

Manhole Inspection Report with Graphics

Grid Number : 779390-566883

Selection Criteria:

No filter applied

Inspection Date : 06/11/2019

Location : Nst @ 37th St Ne

Work Order # : 1582154313

Inspector : PAIGET

Jurisdiction : NW

Vehicle ID :

Manhole Type : PRIMARY

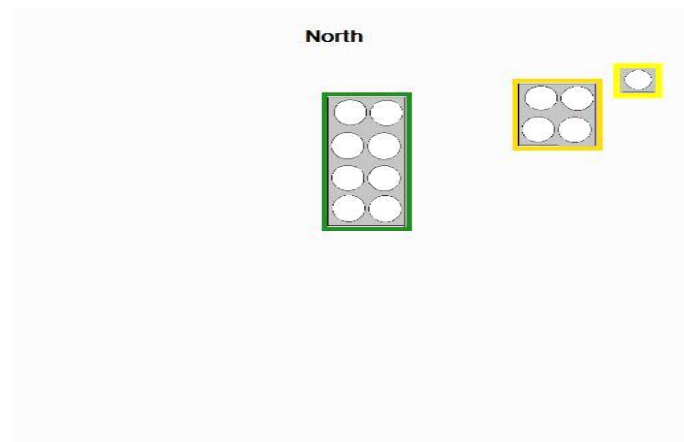
Date Uploaded : 5/28/2009 4:14:08 PM

Item Name	Sequence	Question	Primary Answer	Secondary Answer	Answer Priority
Manhole					
	1	Is the manhole available for inspection?	Yes		None
	2	What is combustible gas percentage? If gas percentage is 1%-5%, ventilate the hole to 0%, then proceed with inspection. If gas percentage is greater than 5%, DO NOT ENTER THE MANHOLE.	0%		None
	3	Voltage on the cover	No		None
	4	Manhole type	Sidewalk		
	5	Cover condition	Good		None
	6	Cover size	28 inch		
	7	Cover type	Single Action Vented		
	8	Free of debris?	Yes		None
	9	Free of water/mud?	Yes		None
	10	Manhole condition	Good		None
	11	Manhole size	5 ft x 5 ft		

	12	Ambient air temperature outside	70 degrees		None
	13	Roof type	Recessed		
	14	Sump pump present	No		None
	15	Sewer connection present?	No		None
	16	Ceiling to surface	18 inches		
	17	Depth clear	7 feet		None
	18	Is the manhole free of evidence of rodents?	Yes		None
	19	Is Asbestos present in the manhole?	No		None

North Wall

A NORTH WALL



08W02X04 Duct Bank



Secondary Wire	01T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	31	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	39	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	34	65	Cable Good	No
Secondary Wire	01T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	31	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	38	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	33	65	Cable Good	No
Secondary Wire	02T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	36	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	39	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	30	65	Cable Good	No
Secondary Wire	02T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing

		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	29	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	36	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	38	65	Cable Good	No
Primary Wire	04T01W	Primary Wires Type		Feeder No	No. Conductors	Cable Temp Reading	Cable/Joint Condition	Fireproofing		
		Primary Wire #2 RL		No Tag	1	65	Cable Good	No		
		Primary Wire #2 RL		No Tag	1	65	Cable Good	No		
		Primary Wire #2 RL		No Tag	1	65	Cable Good	No		
		Primary Wire #2 BC		No Tag		65	Cable Good	No		

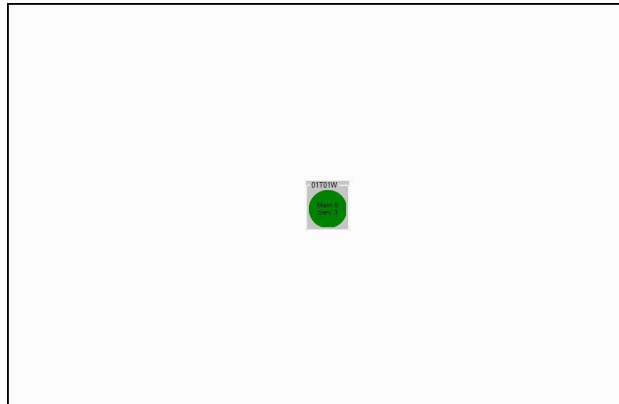
04W02X02 Duct Bank



Secondary Wire	01T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 500 RN	Main	1	No	No	33	65	Cable Good	No
		Secondary Wire 500 RN	Main	1	No	No	39	65	Cable Good	No
		Secondary Wire 500 RN	Main	1	No	No	28	65	Cable Good	No
Secondary Wire	01T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 500 BC	Main		No	No		65	Cable Good	No
Secondary Wire	02T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing

		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 500 RN	Main	1	No	No	25	65	Cable Good	No
		Secondary Wire 500 RN	Main	1	No	No	30	65	Cable Good	No
		Secondary Wire 500 RN	Main	1	No	No	38	65	Cable Good	No

01W Duct Bank

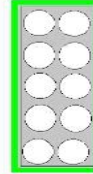


Secondary Wire	01T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire #2 RN	Service	1	Yes	No	2	65	Cable Good	No
		Secondary Wire #2 RN	Service	1	Yes	No	2	65	Cable Good	No
		Secondary Wire #2 BC	Service		Yes	No		65	Cable Good	No

East Wall

B EAST WALL

East



10W02X05 Duct Bank



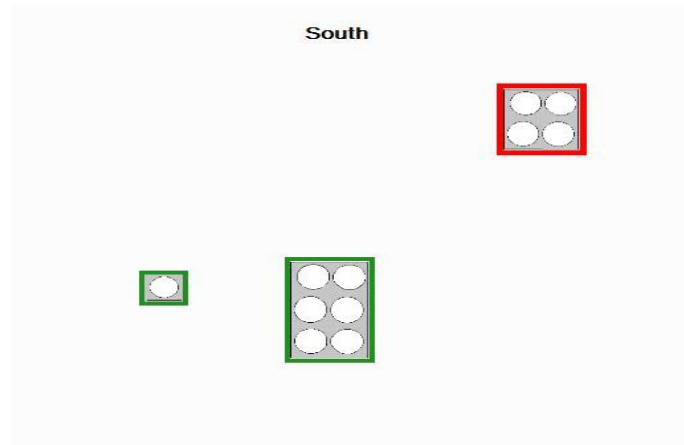
Primary Wire	01T02W	Primary Wires Type		Feeder No	No. Conductors	Cable Temp Reading	Cable/Joint Condition	Fireproofing		
		Primary Wire 1 / 0 EPR		No Tag	1	65	Cable Good	No		
		Primary Wire 1 / 0 EPR		No Tag	1	65	Cable Good	No		
		Primary Wire 1 / 0 EPR		No Tag	1	65	Cable Good	No		
Secondary Wire	02T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No

		Secondary Wire 250 RN	Main	1	No	No	32	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	39	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	37	65	Cable Good	No
Secondary Wire	02T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	29	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	36	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	37	65	Cable Good	No
Secondary Wire	03T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 250 RN	Main	1	No	No	39	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	30	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	32	65	Cable Good	No
Secondary Wire	03T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 250 RN	Main	1	No	No	32	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	35	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	39	65	Cable Good	No
Secondary Wire	04T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 250 RN	Main	1	No	No	34	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	28	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	37	65	Cable Good	No
Secondary Wire	04T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 250 RN	Main	1	No	No	33	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	30	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	38	65	Cable Good	No
Secondary Wire	05T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing

		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
Primary Wire	05T02W	Primary Wires Type		Feeder No	No. Conductors	Cable Temp Reading	Cable/Joint Condition	Fireproofing		
		Primary Wire #2 RL		No Tag	1	65	Cable Good	No		
		Primary Wire #2 RL		No Tag	1	65	Cable Good	No		
		Primary Wire #2 RL		No Tag	1	65	Cable Good	No		
		Primary Wire #2 BC		No Tag		65	Cable Good	No		

South Wall

C SOUTH WALL



04W02X02 Duct Bank



Secondary Wire	01T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	38	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	35	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	31	65	Cable Good	No
Primary Wire	02T01W	Primary Wires Type		Feeder No	No. Conductors	Cable Temp Reading	Cable/Joint Condition	Fireproofing		
		Primary Wire 1 / 0 EPR		No Tag	1	65	Cable Good	No		
		Primary Wire 1 / 0 EPR		No Tag	1	65	Cable Good	No		
		Primary Wire 1 / 0 EPR		No Tag	1	65	Cable Good	No		

01W Duct Bank



06W02X03 Duct Bank



Secondary Wire	01T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	36	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	29	65		No
		Secondary Wire 250 RN	Main	1	No	No	38	65	Cable Good	No

Secondary Wire	01T02W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		30	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	31	30	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	27	30	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	36	30	Cable Good	No
Secondary Wire	02T01W	Secondary Wires Type	Service Type	No. Conductors	Ties with Cables in Cell	Limiter	Amp Reading	Cable Temp Reading	Cable/Joint Condition	Fireproofing
		Secondary Wire 4 / 0 BC	Main		No	No		65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	38	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	31	65	Cable Good	No
		Secondary Wire 250 RN	Main	1	No	No	37	65	Cable Good	No