

# HS3 Sewer Survey Report

Project Name:

Asda Glasgow

Project Number:

12345

Contact:

{{data.name}}

Date:

{{data.date}}

Project Name:

Asda Glasgow

Contact Name:

{{data.name }}

Department:

Associate Director

Road:

{{data.road }}

Town:

{{data.town }}

County:

{{data.county }}

Telephone:

{{data.phone }}

Email:

{{data.email }}

Site:

{{data.site}}

Contact Name:

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Department:

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{{data.county }}

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{{data.phone }}

Email:

{{data.email }}

## Defect Grade Description

### 1:

Brick: No Structural Defects

Pipe No Structural Defects

Acceptable Structural Conditions

### 2:

Brick: Minor cracking, Surface mortar loss, Spalling slight, wear slight

Pipe: Circumferential crack, Moderate joint defects, Spalling slight, Wear slight

Minor collapse risk in short term but potential for further deterioration

**3:**

Brick: Total mortarloss without other defects, single brick displaced, Deformation up to 5%, Spalling medium, Wear medium

Pipe: Fractures with deformation up tp 5%, Longitudinal cracking or mulitlpe cracking, Minor loss of level, More severe joint

! Collapse unlikely in near future but future deterioration likely !

**4:**

Brick: Total mortarloss with deformation greater than 10%, Deformation up to 10% and fractured, Displaced/hanging brickwork, Small number of missing bricks

Pipe: Broken, Deformation up to 10% and broken,, Fractured with deformation 5 - 10%,

!! Collapse likely in foreseeable future !!

**5:**

Brick: Already Collapsed, Missing invert, Deformation over 10% and fractured, Displaced/hanging brickwork and deformation over 10%, Extensive missing bricks

Pipe: Already collapsed, Deformation over 10% and broken, Extensive areas of fabric missing

!!! Collapsed or collapse imminent !!!

Comments:

Position

Obsevation

Grade

Photo

{% for api\_data in api\_data %}

0.1m

{{api\_data["defectType"]}}

{{api\_data["grade"]}}

{% endfor %}

Position

Obsevation  
Grade  
Photo  
Position  
Obsevation  
Grade  
Photo  
Position  
Obsevation  
0  
1  
1  
0  
0  
9  
1.21  
4  
118  
3  
{% endblock %}