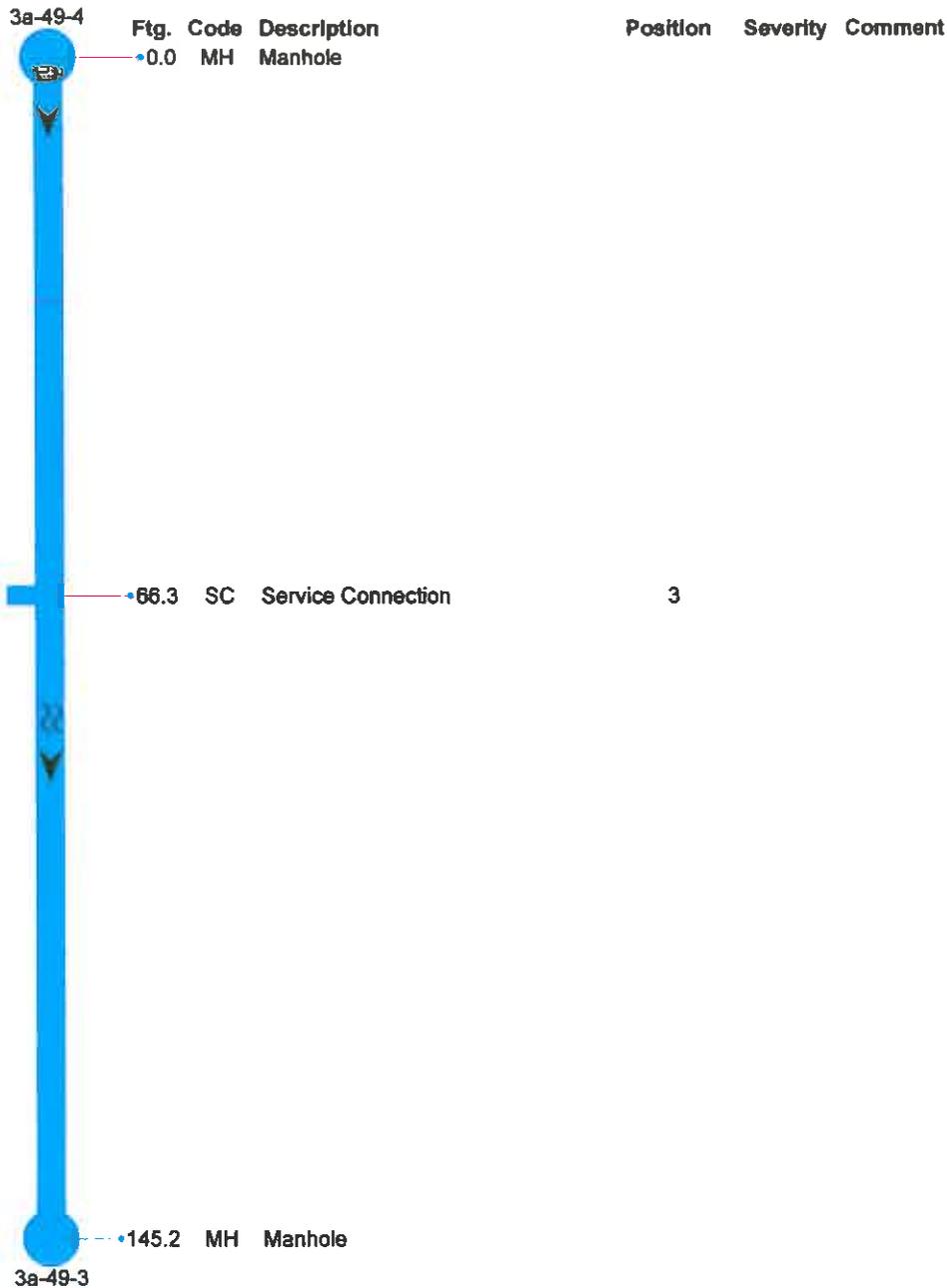
Comments	Pre-Cleaning Jetting	TV Length 171.7
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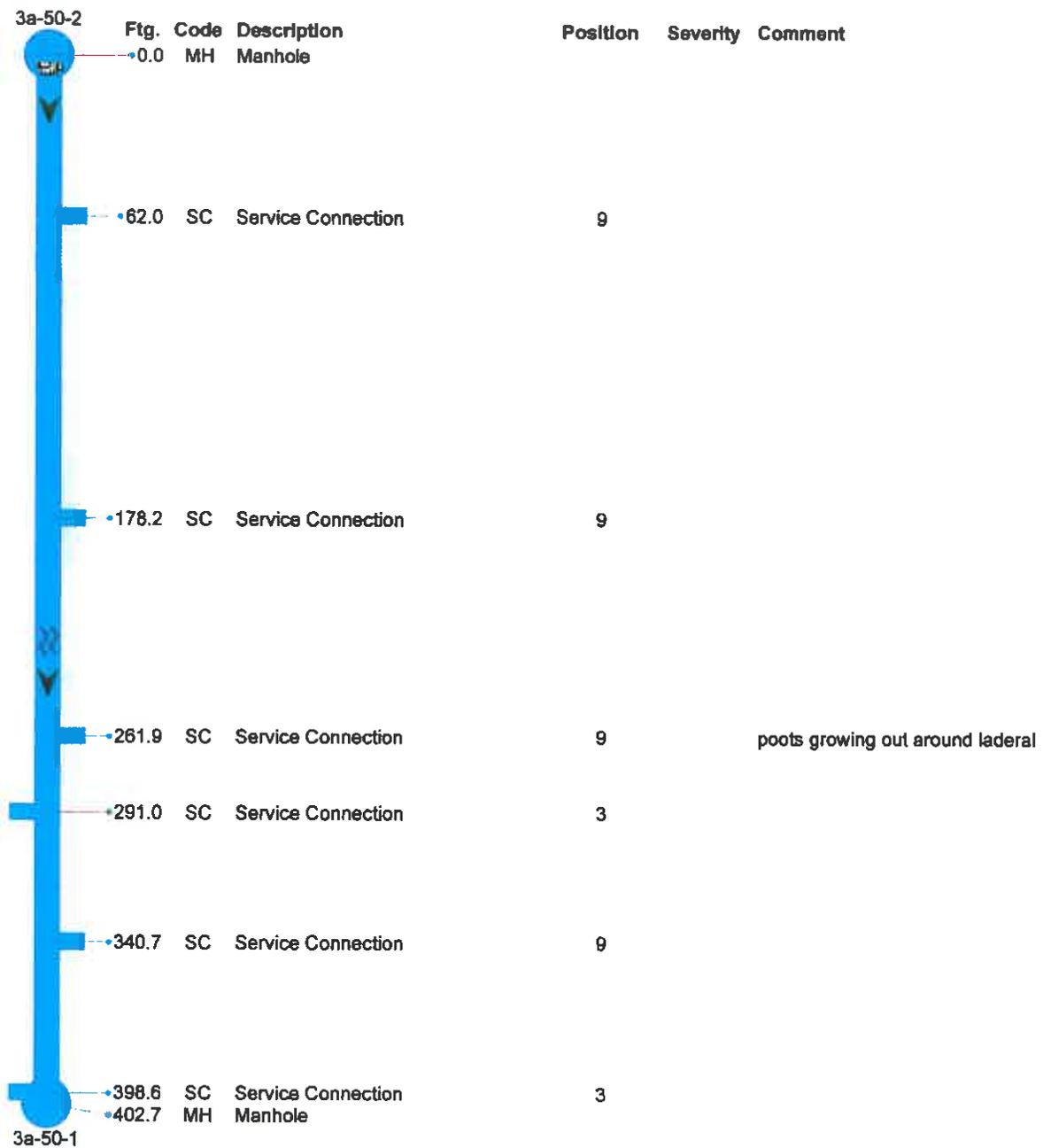


CITY OF West Linn

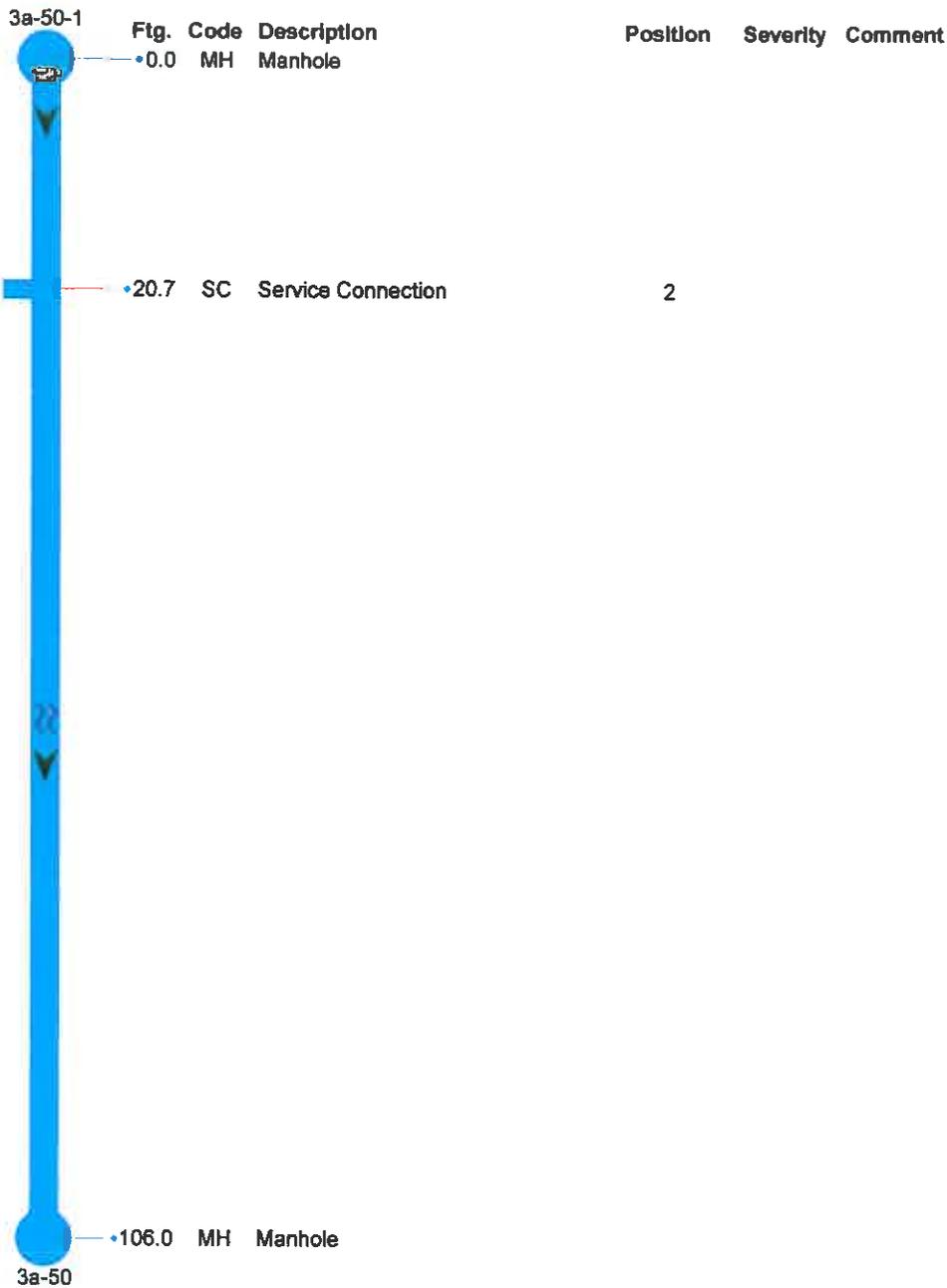
Owner West Linn	Customer West Linn	Upstream MH 3a-49-4	Downstream MH 3a-49-3	Date 09-Dec-2009	Time 3:25 PM
Surveyor Anthony S. Ellington	Street 2612 Robinview dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 145.2



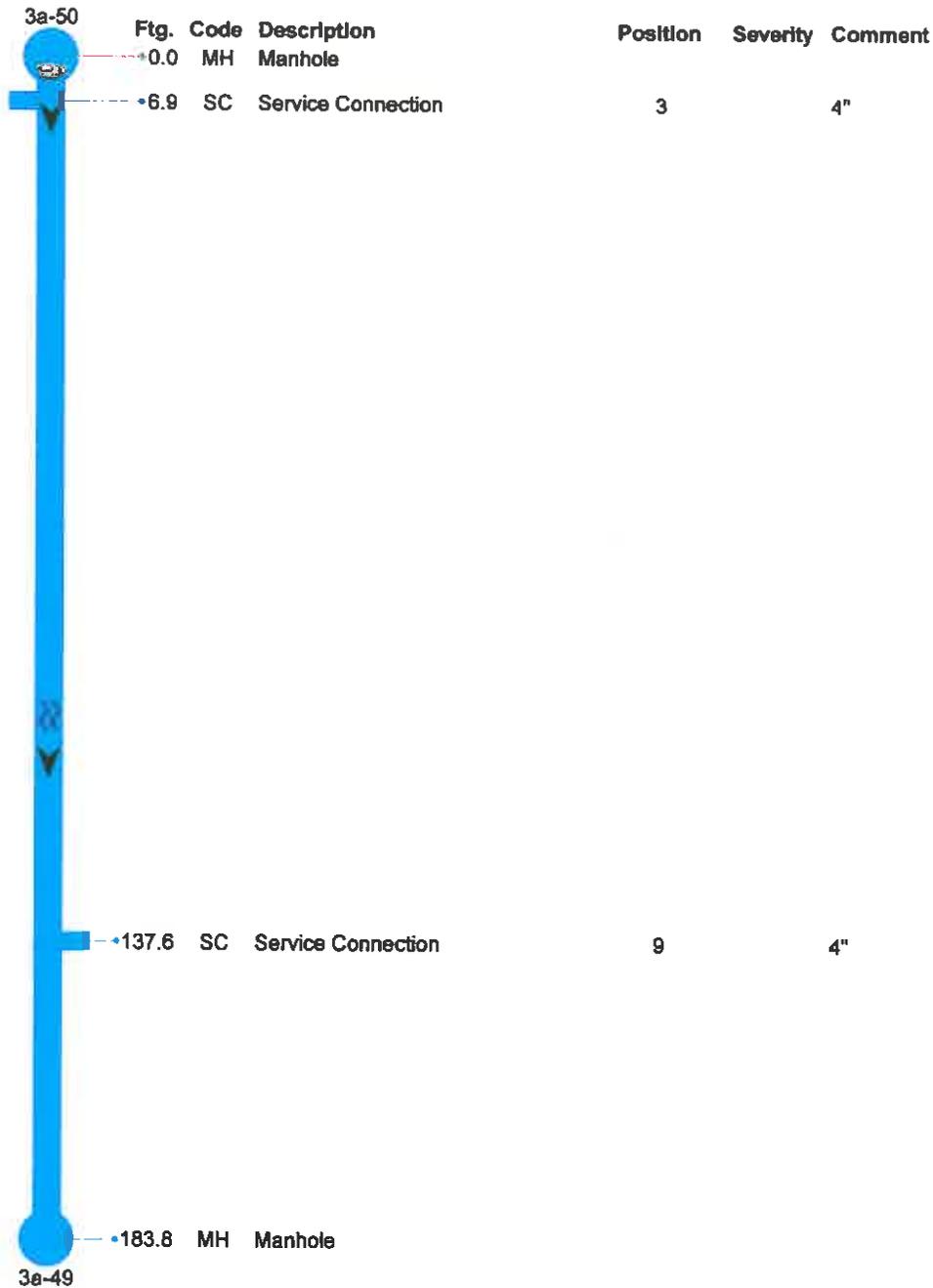
Owner West Linn	Customer West Linn	Upstream MH 3a-50-2	Downstream MH 3a-50-1	Date 09-Dec-2009	Time 1:24 PM
Surveyor Anthony S. Ellington	Street 2615 Alley Way		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 402.7



Owner West Linn	Customer West Linn	Upstream MH 3a-50-1	Downstream MH 3a-50	Date 09-Dec-2009	Time 1:41 PM
Surveyor Anthony S. Ellington	Street 2615 Alley Way		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 106

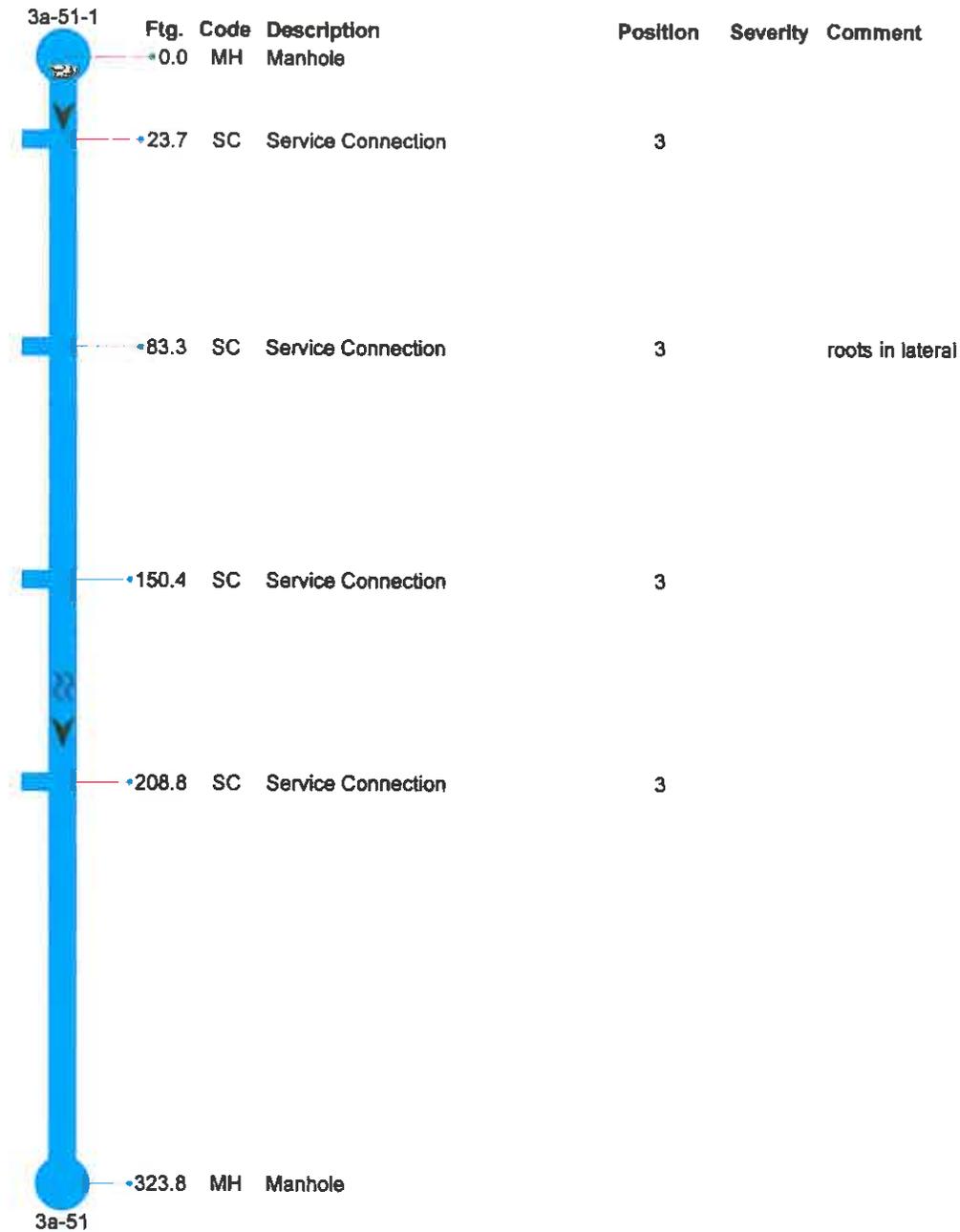


Owner West Linn	Customer West Linn	Upstream MH 3a-50	Downstream MH 3a-49	Date 17-Mar-2011	Time 10:55 AM
Surveyor b painter	Street 2622 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 183.8

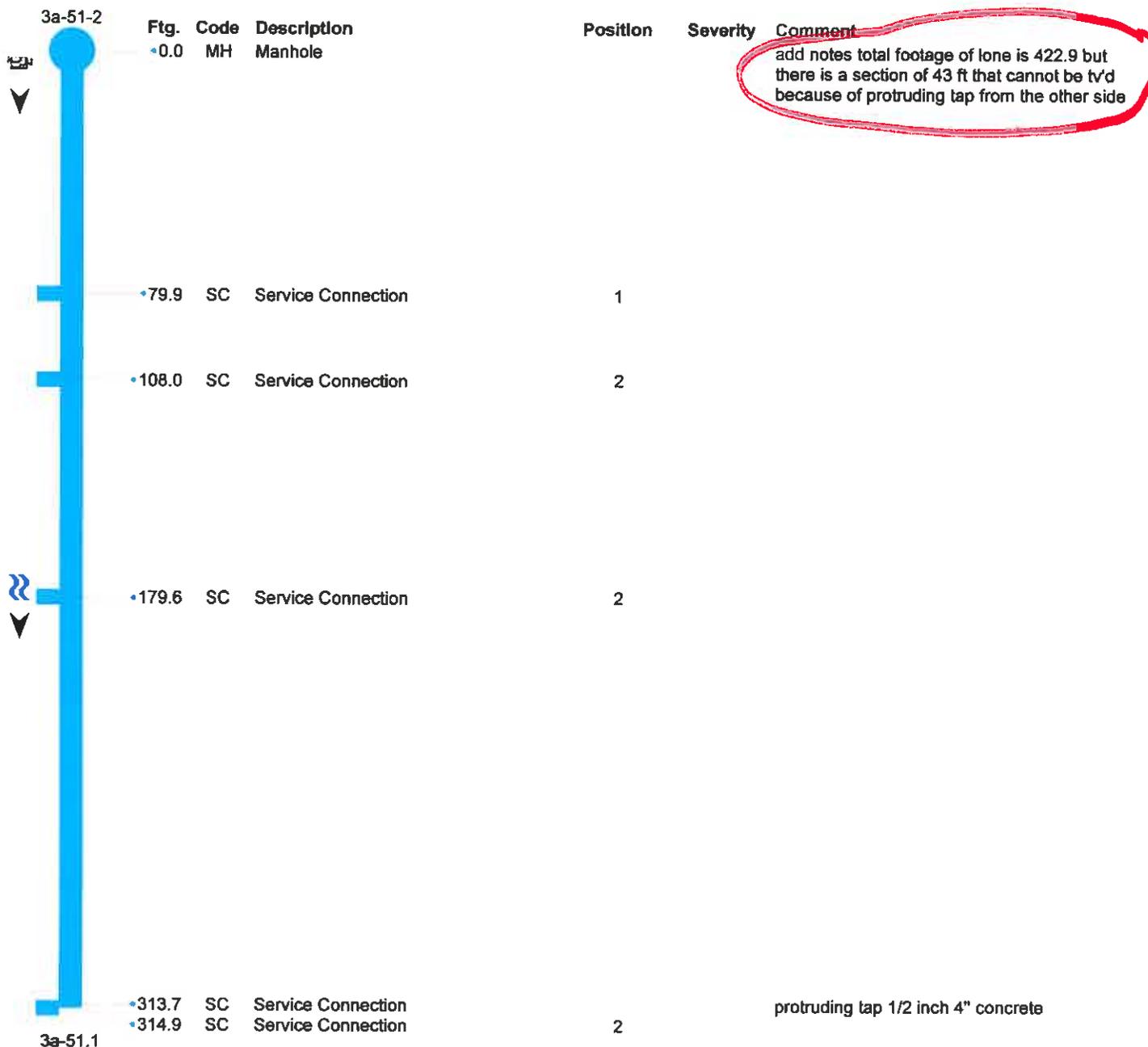




Owner West Linn	Customer West Linn	Upstream MH 3a-51-1	Downstream MH 3a-51	Date 16-Dec-2009	Time 1:53 PM
Surveyor Anthony S. Ellington	Street 18858 Upper Midhill Dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 323.8



Owner West Linn	Customer West Linn	Upstream MH 3a-51-2	Downstream MH 3a-51.1	Date 09-Dec-2009	Time 8:21 AM
Surveyor Anthony S. Ellington	Street 18734 Upper Midhill dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 314.9

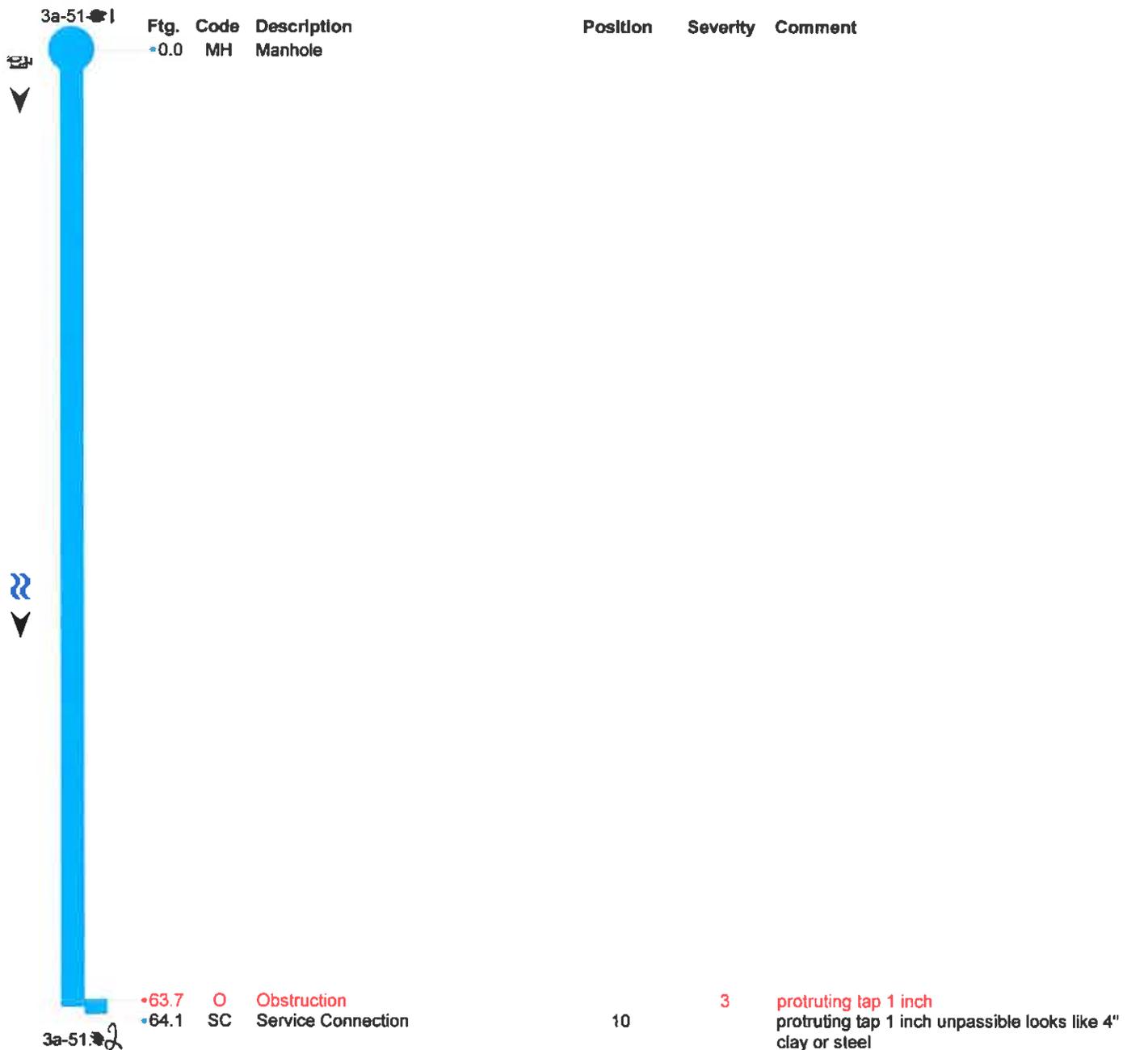


Owner West Linn	Customer West Linn	Upstream MH 3a-51-2	Downstream MH 3a-51.1	Date 09-Dec-2009	Time 8:40 AM
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Surveyor Anthony S. Ellington	Street 18855 Upper Midhill dr	City West Linn	Weather Dry
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Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length
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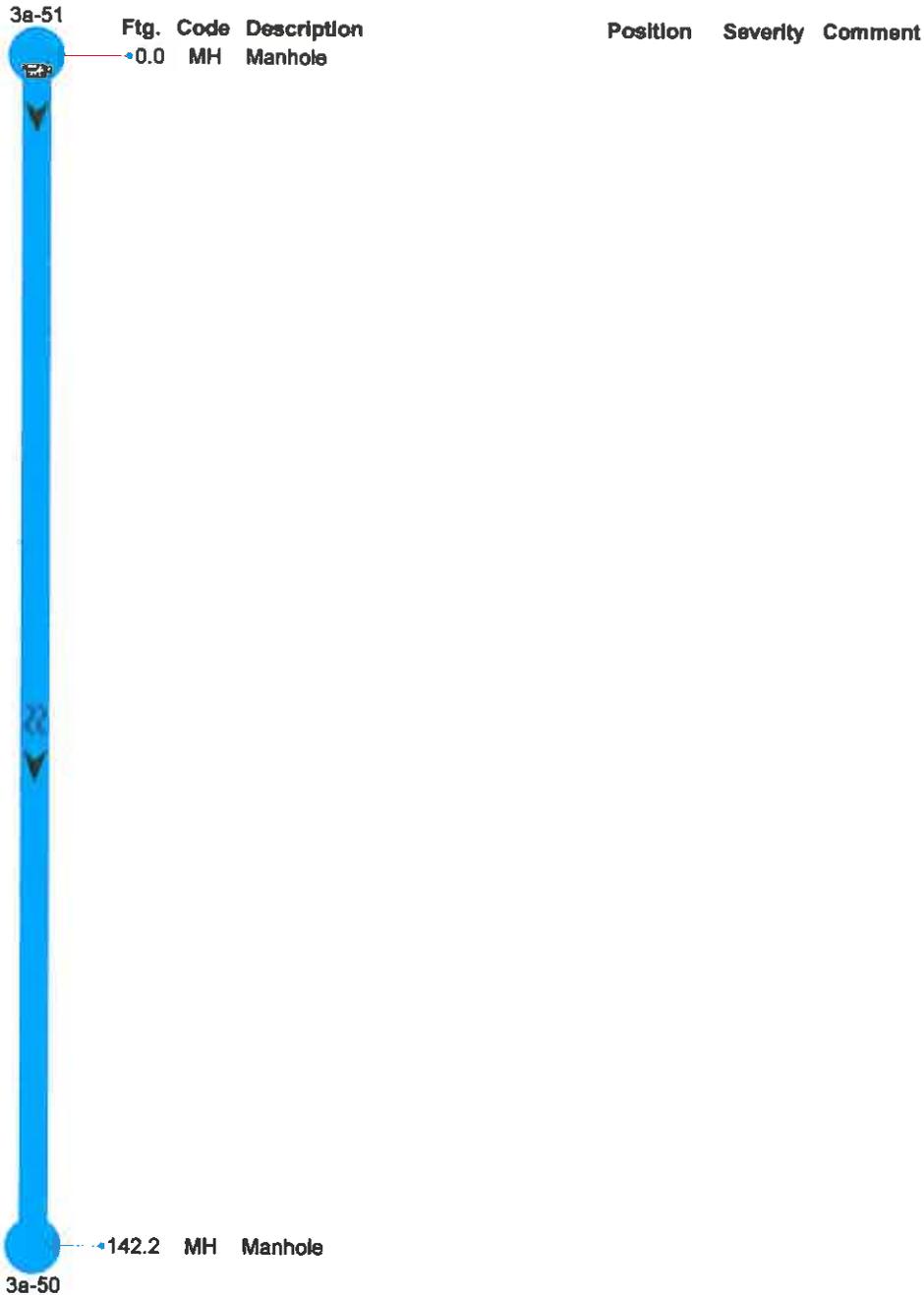
Comments going upstream from 3a-51-1	Pre-Cleaning Jetting	TV Length 64.1
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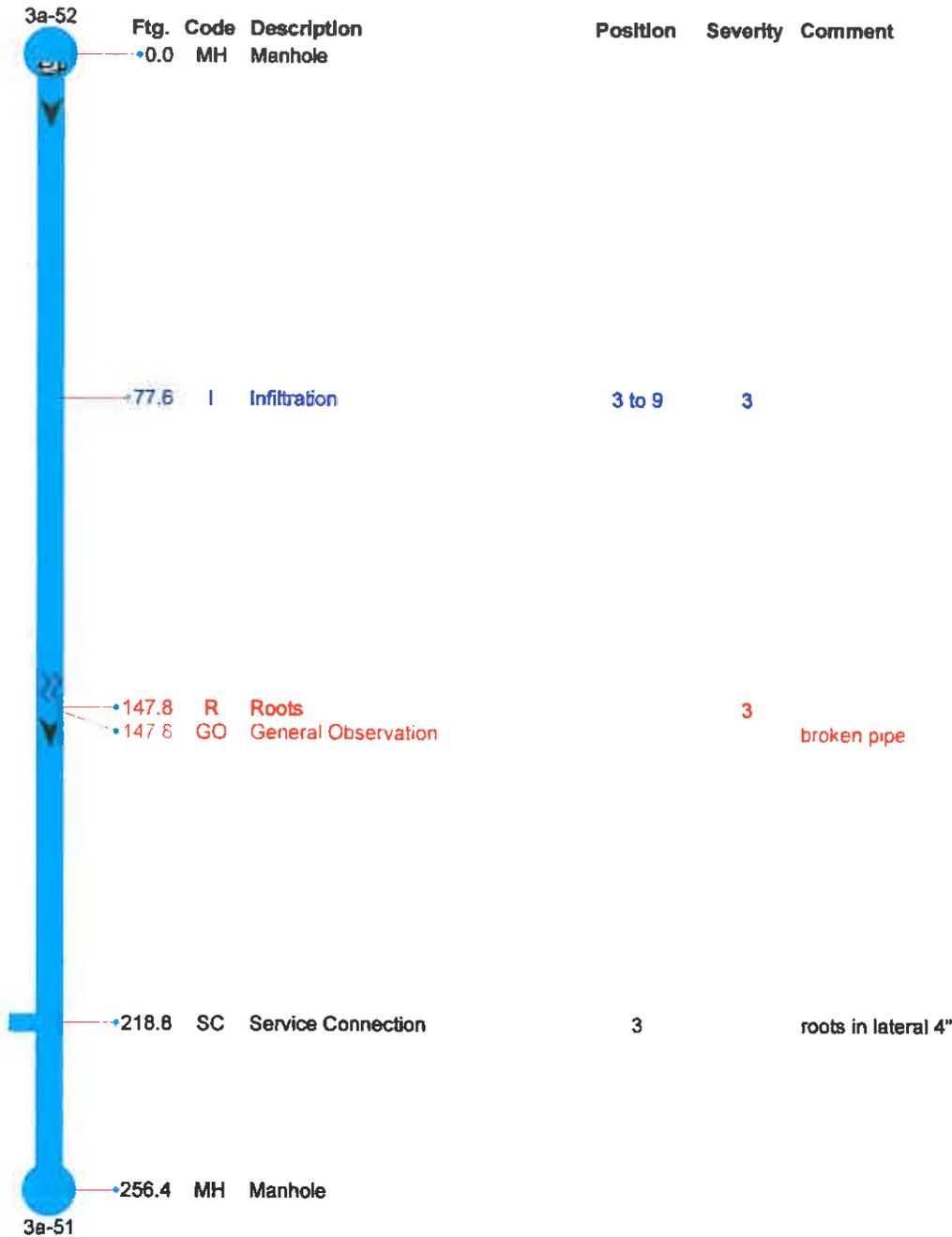


CITY OF West Linn

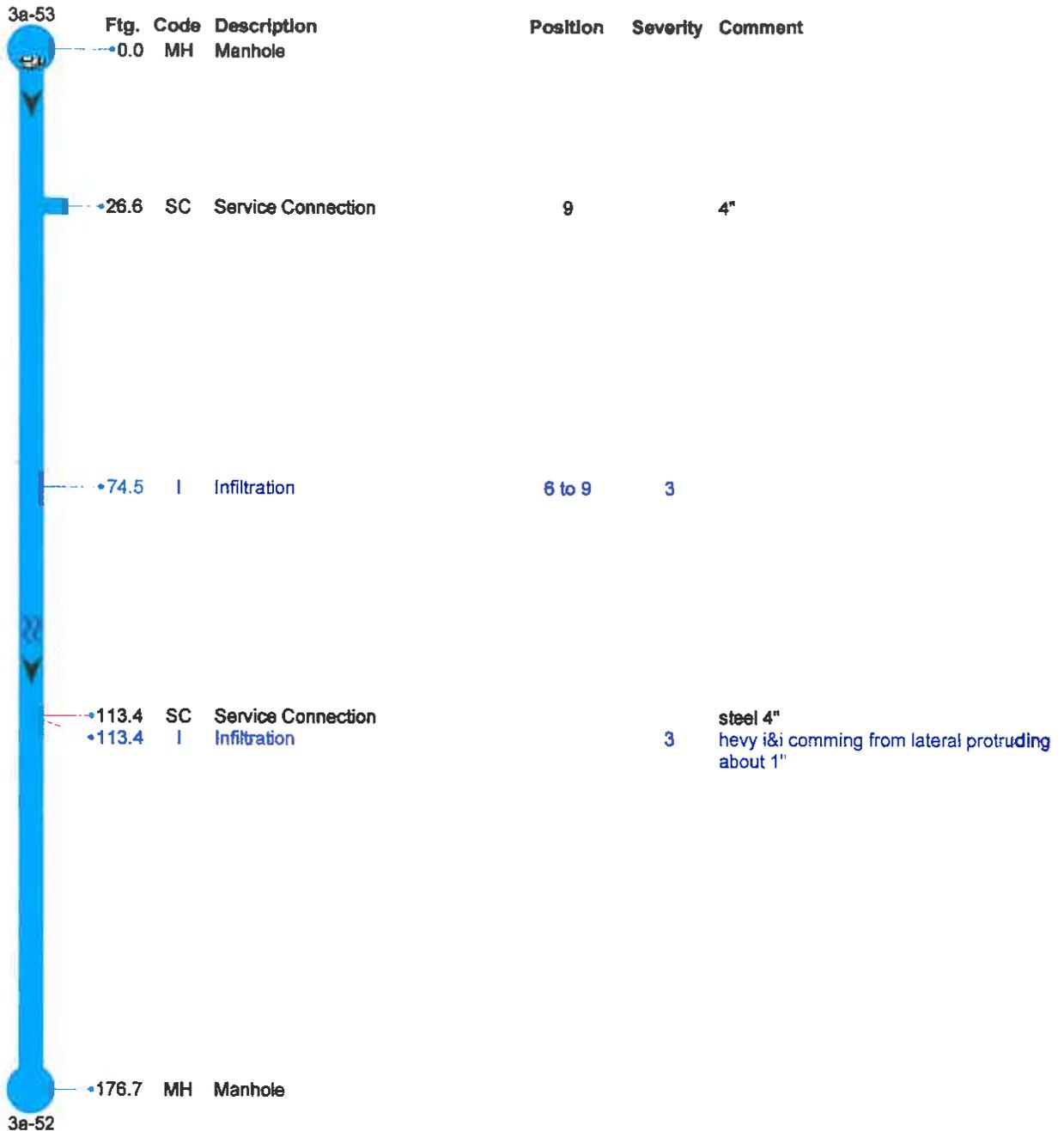
Owner West Linn	Customer West Linn	Upstream MH 3a-51	Downstream MH 3a-50	Date 17-Mar-2011	Time 10:48 AM
Surveyor b painter	Street 2615 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 142.2



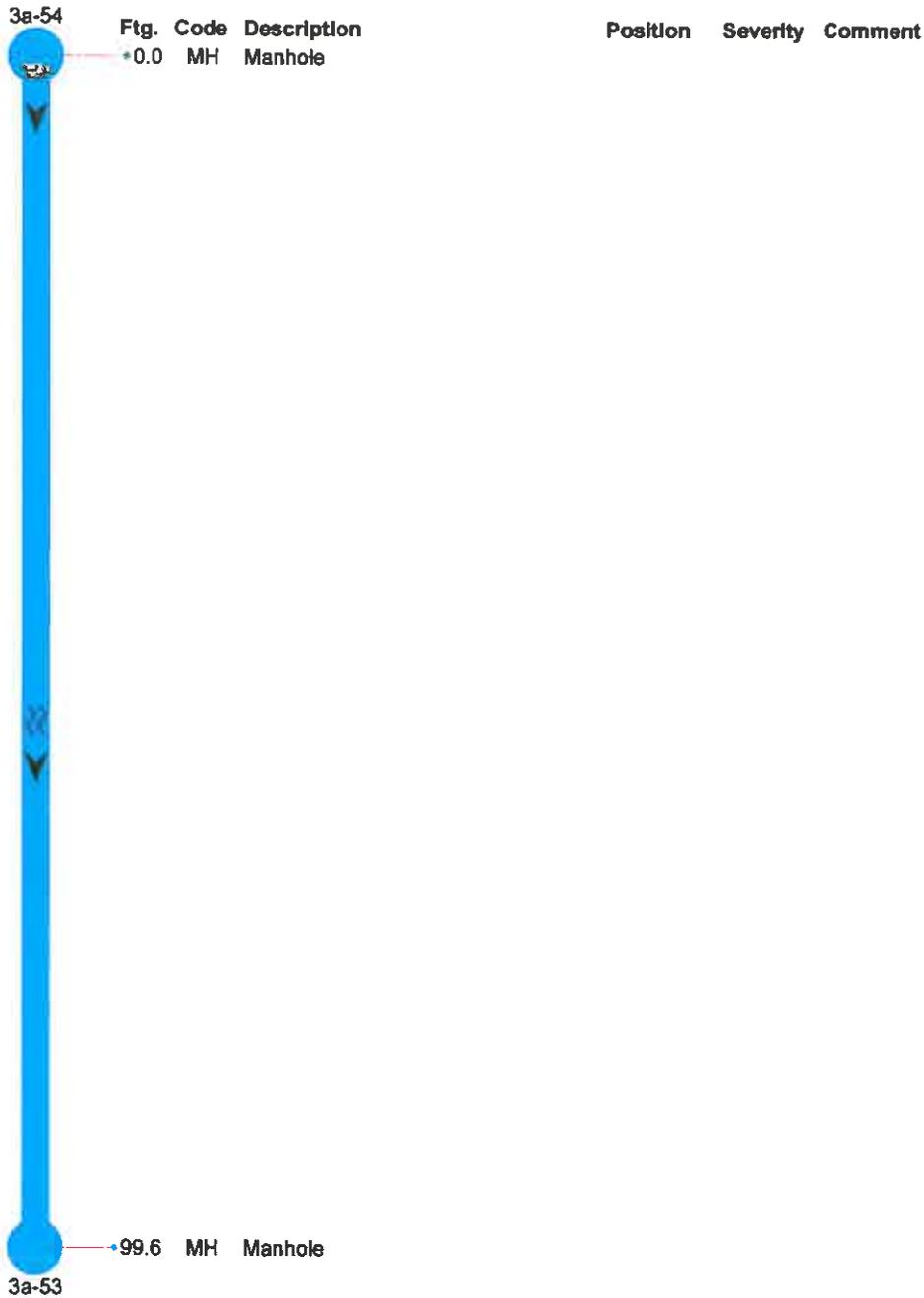
Owner West Linn	Customer West Linn	Upstream MH 3a-52	Downstream MH 3a-51	Date 17-Mar-2011	Time 10:34 AM
Surveyor b painter	Street 2557 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 256.4



Owner West Linn	Customer West Linn	Upstream MH 3a-53	Downstream MH 3a-52	Date 17-Mar-2011	Time 10:22 AM
Surveyor b painter	Street 2453 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 176.7

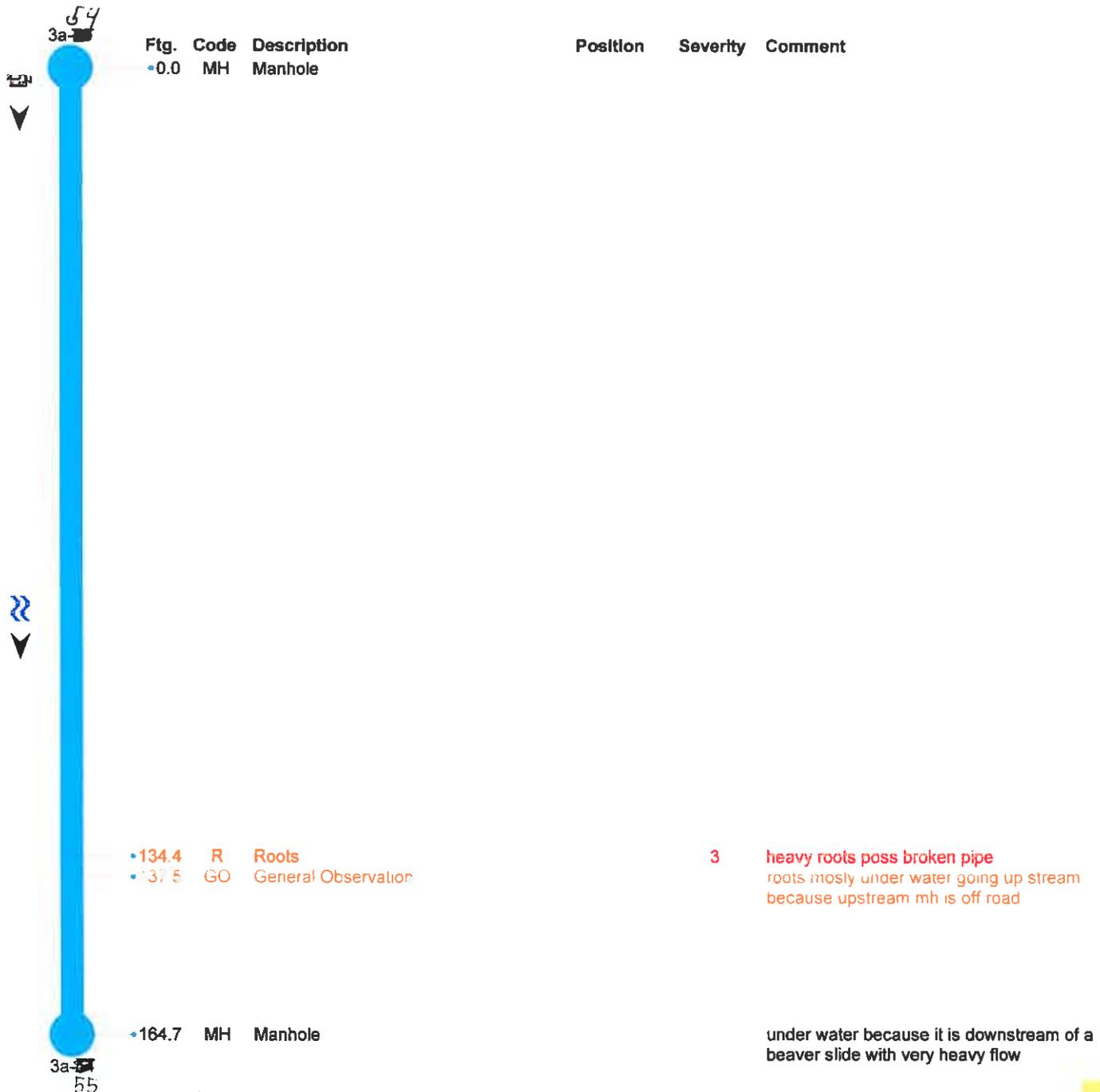


Owner West Linn	Customer West Linn	Upstream MH 3a-54	Downstream MH 3a-53	Date 17-Mar-2011	Time 10:05 AM
Surveyor b painter	Street 2325 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 99.6

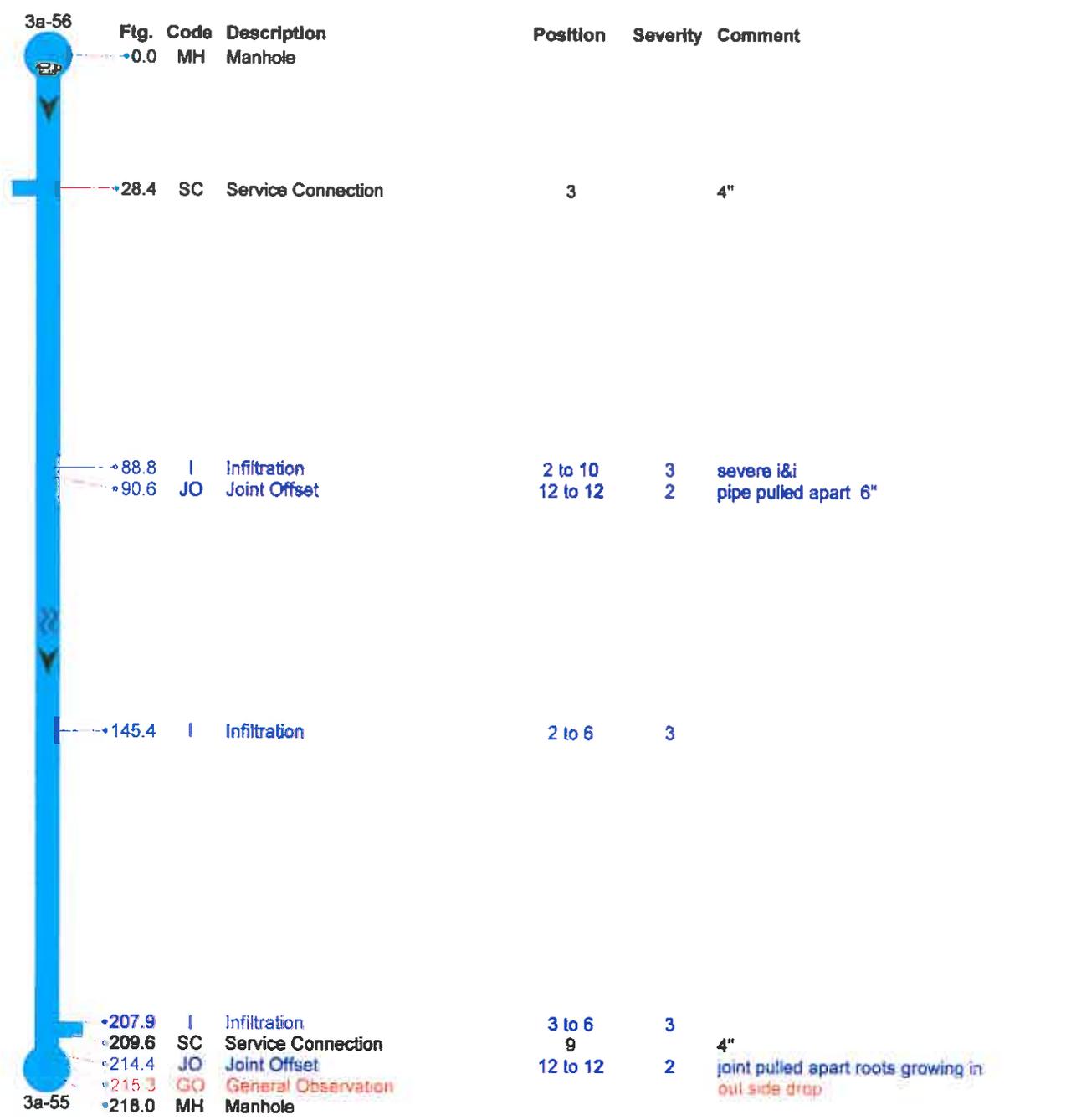


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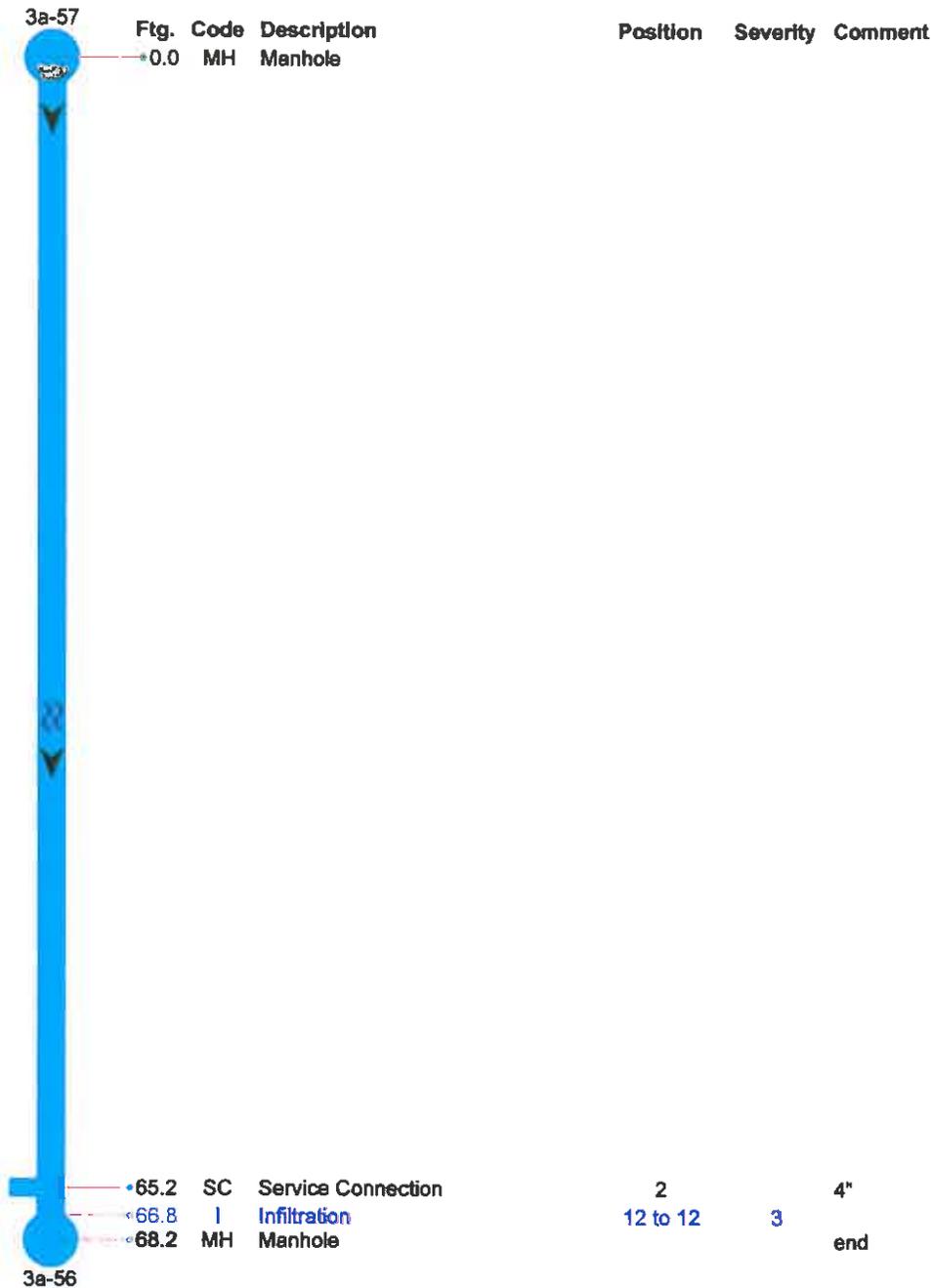
Owner West Linn	Customer West Linn	Upstream MH 3a-55	Downstream MH 3a-54	Date 17-Mar-2011	Time 9:29 AM
Surveyor b painter	Street 2325 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments heavy flow going upstream because upstream mh is unaccessable				Pre-Cleaning Jetting	TV Length 164.7



Owner West Linn	Customer West Linn	Upstream MH 3a-56	Downstream MH 3a-55	Date 17-Mar-2011	Time 8:50 AM
Surveyor b painter	Street 2325 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 218



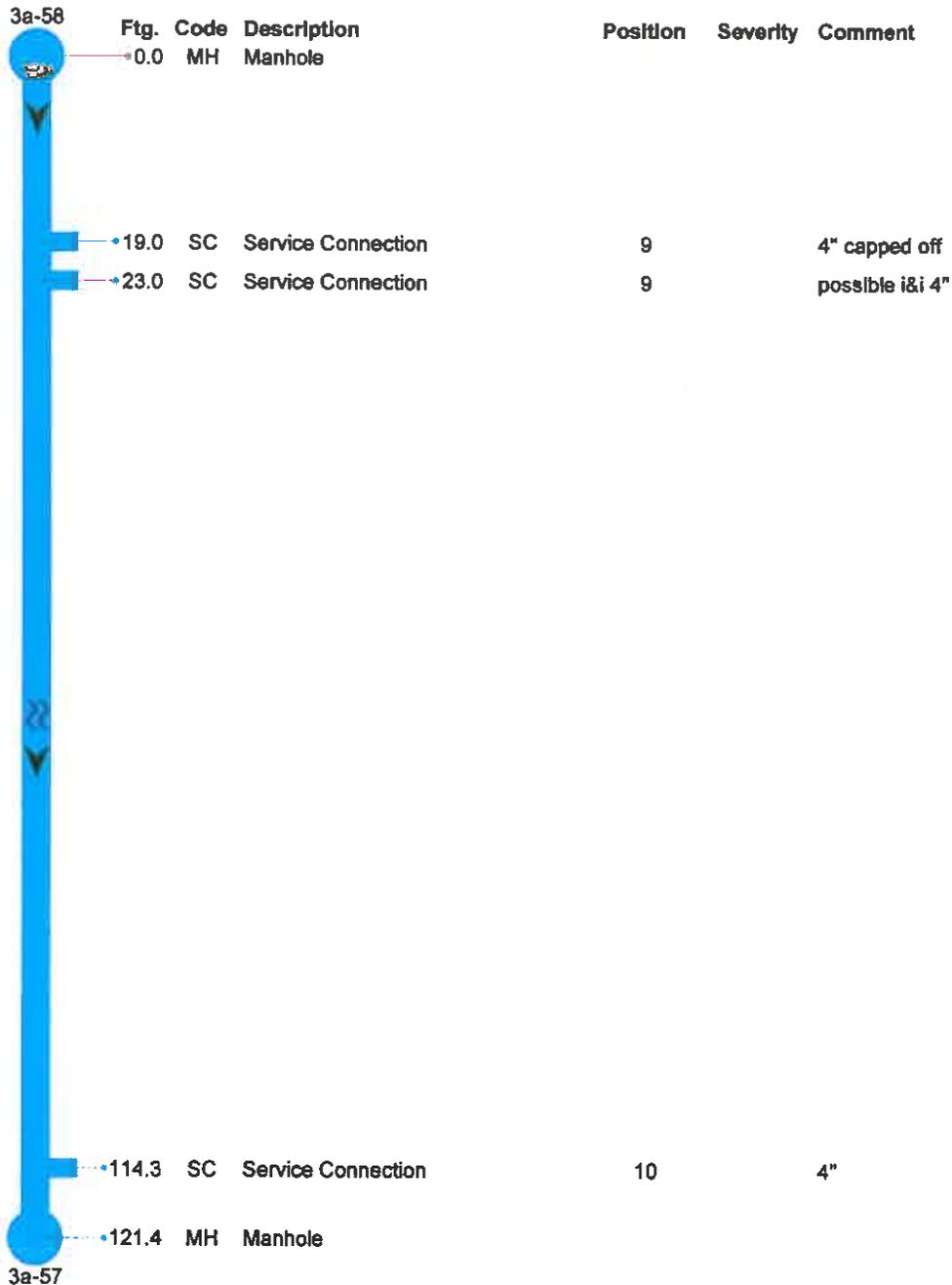
Owner West Linn	Customer West Linn	Upstream MH 3a-57	Downstream MH 3a-56	Date 16-Mar-2011	Time 3:16 PM
Surveyor A Ellington	Street 2069marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 68.2





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-58	Downstream MH 3a-57	Date 17-Mar-2011	Time 8:38 AM
Surveyor b painter	Street 2041 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 121.4





CITY OF West Linn

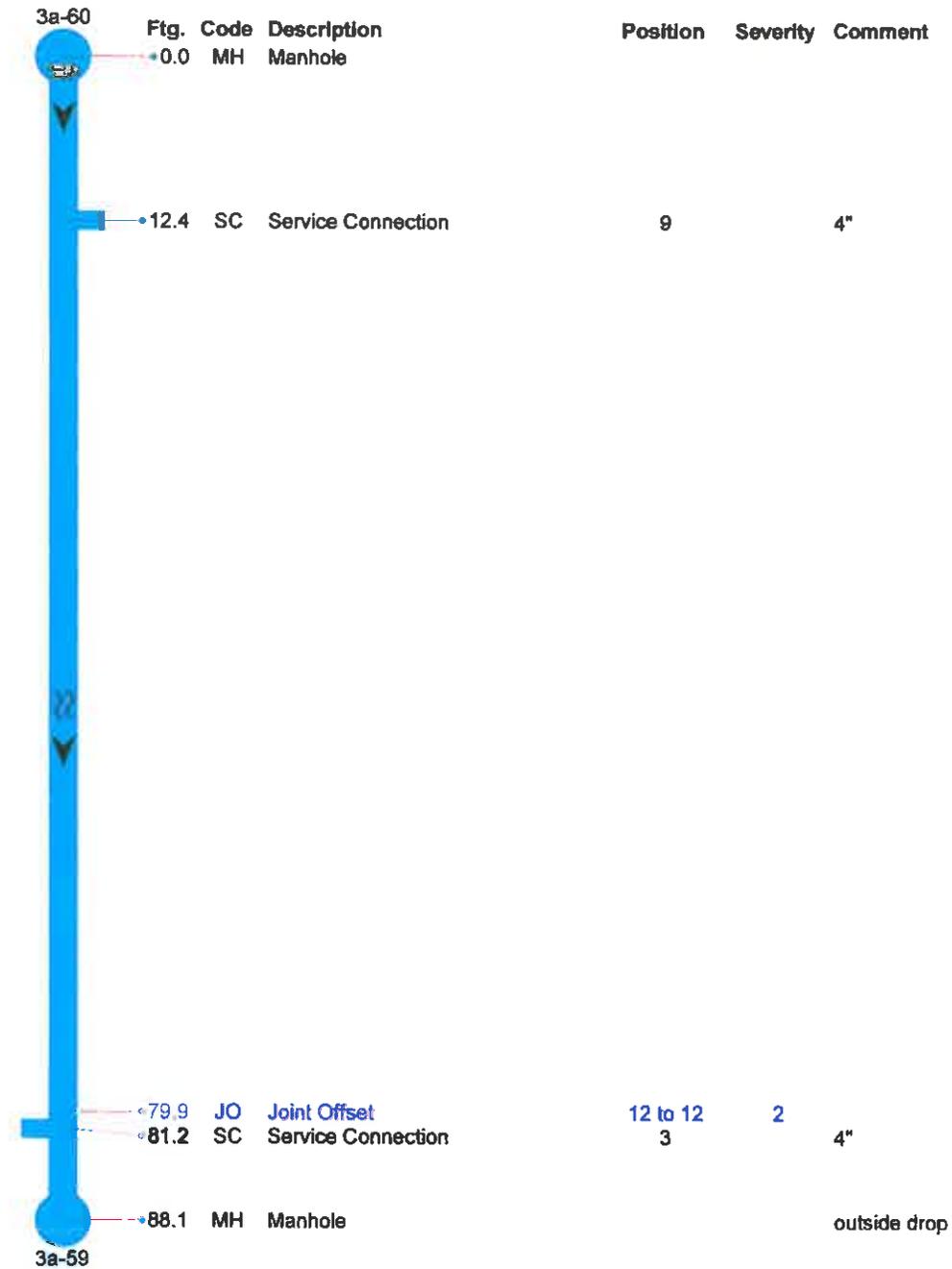
Owner West Linn	Customer West Linn	Upstream MH 3a-59	Downstream MH 3a-58	Date 16-Mar-2011	Time 11:18 AM
Surveyor A Ellington	Street 2010 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 73.7





CITY OF West Linn

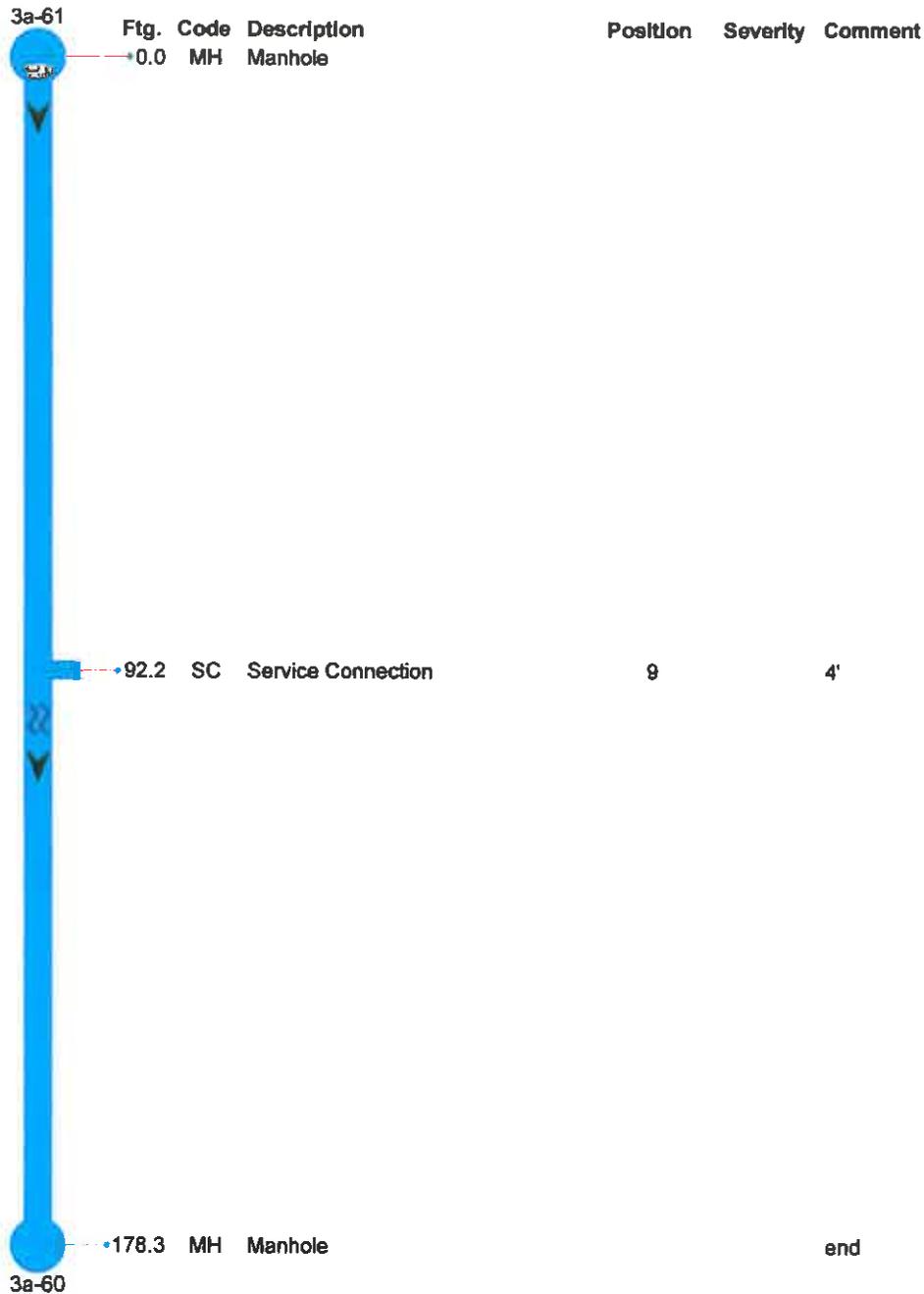
Owner West Linn	Customer West Linn	Upstream MH 3a-60	Downstream MH 3a-59	Date 16-Mar-2011	Time 11:06 AM
Surveyor A Ellington	Street 2010 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 88.1





CITY OF West Linn

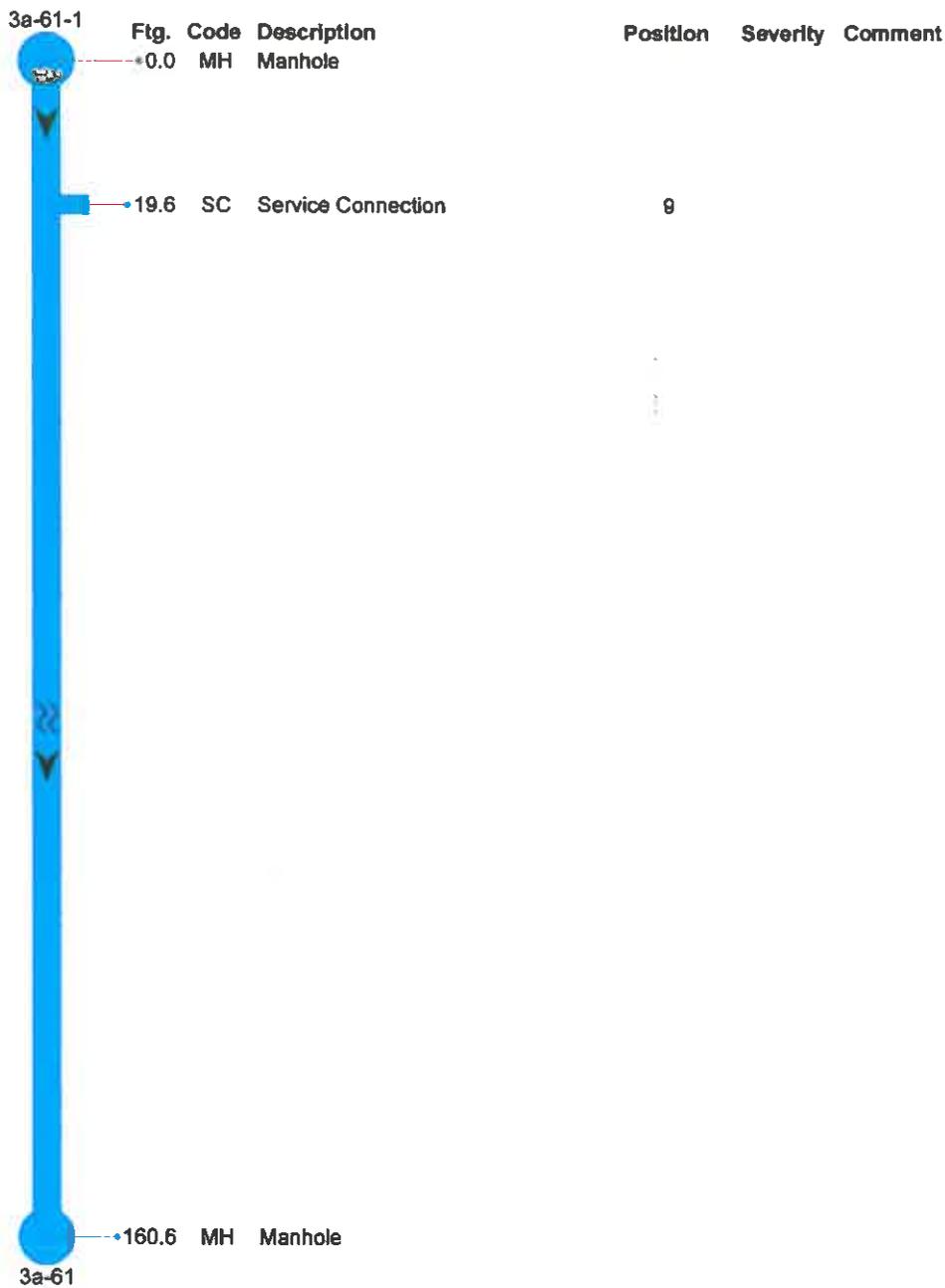
Owner West Linn	Customer West Linn	Upstream MH 3a-61	Downstream MH 3a-60	Date 16-Mar-2011	Time 9:25 AM
Surveyor A Ellington	Street 1912 marylhurst dr		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 178.3



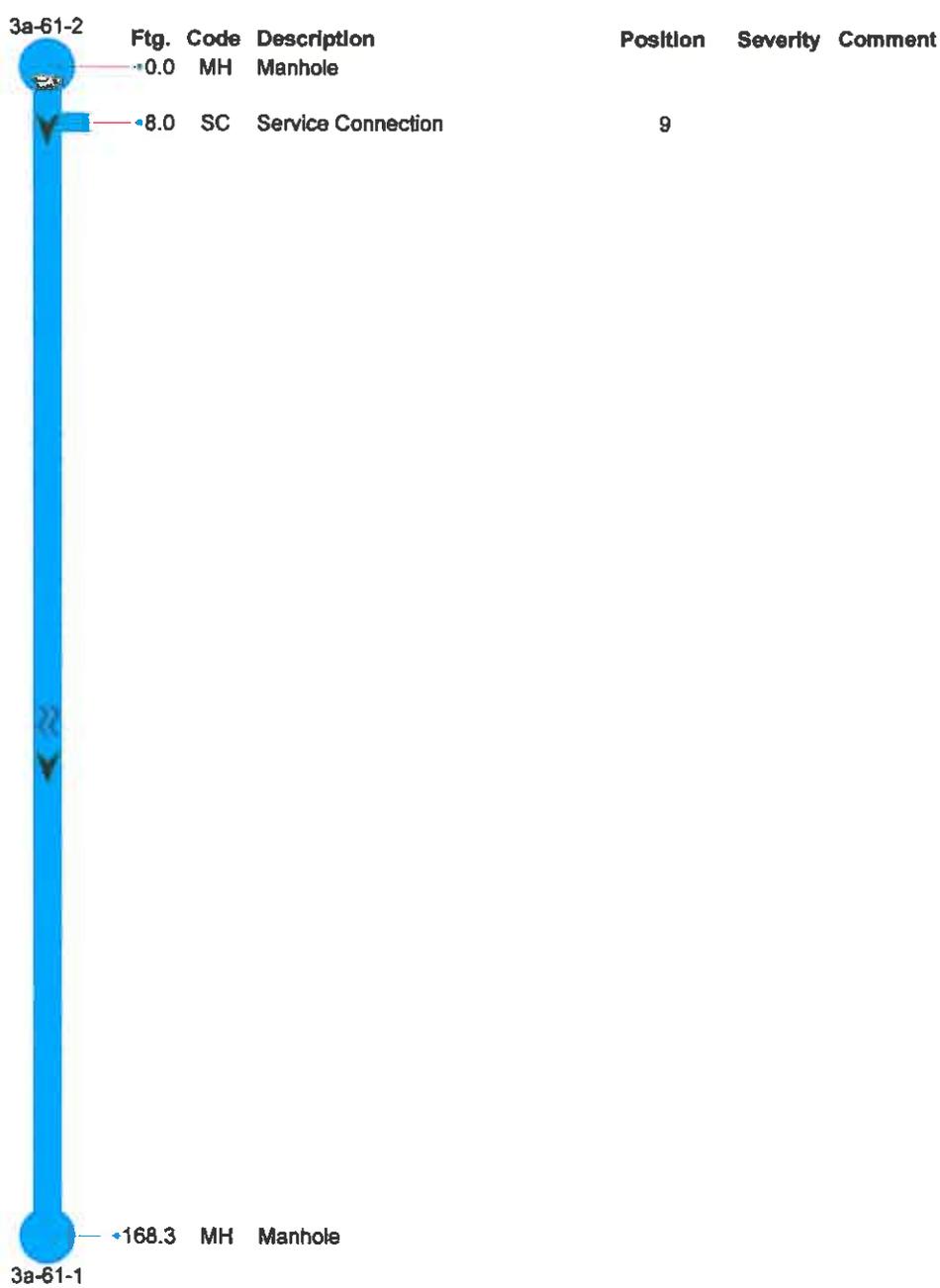


CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-61-1	Downstream MH 3a-61	Date 15-Dec-2009	Time 3:37 PM
Surveyor b painter	Street 1842 marylhurst ct		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 160.6



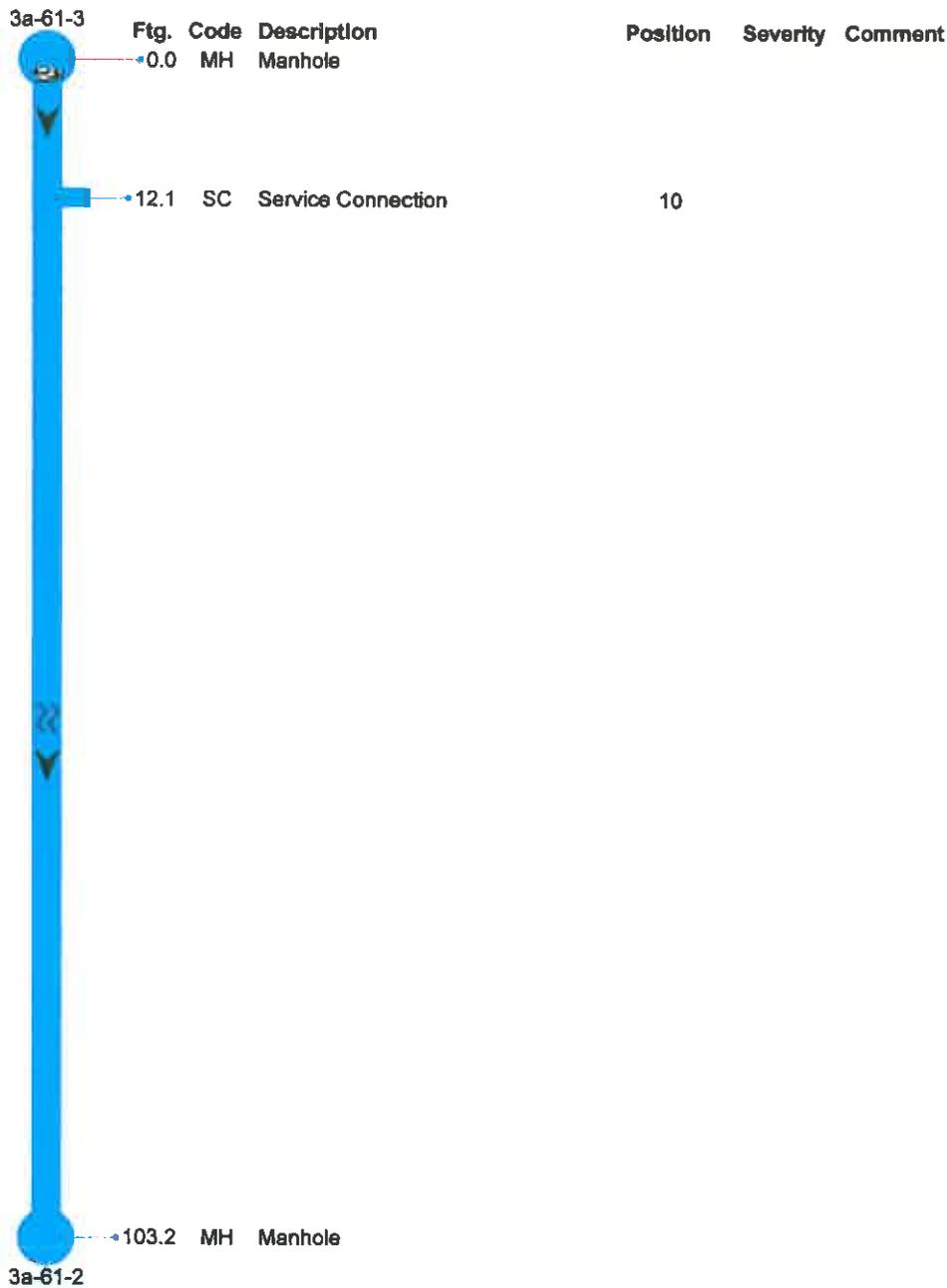
Owner West Linn	Customer West Linn	Upstream MH 3a-61-2	Downstream MH 3a-61-1	Date 15-Dec-2009	Time 3:32 PM
Surveyor b painter	Street 18750 marylhurst ct		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 168.3



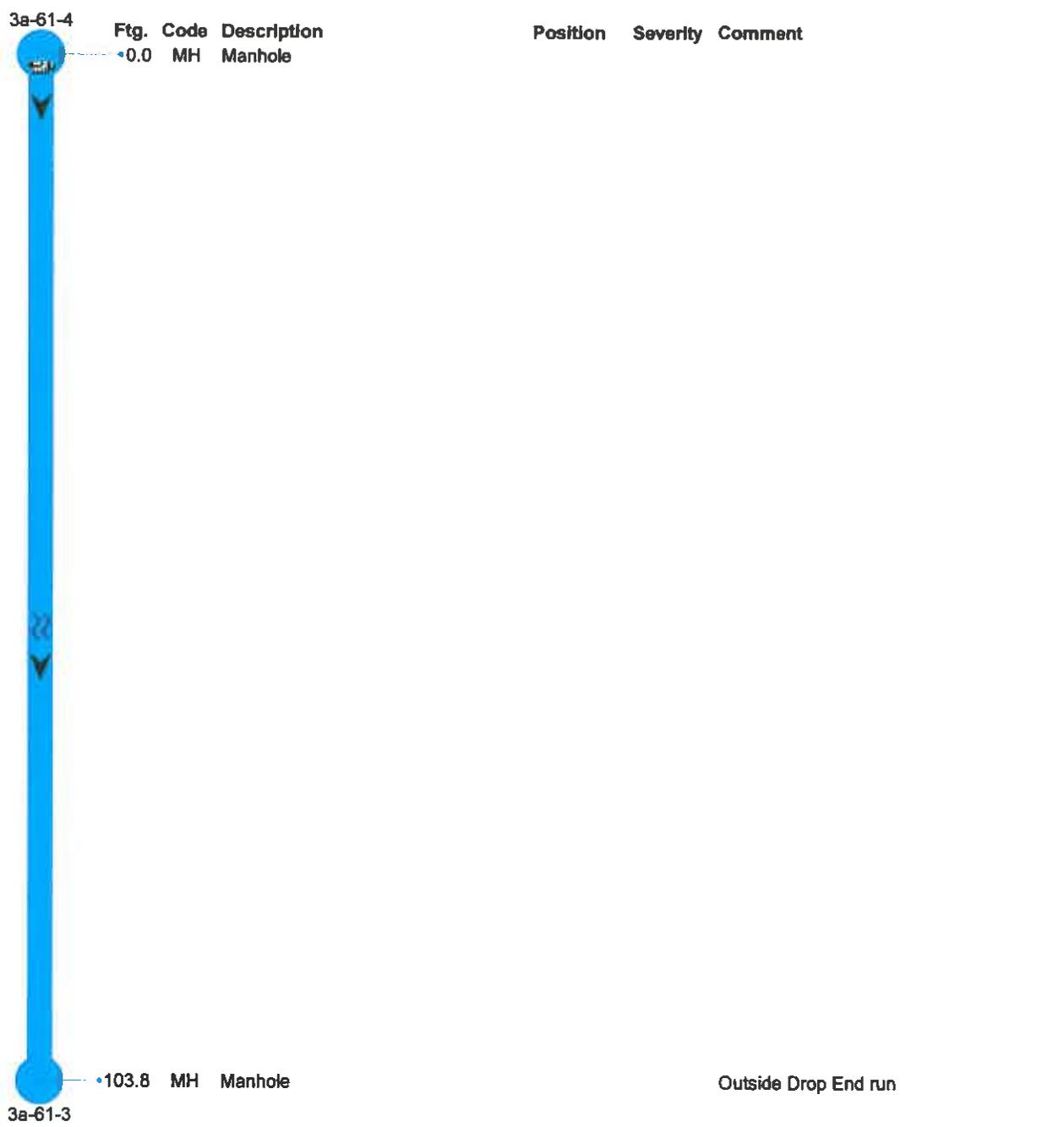


CITY OF West Linn

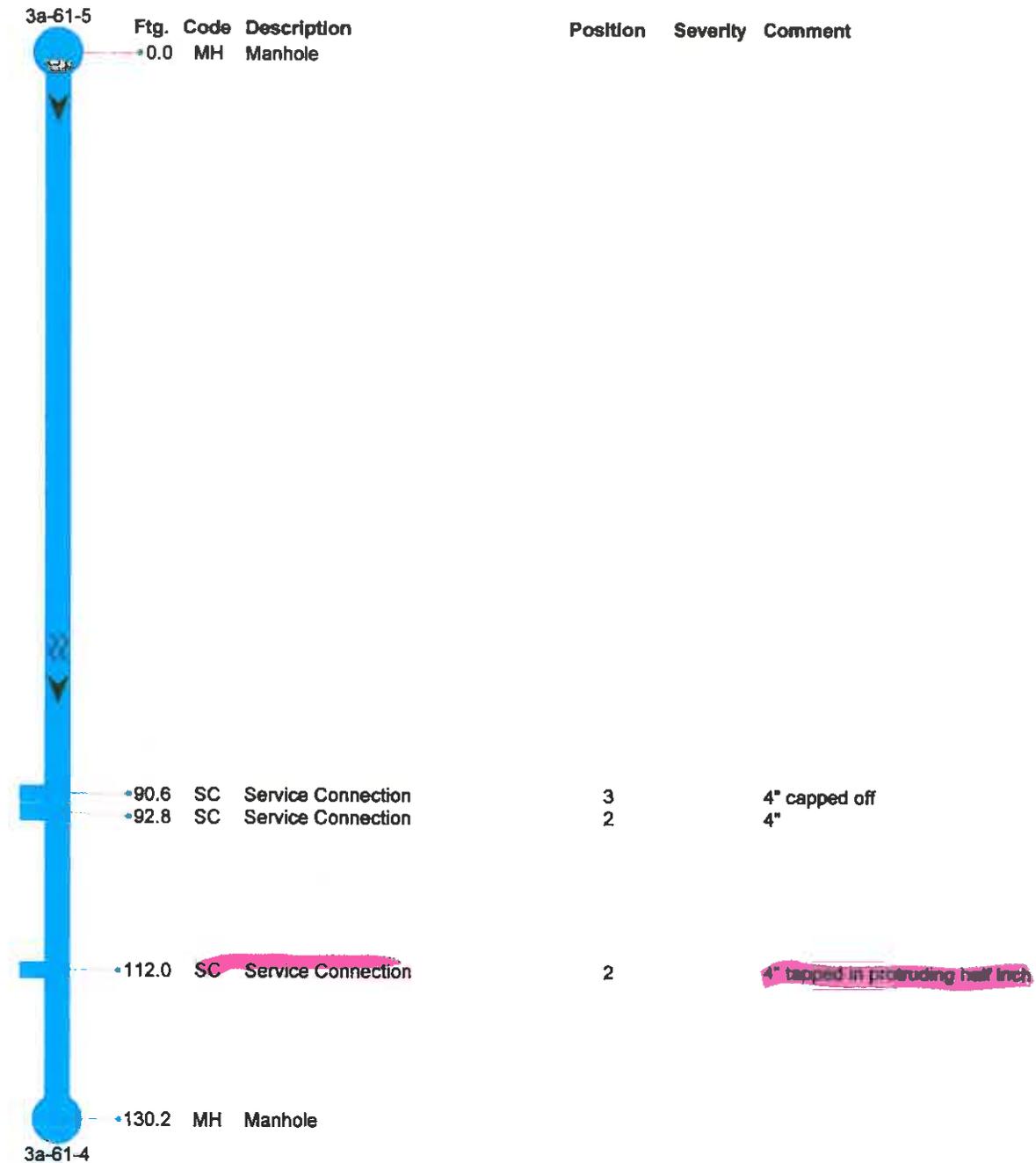
Owner West Linn	Customer West Linn	Upstream MH 3a-61-3	Downstream MH 3a-61-2	Date 15-Dec-2009	Time 3:27 PM
Surveyor b painter	Street 18750 marylhurst ct	City West Linn	Weather Dry		
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 103.2



Owner West Linn	Customer West Linn	Upstream MH 3a-61-4	Downstream MH 3a-61-3	Date 28-Mar-2011	Time 9:02 AM
Surveyor Aellington	Street 18860 marylhurst ct		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 103.8



Owner West Linn	Customer West Linn	Upstream MH 3a-61-5	Downstream MH 3a-61-4	Date 28-Mar-2011	Time 9:08 AM
Surveyor Aellington	Street 18860 marylhurst ct		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 130.2





CITY OF West Linn

Owner West Linn	Customer West Linn	Upstream MH 3a-61-6	Downstream MH 3a-61-5	Date 28-Mar-2011	Time 9:24 AM
Surveyor Aellington	Street 18860 marylhurst ct		City West Linn	Weather Dry	
Size 8	Material Reinforced Concrete Pipe	Sewer Use Sanitary	Purpose F	Length	
Comments				Pre-Cleaning Jetting	TV Length 186.3

