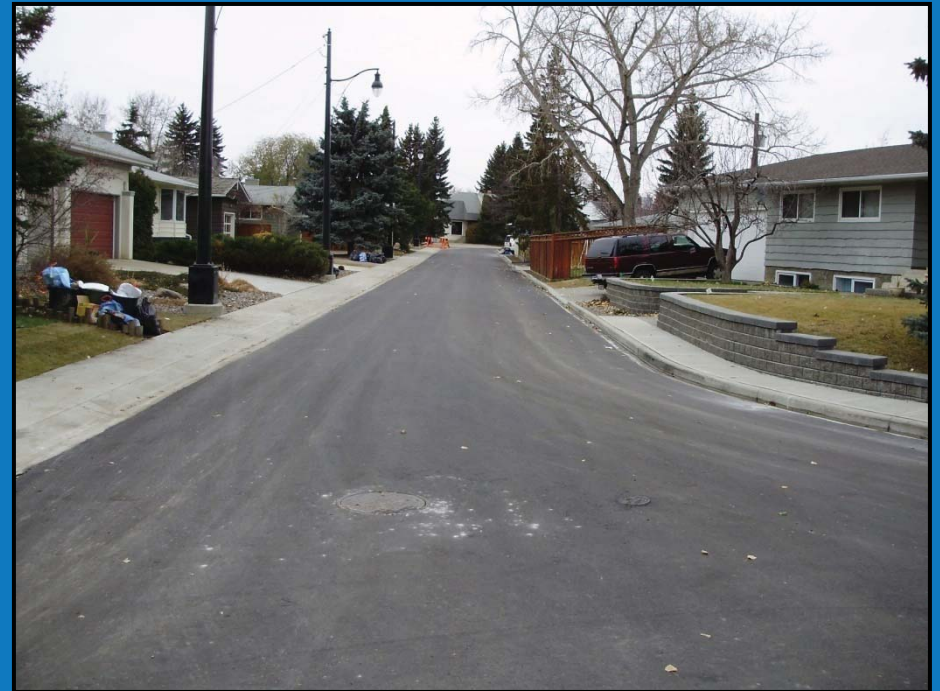


Neighbourhood Renewal Construction Process



Presented By: Felix Lam, Construction Project Manager



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Neighbourhood Renewal

- Engineering Design Plans Prepared
- Contract is Tendered and Awarded
 - Lowest Qualified Bid
- Field Design Prior to Construction
- 2 Year Contractor Warranty Period



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Construction Staging

- Construction will be Staged Over 2 Years
 - Scheduled to start 2012
- Construction activities around schools will be scheduled during the summer months



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Construction Staging





Preconstruction Activities

- Underground Utility Work
- Pruning of Existing Trees
- Installation of New Streetlights



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Photo Record of Neighbourhood





Removal of Sidewalk





Setting Sidewalk Forms





Placement of Granular Base





Hand Poured Sidewalk





Machine Poured Sidewalk





Mature Trees & Roots





Curb Ramps at Corners



Private Connector Sidewalks and Crossings



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Gravel Driveway Access

- Improve Gravel Driveway Access to Concrete
- Costs:
 - City – Base Preparation
 - Property Owner – Concrete Only
 - Curb Crossing Permit
- Advantages:
 - Easier Snow Removal
 - Enhanced Drainage
 - Reduction of Gravel Tracking



THE WAY AHEAD

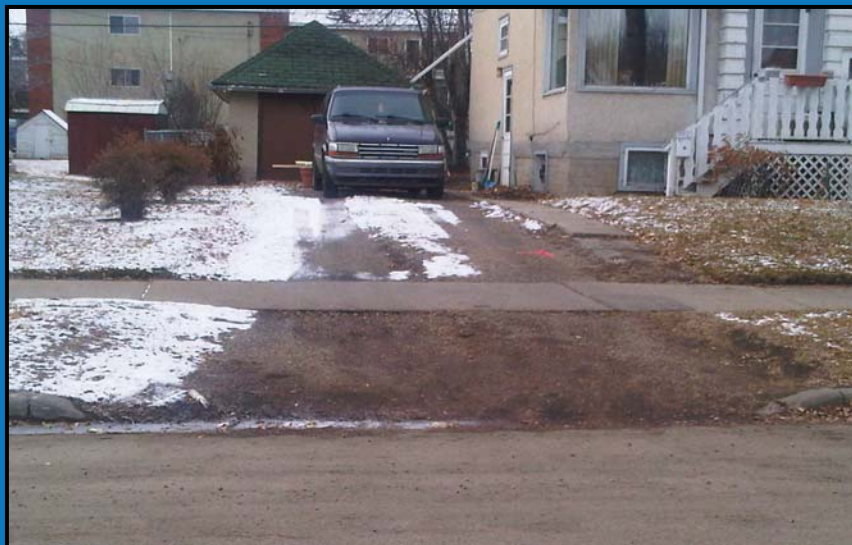
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Gravel Driveway Access

Before Construction



After Construction



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Concrete Driveway Access



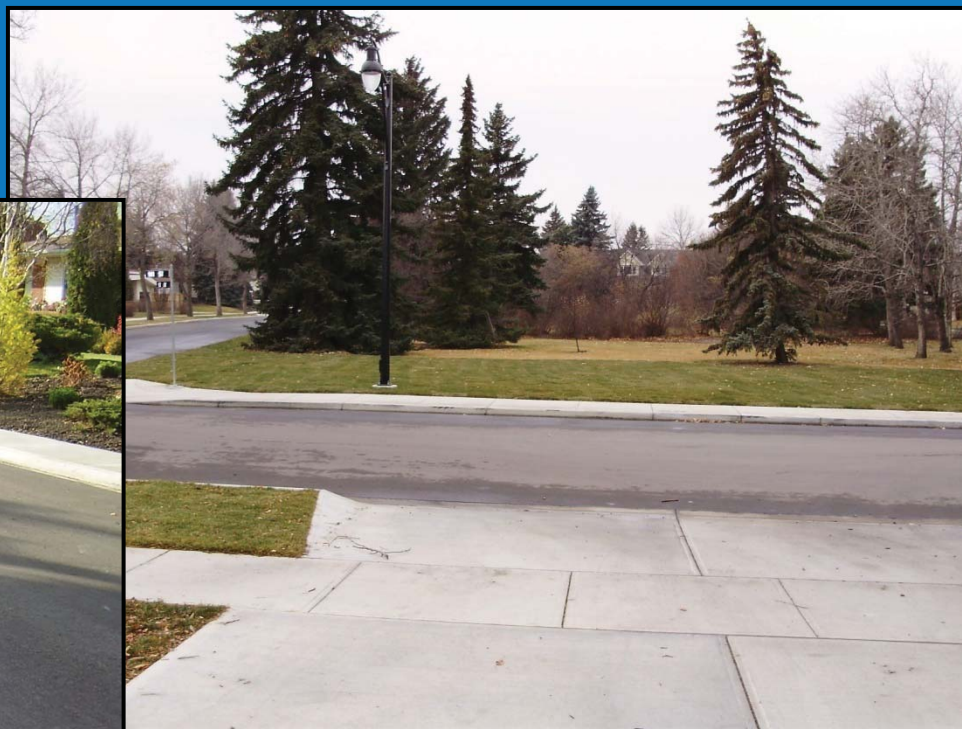
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Landscaping



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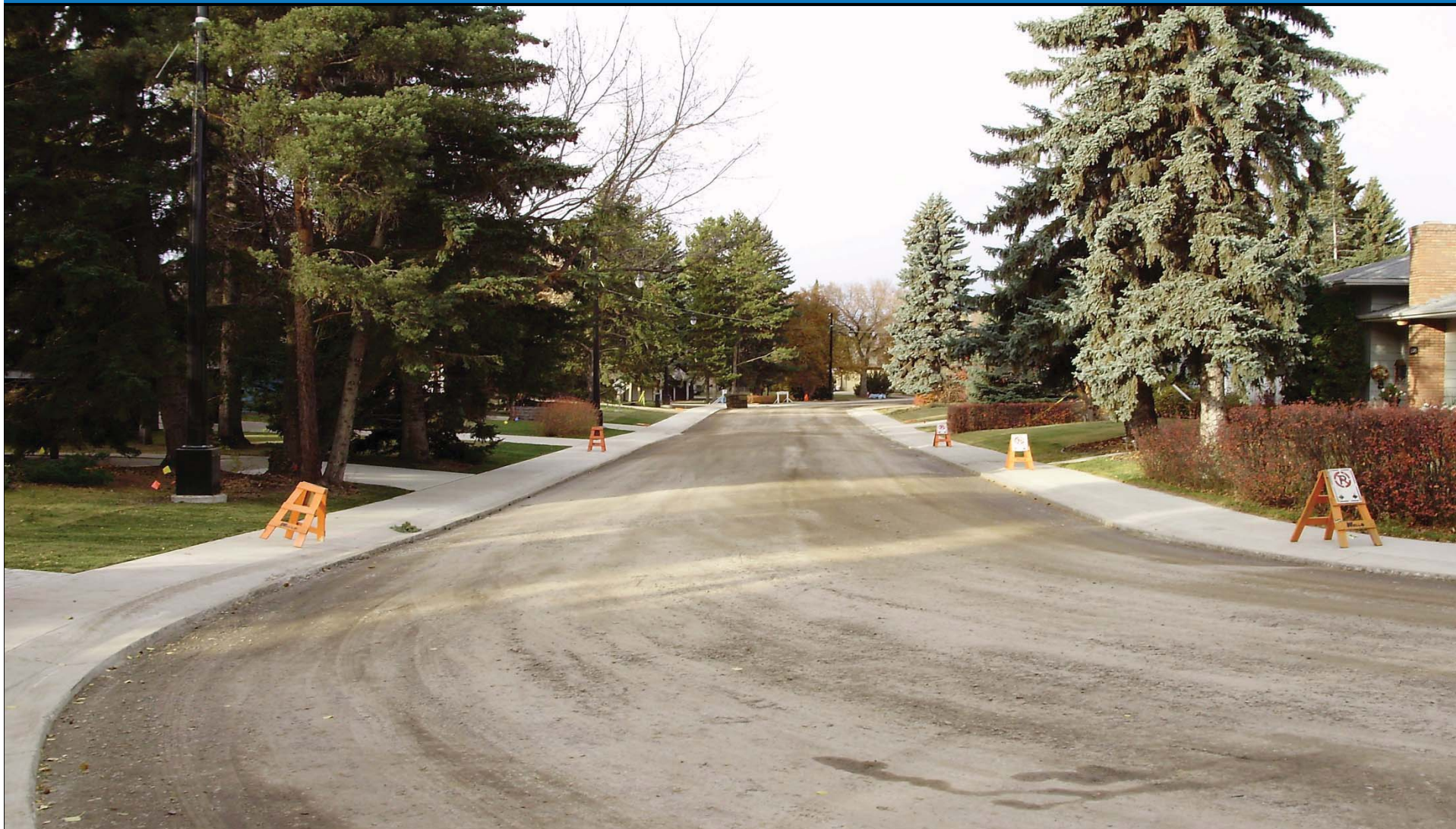


Road Reclamation





Ready for Paving



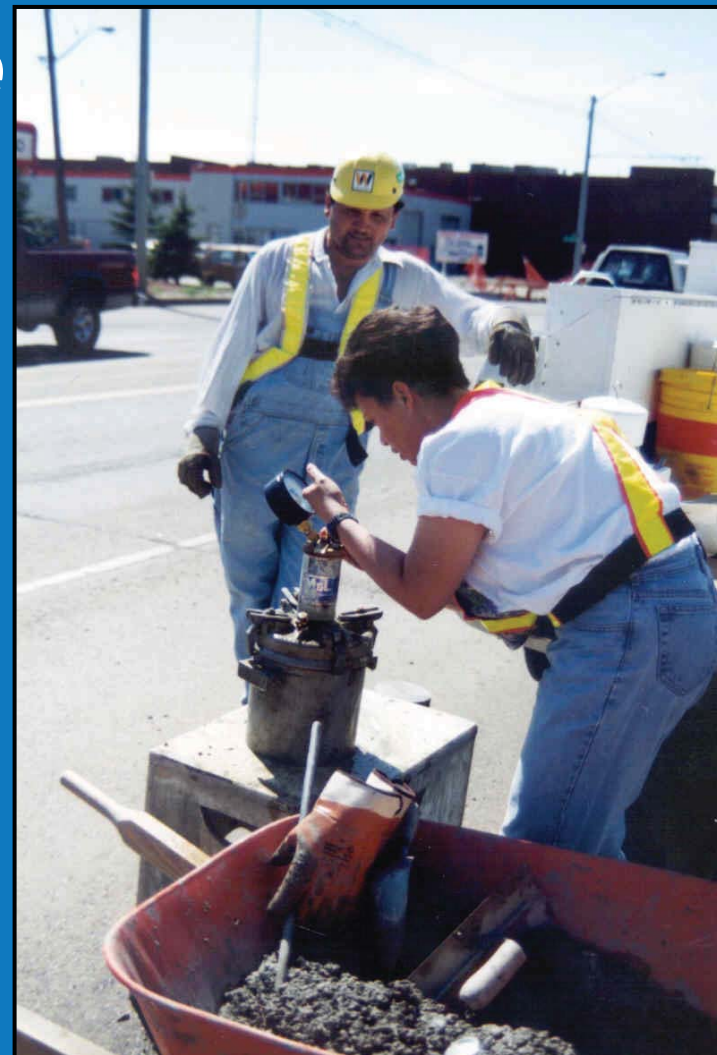
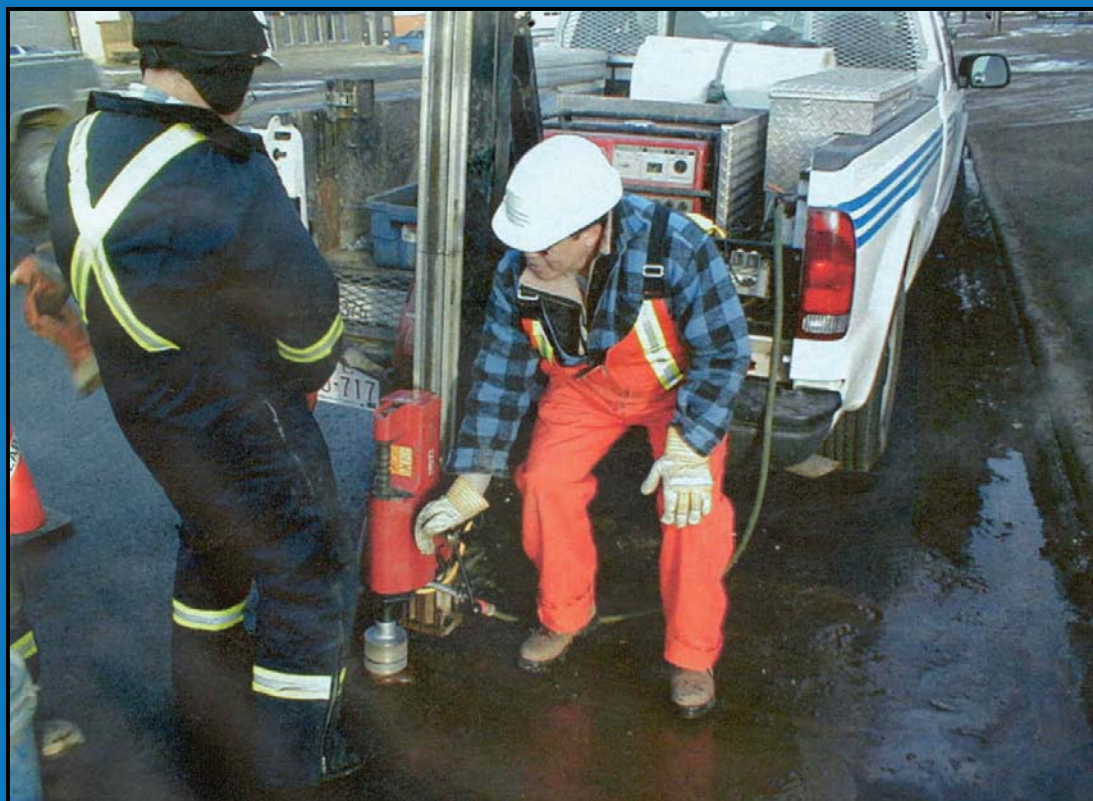


Paving





Quality Assurance



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Defeated Local Improvement

Asphalt Patching



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Defeated Local Improvement

Grinding



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Defeated Local Improvement

Mud-Jacking



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Finished Project





Construction Communication

- Construction Bulletins Provided:
 - Beginning of Construction Season
 - 7-10 Days Before Start of Construction Adjacent to Your Property
 - 48 Hours Before Construction – No Parking
- Contact Us For:
 - Access Needs
 - Scheduling Information



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For More Information Contact:

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