# HARRIMAN ASSOCIATES

One Auburn Business Park
Auburn, Maine 04210

207.784.5100 telephone 207.782.3017 fax www.harriman.com

since 1870

**Building communities** 

ADDENDUM

Date

May 20, 2005

From

Harriman Associates

To

Prospective Bidders

Re

Addendum No. 2 to the Bidding Documents for:

Maine Heart Surgical Associates Portland, Maine

This Addendum forms a part of the Contract Documents and modifies the original Bidding documents dated April 28, 2005 and addendum 1 dated May 13, 2005.

This Addendum consists of four pages and Drawing Nos. SKA9 and SKA10.

Harriman Associates

Edward A. Cormier, P.E. President

## CHANGES TO PRIOR ADDENDA

## 1. ADDENDUM 1 - CHANGES TO DRAWING

- A. <u>SKA3 SECTION</u>
  - 1. Change name, "Section" to read, "Revised Section D4/S50.1"

## CHANGES TO SPECIFICATIONS

#### 1. SECTION 00020 - INVITATION TO BID

a. Page 1, Paragraph 4, change "no later than Tuesday, May 26, 2005, at 2:30 p.m" to read, "no later than Thursday, May 26, 2005, at 2:30 p.m."

#### 2. SECTION 16141 – WIRING DEVICES

- a. Item 3.01 Add the following paragraph:
  - "G. Program time clock based upon owners work schedule, coordinate with owner."

#### 3. SECTION 16141 – WIRING DEVICES

- a. PART 3 EXECUTION Add the following Item:
  - "3.02 INSTRUCTIONS
    - A. Provide two-two hours of instruction to the owner in the proper programming, operation, and maintenance requirements of the system.
    - B. Training shall include documentation and hands-on exercise to enable the owner's representative to assume full programming and operating responsibility."

#### **CHANGES TO DRAWINGS**

## 1. DRAWING C20.1 - SITE DEMO PLAN & LAYOUT PLAN

- a. Section A2:
  - 1. Replace note referring to "New concrete walk to match existing" with the following, "Replace sidewalks disturbed by construction, with new brick paved walks. Clay walkway bricks and bedding shall meet City of Portland standards."

# 2. DRAWING C30.1 - SITE GRADING & EROSION CONTROL & UTILITIES PLAN

- a. Change point of connection of 4" new underdrain (NUD) from Congress Street corner SD, to 6" NSD on Ellsworth Street side.
- b. Change point of wye connection of 6" NSD to 6" NSD from North side of Ellsworth Street to South side of Ellsworth Street, approximately 10 feet from the building.
- c. Provide a new handicap accessible sidewalk ramp with new granite curb tip-down and flush granite curb to meet City standards, at reconstructed sidewalk on south corner of Congress Street and Ellsworth Street.
- d. Provide three crosswalk warning signs for the Congress Street and Ellsworth Street crosswalks, to meet City standards.
- e. Provide erosion control measures and street sweeping as necessary to prevent sediment from entering City streets and storm drains.

## 3. DRAWING C60.1 - SITE PARTIAL PLAN

- a. Section A2:
  - 1. Add note behind extended block retaining wall, "Place 12" layer of stone riprap (D50=6" over a geotextile fabric, to stabilize steep disturbed slope behind extended block retaining wall"
  - 2. Add note, "Place 4" loam, seed, mulch, and erosion control mesh on disturbed areas, unless noted for another surface material."
  - 3. Add note, "Place temporary silt fence downslope of disturbed soil areas, such as shown

- along new guardrail."
- 4. Provide a new brick sidewalk 7 ft wide and 25 ft long to complete the Congress street brick walk along the North end of the property. Clay walkway bricks and bedding shall meet City of Portland standards.

## 4. DRAWING A10.2 - SECOND FLOOR PLAN

- a. Clarifications:
  - 1. Regarding spacing of posts: A10.2 indicates that "guardrail (base bid) or security screen (Alternate #1) posts spaced 4'-0" O.C. U.N.O". For the security screen on first floor, A10.1 shows all dimensions for spacing.

## 5. DRAWING A50.2 - EXTERIOR DETAILS

- a. Clarifications:
  - 1. Note that the security screen system as shown in A3 and A4 of A50.2 is Alternate #1 (see spec 01030 3.01 A). Base bid is the guardrail condition detailed in A1 and B1 of A50.2. Wall sections and elevations indicate a base bid guardrail condition.
  - 2. Regarding the size, thickness and finish of the steel tubing to be used: A1, B1, A3, A4 on A50.2 indicate that 2" x 3" tubing should be used for all posts and rails. Spec section 05500 2.1C indicates a galvanized finish on all. Spec sections 05500 1.03 B and 05500 2.08 B1 indicate the criteria to be used for determining tube thickness.
  - 3. Regarding the dimensions of the steel plate for the light base, see the plan view of A4/A50.2 which indicates a size of 8"W x 1'-1"L. Appropriate thickness TBD by fabricator. Galvanized according to section 05500 2.1C.

#### 6. DRAWING P10.1 - FIRST FLOOR PLAN DRAINAGE

a. Revise the under slab sanitary piping extending from the floor cleanout to the exterior of the building from 4" to 6" size."

## 7. <u>DRAWING E00.1 – LEGEND & LIGH FIXTURE SCHEDULE</u>

- a. Lighting Fixture Type "P"
  - 1. Change catalog number to the following: "ENT-39-MH-120-EB-FX-BK
  - 2. Change remarks to read as follows: "SEE ARCHITECTURAL ELEVATIONS FOR MOUNTING HEIGHTS AND EXACT LOCATION."
- b. Lighting Fixture Type "O"
  - 1. Change fixture description to the following: "LARGE EXTERIOR WALL MOUNTED CANTILEVER WITH WET LABLE"
  - 2. Change manufacturer to the following: "WINONA"
  - 3. Change catalog number to the following: "P5-LSW-CMF242-120-LC1-SGB-SB-STD"
  - 4. Change lamp number to the following: "2"
  - 5. Change lamp watt to the following: "42"
  - 6. Change lamp type to the following: "TRIPLE TUBE"
  - 7. Change remarks to read as follows: "SEE ARCHITECTURAL ELEVATIONS FOR LOCATIONS. FIXTURE SHALL BE MOUNTED ABOVE SIGN. MOUNT REMOTE BALLAST ON EAST WALL OF MECH/STOR. 103."

# 8. <u>DRAWING E10.3 – THIRD FLOOR PLAN – LIGHTING</u>

- a. Lobby 303 Relocate single pole switch from the hinge side of door exiting Stair 1 to the latch side.
- b. Lobby 303 Relocate three-way switch from the hinge side of door exiting Stair 1 to the latch side.
- Reception 317 Relocate the emergency lighting remote head on the north wall six feet to the west.
- d. Corr. 318 Add a double head emergency lighting remote head on the east wall near Reception 317. Connect emergency lighting remote head to battery unit #5.

# 9. DRAWING E20.1 – FIRST FLOOR PLAN – POWER

a. Parking Level One 104 – Add one double duplex receptacle to DATA CABINET. Wire to double duplex receptacle on BB-1.

## 10. DRAWING E20.2 – SECOND FLOOR PLAN – POWER

a. Stair 200 – Relocate duplex convenience receptacle from the south wall to the west wall at the second floor landing.

# 11. <u>DRAWING E20.3 – THIRD FLOOR PLAN – POWER</u>

- Lobby 303 Relocate duplex convenience receptacle from hinge side of door exiting Stair 1 two
  feet to the east.
- b. Lobby 303 Relocate single pole switch from the hinge side of door exiting Stair 1 to the latch side.
- c. Lobby 303 Relocate fire alarm pull station from the hinge side of door exiting Stair 1 to the latch side.
- d. Reception 317 Relocate fire alarm strobe light unit from the north wall to the west wall.
- e. Reception 317 Add fire alarm strobe light unit to same wall as power panel LP2.
- f. HSKP'G 322 Relocate GFCI duplex convenience receptacle to the south wall.

#### DRAWINGS ISSUED WITH THIS ADDENDUM

- 1. SKA9 REVISED DETAIL B2/E70.1
- 2. SKA10 REVISED FLOOR PLANS AT ROOMS 315 & 316