# **Design-Build Bid Set**

11.30.2012

# St. Louis Public Schools ADA Compliant Signage Package

RFP #: PS89-1213



Prepared For:

# St. Louis Public Schools

801 North 11<sup>th</sup> Street Second Floor St. Louis, MO. 63101

Prepared By:







#### SECTION 104220 - SIGNAGE

#### **PART 1 - GENERAL**

#### 1.1 SYSTEM DESCRIPTION

- A. The work of this project is the design, fabrication and installation of a complete ADA compliant signage system including the following sign types:
  - 1. Framed and frameless Photopolymer signs:
    - a. Interior Room identification signs
    - b. Interior Code required egress signs
    - c. Interior Directional signs
  - 2. Coated metal signs
    - a. Exterior directional signs.
  - 3. Design and implementation of a school-wide room re-numbering system.
- B. The Contractors responsibilities for ADA compliance include, but are not necessarily limited to:
  - 1. The signage contractor is responsible for ensuring the compliance of the sign design with the Americans with Disabilities Act Accessibilities Guidelines as amended and modified by the City of St. Louis.
  - 2. Field verification of all information in the contract documents. The documents are to be considered diagrammatic and shall not be relied upon to determine precise quantities or sign types necessary to meet all requirements of ADA or Authorities Having Jurisdiction. The resolution of any discrepancies between the documents and existing conditions is the responsibility of the design-build contractor, and subject to the approval of the Owner's Representative.
  - Sign design: The indicated sizes, font and types are diagrammatic. Final sign size per type, font style, font heights, visual contrast, mounting heights, distance and orientation to accessible openings is to be finalized by Contractor with the approval of the Owner's Representative.
    - a. The layout work includes resolving the location and mounting height of each sign at both ADA accessible and non-ADA accessible openings.
  - 4. Exact quantity and location of directional signs at exterior and interior that satisfy the intent of directing patrons from the main path of entry from curb drop off to the administration offices of the school.
  - 5. Contractor is to provide a "turn-key" installation. All previous signage shall be removed and subsequent removal damage to be repaired. SLPS role is to approve the signage package. The contractor is to procure and install.

#### 1.2 SUMMARY OF WORK

#### A. Work Includes:

- Work includes the design, fabrication and installation of a complete ADA compliant signage system
- 2. Work includes creating a new room numbering scheme for the school campus subject to the review and approval of local school officials and representatives of the Saint Louis Public School System.
- 3. MS Word compatible computer software capable of providing editing and layout tools with changeable fonts and graphics, using a background template for each new sign type, and allowing Owner creation and high resolution printing of full color, custom paper inserts.
- 4. Work includes the removal of all existing signage and mounting hardware, including all conflicting room number, naming and directional signs, permanently mounted or temporary.
- 5. Work includes the cleaning, patching of holes and surface damage from sign removal, including repainting and/or refinishing of the area of removal with a color, texture and finish to match the existing surface, blending with the surrounding wall.
- 6. Work includes post drilling and cast in place concrete foundations for exterior post mounted signs.

## B. Interior Signs include:

- 1. Interior signs of extruded and formed aluminum backing and frame, photopolymer face sheets, acrylic, and ABS plastic with changeable inserts, concealed mounting.
- 2. Frameless photopolymer face sheets and ABS plastic with and without changeable inserts, concealed mounting, as indicated.

## C. Exterior Signs include:

- 1. Exterior painted aluminum sheet signs, post and wall mounted with exposed fastener mounting.
  - a. 0.080 inch thick pre-drilled aluminum signs with Engineer Grade, Type I vinyl bonded reflective surface, size and location as indicated.
  - Pre-finished .125 inch thick tubular aluminum posts, post-drilled and cast in place, size and location as indicated.
- D. Owner's Representative reserves the right to request physical sign samples during bidding to confirm compliance with requirements prior to awarding the bid.

## 1.3 BID ALTERNATES

#### A. Bid Alternate No. 1:

1. Base Bid: Provide NO signs for janitor, storage or closet rooms where scheduled.

- 2. Alternate: ADD signs for janitor, storage and closets where scheduled.
  - a. Unit of measurement: Per unit cost and indicate Total quantities by each type.

#### B. Bid Alternate No. 2:

- 1. Base Bid: Provide all directional signs, interior and exterior, as scheduled.
- 2. Alternate: Provide only the interior directional signs (Type F) from the accessible main entry indicated, to the administration office, with path approved by local school officials. All other directional type signs, not on the agreed main path, are not used.
  - a. Unit of measurement: Per unit cost and indicated Total quantity by each type.
  - b. This alternate does not affect the requirement to provide all code compliant directional and egress signs.

#### 1.4 QUALITY ASSURANCE

- A. All signage design, fabrication, mounting and accessories shall be provided by a single supplier.
  - 1. Work incidental to the removal of existing signs, patching of substrates and installation of signage shall be under the direction and control of the sign supplier.
- B. Regulatory requirements: Products shall meet the requirements of the Americans with Disabilities Act Accessibility Guidelines and local amendments and modifications of the City of St. Louis.
- C. Installer: Installer shall be specially trained and experienced in work comparable to that required for this project.

#### D. Mockups:

- 1. Verification: Signage contractor shall submit full size mockups of the signs approved from shop drawings prior to the first production run. Provide at least two full mockups of each sign type in the selected colors and finishes with generic text appropriate to the location and a sample insert where applicable.
- E. Manufacturer and installer certifications: Provide a written statement, signed by the signage supplier and installer ( if different) stating the sign design, mounting heights and locations as provided and installed complies with the applicable ADA Design Guidelines in force with AHJ at the time of installation.

#### 1.5 SUBMITTALS

- A. Provide all submittals electronically in Adobe PDF format for review by the Owner's Representative at the Saint Louis Public Schools, unless otherwise noted.
  - 1. Owner's Representative will distribute submittals to all other parties for review.
  - 2. Returned submittals will be distributed to the signage contractor through the Owner's Representative.

# SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

- 3. Submittals will be marked and returned to the signage contractor electronically, except where hard copies are used.
- 4. Where hard copies are requested, provide a minimum of 3 full color copies. Copies will be marked and one copy returned to the contractor for further distribution.
- 5. Contractor Responsibilities: Submittals will be clearly marked with project name, school name, room number, fabricator's name, and contractor (if different) and date of issuance. The contractor is to field verify room numbering systems.
  - a. Each submittal shall be marked with the Signage Contractor's submittal stamp or signed notation indicating that the submittal was reviewed and approved by the Contractor for distribution to Owner's Representative..
  - b. Submittals sent without Contractor's approval stamp will be returned without review.
- B. Schedules: Provide new room numbering and naming scheme in tabular horizontal schedule form no greater than 11 x 17 sheet size. Provide electronic files and printed hardcopies for Owner's Representative review.
- C. Contractor is to provide samples for SLPS and Architects review.
- D. Contractor is to provide a list of previously installed signage projects so that SLPS can compare merits of construction and workmanship proposed prior to accepting the design build proposal.
- E. Contractor is to field verify room naming/numbering through approved shop drawings.
- F. Product Data: Include materials details for each sign type indicated.
- G. Shop Drawings: Submit shop drawings showing layout, profiles, and product components, including dimensions, anchorage, and accessories.
  - 1. Provide sample diagrams of text styles, sizes and colors in electronic form for each sign type.
  - 2. Provide 3 printed hardcopies of sign diagrams for review.
- H. Color Charts: Submit supplier's standard color chart where colors are to be selected, and to establish colors for sign mockups.
- I. Training: The contractor is responsible for providing training/narrative to the SLPS staff for use of software for the replacement of paper inserts.
- J. Installation: Submit supplier's installation instructions for each sign mounting type. The contractor is responsible for all signage installation. SLPS is not responsible for installation.
- K. Closeout Submittals:
  - 1. Submit operation and maintenance data for installed products, including precautions against harmful cleaning materials and methods.
  - 2. ADA Compliance certificates (certification).
- L. Submit warranty documents.

#### 1.6 EXTRA MATERIALS

- A. Provide a minimum of 3% of each sign in each color of the components for the following:
  - 1. Typical room identification sign (Type A):
    - a. Aluminum backing plates
    - b. Pair(s) of End caps
    - c. Removable face panels
  - 2. Provide the same count of extra materials for each color of component of Sign Type A.
  - 3. Provide to the Owner's Representative in original unopened packaging, ready for long-term storage. Where several cartons are combined into one box for handling, clearly identify contents of each carton by named sign type and count on the outside of each box.

#### 1.7 WARRANTY

- A. Manufacturer's warranty: Submit manufacturer's standard warranty document executed by authorized company official.
  - 1. Warranty period: One year from date of Substantial Completion.

## 1.8 DELIVERY, STORAGE AND HANDLING

- A. Comply with manufacturer's ordering instructions and lead time requirements to avoid construction delays.
- B. Deliver products in manufacturer's original, unopened, undamaged containers with identification labels intact.
- C. Store products protected from weather, temperature, and other harmful conditions as recommended by supplier.
- D. Handle products in accordance with manufacturer's instructions

#### **PART 2 - PRODUCTS**

## 2.1 MANUFACTURERS

- A. Basis of Design: Sign types, materials and style are as designed and manufactured by ASI Signs, 2200 Olive Street, St. Louis, MO 314.421.2288 (Contact: Steve Calhoun). Subject to compliance with requirements comparable design and fabrication may be considered by, but not necessarily limited to, the following:
  - 1. APCO Signs
  - 2. Engraphix

#### 2.2 TYPE A - ROOM IDENTIFICATION

- A. Flat face aluminum framed, aluminum backed sign with a 0.60 inch photopolymer acrylic backpainted header, color back plate, and removable acrylic lens over a changeable paper insert: Size(s) as indicated.
- B. ABS Plastic End Caps
  - 1. Color: Match aluminum frame.
- C. Frame color(s); Owner to select from one of the following, with one color per school:
  - 1. Clear Anodized Aluminum
  - 2. Black Powder Coated Finish over aluminum
- D. ADA header: Provide tactile copy as scheduled and corresponding Grade 2 Braille raised 1/32 inch minimum from plaque first surface by manufacturer's backed photopolymer process. Adhesive-fixed characters and rastered Braille beads are not acceptable.
  - 1. Back painting color: white.
- E. Removable: .040 inch thick clear Acrylic lens with matte finish:
  - 1. Provide color matched divider line to demarcate the fixed lens from the removable portion of the acrylic face panels and as indicated in sign design diagrams.
  - 2. Inserts: Provide the initial paper stock for custom paper insert:
    - a. 80 lb. cover stock in color to match the fixed header color.
    - b. Cut to fit
- F. Text or graphic technique: Raised text with screened black face color.
- G. Letter style and letter size[s]: As indicated in sign diagrams at the end of this section, and as required to provide ADA compliant text size and contrast.
- H. Text schedule: To be provided by Signage Contractor in accordance with new campus wide numbering scheme developed by Sign Contractor with the review of local school representative and approval by the Saint Louis Public School System specified herein.

#### 2.3 TYPE B, D, H - FIXED FRAMELESS, IDENTIFICATION SIGNS

- A. Interior Wall-Mounted Photopolymer Signs with backpainted 0.80 inch clear acrylic face.
- B. Material: Provide tactile copy and Grade 2 Braille raised 1/32 inch minimum from plaque first surface by manufacturer's photopolymer process. Sign face of single material clear (non-glare) photopolymer, tactile characters, tactile graphics, and Braille integral to photopolymer. Adhesive applied letters/graphics and rastered Braille beads are not acceptable.
- C. Ease all outside corners, and matte finish exposed edges.
- D. Letter style and letter size: As indicated, but no less than required for ADA compliance.

- E. Text or graphic technique: Raised text with black screened face.
- F. Wall Mounting: concealed mechanical mounting and supplemented with clear silicone adhesive.

#### 2.4 TYPES C, E, F - INFORMATIONAL SIGNS

- A. Flat face aluminum framed, and aluminum backed photopolymer sign with 0.60 inch acrylic face, concealed mounting. Size(s) as indicated.
  - 1. Fixed header and footer panels where indicated
  - 2. Clear lens for insert, where indicated.
- B. ABS Plastic End Caps
  - 1. Color: Match aluminum frame.
- C. Frame color:
  - 1. Match color selection for Type A signs.
- D. ADA header and footer: Provide tactile copy as scheduled and corresponding Grade 2 Braille raised 1/32 inch minimum from plaque first surface by manufacturer's photopolymer process. Adhesive-fixed characters and rastered Braille beads are not acceptable.
  - 1. Back painted color: white.
- E. Inserts: Fixed, 0.60 clear acrylic lens with matte finish and changeable paper insert:
  - 1. Provide the initial paper stock for custom paper insert:
    - a. 80 lb. cover stock in color to match the fixed header color.
    - b. Cut to fit
- F. Text or graphic technique: Raised text with screened black face color.
  - 1. Letter style and letter size: As indicated in sign diagrams.
  - 2. Text: As scheduled.
- G. Graphics:
  - 1. Fire evacuation plan graphic to be provided by local school official and printed and installed by signage contractor.
  - 2. Note: Type C signs include room identification for non-ADA accessible toilet rooms. Change graphics to suit accessibility, but retain Braille.
- H. Wall Mounting: mechanically fasten with appropriate hardware and supplemented with clear silicone adhesive.
- I. Wall Mounting: mechanically fasten with appropriate hardware and supplemented with clear silicone adhesive.

## 2.5 TYPE J – EXTERIOR DIRECTIONAL SIGN

- A. Flat plate aluminum sheet with bonded reflective surface.
  - 1. 0.080 inch thick pre-drilled aluminum sheet signs with Engineer Grade, Type I vinyl bonded reflective surface, size and location as indicated.
    - a. Colors: Black lettering and graphics on white background
- B. Letter style and letter size[s]: As indicated in sign diagrams and schedules.
- C. Accessories:
  - 1. Pre-finished .125 inch thick tubular aluminum post, post-drilled into grade and cast in place with concrete footing. Size and location as indicated.
  - 2. Post color: Clear anodized aluminum
  - 3. Wall and Post Fasteners: Stainless steel, tamperproof screw and bolts. Provide fasteners suitable to substrates.

#### 2.6 SIGNAGE MATERIALS / COMPONENTS

- A. Materials and Components:
  - 1. Aluminum: Extruded and sheet aluminum, AA 6063
  - 2. Anodizing Properties BS 1615
  - 3. Acrylic: Weather resistance with stability against UV degradation
- B. ADA Ready Panels: No less than .060" photopolymer, tactile copy and Braille characters with acrylic polyurethane color coating on subsurface side of panel.
- C. Removable lenses: 0.040 clear acrylic of same UV resistant material as fixed components, matte finish.
- D. Supports, Fixtures, and End Caps: As required for a complete and finished installation.
- E. Painted Surface Treatment Finish: Manufacturer's standard two phase finishing process.
  - 1. Priming with 2u depth layer for optimum surface coat adhesion and weatherability.
  - 2. Finish coat: Painting process employing two component, acrylic polyurethane coating of 20-30u depth.

#### 2.7 FABRICATION - GENERAL

A. General: Comply with requirements indicated for materials, thicknesses, finishes, colors, designs, shapes, sizes, and details of construction.

## SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

- B. Preassemble signs in the shop to the greatest extent possible to minimize field assembly. Disassemble signs only as necessary for shipping and handling limitations. Clearly mark units for reassembly and installation, in a location not exposed to view after final assembly.
- C. Conceal fastener if possible; otherwise, locate fasteners to appear inconspicuous. Exterior exposed fasteners to be tamperproof type.
- D. Form panels to required size and shape. Comply with requirements indicated for design, dimensions, finish, color, and details of construction.
- E. Coordinate dimensions and attachment methods to produce message panels with closely fitting joints. Align edges and surfaces with one another in the relationship indicated.

#### **PART 3 - EXECUTION**

#### 3.1 EXAMINATION

- A. Clean, patch holes and surface damage, repaint and/or refinish substrates to match existing substrate where signs were removed. Match the surrounding surface finish, color and texture.
  - 1. Repaint or refinish with finishes compatible for bond and opaque properties with existing topcoats or clear finishes. Do not change surface sheen in area of repair. Use low VOC products that comply with Authorities Having Jurisdiction.
- B. Site Verification of Conditions: Verify installation conditions are acceptable for product installation in accordance with manufacturer's instructions. Make all corrections to surfaces before proceeding.
- C. Scheduling of installation by Signage Contractor implies that substrate and conditions are prepared and ready for product installation. Proceeding with installation implies installer's acceptance of substrate and conditions.

#### 3.2 INSTALLATION

- A. Install product in accordance with supplier's instructions.
- B. Install product in locations indicated using mounting methods recommended by sign manufacturer and free from distortion, warp, or defect adversely affecting appearance.
- C. Install product level, plumb, and at heights indicated.
- D. Install product at location from swing side, edge of framed openings and heights to conform to Americans with Disabilities Act Accessibility Guidelines (ADAAG) and applicable local amendments and regulations.
- E. Install signs within the following tolerances and in accordance with manufacturer's recommendations:
  - 1. Signs: Within 1/4 inch vertically and horizontally of intended location.

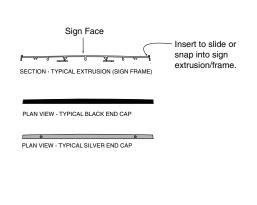
# 3.3 CLEANING, PROTECTION, AND REPAIR

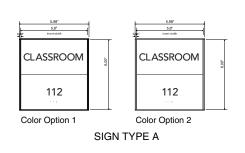
- A. Repair scratches and other damage which might have occurred during installation. Replace components where repairs were made but are still visible to the unaided eye from a distance of 5 feet. Touch up all walls and surfaces refinished during sign installation.
- B. Remove temporary coverings and protection to adjacent work areas. Clean installed products in accordance with manufacturer's instructions prior to Owner's acceptance. Remove construction debris from project and dispose of off-site in a legal manner.

#### 3.4 SIGN SCHEDULE

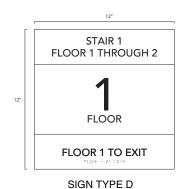
A. Schedule: Refer to signage schedule and Drawings for sizes, locations, and layout of signage types, sign text copy, and graphics.

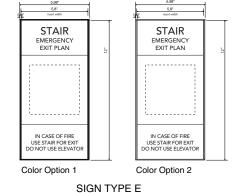
## **END OF SECTION 104420**

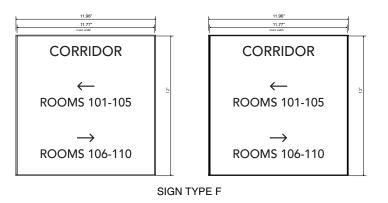


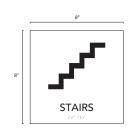








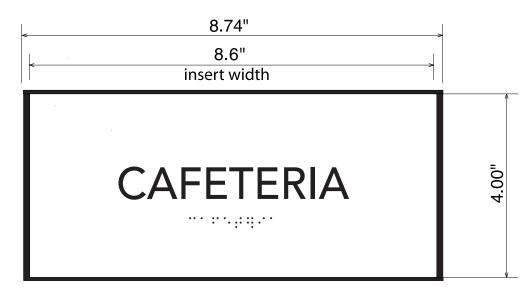




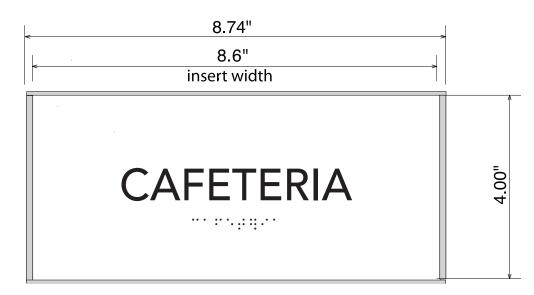




SIGN TYPE J



# Color Option 1



Color Option 2

# PRE-PRODUCTION DRAWING



Steve Calhoun | Sales Consultant

steve.calhoun@asisignage.com 314-421-2288 Tel 314-421-3164 Fax www.asisignage.com : Revision: St. Louis, MO 63103

Client: St. Louis Public School

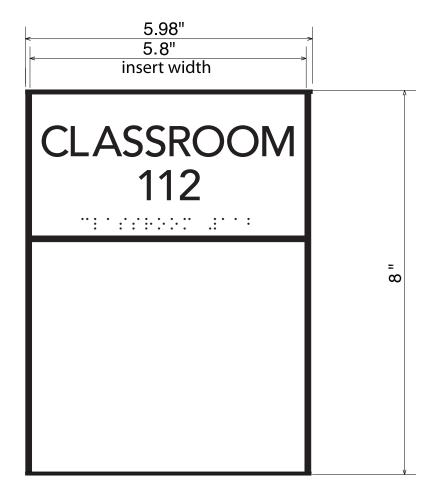
Date: 9/20/12

Project: Interior

Scale: 1/2" = 1"

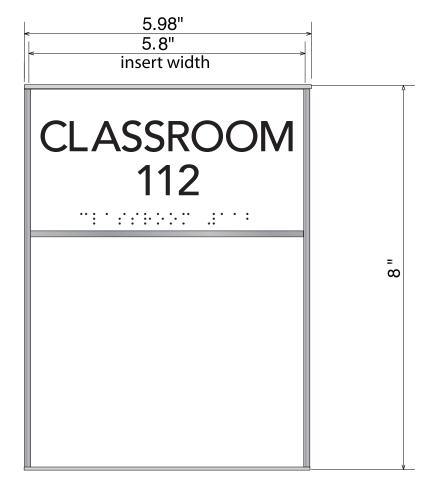
Drawn By: JLR

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Color Option 1

St. Louis, MO 63103



Color Option 2

# PRE-PRODUCTION DRAWING



Steve Calhoun | Sales Consultant steve.calhoun@asisignage.com 314-421-2288 Tel

Tel : Date

314-421-3164 Fax

Client: St. Louis Public School

Date: 9/20/12

www.asisignage.com : Revision:

Project: Interior

Scale: 1/2" = 1"

Drawn By: JLR

Approval:

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## **ADDENDUM**

TO: All Bidders

FROM: Proposition S Construction Management Team

DATE: November 30, 2012

FOR: RFP# PS89-1213 – ADA Signage

ADDENDUM NO 1: Specifications & Revised Cost/Pricing Proposal Form

Notice to Bidders

This Addendum forms a part of the Contract Documents for RFP PS89-1213 – **ADA Signage**. Contractors are required to acknowledge receipt of this addendum on the bid proposal form. Failure to acknowledge the receipt of this addendum may be subject for bidder to be disqualified.

Bidders are hereby informed that the contract documents are modified as follows:

## **SPECIFICATIONS:**

1. Attached are the Signage Specifications for the project.

# REVISED COST/PRICING PROPOSAL FORM

1. Attached is a Revised Cost/Pricing Proposal Form.

# **Design-Build Bid Set**

11.30.2012

# St. Louis Public Schools ADA Compliant Signage Package

RFP#: PS89-1213



Prepared For:

# St. Louis Public Schools

801 North 11<sup>th</sup> Street Second Floor St. Louis, MO. 63101

Prepared By:







#### SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

#### SECTION 104220 - SIGNAGE

#### PART 1 - GENERAL

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  - Design and implementation of a school-wide room re-numbering system.
- B. The Contractors responsibilities for ADA compliance include, but are not necessarily limited to:
  - The signage contractor is responsible for ensuring the compliance of the sign design with the Americans with Disabilities Act Accessibilities Guidelines as amended and modified by the City of St. Louis.
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    - The layout work includes resolving the location and mounting height of each sign at both ADA accessible and non-ADA accessible openings.
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  conflicting room number, naming and directional signs, permanently mounted or
  temporary.
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- Where hard copies are requested, provide a minimum of 3 full color copies. Copies will be marked and one copy returned to the contractor for further distribution.
- Contractor Responsibilities: Submittals will be clearly marked with project name, school name, room number, fabricator's name, and contractor (if different) and date of issuance. The contractor is to field verify room numbering systems.
  - a. Each submittal shall be marked with the Signage Contractor's submittal stamp or signed notation indicating that the submittal was reviewed and approved by the Contractor for distribution to Owner's Representative..
  - Submittals sent without Contractor's approval stamp will be returned without review.
- B. Schedules: Provide new room numbering and naming scheme in tabular horizontal schedule form no greater than 11 x 17 sheet size. Provide electronic files and printed hardcopies for Owner's Representative review.
- C. Contractor is to provide samples for SLPS and Architects review.
- D. Contractor is to provide a list of previously installed signage projects so that SLPS can compare merits of construction and workmanship proposed prior to accepting the design build proposal.
- E. Contractor is to field verify room naming/numbering through approved shop drawings.
- F. Product Data: Include materials details for each sign type indicated.
- G. Shop Drawings: Submit shop drawings showing layout, profiles, and product components, including dimensions, anchorage, and accessories.
  - Provide sample diagrams of text styles, sizes and colors in electronic form for each sign type.
  - Provide 3 printed hardcopies of sign diagrams for review.
- H. Color Charts: Submit supplier's standard color chart where colors are to be selected, and to establish colors for sign mockups.
- Training: The contractor is responsible for providing training/narrative to the SLPS staff for use
  of software for the replacement of paper inserts.
- J. Installation: Submit supplier's installation instructions for each sign mounting type. The contractor is responsible for all signage installation. SLPS is not responsible for installation.
- K. Closeout Submittals:
  - Submit operation and maintenance data for installed products, including precautions against harmful cleaning materials and methods.
  - ADA Compliance certificates (certification).
- Submit warranty documents.

#### 1.6 EXTRA MATERIALS

- A. Provide a minimum of 3% of each sign in each color of the components for the following:
  - 1. Typical room identification sign (Type A):
    - a. Aluminum backing plates
    - Pair(s) of End caps
    - Removable face panels
  - 2. Provide the same count of extra materials for each color of component of Sign Type A.
  - Provide to the Owner's Representative in original unopened packaging, ready for longterm storage. Where several cartons are combined into one box for handling, clearly identify contents of each carton by named sign type and count on the outside of each box.

#### 1.7 WARRANTY

- Manufacturer's warranty: Submit manufacturer's standard warranty document executed by authorized company official.
  - Warranty period: One year from date of Substantial Completion.

#### 1.8 DELIVERY, STORAGE AND HANDLING

- A. Comply with manufacturer's ordering instructions and lead time requirements to avoid construction delays.
- Deliver products in manufacturer's original, unopened, undamaged containers with identification labels intact.
- C. Store products protected from weather, temperature, and other harmful conditions as recommended by supplier.
- D. Handle products in accordance with manufacturer's instructions

#### **PART 2 - PRODUCTS**

#### 2.1 MANUFACTURERS

- A. Basis of Design: Sign types, materials and style are as designed and manufactured by ASI Signs, 2200 Olive Street, St. Louis, MO 314.421.2288 (Contact: Steve Calhoun). Subject to compliance with requirements comparable design and fabrication may be considered by, but not necessarily limited to, the following:
  - APCO Signs
  - 2. Engraphix

#### SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

#### 2.2 TYPE A - ROOM IDENTIFICATION

- A. Flat face aluminum framed, aluminum backed sign with a 0.60 inch photopolymer acrylic back-painted header, color back plate, and removable acrylic lens over a changeable paper insert: Size(s) as indicated.
- B. ABS Plastic End Caps
  - Color: Match aluminum frame.
- C. Frame color(s); Owner to select from one of the following, with one color per school:
  - Clear Anodized Aluminum
  - 2. Black Powder Coated Finish over aluminum
- D. ADA header: Provide tactile copy as scheduled and corresponding Grade 2 Braille raised 1/32 inch minimum from plaque first surface by manufacturer's backed photopolymer process. Adhesive-fixed characters and rastered Braille beads are not acceptable.
  - Back painting color: white.
- E. Removable: .040 inch thick clear Acrylic lens with matte finish:
  - Provide color matched divider line to demarcate the fixed lens from the removable portion of the acrylic face panels and as indicated in sign design diagrams.
  - Inserts: Provide the initial paper stock for custom paper insert:
    - 80 lb. cover stock in color to match the fixed header color.
    - b. Cut to fit
- F. Text or graphic technique: Raised text with screened black face color.
- G. Letter style and letter size[s]: As indicated in sign diagrams at the end of this section, and as required to provide ADA compliant text size and contrast.
- H. Text schedule: To be provided by Signage Contractor in accordance with new campus wide numbering scheme developed by Sign Contractor with the review of local school representative and approval by the Saint Louis Public School System specified herein.

#### 2.3 TYPE B, D, H - FIXED FRAMELESS, IDENTIFICATION SIGNS

- Interior Wall-Mounted Photopolymer Signs with backpainted 0.80 inch clear acrylic face.
- B. Material: Provide tactile copy and Grade 2 Braille raised 1/32 inch minimum from plaque first surface by manufacturer's photopolymer process. Sign face of single material clear (non-glare) photopolymer, tactile characters, tactile graphics, and Braille integral to photopolymer. Adhesive applied letters/graphics and rastered Braille beads are not acceptable.
- Ease all outside corners, and matte finish exposed edges.
- D. Letter style and letter size: As indicated, but no less than required for ADA compliance.

# SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

- E. Text or graphic technique: Raised text with black screened face.
- F. Wall Mounting: concealed mechanical mounting and supplemented with clear silicone adhesive.

## 2.4 TYPES C, E, F - INFORMATIONAL SIGNS

- A. Flat face aluminum framed, and aluminum backed photopolymer sign with 0.60 inch acrylic face, concealed mounting. Size(s) as indicated.
  - 1. Fixed header and footer panels where indicated
  - 2. Clear lens for insert, where indicated.
- B. ABS Plastic End Caps
  - 1. Color: Match aluminum frame.
- C. Frame color:
  - Match color selection for Type A signs.
- D. ADA header and footer: Provide tactile copy as scheduled and corresponding Grade 2 Braille raised 1/32 inch minimum from plaque first surface by manufacturer's photopolymer process. Adhesive-fixed characters and rastered Braille beads are not acceptable.
  - 1. Back painted color: white.
- E. Inserts: Fixed, 0.60 clear acrylic lens with matte finish and changeable paper insert:
  - 1. Provide the initial paper stock for custom paper insert:
    - a. 80 lb. cover stock in color to match the fixed header color.
    - b. Cut to fit
- F. Text or graphic technique: Raised text with screened black face color.
  - Letter style and letter size: As indicated in sign diagrams.
  - 2. Text: As scheduled.
- G. Graphics:
  - Fire evacuation plan graphic to be provided by local school official and printed and installed by signage contractor.
  - 2. Note: Type C signs include room identification for non-ADA accessible toilet rooms. Change graphics to suit accessibility, but retain Braille.
- H. Wall Mounting: mechanically fasten with appropriate hardware and supplemented with clear silicone adhesive.
- I. Wall Mounting: mechanically fasten with appropriate hardware and supplemented with clear silicone adhesive.

#### 2.5 TYPE J - EXTERIOR DIRECTIONAL SIGN

- Flat plate aluminum sheet with bonded reflective surface.
  - 1. 0.080 inch thick pre-drilled aluminum sheet signs with Engineer Grade, Type I vinyl bonded reflective surface, size and location as indicated.
    - a. Colors: Black lettering and graphics on white background
- B. Letter style and letter size[s]: As indicated in sign diagrams and schedules.

#### C. Accessories:

- 1. Pre-finished .125 inch thick tubular aluminum post, post-drilled into grade and cast in place with concrete footing. Size and location as indicated.
- 2. Post color: Clear anodized aluminum
- Wall and Post Fasteners: Stainless steel, tamperproof screw and bolts. Provide fasteners suitable to substrates.

#### 2.6 SIGNAGE MATERIALS / COMPONENTS

- A. Materials and Components:
  - Aluminum: Extruded and sheet aluminum, AA 6063
  - Anodizing Properties BS 1615
  - 3. Acrylic: Weather resistance with stability against UV degradation
- B. ADA Ready Panels: No less than .060" photopolymer, tactile copy and Braille characters with acrylic polyurethane color coating on subsurface side of panel.
- C. Removable lenses: 0.040 clear acrylic of same UV resistant material as fixed components, matte finish.
- D. Supports, Fixtures, and End Caps: As required for a complete and finished installation.
- E. Painted Surface Treatment Finish: Manufacturer's standard two phase finishing process.
  - Priming with 2u depth layer for optimum surface coat adhesion and weatherability.
  - Finish coat: Painting process employing two component, acrylic polyurethane coating of 20-30u depth.

#### 2.7 FABRICATION - GENERAL

A. General: Comply with requirements indicated for materials, thicknesses, finishes, colors, designs, shapes, sizes, and details of construction.

# SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

- B. Preassemble signs in the shop to the greatest extent possible to minimize field assembly. Disassemble signs only as necessary for shipping and handling limitations. Clearly mark units for reassembly and installation, in a location not exposed to view after final assembly.
- Conceal fastener if possible; otherwise, locate fasteners to appear inconspicuous. Exterior exposed fasteners to be tamperproof type.
- Form panels to required size and shape. Comply with requirements indicated for design, dimensions, finish, color, and details of construction.
- E. Coordinate dimensions and attachment methods to produce message panels with closely fitting joints. Align edges and surfaces with one another in the relationship indicated.

#### **PART 3 - EXECUTION**

#### 3.1 EXAMINATION

- A. Clean, patch holes and surface damage, repaint and/or refinish substrates to match existing substrate where signs were removed. Match the surrounding surface finish, color and texture.
  - Repaint or refinish with finishes compatible for bond and opaque properties with existing topcoats or clear finishes. Do not change surface sheen in area of repair. Use low VOC products that comply with Authorities Having Jurisdiction.
- B. Site Verification of Conditions: Verify installation conditions are acceptable for product installation in accordance with manufacturer's instructions. Make all corrections to surfaces before proceeding.
- C. Scheduling of installation by Signage Contractor implies that substrate and conditions are prepared and ready for product installation. Proceeding with installation implies installer's acceptance of substrate and conditions.

#### 3.2 INSTALLATION

- A. Install product in accordance with supplier's instructions.
- B. Install product in locations indicated using mounting methods recommended by sign manufacturer and free from distortion, warp, or defect adversely affecting appearance.
- C. Install product level, plumb, and at heights indicated.
- D. Install product at location from swing side, edge of framed openings and heights to conform to Americans with Disabilities Act Accessibility Guidelines (ADAAG) and applicable local amendments and regulations.
- E. Install signs within the following tolerances and in accordance with manufacturer's recommendations:
  - 1. Signs: Within 1/4 inch vertically and horizontally of intended location.

# SAINT LOUIS PUBLIC SCHOOLS ADA COMPLIANT SIGNAGE PACKAGE

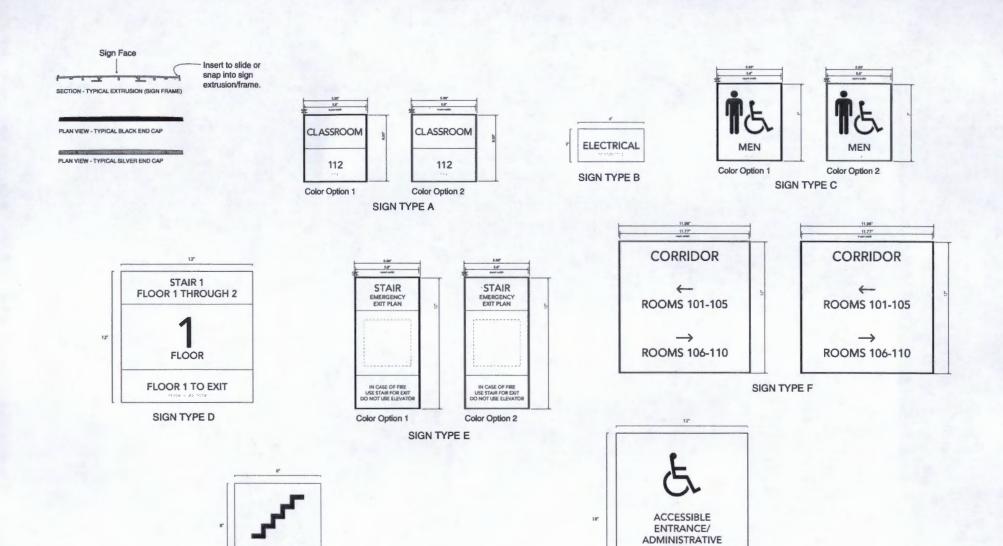
# 3.3 CLEANING, PROTECTION, AND REPAIR

- A. Repair scratches and other damage which might have occurred during installation. Replace components where repairs were made but are still visible to the unaided eye from a distance of 5 feet. Touch up all walls and surfaces refinished during sign installation.
- B. Remove temporary coverings and protection to adjacent work areas. Clean installed products in accordance with manufacturer's instructions prior to Owner's acceptance. Remove construction debris from project and dispose of off-site in a legal manner.

#### 3.4 SIGN SCHEDULE

A. Schedule: Refer to signage schedule and Drawings for sizes, locations, and layout of signage types, sign text copy, and graphics.

#### **END OF SECTION 104420**

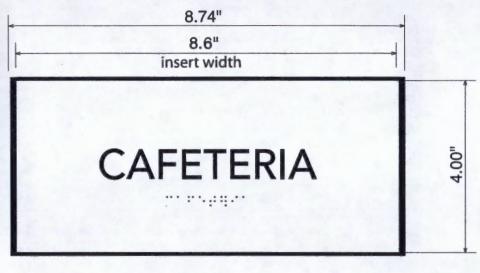


STAIRS

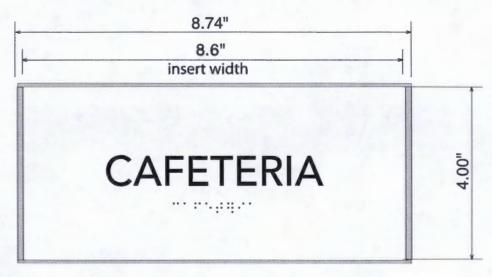
SIGN TYPE H

**OFFICE** 

SIGN TYPE J



Color Option 1



Color Option 2

# PRE-PRODUCTION DRAWING



Steve Calhoun | Sales Consultant

steve.calhoun@asisignage.com 314-421-2288 Tel 2200 Olive Street 314-421-3164 Fax -St. Louis, MO 63103

www.asisignage.com : Revision:

Client: St. Louis Public School

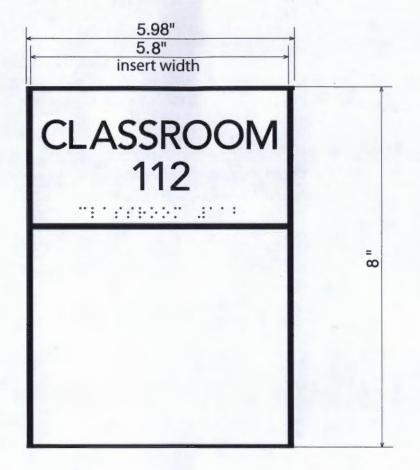
Date: 9/20/12

Project: Interior

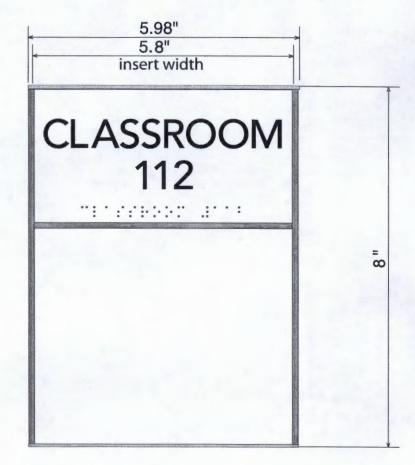
Scale: 1/2" = 1"

Drawn By: JLR

The information contained in this desiring is the property of ASI. This Information is submitted under a confidential ministrantile for a specified purpose and the recipient, by accepting this document, assumed containly and appear that this document will not be opposed or reproducted in viviley or in part, not the accessors averaged in any manner or to any person except to meet the purpose for which it was delivered without express written provision from ASI.



Color Option 1



Color Option 2



Steve Calhoun | Sales Consultant

steve.calhoun@asisignage.com 314-421-2288 Tel 2200 Olive Street 314-421-3164 Fax St. Louis, MO 63103

www.asisignage.com : Revision:

· Client: St. Louis Public School

- Date: 9/20/12

Project: Interior

Scale: 1/2" = 1"

Drawn By: JLR

# PRE-PRODUCTION DRAWING

Approval:	
The information contained in this drawing is the property of ASI. confidential relationship for a specified purpose and the recipient,	

custody and agrees that this document will not be copied or reproduced in whole or in part, nor its contents neveated in any manner or to any parson except to meet the purpose for which it was delivered without express written partitation found ASI.

6"

**JANITOR** 

2-1/2"



Steve Calhoun | Sales Consultant

steve.calhoun@asisignage.com 314-421-2288 Tel 2200 Olive Street St. Louis, MO 63103

314-421-3164 Fax www.asisignage.com : Revision:

Client: St. Louis Public School

Date: 9/20/12

Project: Interior

Scale: 1" = 1"

Drawn By: JLR

# PRE-PRODUCTION DRAWING

	American (I)
Approval:	

The information contained in this deserting is the property of ASI. This information is substituted under a conflorated maliticative for a specified purpose and the recipient, by accepting this document, essumes catedy and expense that the document will not be occasion for expressionation which or is part, not the gontered sweated in any manner or to any parson except to meet the purpose for which it was delivered without express written purpose for which it was delivered without express written purposes.

# ATTACHMENT B

# COST / PRICING PROPOSAL

Second Floor – Cashier's Window
801 North 11th Street St. Louis, Missouri 63101

Subject: Saint Louis Public Schools
RFP Title – ADA Signage All Schools

# **Design-Build Contractor**

Purchasing Office of the St. Louis Public Schools,

RFP PS #89-1213

Company Name:	
Contact Person:	
Address:	
City, State, Zip:	
Phone:	Fax:
the Design-Build cor the necessary technic necessary) in order to	load calculations and/or drawings are required to correctly complete these projects, attractor shall have available a licensed Electrical Engineer capable of providing cal expertise to advise and provide the guidance and construction documents (in fully  The cost of this service shall be included in the Design-Builder
Proposed Engineer:	
Company Name:	Discipline:
Contact Person:	
Address:	
City, State, Zip:	
Phone:	Fax:

1. The Undersigned Bidder offers and agrees, if this Proposal is accepted, to enter into an Agreement with the Saint Louis Public School District in the form included in the Contract Documents and to complete

- all work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this proposal and in accordance with the Contract Documents.
- 2. BIDDER has examined and is familiarized with the Instructions to Bidders, all of the other Bidding Documents, and all of the Contract Documents; Bidder has examined the actual site and locality where the Work is to be performed; Bidder has familiarized themselves with the legal requirements (federal, state, and local laws, ordinances, rules, and regulations); Bidder has made independent investigations as they deem necessary; and Bidder has satisfied themselves as to all conditions affecting cost, progress, or performance of the scope of work outlined in this RFP.
- 3. BIDDER accepts all of the terms and conditions as outlined in this RFP.
- 4. BIDDER aggress to perform the work in the time specified and accepts the provisions of and assessment of liquidated damages as defined in the General Conditions of the Contract for Construction
  - a) Contract Period The Contractor shall complete all work required as specified in Attachment B.
  - b) If the reason for any delay in the commencement or progress of the Work is not attributed to any of the causes listed in the General Conditions, then the Design-Builder and his Surety shall be liable for and shall pay to the Owner the sum of \$1,000 for each calendar day of delay as liquidated damages. The liquidated damages shall be paid for each day of delay until the Contract Work is Substantially Complete as defined herein.
- 5. BIDDER upon acceptance of this bid will execute the Agreement and will furnish the required Contract security and insurance certificates within 5 days after the award of the Contract.
- 6. BIDDER agrees to furnish all labor, materials, supplies, equipment, services, and other facilities necessary or proper for, or incidental to, all work as required by, and in accordance with the Contract Documents for this RFP for the lump sum price as noted in the "Base Bid Proposal" section.
- 7. Bidders should be advised that, prior to award of any contract, the Saint Louis Public School District reserves the right to conduct a pre-award survey for the purpose of determining the bidder's responsibility and capacity to perform the contract. This survey may include review of subcontracting agreements, financial capacity, and quality of work performed on other contracts.
- 8. Bidder agrees to indemnify the Board of Education, Operations Department, Construction Managers and it's Project Mangers from and against all losses, claims, demands, payments, suits, actions, recoveries, and judgments of every nature and description made, brought or recovered against the Board of Education by reason of any act of omission of the Bidder.
- 9. Bidder agrees that in all required bonds, the bidder shall include such provisions as will guarantee the faithful performance of the prevailing hourly wage clause as provided by contract.

- 10. Bidder and their subcontractors shall be required to submit weekly payroll sheets with their monthly invoices, showing compliance to the Prevailing Wage Standard, as well as an Affidavit of Compliance with Prevailing Wage Law at the conclusion of the project, prior to final payment.
- 11. Bidder agrees that accurate records pertaining to wages paid all workers employed on the contract shall be kept within the state by the contractor and each subcontractor, for a period of one (1) year following the issuance of final payment for the subject work.
- 12. Bidder will forfeit a penalty to the St. Louis Public Schools of \$100 per day (or portion of a day) for each worker that is paid less than the prevailing wage rate for any work done under the contract by the contractor or by any subcontractor.
- 13. Bidder and all subcontractors to the contract must require all on-site employees to complete the tenhour safety training program required under Section 292.675, RSMo, (enclosed in the laws section), if they have not previously completed the program and have documentation of having done so.
- 14. Bidder will forfeit a penalty to the St. Louis Public Schools of \$2,500 plus an additional \$100 for each employee employed by the contractor or subcontractor, for each calendar day, or portion thereof, if such employee is employed without the required training.
- 15. Bidder agrees that during periods of excessive employment (any month immediately following two consecutive calendar months during which the level of unemployment in the state has exceeded five percent as measured by the United States Bureau of Labor Statistics) only Missouri laborers (persons who have resided in Missouri for at least thirty days and intend to become or remain Missouri residents) and laborers from non-restrictive states (persons who are residences of a state which has not enacted state laws restricting Missouri laborers from working on public works projects in that state, as determined by the Labor and Industrial Relations Commission) (see Excessive Unemployment section), may be employed under the contract, except that other laborers may be used when Missouri laborers or laborers from nonrestrictive states are not available, if so certified by the contractor and approved by the contracting officer.
- 16. Bidder agrees that every transit employer, as defined in section 285.230 RSMo, enclosed in the laws section, must post in a prominent and easily accessible place at the work site a clearly legible copy of the following: (1) The notice of registration for employer withholding issued to such transient employer by the director of revenue; (2) Proof of coverage for workers' compensation insurance or self-insurance signed by the transient employer and verified by the department of revenue through the records of the division of workers' compensation; and (3) The notice of registration for unemployment insurance issued to such transient employer by the division of employment security. Any transient employer failing to comply with these requirements shall, under section 285.234, RSMo, enclosed in the laws section, be liable for a penalty of five hundred dollars per day until the notices required by this section are posted as required by that statute.
- 17. PROLOG Electronic Program Management System As part of project administration, the contractor is required to utilize an electronic web-based program & document management system

known as Prolog to facilitate communications, submittals, reports, RFI's, invoices, schedules, and other relevant information.

18. The contractor shall include an allowance of \$1,000.00 in this bid to cover the cost of the software license.

# **ACKNOWLEDGEMENT**

In response to the Advertisement for Bidders and in accordance with the accompanying Bidding Documents therein listed, the undersigned, upon written notice of award of contract, acknowledges and agrees to provide all labor, material, equipment, tools, supervision, safety, technical services, taxes, insurance, overhead, profit, bonds and to pay all permit costs and fees necessary or required, and to supply the operations necessary and incidental to perform the Contract work in accordance with the provisions of the above referenced documents in a safe, timely and workmanlike manner for the Lump Sum Price(s) as stated below:

# A. ADDENDA

Addenda to the Bidding Documents are included in the above Base Bid Proposal, and receipt thereof is acknowledged as follows:

Addendum No:	Date:
Addendum No :	Date:
Addendum No:	Date:
Addendum No:	Date:

## B. BASE BID PROPOSAL

The following describes our cost/pricing proposal to provide services specified in this RFP for ADA Signage All Schools PS#89-1213 dated November 28, 2012

	Dollars and (	in words)	
Design-build Cost Adams School	\$		)
Design-build Cost Ames School	\$		)
Design-build Cost Ashland School	\$		
Design-build Cost Beaumont School	\$		)
Design-build Cost Buder School	\$		)
Design-build Cost Busch School	\$		)
Design-build Cost Carnahan School	\$		
Design-build Cost Carr Lane School	\$		
Design-build Cost Central VPA/Cleve	eland NJROTO	C School	)
Design-build Cost Compton Drew So	chool \$		
Design-build Cost Dewey School	\$		_)
Design-build Cost Fanning School	\$		)
Design-build Cost Froebel School	\$		)
Design-build Cost Gateway Complex	x School		

	\$	
Design-build Cost Gateway High So	shool \$	)
Design-build Cost Hamilton School	\$	
Design-build Cost Henry School	\$	)
Design-build Cost Herzog School	\$	
Design-build Cost Hickey School	\$	
Design-build Cost Hodgen School	\$	)
Design-build Cost Humboldt School	\$	
Design-build Cost Jefferson School	\$	)
Design-build Cost Kennard School	\$	 )
Design-build Cost Kottmeyer Schoo	\$	 )
Design-build Cost Langston School	\$	
Design-build Cost Lexington School	\$	 )
Design-build Cost Long School	\$	
Design-build Cost L'Ouverture Scho	s	 )
Design-build Cost Lyon@Blow School	ool \$	 )
Design-build Cost Madison School	\$	

Design-build Cost Mallinckrodt Scho	\$	
Design-build Cost Mason School	\$	
Design-build Cost Meramec School	\$	_)
Design-build Cost Monroe School	\$	_)
Design-build Cost Mullanphy School	\$	
Design-build Cost Nance School	\$	
Design-build Cost Nottingham School	ol \$	
Design-build Cost Oak Hill School	\$	
Design-build Cost Pamola Prep @ C	Cole School	
Design-build Cost Peabody School	\$	
Design-build Cost Roosevelt School	\$	
Design-build Cost Shaw School	\$	
Design-build Cost Sigel School	\$	
Design-build Cost Soldan School	\$	
Design-build Cost Stevens School	\$	
Design-build Cost Stix School	\$	_)

Design-build Cost Sumner School	\$					
Design-build Cost Washington Monte	ssori Schoo	ol			)	
Design-build Cost Wilkinson@ Roe S	School \$	(_			)	
Design-build Cost Woerner School	\$				)	
Design-build Cost Woodward School	\$	(_	Market Section Control of the Contro		)	
Design-build Cost Yeatman-Liddell S	chool \$	(_			)	
	Doll	ars and	(in words)			
Total Design-build Cost (All School	ls) \$					
Alternate 1 Omit signs for janitor	rial Storage	& closet	16.00			
	\$					
Alternate 2 Limited interior directi	onal signs					
	\$				)	
1. Brief Explanation of the	Services to	be provi	ded under the	e above cost/p	ricing proj	posal.
2. Optional Pricing						
Elements of Cost / Pricing	ıg					

3. Please attach the detail addressing Sections 5.3 as Attachment B

<u> </u>	A	D.4.	
Signature of	Authorized Official	Date	
Company Na	me		
PERFORMA	NCE BOND		
	nds and Labor and Material Payme escribed in the above Bid Category	-	
Performance an	nd payment bonds will be require	d on or before the date of	contract execution.
VALUE ENC (Recommen money)	GINEERING adations to save time or		
	the Bid Form, at the Bidder's opti uration of any bid categories:	on, recommendations that r	nay assist in evaluation
to th	nit a Voluntary Alternate proposal e Plans and Specifications, which hale. Attached separate sheet(s) de	ch will reduce the cost of	
CONTRACTO	OR LABOR RATES (attach addition	nal sheets as necessary)	
These rates wand should necessary by	l, contractor shall provide the cost vill be used for any extra work orderinclude all wages, taxes, tools the contractor. Provide for each abor rates shall not include any m	ered by the school district of and any other miscell work classification. All	r construction manager aneous costs deemed rates should be costs
	will be a critical part of each bid ration of the project.	analysis. Labor rates sha	ıll <u>remain valid</u> for
Craft/Work C	lassification:	Rate: \$	/HR
Craft/Work C	lassification:	Rate: \$	/HR
Craft/Work C	lassification:	Rate: \$	/HR

C.

D.

E.

Craft/Work Classification:	Rate	e: \$/HR
(Attached information on separate sho	et for additional Craft/V	Vork classifications if

necessary)

Note: Labor rates shall not include any marks as related to Overhead and Profit. Contractors shall also note that additional breakdown may be required by the School District/Construction Manager prior to acceptance of quoted rates.

### F. STATEMENT OF MBE/WBE PARTICIPATION

All contractors submitting a bid <u>must</u> complete and sign the minority contractor's good faith effort form. Failure to do so is cause of rejection of this bid.

MBE/WBE Percentage included in Base Bid:	Percent (
Name, Address, & Telephone	
WBE/MBE	
Work Covered	
Dollar Amount of MBE/WBE Firm Participation	
(List any additional on additional sheets as necessary)	)

# OPPORTUNITY for ADDITIONAL MBE/WBE Participation

List below any additional MBE/WBE opportunities not included in the above bid amounts and the cost change to include these opportunities:

\$			DOLLARS	
(\$	)	Add/Deduct		
\$			DOLLARS	
(\$	)	Add/Deduct		
\$			DOLLARS	
(\$	)	Add/Deduct		
(List any additional on a	dditional .	sheets as necessary)		

## G. LISTING OF MAJOR SUBCONTRACTORS & VENDORS

All subcontractors to be utilized in the performance of the scope of work anticipated by this bid must be listed below. The Bidder hereby certifies that the following proposed Subcontractors will be used in the performance of the work. (Additional sheets may be attached)

NAME OF SUBCONTRACTOR PERFORMED VENDOR EQUIPMENT	WORK TO BE MATERIAL OR SUPPLIED

## H. SCHEDULE

The contractor acknowledges that all work must be completed by July 31, 2013.

1.	Calendar days required after award to prepare shop drawings/submittals for review: _ Days
	Calendar days required for material delivery to site after receipt of approved shop wings/submittals:  Days
3.	Calendar days required to complete all work in this bid package: _ Days
4.	Average crew size by Trade:/Day
5.	Average MBE/WBE field workforce:/Day
PR	OPOSED EQUIPMENT:
	ECIAL PROVISIONS TO BE PROVIDED BY OTHER CONTRACTORS AND/OR NSTRUCTION MANAGER:

The Undersigned certifies that it has examined and is fully familiar with all of the provisions of the Bidding Documents and any Addenda thereto; and that it has carefully reviewed all of the words and figures shown in the Bid Documents and the accuracy of all statements in this Bid Proposal; and that he/she has been fully authorized to make such statements and submit this Proposal in his/her companies behalf.

Respectfully submitted,
Legal Name of Firm:
Address of Business:
Telephone Number:
Federal Employee No:
Contractor acknowledges they are in Registered in Good Standing to Perform Work in the State of Missouri
YES NO
Signature:
Title:
DATE SIGNED:
We operate as :( check
accordingly) Individual Owner:
Partnership:
Corporation:
Joint —————
Venture:
Limited Liability Corporation:
Other:
Located in the state of:
(Seal the Original Bid Proposal Form if Bid is by a Corporation)

## CONTRACTORS GOOD FAITH EFFORT REPORT

PROJECT:			SUBCONTRACTOR:			
BID PACKAGE NO.:		1	BID PROPOSAL AMOUNT:			
PART I: (COMPLETE	E IF BIDDE	R IS AN MBE SUBCO	ONTRACTOR/SU	JPPLIER; SIGN BELOW)		
1. THIS BID PROPO	SAL HAS E	BEEN SUBMITTED B	Y (CHECK ONE	$\Xi$ )		
A MINORITY	Y BUSINES	S ENTERPRISE				
A WOMAN E	BUSINESS	ENTERPRISE				
2. BIDDER IS A MB	E OR WBE	FIRM CERTIFIED BY	Y (CHECK ONE)			
Saint Louis Lamb	pert Airport	Authority	Saint Louis I	Minority Business Council		
Missouri Departm	nent of Tran	sportation	Illinois Depa	artment of Transportation		
BiState Transit A	uthority dba	a METRO _	Saint Louis I	Development Corporation		
PART II: (COMPLET)	E IF BIDDE	ER IS NOT AN M/WB	E SUBCONTRA	CTOR/SUPPLIER; SIGN BELOW)		
NAME OF MBE SUBCONTRACTOR	MWBE	TYPE OF WORK	BID AMOUNT	AMOUNT APPLICABLE TO GOAL		
		1				
		1	T	OTAL:		
MBE Participation:			%			
WBE Participation:			%			
Total MBE/WBE Partic	cipation		%			
Anticipated M/WBE W	orkforce (L	abor in Field):	%			
The Undersigned certif work identified above c				al agreement with MBE contractors		
CONTRACTOR:						
BY:			DATE:			

## CONTRACTORS GOOD FAITH EFFORT STATEMENT

	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
CONTRACTOR:			
BY:		DATE:	
BY:		DATE	

#### **E-Verify AGREEMENT**

#### [Name of Vendor]:

- a) Agrees to have an authorized person execute the "Federal Work Authorization Program Affidavit" attached hereto and deliver the same to The Special Administrative Board of the Transitional School District of the City of St. Louis (d/b/a St. Louis Public School System) ("District") prior to or contemporaneously with the execution of a contract with the District;
- b) Affirms it is enrolled in the "E-Verify" (formerly known as "Basic Pilot") work authorization program of the United States, and are participating in E-Verify with respect to your employees working in connection with the services being provided (to the extent allowed by E-Verify), or to be provided, by your company to the District;
- c) Affirms that it is not knowingly employing any person who is an unauthorized alien in connection with the services being provided, or to be provided, by your company to the District;
- d) Affirms you will notify the District if you cease participation in E-Verify, or if there is any action, claim or complaint made against you alleging any violation of Missouri Revised Statute 285.530, or any regulations issued thereto;
- e) Agrees to provide documentation of your participation in E-Verify to the District prior to or contemporaneously with the execution of its contract with the District (or at any time thereafter upon request by the District), by providing to the District an E-Verify screen print-out (or equivalent documentation) confirming your participation in E-Verify;
- f) Agrees to comply with any state or federal regulations or rules that may be issued subsequent to this addendum that relate to Missouri Revised Statute 285.530; and
- g) Agrees that any failure by your company to abide by the requirements a) through f) above will be considered a material breach of your contract with the District.

By:		
	(Signature)	(Date)
Printed Name and Title:		
For and on behalf of:		
	(Company Na	ame)

End of Addendum