Wayfinding Planning & Design
Alton, Illinois

Final Design Concepts
DETAIL SIGNAGE DRAWINGS AND SPECIFICATIONS

PGAV PROJECT NUMBER: 81060

ISSUE DATE: JUNE 7, 2013

Planning and Design Consultants:

PGAV PLANNERS

PECKHAM GUYTON ALBERS & VIETS, INC.
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REVISION NO.	REVISION DATE

CITY OF ALTON, ILLINOIS
EXCELSIOR
1837

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SHEET INDEX

DATE JUNE 7, 2013

DRAWN BY SER | CHECKED MPW

PGAV 81060 | CLIENT Alton

SHEET NUMBER R01.01

Project Introduction:

The City of Alton (hereinafter referred to as the Owner) retained PGAV PLANNERS (hereinafter referred to as Designer) to produce designs for a system of Downtown wayfinding signs. This task includes suggestions for message layout, sizing, color, materials, and construction. This document herein provides designs for the use by the City to distribute for sign fabrication.

Note: this package is for graphic design and material selection only. It will be the responsibility of the sign fabricator and installer (hereinafter referred to as Contractor) to produce all necessary engineering and permitting required by the governing agencies (including IDOT, Federal Highway Administration, City of Alton, and or Madison County, IL.)

Page Numbering Guide:

R = GENERAL PAGES
X = EXHIBITS AND GRAPHICS PAGES

R .03 .01
DIVISION NO. PAGE NO.

X .03 .01
ITEM AS SCHEDULED PAGE NO.

General notes for this Design Document:

Sign Location and Message Determination:
These documents do NOT reflect the final sign messages. The purpose of this document is for design intent only. Final messages will be determined by the Owner.

These documents do not provide information on sign placement. The purpose of this document is for design intent only. Final sign placement will be determined by the Owner.

Verify Dimensions:
These documents are based on Owner provided drawings and information which may be inconsistent with field conditions. The Contractor shall verify all necessary dimensions.

Permits and Inspections:
The Contractor is responsible for obtaining all applicable permits and inspections.

Engineering drawings and calculations:
The Contractor is responsible for producing and obtaining sealed engineer drawings and calculations which may be required for permitting and inspections by applicable governing agencies.

Graphic Production:
The Contractor is responsible for any additional work needed to prepare the final artwork for production.

ADA Compliance:
Signage placed in pedestrian areas should adhere to signage guidelines set forth by the Americans with Disabilities Act (ADA).

Paint finishes:
Paint to be Matthews© Paint or equivalent. Use manufactures specifications for fabrication.

Digital Printing:
Digitally printed graphics for signage must use UV-resistant inks rated for exterior use. Apply appropriate over-laminate per manufacturer specification for graphic protection and extended lifespan.

Applied Vinyl:
Applied vinyl for non-reflective graphics, lettering, and borders to be 3M™ Scotchal™ Electrocut™ Graphic Film Series 7125 and 220 or equivalent. All vinyl graphics should be applied with pressure sensitive adhesive. Use manufactures specifications for fabrication.

Reflective Sheeting:
Reflective sheeting for vehicular oriented signage to be 3M™ Diamond Grade™ DG³ Reflective Sheeting Series 4000 or equivalent. Use manufactures specifications for fabrication.

Digital High-Pressure Laminate:
High pressure exterior grade custom plastic graphic sign material with solid phenolic core. Graphic prints must be UV, scratch, impact, and graffiti resistant.

Aluminum Sheets:
Aluminum plates and sheets for sign panels should be Alloy 6063-T5 or equivalent material rated for exterior signage use.

Aluminum Frames:
Aluminum extrusions for sign mount and frames should be Alloy 6063-T5 or equivalent material rated for exterior signage use.

Graphic Protection:
It is recommended to use graphic protection measures to extend the lifespan of the signage and to provide resistance to damage such as UV exposure, scratching, impact, and graffiti. Use sign material manufacturer specifications for graphic protection methods. Ensure graphic protection method is compatible with the sign material products.

Water:
Weep holes to be placed in all channel letters, sign cabinets and frames to allow proper drainage.

Shop Drawings:
It is required that the selected sign fabricator provide the owner with shop drawings for the purpose of review for adherence to design intent.

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

GENERAL NOTES

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER R02.01	

TYPEFACES

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Alton Logo Type Face: Felix Titling Regular

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

Sign Content Type Face: Verdana Regular

COLOR PALETTE:

C1	C2	C3	C4	C5	C6
PMS 7628 C	PMS 270 C	PMS 7456 C	PMS 2736 C	PMS 2756 C	PANTONE PROCESS BLACK

V1	V2	V3
3M™ SCOTCHAL™ ELECTROCUT™ GRAPHIC FILM SERIES 7125-10 WHITE	3M™ SCOTCHAL™ ELECTROCUT™ GRAPHIC FILM SERIES 220-87 ROYAL BLUE	3M™ DIAMOND GRADE™ DG³ REFLECTIVE SHEETING 4090 WHITE

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EXCELSIOR
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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

COLOR PALETTES/ TYPEFACES

DATE JUNE 7, 2013

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PGAV 81060 | CLIENT Alton

SHEET NUMBER R06.01

A EX01: FRONT ELEVATION PEDESTRIAN SIGN RETROFIT (rendered)
SCALE: 1/2"=1'-0"

B EX01: REAR ELEVATION PEDESTRIAN SIGN RETROFIT (rendered)
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- PAINT OR SCREEN PRINT NOTED BACKGROUND AND ACCENT COLORS PER DRAWINGS
- PAINT REAR SIGN FACE BLACK
- DIE CUT AND APPLY VINYL GRAPHICS
- IT IS RECOMMENDED TO USE A CLEAR MATTE OVERLAMINATE PER MATERIAL MANUFACTURERS SPECIFICATIONS FOR EXTENDED LIFE AND DURABILITY
- •MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAMES TO EXISTING HOLOPHANE SITELINK POLE USING HOLOPHANE APPROPRIATELY SIZED TRACNUT KITS AND BOLTS
- SEE HOLOPHANE SPECIFICATIONS FOR BANNER AND SIGN MOUNT INSTALLATIONS

ADDITIONAL NOTES:
- EXISTING STREET LIGHT POLE IS A SITELINK4 POLE WITH 17" NEW YORKSHIRE BASE, 3X3 TENON, GFCI OUTLET, AND SINGLE 250W HPS WASHINGTON POSTLITE LUMINARE
- EXISTING BANNER ARMS MAY NEED TO BE REMOVED TO ACCOMMODATE PROPOSED SIGNAGE. FIELD VERIFY BEFORE INSTALLATION

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CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "A1" STREET LIGHT RETROFIT

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X01.01	

A EX01: FRONT ELEVATION PEDESTRIAN SIGN RETROFIT
SCALE: 1/2"=1'-0"

B EX01: REAR ELEVATION PEDESTRIAN SIGN RETROFIT
SCALE: 1/2"=1'-0"

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "A1" STREET LIGHT RETROFIT (DIMENSIONS)

DATE JUNE 7, 2013	
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PGAV 81060	CLIENT Alton
SHEET NUMBER X01.02	

A EX02: ELEVATION MAIN SIGN (rendered)
SCALE: 1/2"=1'-0"

B EX02: ELEVATION MAIN SIGN
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- USE 3M™ DIAMOND GRADE™ DG³ REFLECTIVE SHEETING FOR THE SIGN LETTERING
- DIGITALLY OR SCREEN PRINT BACKGROUND AND ACCENT COLORS ON REFLECTIVE SHEETING TO MATCH COLORS LISTED
- PAINT REAR SIGN FACE BLACK
- IT IS RECOMMENDED TO USE A CLEAR MATTE OVERLAMINATE PER MATERIAL MANUFACTURERS SPECIFICATIONS FOR EXTENDED LIFE AND DURABILITY
- MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAMES TO EXISTING HOLOPHANE SITELINK POLE USING HOLOPHANE APPROPRIATELY SIZED TRACNUT KITS AND BOLTS
- SEE HOLOPHANE SPECIFICATIONS FOR BANNER AND SIGN MOUNT INSTALLATIONS

ADDITIONAL NOTES:
- EXISTING STREET SIGN POLE IS BEACON PRODUCTS 10' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "A2" STREET SIGN RETROFIT

DATE JUNE 7, 2013	
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PGAV 81060	CLIENT Alton
SHEET NUMBER X02.01	

A EX03: FRONT ELEVATION PEDESTRIAN TRAILBLAZER (rendered)
SCALE: 1/2"=1'-0"

B EX03: REAR ELEVATION PEDESTRIAN TRAILBLAZER (rendered)
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- PAINT OR SCREEN PRINT NOTED BACKGROUND AND ACCENT COLORS PER DRAWINGS
- PAINT REAR AND SIDES OF SIGN FACE BLACK
- DIE CUT AND APPLY VINYL GRAPHICS PER MANUFACTURERS SPECIFICATIONS
- IT IS RECOMMENDED TO USE A CLEAR MATTE OVERLAMINATE PER MATERIAL MANUFACTURERS SPECIFICATIONS FOR EXTENDED LIFE AND DURABILITY
- MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND MOUNTING HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAME TO POLE WITH APPROPRIATELY SIZED ALUMINUM SIGN MOUNTING ASSEMBLY
- INSTALL SIGN POLE ON APPROPRIATELY SIZED CONCRETE FOOTER. USE POLE MANUFACTURERS SPECIFICATIONS FOR POLE INSTALLATION
- CONCRETE FOOTING FOR SIGN POLE WILL NEED TO BE ENGINEERED PER SIGN SIZE AND APPLICABLE CODES AND REGULATIONS

ADDITIONAL NOTES:
- MATCH EXISTING SIGN POLE STYLE, USE: BEACON PRODUCTS 12' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "B"
PEDESTRIAN
TRAILBLAZER

DATE JUNE 7, 2013	
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PGAV 81060	CLIENT Alton
SHEET NUMBER X03.01	

A EX03: FRONT ELEVATION PEDESTRIAN TRAILBLAZER
SCALE: 1/2"=1'-0"

B EX03: REAR ELEVATION PEDESTRIAN TRAILBLAZER
SCALE: 1/2"=1'-0"

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "B"
PEDESTRIAN TRAILBLAZER
(DIMENSIONS)

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton

SHEET NUMBER
X03.02

A EX04: FRONT ELEVATION PEDESTRIAN PROXIMITY SIGN (rendered)
SCALE: 1/2"=1'-0"

B EX04: FRONT ELEVATION PEDESTRIAN DESTINATION SIGN (rendered)
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- PAINT OR SCREEN PRINT NOTED BACKGROUND AND ACCENT COLORS PER DRAWINGS
- PAINT REAR AND SIDES OF SIGN FACE BLACK
- DIE CUT AND APPLY VINYL GRAPHICS PER MANUFACTURERS SPECIFICATIONS
- IT IS RECOMMENDED TO USE A CLEAR MATTE OVERLAMINATE PER MATERIAL MANUFACTURERS SPECIFICATIONS FOR EXTENDED LIFE AND DURABILITY
- CONSTRUCT ALUMINUM FRAME FROM 1.25" X 1.25" SQUARE ALUMINUM TUBE.
- MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND MOUNTING HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAME TO POLE WITH APPROPRIATELY SIZED CAST ALUMINUM SIGN MOUNTING ASSEMBLY
- INSTALL SIGN POLE ON APPROPRIATELY SIZED CONCRETE FOOTER. USE POLE MANUFACTURERS SPECIFICATIONS FOR POLE INSTALLATION
- CONCRETE FOOTING FOR SIGN POLE WILL NEED TO BE ENGINEERED PER SIGN SIZE AND APPLICABLE CODES AND REGULATIONS

ADDITIONAL NOTES:
- MATCH EXISTING SIGN POLE STYLE, USE: BEACON PRODUCTS 8' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP
- PEDESTRIAN DESTINATION SIGN IS INTENDED FOR PLACEMENT ADJACENT TO PEDESTRIAN AREAS.
- IF PLACEMENT IN OF THE PEDESTRIAN DESTINATION SIGN IN PEDESTRAIN TRAVEL AREAS IS UNAVOIDABLE, MOUNT SIGN TO A MINIMUM HEIGHT CLEARANCE OF 80" ON A BEACON PRODUCTS 10' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP. (SEE X4.02 C)

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "C"
PEDESTRIAN PROXIMITY\
DESTINATION SIGN

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X04.01	

A EX04: FRONT ELEVATION PEDESTRIAN PROXIMITY SIGN
SCALE: 1/2"=1'-0"

B EX04: PEDESTRIAN DESTINATION SIGN FOR LANDSCAPED AREAS
SCALE: 1/2"=1'-0"

C EX04: PEDESTRIAN DESTINATION SIGN FOR PEDESTRIAN AREAS
SCALE: 1/2"=1'-0"

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CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "C" PEDESTRIAN PROXIMITY/ DESTINATION SIGN (DIMENSIONS)

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X04.02	

A EX05: ELEVATION DOWNTOWN KIOSK (rendered)
SCALE: 1/2"=1'-0"

C EX05: PLAN VIEW DOWNTOWN KIOSK
SCALE: 1/2"=1'-0"

B EX05: ELEVATION DOWNTOWN KIOSK
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- DIRECTORY SIGN IS TO BE CONSTRUCTED FROM 3/4" THICK HIGH PRESSURE EXTERIOR GRADE CUSTOM PLASTIC GRAPHIC SIGN MATERIAL WITH SOLID PHENOLIC CORE
- GRAPHIC PRINTS MUST BE UV, SCRATCH, IMPACT, AND GRAFFITI RESISTANT
- REAR AND SIDES OF SIGN PANEL SHOULD HAVE A BLACK FINISH
- SIGN PANEL WILL BE MOUNTED WITH CORROSION AND TAMPER RESISTANT FASTENERS PER SIGN MANUFACTURER RECOMMENDATIONS. USING BLIND FASTENERS IS RECOMMENDED.
- MOUNT SIGN PANEL TO DECORATIVE SIGN POLES USING CAST ALUMINUM CLAMP-ON BRACKETS.
- PAINT MOUNTING HARDWARE BLACK
- THE CONTENT OF THE DIRECTORY MAP AND LEGEND IS TBD. GRAPHIC LAYOUT OF MAP AND LEGEND TO BE APPROVED BY OWNER
- 1/4" RADIUS ON ALL SIGN PANELS

INSTALLATION:
- ATTACH FRAME TO POLE WITH APPROPRIATELY SIZED CAST ALUMINUM SIGN MOUNTING ASSEMBLY
- INSTALL SIGN POLE ON APPROPRIATELY SIZED CONCRETE FOOTER. USE POLE MANUFACTURERS SPECIFICATIONS FOR POLE INSTALLATION
- CONCRETE FOOTING FOR SIGN POLE WILL NEED TO BE ENGINEERED PER SIGN SIZE AND APPLICABLE CODES AND REGULATIONS

ADDITIONAL NOTES:
- MATCH EXISTING SIGN POLE STYLE, USE: BEACON PRODUCTS 8' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE

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WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "D"
DOWNTOWN KIOSK \
DIRECTORY

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X05.01	

A EX06: FRONT ELEVATION VEHICULAR DESTINATION (rendered)
SCALE: 1/2"=1'-0"

B EX06: SIDE / REAR ELEVATION VEHICULAR DESTINATION (rendered)
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- USE WHITE 3M™ DIAMOND GRADE™ DG³ REFLECTIVE SHEETING FOR THE SIGN LETTERING AND BORDERS
- DIGITALLY OR SCREEN PRINT BACKGROUND AND ACCENT COLORS ON REFLECTIVE SHEETING
- APPLY APPROPRIATE OVER LAMINATE PER MANUFACTURERS SPECIFICATIONS FOR GRAPHIC PROTECTION
- PAINT REAR AND SIDES OF SIGN FACE BLACK
- CONSTRUCT ALUMINUM FRAME FROM 1.25" X 1.25" SQUARE ALUMINUM TUBE.
- MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND MOUNTING HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAME TO POLE WITH APPROPRIATELY SIZED ADJUSTABLE BAND BRACKETS. ALL MOUNTING HARDWARE SHOULD HAVE A BLACK FINISH
- INSTALL SIGN POLE ON APPROPRIATELY SIZED CONCRETE FOOTER. USE POLE MANUFACTURERS SPECIFICATIONS FOR POLE INSTALLATION
- INSTALL SIGN POLE ON IDOT APPROVED BREAKAWAY FOOTER IF LOCATED WITHIN IDOT RIGHT-OF-WAY
- CONCRETE FOOTING FOR SIGN POLE WILL NEED TO BE ENGINEERED PER SIGN SIZE AND APPLICABLE CODES AND REGULATIONS

ADDITIONAL NOTES:
- MATCH EXISTING SIGN POLE STYLE, USE: BEACON PRODUCTS 12' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP

PGAV PLANNERS
PECKHAM GUYTON ALBERS & VIETS, INC.
200 North Broadway, Suite 1000, St. Louis, MO 63102
(314) 231-7318 WWW.PGAV.COM

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REVISION NO.	REVISION DATE

CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "E"
VEHICULAR DESTINATION

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X06.01	

A EX06: FRONT ELEVATION VEHICULAR DESTINATION
SCALE: 1/2"=1'-0"

B EX06: SIDE / REAR ELEVATION VEHICULAR DESTINATION
SCALE: 1/2"=1'-0"

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REVISION NO.	REVISION DATE

CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "E"
VEHICULAR DESTINATION
(DIMENSIONS)

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X06.02	

A EX07: ELEVATION VEHICULAR PROXIMITY (rendered)
SCALE: 1/2"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- USE WHITE 3M™ DIAMOND GRADE™ DG³ REFLECTIVE SHEETING FOR THE SIGN LETTERING AND BORDERS
- DIGITALLY OR SCREEN PRINT BACKGROUND AND ACCENT COLORS ON REFLECTIVE SHEETING
- APPLY APPROPRIATE OVER LAMINATE PER MANUFACTURERS SPECIFICATIONS FOR GRAPHIC PROTECTION
- PAINT REAR AND SIDES OF SIGN FACE BLACK
- CONSTRUCT ALUMINUM FRAME FROM 1.25" X 1.25" SQUARE ALUMINUM TUBE.
- MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND MOUNTING HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAME TO POLE WITH APPROPRIATELY SIZED ADJUSTABLE BAND BRACKETS. ALL MOUNTING HARDWARE SHOULD HAVE A BLACK FINISH
- INSTALL SIGN POLE ON APPROPRIATELY SIZED CONCRETE FOOTER. USE POLE MANUFACTURERS SPECIFICATIONS FOR POLE INSTALLATION
- INSTALL SIGN POLE ON IDOT APPROVED BREAKAWAY FOOTER IF LOCATED WITHIN IDOT RIGHT-OF-WAY
- CONCRETE FOOTING FOR SIGN POLE WILL NEED TO BE ENGINEERED PER SIGN SIZE AND APPLICABLE CODES AND REGULATIONS

ADDITIONAL NOTES:
- MATCH EXISTING SIGN POLE STYLE, USE: BEACON PRODUCTS 12' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP

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REVISION NO.	REVISION DATE

CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "F"
VEHICULAR PROXIMITY

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X07.01	

A EX07: ELEVATION VEHICULAR PROXIMITY
SCALE: 1/2"=1'-0"

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CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "F"
VEHICULAR PROXIMITY
(DIMENSIONS)

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton

SHEET NUMBER
X07.02

A EX10: ELEVATION MAIN SIGN
SCALE: 1"=1'-0"

NOTES:

GENERAL FABRICATION:
- SUBSTRATE FOR LOGO AND SIGN PANEL GRAPHICS IS 1/8" ALUMINUM SHEETING.
- USE WHITE 3M™ DIAMOND GRADE™ DG³ REFLECTIVE SHEETING FOR THE SIGN LETTERING AND BORDERS
- DIGITALLY OR SCREEN PRINT BACKGROUND AND ACCENT COLORS ON REFLECTIVE SHEETING
- APPLY APPROPRIATE OVER LAMINATE PER MANUFACTURERS SPECIFICATIONS FOR GRAPHIC PROTECTION
- PAINT REAR AND SIDES OF SIGN FACE BLACK
- CONSTRUCT ALUMINUM FRAME FROM 1.25" X 1.25" SQUARE ALUMINUM TUBE.
- MOUNT SIGN PANEL TO FRAME WITH CORROSION AND TAMPER-RESISTANT FASTENERS
- PAINT FRAME AND MOUNTING HARDWARE BLACK
- 1/4" RADIUS ON ALL SIGN PANELS

RECOMMENDED INSTALLATION:
- ATTACH FRAME TO POLE WITH APPROPRIATELY SIZED ADJUSTABLE BAND BRACKETS. ALL MOUNTING HARDWARE SHOULD HAVE A BLACK FINISH
- INSTALL SIGN POLE ON APPROPRIATELY SIZED CONCRETE FOOTER. USE POLE MANUFACTURERS SPECIFICATIONS FOR POLE INSTALLATION
- INSTALL SIGN POLE ON IDOT APPROVED BREAKAWAY FOOTER IF LOCATED WITHIN IDOT RIGHT-OF-WAY
- CONCRETE FOOTING FOR SIGN POLE WILL NEED TO BE ENGINEERED PER SIGN SIZE AND APPLICABLE CODES AND REGULATIONS

ADDITIONAL NOTES:
- MATCH EXISTING SIGN POLE STYLE, USE: BEACON PRODUCTS 12' FLUTED ALUMINUM POLE WITH A CENTENNIAL A BASE, WITH ACORN FINIAL TOP
- SIGN CAN BE DOUBLE SIDED

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CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "G"
VEHICULAR TRAILBLAZER

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X08.01	

A EX10: ELEVATION MAIN SIGN
SCALE: 1"=1'-0"

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REVISION NO.	REVISION DATE

CITY OF ALTON, ILLINOIS
EXCELSIOR
1837

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

SIGN TYPE "G"
VEHICULAR TRAILBLAZER
(DIMENSIONS)

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X08.02	

(A) EX09: ELEVATION EXISTING MONUMENT SIGN IMPROVEMENTS
SCALE: NTS

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REVISION NO.	REVISION DATE

CITY OF ALTON, ILLINOIS 1837 EXCELSIOR

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

EXISTING GATEWAY MONUMENT SIGN IMPROVEMENTS

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X09.01	

A ALTON LOGO PANEL DETAIL
SCALE: 1"=1'-0"

B STREET NAME SIGN DETAIL
SCALE: 1"=1'-0"

C INFORMATION LOGO DETAIL
SCALE: 1-1/2"=1'-0"

D PARKING LOGO DETAIL
SCALE: 1-1/2"=1'-0"

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CITY OF ALTON, ILLINOIS 1837

WAYFINDING PLANNING AND DESIGN

FINAL DESIGN

LOGO PANEL DETAIL

DATE JUNE 7, 2013	
DRAWN BY SER	CHECKED MPW
PGAV 81060	CLIENT Alton
SHEET NUMBER X10.01	