





## City of Hollister Manhole Observation and Inspection Report

### MH Initial Inspection

*Circle Description of Each Asset*

#### **A. Location**

1. Road
2. Gutter
3. Alley
4. Easement
5. Other \_\_\_\_\_

#### **B. Cover**

1. Serviceable
2. Damaged
3. Displaced
4. Missing
5. Loose
6. Sealed

#### **C. Ring/Frame**

1. Serviceable
2. Loose
3. Displaced
4. Missing Grout
5. Needs Raising
6. Needs Lowering

#### **D. Manhole Material**

1. Cast in Place
2. Pre-Cast

#### **E. Manhole Cover**

1. 24-inch
2. 30-inch

#### **F. Manhole Size**

1. 4-Foot
2. 5-Foot

### Structural Inspection

*Circle Description of Each Asset*

#### **A. Rungs**

1. Serviceable
2. Unsafe
3. Missing
4. Corroded

#### **B. Cone**

1. Serviceable
2. Broken
3. Corroded
4. Misaligned
5. Leaking/Bad Joints

#### **C. Riser**

1. Serviceable
2. Broken
3. Corroded
4. Misaligned
5. Leaking/Bad Joints

#### **D. Shelf**

1. Serviceable
2. Broken
3. Dirty
4. Misaligned
5. Bad Base Joints

#### **E. Channel**

1. Serviceable
2. Obstructed
3. Corroded
4. Bad Pipe Joint
5. Silt/Dirt
6. Poor Condition

### Hydraulic Inspection

*Circle Description of Each Asset*

#### **A. Inflow Indications**

1. Stains on Rungs
2. Stains on Bench

#### **B. Surcharge Indications**

1. Debris on Shelf
2. Debris on Rungs

#### **C. Clarity of Flow**

1. Turbid/Cloudy
2. Clear

#### **D. Flow Type**

1. Steady
2. Pulsing
3. Turbulent
4. Surcharging
5. Sluggish

#### **E. Flow Depth Compared to Adjacent MHs**

1. Same
2. Lower
3. Higher

#### **F. Approximate Flow Depth**

1. \_\_\_\_\_ inches
2. Time \_\_\_\_\_ AM/PM



**City of Hollister Manhole Observation and Inspection Report**  
**Observation Summary (Inspector):**

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**Recommendations (Inspector):**

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**Inspector's Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Recommendations (Engineering Staff):**

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