

A D A P T I V E R E U S E : C R A V E N C O U N T Y J A I L
T O E M E R G E N C Y O P E R A T I O N S C E N T E R -
P H A S E 1 : D E M O L I T I O N

FOR THE CRAVEN COUNTY BOARD OF COMMISSIONERS
CRAVEN STREET
NEW BERN, NC

INFORMAL BID

I N S T R U C T I O N S T O B I D D E R S

1. Time: Sealed bids will be received until 2:00 pm February 3, 2012 at the Office of the County Manager, 406 Craven Street, New Bern, NC.
2. Term of Bid: Each contractor, in submitting a bid, agrees to hold firm to his quotation for a period of 30 days.
3. Owner's Right: The owner reserves the right to reject any or all bids without prejudice or obligation whatsoever to the bidder.
4. Single Prime: Single Prime bids will be received from qualified bidders on the following divisions of work.

GENERAL CONSTRUCTION [Demolition]

Including the following subcontracts:

PLUMBING
HEATING, VENTILATING, AND AIR CONDITIONING
ELECTRICAL

5. Pre-Bid / Structure Viewing: Access to the structure for viewing the area to be demolished will be held at the site on Tuesday, 24 January 2012 at 2:00pm.
6. Bid Security: Informal Bid – No Bid Security or Bonds are required.
Bid Bonds: See Supplementary General Conditions for Project Time and Liquidated Damage requirements.
Liquidated Damages:
7. Insurance: See Supplementary General Conditions.
AIA Form G715 shall be attached to Accord Certificate of Insurance 25-S.
8. Plans and Specifications: Paper versions of the contract documents are available at the office of the Architect. A refundable plan deposit of \$50 is required for acquisition of paper copies [paper copies are signed and sealed in full]. Digital copies available at this web site are sealed but unsigned and will require the architects signature and date on the seals prior to submission of the documents to the New Bern Building Inspections Department.

C. R. Francis / Architecture
329 Middle Street
New Bern, NC 28560
Phone 252.637.1112

INFORMAL BID

PROPOSAL OF: _____
[herein after called "BIDDER"], organized and existing under the laws of the State of North Carolina doing business as _____.*

*Insert "a corporation", "a partnership", or "an individual" as applicable.

TO:
the **Craven County Board of Commissioners**
[hereinafter called "OWNER"]

In compliance with your Advertisement for Bids, the BIDDER hereby proposes to perform all WORK for the construction of:

ADAPTIVE REUSE: CRAVEN COUNTY JAIL TO EMERGENCY OPERATIONS CENTER – PHASE 1: DEMOLITION

in strict accordance with the CONTRACT DOCUMENTS, within the time set forth therein, and at the prices stated below.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

Bidder hereby agrees to commence WORK under this contract on or before a date to be specified in the notice to proceed and to fully complete the PROJECT within **thirty [30]** consecutive calendar days thereafter. BIDDER further agrees to pay as liquidated damages, the sum of **\$100** for each consecutive calendar day.

Therefore, being fully familiar with all of the conditions of the CONTRACT DOCUMENTS including the plans, specifications, addenda, conditions of the contract, instructions to bidders, and the project site, I, we, hereby propose to furnish all labor, material, and equipment necessary and required to complete work on the above named project for:

BASE BID: _____ DOLLARS

[\$ _____] NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

Respectfully submitted:

_____	_____
Signature	Address
_____	_____
Title	Date

License number	

SEAL - as required by the corporate and or licensing laws and guidelines of the State of North Carolina

BIDDER acknowledges receipt of the following ADDENDA [please list below if any]:

ADAPTIVE REUSE: CRAVEN COUNTY JAIL TO
EMERGENCY OPERATIONS
CENTER – PHASE 1: DEMOLITION
Craven Street
New Bern, NC

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CONSTRUCTION AIA DOC A201

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C . R . F R A N C I S / A R C H I T E C T U R E
p. o. box 1387 new bern, nc 28563 phone: 252.637.1112 fax: 252.637.7698

Charles R. Francis
AIA

Diane H. Filipowicz
Assoc. AIA

GENERAL CONDITIONS

The General Conditions for this project are the GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION AIA DOCUMENT A201-2007, 2007 edition.

The aforesaid document will be bound into the successful bidder's official contract document set in the presence of the Contractor upon contract signature. Copies of this document bound into the full set of contract documents are on file for review at the following locations:

Office of the Architect



Located at
329 middle street

SUPPLEMENTARY GENERAL CONDITIONS

ARTICLE 1 IDENTIFICATION.

For the purpose of the contract documents, the following identification shall be given to these terms:

Owner: Craven County
406 Craven Street
New Bern, NC 28560

Architect: C. R. Francis / Architecture, P. A.
329 Middle Street,
New Bern, NC 28560

Engineer: Any one or all of the Consulting Engineers engaged by the Architect for engineering services for definitive portions of the work whose name and seal appears on the drawings.

Drawings: Any one or all sheets of drawings entitled:
Adaptive Reuse: Craven County Jail to Emergency Operations
Center – Phase 1: demolition
Craven Street
New Bern, NC

Also: Any additional sheets similarly identified and consecutively numbered issued from time to time as the work progresses to more clearly illustrate the intent of the above mentioned drawings or to illustrate a contract modification.

ARTICLE 2 GENERAL CONDITIONS.

The General Conditions of the contract shall be as set out in the preceding 40 printed pages, and these Supplementary General Conditions pages 41 through 50. These conditions shall be applicable to and form a part of each set of contract documents and all of the conditions contained herein will be applicable to the contract between the Owner and each Contractor.

Should anything written in the Supplementary General Conditions conflict in the above mentioned General Conditions or require more inclusive items or set out additional conditions, the Supplementary General Conditions shall take precedence.

ARTICLE 3 AMENDMENTS TO A.I.A. DOCUMENT A201, 2007 EDITION.

GENERAL PROVISIONS: ARTICLE 1.

Execution, Correlation, Intent and Interpretation.

1.1.3.1 Add the following sentence:

Work which is attributed to any condition of the site which was visible at the time of bidding or could reasonably have been concluded by a familiarization with the site and the attendant local conditions shall be included

in the Project Cost and no additional cost shall be charged to the Owner for any labor, materials or service required in its execution.

1.1.5.1 Additional paragraph:

It is the intent that all various items indicated or shown in detail on the plans or mentioned in these specifications shall be completed as one whole unit and any work or thing necessary to connect the various parts of the work to produce that result shall be furnished and done by the Contractor without change in the contract price.

1.1.5.2 Additional paragraph:

Certain drawings are customarily considered diagrammatic in character such as those illustrating electrical, plumbing, heating and air-conditioning, and equipment layouts. These drawings must be followed as closely as possible consistent with the construction and should not be scaled. Dimensions must come from field conditions or architectural drawings. Every fitting, device, bend or connection is not necessarily shown, but must be furnished if required to accomplish the operation set out in the specification.

CONTRACTOR: ARTICLE 3

3.14 Cutting and Patching

3.14.1.4 Add the following paragraph:

In the event that the work consists of the restoration of, the renovation of, or the addition to an existing structure, the contractor shall do all cutting, fitting or patching of the existing structure required to fit or receive the new work.

INSURANCE: ARTICLE 11

11.3.1 & 11.4.2

Property Insurance with extended coverage, Article 11.3.1 and Boiler and Machinery Insurance Article 11.4.2, General Conditions are hereby amended to the extent that the coverage as set forth shall be obtained and paid for by the Contractor as part of Builder's Risk Policy with appropriate riders.

Add the following sentence at the end of each paragraph: "Insurance shall be kept in force for the duration of the contract or until occupancy, whichever occurs first."

11.3.1.2

Delete in its entirety.

Insert the following sentence:

The Contractor shall file a copy of all policies with the Owner at the time contracts are signed. If the Owner is damaged by failure of the Contractor to maintain such insurance or notify the Owner of its termination, the Contractor shall bear the reasonable costs properly attributed thereto.

11.3.1.3

Omit the last sentence.

Insert the following sentence:

The Contractor shall pay all costs not covered because of deductibles in the property insurance policies.

11.3.4

Delete in its entirety.

Insert the following sentence:

Any special insurance coverage desired by the Contractor shall be provided by the Contractor.

12.2.3

Omit the last portion of the sentence following "...Contract Documents" and set a period following "Documents".

ARTICLE 4 BIDS AND BONDS.

Each contractor submitting a bid on work covered by these contract documents shall:

- [1] Hold a Contractor's license of the proper classification according to and in compliance with the laws of North Carolina applicable to his branch of the work and shall place the number and classification of such licenses on the outside of the envelope containing the Contractor's sealed bid.
- [2] The Act of considering a bid from any bidder shall be construed only as a business courtesy extended to the contractors by the Owner who reserves the right, and each bidder by his act of submitting a bid thereby concurs in the right of the Owner, to reject any or all bids without further obligation to any bidder; nor shall the owner be called upon to make known the reason for doing so.

ARTICLE 5 INSURANCE COVERAGE.

Contractor shall provide insurance as follows in the amounts and coverage listed:

Workmen's Compensation	Minimum legal limit
Contractors' Liability	Contractual Liability
	\$1,000,000 Combined single limit
	Comprehensive General Liability
	\$1,000,000 Combined single limit
	Personal Injury with employment exclusion deleted,
	\$1,000,000 Combined single limit
Auto Insurance (Vehicles on Site)	Comprehensive auto liability
	\$500,000 Combined single limit

Property Insurance
(Builder's Risk)

Full insurable value, including Architectural
and Engineering fees.

ARTICLE 6 SALES TAX

If the Owner is a tax exempt institution, the Contractor shall furnish to the Owner, by attachment to his Estimate and Request for Payment, an affidavit of the amount on North Carolina sales and use taxes paid by the Contractor, his subcontractors and suppliers on materials entering into the work and invoiced during the period included in the Request for Payment. The affidavit shall be in a form acceptable to the North Carolina Department of Revenue for reimbursement to tax exempt institutions. If materials are invoiced to inventory in bulk lots, the Contractor shall have his supplier issue special invoices covering those items and quantities entering into this project and showing the appropriate tax, otherwise, the Contractor is the vendor and he shall pay the sales tax on the material himself and indicate such amounts on the affidavit.

ARTICLE 7 EQUALS AND SUBSTITUTES.

- [1] Equal products are those products of similar material, quality, use and design to that specified, but produced by a different manufacturer. Their use does not modify or change a requirement of the specification other than the trade name.
- [2] Substitute products are products of similar use to that specified, produced by the same or different manufacturers, which requires a modification or change in the specifications and thereby involves a modification of the contract documents (change order) with the attendant contract price adjustments.
- [3] In the specifications, products and processes will be referred to by trade names, Federal Specifications, ASTM Standards, industry referenced standards and/or generic name; the phrase "or equal" may also occur. In these cases, the following options shall be available to the contractor, depending on the method of specification used.
 - a. If three or more trade names with attendant product identification are listed for a single product, the contractor may furnish any of the products listed but his choice will be limited to those listed.
 - b. If one trade name and attendant product identification is given followed by the expression "or equal products manufactured by" and a list of two or more manufacturers are given, the contractor shall use the product named or he may use a product of, and shall be limited to, one of the other manufacturers listed, provided that the product used is similar in design, quality, and use to the product identified. However, the burden of proof that such is the case is the Contractor's, and he shall submit such evidence to the Architect for approval before incorporating the product into the work or including it in a request for payment.
 - c. If one or more industry, Federal or ASTM reference standards is used without any other proprietary identification, the contractor may furnish any product available to him which meets these requirements; however, the burden of proof that such is the case is the Contractor's, and he shall submit such evidence to the Architect for approval before incorporating the product into the work or including it in a request for payment.
 - d. If a trade name is listed for a product followed by the phrase "or equal", the Contractor shall use the product named, or he may use another product provided he

obtains the written approval of the Architect. Naming of a product in this case shall be interpreted as establishing a standard of quality by which any product of similar design, operation and use will be compatible if submitted by the Contractor for approval.

e. If one name only appears in the specifications, the specification is considered closed and no other products may be used, nor will any submittals for equals be considered; except that, if the project used public funds, the phrase "or equal" is implied and the procedure shall be the same as if it were so written.

[4] No approvals of products as "equal" will be made prior to the bidding; however, additional trade names may be added to a specified list by addendum prior to bidding.

[5] Consistent with statutory requirements, the Architect's decision in the matter of an equal or a substitute product shall be final and binding on all interested parties. An adverse decision on any such request made by the Contractor constitutes only the Architect's professional opinion of the products and combination of materials most advantageous for the project, and creates no reflection or discredit on any materials, supplier, or manufacturer.

ARTICLE 8 CHANGE IN THE WORK.

The establishment of the cost or credit for changes in the work [change orders or construction change directives] executed under the General Conditions Article 7 shall be the sum of the following listed items.

Evidence of these charges will be delivered to the Architect when submitting costs or credits for change in the work.

[1] Invoice cost of materials entering permanently into the work.

[2] Actual time on the site of properly classified labor to perform the work. Time will be verified by the Contractor's time records and must be approved by the Architect.

[3] Cost of FICA Insurance and Workmen's Compensation Insurance based on Cost of Labor.

[4] Invoice cost to the contractor of consumable supplies used on the site in performance of the work.

[5] Cost of rental of power tools necessary for use in the work. Only such time as necessary for transportation of tools and time to do the operation will be allowed.

[6] 20% of the sum of items 1, 2, 3, 4, and 5 above shall cover overhead, bond, other insurance, profit, supervision of foremen and job superintendent, and all other general expenses.

On the work to be executed involving a subcontract, then the 20% fee shall be divided by the General Contractor as follows: 12% to the subcontractor and 8% to the general contractor. An additional mark up for overhead of 10% will be allowed the subcontractor on itemized statements.

ARTICLE 9 DAMAGED WORK.

Any damaged work, regardless of whose responsibility or who damaged the work, shall be immediately removed and replaced, or repaired to its original condition by the contractor whose work it is. The action does not waive any of the contractor's rights or claims set

forth in the following Articles of the General Conditions: Article 3, Article 9, Article 10, Article 11.

ARTICLE 10 SECURITY AND SAFETY OF OPERATIONS.

The contractor shall familiarize himself with Rules & Regulations Governing the Construction Industry as promulgated by the N. C. Commissioner of Labor under N. C. General Statutes Section 95-11 and The Williams-Steiger Occupational Safety and Health Act of 1970 (including any subsequent additions and/or modifications) administered by the N. C. Department of Labor and shall be responsible for conducting his operation in accordance thereof.

The Contractor shall notify his personnel that they fall under the requirements of Sheriff's General Order 4.1 for work in this building and that appropriate clothing is required. Furthermore, they are subject to searches and seizures when on property controlled by the sheriff's department [in this case, the full building].

The Contractor shall require personnel to provide contact information to the Owner for security and access control purposes and personnel shall wear identification badges and adhere to any and all security access requirements imposed by the Owner.

ARTICLE 11 TIME OF COMPLETION PENALTY.

The contract price will be reduced in an amount equal to a prorated share of \$100 per day beginning 30 days from the receipt of written notice to proceed and continuing for each calendar day thereafter until substantial completion of the project, with credit allowed for accumulated time extensions

No extension of time will be considered for any cause whatsoever except where the delay is primarily attributable to acts of neglect by the Architect or the Owner, or by modification in the work where a resulting time extension explicitly sets forth as part of the consideration of the modification, or by fire damage to the work on the site or by labor dispute which effectively eliminates all sources of the material involved or prevents the delivery or use thereof.

Where separate contractors are involved, contractors may submit in writing to the Architect, with copies to the offending contractor, a statement attributing delay of the project to another contractor. The Architect will consider such allegations in assessing the distribution of penalty, but will not be bound by them.

The Architect will be the judge as to the assessment of the prorata share of the penalty assessed to each prime contractor on the project.

Causes listed for delay in the time justifying an extension, General conditions paragraph 8.3.1, and not repeated herein, will be considered in computing any penalties assessed under the terms of this article.

ARTICLE 12 UNCOVERING AND CORRECTION OF WORK.

12.2.2 Guarantee Period.

Guarantee period referred to in Article 12 of the General Conditions shall be a period of one year from substantial completion of the project or from final acceptance of that portion of the work involved, whichever is the later, except that manufacturers' standard warranties and specified special guarantees, warranties shall extend for their full time period if longer.

ARTICLE 13 "READY FOR USE".

For the work to be considered ready to "utilize the work or designated portion thereof for the use for which it was intended", the following conditions must be met:

[1] Certificate of occupancy must be issued by the Building Authority.

[2] Utility connections must be complete.

ARTICLE 14 REQUEST FOR PAYMENT FORMAT.

The Contractor will be given C. R. Francis / Architecture's Estimate & Request for Payment and Materials in Store forms for use on the project. Contractors may use a computer generated cost breakdown following the aforesaid format. AIA Forms G702 and G703, if submitted, will be returned to the contractor without submittal to the owner for payment. A reduced copy of C. R. Francis / Architecture's forms are included as an appendix to the Supplementary General Conditions.

ARTICLE 15 RETAINAGE.

The Owner will retain ten percent (10%) of the progress payments until completion.

ARTICLE 16 COMPLETION INSPECTIONS.

The Contractor shall prepare for several inspections in closing out the project.

[a] Prefinal Inspection

Near completion of the work, the Architect (or Engineer) will inspect the work, making a list of items for completion and correction.

[b] Final Inspection

After all, or most, of the prefinal corrections and completions have been made, the Architect, with the Owner, will inspect the work, defining any work that is unacceptable, incomplete or requires further correction.

[c] City Building Inspections

City Building Inspectors will be inspecting the work as it progresses. The Contractor should arrange for the building inspectors' final inspection and the issuance of a "Certificate of Occupancy". This inspection is a legal inspection, separate and apart from the aforementioned contractual inspections. If demands of the City Inspector exceed or otherwise require work beyond that indicated, specified, or reasonably implied by the contract documents, or beyond that which an experienced contractor working in the area would normally be aware, appropriate change orders will be issued.

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DIVISION 01 GENERAL REQUIREMENTS

Includes work by the All Prime Contractors covered in the following sections.
Section designations are neither consecutive nor numerically inclusive.

01 10 00	SUMMARY OF WORK
01 20 00	PRICE AND PAYMENT PROCEDURES
01 30 00	ADMINISTRATIVE REQUIREMENTS
01 40 00	QUALITY REQUIREMENTS
01 50 00	TEMPORARY FACILITIES
01 70 00	EXECUTION AND CLOSEOUT REQUIREMENTS

01 10 00.00 SUMMARY OF THE WORK

01 11 00.00 PROJECT SUMMARY.

01 11 13.00 PROJECT.

01 11 13.10 PROJECT DESCRIPTION.

The demolition of 8230 square feet of space in the former Craven County Jail facility. Certain portions of the building are occupied and will continue to be occupied during the project and an adjacent structure serves as the County Court Facility. These activities will continue during the duration of the project and as such, the Contractor and his employees are required to be accommodating in their efforts with respect to schedule and work activities generating noise.

01 11 13.20 PROJECT MANUAL.

a. Documents.

The project manual includes the following documents pertinent to the bidding and construction of the project:

- [1] Instructions to Bidders
- [2] General Conditions
- [3] Supplementary General Conditions
- [4] General Requirements
- [5] Construction Specifications
- [6] Addenda
- [7] Change Orders

b. Format.

This manual has been developed in accordance with the general format of the CSI MasterFormat 2004 Edition modified by the Architect for this project. Standardized numbers for broad scope and narrow scope sections have been used subject to certain modifications to accommodate the characteristics of the work. Narrow scope sections have been subordinated to general requirements of broad scope sections under which they occur.

c. Addenda.

Addenda and change orders, which may from time to time be used, will be keyed to the section or sections in which the work covered is modified. The Contractor will be furnished extra copies of convenient size to attach to the back of the page opposite the modified specification. Each contractor shall keep his job copy and office copy Project Manual up to date in this respect.

d. Specification Color-Code.

To facilitate the division of the work into separate contracts, colored paper has been used.

- | | | |
|-----|--|-------|
| [1] | All Contractors | Gold |
| [2] | General Construction Contractor | White |
| [3] | Plumbing Contractor | Green |
| [4] | Heating, Ventilating & Air Conditioning Contractor | Pink |
| [5] | Electrical Contractor | Blue |

01 12 00.00 CONTRACT SUMMARY.

This project will be bid using the methodology listed as follows:

Subsection 01 12 16 Single Prime Contractor

01 13 00.00 PERSONNEL & DOCUMENT INTERFACE.

01 13 13.00 ENGINEERS STATUS.

The Architect's Consulting Engineers for the various parts of the work shall have the same status with the Contractor as the Architect in so far as the work designed by the Engineer is concerned, except that the Architect will retain authority and responsibility for all interpretations and decisions involving the General Conditions and Supplementary General Conditions, although the Engineer's opinion will be included in any documented decision.

01 13 16.00 CONTRACT DRAWINGS.

The complete set of drawings will be made a contract document for each prime contractor. For clarity and convenience the sheets have been titled by major work divisions; however, each contractor shall include all the work covered in the specified scope of his contract, regardless of the designated title of the sheet on which the work appears. Therefore, each prime contractor shall review all sheets of drawings to familiarize himself with the conditions and requirements of his contract.

01 14 00.00 WORK RESTRICTIONS.**01 14 13.00 ACCESS TO THE SITE.**

The Contractor shall have access to the site at all times during the process of construction. If the Owner is also occupying or using portions of the site, the Contractor shall follow the procedure listed below for coordination of activities.

01 14 16.00 SITE COORDINATION WITH OWNERS/OCCUPANTS.

On a site with existing occupied structures, the Owner, and business and employee traffic take precedence. The Contractor shall coordinate his traffic with Craven County Maintenance Director.

01 18 00.00 PROJECT UTILITY SERVICES.

The following utilities provide service to the site. In the event that notification or coordination is required, the following contacts are hereby provided:

Electrical:	City of New Bern
Telephone:	CenturyLink
Water/Sewer:	City of New Bern
Gas:	Piedmont Natural Gas

01 20 00.00 ADMINISTRATIVE REQUIREMENTS**01 21 00.00 PROJECT MANAGEMENT AND COORDINATION.****01 21 19.00 PROJECT MEETINGS.**01 21 19.10 PROGRESS CONFERENCES.

Preconstruction Conference:

A preconstruction conference shall be scheduled by the Architect. The contractor shall have a responsible company executive, the project manager and the project superintendent present. Principal subcontractors shall have a representative present if notified to do so. The agenda for the meeting in general will be limited to the following:

Review of Division 01 requirements

Payment Procedures

Site Access/Barricades

Schedule and Noise issues

Debris Removal

Emergency notification requirements

01 22 00.00 CONSTRUCTION PROGRESS DOCUMENTATION.**01 22 19.00 CONSTRUCTION PROGRESS SCHEDULE.**

- [1] The Contractor shall prepare and set up in the field office a work progress schedule chart showing the various trades and times they will be on the job, set in relation to the total anticipated time required for the completion of the project.
- [2] The Contractor shall schedule the Work such that security is maintained in the Holding Cell area of the structure by construction of the new wall early in the Work. It will be required that this work be undertaken at times when the area is not occupied and in use by prisoners and/or sheriffs personnel.
- [3] The Contractor shall coordinate his work daily with on site sheriff's personnel prior to work in in the area's under direct sheriff's control. In this case, the present booking and holding areas and as the work progresses, areas that remain under the sheriff's control that will be used as prisoner holding areas and access and security areas thereto.

01 30 00.00 QUALITY REQUIREMENTS**01 31 00.00 REGULATORY REQUIREMENTS.****01 31 13.00 CODES.**

Codes referred to in the specifications are applicable to the project and set forth as a minimum standard for any work to which they apply. Interpretation of the codes and regulations shall be by the agency or office responsible for their enforcement.

- | | | |
|-----|---|---------------------------------------|
| [1] | North Carolina Building Code. | Volumes I, IA, IC, II, III, IV, V, VI |
| [2] | North Carolina Health Department Sanitary Regulations. | |
| [3] | North Carolina Boiler Inspection Code. | |
| [4] | National Fire Protection Association. | |
| [5] | All local County and City Plumbing, Electrical, Zoning, and Building Regulations. | |
| [6] | North Carolina Department of Labor. | OSHA Stds |
| [7] | North Carolina Department of Labor. | Elevator Code |

01 40 00.00 TEMPORARY FACILITIES**01 41 00.00 TEMPORARY CONSTRUCTION UTILITIES.****01 41 13.00 CONSTRUCTION UTILITY SERVICE.**

[1] The Contractor will be furnished electricity from the structures existing panels.

01 41 23.00 CONSTRUCTION HEATING AND AIR CONDITIONING.

[1] The building's mechanical system will remain in operation for temporary heat and /or cooling. The Contractor shall furnish all labor and expendable materials costs involved in the system's operation and in maintain dust control. The mechanical contractor shall monitor the use of the system with respect to dust infiltration and shall provide appropriate filtering and appropriate dust barriers to keep the system clean. Where excessively dusty operations are on going, the Contractor shall cutoff that portion of the system where the dust is being generated and seal the ductwork until the dust creation activities are completed and the excessive dust conditions are remedied.

01 41 26.00 CONSTRUCTION ILLUMINATION.

[1] In areas requiring demolition, the Contractor, at his own expense, shall provide illumination for the building during the course of the Work by the use of temporary equipment and/or through arrangement with the electrical trades contractor for use of the building's lighting system following the activation of the building's electrical system.

01 41 36.00 CONSTRUCTION WATER SUPPLY.

The Contractor will be allowed use of the Owner's water supply during the course of the Work.

01 42 00.00 CONSTRUCTION FACILITIES.**01 42 19.00 SANITARY FACILITIES.**

The General Contractor shall provide temporary toilet facilities for all workmen on the project. The facilities shall meet the requirements of the North Carolina Department of Labor and the North Carolina Department of Health, Sanitation Division. During certain portions of the work, designated existing toileting facilities in the building may be used by the Contractor with permission of the Owner.

01 45 00.00 VEHICULAR ACCESS AND PARKING.

The Contractor shall, in so far as practical, confine his traffic to and from the site to those areas designated as drives and parking. Areas of access will be determined in conjunction with the Owner's representative.

01 46 00.00 TEMPORARY BARRIERS AND ENCLOSURES.

The General Contractor shall provide temporary barricades within construction project limits during the course of the work. The extent of the area enclosed by such barricades shall be determined by the Contractor and the Building Inspector in consultation with the Architect and the Owner's Representative. Barricades shall be fabricated as directed by the Building Inspection Department.

01 50 00.00 EXECUTION AND CLOSEOUT REQUIREMENTS**01 51 00.00 EXAMINATION & PREPARATION.****01 51 13.00 REVIEW OF SITE.**

Prior to bidding the project, the Contractor shall make himself fully aware of the conditions of the site. For this to occur, the Contractor shall make arrangements with the Architect and the Owner to the review the site at the convenience of the Architect and the Owner.

01 51 14.00 ACCEPTANCE OF CONDITIONS.

The act of bidding constitutes the acceptance of the site and conditions therein that are visible at the time of the review of the site. This in no way removes the Contractor's rights under the General Conditions of the Contract and the Supplementary Conditions with respect to hidden conditions and other issues with respect to existing structures.

01 54 00.00 CLEAN UP OF SITE.**01 54 13.00 PROGRESS CLEANING.**

Trash and debris shall be collected in a convenient location[s] selected in consultation with the Owner and disposed of regularly in periods not to exceed 30 days. Disposal shall be in accordance with the law and at disposal points designated by the County and/or Municipal authorities. The Contractor shall be responsible for his and his subcontractors' debris. [Methods of trash and debris removal from the structure to the collection site will be reviewed at the pre-construction meeting. Due to the nature of the existing structure, windows may need to be temporarily removed for debris removal operations and reset following completion of operations, debris removal chutes may need to be installed, and existing stairways may be required for access for debris removal operations.]

a. Weekly Clean Up

The Contractor shall clean the site weekly of construction debris and any and all strapping wires, bands, and other devices used to bundle construction materials provided under their contract..

01 54 23.00 FINAL CLEANING.

The interior of the building shall be left clean and free of all construction dirt, debris, and smudges. Surfaces shall be vacuumed to remove dust and dirt, which might affect the mechanical system.

01 60 00.00 PRICE AND PAYMENT PROCEDURES**01 62 00.00 UNIT PRICES.****01 62 13.00 UNIT PRICE BIDS.**

Unit prices where required shall be listed on the bid form and will be incorporated in the contract. In the event that work is required on items covered by unit prices, the Contractor shall notify the Architect and Owner that such work is required and he shall submit the requisite quantities so that a change order may be executed.

01 66 00.00 CONTRACT MODIFICATION PROCEDURES.**01 66 13.00 REQUESTS FOR INTERPRETATION OR CLARIFICATION.**

During the process of bidding or negotiation of a contract, certain items may require the Contractor to request further information than the Contractor determines from studying the Contract Documents. At such time, the Contractor only may submit formal requests to the Architect for further information with the following stipulations:

- [1] Requests shall be in writing only and directed to the Architect or his consultant for that portion of the work. When a request is submitted during the bidding process, the request must be received by the Architect or his consultant for that portion of the work a minimum of 5 working days prior to receipt of bids.
- [2] Requests from Subcontractors shall be routed through a Contractor registered as bidding on the project.
- [3] Requests not following this procedure will be discarded.
- [4] Following the establishment of a contract, it is assumed that the Contractor and his Subcontractors and Suppliers understand the intent of the contract documents and any further interpretations or clarifications will take place during the submittal review process.

01 66 39.00 FIELD DIRECTIVE.

During the process of construction, the Architect or his representative may, due to certain conditions observed in the field, require the Contractor to take minor actions consistent with the Contract Documents. Such a requirement or "Field Directive" shall be stated in writing and become a part of the contract documents. Such a directive shall follow the requirements outlined in Article 7 Changes in the Work paragraph 7.4 .

01 66 43.00 ADDENDUMS.

Following the receipt of a Request for Interpretation or Clarification, the Architect will issue an Addendum that with issuance becomes a part of these Contract Documents.

01 66 63.00 CHANGE ORDERS.

See General Conditions Article 7 Changes in the Work and Supplementary General Conditions Article 7 Changes in the Work for required procedures. Architect will receive Contractor's data as required in the aforementioned documents and prepare documents for signature on the Architect's standard form.

01 69 00.00 PAYMENT PROCEDURES.**01 69 73.00 SCHEDULE OF VALUES.**

As required under General Conditions paragraph 9.2.1, the Contractor shall prepare on the C. R. Francis / Architecture's Estimate and Request for Payment form, a schedule of values based upon the project manual's table of contents, listing the items, quantities, and values of each. This schedule shall be submitted, reviewed, and approved prior to submission of the first Estimate and Request for Payment.

01 69 00.00 PROGRESS PAYMENTS.

The following procedure will be used for payments on this project:

1. Contractor will close his books for the month on or about the 25th and fill in the Architect's Estimate and Request for Payment form. This form will be submitted to the Architect.
2. Upon receipt of the Estimate and Request for Payment form, the Architect will review the form for compliance with the work present in the field at the time of submission and for those items in storage, if any.
3. The Architect will submit the form to the Owner for payment. Payment will be made on or about the 10th of the month following submittal.

01 69 00.00 TESTING PAYMENTS.

Where engineering or other laboratory tests are required in the specification, they shall be paid for by the Contractor unless noted otherwise.

DIVISION 2 SITE WORK

Includes work by the General Contractor covered in the following sections.
Section designations are neither consecutive nor numerically inclusive.

02 10 00 SITE CLEARING, DEMOLITION, REMEDIATION

02 10 00 SITE CLEARING, DEMOLITION, & REMEDIATION**02 10 00.10 GENERAL.**02 10 00.11 WORK INCLUDED.

Furnish all labor, material, and equipment required for demolition and remediation activities indicated, specified, or both including all incidental items normally required for conditions encountered. Subsections forming this specification include the following:

Subsection	02 12 00	Demolition
Subsection	02 13 00	Remediation

02 10 00.12 WORK NOT INCLUDED

Portions of the facility are required to continue operation during demolition and remediation activities. As such, those portions of the facility have been marked as being demolished following relocation activities. See the demolition plans for specific areas and requirements concerning these areas.

02 12 00.00 DEMOLITION**02 12 00.10 GENERAL.**02 12 00.11 TYPES.

The following Demolition types are required under this specification:

02 12 19 Selective Structure Demolition

02 12 19.00 SELECTIVE STRUCTURE DEMOLITION**02 12 19.10 GENERAL.**02 12 19.11 LOCATION.

All work is confined to the project limits indicated on the demolition plans. Any action indicated on the plan includes any and all work required for that action to take place in its entirety. The work in general consists of the following actions:

[1] Architectural:

- a. Removal of directed portions of the existing walls, ceilings, floor finishes, and other elements within the confines of the exterior walls of the existing structure on the first and second floors within the project limits.

[2] Structural:

- a. None. [the structure is a cast in place concrete system where no operations modifying the structure are required in the demolition work.]

[3] Mechanical / Electrical:

- a. Removal of directed portions of the plumbing piping system and fixtures.
- b. Removal of directed portions of existing ductwork, diffusers and grills back to existing VAV boxes. Where the drawings require the relocation of VAV boxes, the Contractor is not required to reconnect the pneumatic controls, but is directed to cap or crimp and seal the pneumatic tubes. A future phase of the project will install electronic controls for these devices.
- c. Removal of directed portions of the lighting and power supply systems.

02 12 19.20 EXECUTION02 12 19.21 DEMOLITION.

1. The Contractor shall fully remove indicated work within the project limits excluding those portions indicated as being scheduled for a later time due to continuing operations. All demolished items become the property of the Contractor and shall be removed from the site for proper disposal or storage.
2. The Contractor shall exercise care in the removal of portions of the indicated work so as to not damage adjacent existing items, structures, or building amenities. The Contractor shall take particular care in the removal of structural elements to properly shore and support the existing structure above.
3. The Contractor shall schedule his work so as to not infringe on court operations located in the adjacent attached structure. Operations within the 911 facility within the confines of the project limits will continue, therefore the Contractor shall work closely with the 911 staff to schedule noise creating operations at times with the lowest average number of calls. In a like manner, the Contractors shall review with the New Bern Inspections Department and the New Bern Fire Marshall requirements for safe exiting and other life safety issues so that the operations of this organization are maintained during construction operations.

02 13 00.00 ASBESTOS REMEDIATION**02 13 13.00** ASBESTOS ABATEMENT – NONE REQUIRED UNDER BASE BID**02 13 13.10** GENERAL.

The structure has been inspected for asbestos and no asbestos was located. If in the course of the Work, asbestos bearing materials are suspected, the Contractor shall have the suspect material inspected, and abated according to any and all requisite standards and codes, and shall take any and all precautions required to protect workers and employees from exposure.

See Appendix A for the Inspection Report concerning Asbestos Testing.

DIVISION 3 CONCRETE

Includes work by the General Contractor covered in the following sections. Section designations are neither consecutive nor numerically inclusive.

NOT USED

DIVISION 4 MASONRY

Includes work by the General Contractor covered in the following sections. Section designations are neither consecutive nor numerically inclusive.

04 20 00 UNIT MASONRY

04 20 00.00 UNIT MASONRY**04 20 00.10 GENERAL.**04 20 00.11 WORK INCLUDED.

Furnish all labor, material, and equipment required to construct masonry work indicated, specified, or both including all incidental items normally required for installation and conditions encountered. Subsections forming this specification include the following:

Subsection	04 22 00	Concrete Unit Masonry
------------	----------	-----------------------

04 20 00.12 WORK OF OTHER TRADES.

All items other than masonry materials inserted or embedded in masonry shall be placed by their respective trades. The masons shall co-operate with the other trades and shall assist in setting such miscellaneous items to provide neat and accurate fittings.

- a. Notify various trades of the schedule of work in sufficient time to allow them to install such portions of their work as are affected and in no case shall any trade be covered or passed before his work is completed.

04 20 00.13 GENERAL MASONRY REQUIREMENTS.a. Dimensions.

Plans and other drawings set to ¼" per foot scale and smaller uses the standard masonry convention of modular dimensioning to the nearest inch for individual units and runs of units i.e. 8" on plan is 7-5/8" actual and 28'-0" on plan is 27'-11 5/8" actual. Contractor shall maintain modular actual dimensions. Walls shall be laid out centered between columns or other structural elements with any differences taken up in expansion joints, masonry joints, or window or door openings. Single wythe walls shall be centered on dimension. See enlarged details for multi-wythe walls.

b. Tolerances.

1. Variation from Plumb: Vertical lines and surfaces of columns, walls and arises shall not exceed 1/4" (1/8" in glass blockwork) in 10', or 3/8" in a story height. External corners, expansion joints, control joints and other conspicuous lines, shall not exceed 1/4" in any story or 20'. Vertical alignment of head joints shall not exceed plus or minus 1/4" in 10', 1/2" maximum.
2. Variations from Level: Bed joints and lines of exposed lintels, sills, parapets, horizontal grooves and other conspicuous lines, shall not exceed 1/4" in 28'. For top surface of bearing walls, do not exceed 1/8" between adjacent floor elements in 10' or 1/16" within width of a single unit.
3. Variation of Linear Building Line: Position shown in plan and related portion of columns, walls and partitions shall not exceed 1/4" in any bay.

c. Layout.

Lay out walls in advance for accurate spacing of surface bond patterns, with uniform joint widths and to properly locate openings, movement type joints, returns and offsets. Avoid the use of less than half-size units at corners, jambs and wherever possible at other locations.

d. Combination.

1. Lay up walls plumb and with courses level, accurately spaced and within tolerances specified. Coordinate with other work. Cut and fit around mechanical, electrical and other built-in work of other trades.

e. Stopping and Resuming Work.

Rack back one-half unit length in each course; do not tooth. Clean exposed surfaces of set masonry, wet units lightly (if required) and remove loose masonry units and mortar prior to laying fresh masonry

f. Repair, Pointing and Cleaning.

1. Remove and replace masonry units which are loose, chipped, broken, stained or otherwise damaged, or if units do not match adjoining units. Provide new units to match adjoining units and install in fresh mortar or grout, point to eliminate evidence of replacement.
2. Pointing: During the tooling of joints, enlarge any voids or holes, except weep holes, and completely fill with mortar. Point-up all joints, including corners, openings and adjacent work to provide a neat, uniform appearance.

g. Final Cleaning:

After masonry is thoroughly set and cured, remove large particles of mortar and clean masonry with proprietary cleaner of contractor's choice. Remove all mortar smears and droppings, all foreign materials, and visible stains from masonry surfaces. Sandblasting and grinding are prohibited.

04 20 00.14 MASONRY-WALL REINFORCING.

- a. Masonry wall reinforcing shall be constructed of galvanized, welded-wire products conforming to A-82 and ASTM A-116 class 1, furnished on 10-ft. lengths, sized for thickness of wall.

[1] Single wythe wall	Standard #9 ga. double longitudinal rods and #9 truss rods, 16" o.c. Standard truss reinforcing.
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- b. Manufacturer.

Products shall be manufactured by one of the following:

A.A. Wire Products Co.
Dur-O-Wal, Inc.
Masonry Reinforcing Corp. of America

04 20 00.18 ANCHORS & TIES.

- a. Masonry anchors shall be 16 ga., crimped tab in various lengths for conditions encountered.
- b. Masonry ties shall be galvanized steel, 16 ga., and crimped straps 1-1/2" wide x 8" & 12" long.

04 20 00.19 EXPANSION CONTROL.

Provide vertical and horizontal expansion control and isolation joints in masonry as indicated.

04 20 13.00 MORTAR

04 20 13.10 GENERAL.

04 20 13.11 JOB MORTAR.

Furnish all labor, material, and equipment required for the mixing of job mortar indicated, specified or both which shall consist of the following kinds and types.

Type N

04 20 13.13 SUBMITTALS.

The Contractor shall furnish manufacturers' literature for each item specified to the Architect for approval. Such approval will be as to design, quality, connections and size. The Contractor shall be responsible for dimensions and quantities.

04 20 13.20 MATERIALS.

Mortar materials shall conform to the following Federal or ASTM specifications. Brands will be approved by the Architect. Samples will be submitted if requested.

- | | | |
|-----|-----------------|---|
| [1] | Masonry cement | ASTM C 270-64T type II |
| [2] | Portland cement | ASTM C 150-64 type I or II |
| [3] | Hydrated lime | ASTM C207 Type S |
| [4] | Admixture | Liquid or dry type compatible with masonry cement used.
Grace Hydractite
Master Building Omicron
Standard Dri-Wall Thoroguard |
| [5] | Sand | Natural, clean, sharp ASTM C-144. 100% passing #16 sieve and not over 20% passing a 50% sieve by volume. Color: white - glass block work. Optional - all other masonry. |
| [6] | Concrete | 3000 psi concrete with pea gravel suitable for filling CMU cores |
| [7] | Water | Clean, potable water as secured from temporary shallow well provided by Contractor or from temporary connection to City Water. |

04 20 13.30 MIXES.04 20 13.31 MACHINE MIXING.

Mortar shall be machine mixed with sufficient water to produce a smooth working consistency conforming to ASTM C 270-62.

04 20 13.32 TYPE N.

1 part masonry cement to 3 parts sand by volume. Add admixture in accordance with manufacturer's directions but not less than 1 quarter of 1 pound per bag of masonry cement.

04 20 13.40 TIME AND TEMPERING.

Mortar shall be used within 2-1/2 hours of mixing. During this period tempering will be allowed to replace evaporated mixture.

04 22 00.00 CONCRETE UNIT MASONRY**04 22 00.10 GENERAL.**04 22 00.11 TYPES.

All exterior and interior areas where concrete masonry is indicated or scheduled shall receive masonry of the type indicated, specified, or otherwise required.

04 22 00.12 SUBMITTALS.

Samples:

Submit manufacturer's samples [smallest practical quantities] to the Architect for approval of each material listed below before placing on the job.

04 22 00.13 SUBCONTRACTOR.

Concrete masonry shall be installed under a subcontract to a masonry subcontractor regularly involved in the trade.

04 22 13.00 STANDARD CONCRETE MASONRY**04 22 13.10 GENERAL.**04 22 13.11 LOCATION.

Interior: Exposed interior blockwork except as hereafter listed, shall be vertical scored block.

- a. Single-scored block shall be at all locations exposed to view as defined on the drawings .
- b. Standard block (without scores) shall be at the following locations:
 1. Any surface not exposed to view [above ceilings].

04 22 13.20 MATERIALS.

Materials shall conform to the following:

- | | |
|-----------------------------------|---|
| [1] Concrete Masonry Units [CMU]: | ASTM C-90, Type 1, Grade N-1, 100% lightweight aggregate ASTM 331 expanded slate. |
|-----------------------------------|---|

Sizes: 7-5/8" x 7-5/8" x 15-5/8"

Following type units are required:

Single scored with dummy vertical joint mid-way on one or both faces.

04 22 13.30 EXECUTION04 22 13.31 INSTALLATION.04 22 13.32 COURSING.

- a. Concrete masonry will be laid in full mortar bed with full horizontal bed and vertical joints filled across the units.
- b. Block courses shall be maintained at 3 courses for 24" for the full height of the wall unless specifically indicated otherwise. Lay 3 block plus 3 mortar joints to 48" horizontally.

04 22 13.33 JOINTING.

- a. Joints exposed to view in blockwork with dummy vertical joints and CMU soldier courses shall be square, raked joint 5/16" deep.
- b. Other joints exposed to view shall be flush type tooled with a standard round joint tool to form a concave profile.
- c. Courses shall have uniform vertical joints between openings, adjusted to avoid use of batts or spalls at openings or corners. Fillers shall be not less than 2". All work shall be uniform, plumb and true to details. Should dimensions between openings and corners shown on plans require change or adjustments to produce this result, such changes will be made under the direction of the Architect. Vertical joints and dummy joints shall be fully aligned.

04 22 13.34 BONDING.

- a. Block will be laid in running bond. Scored block with dummy joint will be laid in running bond but will simulate stack courses. Starters and fillers where lengths do not work to blockwork shall be stacked unless otherwise indicated. Blockwork shall start at a corner and all filler blocks and cutting shall be at one end.
- b. Where it is necessary to use less than a full-size unit in exposed work, concrete block shall be cut with a masonry saw to indicated lines.

04 22 13.36 LATERAL SUPPORT.

Walls and partitions shall extend to the existing structure above. Anchor top of interior partitions to structure. Provide angles bolted to the sides of the blockwork and expansion bolted to the concrete structure above to establish lateral support. No length of partition shall extend more than 6 feet between corner or columns without anchorage to the structure.

04 22 13.40 ACCESSORY INSTALLATION.04 22 13.41 HORIZONTAL REINFORCING.

Place masonry reinforcing in all block masonry walls. Cut side rods on one side and bend around corners to provide continuity. Lap all running joints 8". Stagger running joints in wall.

- a. Horizontal reinforcing on concrete-masonry walls and partitions shall be provided at every 2nd course in all walls and partitions whether indicated or not.

04 22 13.42 WALL TIES.

Place strap wall ties at every 2nd block course where walls or partitions abut columns or each other and masonry bonding is not possible or otherwise required.

04 22 13.43 RODS AND BARS.

Vertical rods and bars embedded in masonry course shall be fully grouted with masonry cement in each core through which they pass. Bars shall extend 3" minimum into concrete slab for anchorage.

- a. Install vertical bars at locates indicated and at locations required by Code.

04 22 13.44 ANCHORS.

- a. Anchors and bolts embedded in masonry shall be fully grouted in each core or joint in which they engage.
- b. Anchor masonry to columns with crimped-tab anchors 16" o.c. vertically. Set in place with expansion screw in existing concrete columns where the use of dovetail anchors is not available due to lack of proper reglets.

04 22 13.42 EXTRA CONDUITS.

Place extra as the work progress in locations indicated and seal fully around and on both sides of the masonry wall.

Appendix

Includes information pertinent to bidding the project concerning asbestos abatement.

Asbestos Abatement Asbestos Inspections

Enviro Assessments East Inc.

10705 Hwy 55 West Dover, NC 28526
(252) 527-3052 Office (252) 527-3055

January 10, 2012

To: County of Craven

RE: Limited Asbestos Survey: Craven County Jail 1st and 2nd floor Interior only

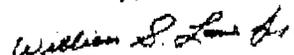
On January 4, 2012, I conducted a Limited Asbestos Inspection on the Craven County jail 1st and 2nd floor located on Craven Street in New Bern, NC. The purpose of this survey was to sample and identify possible Asbestos containing materials prior to Renovations. This Inspection only covered the areas of the 1983 addition on the 1st and 2nd floor interior only and not the basement level or any part of the exterior. This inspection was done in accordance with the United States Environmental Protection Agency.

NO POSITIVE RESULTS WERE FOUND

To the best of my knowledge, no other asbestos containing materials were found that were sampled in this survey. Before a building is to be remodeled or demolished all materials containing 1% asbestos or greater should be removed by a North Carolina State Licensed Asbestos Contractor.

If during demolition or remodeling any suspect asbestos materials are uncovered, stop work immediately and test those materials for asbestos.

Sincerely,



William S. Lane Jr.

N.C. Asbestos Inspector # 12021
N.C. Asbestos Supervisor # 33514
N.C. General Contracting # 60742
N.C. Lead Firm # FPB-0292

SCHNEIDER LABORATORIES GLOBAL

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LABORATORY ANALYSIS REPORT

Asbestos Identification by EPA Method¹ 600/R-93/116

Using SLI A6

ACCOUNT #: 1833-12-2481
CLIENT: Enviro Assessments East Inc.
ADDRESS: 10705 Highway 55 West
Dover, NC 28526

DATE COLLECTED: 1/4/2012
DATE RECEIVED: 1/6/2012
DATE ANALYZED: 1/6/2012
DATE REPORTED: 1/9/2012

PROJECT NAME: Old Jail House
JOB LOCATION: Craven Street
PROJECT NO.: New Burn, NC
PO NO.:

SampleType: BULK

Client Sample No.	SLI Sample/ Layer ID	Sample Identification/ Layer Name	PLM Analysis Results	
			Asbestos Fibers	Other Materials
1	31309855	Carpet Mastic		
Layer 1:	Carpet Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
2	31309856	Carpet Mastic		
Layer 1:	Carpet Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
3	31309857	FT Mastic		
Layer 1:	Floor Tile Light Brown, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Black, Bituminous		None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
4	31309858	FT Mastic		
Layer 1:	Floor Tile Light Brown, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Black, Bituminous		None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL

Total Number of Pages in Report: 6

Results relate only to samples as received by the laboratory.

Visit www.slabinc.com for current certifications.

Samples analyzed by the EPA Test Method are subject to the limitations of light microscopy including matrix interference. Gravimetric reduction and correlative analyses are recommended for all non-friable, organically bound materials. This method has a reporting limit of 1% or greater. Visual estimation contains an inherent range of uncertainty. This report must not be reproduced except in full with the approval of the lab, and must not be used to claim NVLAP or other gov't agency endorsement.

Client Sample No.	SLI Sample/ Layer ID	Sample Identification/ Layer Name	PLM Analysis Results	
			Asbestos Fibers	Other Materials
5	31309859	Floor Leveling Compound		
Layer 1:	Leveling Compound Brown, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Clear, Soft		None Detected	100% NON FIBROUS MATERIAL
6	31309860	Floor Leveling Compound		
Layer 1:	Leveling Compound Brown, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Clear, Soft		None Detected	100% NON FIBROUS MATERIAL
7	31309861	SR JC		
Layer 1:	Sheetrock White, Powdery		None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
Layer 2:	Joint Compound White, Granular		None Detected	100% NON FIBROUS MATERIAL
8	31309862	SR JC		
Layer 1:	Sheetrock White, Powdery		None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
Layer 2:	Joint Compound White, Granular		None Detected	100% NON FIBROUS MATERIAL
9	31309863	Ceiling Tile		
Layer 1:	Ceiling Tile Beige, Fibrous		None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
10	31309864	Ceiling Tile		
Layer 1:	Ceiling Tile Beige, Fibrous		None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL

Total Number of Pages in Report: 6

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Client Sample No.	SLI Sample/ Layer ID	Sample Identification/ Layer Name	PLM Analysis Results	
			Asbestos Fibers	Other Materials
11	31309865	Ceiling Tile		
Layer 1:	Ceiling Tile Beige, Fibrous		None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
12	31309866	Ceiling Tile		
Layer 1:	Ceiling Tile Beige, Fibrous		None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
13	31309867	Baseboard Mastic		
Layer 1:	Baseboard Black, Rubbery		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
14	31309868	Baseboard Mastic		
Layer 1:	Baseboard Black, Rubbery		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
15	31309869	Baseboard Mastic		
Layer 1:	Baseboard Black, Rubbery		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
16	31309870	Baseboard Mastic		
Layer 1:	Baseboard Black, Rubbery		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL

Total Number of Pages in Report: 6

Results relate only to samples as received by the laboratory.

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Samples analyzed by the EPA Test Method are subject to the limitations of light microscopy including matrix interference. Gravimetric reduction and correlative analyses are recommended for all non-fragile, organically bound materials. This method has a reporting limit of 1% or greater. Visual estimation contains an inherent range of uncertainty. This report must not be reproduced except in full with the approval of the lab, and must not be used to claim NVLAP or other gov't agency endorsement.

Client	SLJ	Sample	PLM Analysis Results	
			Asbestos Fibers	Other Materials
Sample No.	Sample/ Layer ID	Identification/ Layer Name		
17	31309871	FT Mastic		
Layer 1:	Floor Tile		None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound			
Layer 2:	Mastic		None Detected	2% CELLULOSE FIBER
	Black, Bituminous			98% NON FIBROUS MATERIAL
18	31309872	FT Mastic		
Layer 1:	Floor Tile		None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound			
Layer 2:	Mastic		None Detected	2% CELLULOSE FIBER
	Black, Bituminous			98% NON FIBROUS MATERIAL
19	31309873	FT Mastic		
Layer 1:	Floor Tile		None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound			
Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
	Yellow, Soft			
20	31309874	FT Mastic		
Layer 1:	Floor Tile		None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound			
Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
	Yellow, Soft			
21	31309875	Vinyl Flooring		
Layer 1:	Vinyl Flooring		None Detected	35% CELLULOSE FIBER
	Beige, Org. Bound/Fibrous			15% MINERAL/GLASS WOOL
				50% NON FIBROUS MATERIAL
Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft			
22	31309876	Vinyl Flooring		
Layer 1:	Vinyl Flooring		None Detected	35% CELLULOSE FIBER
	Beige, Org. Bound/Fibrous			15% MINERAL/GLASS WOOL
				50% NON FIBROUS MATERIAL

Total Number of Pages in Report: 6

Results relate only to samples as received by the laboratory.

Visit www.slabin.com for current certifications.

Samples analyzed by the EPA Test Method are subject to the limitations of light microscopy including matrix interference. Gravimetric reduction and correlative analyses are recommended for all non-friable, organically bound materials. This method has a reporting limit of 1% or greater. Visual estimation contains an inherent range of uncertainty. This report must not be reproduced except in full with the approval of the lab, and must not be used to claim NVLAP or other gov't agency endorsement.

Client	SLJ	Sample	PLM Analysis Results	
			Asbestos Fibers	Other Materials
Sample No.	Sample/ Layer ID	Identification/ Layer Name		
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
23	31309877	SR JC		
Layer 1:	Sheetrock White, Powdery		None Detected	4% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
Layer 2:	Joint Compound White, Granular		None Detected	100% NON FIBROUS MATERIAL
24	31309878	SR JC		
Layer 1:	Sheetrock White, Powdery		None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
Layer 2:	Joint Compound White, Granular		None Detected	100% NON FIBROUS MATERIAL
25	31309879	FT Mastic		
Layer 1:	Floor Tile Light Brown, Organically Bound.		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
26	31309880	FT Mastic		
Layer 1:	Floor Tile Light Brown, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft		None Detected	100% NON FIBROUS MATERIAL
27	31309881	Ceiling Material		
Layer 1:	Ceiling Material Gray, Granular		None Detected	100% NON FIBROUS MATERIAL
28	31309882	Ceiling Material		
Layer 1:	Ceiling Material Gray, Granular		None Detected	100% NON FIBROUS MATERIAL

Total Number of Pages in Report: 6

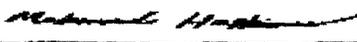
Results relate only to samples as received by the laboratory.

Visit www.slabin.com for current certifications.

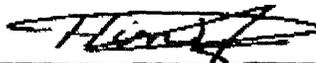
Samples analyzed by the EPA Test Method are subject to the limitations of light microscopy including matrix interference. Gravimetric reduction and correlative analyses are recommended for all non-friable, organically bound materials. This method has a reporting limit of 1% or greater. Visual estimation contains an inherent range of uncertainty. This report must not be reproduced except in full with the approval of the lab, and must not be used to claim NVLAP or other gov't agency endorsement.

Client Sample No.	SLI Sample/ Layer ID	Sample Identification/ Layer Name	PLM Analysis Results	
			Asbestos Fibers	Other Materials
29	31309883	Plaster		
Layer 1:	Plaster Gray, Granular		None Detected	100% NON FIBROUS MATERIAL
30	31309884	Plaster		
Layer 1:	Plaster Gray, Granular		None Detected	100% NON FIBROUS MATERIAL
31	31309885	FT Mastic		
Layer 1:	Floor Tile Beige, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Brown, Soft		None Detected	100% NON FIBROUS MATERIAL
32	31309886	FT Mastic		
Layer 1:	Floor Tile Beige, Organically Bound		None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Brown, Soft		None Detected	100% NON FIBROUS MATERIAL

Analyst:


MOHAMMED B. HASHIM

Reviewed By:


Hind Eldanaf, Microscopy Supervisor

Total Number of Pages in Report: 6

Results relate only to samples as received by the laboratory.

Visit www.slabin.com for current certifications.

Samples analyzed by the EPA Test Method are subject to the limitations of light microscopy including matrix interference. Gravimetric reduction and correlative analyses are recommended for all non-friable, organically bound materials. This method has a reporting limit of 1% or greater. Visual estimation contains an inherent range of uncertainty. This report must not be reproduced except in full with the approval of the lab, and must not be used to claim NVLAP or other gov't agency endorsement.

1833-12-2781

ENVIRO ASSESSMENTS East Inc
 18785 Hwy 55 w
 Dover, N.C. 28326

LABORATORY TEST REQUEST
ACCOUNT NAME:
SURVEY SITE: OGD JAIL HOUSE
ADDRESS: CRAVEN ST.
 NEWBERN, NC

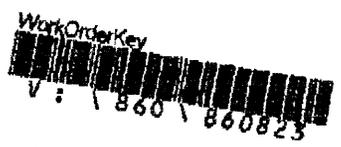
Account # 1833

CONTACT/Company Name	TELEPHONE/CELL 252-677-8852 252-877-3055	DATE SERVED 1/4/12
-----------------------------	--	------------------------------

SAMPLE TYPE/ Bulk Asbestos	NO. OF SAMPLES 32	TURN AROUND TIME REQUESTED 24HR
-----------------------------------	-----------------------------	---

SPECIAL INSTRUCTIONS

Sample #	Sample Type	Location	Lab
1	CARPET MASTIC		FLM
2	" "		FLM
3	FT & MASTIC		FLM
4	" "		FLM
5	FLOOR LEVELING COMPOUND		FLM
6	" " "		FLM
7	SP/SC		FLM
8	" "		FLM
9	CEILING TILE		FLM
10	" "		FLM
11	" "		FLM
12	" "		FLM
13	BASEBOARD & MASTIC		FLM
14	" "		FLM
15	" "		FLM
16	" "		FLM



RECEIVED
 JAN 06 2012
 BY: DL 12:27

CHAIN OF CUSTODY RECORD

DATE/TIME	CONDITION OF SAMPLES	SAMPLES RECEIVED BY:	SAMPLES RELEASED BY:
1/4/12	DO NOT BAG		<i>[Signature]</i>

USM

⑤

ENVIRO ASSESSMENTS East Inc

10705 Hwy 95 w
Dever, N.C. 28526

Account # 1833

LABORATORY TEST REQUEST

ACCOUNT NAME:
SURVEY SITE: OLD TAIL HOUSE
ADDRESS: CRAVEN ST
NEW BERN, NC

CONTACT / <u>Sunny Lane</u>	TELEPHONE NUMBERS 252-821-8892 252-821-8055	DATE RECEIVED 11/4/12
-----------------------------	--	--------------------------

SAMPLE TYPE / <u>BULK ASPESTOS</u>	NO. OF SAMPLES 32	TURN AROUND TIME REQUIRED 24HR
------------------------------------	----------------------	-----------------------------------

SPECIAL RESTRICTIONS

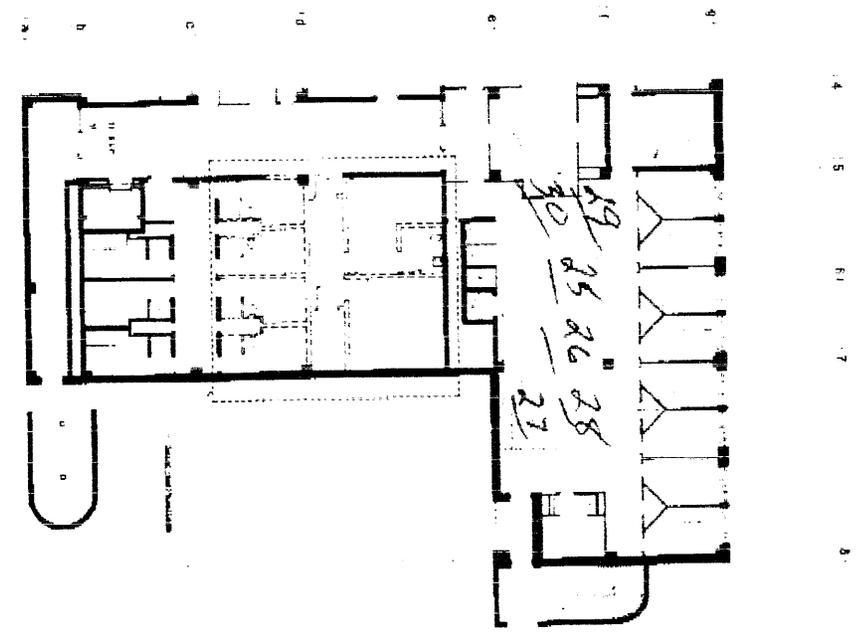
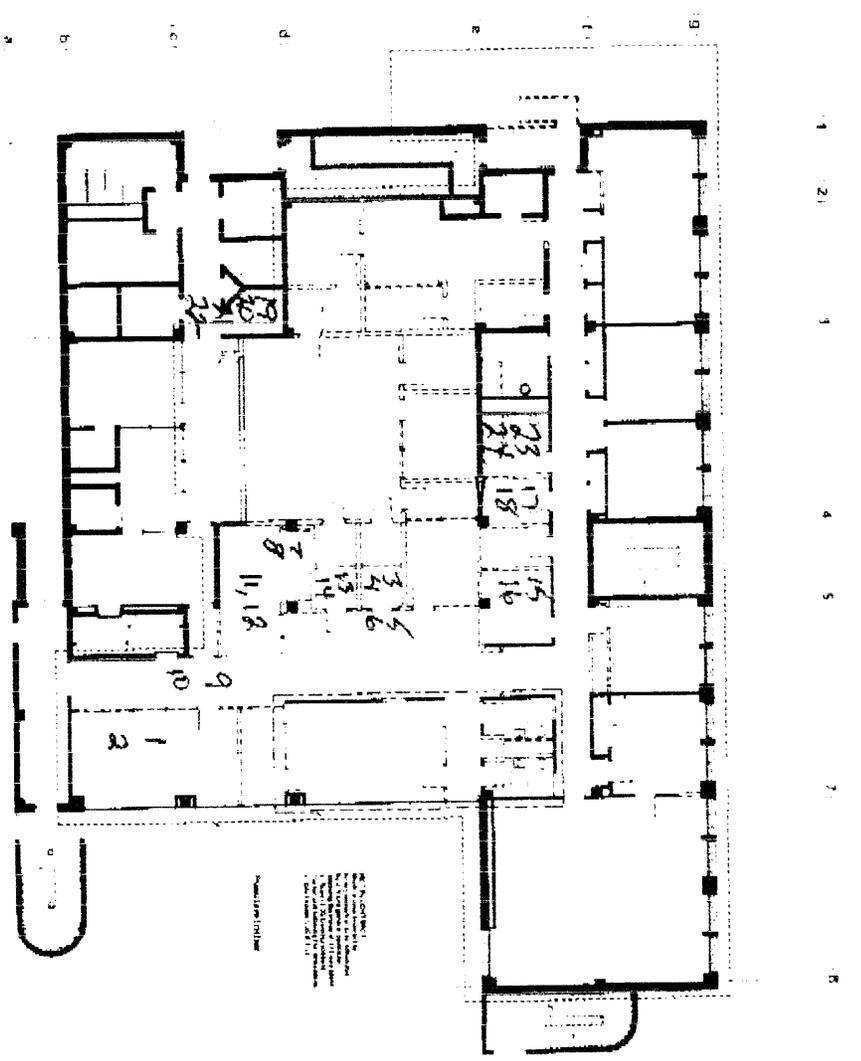
Sample #	Sample Type	Location	Lab
17	FT & MASTIC		PLM
18	" "		PLM
19	" "		PLM
20	" "		PLM
21	VINYL FLOORING		PLM
22	" "		PLM
23	SK/SC		PLM
24	" "		PLM
25	FT & MASTIC		PLM
26	" "		PLM
27	CILING MATERIAL		PLM
28	" "		PLM
29	PLASTER		PLM
30	" "		PLM
31	FT & MASTIC		PLM
32	" "		PLM

CHAIN OF CUSTODY RECORD

DATE/TIME	CONDITION OF SAMPLES	SAMPLES RECEIVED BY:	SAMPLES RELEASED BY:
11/4/12	DOUBTBAGGED		

UJ004

5



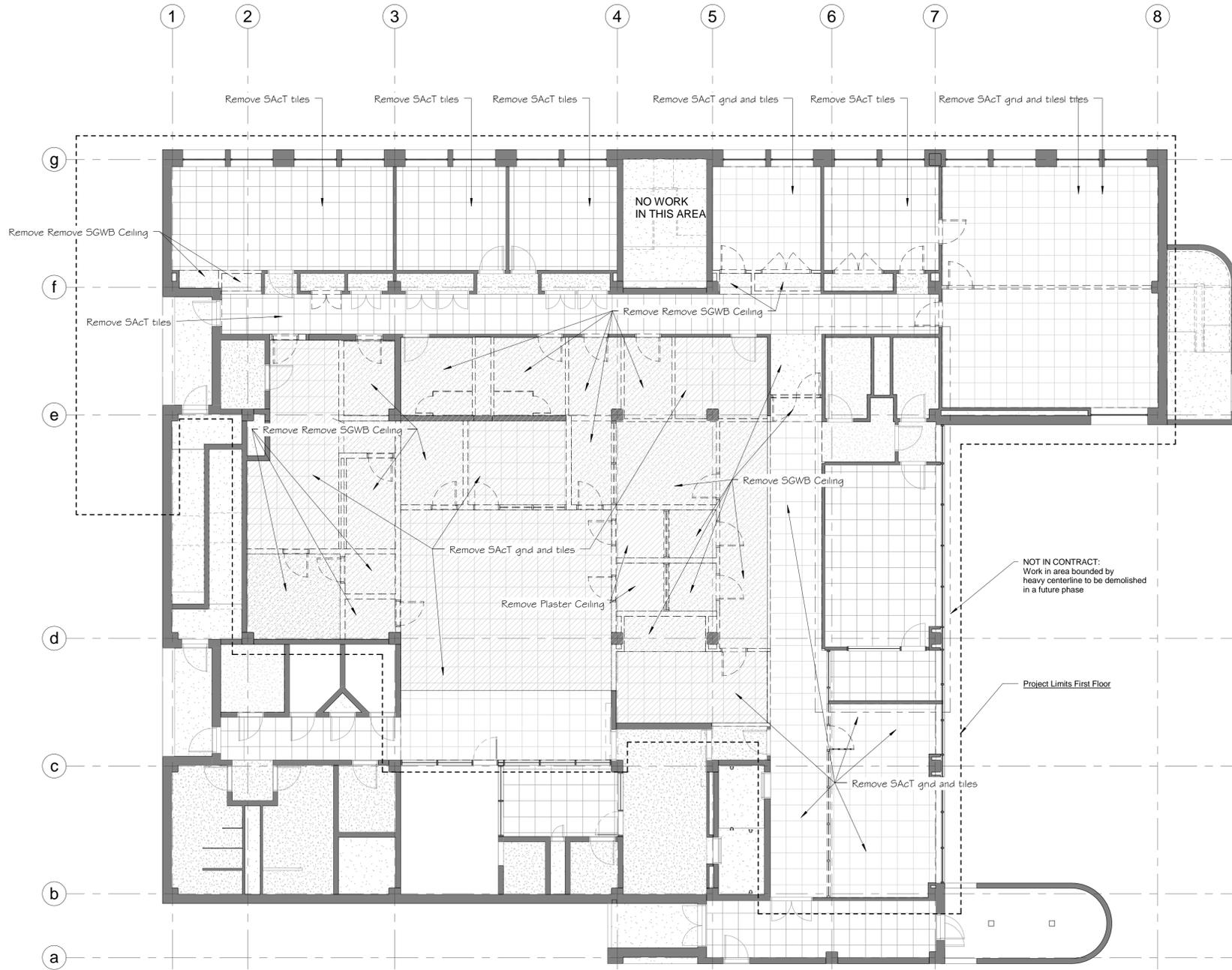
83 APPROVED

Adaptive Reuse: Craven County Jail - phase 1
 Craven County
 Craven Street
 New Bern, NC

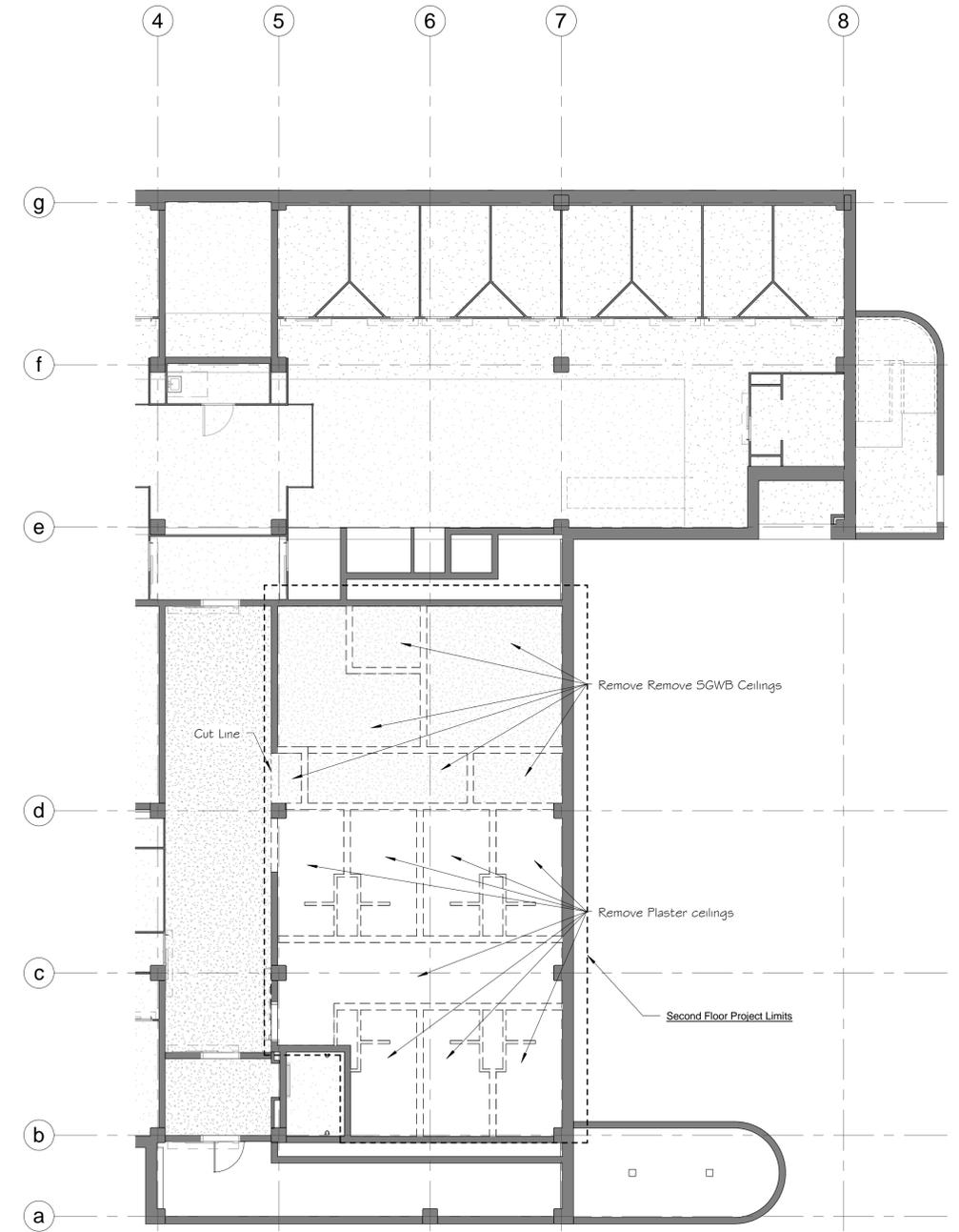
SCHEMATIC DESIGN

FRANCIS J. ARCHITECTURE
 ARCHITECTS
 1000 S. STATE ST. #200
 NEW BERN, NC 28562
 TEL: 252/639-1100
 FAX: 252/639-1101
 WWW.FJARCHITECTURE.COM

demolition



1 Level 1 - Demolition
1/8" = 1'-0"



2 Level 2 - Demolition
1/8" = 1'-0"

Demolition Notes - reflected clgs/HVAC:

1. Remove any and all furred areas above cabinetwork adjacent cabinets and/or walls to be removed.
2. Remove any and all bulkheads separating ceilings that are to be removed.
3. Above ceilings denoted thusly, remove HVAC diffusers and ductwork back to VAV boxes serving the indicated areas. Cap openings on VAV boxes to prevent the entrance of dirt and dust. Note that other ceiling designations appear in denoted in the overlay hatch pattern and that the overlay hatch pattern only designates the area served, not necessarily the location of ductwork to be removed. A copy of the original ductwork drawing for the work involved is shown on sheet ad1.5. Mainline ductwork on the air handler side of the VAV boxes are to remain in place.
4. In other areas within the project limits, remove in conjunction with the electrical demolition subcontractor fluorescent fixture air troffers and associated flex ducts back to rigid ductwork. Cap openings in rigid ductwork to prevent the entrance of dirt and dust.
5. Unless noted otherwise, where supply and return diffusers and grills are ceiling and/or wall mounted, remove diffuser or grill and cap openings as required for other conditions.

Adaptive Reuse: Craven County Jail to Emergency Operations Center - phase 1: demolition

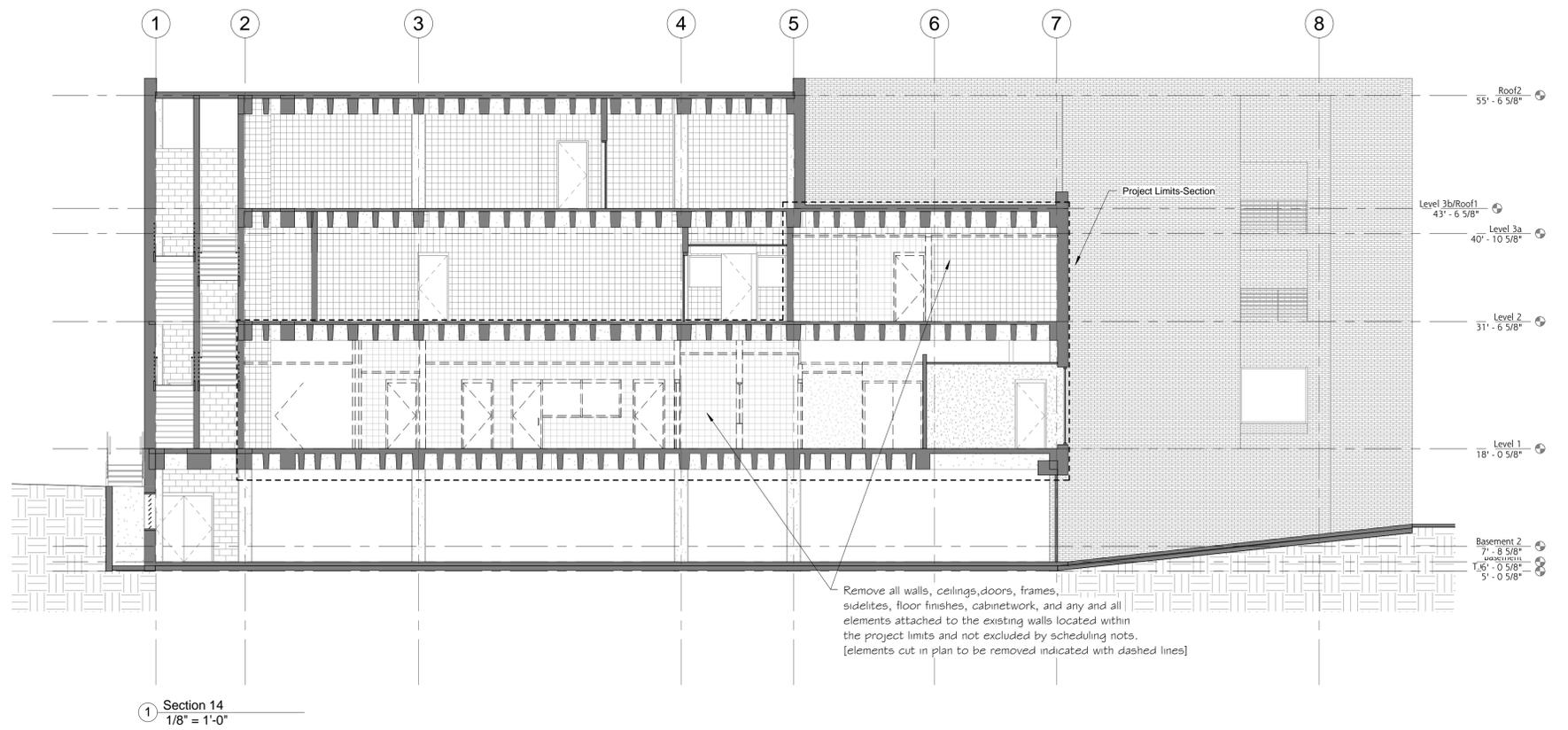
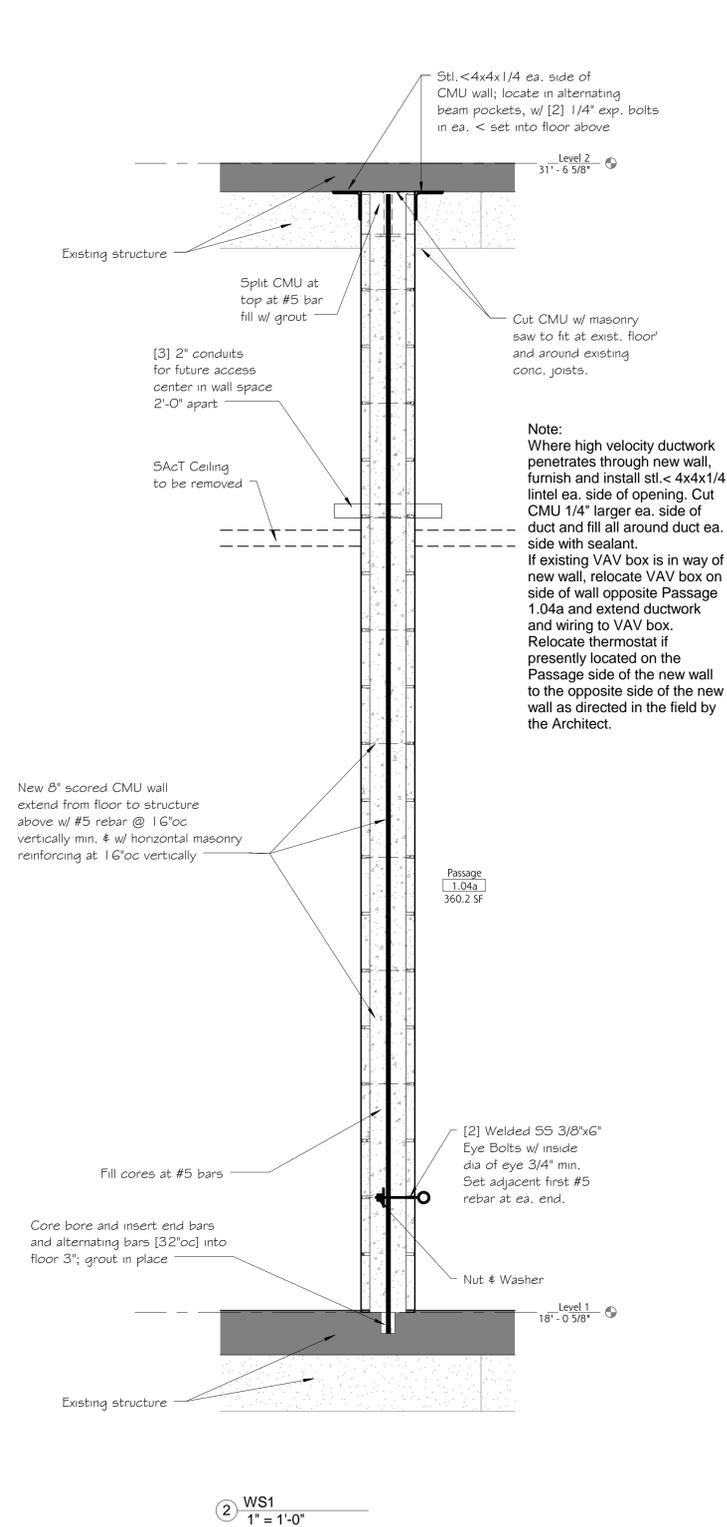
Craven County Craven Street New Bern, NC



C. R. FRANCIS / ARCHITECTURE

located at 329 middle street p. o. box 1387 new bern, north carolina 28563 tel. (252) 637-1112 fax (252) 637-7698 p.a.
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Date: 14 Jan 2012 Drawn by: cfr Sequential No. 01 sheet ad1.2



1/16/2012 2:31:08 PM E:\A-Projects\Craven County Jail\Option 1.rvt

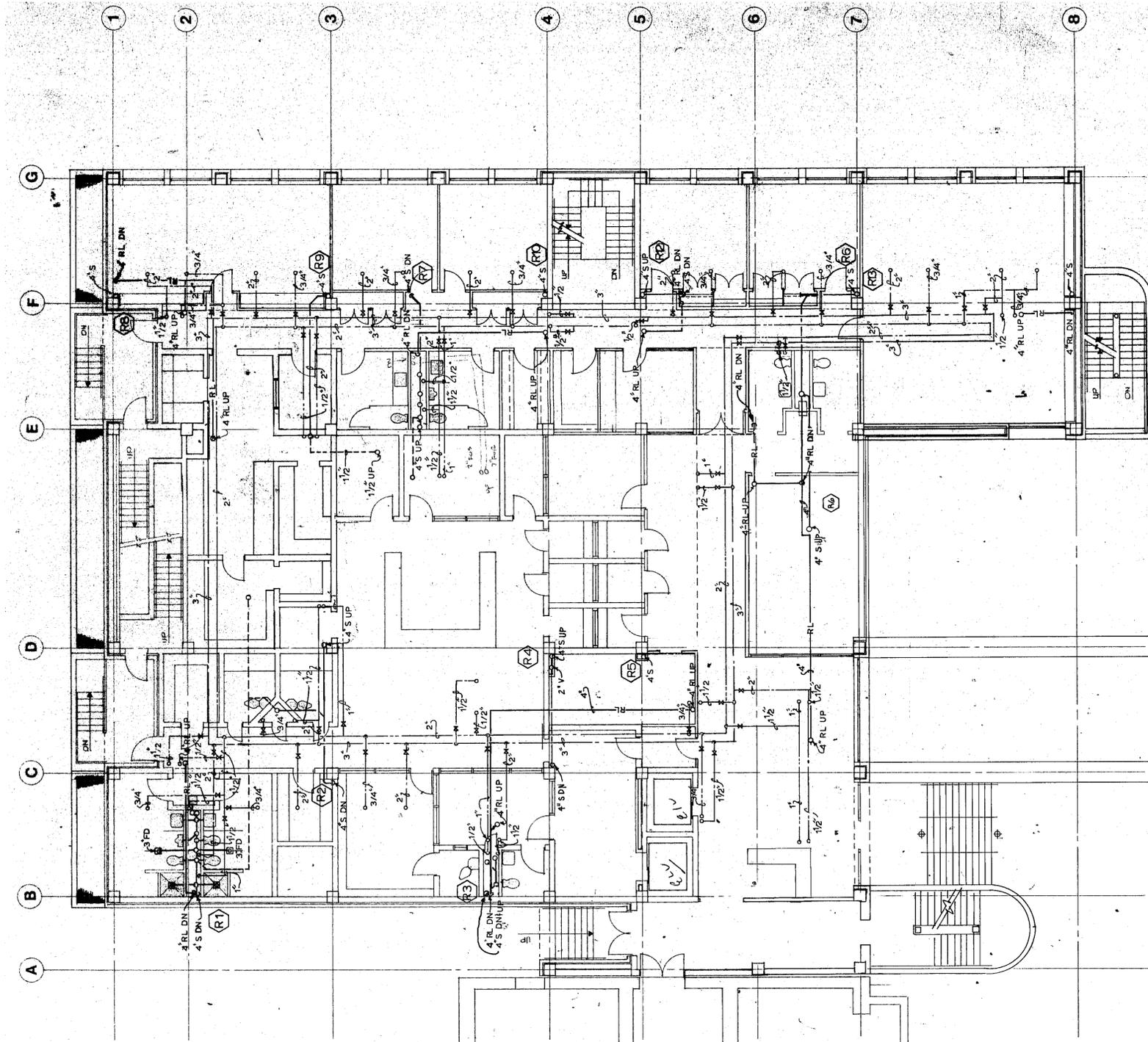
Adaptive Reuse: Craven County Jail to Emergency Operations Center - phase 1: demolition

Craven County Craven Street New Bern, NC



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 located at 325 middle street p. o. box 1387 new bern, north carolina 28563 tel. (252) 637-1112 fax (252) 637-7698 p.a.
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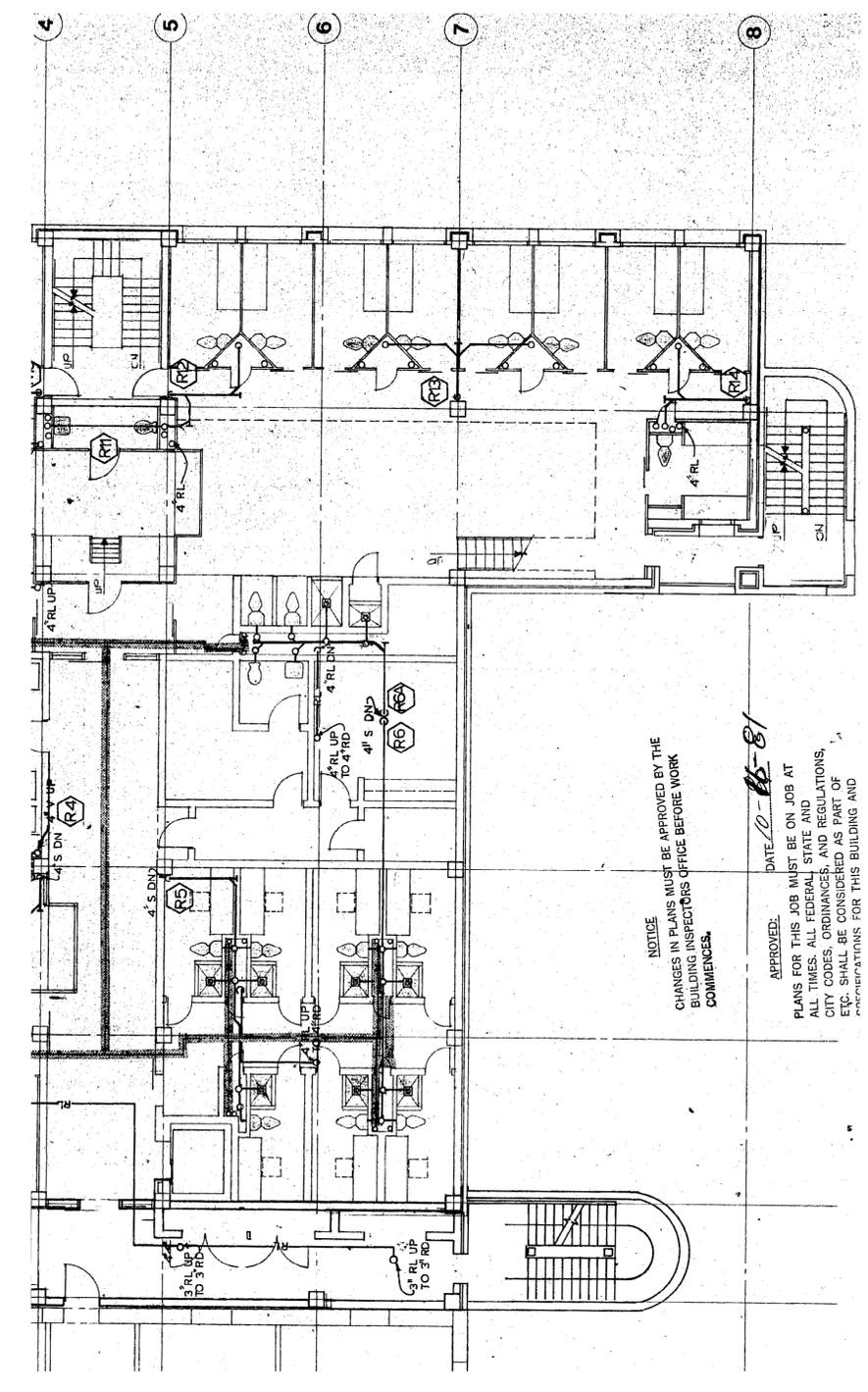
Date: 14 Jan 2012 Drawn by: Author Sequential No. 011 sheet ad1.3



Level 1 - Plumbing Plan
-1/8" = 1'-0"

Note:
Plumbing plans shown on this sheet are taken from scanned copies of original construction documents produced by J. N. PEASE / ASSOCIATES, Charlotte, NC dated 1981 and entitled CRAVEN COUNTY SHERIFF'S OFFICE/JAIL FACILITY, New Bern, NC. These drawings are furnished for information and reference only for determining fixtures and piping to be removed as required by sheet a1.1. These documents are not as built nor do they show variations that may have been made in the work - it is recommended that bidders for this portion of the work visit the site and review the existing conditions.

Note:
Disregard inspections department approval stamps from the original project.



Level 2 - Plumbing Plan [partial]
-1/8" = 1'-0"

NOTICE
CHANGES IN PLANS MUST BE APPROVED BY THE
BUILDING INSPECTORS OFFICE BEFORE WORK
COMMENCES.

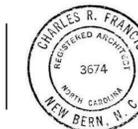
APPROVED: _____
DATE: 12-15-81

PLANS FOR THIS JOB MUST BE ON JOB AT
ALL TIMES. ALL FEDERAL, STATE AND
CITY CODES, ORDINANCES, AND REGULATIONS,
ETC. SHALL BE CONSIDERED AS PART OF
REQUIREMENTS FOR THIS BUILDING AND

1/11/2012 2:32:00 PM E:\A- Projects\Craven County Jail\Option 1.rvt

Adaptive Reuse: Craven County Jail to Emergency Operations Center - phase 1: demolition

Craven County Craven Street New Bern, NC



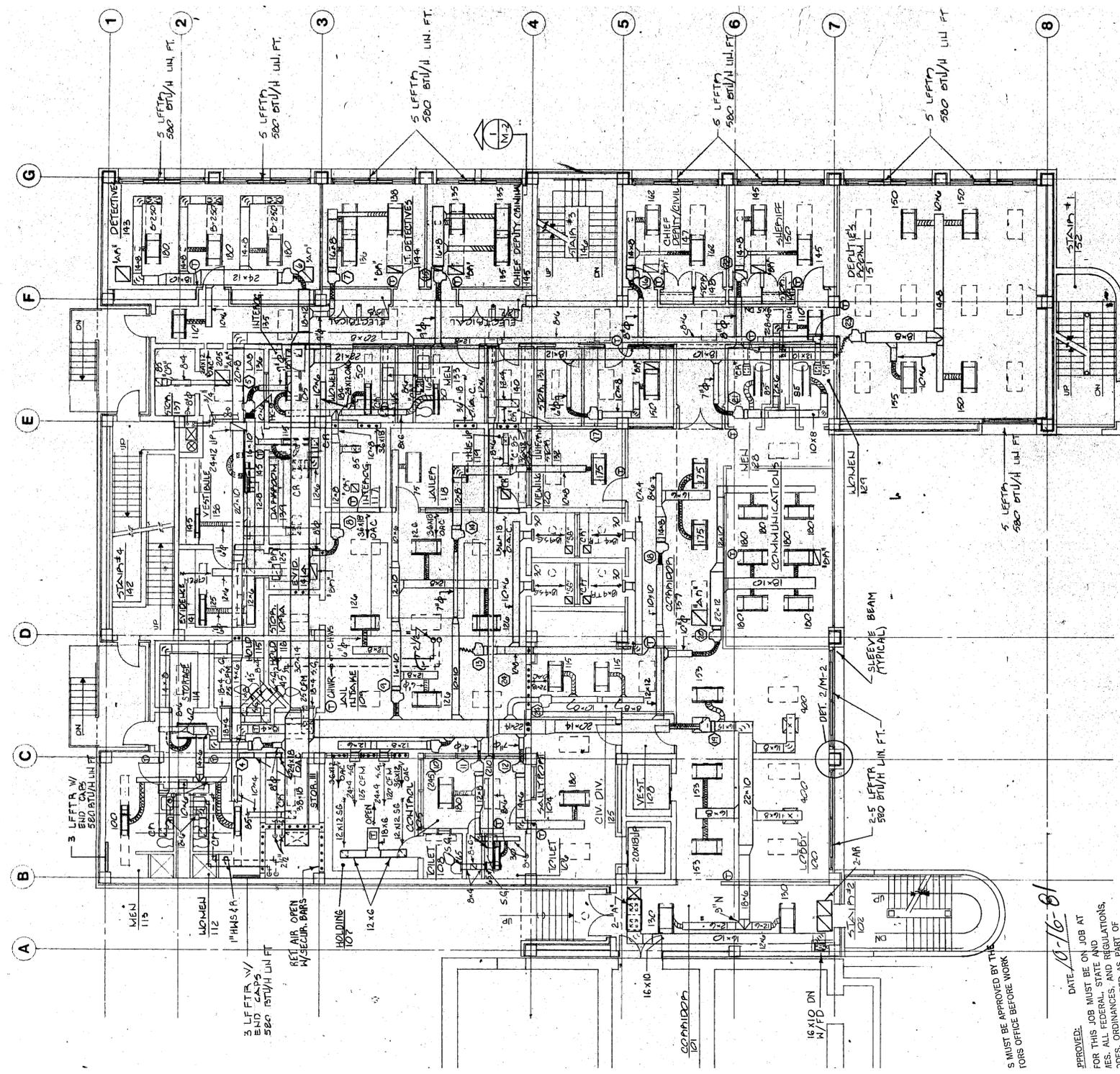
C. R. FRANCIS / ARCHITECTURE

located at 325 middle street p. o. box 1387 new bern, north carolina 28563 tel. (252) 637-1112 fax (252) 637-7698
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sheet ad1.4
Date: Issue Date Drawn by: Author Sequential No.

SYMBOL LEGEND

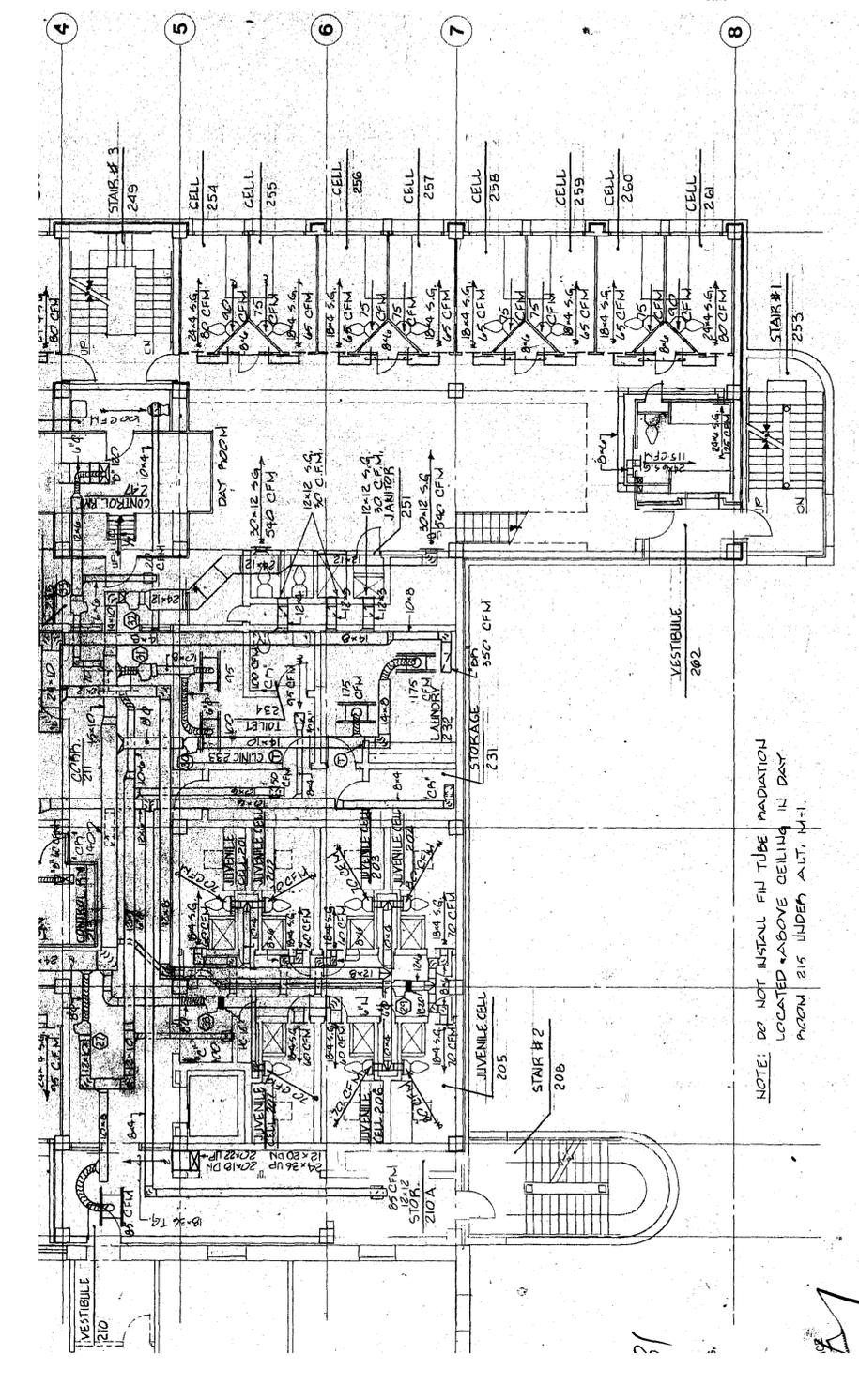
CHWS	CHILLED WATER RETURN
CHWS	CHILLED WATER SUPPLY
CHWS	HOT WATER RETURN
CHWS	HOT WATER SUPPLY
FD	PIPE FILL DOWN
FD	PIPE FILL UP
FD	PIPE FILL DOWN
TEE	TEE
CV	CHECK VALVE
GC	GAGE COCK
GC	GAGE VALVE
HGE	HOSE END GATE VALVE
PGV	PRESSURE GAGE IN/COCK
PRV	PRESSURE REDUCING VALVE
PRV	PRESSURE RELIEF VALVE
STR	STRAINER
SCV	SHRAY CONTROL VALVE
SCV	SHRAY CONTROL VALVE
ATU	AIR TERMINAL UNIT
ATU	AIR TERMINAL UNIT NO.
CD	CHANGE DUCT SIZE
FD	FLEXIBLE DUCT INSULATED (MIN 6" @)
RT	ROOM THERMOSTAT IN RECTANGULAR DUCT
RT	ROOM THERMOSTAT
R	ROUND
SB	SECURITY BARS IN DUCTWORK ON WALL OPERABLE
SD	SMOKE DETECTOR IN DUCTWORK
SA	SUPPLY AIR TRIFLER INSULATED w/CFM
SD	24" PERFORATED SUPPLY DIFFUSER
SA	24" x 24" RETURN
SA	24" x 24" SUPPLY
SA	24" x 12" RETURN
SA	12" x 12" SUPPLY
SA	12" x 12" RETURN
CFM	CUBIC FEET PER MIN
DL	DOOR LATCH CUT
DL	FIRE DAMPER
DL	HEATING COIL
DL	MANUAL VLT. DAMPER
DL	MAJOR OPERABLE DAMPER
DL	PIPE IN WALL
DL	SECURITY GRILLE
DL	SMOKE DETECTOR
DL	TYPICAL
DL	EMERGENCY RELEASE/STOP
DL	TRANSITION GRILLE
DL	OPERATING ABOVE CEILING



Level 1 - Mechanical Plan
-1/8" = 1'-0"

Note:
Mechanical plans and symbol legend shown on this sheet are taken from scanned copies of original construction documents produced by J. N. PEASE / ASSOCIATES, Charlotte, NC dated 1981 and entitled CRAVEN COUNTY SHERIFF'S OFFICE/JAIL FACILITY, New Bern, NC. These drawings are furnished for information and reference only for determining ductwork and diffusers to be removed as required by sheet a1.2. These documents are not as built nor do they show variations that may have been made in the work - it is recommended that bidders for this portion of the work visit the site and review the existing conditions.

Note:
Disregard inspections department approval stamps from the original project.



Level 2 - Mechanical Plan [partial]
-1/8" = 1'-0"

NOTE: DO NOT INSTALL FIN TUBE RADIATION LOCATED ABOVE CEILING IN DAY ROOM 215 UNDER AUT. N-1.

DATE: 0-16-81
APPROVED: [Signature]
FOR THIS JOB MUST BE ON JOB AT ALL TIMES. ALL FEDERAL, STATE AND LOCAL ORDINANCES, AND REGULATIONS, CODES, ORDINANCES, AND REGULATIONS, SHALL BE CONSIDERED AS PART OF THIS CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THIS BUILDING DEMOLITION.

1/11/2012 2:32:04 PM E:\A-Projects\Craven County Jail\Option 1.rvt

Adaptive Reuse: Craven County Jail to Emergency Operations Center - phase 1: demolition

Craven County Craven Street New Bern, NC

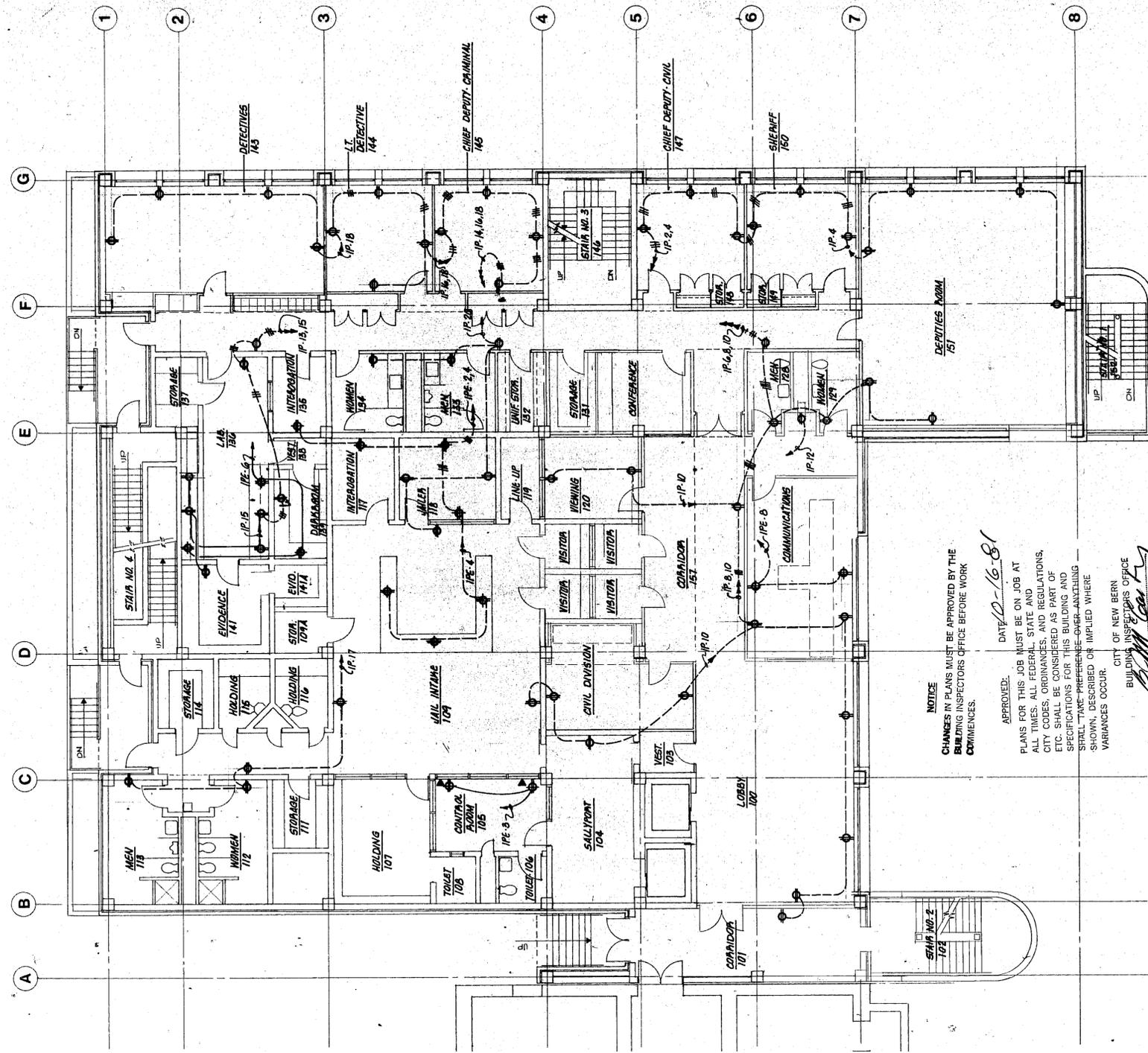


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sheet ad1.5

Date: Issue Date Drawn by: Author Sequential No.



Level 1 - Power Plan
-1/8" = 1'-0"

Note:
Power plans shown on this sheet are taken from scanned copies of original construction documents produced by J. N. PEASE / ASSOCIATES, Charlotte, NC dated 1981 and entitled CRAVEN COUNTY SHERIFF'S OFFICE/JAIL FACILITY, New Bern, NC. Note this sheet does not show fire alarm, data, communications, or CCTV. Information concerning these areas may be seen on full versions of the original drawings available at the office of C. R. Francis / Architecture. These drawings are furnished for information and reference only for determining equipment and wiring to be removed as required by sheet a1.1. These documents are not as built nor do they show variations that may have been made in the power wiring and the work of other aforementioned areas - it is recommended that bidders for this portion of the work visit the site and review the existing conditions.

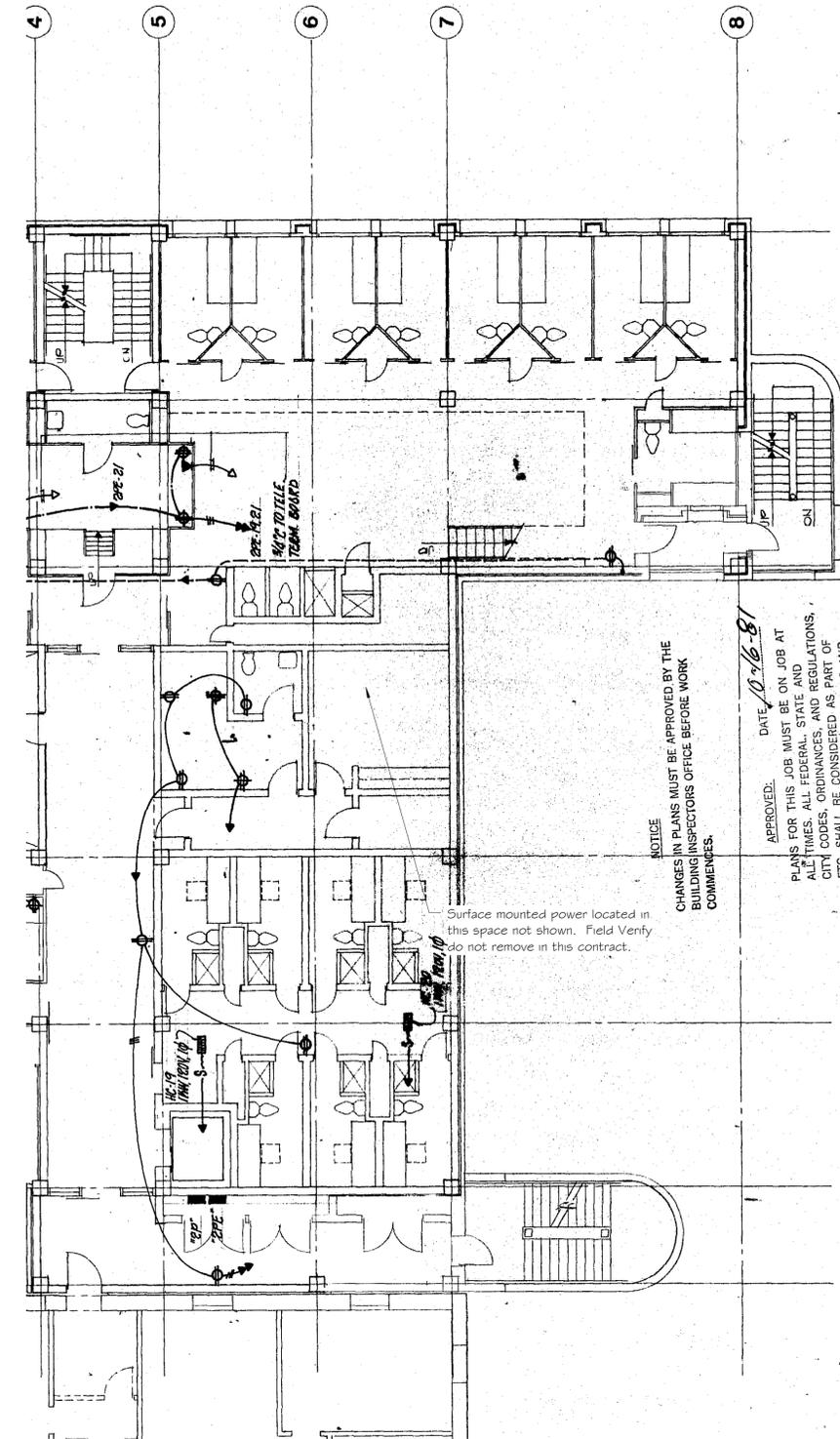
Note:
Disregard inspections department approval stamps from the original project.

NOTICE
CHANGES IN PLANS MUST BE APPROVED BY THE
BUILDING INSPECTORS OFFICE BEFORE WORK
COMMENCES.

APPROVED: DATE 10-16-81
PLANS FOR THIS JOB MUST BE ON JOB AT
ALL TIMES. ALL FEDERAL, STATE AND
CITY CODES, ORDINANCES, AND REGULATIONS,
CITY SHALL BE CONSIDERED AS PART OF
SPECIFICATIONS FOR THIS BUILDING AND
SPECIFICALLY TAKE-PREFERENCE-OVER-ANYTHING
SHOWN, DESCRIBED OR IMPLIED WHERE
VARIANCES OCCUR.

CITY OF NEW BERN
BUILDING INSPECTORS OFFICE

[Signature]



Level 2 - Power Plan [partial]
-1/8" = 1'-0"

Surface mounted power located in
this space not shown. Field Ventry
do not remove in this contract.

NOTICE
CHANGES IN PLANS MUST BE APPROVED BY THE
BUILDING INSPECTORS OFFICE BEFORE WORK
COMMENCES.

APPROVED: DATE 10-16-81
PLANS FOR THIS JOB MUST BE ON JOB AT
ALL TIMES. ALL FEDERAL, STATE AND
CITY CODES, ORDINANCES, AND REGULATIONS,
CITY SHALL BE CONSIDERED AS PART OF
SPECIFICATIONS FOR THIS BUILDING AND
SPECIFICALLY TAKE-PREFERENCE-OVER-ANYTHING
SHOWN, DESCRIBED OR IMPLIED WHERE
VARIANCES OCCUR.

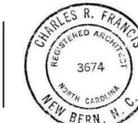
CITY OF NEW BERN
BUILDING INSPECTORS OFFICE

[Signature]

11/12/2012 2:32:09 PM E:\A-Projects\Craven County Jail\Option 1.rvt

Adaptive Reuse: Craven County Jail to Emergency Operations Center - phase 1: demolition

Craven County Craven Street New Bern, NC



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sheet ad1.6
Date: Issue Date Drawn by: Author Sequential No. 01

