



Atlas Inspection Technologies Case Study

Case Study: Storm Drain Inspection

Company: County Government Agency

Location: Washington State

Scope of Project:

Inspect 240 linear feet of 12' Storm Drain to find structural defects or debris causing slow water drainage.

Key Points:

- Project completed without safety or environmental incident
- Project completed on time and on budget
- Debris or debris field found on either end of drain entrance

Special Considerations/Challenges:

- Moderate rain fall would create 6' deep pool in field behind obstructed drain pipe
- Silt and debris made entrance difficult to maneuver and inspect blockage
- Drain Pipe Entrances were located in residences back yards, behind fences or in streams
- 6" of flowing water made direct view visual inspection challenging

Equipment Used: IBAK KRA65 Pipe Crawler, Orion Camera, BK Controller, KT180 Cable drum

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