



City of Emeryville


INCORPORATED 1896


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Spot Repair Schedule of Descriptions


The numbers indicate the Item of Work per Part C of the Specifications. Coordinate these Work Item numbers with the Project Plans on Attachment A.


20	Shellmound St				
	MAP GRID C4				
	Repair Length				??
	Pipe Diameter				8"
	Pipe Material				VCP
Pipe Reach	24.000.04–24.000.03				
Rim to Invert	15.9 FT	Distance from Upstream MH:	182.0 FT	Price	
Defect	Heavy Mineral Deposits (Concrete)				
Repair	Chip away deposits accessible through Maintenance Hole. dig up and replace one length of pipe.			\$	
Description	Replace pipe from Manhole to next upstream joint, approximately 7'-0" of pipe. Open cut/trench required. Remove debris within manhole at joint with Pipe to ensure free flow of wastewater into manhole.				


21	53 rd St at Hollis St				
	MAP GRID D4				
	Repair Length				??
	Pipe Diameter				15"
	Pipe Material				VCP
Pipe Reach	22.002.16–22.000.21				
Rim to Invert	9.1 FT	Distance from Upstream MH:	327.8 FT	Price	
Defect	Joint Offset Medium				
Repair	Replace (2) segments of Sewer Main starting from downstream maintenance hole towards the upstream direction.			\$	
Description	The length of sewer from joint to joint is assumed to be 7'-0" per segment.				


22	53 rd St at Emery Bay Dr				
	MAP GRID D4				
	Repair Length	??			
	Pipe Diameter	6"			
	Pipe Material	VCP			
Pipe Reach	22.002.07A-22.002.09D				
Rim to Invert	3.2 FT	Distance from Upstream MH:	15.0 FT	Price	
Defect	Joint Separated Large				
Repair	Open Cut and replace full segment with HDPE SD 17.			\$	
Description					

22	53 rd St at Emery Bay Dr				
	MAP GRID D4				
	Repair Length				??
	Pipe Diameter				6"
	Pipe Material				VCP
Pipe Reach	22.002.09D-22.002.07A				
Rim to Invert	5.1 FT	Distance from Upstream MH:	47.2 FT	Price	
Defect	Tap Break-in Intruding				
Repair	Open Cut and replace full segment with HDPE SD 17.			\$	
Description					

23	65 th St near Lacoste and Ashby				
	MAP GRID C1				
	Repair Length				??
	Pipe Diameter				12"
	Pipe Material				VCP
Pipe Reach	20.001.04- 20.001.03				
Rim to Invert	6.0 FT	Distance from Upstream MH:	27.9 FT	Price	
Defect	Roots Tap Joint, Broken Pipe, and Roots Medium				
Repair	Open Cut and replace full segment with HDPE SD 17.			\$	
Description	Approximately 40' in roadway, remainder in unpaved/landscaping area.				

24	West MacArthur Blvd near Emery ST							
	MAP GRID D5							
	Repair Length							??
	Pipe Diameter							12"
	Pipe Material							VCP
Pipe Reach	50.001.52- 50.001.57							
Rim to Invert	10 FT	Distance from Upstream MH:	94.2 FT	Price				
Defect	Broken – Soil Visible, Fracture Longitudinal (Continuous)							
Repair	CIPP liner for full segment				\$			
Description								

25	UPRR near Bay St Complex				
	MAP GRID C4				
	Repair Length				??
	Pipe Diameter				24"
	Pipe Material				VCP
Pipe Reach	22.000.09-22.000.07				
Rim to Invert	14.9 FT	Distance from Upstream MH:	49.8 FT	Price	
Defect	Fracture Spiral, Deposit Encrustation, Infiltration Gusher				
Repair	Grout Injection at infiltration location.			\$	
Description	Trenchless repair				

26	Bay St Complex		2	
	MAP GRID C4			
	Repair Length			??
	Pipe Diameter			24"
	Pipe Material			Steel
Pipe Reach	22.000.06A-22.000.06			
Rim to Invert	14.8 FT	Distance from Upstream MH:	160.7 FT	Price
Defect	Infiltration Gusher Joint			
Repair	Grout Injection at infiltration location.			\$
Description	Trenchless repair			