# Manhole Inspection Summary — Manhole # S01AA2005MH

Printed On: 12/17/2008



**Inspection** ☐ Is Incomplete Rating: **3) Fair**

Record Plat: **01AA2** Node: **005** Status: **Found** Insp Date: **8/10/06 9:24 AM**

Incomplete Comments

Crew: **CH, IJ**
Inspector: **Hale, C**
Firm: **RKK**

**Location** Address: **3208 W STRATHMORE AVE** Cross Street: **PEARCE AVE**

**Manhole** Type: **Inline** Location: **Sidewalk** Ground Conditions: **Dry**

☐ Prev. Rehab Weather: **Dry** Subject To Ponding: **None**

Comments

**Cover** Shape: **Circular** Diameter: **24** (in.) Length: (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary** Condition: **Sound** Cover Material: **Cast Iron**

Properties: ☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tight Insert

**Frame** Offset: **1** (in.) Condition: ☑ Sound ☐ Cracked ☐ Leaks

**Chimney / Frame Adjustment** ☑ Exists Material: **Brick** ☐ Parged Height: **3** (in.)

Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☑ **Deteriorated**

Infiltration: ☐ None ☑ **Joint** ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Corbel** Material: **Brick** ☐ Parged Type: **Concentric/Eccentric**

Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Barrel** Material: **Brick** ☐ Parged

Shape: **Circular** Diameter: **42** (in.) Length: (in.)

Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated

Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall

**Bench** ☑ Exists Material: **Brick** ☐ Parged ☑ **Debris** (not Condition related)

Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris

**Channel** Material: **Brick** ☐ Parged ☐ Debris (not Condition related)

Channel Exposure: **Fully Open** Junc Dist: **0** nearest .5 ft. Azimuth:

Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris

**Steps** Count: **5** Missing: **0** ☐ Corroded

**Surcharge** ☑ **Evidence Of Surcharge** Depth: **1** (ft.) ☐ Active Surcharge Present

Location View

Top View

Evidence of surcharge - Bench debris.

Defect

Adjustment deterioration and infiltration.

**8 in. Circular Gravity Sewer**
**Pipe Out @ 12 O'Clock**

infiltration

Rod and Bar (Angled)

Pipe Material: **Clay** ☐ Pipe Lined

Invert Depth: **10.05** (ft.) Flow Characteristics: **Slow**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection

**8 in. Circular Gravity Sewer**
**Pipe In @ 6 O'Clock**

Rod and Bar (Angled)

Pipe Material: **Clay** ☐ Pipe Lined

Invert Depth: **9.90** (ft.) Flow Characteristics: **Slow**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection