PORT ARANSAS
the island life

ENVIRONMENTAL GRAPHICS + WAYFINDING
100% DESIGN DEVELOPMENT PRESENTATION
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rsmdesign
CONTACT INFORMATION

HARRY MARK
harry@rsmdesign.com

MAX MCILWEE
max@rsmdesign.com

KK CLOSUIT
kk@rsmdesign.com

EDDIE SAYERS
eddie@rsmdesign.com
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SIGN SPECIFICATIONS

These general specifications addressing signage and graphic elements within the attached package are intended for the signage fabricator, and are a supplement and subservient to the general project specifications provided by the Client, designer, or architect of record. The Sign Fabricator is responsible for obtaining and complying with the referenced general project specifications in addition to these signage specifications. RSM Design does not provide specifications in MasterFormat or MasterSpec, however, does provide sign industry standard general specification recommendations.

This document has been assembled by RSM Design with the expectation that the Sign Fabricator will meet the following quality and performance requirements. The acceptance of these drawings by the Sign Fabricator constitutes agreement to comply with the following conditions. The Client will hold the Sign Fabricator to these requirements as part of their contract obligations.

1.1 DESCRIPTION

A. Use of Design Intent Drawings

1. These drawings are for design purposes only and are not intended to be used for construction. Anyone who uses these designs for construction does so at their own risk.

Client, and Client’s agents, servants and employees who use these designs (“Indemnitees”) agree to indemnify and hold RSM Design, its officers, directors, agents, servants and employees (“Indemnitees”) harmless from any and all claims, liability, cost, losses, damages, recovery and expenses (including attorney’s fees, court costs and expert witness fees) incurred by Indemnitee arising from any claims involving these designs or any other work done by Indemnitees.

2. The following package represents the signage and graphics scope as understood by RSM Design throughout the design process and at the time of issuance. RSM Design cannot be held responsible for alterations, changes, value engineering, and other modifications made to the signage scope and fabrication methods without the inclusion of and consent of RSM Design prior to fabrication and installation.

3. With the acceptance of this package by the Client, developer, and/or architect of record, all of the designs represented in this package have been reviewed (and approved unless RSM Design is notified otherwise) by the architect of record and the Client for original design intent, placement, appropriateness, and functionality.

4. All location plans and location elevations represented in this package may not be representative of the existing built conditions.

5. The Sign Fabricator is responsible for verifying all existing conditions (dimensions, backing, accessibility, electrical accessibility, other conditions) prior to fabrication and installation.

B. Definitions

1. RSM Design: Design consultant under contract with the Client.

2. Sign Fabricator: Sign contractor and all associated subcontractors.

3. General Contractor: Independent contractor under contract with the Client.

4. Client: Shall refer to the designated Client representative, client, owner, developer or other parties.

5. Sign: Shall refer to any fabrication object, or object of graphics or furniture described in these drawings and/or specifications.

C. Conditions

1. The acceptance of these drawings by the designated General Contractors, vendors, bidders, Sign Fabricators, or subcontractors and their agents constitutes agreement to all of the following conditions outlined in these specifications.

1.2 PERFORMANCE INFORMATION NON-DISCLOSURE AGREEMENT

A. All ideas, designs, arrangements, and plans indicated or presented by these drawings are owned by and are the property of RSM Design and the Client, and were created, evolved, and developed for use on and in connection with the specified project ONLY.

B. These designs and details cannot be used on any other project.

None of such ideas, designs, arrangements or plans shall be used by or disclosed to any persons, firm, or corporation for any purpose whatsoever without the written permission of Redmond Schwartz Mark Design Inc. and the Client. Any and all inquiries in this regard by outside parties should be referred to RSM Design. It is required that all original artwork furnished by RSM Design be returned upon completion of this project.

1.3 DESIGN CONSULTANT, GENERAL CONTRACTOR AND CLIENT ROLES AND RESPONSIBILITIES

Roles and responsibilities may vary per project. It is the responsibility of the Sign Fabricator to confirm these roles with the Client and/or General Contractor during the bid phase.

A. RSM Design

1. RSM Design’s role on this project is for the design intent and aesthetic look of each sign and in coordination with the overall project design team.

2. Based on the contract agreement, RSM Design’s role may also include the following:
   a. Issuance of vector files to the Sign Fabricator with Client approval.
   b. Material and paint sample review.
   c. Mockup review for both on-site and shop review of mock-ups in collaboration with the Client and General Contractor.
   d. Shop drawing review. Review and approval of the shop drawings for adherence to design intent only and shall not be construed or assumed as an acceptance of structural integrity, engineering, electrical, lighting, digital or display specifications, or other technical review.
   e. Review of final artwork and type layout for design compliance.
   f. RFI responses during the bid, submittal and FO process.
   g. Punchlist. RSM Design shall complete an on-site review of the final installation and compile a set of notes for the General Contractor and the Client.

B. General Contractor

1. The General Contractor shall act as the intermediary for all General Contractor responsibilities are subject to contract agreement.

2. The General Contractor shall act as the intermediary for project communication between the Sign Fabricator and RSM Design.

   a. The General Contractor shall manage and communicate the project’s overall schedule, including deadlines and meetings with the Sign Fabricator, RSM Design and the Client or Client’s representative.
b. The General Contractor shall manage submittal procedures, including requests for information (RFIs), mock-ups, material and paint samples, and shop drawing review.
c. The General Contractor shall schedule site walks, or other field verification.
4. The General Contractor is responsible for foundations, electrical plans, specialty lighting.
5. The General Contractor is responsible for coordinating all LED, digital displays, components, suppliers, and A/V related consultants.
6. The General Contractor is responsible for coordinating all trade partners, suppliers, vendors, and other contractors.
7. The General Contractor is responsible for coordination with the consulting teams, including acquiring and providing all up to date plans and detail drawings including but not limited to architecture, structural, engineering, civil, MEP, lighting, low voltage/data/communications, digital signage components, and various other project related disciplines that may be required. The General Contractor is responsible for providing the Sign Fabricator with the final room schedule from the architectural team and traffic control sign information from the civil team.
8. The General Contractor will hold the Sign Fabricator to their contract obligations.

C. Client or Client’s Representative

1. Approval of sign copy and graphic layouts
   a. All sign panel copy and graphic layouts shall be proofread and approved by the Client prior to production or fabrication. The Sign Fabricator shall be responsible for all signs, sign panels, and other elements that did not receive an approval signature from the Client prior to fabrication.
   b. For all rules and regulation signs, the Client or Client’s representative shall provide all messaging to the Sign Fabricator to produce a final layout.
2. Approval of sign locations
   a. All final sign quantities and sign locations shall be approved by the Client or Client’s representative prior to fabrication based on documentation provided by the Sign Fabricator in coordination with the General Contractor and consultant teams.

1.4 SIGN FABRICATOR RESPONSIBILITIES

A. The Sign Fabricator is responsible for all structural, fabrication, details of the signs (venting, waterproofing, safety, etc.), engineering of the signs construction, coordination, and installation of all signs.
B. Sign Fabricator to inform the Client, the General Contractor, and RSM Design that the sign package has been submitted to the local governing municipality or city for review and plan check, and any variances have been approved for the signs.

C. Bid Notes
   1. All questions during the bidding period shall be directed to the Client representative in writing per bidding procedures.
   2. Bidders shall not contact the designer directly during the bidding period. The Client shall issue an addendum for any questions that may affect the work associated with the project bid.
   3. Original fabrication quotes shall be sent directly to the Client with copies of all pricing information to be sent simultaneously to RSM Design and the General Contractor. Pricing shall be submitted in accordance with the bid documents.
   4. The cost of Mock-Ups and all associated shipping costs will be a part of bidders bid. See mock-up schedule for a list of specific Mock-Ups to be included within the bid.
   5. Bidding contractors shall indicate the percentage of fabrication that will be provided by third party vendors and subcontractors.
   6. Bidding contractors are required to clearly indicate in writing within their bid, the method of construction anticipated, the materials to be used, and any exceptions or exceptions to the bid documents.
   7. Bid documents shall include a preliminary schedule with dates and timelines for site survey and field verification, shop drawings, samples, mockups, fabrication, and installation.
   8. Use of sustainable materials and recycling. The Sign Fabricator is encouraged to include a statement specifying any sustainable elements within their processes, including materials, low VOC compliance, light levels, fabrication methods, and recycling of waste.

D. Code Compliance
   Sign Fabricator is responsible for verifying and ensuring compliance with all ADA, OSHA, Fire Department, environmental regulations, and all other applicable governing code requirements.

E. Location Verification
   Sign fabricator to verify all locations and conditions prior to fabrication and notify RSM Design of any changes or conflicts within the design package.
   1. Sign fabricator to have signed approval on all final locations by the General Contractor prior to fabrication. RSM Design to be notified of any changes or comments.
   2. Submittal of Samples and Mock-Ups
      1. It is the Sign Fabricator’s responsibility to complete all submittal requirements for samples within a timely manner to allow ample time for review and changes.
      2. Samples required vary by project and include. See point, material, and mock-up schedule for details.
      3. See 1.7 Sign Fabricator Submittals for details.

G. Shop Drawings
   1. It is the Sign Fabricator’s responsibility to complete all submittal requirements for shop drawings within a timely manner to allow ample time for review and changes. See 1.7 Sign Fabricator Submittals for details.
   2. Sign Fabricator’s drawings to be based on their own original documentation and drawings, and are not to be "copies" of or re-formattting of RSM Design’s original design drawings. It is the Sign Fabricator’s responsibility to redraw all sign types, views, sections, and details.

H. Messaging and Final Artwork Verification
   Sign Fabricator to have signed approval on all final sign messaging by the Client or General Contractor prior to fabrication. RSM Design to be notified of any changes or comments.
   1. RSM Design to provide prototypical design ONLY for all maps, including but not limited to evacuation and directory maps. It is the responsibility of the Sign Fabricator to verify and design all maps required, prior to submitting to the fire authority, RSM Design, and Client for approval.
   2. Based on contract details, messaging and final artwork layout for some sign types may be provided by Sign Fabricator. See sign schedule and architect’s schedule for additional details.
   3. For signs designated as prototypical, RSM Design may provide type design standards ONLY. Prototypical signs may include but are not limited to base building signs, ADA path of travel, fire evacuation, stair/escalator elevators, vehicular directional signs that affect the flow of traffic, and permanent room signs.

I. Sign Permitting
   Sign Fabricator is responsible for securing and paying for all permits, insurance, inspections and tests required by governmental agencies. Sign Fabricator is responsible for obtaining all permits in the area, local municipality, or country of the project’s location.

J. Fabrication
   It is the Sign Fabricator’s responsibility to follow the standards specified within this document and approved set of shop drawings.
   1. All exterior signs to have appropriate waterproofing and weep holes to discharge any internal moisture. Signs must contain internal light baffles to shield any light leakage (painted block) coming from weep holes or seams.
   2. Sign Fabricator to detail and provide all necessary mechanical or non-mechanical ventilation for signs (exterior and interior) to keep signs from overheating or condensation building up. If vents or ventilation devices alters the design intent, RSM Design is to be notified prior to fabrication.
   3. Sign Fabricator is responsible for all engineering of internal structure, mounting assemblies, engineered connections, and foundations.
1. Electrical
Sign Fabricator shall specify all internal and external electrical lighting components to be used to illuminate sign elements. Major, large scale elements may require the involvement of a licensed lighting designer at the sole cost of the Client. Final coordination of fixture type, lamping, quantity and locations to take place between Sign Fabricator, General Contractor, and Client, as well as selected lighting designer for suitability in attaining desired appearance and/or effect.
1. Actual installation of external lighting fixtures must be performed by a licensed electrical contractor or equivalent for the location of the project.
2. Sign connection to existing electrical power on site, if more than six (6) feet from sign elements, must be performed by a licensed electrical contractor. Sign Fabricator to coordinate any necessary electrical requirements and locations with the General Contractor.
3. If required, Sign Fabricator to submit calculations signed by a registered professional lighting engineer in the area or country of the project to Client for review.
4. Sign Fabricator to hold certification of conformance to UL (or similar in the area or country of the project) requirements for sign construction.

L. Sign installation
It is the Sign Fabricator’s responsibility (when in scope) to:
1. Remove all existing signs as noted and dispose of them legally.
2. Patch and fill any damage to wall surfaces and surrounding finished floor, at or adjacent to sign, caused by removal of existing sign or installation of new sign.
3. Remove Legal, Warning, Code Required, or ADA signs when a replacement sign is to be installed; temporary sign(s) to be provided as needed for safety measures.
4. Advise RSM Design of any existing signs not accounted for in RSM Design’s sign package.
5. All signs to be installed per Sign Fabricator’s engineer, as required.
6. Where signs will be anchored to concrete, Sign Fabricator to provide attachment detail per Sign Fabricator’s engineering (w/wax to avoid existing rebar, tension cables, utilities, etc., may be required). Where signs will be located on brick or stone, locate anchors in grout and tie into existing concrete as required (per Sign Fabricator’s engineering).

1.5 CONFLICTS / CONTRADICTIONS
A. Sign Fabricator and General Contractor should recognize and bring to RSM Design any conflicts or contradictions either in regards to these drawings, or existing conditions, or details as they relate to other disciplines or contractors. All conflicts should be described in writing and the Sign Fabricator is to provide alternative solutions to resolve the conflict.
B. All conflicts are to be resolved and any changes are to be approved by RSM Design and the Client prior to sign fabrication and installation.

1.6 INTENT OF DESIGN DRAWINGS
A. Details on drawings indicate a design approach for sign structures, but do not necessarily include all fabrication details required for the complete structural integrity of the signs. It shall be the responsibility of the Sign Fabricator to perform the complete structural design of the signs and to incorporate all the necessary safety factors necessary to protect the Client, General Contractor, and RSM Design against public liability. Sign Fabricator is also to be responsible for the detailing and inclusion of all necessary engineering, waterproofing, proper ventilation devices, and internal lighting specifications in their shop drawings.

B. RSM Design will review the submitted shop drawings only for conformance with general design intent, and will in no way be responsible or liable for any results of construction from approved working drawings, material selection, shop drawings, contract documents, or any other agreements other than agreement with the Client authorizing these documents.
C. Renderings in RSM Design’s package are illustrative and conceptual in nature; measured, dimensioned drawings, and messages in this document shall supersede all visual representations.

1.7 SIGN FABRICATORS SUBMITTAL
A. Paint and Material Samples
1. Sign Fabricator shall submit samples and/or prototypes of each material, paint, and vinyl call out listed in this document, minimum size 8” x 12” in size and based on the quantities and distribution outlined on the Paint and Material Schedule. The cost of samples and all associated shipping costs will be a part of the Sign Fabricator’s bid.
2. Paint, vinyl, and material color call out from design intent drawings and sample specification (such as numerical color designation) to be printed on label and applied to the back of each individual sample.
3. All samples must be selected from the Sign Fabricator’s bid.
4. All samples shall be provided for quality control comparisons throughout the course of construction activity.
5. All paint spray outs / samples must be on aluminum and produced by the paint shop which will be painting the final product. Paint chips or samples from paint suppliers or other vendors will not be accepted. Example, paint samples produced by Matthews / PPG or any other paint manufacturer will not be accepted.
6. Samples must be submitted to RSM Design in a time frame allowable for review of material, color, and aesthetic compatibility to any existing adjacent materials. It is strongly encouraged that all color and material samples be submitted to RSM Design when shop drawings are submitted for review or prior.

a. RSM Design will review the samples and send one set back to the Sign Fabricator, one set to the Client team, and keep one set as control samples throughout the fabrication process.
b. If a color or material is not approved, Sign Fabricator to resubmit until RSM Design, General Contractor, and Client specifications are met and approved.
c. When specified, the Sign Fabricator is to furnish full-size samples of sign materials.

B. Mock-Ups
1. All project mock-ups per mock-up schedule or at additional request by RSM Design or the Client need to be approved prior to fabrication of all final signs. Sign Fabricator to resubmit all mock-ups as requested until all RSM Design, General Contractor, and Client specifications are met and approved. All project mock-ups need to be approved prior to fabrication of all final signs.
2. When requested by the Client and RSM Design, lighting mock-up(s) shall be provided using the specified fixtures or lamps, either in-shop review, or on-site evaluation, to determine the effectiveness of the desired lighting scheme and to the approval of the Client.
3. See mock-up schedule for requested options.
4. Approval of mock-ups does not constitute approval of deviations from the contract documents unless the Client specifies in their approval.
5. It is strongly encouraged that on-site review of mock-ups should be scheduled a minimum of ten business days in advance.

C. Shop Drawings
1. The Sign Fabricator shall submit a digital PDF file of detailed shop drawings to the Client and RSM Design for review and approval prior to beginning any fabrication (including mock-ups). If fabrication has begun prior to obtaining approval of shop drawings by RSM Design and the Client, the Sign Fabricator will assume all costs associated with any and all required changes or revisions.
2. Shop drawings and data shall be reviewed by RSM Design with such promptness as to cause no delay in the work. Allow 10 business days for initial review of each submittal.
3. The Sign Fabricator is to make corrections to and resubmit any shop drawing marked “not approved, revise and resubmit” or “for comments” as prompt as possible after receipt. If intermediate and/or revised submittals are necessary, process in the same manner as the initial submittal.
4. All shop drawings must be marked “approved,” “approved as drawn,” or “approved with exceptions,” or “approved as noted,” by RSM Design and the General Contractor or Client before the start of fabrication.
5. No extension of the contract time will be authorized because of a failure to transmit submittals even in advance of the work.
Engineering should comply with local sign and building code requirements and calculations and engineering drawings should be submitted with shop drawings for review.

2. Installation, engineered internal structure, engineered mounting assemblies, and engineered foundations are to be provided by the Sign Fabricator and are to adhere to design intent of RSM Design, as specified. Sign Fabricator to coordinate and provide architect of record and General Contractor with drawings indicating placement and structural requirements for architectural backing.

3. Sign Fabricator shall submit one digital set of comprehensive engineering drawings to RSM Design incorporating an adequate foundation and/or mounting structure for all sign components to meet all load and wind requirements and given site conditions.

4. Sign Fabricator shall, at their own expense, submit to the General Contractor for distribution and review, calculations, sealed by certified engineers registered in the state or country of final installation, for all structural members including foundations.

E. Electrical Requirements
1. The Sign Fabricator shall provide, within 30 days of the award of contract, the specific electrical requirements to the Client and/or General Contractor.

F. Final Messaging
1. Based on the individual project needs and as noted within the design drawings, final messaging for select signs is to be provided by the Client to the Sign Fabricator prior to the shop drawing phase. Sign Fabricator to lay out final artwork based on specifications within this document. Final artwork to be approved by the Client prior to fabrication.

2. The Sign Fabricator shall prepare final artwork for signs where the messaging provided by the Client to the Sign Fabricator prior to the shop drawing phase. Based on the contract, these sign may include, but are not limited to the following:

- Rules and regulations
- Legal notice signs, including maximum occupancy and pool notice sign
- Base building signs defined within the architect’s package
- All prototypical signs as defined within the sign schedule.
- All traffic control signs, including but not limited to regulatory signs, and overhead vehicular directions within parking decks.

6. Layouts must be submitted to Client and RSM Design in a time frame allowable for review and approval without delay to the project. Allow 10 business days for initial review of each submittal.

G. Locations / Field Verification
1. Sign Fabricator is responsible for coordinating with the General Contractor and surveying the site prior to shop drawing submittals.

2. The Sign Fabricator is responsible for coordinating with the General Contractor and consultant teams on the quantities and locations of all traffic control signs, including but not limited to regulatory signs, and overhead vehicular directions within parking decks.

3. The Sign Fabricator is responsible to use civil, as-built notations and field verification of locations.

4. In some cases an underground service alert will need to be called prior to installation.

5. Sign Fabricator to update sign location plans based on site walk.

6. Final review and approval of sign locations are to be provided by the Client team.
1.8 QUALITY ASSURANCE

A. Quality of Workmanship
1. The Sign Fabricator shall be responsible for the quality and delivery of all materials, and workmanship required for the execution of the contract including the materials and workmanship of any firms or individuals who act as their subcontractors. It is desired that the Sign Fabricator for work of this type shall have in-house, broad knowledge, diverse shop and field experience, flexibility, coordinating ability, skilled craftsmen, and physical labor as necessary, as well as facilities to produce quality products.
2. The Sign Fabricator shall be responsible for providing subcontractors with complete and up-to-date drawings, specifications, graphic schedule and other information issued by RSM Design.

B. Durability
1. Unless otherwise directed by the Client, all work products shall be built to withstand severe public abuse, souvenir theft or vandalism, but not less than equivalent of resisting simple hand implements and tools (screwdrivers, knives, coins, keys, and similar items), and adult physical force for approximately 10 minutes. All fabricated signs shall also be built to withstand normal maintenance operations used by employees / staff.

C. Performance
1. The Sign Fabricator shall base his or her proposal on the performance of all services, including all items of labor, material and equipment required for the complete fabrication and installation of the specified work (and these specifications) within the time frame agreed to by Sign Fabricator, Client, and RSM Design.

D. Logo, Type, Icon & Arrow Schedules
1. References shown on the included Logo, Type and Icon Schedule shall take precedence over drawings.

E. Drawings and Details
1. In all cases, the more detailed information in large scale details and sections shall supersede smaller scale sign drawings. Specification shall take precedence over the large-scale details.
2. The larger scale detail and section drawings shall take precedence over the smaller scale (overall) drawings.
3. If there are discrepancies, it is the responsibility of the Sign Fabricator to bring them to RSM Design's attention, before fabrication, for any clarifications deemed necessary.

F. Execution
1. In the case of discrepancies, in quantities, dimensions, message, or any other related elements the Sign Fabricator is to notify RSM Design before proceeding further in any operation, in order to resolve the issues in question. It is required that the Sign Fabricator not attempt to resolve the discrepancies without consulting RSM Design.

G. Sign Fabricator Recommendations
1. The Sign Fabricator shall carefully study the detailed drawings for the various signs and make specific recommendations and changes if those changes will improve the quality of any sign. Such recommendations and changes shall be approved in writing by RSM Design or their technical representative prior to preparation of shop drawings or fabrication of any sign or mock-ups.
2. The Sign Fabricator is responsible for including industry standard details in their shop drawings, whether indicated in RSM Design's design drawings or not. Items such as proper venting (mechanical or natural), waterproofing, foundation details, weep holes, access panels, etc. It is the Sign Fabricator's responsibility in the production of the shop drawings for construction to accommodate for all necessary local code required conditions and sign detailing that will promote the life and ease of maintenance of the signs.

H. Artwork
1. Mec based generated electronic artwork as required by the Sign Fabricator for signs, symbols, and custom designed graphic components (i.e. logos, logo types, arrows, or patterns) will be provided in the latest version of Adobe Illustrator (unless otherwise specified) at a scaled percentage of the final size. An appropriate high resolution artwork file will be provided for use in any necessary vector based graphics.
2. All required graphic, symbol, copy, message, and text layouts for the project signage system are the responsibility of the Sign Fabricator.
3. All enlarging and reducing is the responsibility of the Sign Fabricator.
4. The Sign Fabricator shall submit an itemized list of all required artwork at time of bid and prior to generating shop drawings.
5. Note: Any artwork required beyond electronic computer artwork noted above (i.e. additional custom copy layouts, formatting for other platforms or file types, AutoCAD files, service bureau output, or copying to other media, etc.) will be billed to the Sign Fabricator on a time and materials basis by RSM Design.
6. RSM Design cannot provide copies of fonts, licensed or not, it is the responsibility of the Sign Fabricator to purchase licenses for all necessary fonts. RSM Design is not responsible for providing font families or software to the Sign Fabricator. RSM Design will provide vector based outlined fonts / drawings. Any font families will need to be purchased and procured by the Sign Fabricator.

I. UL (or similar) Compliance / NEC (or similar) Compliance
1. Complete Underwriters Laboratory / UL Complaince (for the United States) or approved recognized testing agency (for other countries). The Sign Fabricator shall provide signs, lighting fixtures, and electrical components that meet all UL (or similar) testing lab requirements for safety, operation, construction, and are UL-labeled and listed, as required by said code. Signs, lighting fixtures, or electrical components shall also comply with National Electric Code (NEC) or similar recognized electrical code (for other countries). All required code compliance is the responsibility of the Sign Fabricator.

J. Lighting
1. All lighting fixtures / sources shall emit a color balanced, consistent and uniform light, void of hot or cold spots. Electrical Hardware.
2. All transformers / power supplies and electrical hardware shall be concealed, non-audible, and non-visible to pedestrian and vehicular traffic.
3. Provide disconnect switch as required by local or international governing agencies.
4. Confirm with Client and General Contractor the necessity or desirability of light sensor switches, day-night circuit connections, local restrictions on night time lighting or other conditions that could affect the use and operation of any sign illumination.

K. Labeling
1. There shall be no visible labels, manufacturer’s or otherwise, code permitting, on the completed signs.
2. If labels are required, the intended location along with an explanation of the requirements must be submitted for review to RSM Design and the Client, prior to application and/or installation.
3. No visible Sign Fabricator company labels or stickers are permitted.

L. Stock
1. All material, hardware, electrical components, finishes, etc. used to fabricate any and all sign components shall be "NEW" (not previously used or operated in any other application) and from the most recent original manufacturer's production run/ supply and appropriately matched to the service conditions required of the site.

M. Testing
1. The Sign Fabricator is required to provide the Client with a copy of all testing and inspection reports as may be required by local or international codes. An independent testing lab may be hired by the Client to do inspection and material testing.
2. The Sign Fabricator is not to proceed with fabrication until all unsatisfactory conditions have been corrected by the Sign Fabricator in a manner acceptable to the Client.
2.1 MATERIALS

All materials defined here are based on RSM Design recommendations. As allowed by the Client within the bid requirements, when materials not shown in the bid and shop drawings, materials must be an approved equal with equivalent salient characteristics, and warranties.

A. All materials used and specified are the responsibility of the Sign Fabricator.

B. Any materials indicated or specified in RSM Design’s drawings must be approved by the Sign Fabricator for availability, warranty, appropriateness, and compatibility with other materials, etc.

C. If the Sign Fabricator has any concerns about any materials suggested or specified by RSM Design in their design Intent drawings, the Sign Fabricator is to inform RSM Design in writing prior to fabrication or take on full responsibility for use of specified materials.

D. Acrylic / Color Translucent Sheet

1. Where sheet material is indicated as a “color,” provide color translucent sheet of density required to produce uniform brightness without halo-like effect. Material provided shall be appropriately matched to the intended permanent field conditions.

2. Note: Where translucent material is called out as “cast,” “formed” or “molded” resin, acrylic or polycarbonate (i.e. “Lexan,” “Tuffac,” etc), the Sign Fabricator shall research and specify the optimum material and fabrication method for the desired finish and/or effect. Sign Fabricator shall provide samples of such materials as indicated on RSM Design drawings.

E. Acrylic / Transparent Sheet

1. Where sheet material is indicated as “clear” provide colorless sheet in gloss finish, with light transmittance of 92%, where sheet material is indicated as “white #7328” provide light transmittance of 31%, tested in accordance with the requirements of ASTM D-1903 (or similar local or country standards).

F. Aluminum Sheet

1. Provide aluminum sheet (not less than .125") of alloy and temper recommended by the aluminum producer or finisher for the type of use and finish indicated and with no less than the strength and durability properties specified in ASTM B-209 for 5005-H32 (or similar local or country standards).

G. Aluminum Extrusion

1. Provide aluminum extrusion of alloy and temper recommended by the aluminum producer or finisher for the type of use and finish indicated and with no less than the strength and durability properties specified in ASTM B- 221 for 6063-T5 (or similar local or country standards).


3. Provide Low VOC Satin Clear, Low VOC Gloss Clear, Low VOC Breco Clear (for decorative metals), or Low VOC Satin Clear / Anti Graffiti as manufactured by Matthews Paint Co (MPC) / PPG or approved equal product meeting or exceeding performance specific and warranty requirements.

3M must be submitted to RSM Design for review and approval prior to fabrication.

B. The Sign Fabricator shall indicate any differences in specification or warranty conditions from that of 3M Scotchcal brand film.

C. All film must be UV-resistant vinyl film of nominal thickness indicated, with pressure-sensitive, permanent adhesive on back or face, as required for first or second surface installations.

D. Die cut to form characters or images and suitable for exterior applications.

N. Exterior Digital Prints

1. Prints shall be subject to compliance with requirements of Plazo ink jet printed, and/or Mimaki UV Digital Printer (or approved equal) with an acceptable overlaminate or applied second surface, with a useful life of 3-5 years minimum.

O. Paint

1. Paint shall be manufacturer’s highest grade for best ultraviolet light resistance, weatherability, and overall longevity of finish and color. Paint products should be ASTM D-4802, category as standard with manufacturer, Type UVF (UV filtering). Paint shall have a written warranty against premature fading and be approved by RSM Design prior to construction. Paint products / systems shall be single Ultra Low Voc or Low Voc compliant.

2. All applications are to be equal and of consistent cover without “streaking,” “spotting,” “gradation,” or other variations within and from each similar application, unless otherwise specified.

3. All exposed edges to be painted same as adjacent surface unless otherwise specified.

4. Prior to close-out, Sign Fabricator shall turn over to Client (3) copies of complete paint schedule indicating colors used on each sign type.

P. Digital Printed High Pressure Laminates

1. High pressure laminates manufactured by IZONE, Industrial Industries Inc., or approved equal with provable identical performance specifications and warranty conditions.

Q. Wood

1. Wood shall be sound and free from any defects which might impair its strength or tightness or detract from visual appeal. The materials shall include all necessary supports and bracing required. The treatment of wood shall be applied in conformance with the appropriate American Wood Preservers Association (AWPA) Use Category Designation.

2. All edges, cuts, holes, and penetrations should be filled and sealed unless otherwise indicated.

3. Wood veneer shall be sound and free from any defects which might impair its strength or tightness or detract from visual appeal. Veneer should be appropriately selected and suitable...
for its intended use (indoor rated veneer shall only be used indoor, unless otherwise specified).

R. Stain
1. Provide U.V. stable, stains or varnishes. Examine and verify the suitability of all substrates and conditions for compatibility and compliance with the requirements of the stain or varnish manufacturer. All applications are to be equal and of consistent cover with no “streaking,” “spotting,” “gradation,” or other variations within and from each similar application, unless otherwise specified.

S. Changeable Display Cases
1. Fabricator to provide commercial-grade display cases. When placed outdoors the display case shall be weather-resistant and rated for exterior use. The graphic substrate is to be UV, stable and easily changeable.
2. Provide concealed hinges where possible.
3. Provide protective glass that is non-glare, safety glass, with graffiti-resistant coating.
4. If illuminated, a DSA panel is required and the light source is to be bright and diffused with even light distribution maintained throughout the display surface; no hot spots or dark spots.
5. Provide cam-locks on the returns of the cabinet, unless otherwise specified.

T. Digital screens
Hi-res and to-res LED displays, and other digital formats, including but limited to large format, projections, interactive and motion-activated elements.
1. RSM does not specify digital and screen components. We rely on the Sign Fabricator to provide all details and specifications for the fabrication, installation and maintenance.
2. Sign drawings to include venting locations.
3. Based on the technical requirements of these elements, the Sign Fabricator shall notify RSM Design, the Client and the General Contractor of any design changes to the sign dimensions and/or structural, electrical, permitting or data requirements.

2.2 FINISHES
All finishes defined here are based on RSM Design recommendations. If allowed by the Client and within the bid requirements, when materials not shown here are specified within the bid documents or shop drawings, materials must be an approved equal with equivalent salient characteristics and warranties.

A. Surface Preparation
1. All surfaces shall be thoroughly cleaned and free from dust, dirt, rust, scale, mill scale, oil, greasy materials or residue from cleaning. Except as indicated or directed otherwise, finish all surfaces smooth.
2. All coatings shall be applied in strict accordance with the manufacturer’s recommendations. All paint products shall conform to local codes.
3. All finished pieces shall present a uniform opaque color appearance unless specifically indicated otherwise by RSM Design.

B. Colors and Surface Textures
All colors shall match exactly the color and finish specifications provided by RSM Design. Exercise care to assure that finished surfaces are unblemished in the completed work. For exposed signage, materials with applied colors or other characteristics related to appearance, Sign Fabricator shall provide color matches indicated, or if not indicated, as selected and reviewed by RSM Design.

C. Painted, Stained, or Coated Finish
1. Ferrous Surfaces
   a. Using Matthews paint products (or similar quality), finish with 1 coat 74-734 & 74-735 Metal Pretreat @ .25 mls DFT. 1 coat Matthews Acrylic Polyurethane 1 mil DTF (min).
   b. Observe designer’s specification regarding familiarity (mate to gloss).
   c. If Matthews paints are not available, Sign Fabricator to use approved equivalent and submit to RSM Design for approval prior to fabrication.
2. Aluminum
   a. Using Matthews paint products finish (or similar quality), finish with 1 coat 74-734 / 74-735 Metal Pretreat @ .25 mls DFT or 1 coat 74793S Spray Bond @ .15 to .25 mls DFT and 1 coat Matthews Acrylic Polyurethane 1 mil DFT (min).
   b. Matthews paints are not available, Sign Fabricator to select and submit to RSM Design for approval prior to fabrication.
3. Bright Metals
   a. Match finish (polished, satin, brushed, etc.) detailed on drawing. If specified, coat with a non-yellowing polyurethane clear coat.
4. Plastic Surfaces
   a. All plastic to be paint finished according to paint manufacturer’s specifications.

D. Application
1. All applications of color coatings are to be equal and of consistent cover with no “streaking,” “spotting,” “gradation” or other variations within and from each similar application.
2. No raw aluminum is to be exposed on any edges or surfaces, and the returns or thickness of the material (if exposed) to be painted same as adjacent surface unless otherwise specified.

E. Ultra-Violet/Fading Protection
1. Sign fabricator shall utilize materials, coatings and processes to minimize as much as possible any noticeable fading of pigmented coatings.

F. Neon Returns
1. All exposed neon returns and double backs are to be opaque with a top coat to match the field area immediately behind that neon unless otherwise specified.

2.3 CODE REQUIREMENTS
A. All Signs Must Comply With ADA Guidelines (in the United States) and International or County/Fire Marshall Code Requirements:
1. Sign fabricator to provide copy proofed Braille to ADA required permanent room signs for projects within the United States. Type and symbols to be raised tactile as noted.
2. Characters and background on ADA signage shall be eggshell, matte or other non-gloss finish for projects within the United States.
3. Sign fabricator to provide copy of approved city or county fire marshal drawing sets of all applicable signs.
4. Sign fabricator responsible for all signs complying with all applicable codes for specified region.

2.4 PERMITS
A. Securing and paying for all permits required by local governmental agencies is the responsibility of the sign fabricator. Inspections and tests necessary for the construction and placement of all work required by the applicable governing agencies is by the Sign fabricator.
B. The Sign fabricator shall secure and pay for all insurance required by law including but not limited to Liability, Worker’s Compensation, Comprehensive Construction Liability, Personal Injury, Comprehensive Auto and Property on and off sites, Sign fabricator shall check insurance requirements for terminology and coordinate insurance requirements with project general contractors. Insurance requirements should be checked for terminology and coordinated with general specifications.
C. The Sign fabricator shall not reveal or disseminate any information to any person(s), private, public or other than RSM Design, Client, or sign fabricator’s personnel as necessary to execute the contract without first contacting the Client for permission.

2.5 FABRICATION
1. Intent of Specifications: It is intended that all finished work be of highest quality to pass easy-eye examination and scrutiny by RSM Design and the Client. Sign fabricator to be responsible for all signage engineering; as such Sign fabricator is to assume responsibility for coordinating with the various team members (including General Contractor, lead architect of record, landscape architect, and RSM Design) all final locations of sign types, as well as necessary footings and foundations and blocking as may be necessary.
2. Sign fabricator is responsible for coordinating with General Contractor all electrical power requirements and connections.
3. Signage
1. Details shown on the drawing shall be followed for exterior appearance only. Structural design shall utilize utilized, self-supportive framing. Fabricate cabinet, exposed faces and graphic devices to size and style indicated and produce surfaces free from oil, waxing, warping, distortion or any irregularities or inconsistencies. Include internal bracing for stability and attachment of mounting accessories as required. Note location of lightning hooks as required.
2. Written dimensions on the drawings shall take precedence over scaled dimensions.
3. Sign fabricator shall verify and be responsible for all dimensions and conditions shown by these drawings as they relate to actual material sizes, existing construction and related site conditions.
4. If there are discrepancies with dimensions or materials, it is the responsibility of the Sign fabricator to bring it to RSM Design's attention before fabrication for any clarifications deemed necessary.
5. Sign fabricator may change interior construction shown on these details to conform with their shop practices and industry standards. However, these changes must be submitted as part of the shop drawings and be reviewed by RSM Design prior to fabrication.
6. Construct all to eliminate burns, cutting edges and sharp corners.
7. Qualifications: Welding must be performed by operators who are currently certified by tests as prescribed in AWS D11.1, D12.1, or D13 (or similar), as applicable, and/or certified by a recognized building or code authority. Welding must conform to the acceptable requirement of AWS D11.1, D12.1, and D13 and MPS 11-0009 (or similar in country of project).
8. Parts included to be turned must be accurately machined worked from solid stock to dimensions indicated or on approved shop drawings. Finished surfaces to be polished smooth unless otherwise indicated or directed by RSM Design, free of any visible pits, voids, or similar defects.
9. Make all signs tight fitting, between parts and sections, and with adjacent surfaces. Unless indicated otherwise, non-welded joints between various portions of signs must be weatherproof (for exterior signs) and have tight, hairline-type appearance, without gaps (varying or otherwise). Provide sufficient fastening to preclude looseness, wearing, or similar movement.
10. Conform with manufacturer's recommended fabricating procedures regarding fastening, restraining, expansion and contraction of similar materials to conform to all specified dimensions.
11. Isolate dissimilar materials. Exercise particular care to isolate non ferrous metals from ferrous metals, including fasteners.
12. Metal thickness: Provide metal thicknesses most appropriate for the fabrication conditions. These must all be called out in the shop drawings. RSM Design to be advised of any changes to specified dimensions.
13. It is the responsibility of the Sign Fabricator to schedule reviews of signs in production with Client for approval. Review meetings are to be scheduled at the convenience of the Client.
14. All non-painted exposed metal to be stainless steel unless otherwise specified. Signs to be assembled and mounted so as to provide reasonable ease of access and replacement of all components, i.e. use conforming, accessible, but not visible fasteners where possible.
15. Should any substitutions of materials be suggested by the Sign fabricator from what is specified in the design drawings, RSM Design and the Client must be notified prior to and approved prior to fabrication.
16. Sign fabricator responsible for the integration of all proper sign ventilation (natural or mechanical) to prevent overheating and condensation build up, and these details should be shown on the shop drawings and approved prior to fabrication.

D. Welding
1. All exposed welds are to be ground smooth to match surface of adjacent material.

E. Fastenings
1. Fasteners on sign-face are not allowed unless specifically noted on design intent drawings. 
2. Sign-face surfaces shall not be penetrated during fabrication or installation of signs, except where specifically noted.
3. Sign face surface shall not be deformed, distorted, or discolored by the attachment of concealed fasteners.
4. All fasteners shall be resistant to oxidation or other corrosive action completely through their cross sections.
5. Materials shall be secured with fasteners of the same metal, color and finish as the components they secure where they are exposed to view. See design drawings for designated locations of fasteners.

F. Joining and Brake Forming
1. Brake formed material is not allowed unless otherwise specified and reviewed by RSM Design and the approval from Client.
2. All aluminum or steel covers on cabinets, tenant panels or other signs to be 90° sharp w/ eased edges.
3. All joints to be filled and ground smooth, unless the seam occurs along a color break. Then a clean butt joint with concealed backing channel and weld plug is acceptable upon receipt of RSM Design approved sample to match surrounding material finish. All bonds, curves and folds to be geometrically correct and produced by a consistent mechanical method unless approved otherwise by RSM Design.

G. Illumination
1. Illuminate units in the manner indicated using manufacturer's standard lighting components including fixtures, transformers, insulators and other components.
2. Make provision for servicing and for concealed connection to the building system. Coordinate the electrical components of signs with those of the power supply provided.
   a. All exposed neon if used shall be installed in such a manner as to minimize double backs, exposed wires, etc.
   b. All exposed neon shall appear as a continuous line of light with no irregularities from section to section.
   c. Sign fabricator shall coordinate with RSM Design to select exact color of neon, boots, double backs and pass-through prior to fabrication.
   d. Sign fabricator to provide neon pattern to RSM Design for final review and approval.
   e. Sign fabricator is responsible for referencing and following local code constraints.

6. LED Lighting
   a. LED modules, systems or fixtures to be GE Lighting System "Tera" or approved with equivalent sailment characteristics, and warranties.
   b. Recommended color rendering index (CRI) to be 80+0K
   c. Final color temperature to be approved at time of mock-up review by RSM Design and the Client. All lighting to have even illumination with no hot spots or cold spots.
   d. Within a single project to maintain consistency all LED modules provided shall be made by the manufacturer and from the same lot or bin.
   e. Dimmers shall be used when specified by RSM Design, requested by the Client, or required by a city ordinance.

H. Copy
1. All sign copy shall be crisp, sharp, clean, and free from “ticks,” discontinuous curves, line wave, and similar type of imperfections.
2. Sign copy to comply with the requirements indicated for size, proportion, style, spacing, content, position, material, finish and color of letter, numbers, symbols and other graphic devices.
3. All letter forms shall be aligned so as to maintain a baseline parallel to the sign format, with margins and layout as indicated on design drawings and approved shop drawings.
4. Screen printed copy. Finish sheen of copy to match sheen of copy panel background. Edges of letters shall be straight and corners sharp. Surfaces of letters shall be uniform in color, finish and free from pinholes and other imperfections.
5. Routed copy: Letter forms with nicked, ragged, larger than 1/8" diameter rounded (positive or negative) corners, and similar
disfigurements will not be acceptable.
6. Letters, graphics and logos that require corners to be sharp and true should be waterjet or laser cut.
7. Vertical strokes shall be plumb.
8. Letter corners or other floating graphic elements shall be mechanically fastened as required.
9. Direct print application on sign panels
   a. Direct print applications shall use UV inks resistant to scratches and fading. All inks to be rated for outdoor use.
   b. Direct print applications to be clear coated with Matthews Point spray satin clear or approved equivalent.

I. Large Format Printing and Flat Bed Printing
1. Minimum resolution 200 dpi.
2. Vinyl print: 3M SCOTCHPRINT (or approved equal).
3. Anti Graffiti Film: 3M “ElectroCutFilm” matte finish (or approved equal).
4. Warranty: 5 year minimum.

3.1 INSTALLATION
A. The Sign Fabricator must coordinate installation with General Contractor so that overall project schedule is not impacted.
B. The Sign Fabricator shall repair or replace damaged units as directed by and to the approval of Client or RSM Design.
C. The Sign Fabricator shall be responsible for determining the erection and dismantling of all barricade or protective coverings necessary to safeguard the public and property during the performance and duration of his or her work.
D. The Sign Fabricator shall attach signs to substrates in accordance with their structural engineer’s and the manufacturer’s instructions unless otherwise shown. Install level, plumb and at proper height.
E. Installation of all sign graphic items shall be by the sign fabricator.
   Installation includes provision of any required footing, to be reviewed by RSM Design, all anchor bolts, fastenings, attachment metals, and other miscellaneous metal items embedded in concrete or building wall material as required, and security of sign units in place with no visible fasteners.
F. The Sign Fabricator shall patch and repair all impacted work area in contract with like materials, including the entire excavated area. The area shall be returned to the same conditions and quality, including materials, finish and grading that was present prior to installation.
G. The Sign Fabricator should coordinate all required electrical/data runs and connection point to all required locations.
1. All electrical connections shall be made by a licensed electrician employed by the Sign Fabricator for this purpose. All connections shall be made in accordance with the requirements of the National Electrical Code, NEC (or similar code in country of project) in addition to all applicable local codes.

2. Electrical contractor shall provide and install all wiring, conduit, junction boxes and electrical devices necessary to provide electrical power to rough in connections unless otherwise noted.
3. The Sign Fabricator shall provide concealed transformers, power supplies and coordinate with General Contractor all electrical connections beyond rough-in connections according to NEC approved methods.
4. The Sign Fabricator shall be responsible for matching sign service available on site to the requirements of the sign, including transformers.
5. All necessary signage components as well as the entire sign assembly are to be UL listed, or by approved nationally recognized testing lab in country of project.
H. The Sign Fabricator is responsible for compliance with all applicable Environmental regulations.
I. The Sign Fabricator is responsible for compliance with all OSHA regulations (or similar regulations in country of project).
J. The Sign Fabricator is responsible for determining site wind load requirements and ensuring that all signs comply.
K. All debris and packing material shall be removed and disposed of in a legal manner.
L. The protective masking of the plastic surfaces shall be removed by the Sign Fabricator upon completion of installation.

3.3 WARRANTIES
The Client team may require additional warranty specifications on any items listed below. See bid letter for details.

A. Finish Surfaces
1. Sign units shall be warranted in writing by the Sign Fabricator for a period of no less than one year from the date of Client acceptance. All finishes are to be warranted for 3 years from the date of Client acceptance. There shall be:
   a. No delamination of any parts of the sign or of lettering from the sign face.
   b. No cupping, warping or drying in excess of the requirements stipulated in the specifications.
   c. No bubbling, crazing, chalking, rusting or other disintegration of the sign face, messages or edge finish of the panels.
   d. No corrosion developing beneath the paint surface of the support systems, except as the result of obvious vandalism.
   e. No corrosion of the fasteners.
   f. No movement of signs from their foundations. The signs must remain true and plumb on foundations, except when the sign has sustained obvious post-installation external damage.
   g. No fading of the colors when matched against a sample of the original color and material.
   h. No variation of any other performance specified by RSM Design on the drawings or in the specifications.

B. Structure/Components
1. The Sign Fabricator shall provide Client with three (3) copies of the written warranty prior to installation, guaranteeing to correct, to Client’s satisfaction, at Sign fabricator’s sole expense, all defects in fabrication, faulty materials, workmanship, design, and installation of signage work for a period of one year after completed installation of signage work.
   a. Fading, cracking, warping, peeling, delaminating, rusting, corroding, and structural failure, including distortion by whatever cause, shall be construed as failure because of faulty materials and workmanship.
   b. Failures during warranty period shall be repaired or replaced to the satisfaction of Client.

E. External and Internal Lighting Warranty
1. All lighting and lighting components shall be warranted against failure for a minimum of five (5) years.
2. Within one year of installation, if needed, lighting and lighting components are to be reviewed during 48 hours of notice by Client, in the event of failure within specified time. These items are to be replaced by Sign Fabricator at Sign Fabricator’s sole expense.

F. The Sign Fabricator shall have total and complete responsibility for the security of all equipment, materials, and sign components until reviewed and accepted by the Client.

3.4 PROJECT COMPLETION
A. Review & Punch List
1. The Sign Fabricator shall notify both RSM Design and the Client when all work is completed.
2. Upon notice, RSM Design will review all work according to their contract with the Client and prepare a punch list outlining incomplete or unsatisfactory items.
3. The repair or replacement of work outlined on the punch list shall be coordinated between the General Contractor, Sign Fabricator and the Client.

B. Final Deliverables
1. Upon the Client’s acceptance of the work, the Sign Fabricator shall provide the Client with:
   a. Record Drawings. The Sign Fabricator shall keep on file one complete set of the drawings and specifications in good order and marked currently to record all changes, revisions and additions made during construction, whether pursuant to field order or otherwise, and the locations and detail of work installed on a field run basis.
as well as a complete set of shop drawings and change orders. One (1) complete PDF document set of the record drawings shall be delivered to the Client and RSM Design after completion of the work, and as a condition precedent on final payment.

i. Content: The types of items requiring marking include but are not limited to dimension changes, location of underground utilities, field records of concealed conditions and changes made following the Client or General contractor’s written orders.

ii. Identify and date record drawings in a prominent location.

iii. Give particular attention to information on concealed products and installations that cannot be readily identified and recorded later.

b. Product Data

i. The Sign Fabricator shall submit manufacturer’s technical data and installation instructions for each type of sign and/or fixture required as will be provide in the completed, installed sign unit. Identification of all materials used, by manufacturer’s descriptive literature, control number, name, code number, batch and formula when available shall be provided by the sign fabricator.

c. Lighting

i. The Sign Fabricator shall provide the General Contractor or Client with complete lighting or LED replacement information, brand, type, wattage, color, etc., for all lighted components. This information shall be in a digital format and shall indicate at least one local area (site) supplier.

ii. Maintenance.

iii. The Sign Fabricator shall provide the Client with complete finish/component care instructions as specified by the manufacturer for on-going sign cleaning and maintenance. The Sign Fabricator to provide Client with one (1) gallon or one (1) liter (unopened and clearly marked) of each paint color/finish used on the project.

d. Attic Stock

If requested as part of the bid. Sign fabricator shall supply attic stock components.

e. Service/maintenance Manual for all products and finishes installed under their contract. This manual shall include, but is not limited to, product specifications such as manufacturer information, contact names and addresses, warranty information, technical data, and routine maintenance recommendations for light fixtures, electrical components, paint, finishes, and all other applicable items.

3.5 ACCEPTANCE OF SPECIFICATIONS

A. The Sign Fabricator has read and understands the above specifications and agrees to the terms outlined above.

B. I hereby acknowledge that I have read, understand, and accept responsibility for compliance with the provisions set forth within these specifications and will comply with all specifications.

C. If this signature page is not returned “signed and dated” by the Sign Fabricator or Sign Fabricator’s representative, any financial ramifications resulting from deviations of these specifications or the design intent shown here in, will be the sole responsibility of the Sign Fabricator.

D. Signature below is required prior to shop drawing submittal.

Fabricator Signature:

Date:
## PHASES & TIMING

<table>
<thead>
<tr>
<th>Phase</th>
<th>Duration</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>Concept</td>
<td>4 - 6 WKS</td>
<td>DESIGN APPROVAL</td>
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<tr>
<td>Schematic</td>
<td>4 - 6 WKS</td>
<td>DESIGN APPROVAL</td>
</tr>
<tr>
<td>Design Development</td>
<td>4 - 6 WKS</td>
<td>SUBMIT BID DCS TO FABRICATORS</td>
</tr>
<tr>
<td>Fabrication Observation</td>
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<td>RE-MEASUREMENTS</td>
</tr>
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**We are here**

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All dates shown are tentative and based on previous project experience, client approvals and coordination efforts. This schedule is intended for planning purposes only and may change within the life of a project. Final sign types may vary based on site plan development.

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**All signs to be detailed, fabricated & installed per approved fabricator shop drawings.**
**MAKING CHARACTER**

**PAINT & MATERIALS**

The following illustrates the proposed paints and materials. Please Note all final colors and materials to be approved by client team prior to fabrication. Please notify the Client, General Contractor, and RSM Design of any changes.

**PAINTS**

All paints to have Satin Finish unless otherwise specified. All painted surfaces are to be on aluminum.

- **P1**: Matthews Paint MP502071 White Wonder
- **P2**: Matthews Paint MP04206 Anti Blue
- **P3**: Matthews Paint MP05001 Bobby Blue
- **P4**: Matthews Paint MP06083 Plastic Pumpkin
- **P5**: Matthews Paint MP05006 Bobby Blue
- **P6**: Matthews Paint MP02405 Stingray Grey
- **P7**: Matthews Paint MP07041 Dayvile Blue
- **P8**: Matthews Paint MP05047 Black is Back
- **P9**: Sherwin Williams SW 6058 Secure Blue
- **P10**: Sherwin Williams SW 0837 Novel
- **P11**: Sherwin Williams SW 5653 Forynthia
- **P12**: Sherwin Williams SW 2805 Heart Throb
- **P13**: Sherwin Williams SW 6027 Direct Green
- **P14**: Sherwin Williams SW 0832 American Violet
- **P15**: Sherwin Williams SW 0835 Blue Chip

**VINYL**

All materials to be provided as 8” x 8” sample or as part of a mock-up for approval.

- **V1**: 3M Vinyl 680-065 Black Reflective

**MATERIALS**

All materials to be provided as 8” x 8” sample or as part of a mock-up for approval.

- **M1**: Wood Finish Option 1: Exterior grade wood slats
  Option 2: Powdercoated aluminum with faux wood finish
- **M2**: Concrete Natural Gray Smooth Finish
- **M3**: White Acrylic #7328

Fabricator shall submit 3 (three) set of sample and/or prototypes of each material, paint and vinyl call out listed on this sheet, minimum size 8” x 8” in size. All paint spray outs must be on aluminum.

Samples must be submitted to RSM in a time frame allowable for review of material, color and aesthetic compatibility to any existing adjacent materials.

RSM will review the samples and keep one set as control samples throughout the fabrication process. RSM will send the other 2 sets back to the fabricator for distribution, one set for the fabricator to keep and one set to the client team.

If a color or material is not approved, the Fabricator must re-submit a new sample until it is approved by the team.
The following logo is for Port Aransas and has been utilized in a variety of applications throughout the site.

**PORT ARANSAS**

*the island life*

City logo For Print

**PORT ARANSAS**

City Logo For Signage
PROJECT ICONS

The following illustrates the proposed icons. Please notify the Client, General Contractor, and RSM Design of any changes.

ARROW

GOLF CART

BEACH ZONE ICON

MARINA ZONE ICON

NATURE PRESERVE ZONE ICON

OLD TOWN ZONE ICON

BRAND ICON

BRAND ICON

BRAND ICON

BRAND ICON

BRAND ICON

BRAND ICON

NO ALCOHOL

NO FIREWORKS

DOGS ON LEASH

FIRE

BEACH PERMIT
PORT ARANSAS
the island life

PORT A BRAND IDENTITY

PORT A BRAND COLORS

PORT A BRAND ICONS

PORT ARANSAS BRANDING
BRANDING ICONS & ASSETS

Port Aransas is an busy tourist destination, with visitors of all backgrounds and even international. Therefore it is important to consider that there will be guests and visitors who do not speak nor read English. The use of international icons will not only provide a fast and easy to recognize message, but also communicate the character and brand of Port Aransas.

PORT A MAKE YOUR WAY TO PORT A

PORT A BRAND GRAPHIC

DRAWING FOR DESIGN INTENT ONLY AND NOT INTENDED FOR CONSTRUCTION. ALL SIGNS TO BE DETAILLED, FABRICATED & INSTALLED PER APPROVED FABRICATOR SHOP DRAWINGS.

Brand Icons & Assets
Design Character

rsmdesign
San Clemente, CA
949.483.9476
Dallas, TX
214.374.9200
Los Angeles, CA
213.769.0006
Boca Raton, FL
561.399.3777
rsmdesign.com

PACKAGE NOTES:
All drawings and written materials appearing herein are subject to change without notice. All artwork, designs, and copyright are the exclusive property of RSM Design, Inc. and may be made available to others subject to written contract with RSM Design, Inc.

All drawings must comply with specifications and loading in this document.

PLEASE NOTE:
All reference images are for illustration only. RSM Design does not have copyrights for said images and brands should not be published or shared.

DATE: 4/13/22

20
PROJECT FONTS

The following illustrates the proposed fonts. Please notify the Client, General Contractor, and RSM Design of any changes.

SOFIA PRO LIGHT
ABCDEFghijklMNopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
1234567890

SOFIA PRO BOLD
ABCDEFghijklMNopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
1234567890
03

SIGN SCHEDULE & LOCATION PLANS

Please note all quantities and locations shown in this document will need to be approved by the client and field verified by the sign fabricator, prior to fabrication and installation. This applies to all sign types within this document, unless otherwise noted on the Individual design drawing. Additionally, the sign fabricator shall confirm all final sign messaging with the client or the general contractor prior to fabrication. RSM Design, the client, and the general contractor should be notified of any changes.
# SIGN SCHEDULE

**SCHEDULE 01 OF 01**

*Please note all final quantities and locations will need to be approved by the client and field verified by the sign fabricator prior to fabrication and installation.*

<table>
<thead>
<tr>
<th>SIGN ID</th>
<th>SIGN TYPE</th>
<th>QUANTITY</th>
<th>ILLUMINATION</th>
<th>BACKING/FOUNDATION</th>
<th>MOCK-UPS</th>
<th>NOTES/COMMENTS</th>
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<td><strong>IDENTITY SIGNAGE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A1</td>
<td>Primary City Identity South</td>
<td>1</td>
<td>Internal</td>
<td>Foundation as needed</td>
<td>2</td>
<td>--</td>
</tr>
<tr>
<td>A2</td>
<td>Primary City Identity North</td>
<td>1</td>
<td>External</td>
<td>Foundation as needed</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>A3</td>
<td>Robert's Point Park Identity</td>
<td>1</td>
<td>External / Data</td>
<td>Foundation as needed</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>A4</td>
<td>Beach Identity</td>
<td>5</td>
<td>Ambient</td>
<td>Foundation as needed</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>A5.1</td>
<td>Amenity Identity Primary</td>
<td>4</td>
<td>Ambient</td>
<td>Foundation as needed</td>
<td>2</td>
<td>Two color option mock-up</td>
</tr>
<tr>
<td>A5.2</td>
<td>Amenity Identity Secondary</td>
<td>10</td>
<td>External</td>
<td>Foundation as needed</td>
<td>2</td>
<td>Two color option mock-up</td>
</tr>
<tr>
<td>A5.3</td>
<td>Civic Center Digital Identity</td>
<td>1</td>
<td>External / Data</td>
<td>Foundation as needed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A6</td>
<td>Beach Shower Identity</td>
<td>15</td>
<td>Ambient</td>
<td>Bracket Mount to Fence</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>A7</td>
<td>Beach Mile Marker</td>
<td>113*</td>
<td>Ambient</td>
<td>Foundation as needed</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

| **CITY WAYFINDING** | | | | | | |
| E1 | Vehicular Directional | 20 | Ambient | Foundation/Pole Mount | 2 | -- |
| E2 | Beach Directional | 5 | Ambient | Pole Mount | 3 | Two color option mock-up |
| E3 | Beach Regulatory Sign | 24* | Ambient | Foundation as needed | 2 | |
| E4 | Pedestrian Directory | 11 | Ambient | Foundation as needed | 2 | |
| E5 | Trail Head Identity | 2 | Ambient | Foundation as needed | 2 | |
| E6 | Parks Rules and Regulations | 7* | Ambient | Foundation as needed | 6 | |
| E7 | Golf Cart Directionals | 18 | Ambient | Foundation as needed | 6 | |

| **SPECIALTY SIGNAGE** | | | | | | |
| C1 | Port Aransas Specialty Identity 1 | 1 | External | Foundation as needed | 2 | -- |
| C2 | Port Aransas Specialty Identity 2 | 1 | External | Foundation as needed | 6 | |
| C3 | Crosswalk Graphics | 17 | Ambient | N/A | 2 | |
| C4 | Lifeguard Tower Graphics | 5 | Ambient | N/A | 6 | |
| C5 | Shower Paint Scheme | 5* | Ambient | N/A | 6 | |
| C6 | Old Town Street Sign Topper | 15* | Ambient | N/A | 3 | |
| C7 | Port Aransas Welcome Sign | 1 | External | Foundation as needed | 1 | Full scale print mockup of single letter for on site visibility |

---

**DRAWING FOR DESIGN INTENT ONLY AND NOT INTENDED FOR CONSTRUCTION. ALL SIGNS TO BE DETAIL, FABRICATED & INSTALLED PER APPROVED FABRICATOR SHOP DRAWINGS.**

**SIGN SCHEDULE**

---

*Please note all final quantities and locations will need to be approved by the client and field verified by the sign fabricator prior to fabrication and installation.*

**IDENTITY SIGNAGE**

- **A1**: Primary City Identity South
  - Quantity: 1
  - ILLUMINATION: Internal
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: --

- **A2**: Primary City Identity North
  - Quantity: 1
  - ILLUMINATION: External
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

- **A3**: Robert's Point Park Identity
  - Quantity: 1
  - ILLUMINATION: External / Data
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: 

- **A4**: Beach Identity
  - Quantity: 5
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

- **A5.1**: Amenity Identity Primary
  - Quantity: 4
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: Two color option mock-up

- **A5.2**: Amenity Identity Secondary
  - Quantity: 10
  - ILLUMINATION: External
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: Two color option mock-up

- **A5.3**: Civic Center Digital Identity
  - Quantity: 1
  - ILLUMINATION: External / Data
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 
  - NOTES/COMMENTS: 

- **A6**: Beach Shower Identity
  - Quantity: 15
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Bracket Mount to Fence
  - MOCK-UPS: 3
  - NOTES/COMMENTS: 

- **A7**: Beach Mile Marker
  - Quantity: 113*
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: 

---

**CITY WAYFINDING**

- **E1**: Vehicular Directional
  - Quantity: 20
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation/Pole Mount
  - MOCK-UPS: 2
  - NOTES/COMMENTS: --

- **E2**: Beach Directional
  - Quantity: 5
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Pole Mount
  - MOCK-UPS: 3
  - NOTES/COMMENTS: Two color option mock-up

- **E3**: Beach Regulatory Sign
  - Quantity: 24*
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: 

- **E4**: Pedestrian Directory
  - Quantity: 11
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: 

- **E5**: Trail Head Identity
  - Quantity: 2
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: 

- **E6**: Parks Rules and Regulations
  - Quantity: 7*
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

- **E7**: Golf Cart Directionals
  - Quantity: 18
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

---

**SPECIALTY SIGNAGE**

- **C1**: Port Aransas Specialty Identity 1
  - Quantity: 1
  - ILLUMINATION: External
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 2
  - NOTES/COMMENTS: --

- **C2**: Port Aransas Specialty Identity 2
  - Quantity: 1
  - ILLUMINATION: External
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

- **C3**: Crosswalk Graphics
  - Quantity: 17
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: N/A
  - MOCK-UPS: 2
  - NOTES/COMMENTS: 

- **C4**: Lifeguard Tower Graphics
  - Quantity: 5
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: N/A
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

- **C5**: Shower Paint Scheme
  - Quantity: 5*
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: N/A
  - MOCK-UPS: 6
  - NOTES/COMMENTS: 

- **C6**: Old Town Street Sign Topper
  - Quantity: 15*
  - ILLUMINATION: Ambient
  - BACKING/FOUNDATION: N/A
  - MOCK-UPS: 3
  - NOTES/COMMENTS: 

- **C7**: Port Aransas Welcome Sign
  - Quantity: 1
  - ILLUMINATION: External
  - BACKING/FOUNDATION: Foundation as needed
  - MOCK-UPS: 1
  - NOTES/COMMENTS: Full scale print mockup of single letter for on site visibility
PROPOSED PHASE SCHEDULE

SCHEDULE 01 OF 01

TWO PHASE; TWO YEAR RECOMMENDATION

PHASE ONE – YEAR ONE

IDENTITY SIGNAGE
- Amenity Identity Primary
- Amenity Identity Secondary
- Beach Shower Identity
- Beach Mile Markers
- Roberts Point Park Identity

CITY WAYFINDING
- Beach Directional (except TXDOT)
- Beach Regulatory Signs
- Golf Cart Directional/Regulatory (except TXDOT?)
- Park Rules & Regulations (at least on the beach)
- Trailhead Identity

SPECIALTY SIGNAGE
- Port Aransas Specialty Identity 1 (end of Robert’s Point Park)
- Port Aransas Specialty Identity 2 (slanted letters – if possible)
- UPDATED IDENTITY off Ferry
- Crosswalk Graphics
- Lifeguard Tower Graphics
- Shower Paint Scheme

PHASE TWO – YEAR TWO

IDENTITY SIGNAGE
- Primary City Identity South
- Primary City Identity North
- Beach Identity Signs

CITY WAYFINDING
- Vehicular Directional (TXDOT)
- Pedestrian Directories

SPECIALTY SIGNAGE
- Old Town Street Sign Toppers
**Mock-Up Legend:**

All mock-ups must be provided by fabricator per this mock-up legend prior to fabrication.

1. Full Size, 2D, Movable mock-Up: 3M Full color digital print on plywood backing; on site review in each location.
2. Partial 3D Working Mock-Up: Shop OR on-site review.
4. 1/2 Size (50%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
5. Full Size (100%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
6. No Mock-Up Required.
7. Other, See sign drawing for detail.

Note: Sign fabricator to confirm all final sign messaging and locations with client or general contractor prior to fabrication. RSM Design to be notified of any changes.

Final LED lighting temperature to be at 4000K (±50°K) for mock-ups.
MOCK-UP LEGEND:

All mock-ups must be provided by fabricator per this mock-up legend prior to fabrication.

1. Full Size, 2D, Moveable Mock-Up; 3M Full color digital print on plywood backing; on site review in each location.
2. Partial 3D Working Mock-Up; Shop OR on-site review.
3. Full 3D Working Mock-Up; Installed On site review.
4. 1/2 Size (50%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
5. Full Size (100%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
6. No Mock-Up Required.
7. Other, See sign drawing for detail.

Note: Sign fabricator to confirm all final sign messaging and locations with client or general contractor prior to fabrication. RSM Design to be notified of any changes.

Final LED lighting temperature to be at 4000K (+/- 50K) for mock-ups.
**Mock-Up Legend:**
All mock-ups must be provided by fabricator per this mock-up legend prior to fabrication.

1. Full Size, 2D, moveable mock-up, 3M full color digital print on plywood backing; on site review in each location.
2. Partial 3D working mock-up; shop OR on-site review.
3. Full 3D working mock-up, installed on site review.
4. 1/2 size (50%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
5. Full size (100%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
6. No Mock-Up Required.
7. Other, see sign drawing for detail.

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2. **Partial 3D Working Mock-Up:** Shop OR on-site review.
3. **Full 3D Working Mock-Up:** Installed on-site review.
4. **1/2 Size (50%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
5. **Full Size (100%) 2D black & white prints of all type and/or icons required on lightweight bond paper.
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7. Other, See sign drawing for detail.

Note: Sign fabricator to confirm all final sign messaging and locations with client or general contractor prior to fabrication. RSM Design to be notified of any changes.

Final LED lighting temperature to be at 4000K (+/- 50°K) for mock-ups.
**City Wayfinding**
- Vehicle Directions
- Beach Directional
- Beach Regulatory Sign
- Pedestrian Directory
- Traditional Identity
- Parks Rules and Regulations
- Golf Cart Directionals

**Identity Signage**
- Primary City Identity South
- Primary City Identity North
- Robert's Point Park Identity
- Beach Identity
- Amenity Identity Primary
- Amenity Identity Secondary
- Civic Center District Identity
- Beach Mike Marker
- Beach Mike Marker

**Specialty Signage**
- Port Aransas Specialty Identity 1
- Port Aransas Specialty Identity 2
- Lifeguard Tower Graphics
- Shores Point Scheme
- Old Town Street Sign Toppers
- Welcome to Port Aransas
IDENTITY SIGNAGE
- A1: Primary City/Identity South
- A2: Primary City/Identity North
- A3: Robert’s Point Park Identity
- A4: Beach Identity
- A5.1: Amenity Identity Primary
- A5.2: Amenity Identity Secondary
- A6.1: Civic Center Digital Identity
- A6.2: Beach Bike Marker
- A7: Beach Bike Marker

CITY WAYFINDING
- B1: Vehicular Directional
- B2: Beach Directional
- B3: Beach Regulatory Sign
- B4: Pedestrian Directory
- B5: Traditional Identity
- B6: Parks Rules and Regulations
- B7: Golf Cart Directionals

SPECALITY SIGNAGE
- C1: Port Aransas Specialty Identity 1
- C2: Port Aransas Specialty Identity 2
- C3: Crosswalk Graphics
- C4: Lifeguard Tower Graphics
- C5: Shores Point Scheme
- C6: Old Town Road Sign Toppers
- C7: Welcome to Port Aransas

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ALL SIGNS TO BE DETAILED, FABRICATED & INSTALLED & APPROVED FABRICATOR SHOP DRAWINGS.
<table>
<thead>
<tr>
<th>#</th>
<th>CITY WAYFINDING</th>
<th>#</th>
<th>SPECIALITY SIGNAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>Primary City Identity South</td>
<td>C1</td>
<td>Port Aransas Specialty Identity 1</td>
</tr>
<tr>
<td>A2</td>
<td>Primary City Identity North</td>
<td>C2</td>
<td>Port Aransas Specialty Identity 2</td>
</tr>
<tr>
<td>A3</td>
<td>Robert's Point Park Identity</td>
<td>C3</td>
<td>Crosswalk Graphics</td>
</tr>
<tr>
<td>A4</td>
<td>Beach Identity</td>
<td>C4</td>
<td>Lifeguard Tower Graphics</td>
</tr>
<tr>
<td>A5</td>
<td>Amenity Identity Primary</td>
<td>C5</td>
<td>Shower Room Scheme</td>
</tr>
<tr>
<td>A6</td>
<td>Amenity Identity Secondary</td>
<td>C6</td>
<td>Old Town Street Sign Toppes</td>
</tr>
<tr>
<td>B1</td>
<td>Core Center Digital Identity</td>
<td>C7</td>
<td>Welcome to Port Aransas</td>
</tr>
<tr>
<td>B2</td>
<td>Beach Mile Marker</td>
<td></td>
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</tbody>
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All signs to be detailed, fabricated & installed per approved fabricator shop drawings.

**SIGN LOCATION PLAN:**
Port Aransas Signage Plan

**SIGN GROUP:**
- Location
- Confirm Data

**SIGN TYPE:**
- Contact
- Primary

**LOCATION:**
- Sign Group
- Sign Type

**LOCATION:**
- Site
- Sign

**SIGN:**
- Sign Group
- Sign Type
- Location
- Confirm Data
IDENTITY SIGNAGE
A1 Primary City Identity South
A2 Primary City Identity North
A3 Robert’s Point Park Identity
A4 Beach Identity
A5.1 Amenity Identity Primary
A5.2 Amenity Identity Secondary
A6 Club Center Digital Identity
A7 Beach Mile Marker
A7 Beach Mile Marker

CITY WAYFINDING
B1 Vehicular Directional
B2 Beach Directional
B3 Beach Regulatory Sign
B4 Pedestrian Directory
B5 Traditional Identity
B6 Beach Rules and Regulations
B7 Golf Cart Directionals

SPECIALITY SIGNAGE
C1 Port Aransas Specialty Identity 1
C2 Port Aransas Specialty Identity 2
C5 Crosswalk Graphics
C6 Lifeguard Tower Graphics
C7 Beach Point Scheme
C8 Old Town Street Sign Toppers
C9 Welcome to Port Aransas

PORT ARANASAS
the island life

DRAWING FOR DESIGN INTENT ONLY AND NOT INTENDED FOR CONSTRUCTION.
ALL SIGNS TO BE DETAILLED, FABRICATED & INSTALLED PER APPROVED FABRICATOR SHOP DRAWINGS.

Sign Location Plan: PARK SIGNAGE

50
IDENTITY SIGNAGE

A1 Primary City Identity South
A2 Primary City Identity North
A3 Robert’s Port Aransas Identity
A4 Beach Identity
A5.1 Amenity Identity Primary
A5.2 Amenity Identity Secondary
A6 Clinic Center Digital Identity
A6.1 Beach Mile Marker
A6.2 Beach Mile Marker

CITY WAYFINDING

B1 Vehicles Directional
B2 Beach Directional
B3 Beach Regulatory/Sign
B4 Pedestrian Directory
B5 Traditional Identity
B6 Parking Rules and Regulations
B7 Golf Cart Directionals

SPECIALITY SIGNAGE

C1 Port Aransas Specialty Identity 1
C2 Port Aransas Specialty Identity 2
C3 Crosswalk Graphics
C4 Lifeguard Tower Graphics
C5 Shores Point Scheme
C6 Old Town Street Sign Toppers
C7 Welcome to Port Aransas
SIGN TYPES

GENERAL NOTES:
All drawings and details shown in this document are for intent only and are not to be used for construction. The sign fabricator is to verify compliance with all local code, regulations, and ADA code requirements, prior to producing shop drawings, fabrication, and or installation. RSM Design should be notified of any changes.

All copy and messaging shown is For Placement Only (FPO). Final copy and messaging are to be provided by the client team, prior to fabrication.

All final quantities and locations are to be field verified by the fabricator and approved by the client team prior to fabrication.
Plan View (Scale: 1/4" = 1')

Fabricated aluminum/steel structure per sign contractor's engineer

Option 1: Exterior grade wood slats.
Option 2: Powdercoated aluminum with facia wood finish

Precast concrete base
Below grade, not visible concrete footing as required per sign contractor's engineer.

1. Front View (Elevation)
   Scale: 1/4" = 1'

2. Side View
   Scale: 1/4" = 1'

3. Section
   Scale: 1" = 1'

Notes and Details
**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication**

**Placeholder copy only**

**All messaging to be approved by client prior to fabrication**
**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication**

**Placeholder copy only**

**All messaging to be approved by client prior to fabrication**
** Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication

** Placeholder copy only

** All messaging to be approved by client prior to fabrication

---

** ROBERTS POINT PARK

DENNIS DREYER MUNICIPAL HARBOR

---

DRAWING FOR DESIGN INTENT ONLY AND NOT INTENDED FOR CONSTRUCTION. ALL SIGNS TO BE DETAILLED, FABRICATED & INSTALLED PER APPROVED FABRICATOR SHOP DRAWINGS.
Interior structure for local art surface.
** Note for fabricator:** Verify and comply with all the appropriate local codes and ordinances prior to fabrication.

** Note for design firm:** Placeholder copy only.

** Note for client:** All messaging to be approved by client prior to fabrication.

---

**Fabricated aluminum/steel structure per sign contractor’s engineer.**

**5” deep fabricated aluminum cabinet with waterjet cut letters backed with aluminum.**

**Option 1:** Exterior grade wood slate.

**Option 2:** Powdercoated aluminum with protective wood finish.

---

**Exterior grade 6x10 wood beam.**

**Precast concrete base.**

---

**PORT ARANSAS BEACH**

---

**Drawing for design intent only and not intended for construction.**

**All signs to be detailed, fabricated & installed per approved fabricator shop drawings.**

---

---
"" Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication

"" Placeholder copy only

"" All messaging to be approved by client prior to fabrication

**PORT ARANSAS**

*the island life*

---

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** Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication

** Placeholder copy only

** All messaging to be approved by client prior to fabrication

---

** Nature Preserve at Charlie’s Pasture South

** Mustang Beach Airport

---

** Double sided

** Front View - Sign Type A5.1.02

** Front View - Sign Type A5.1.04

---

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**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication**

**Placeholder copy only**

**All messaging to be approved by client prior to fabrication**
**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication

**Placeholder copy only

**All messaging to be approved by client prior to fabrication
**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication**

**Placeholder copy only**

**All messaging to be approved by client prior to fabrication**

---

**Option 1:**
- Sand blasted wood with painted finish

**Option 2:**
- Painted aluminum
- Fabricated aluminum cabinet with internal structure
- Face inset 1", letters 1" thick

**Option 1:**
- Exterior grade wood vane

**Option 2:**
- Powdercoated aluminum with faux wood finish

Digital display: Final specs TBD

Fabricated aluminum cabinet with internal structure

Precast concrete base

Below grade, not visible concrete footing as required per sign contractor's engineer.

---

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**DRAWING:**
A5.3 | Civic Center

**NOTES:**
- 87
**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication**

**All messaging to be approved by client prior to fabrication**
**Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication.**

**All messaging to be approved by client prior to fabrication.**
** Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication.

** Placeholder copy only

** All rendering to be approved by client prior to fabrication.

---

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ALL SIGNS TO BE DETAINED, FABRICATED & INSTALLED PER APPROVED FABRICATOR SHOP DRAWINGS.
** Sign fabricator to verify and comply with all the appropriate local codes and ordinances prior to fabrication

** Placeholder copy only
** All messaging to be approved by client prior to fabrication

**

Option 1: Sandblasted wood with painted finish
Option 2: Painted aluminum

- Reflective vinyl copy with clearcote
- 4" square post
- Option 1: Exterior grade wood slats
- Option 2: Powdercoated aluminum with faux wood finish

- Routed 3/8" deep and paint filled
- Direct print graphics with clearcote
- Countersink tamper proof mounting hardware

Below grade, not visible concrete footing as required per sign contractor’s engineer.

B1 | Vehicular Directional
Notes and Details

Port Aransas
San Antonio, TX
830.483.5879

Dripping Springs, TX
512.529.2004

Los Angeles, CA
213.769.2055

Branson, MO
417.334.0627

rsmdesign.com

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** SEE PROCESS DETAILS **

B1 | Vehicular Directional
Color and Material
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**RSM Design**
San Clemente, CA
949.482.9479
Dallas, TX
877.573.2606
Los Angeles, CA
213.736.2000
Buckhead, GA
404.381.9807
rsmdesign.com

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**Color and Material**

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**Top View**
Scale: 3/4"=1'
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** Aluminum panel to be routed to receive bracket

** 1/8" thick, minimum aluminum panel mounted to bracket on post

** Reflective vinyl copy with clearcoat

** Reflective vinyl copy with clearcoat

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** Off the shelf painted post mounting bracket
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**Typ. Layout Plan**

- **GREEN SCOPE**
- **BEACH ACCESS ROAD**
- **MOUNTED AT A 45 DEGREE ANGLE FROM ADJACENT ROAD**

**Typ. Layout Plan Scale:** 1:120

---

**Front View**

- **Route 3/8" deep and paint filled**
- **Masked and painted district icon**
- **Option 5:** Sand blasted wood with painted finish
- **Option 2:** Painted aluminum
- **Option 1:** Exterior grade wood post
- **Option 2:** Powdercoated aluminum with faux wood finish
- **Direct print copy with clearcoat**

- **Route 1/4" deep and paint filled**
- **Stainless steel c/s fasteners**
- **Below grade, not visible concrete footing as required per sign contractor's engineer.**

---

**Section**

- **Route 3/8" deep and paint filled**
- **Aluminum angle support bracket mechanically fastened to frame with socket drive c/s. Flat head screw painted to match frame.**
- **1." horizontal aluminum frame fastened to wood post**

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**rsm design**

San Clemente, CA
949.483.3476

Dallas, TX
214.707.2500

Los Angeles, CA
213.730.3030

Boca Raton, FL
561.320.3033

rsmdesign.com

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PORT A

1. Front View
   Scale: 3"=1'-0"

2. Top Plan
   Scale: 3"=1'-0"

3. Side View
   Scale: 3"=1'-0"

1/2" Painted aluminum plate letter topper stud mounted and set with epoxy as required
Poured in place concrete letters

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** Final Locations TBD

Masked and pointed graphic with traffic durable paint

1. Pan View
   Scale: NTS

2. Plan View
   Scale: NTS

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C3 | Crosswalk Graphics
Color, Material, Notes and Details
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** Port Aransas

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** San Clemente, CA
949.483.9479

** Dallas, TX
214.701.2200

** Los Angeles, CA
213.739.8000

** Sebastopol, CA
707.887.8119
rsmdesign.com

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Existing lifeguard tower painted by others

Masked and painted graphics

1. Back Elevation
   Scale: 1/4"=1'

2. Right Elevation
   Scale: 1/4"=1'

3. Front Elevation
   Scale: 1/4"=1'

4. Left elevation
   Scale: 1/4"=1'

5. Back Elevation
   Scale: 1/4"=1'

6. Right Elevation
   Scale: 1/4"=1'

7. Front Elevation
   Scale: 1/4"=1'

8. Left elevation
   Scale: 1/4"=1'

C4 | Lifeguard Towers
Color, Material, Notes and Details
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PORT ARANSAS
the island life

C4 | Lifeguard Towers
Color, Material, Notes and Details
Verify angle and placement with full scale print mock up prior to fabrication.

Fabricated aluminum letters with internal structure.

- Option 1: Exterior grade wood slats.
- Option 2: Powdercoated aluminum with faux wood finish.

4" deep face illuminated fabricated aluminum channel letters mechanically fastened to internal frame.

Below grade, not visible concrete footing as required per sign contractor's engineer.

Light fixture to up light individual letters as required per lighting consultant. To be coordinated with GC.
Fabricated aluminum letters with internal structure

Steel support as required per sign contractor's engineer

1/4" thick aluminum background plate fastened to frame from inside of cabinet

Option 1: Exterior grade wood stiles. Option 2: Powdercoated aluminum with faux wood finish

Counter sunk, socket head s/s. at screw painted to match adjacent color

4" deep non-illuminated fabricated aluminum channel letters mechanically fastened to internal frame
THANK YOU

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