

# Consulting Engineering Associates, Inc.

Sign Shop - ArcMap - ArcInfo

File Edit View Insert Selection Tools W Help Streets Base Map Utility Topology Boundaries Facility Aerial Photo Analysis Reports Layouts

Document Management System DMS DMS Hyperlink Project AddAnnotationfield AddAnnotationAttributes 1:1.068

Layers

- ☐ Building footprint
- ☒ Street Center Line
- ☒ Intersections
- ☒ Parcel
- ☒ 2002 Aerial Photo

Value High : 255 Low : 0

STOP

50

50

STOP

STOP

Developed by Consulting Engineering Associates, Inc. 2003

## Sign Work Order Input Form

Road Type: LOCAL Assigned Date(mm/dd/yyyy): 03/04/2004

Location: ON NINE MILE / ALMIRA Sign#: 320203010

Feet from intersection: 300 Section Number: 32

Direction from intersection: N Side of street: W Facing: N

Sign Code: R1-1H List Sign Code Sign size: 18 x 18 Width Height

Sign work: INSTALL Post work: INSTALL Reason for work: MAINTENANCE

Face type: ☒ NON-REFLECTED ☐ REFLECTED ☐ HIGH-INTENSITY

Post type: ☒ U-CHANNEL ☐ PIPE ☐ UTILITY POLE ☐ TELES PAR

Date work complete (mm/dd/yyyy): 03/04/2004

Submit Query Delete Clear Exit

### Sign Inventory by Section

Print Date: 3/4/2004 Page 1 of 3 Total Records: 12

Sign Number	Main Street	Dist. to Intersection	Ref. to S/S	Side of Road	Sign Code	Sign Size	Work Date	Reason for Work	Face Type	Post Type	Sign Work
UN010100150	FRANKLIN	0442	E	N	R1-1H	18 x 18	4/11/1995	REPLAC	REFLECTED	U-CHANNEL	REPLAC
UN010301300	FRANKLIN	0236	E	E	R7-14	012	1/9/1992	REPAIR	REFLECTED	U-CHANNEL	REPAIR
UN010301310	FRANKLIN	0088	E	N	R7-14	012	2/15/1994	REPAIR	REFLECTED	U-CHANNEL	REPAIR
UN010301315	FRANKLIN	0045	E	W	R7-14	012	7/29/1997	REPAIR	REFLECTED	U-CHANNEL	REPAIR
UN010301316	FRANKLIN	0056	E	W	R7-14	012	2/15/1994	REPAIR	REFLECTED	U-CHANNEL	REPAIR

Current Page No: 1 Total Page No: 3 Show Detail: 100%

Location: ON NINE MILE List

Query Work Order Locate

### Selected Records: 5

Sign#	Feet	Facing	Dir Frm Int	St. side	Face typ	Post typ	Sign code	Width	Height	Work date	Sign wrk	Post wrk
32010301003800	0042	W	E	S	REFLEC	U-CHAN	R7-14	012	18	4/11/1995	REPLAC	REPLAC
29010301031300	0236	E	E	N	REFLEC	U-CHAN	R7-14	012	18	1/9/1992	REPAIR	REPAIR
29010301031400	0088	E	E	N	REFLEC	U-CHAN	R7-14	012	18	2/15/1994	REPAIR	REPAIR
29010301031500	0045	E	W	N	REFLEC	PIPE	D3-1M	042	09	7/29/1997	REPAIR	REPAIR
29010301031600	0056	E	W	N	REFLEC	U-CHAN	R7-14	012	18	2/15/1994	REPAIR	REPAIR

## Mobile Sign Management System

## Manage Signage Through GIS



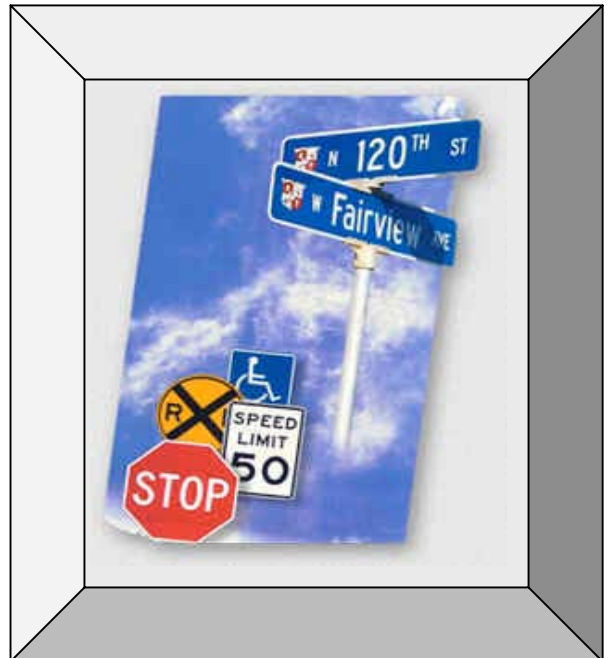
# Mobile Sign Management System

The purpose of the Mobile Sign Management System is to facilitate the work of the Sign Shop employees in the field with sign input, updates, removals, sign inventory tracking and reporting.

- Data about each sign includes many different types of attribute information; type, location, installation, etc. Users enter sign types using designated sign types and sizes, or create their own for custom signs.
- Sign inventory can then be tracked, updated and mapped in the field using laptops, tablet PC's or on a PC.
- Data from any of these devices running the mobile sign management system can be synchronized with each other so data can be managed from multiple locations.

Effective management of traffic signs is essential to ensure motorist safety.

Effective maintenance is the best defense against claims involving traffic signs.



 Consulting  
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**Geographic Information  
Systems and Information  
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*Quality, Integrity, Creativity, Responsiveness*

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