

~ CARS ~
~ PROJECT RECORDS ~



TALKING POINTS

- Brief History of CARS
- Main Menu
- The Travel Patterns an Estimate/Change Order
- **Change Orders and Contract Adjustments**
- **Pay Quantity/Subprojects**
- **Progressive Estimates**
- **The Final Checklist**
- Clean up user id's
- Minimum Documentation-Becky

CARS HISTORY

- C.A.R.S. Construction Automated Records System
- Production in March 2003
- Replaced a stand alone system DOS environment
- Web based
- 1.5 years to develop
- Total project cost was \$650K
- Total number of projects ran thru CARS (Final)
- 1900 \$2.2B

Construction Automated Records System

Project: AC-HPP-TIP-TCP-1-094(078)920 [Search Documents](#) [Add Documents](#)

[Main Menu](#)

SubProject: 1 - BRIDGE AND APPROACH ROADWAYS INCLUDING GRADING, DR



Main Menu



Message:

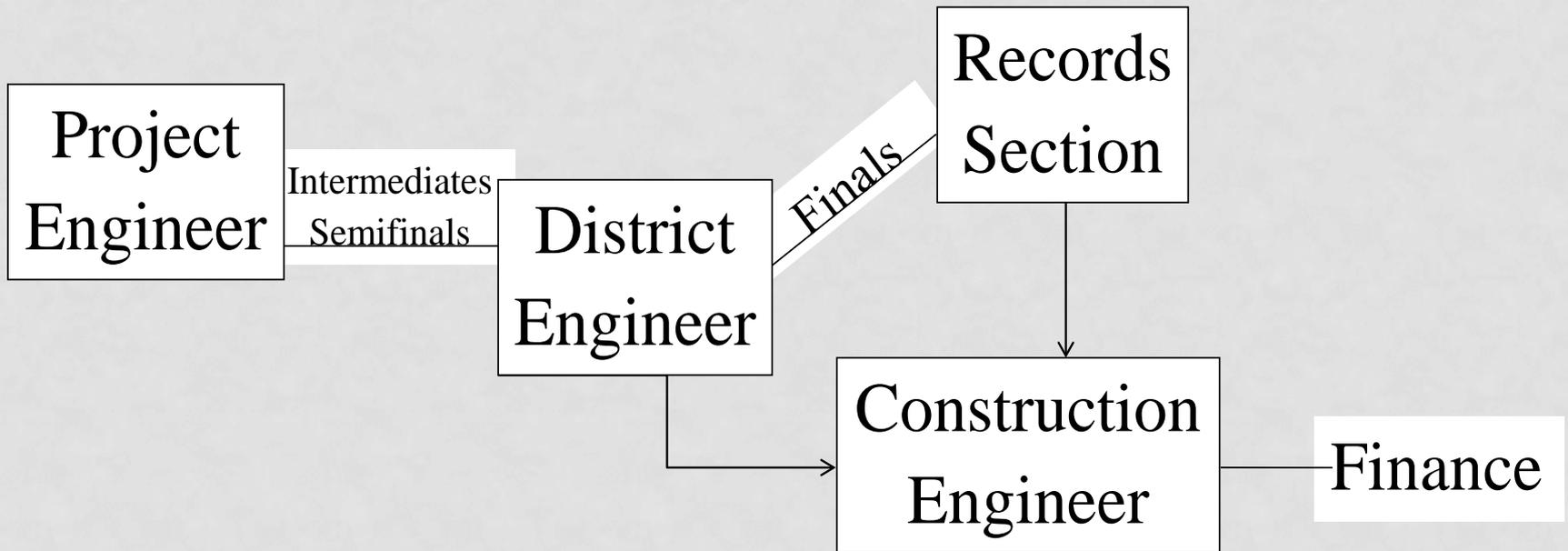
Maintenance

- Concrete Paving
- Haul Sheets
- Mix Bitumen
- Pay Quantity
- Piling / Test Piling
- Project Diary
- Inspection Diary
- Stockpiles
- Create Progressive Estimate
- Weekly Progress Report
- Change Order
- Construction Status

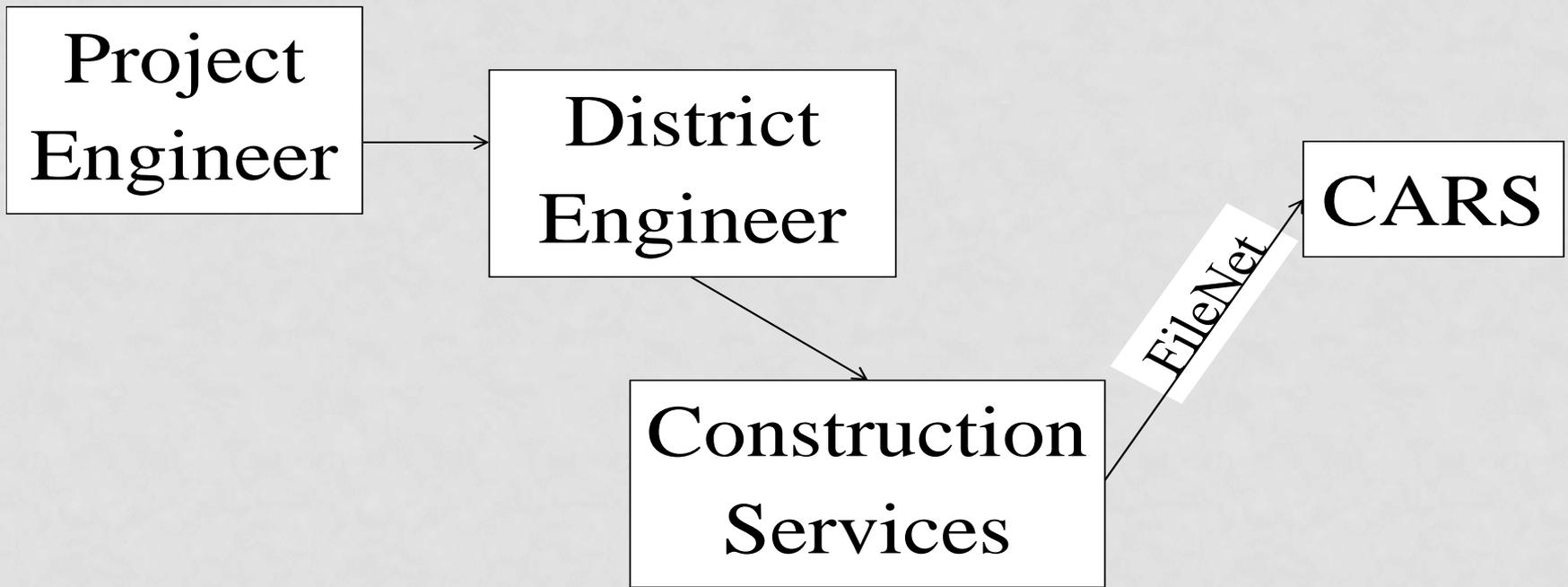
Report

- Concrete Paving
- Haul Sheet
- Mix Bitumen
- Piling Reports
- Spread Sheet
- Quantity Book
- Approved Progressive Estimate
- Financial Transactions
- Weekly Progress Report Selection
- Change Order
- Force Account
- Explanation of Change in Plan

ESTIMATES



CHANGE ORDERS



CONTRACT ADJUSTMENTS

Contract Adjustment Maintenance - Windows Internet Explorer
https://apps.nd.gov/dot/cnst/cars/ca/contractAdjustmentSr

North Dakota **nd.gov** Official Portal for North Dakota State Government
Construction Automated Records System

Project: SC-0910(062) [Main Menu](#)
SubProject: 1 - BITUMINOUS OVERLAY

Contract Adjustment Maintenance <<

Date: (mm/dd/yyyy)
Spec: Code: [Search](#) [Standard Contract Adjustments](#)
Unit Price: (Unit Price must be negative and Quantity must be positive if the adjustment is a deduction.)
Quantity:
Participating: Yes No (Subproject Participating Type: Participating)

Adjustment Description:
Remarks:

***** Note: If item is not a valid Spec and Code, enter Description and Unit.*****

Item Description:
Unit:

User: Lance Bargmann PCN:19758

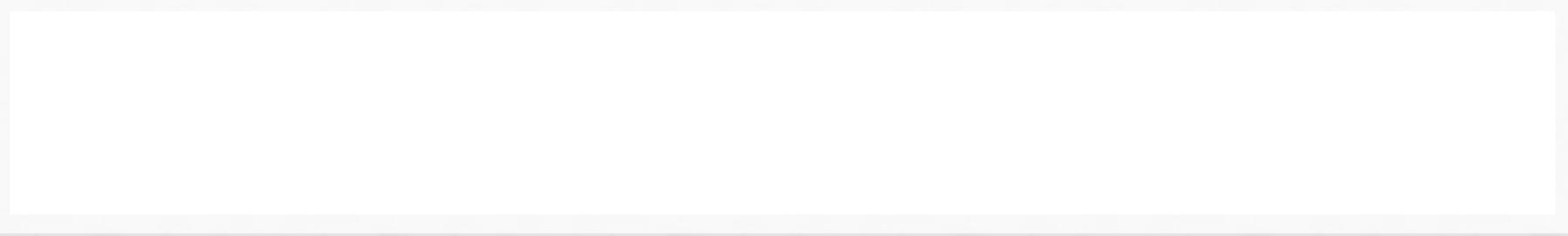
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CARS

- Contract Adjustments
- Change Orders
- Pay Quantity/Subprojects
- Progressive Estimates
- The Final Checklist
- Travel Map Changes
- Minimum Documentation Link



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