



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration
DIVISION OF PURCHASES
One Capitol Hill
Providence, RI 02908-5855

Tel: (401) 574-8100
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August 22, 2013

ADDENDUM NUMBER TWO

RFQ # 7483389

TITLE: New Garage/Storage Bldg., RI School for the Deaf

Closing Date and Time: 9/4/13 at 2:15 PM (Note Change)

Per the issuance of this ADDENDUM #2 (14) pages and (3) files, including the cover sheet the following change(s) are noted:

Please be advised the Bid Closing Date and Time has been extended:

From: 8/26/13 at 2:15 PM

To: 9/4/13 at 2:15 PM

Specification Change /Addition / Clarification

Please see the attached Addendum Number Two

Addendum Number Two

RFP 7483389

Garage/ Storage Building School for the Deaf

Pre-Bid Conference was conducted August 1, 2013. The attendance sheet is attached as a separate exhibit to this addendum.

1. The project scope of work was reviewed by Architect. A tour of the site took place after the meeting.
2. The following questions were received at the conference:

Q1. Who will do inspections?

Answer: State Building Officials Offices will perform all Inspections. Permitting will be through their office as well. The State Fire Marshal's Office will handle all life Safety Inspections.

Q2. When does school start?

Answer: August 28th, 2013

Q3. Is a metal building manufacturer specified?

Answer: Yes there is a specified manufacturer under Section 13341 "Pre-Engineered Metal Buildings". Substitutions are allowed – details need to be provided to prove equivalence and submitted 10 days prior to bid submittal. Refer to "Substitutions" page 3 of 3 of the RFP.

Additional question was received before the deadline:

Q4. The Project Manual lists section 11452 Commercial Equipment in the Table of Contents, but no section 11 pages are in the actual Manual. Is this intentional?

Answer: See attached Specification Section.

Q5. On drawing M/E-1, it shows a new 200AMP service panel within the new garage but does not list the voltage or if it will be single or 3 phase. Please provide a detailed one line drawing from the engineer.

Answer: The electrical system shall be 3-phase with neutral wire. Voltage shall be based on the equipment and materials specified and shall be determined by the electrical engineer that is engaged by the contractor to provide the electrical design. Intent is to allow use of a higher voltage while still supporting lower-voltage single-phase loads. All electrical work and drawings shall be provided by the contractor's RI

licensed electrical engineer. The drawings prepared shall be certified (stamped) by the electrical engineer and shall be submitted to the Architect for review.

3. Bidders were advised that the State has included its own Front-End Section (Division 0) for the project. Division 0 includes bidding requirements and incidental documents which shall take precedence over past Division 0 bidding requirements and documents. Bidders are directed to submit all project questions to the Division of Purchases referencing the Bid Number, 7483389.
4. Bids are due Wednesday, September 4, 2013 at 2:15P.M. at the RI Division of Purchases , 2nd Floor, One Capitol Hill, Providence, RI
5. The Contractor shall submit certified payroll reports, monthly to the Owner. The Contractor shall comply with worker classifications and maintain O.S.H.A. certificates.
6. Bidders are directed to carefully review the Contract Documents prior to submitting their bid, particularly the following sections of the Project Manual. most of which were reviewed at the Pre-Bid Conference:
 - 01010, Summary of the Work: Bidders are directed to carefully review this section, particularly 1.01, 1.03 A, B, C, E, G, I, & K, 1.04 A, Q & R, 1.06, 1.07 D & G, 1.08 A and 1.09B. The total number of days to complete the scope of work shall be one hundred twenty (120) consecutive calendar days from issuance of the Purchase Order from the State to the successful bidder.
 - 01012, Contractor's Use of the Premises: Particularly 1.02 C & D and 1.06 C.
 - 01020, Project Allowances: Bidders are reminded to include the specified project allowances in their Base Bid. BE AWARE OF I.OIB, 1.01 C.3, 1.03, A.2, .3 AND .4.
 - 01300, Submittals: Particularly 1.04 A, B, C, L & N, 2.03 A, B & C and 3.03 C.2.
 - 01400, Quality Control: Particularly 1.04 C & D.
 - 01500, Temporary Utilities: Bidders are required to provide portable toilet facilities.
 - 01641, Substitutions & Product Options: Relative to 1.05A., replace the word "subsequent" with the work "prior".
 - 017100, Cleaning: The site must be cleaned at the end of each workday.
 - 01711, Demolition & Repair: Particularly 3.02D & E.
 - 02100, Site Preparation: Particularly 1.04 A.4, NOTE: All lawn and planter areas shall be restored to original/new condition by the G.C., subsequent to

completion of this project. Also, Contractor shall be solely responsible for any and all damages to below grade utilities, should damages occur - Provide maintenance of all lawn repairs.

7. The emergency exit light fixture with remote exterior light and 90-minute battery-backup power as specified at each of the two (2) doorways shall also include emergency lighting "combo" heads, VC Model as shown in the attached fixture cut sheet.
8. Bidders are advised of Bid Bond, Performance & Payment Bond, and Insurance Requirements.
10. Background Criminal Investigation (BCI) is required by the Contractor of all involved employees and subcontractors prior to the start of work.
11. Owner does not anticipate presence of hazardous materials. However, if Contractor does encounter hazardous materials, he shall notify the Owner who in turn, will provide the necessary hazardous materials procedures. The Contractor will be directed to halt all work in the area(s) affected until the situation is remedied by the Owner. The Contractor will then be allowed to resume work in the affected areas. Claims by the Contractor for additional costs will not be allowed in connection with this matter.
12. Parking will be allowed on-site by the Contractor, provided site access and fire hydrants are not blocked or access hindered.
13. Contractor will be required to begin work at a date conducive to the Owner's schedule. The project scope of work may be completed during the winter months. Contractors are directed to bid accordingly.
14. All additional work above and beyond the Contract Scope of Work shall be documented and agreed upon in advance by the Owner, Contractor and Architect. Any additional work completed by the Contractor without Owner and Architect approval shall be done so at the Contractor's sole expense.
15. Bidders are strongly advised to inspect existing conditions at the site prior to submitting bids. Bidders shall coordinate inspection(s) with Ms. Nicole Coats, Project Manager II at (401) 222-2042.
16. Bidders shall be responsible for notifying the Architect of missing pages, obvious discrepancies and/or omissions in the Contract Documents. No allowances or special considerations will be allowed in connection with this item. Contractor shall provide the specified and the intended work whether or not work is actually shown or described.

17. Owner shall be notified by the Contractor at least seventy-two (72) hours in advance prior to utility "down time" and site deliveries.
18. The Contractor shall be responsible for obtaining and maintaining all permits.
19. The last day to submit questions pertinent to the project was Tuesday, August 6, 2013, 12:00 P.M. Addenda for "clarification" purposes only, may be issued by the State after that date.
20. Bidders are directed to examine bid offerings at <http://www.purchasing.ri.gov/bidding/BidSearch.aspx> for additional addenda for this project.
21. All Construction personnel are to wear ID badges at all Times.
22. Construction Personnel are NOT to interact with students of the school. If students approach fence line or enter fenced area, Construction Superintendent will contact front office and request School staff assistance.
23. The Contractor is to hire the Mechanical and Electrical contractors licensed in the State of Rhode Island to assure – code compliance.
24. Gates in the rear of the School part of the existing fence need to be closed each day at the end work.
25. Dig Safe or Licensed contractor will be required to mark underground utilities.
26. Bidders are advised that the start of school is Wednesday, August 28, 2013; The Bus Schedule is 7:30AM – 8:30AM Arrival and 2:30 PM to 4:00 PM Departure. No heavy construction traffic during these times will be allowed for construction materials and equipment.

27. The following questions were received by email:

Q1. There are no sizes in the specifications or plans on door sizes.

Answer: All door sizes are specified in the drawings.

Q2. 1. The revised bid form has added a line item for \$20,000 for roof deck replacement. No reference was made about the direction to assume the replacement of 50% of the roof decking which was indicated in the Bidding Documents. Therefore; in absence of clear direction thereof, we have interpreted this change to indicate that the allowance amount is to be carried in lieu of replacing up to 50% of the existing roof decking as noted in the drawings.

2. Section 07510 – "Liquid-Applied Rubber Membrane (L.A.R.M.)" qualifies products and methods for a scope of work that has not been shown in the Bidding Documents. Therefore, in absence of a quantifiable entity relating to this work, we interpret this to mean that this scope of work is not applicable to this project and therefore will not be carried in our bid.

Answer: The roof of the new metal building shall be a standing seam roofing system, installed in accordance with the manufactures written instructions and recommendations.

Q3. Request for product substitution: I would like to take this opportunity to introduce Star Building Systems, an NCI Group Company with corporate headquarters located in Oklahoma City, Oklahoma to you and to request that Star Building Systems be considered as an acceptable manufacturer of pre-engineered metal buildings for the above referenced project.

Answer: The "Star Building System, an NCI Group Company is an acceptable alternate manufacturer of the pre-engineered metal building. Their corporate headquarters is located in Oklahoma City, Oklahoma. The New England district Sales Manager is George Aubin. His address is 29 Golden Gate Drive, Hooksett, NH 03106, tel: (603) 232-5314. The new structure, whether specified in the Contract Documents or an alternate manufacturer allowed via Addendum, shall comply with all applicable and current RI State Building Codes, particularly insulating values. All shop drawings shall be certified (stamped) by a RI licensed structural engineer. No exceptions will be allowed.

END OF ADDENDUM

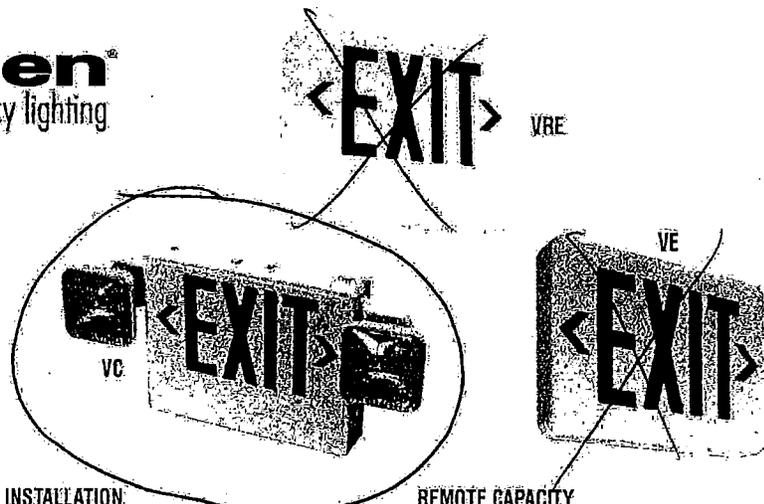
mcPhilben
emergency lighting

VALUE⁺

Job Name: _____

Type: _____

Voltage: _____



CODES AND STANDARDS

UL Listed to Standard 924.
NFPA 101.
California Energy Commission.

VOLTAGE INPUT

120/277 selectable input.

FINISH

VE/VC are available in white or black finish.
(VRE exit only available in white)

HOUSING

Low profile, snap-together quick-mount design. Flame rated, UV stable thermoplastic housing. VE and VC products are furnished with an extra stencil face plate so they can be single and double face. Unique design allows for heads to be adjusted for installation on the side or top of the housing only. This provides for maximum flexibility during installation.

INSTALLATION

Universal mounting (wall, ceiling, or end). Canopy not required for flat wall mount (electronics contained inside housing). Pop-out chevron directional indicators are easily removed when required. Exit sign mounts up to a standard 4" square outlet box (canopy provided). VC combo can be ceiling or wall mounted only.

LAMPS

Bright red or green energy efficient LED lamps. Uniform 6" letter illumination (3/4" stroke).

BATTERY/ELECTRONICS

6V maintenance free, nicad battery (mounted inside exit housing). Operating temperature range is 20°-95°F. Supplies 90 minutes of emergency power. Surge protection, low voltage disconnect, AC lockout, brownout protection, and constant current charger.

REMOTE CAPACITY

Optional remote capacity VRE model includes 6v maintenance free sealed lead calcium batteries. Operating temperature range 65°F-85°F. Supplies 90 minutes of emergency power for exit sign plus an additional 22 Watts of 6v-DG load. VC combos have 12 Watts of remote capability unless specified with the LRC option, which has no remote capability.

PERFORMANCE

Input power requirements at 120-VAC, AC only 2.1 watts. Emergency Operation 2.4 watts.

WARRANTY

Three year warranty on unit.

CATALOG NUMBER (Example: VERW)

FAMILY	LETTER COLOR	HOUSING COLOR	OPERATION
<p>VE - Value⁺ LED Exit (nicad) VRE - Value⁺ LED Exit (Lead-Acid) w/22 watt Remote Capacity VC - Value⁺ LED Combo</p>	<p>R - Red G - Green</p>	<p>W - White B - Black¹</p>	<p>BLANK - AC Only¹ EM - Emergency LRC - Less remote capability²</p>

NOTES:

All exit signs and combos are universal (single face with an extra stencil face plate). Canopy provided on all exits and combos. Refer to spec sheet ERA6021.3 for Remote lamp heads.

- Not available on VRE models.
- Must order pendant assembly separately for ceiling canopy and stem.
- LRC option is for VC combo family only. Standard combo (ie: VCRW) has 12W remote capacity. Combo has no remote capacity when LRC is specified.
- Not available on VC combos.

ACCESSORIES

- PVS2 - Vandal Resistant Lens¹
- WG4 - Wire Guard
- VEPMC - Pendant mount canopy, white (VE Series only)¹
- CXPA12W - Pendant Assembly 12" Stem, white (VE Series only) (Requires VEPMC)

VE/VC SERIES LED Thermoplastic Exit Sign and Combo

ERX7001.6

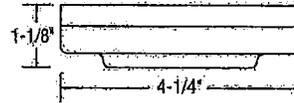
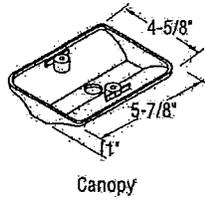
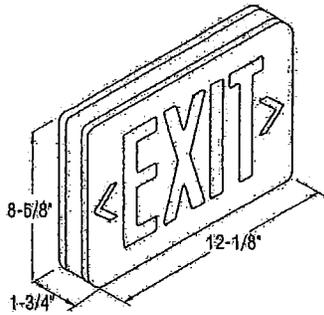
mcPhilben is a Phillips group brand

PHILIPS

mcPhilben
emergency lighting

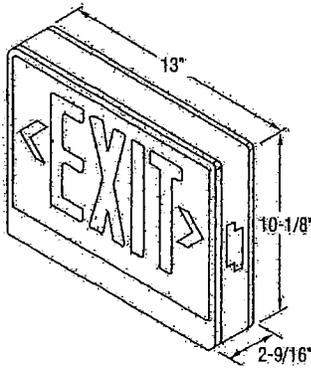
VE/VC Series LED Thermoplastic Exit Sign and Combo

VE SERIES DIMENSIONS

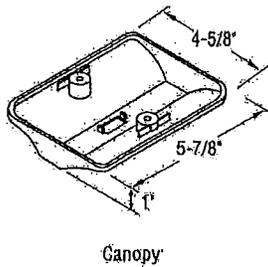
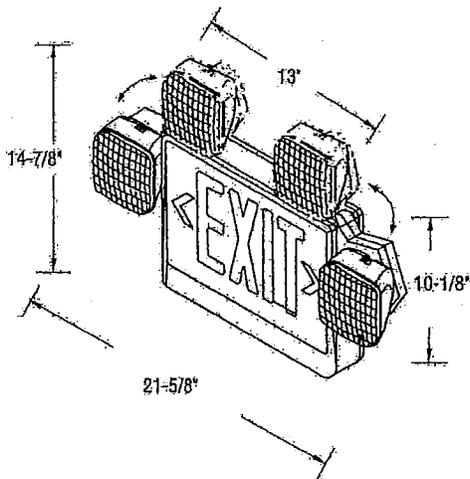


Pendant Mount Canopy
(For use with VE Series only)

VRE SERIES DIMENSIONS (REMOTE CAPABILITY)



VC DIMENSIONS



etx7001.6

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PHILIPS

SECTION 11452

COMMERCIAL EQUIPMENT

PART 1 - GENERAL

1.01 DESCRIPTION:

- A. Work Included: Provide the specified commercial equipment where indicated on the Drawings, as specified herein, and per the requirements of the Owner.
- B. Related Work:
 - 1. Documents affecting work of this Section include, but are not necessarily limited to, General Conditions, Supplementary Conditions, and Sections in Division 1 of these Specifications.

1.02 QUALITY ASSURANCE:

- A. Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- B. Unless specifically otherwise approved by the Architect, provide all products of this Section from manufacturer specified.

1.03 SUBMITTALS:

- A. Comply with pertinent provisions of Section 01300 these Specifications.
- B. Product Data: Within 15 calendar days after the Contractor has received the Owner's Notice To Proceed, submit:
 - 1. Materials list of items proposed to be provided under this Section;
 - 2. Manufacturer's specifications and other data needed to prove compliance with the specified requirements;

1.04 PRODUCT HANDLING:

- A. Comply with pertinent provisions of Section 01640.

PART 2 - PRODUCTS

2.01 SHOP EQUIPMENT SPECIFICATIONS:

- A. Air Compressor:
 - 1. 33 gal. vertical tank
 - 2. 150 max psi
 - 3. 1.6 hp
 - 4. 6.3 scfm delivery @ 40psi
 - 5. 5.1 scfm delivery @ 90psi

New Garage/Storage Bldg.

11452-2

RI School for the Deaf

A/E Proj. #: 12-06; May, 2012

6. Electric: 120v
7. Manufactured by: Craftsman
8. Quantity: one (1)

B. 10-Ton Capacity Pin-Type Jack Stands:

1. Adjustable from 18.5" to 30"
2. 17"x17" base
3. Carrying handle
4. Two (2) sets, 4 total
5. Manufactured by: American Forge & Foundry Inc., 1-800-255-0555, www.affjaxx.com
6. Quantity: One (1)

C. 3-Ton Capacity Low-Profile Floor Jack:

1. Model 300t
2. Adjustable from 3.75" to 21.5"
3. Manufactured by: American Forge & Foundry Inc., 1-800-255-0555, www.affjaxx.com
4. Quantity: One (1)

D. Wet/Dry Vacuum:

1. Two-stage filtration & washable cloth filter
2. 360° swivel hose connector
3. 18 ga. stainless-steel construction
4. Sound attenuated
5. Includes 14 rug, crevice, dust & squeegee accessories
6. 30' l power cord
7. Manufactured by: Powr-Flite; www.powr-flite.com
8. Quantity: One (1)

E. Mechanic's Tool Set:

1. 200-piece, including sockets in 1/4" & 3/8" drive sizes, quick-release ratchets, open-end, wrenches, screwdrivers, specialty pliers, hex keys, extensions, adapters, etc.
2. Model # 34233; item # 00934233000
3. Manufactured by: Craftsman; www.craftsman.com
4. Quantity: One (1)

F. Stationary Extra Heavy-Duty Work Bench:

1. 6'l x 3'w workbench with 1-3/4" maple top over 7 ga. steel top
2. 3"x3"x3/16" thick stl. legs w/ pre-punched floor-mounting holes
3. Gray powder-coat painted finish
4. 4 gliding lockable drawers beneath bench
5. Industrial-strength locks on drawers
6. Steel storage cabinet above w/ flip front
7. "Battleship construction" series
8. Manufactured by: Global Industrial, www.globalindustrial.com
9. Quantity: Two (2)

G. Wall-Mounted Tool Storage Panel:

1. 48" x 96" h slatwall mx panel system
2. Constructed of diamond-plate aluminum
3. Four (4) broom/shovel hangers
4. Ten (10) heavy-duty "big work" hooks
5. Ten (10) cradle hooks
6. Manufactured by: Diamond Life, www.diamondlifegear.com
7. Quantity: One (1)

H. Precision Vise:

1. 5-1/2" precision vise
2. Key-round slide bar
3. Sealed lubrication
4. Straight-line pull for nut & spindle
5. Replaceable metal pipe jaws & top jaws
6. Manufactured by: Wilton; www.wiltontools.com
7. Quantity: One (1)

I. Mobile Tool & Maintenance Work Center:

1. 12-drawer, 41-1/2"l tool cart with compound drawer slides w/ drawer liners
2. 5"x2" casters w/ 2 swivel brakes
3. 12-drawer, 41-1/2"l tool chest with compound drawer slides w/ drawer liners
4. 8 ga. steel construction
5. Manufactured by: Homak; www.homaktools.com
6. Quantity: One (1)

J. Safety Can:

1. 5-gallon capacity
2. Double-wall flame arrestor
3. Seamless top & sides
4. 1"Ø x 12"l flexible spout
5. UL-listed/ fm-approved
6. Quantity: Two (2)

K. Hot-Water Pressure Washer:

1. 1,400 psi, 2 hp, 2.1 pm volume
2. 120v, 20a 1 ph
3. 9 gal. fuel capacity
4. 300,000 btus/hr
5. Up to 300°f water temp.
6. Manufactured by: Power America; powerwashersales.com
7. Quantity: One (1)

L. Mobile Automotive Battery Charger:

1. Intellamatic 12v, 60a/270a boost wheel charger station
2. 70a power supply
3. Nominal 13.7v dc output
4. 60a ul/csa continuous rating
5. 400a clamp rating
6. Charges agm, gel cell, sealed and standard flooded batteries including spiral cell, orbitaltm or optimatm batteries
7. Model # ess6008
8. Manufactured by: Ace Industrial Products; associtedequip.com
9. Quantity: One (1)

M. Mobile Automotive Battery Charger:

1. Intellamatic 12v, AGM/gel/flooded technology charger/
Analyzer / power supply
2. 20a ul/csa continuous rating
3. 300a clamp rating
4. Model # 9425
5. Manufactured by: Ace Industrial Products; associtedequip.com
6. Quantity: One (1)

PART 3 - EXECUTION

3.01 SURFACE CONDITIONS:

- A. Examine entire assembly. Make certain the cart is without defects and blemishes. Correct conditions detrimental to timely and proper completion of the Work. Do not proceed until unsatisfactory conditions are corrected.

3.02 INSTALLATION:

- A. Install cart within the elevator machine room.

3.03 ADJUST AND CLEAN:

- A. Final Adjustments:
 1. Check and readjust operating components prior to final inspection.
 2. Leave cart in complete and proper operating condition.

END OF SECTION

PLEASE PRINT

CASTELLUCCI GALLI CORPORATION

• ARCHITECTS •
ATTENDANCE SHEET

PROJECT #: 12-06

DATE: 8-01-13

PROJECT NAME: GARAGE - School For Deaf

TIME: 10:00 AM

PAGE 1 OF 2

NAME OF ATTENDEE	TELEPHONE & FAX #S	EMAIL ADDRESS (e) & BUSINESS ADDRESS (A)
1. Tower Construction Corp SAL I ORREGOSSA 2155 Plainfield Pike CRANSTON RI 02921	O 948-0112 F 944-4041	A ESTIMATING@TowerConstructionCorp.com 2155 Plainfield Pike e CRANSTON RI 02921
2. ADM CONSTRUCTION P.O. Box 204 ALBION RI 02807 ADAM RODZIN	O 401-256-6526 F E-mail ARODZIN@LOW.NET	A P.O. BOX 204 ALBION, RI 02802 e
3. McJ's Const M. URG LIOTH 8200R ST Johnston,	O 272-4741 F 222-4261	A 8200R ST Johnston, RI e T.VISLIOTH@MJOJConstCo.com
4. JACKSON ARVIDSON JJCARDOSI 26 BISON ST E. PROVIDENCE RI	O 435-6101 F 435-6102	A e JACKSON@JJCARDOSI.COM
5. Luke Bahry Bahry Building Co.	O 401-658-6295 F 508-557-1784	A 26 Nye St., East Providence, RI 02914 e MB@BahryBuilding.com
6. JOSH PONECANS DELTA MECHANICAL	O 401-737-3500 F	A 44 WELCH ST WARWICK, RI e J.PONECANS@DELTAMECHLLC.COM

PLEASE SUBMIT BUSINESS CARD TO ARCHITECT

ATTENDANCE SHEET - CONTINUED

NAME OF ATTENDEE	TELEPHONE & FAX #S	EMAIL ADDRESS (e) & BUSINESS ADDRESS (A)
13. Bob WINSON A.F. Lusi CONST. 39 CEDAR SWAMP RD SMITHFIELD RI	O 401-232-1010 F 401-232-1480	A B WINSON@LusiConstruction.com e
14. Rick WEISLARD A.F. Lusi CONST. 39 CEDAR SWAMP RD SMITHFIELD RI 02917	O 401-232-1010 F 401-232-1480	A 39 CEDAR SWAMP ROAD SMITHFIELD RI 02917 e rweislard@LusiConstruction.com
15. PHILIP GODFRIN KIMBERLY CONST. Corp. 116 EDDIE DOWLING HWY N. SMITHFIELD, RI.	O 401-766-1400 F 401-765-3352	A Philgodfrin@ADL.COM e
16. Jeff Nolin NOLIN ELECTRIC.	O 401 647 5478 F 401 647 2780	A e Jeff@NolinElectric.NET
17. SAL Compagnone	O 724 1786 F 724 0079	A e All State Builders@cox.net
18.	O F	A e
19.	O F	A e

PLEASE SUBMIT BUSINESS CARD TO ARCHITECT