

Antoine Architects LLC dba

Antoine
ARCHITECTS
PLLC

4070 Hwy 22 Suite B Mandeville LA 70471
Phone 985.845.9653 Fax 985.845.2593

HAND-OUT
Audio-Visual

HENDERSON COUNTY HISTORIC COURTHOUSE AUDIO/VISUAL PROJECT

Scope of Work

The scope of work for Audio/Visual project in the Henderson County Historic Courthouse includes the following:

1. Multimedia Display System for Boardroom
2. Television Broadcast and Recording Systems for Community Access to Boardroom
3. Sound Reinforcement and Assistive Listening Systems for the Boardroom

Public Bid

Public bids were received and opened for the Audio Visual Project on December 27, 2007. Only one bid was submitted, by H&M Constructors of Asheville. After discussions with administrative staff, it is recommended that the county enter into contract with H&M Constructors.

Contract Amount

Base Bid	\$183,078.00
<u>Alternate #1</u>	<u>7,629.00</u>
Total	\$190,707.00

Contract Time

Seventy-five Calendar Days. If contract is executed on January 8, 2008, the completion date would be March 23, 2008.

HENDERSON COUNTY HISTORIC COURTHOUSE
AUDIO/VISUAL PROJECT

FORM OF SINGLE PRIME CONTRACT PROPOSAL

PROPOSAL SUBMITTED BY H & H Constructors
ADDRESS 127 Deaverview Road
Asheville, NC 28806
TELEPHONE NO. (828) 254-6145

BIDDING AS SINGLE PRIME CONTRACTOR

TO: County Manager
Henderson County

The undersigned, having examined, compared, and familiarized himself with the Invitation to Bid, the Instructions to Bidders, the Supplementary Instructions to Bidders, and the Contract Documents as prepared by Antoine Architects, PLLC, and having examined the site of the Work and familiarized himself with all conditions and requirements pertaining thereto, hereby proposes to furnish all material, labor, equipment, services, and transportation necessary to complete the work in accordance with the Contract Documents for the Project entitled:

HENDERSON COUNTY
HISTORIC COURTHOUSE
AUDIO / VISUAL PROJECT
HENDERSONVILLE, NORTH CAROLINA

for the sum(s) of:

BASE BID: SINGLE PRIME GENERAL CONTRACT

One hundred eighty-three thousand seventy-eight & 00/100ths
Dollars (\$ 183,078.00)

Which may be adjusted by the owner's acceptance of any or all of the below listed alternate proposals.

ALTERNATE NO. 1: OPTIONAL EQUIPMENT (SEE SECTION 01030 - ALTERNATES)

Seven thousand six hundred twenty-nine & 00/100ths
Dollars (\$ 7,629.00)

Henderson County Courthouse
Hendersonville, NC

Audio and Video Systems Summary
Date: December 5, 2007

System	Quantity	System Total
Audio System	1	\$ 2,150.00
Video System	1	\$ 4,000.00
Presentation	1	\$ 21,000.00
Production	1	\$ 48,000.00
Control	1	\$ 25,217.00
Broadcast	1	\$ 19,651.00
BASE BID GRAND TOTAL		\$ 163,018.00

*Sales Tax Included in Price

Optional Equipment	Alternate 1	1	\$ 7,000.00
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Notes to Bidders:

1. Floor boxes and associated cabling have been provided in the base building contract and do not need to be considered in the bid. Low voltage terminations and copper patch panels shall be included in this bid document.
2. Product names and model numbers listed have been determined by the design contractor to meet minimum system requirements. This in no way should be interpreted to imply Henderson County will only accept that make / model. Substituted requests shall be reviewed before awarding contract.
3. Contractor shall supply labor, materials, equipment, testing, training, and warranty support for complete and operational systems.
4. Refer to drawings and specifications for additional device requirements.
5. Equipment listed as optional equipment may be furnished at the discretion of Henderson County.

HISTORIC COURTHOUSE REHABILITATION
BUDGETARY STATUS REPORT
JANUARY 7, 2008

	<u>Budget</u>	<u>Actual to Date</u>
Revenues:	\$10,190,000	
Loan proceeds		\$ 10,189,914
Interest earned		1,243,981
Sales tax refund		<u>63,267</u>
Total		\$ 11,497,162

	<u>Budget</u>	<u>Projected Actual</u>
Expenditures (Including Audio/Visual, Hardscape, Planting/Outside Furniture, Exterior Lighting and Telephone System):		
Professional svcs	\$ 493,000	\$ 495,490
Architect fees	800,000	792,927
Construction	8,697,000	8,682,498
FF&E	<u>200,000</u>	<u>196,284</u>
Total	\$ 10,190,000	\$ 10,167,199

HISTORIC COURTHOUSE REHABILITATION
OTHER PROJECT COSTS

Other project costs:

Audio/Visual	\$190,707 (bid)
Hardscape	162,625 (est.)
Planting/outside furniture	35,000 (est.)
Exterior front lighting	25,000 (est.)
Telephone system	<u>60,000</u> (est.)
Total	\$473,332

HENDERSON COUNTY HISTORIC COURTHOUSE
~~LANDSCAPE~~
HARDSCAPE

FORM OF SINGLE PRIME CONTRACT PROPOSAL

PROPOSAL SUBMITTED BY H+M CONSTRUCTORS
ADDRESS 187 DEARVIEW RD.
ASHEVILLE, NC
TELEPHONE NO. (828) 225-6387

BIDDING AS SINGLE PRIME CONTRACTOR

TO: County Manager
Henderson County

The Undersigned, having examined, compared, and familiarized himself with the Invitation to Bid, the Instructions to Bidders, the Supplementary Instructions to Bidders, and the Contract Documents as prepared by Antoine Architects, PLLC., and having examined the site of the Work and familiarized himself with all conditions and requirements pertaining thereto, hereby proposes to furnish all material, labor, equipment, services, and transportation necessary to complete the work in accordance with the Contract Documents for the Project entitled:

HENDERSON COUNTY
HISTORIC COURTHOUSE LANDSCAPE PROJECT
HENDERSONVILLE, NORTH CAROLINA

for the sum(s) of:

BASE BID: SINGLE PRIME GENERAL CONTRACT

ONE HUNDRED SEVENTY ONE THOUSAND
THREE HUNDRED DOLLARS Dollars (\$ 171,300⁰⁰)

which may be adjusted by the owner's acceptance of any or all of the below listed alternate proposals.

Alternate No. 1 - Provide stamped colored concrete (see Section 01030 - Alternates)

ADD Dollars \$ 30,400⁰⁰

The undersigned further proposes to undertake work on the Date of Commencement as established in the Agreement and shall achieve Substantial Completion of the entire Work within not more than Ninety (90) calendar days.

The undersigned agrees, that if awarded the contract, to bring the entire Work to Substantial Completion within the time as shown in the Contractor's Form of Proposal from Date of Commencement as established in the Notice to Proceed and that this time period takes into consideration such factors including but not limited to the time required to obtain permits, mobilize and the time required to complete the work under weather conditions normal for the time of year during which the work will be performed.

\$ 400 PER BOLLARD CAP ALLOWANCE

Hark

ALT #2 -
BENCHES, TRASH
CANS, PLANTERS

+ window
BOXES

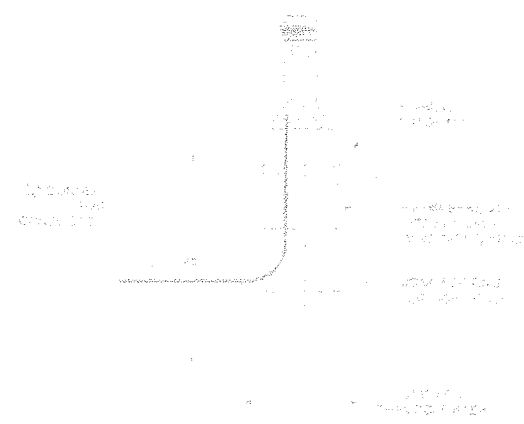
ADD
\$25,500⁰⁰

HENDERSON COUNTY COURTHOUSE HARDSCAPES

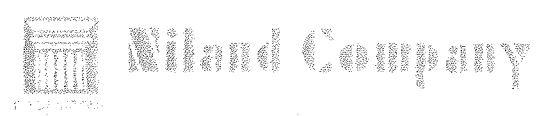
<u>COST BREAKDOWN</u>	<u>HAIR</u>
Demolition, Grading and Sitework	16071
Aluminum Railings	11000
Concrete Walls @ 8	48930
Paints @ 7	66300
Glenc Venture	15257
General Conditions	3800
Labour Burden	6000
Profit and Overhead @ 10%	15572
Total	<u>\$171,300.00</u>


PRODUCT DESCRIPTION: Customizable Pole Package

LUMINAIRE: CP-5015-CN-50R
ARM CONFIG: HOLE MOUNT
ARM STYLE: N/A
SIGN: N/A
BASE & POST: CLEVELAND 4_15, SLUDDT-415
COLOR: BLACK TEXTURED
HEIGHT: 141"
BALLAST: COMPACT FLUORESCENT (CF)
WATTAGE: 50
VOLTAGE: 208
TYPE: TYPE B



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STATE OF THE EMPLOYEE HEALTH BENEFITS PLAN: AN UPDATE

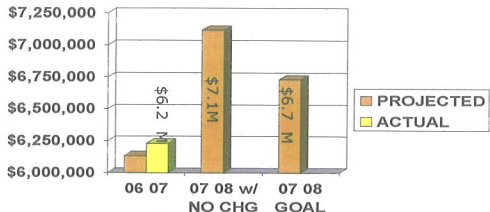
1/7/2008

Approach to Achieving Goal



- ✓ Plan design change
- ✓ Implementation of "Wellness Matters"
 - ✓ Health Risk Assessments
 - ✓ Wellness Clinic
 - ✓ Wellness Committee

Health Benefit Costs Where We Were

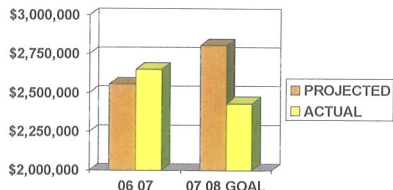


Year	Projected	Actual
06 07	~\$6,200,000	\$6.2 M
07 08 w/ NO CHG	\$7.1 M	-
07 08 GOAL	\$6.7 M	-

- ✓ FY 06 07 – Projected 10.5% increase / Actual: 12% increase
- ✓ FY 07 08 – Projected 16% increase if no change
- ✓ **FY 07 08 – GOAL: NO MORE THAN 8% INCREASE**

* 4/18/07 PROJECTIONS

THE FIRST FIVE MONTHS Health Plan Costs (July through November)

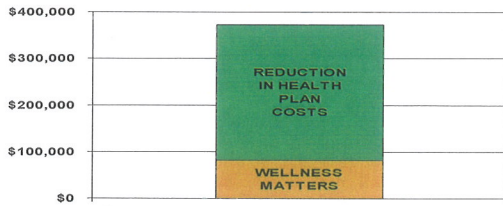


Year	Projected	Actual
06 07	~\$2,600,000	~\$2,700,000
07 08 GOAL	~\$2,800,000	~\$2,400,000

- ✓ **13% decrease** in health plan costs compared to projected 07 08 costs goal
- ✓ **8% decrease** in health plan costs compared to actual FY 06 07

* 4/18/07 PROJECTIONS

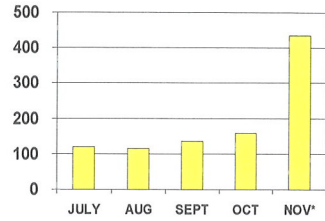
Cost Difference Based On First 5 Months



DIFFERENCE BETWEEN PROJECTED AND ACTUAL

Difference in projected vs. actual health benefit costs	(\$372,746)
First 5 months cost of "Wellness Matters" Program	\$82,223
Reduction in health benefit costs for first 5 Months	(\$290,523)

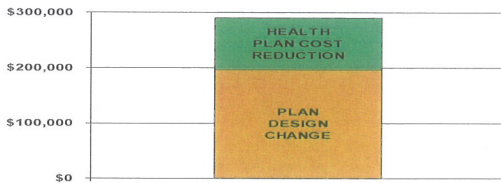
"WELLNESS MATTERS" Wellness Clinic Utilization



- ✓ TOTAL PATIENTS SEEN FOR 1ST FIVE MONTHS: 964
- ✓ TOTAL % OF EMPLOYEES COMPLETING HEALTH RISK ASSESSMENTS: 86%

* INCLUDES FLU SHOT CLINIC

Cost Difference Attributed to Plan Design Changes



DIFFERENCE BETWEEN PROJECTED AND ACTUAL

Actual health benefit cost difference	(\$290,523)
Cost difference attributed to plan design change	\$196,304
Actual health benefit cost difference not attributed to plan design change	(\$94,219)

"WELLNESS MATTERS" Projected Office Visit Savings

For 964 patients seen at Wellness Clinic

	Average cost for office visit	First 5 months
WELLNESS CLINIC	\$85.30	\$82,223
TRADITIONAL	\$120*	\$115,680
Cost avoidance		(\$33,457)

* PER LIVINGWELL LITERATURE

Health Plan Costs Summary (for the first 5 months)



- ✓ Exceeded initial goal of limiting costs to an 8% increase
- ✓ Actual health plan costs are currently **13% lower** than projected!
- ✓ Actual health plan costs indicate a **reduction of 8%** compared to last FY!

Henderson County

STATE OF THE EMPLOYEE
HEALTH BENEFITS PLAN:

AN UPDATE

1/7/2008

HAND-OUT
Hardscape

Gary Tweed

From: "Alan Antoine" <alan@antoinearchitects.com>
To: "Gary T. Tweed" <GTweed0605@aol.com>
Sent: Friday, January 04, 2008 11:00 AM
Subject: Fw: HCCH Hardscapes revision

Gary,
Please see attached breakdown form Hank.
Alan

----- Original Message -----

From: Hank Richey
To: AIA alan antoine (E-mail)
Cc: Bill Refenes
Sent: Friday, January 04, 2008 9:53 AM
Subject: HCCH Hardscapes revision

HENDERSON COUNTY HISTORIC COURTHOUSE HARDSCAPES REVISION OF 1/4/08

Original Bid Amount ----- \$171,300.00

Delete Concrete sidewalk Demolition and partial grading on North and South side ----- (4,600.00)
Adding back paver brick to be installed over existing concrete walkways

Add for additional Decorative fencing (L back to building along North Wall) ----- + 2,800.00

Net deduction for Concrete materials for sidewalks ----- (3,500.00)

Delete two stone bollards on North side ----- (1,800.00)

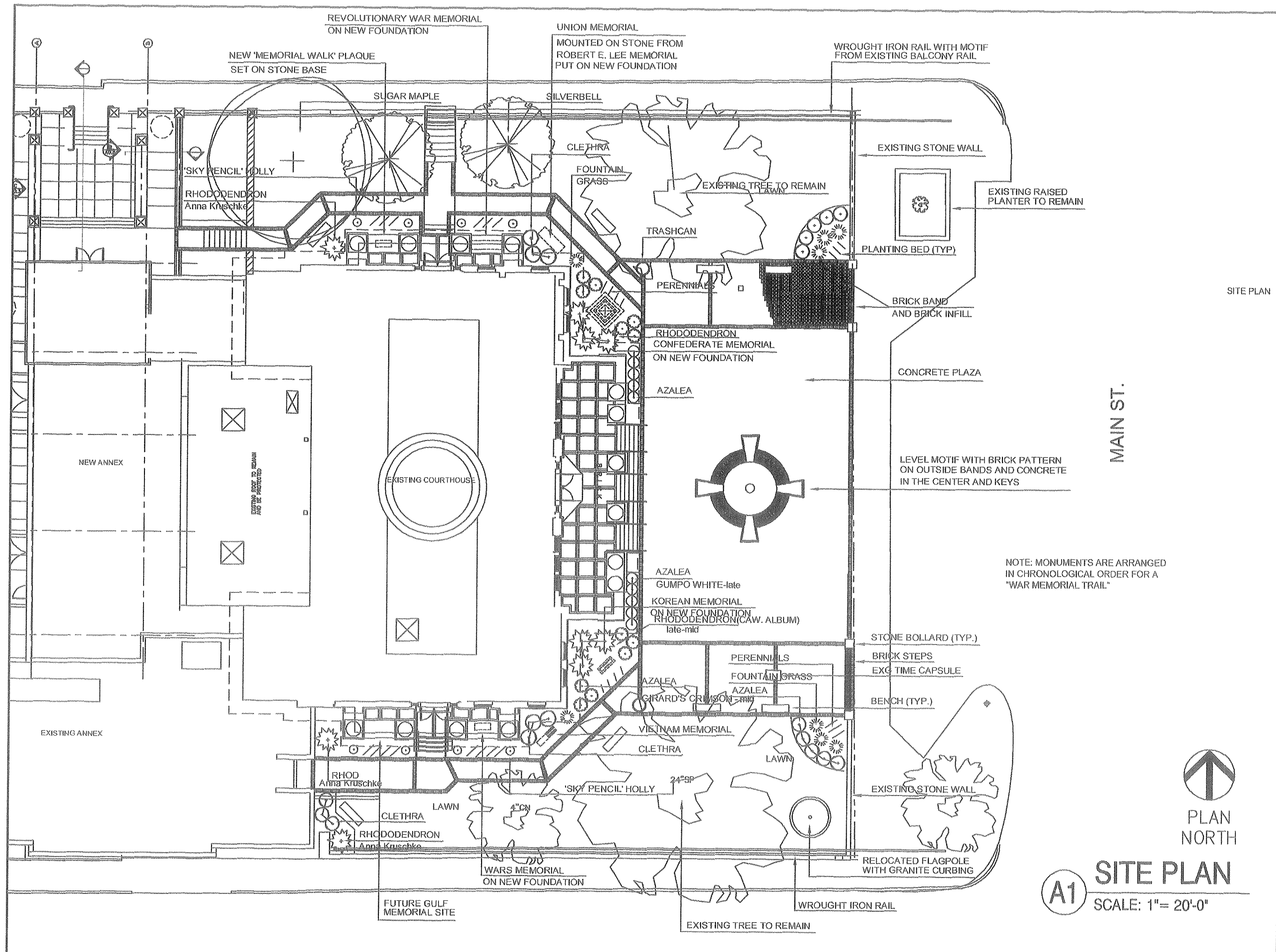
Add for Handrails at (3) level steps on Northside from Entry Deck at door # 030 to
upper level stone wall connecting to sidewalk ----- + 1,800.00

Delete concrete walks on West side from 1st Avenue around existing tree to new
parking area ----- (3,375.00)

Revised quotation ----- \$162,625.00
(To be completed within (75) calendar days after written notification)

Note:

1. This quote also includes new flagpole installed, revisions to front stone wall concerning partial demolition and restoration to match offset on South end of wall, Northside step revision to (3) levels from Entry plaza to top of existing stone wall, and all metal guardrails installed on both North and South sides on top of existing stone walls
2. Alternate #1 - Add stamped colored concrete ----- (omitted from consideration)
3. Alternate #2 - Add for Specified Benches, Trash Containers, Planters, and window boxes ----- + \$25,500.00
4. Allowance - \$400.00 per Bollard Cap



Architect of Record:
ANTOINE Architects, LLC
 100 West Main Street, Hendersonville, NC 28752
 (828) 438-1111

HENDERSON COUNTY HISTORIC COURTHOUSE REHABILITATION & NEW ANNEX ADDITION

HENDERSONVILLE, NC

SITE PLAN

SHEET TITLE

PROJECT NO:
 C2005Hen105

DATE:
 March 23, 2008

SEALS

MARY WEBER
 LANDSCAPE ARCHITECTURE
 100 West Main Street, Hendersonville, NC 28752
 (828) 438-1111

DRAWN BY:
 BMG

CHECKED BY:
 BAA

REVISIONS

CPH NUMBER

DATE

INCLUDES SHEETS

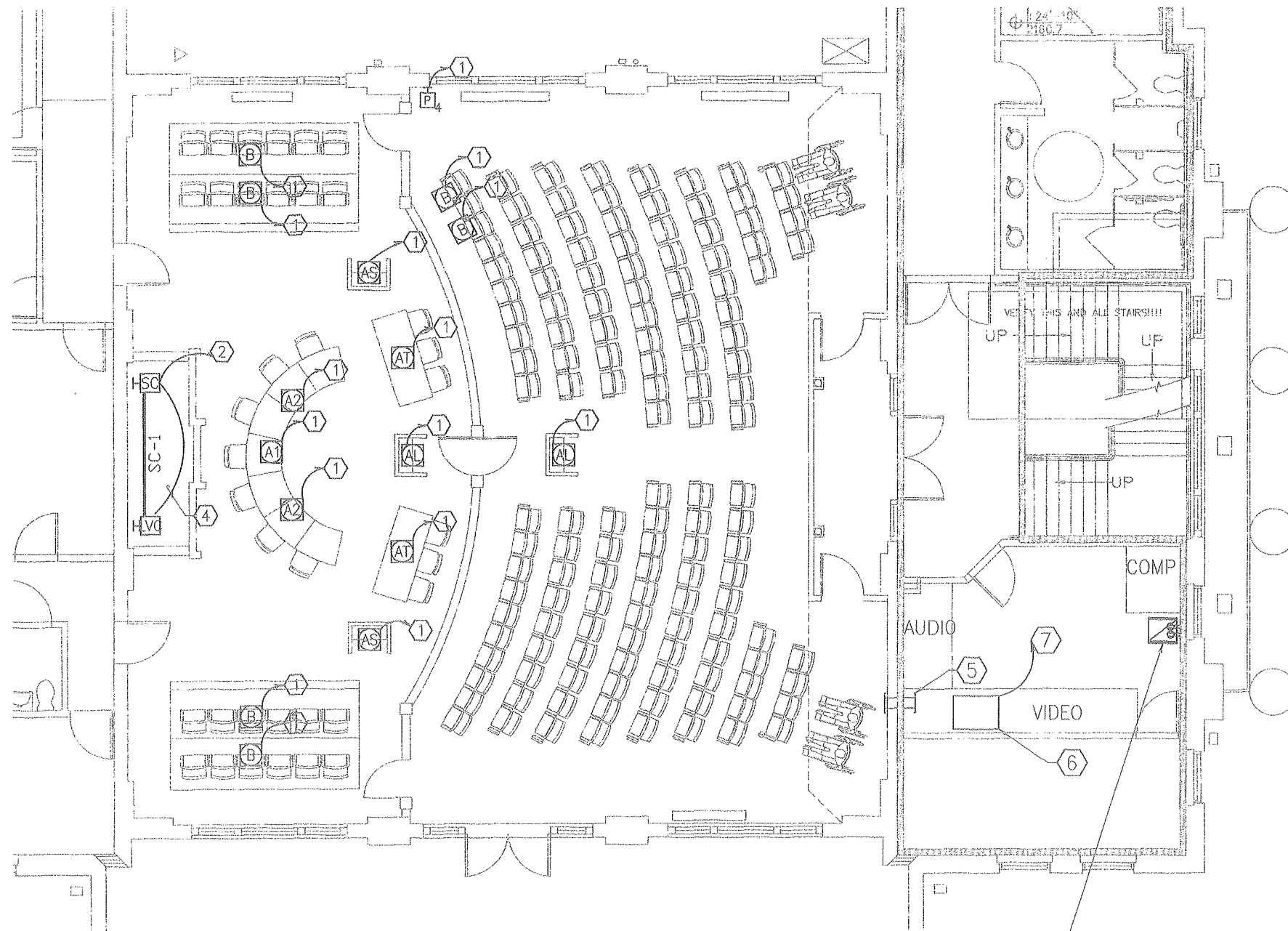
SHEET NUMBER

NOTE: MONUMENTS ARE ARRANGED IN CHRONOLOGICAL ORDER FOR A "WAR MEMORIAL TRAIL"

MAIN ST.



A1 **SITE PLAN**
 SCALE: 1" = 20'-0"



PROVIDE (2) 20A CIRCUITS W/ISO GND ON SAME A/V ELECTRICAL PHASE

KEY NOTES:

- ① AV FLOOR BOX. PROVIDE POWER AND DATA AT EACH LOCATION. REFERENCE AV4.0 FOR ADDITIONAL DETAILS INCLUDING CONDUIT SIZE AND ROUTING.
- ② PROVIDE (1) SINGLE GANG BACK BOX 3" BELOW TOP OF RAILING FOR LOW VOLTAGE SCREEN CONTROL. PROVIDE .75" C TO STUDIO VIDEO EQUIPMENT ROOM.
- ③ PROVIDE (1) TWO GANG 2.5" DEEP BACK BOX AT OUTLET HEIGHT FOR PORTABLE AUDIO MIXING CONSOLE. PROVIDE (2) 0.75" C TO STUDIO VIDEO EQUIPMENT ROOM.
- ④ PROVIDE 0.75" CONDUIT FROM LEFT SIDE OF PROJECTION ENCLOSURE TO TYPE SC BOX.
- ⑤ PROVIDE 4" DIAMETER PASS THROUGH WITH THREADED CAPS 6" AFF FOR PORTABLE AUDIO MIXING CONSOLE.
- ⑥ TERMINATION LOCATION FOR ALL AV CONDUIT TO STUDIO VIDEO EQUIPMENT ROOM.
- ⑦ PROVIDE (1) 3" C TO COMMUNITY TELEVISION NETWORK FEED FOR FIBER CONNECTION. PROVIDE (2) 2" C TO AFC IN BOARDROOM.

NOTES:

- 1. POWER OUTLETS ARE SHOWN FOR REFERENCE ONLY. ELECTRICAL SYSTEM DESIGN PROVIDED BY ELECTRICAL ENGINEER. ALL AV OUTLETS SHOULD BE ROUTED TO A DEDICATED ELECTRICAL PANEL. HOMERUN ALL NEUTRAL AND GROUND WIRES.
- 2. PROVIDE 0.75" C FROM BLACKOUT SHADES TO STUDIO VIDEO EQUIPMENT ROOM FOR AV SYSTEM CONTROL.

ANTOINE ARCHITECTS LLC
 450 S. HARRIS STREET, SUITE 200
 HENDERSONVILLE, NC 28734
 T. 704.725-3000 F. 704.725-0001

Newcomb & Boyd
 Special Technologies Corp.
 2022 Providence Court, Raleigh, NC, Suite 525
 T. 919.725-3000 F. 919.725-0001

HENDERSON COUNTY HISTORIC COURTHOUSE AUDIO / VISUAL

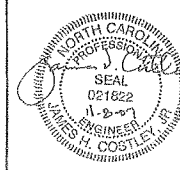
HENDERSONVILLE, NC

SHEET TITLE:

AV SECOND LEVEL FLOOR PLAN

PROJECT NO: B05005-07

DATE: 11-9-07



DRAWN BY:

CHECKED BY:

REVISIONS:

CPR NUMBER:

DATE:

SHEET NUMBER:

AV 2.2

