AMENDMENT OF SOLICITATION	//MODIFICATION OF	CONTRACT	Contract Number	Page of Pages
2. Amendment/Modification Number	3. Effective Date	4. Requisition/Po	urchase Request No.	5. Solicitation Caption
				Renovation of New Business School.
GF-2012-B-0038-002	February 15, 2012			Building 38
6. Issued By:	Code	7. Administe	ered By (If other than line	
University of the District of Columbia		University	of the District of Colum	nbia
Capital Procurement Division	00 B 000		nstruction Division	. "
4200 Connecticut Avenue, NW, Building 3 Washington, DC 20008	38, Room CU3		necticut Avenue, NVV, i n, DC 20008	Building 38, Room C03
8. Name and Address of Contractor (No. Street	et, city, country, state and ZIP		9A. Amendment of	Solicitation No.
	•	•	GF-2012-B-003	
			X 9B. Dated (See Item February 3, 2012	11)
			10A. Modification of	Contract/Order No.
			400 0-1-1/01/-	40)
Code	Facility	<del></del>	10B. Dated (See Ite	m 13)
	11. THIS ITEM ONLY APPL	IES TO AMENDM	ENTS OF SOLICITATIO	NS
The above numbered solicitation is amende		•	-	
Offers must acknowledge receipt of this ar following methods: (a) By completing Item				
amendment on each copy of the offer sub			* ' '	By acknowledging receipt of this
amendment number. FAILURE OF YOUR				
PRIOR TO THE HOUR AND DATE SPEC				
an offer already submitted, such change n	nay be made by letter or fax,	provided each lett	ier or telegram makes ref	
solicitation and this amendment, and is re- 12. Accounting and Appropriation Data (If Req		our and date spec	ified.	
12. Accounting and Appropriation Data (if Req	ullea)			
	THIS ITEM APPLIES ONLY T			
A. This change order is issued pursua	IT MODIFIES THE CONTRA	CI/ORDER NO. A	AS DESCRIBED IN ITEM	14
The changes set forth in Item 14 are r	nade in the contract/order no	. in item 10A.		
B. The above numbered contract/orde				paying office, appropriation
date, etc.) set forth in item 14, pursua C. This supplemental agreement is en			tion 3062.	
o. This supplemental agreement is en	nered into pursuant to author	ity Oi.		
D. Other (Specify type of modification	and authority)			
E. IMPORTANT: Contractor is no	ot, X is required to sig	gn this document	and return 1	copy to the issuing office.
14. Description of amendment/modification (O	rganized by UCF Section hea	dings, including s	olicitation/contract subjec	ct matter where feasible.)
_ ,, ,, ,, ,, ,, ,, ,,,,,,,,,,,,,,,,,,,				
Solicitation No.: GF-2012-B-0038 for the I	Renovation of New Busine	ess School, Build	ding 38 is hereby amer	nded as follows:
1) Overtions and Assurant (Attachment A	<b>.</b>			
1) Questions and Answers (Attachment A	•			
2) Revised Price Breakdown Form (Attack	•			
3) Specifications Section 01 2100, Paragr	aph 3.3 SCHEDULE OF A	ALLOWANCES	deleted in Amendment	Number: GF-2012-B-0038-001
is hereby reinstated in its entirety.				
4) Drawings M100 thru M104 (Attachmen	t C)			
5) Asbestos Inspection Report (Attachme	nt D)			
6) All other Terms and Conditions remain	the same.			
15A. Name and Title of Signer (Type or print)			of Contracting Officer	
15B. Name of Contractor	15C Data Stan		nes-Quashie	Idea Data Stance
135. Name of Contractor	15C. Date Signe		bery Jacon	16C. Date Signed
(Signalure of person au	thorized to sign)		(Sig	nature of Contracting Officer)

# **ATTACHMENT A**

# **QUESTIONS AND ANSWERS**

# ATTACHMENT A QUESTIONS & ANSWERS

1) QUESTION – Are the specifications and drawings for this project available on a CD?

ANSWER – No.

2) QUESTION – Are we supposed to carry the allowances listed in Specification Section 012100 in our bid? Allowance number 1 is for \$650,000; allowance number 2 is for \$470,000. But there is no amount given for Allowance number 3?

ANSWER – Yes. Allowance 1 and 2 shall be carried in the GC's contract sum (the allowance shall not include GC costs associated with receiving and handling the allowances, including labor, installation, overhead and profit). The amount for Allowance 3 shall be \$150,000.

3) QUESTION – There is no place on the Price Breakdown Form B.6 for the allowances. Are the allowances to be included?

ANSWER – Please see Revised Price Breakdown Form Attachment B

4) QUESTION – Who will be the Contracting Officer?

ANSWER – The solicitation specifically states on page 3, box 30 that Sherry Jones-Quashie is the Contracting Officer.

5) QUESTION – Who will receive FOIA requests for certified payroll?

ANSWER – All FOIA requests should be forwarded to the Office of General Council Attention: Craig Parker.

6) QUESTION – Will the prime sub contractor be required to perform the work or will they be allowed to use 2<sup>nd</sup> tier sub contractors?

ANSWER – This question is unclear

7) QUESTION – If prime sub contractors sub out parts of their contract, do 2<sup>nd</sup> tier subs have to meet the qualifying requirements of the prime?

ANSWER – All subcontractors must meet the requirements as set forth by the Department of Small Local Business Development (DSLBD).

8) QUESTION – There is no drawing indicating that the existing ductwork is to be removed. Does the existing ductwork get removed? If so, please provide a drawing.

ANSWER – All ductwork and associated equipment are indicated on the demolition drawings to be removed. There are no plans and/or drawings showing a detailed layout of mechanical work to be demolished; GC to provide cost based on on-site investigations.

9) QUESTION – There is no drawing indicating that the existing piping mains and branches are to be removed. Does the existing piping get removed? If so, please provide a drawing.

ANSWER – All piping and associated equipment are indicated on the demolition drawings to be removed. There are no plans and/or drawings showing a detailed layout of plumbing work to be demolished; GC to provide cost based on on-site investigations.

10) QUESTION – Please provide information on the existing conditions, so that we can properly price up the demolition.

ANSWER – All MEP equipment to be demolished is indicated on the demolition drawings in note format. There are no plans and/or drawings showing a detailed layout of MEP work to be demolished; GC to provide cost based on on-site investigations.

11) QUESTION – Ref: M100 thru M104. There are no pipe sizes given for the new pipe. Please provide.

ANSWER – Please see drawings M100 thru M104 Attachment C

12) QUESTION – Please verify if Rooms 107, 107, 121, 201, 202, 212, and 301 are to have AWP-1.

ANSWER – See response to Item #43; All classrooms and computer labs shall receive AWP-1; conference rooms and team study rooms shall not receive acoustical treatment

13) QUESTION – Per the Ceiling Legend-It is hard to distinguish between Gypsum Ceiling and Acoustical Ceiling Panels. Can you please clarify?

ANSWER – Refer to Finish Schedule for exact locations of gymsum vs. acoustical ceiling. Most classrooms contain both finishes with gymsum located over the "front" of the classroom.

# 14) QUESTION – Sheet Note #8-There is a reference to drawings series A-8; but there is no drawing A-8 series. Please advise.

ANSWER – There is no A-8 series of drawings incorporated into this package. All details pertaining to casework and/or millwork shall be detailed under the A-4 and A-5 series.

#### 15) QUESTION – What will be the preferred hours of operation for this project?

ANSWER – The preferred hours are 7am to 5pm weekdays. However, all heavy noise and smell related activities are to be performed after hours and coordinated with UDC.

# 16) QUESTION – Is system furniture, free standing furniture part of this project? If so, please provide us with specifications.

ANSWER – Furniture is to be included as indicated under Section 01 2100, Allowance 1.

# 17) QUESTION – Is the Owner procuring/paying and providing the Building Permit for this project?

ANSWER – Yes.

#### 18) QUESTION – Is there a Hazmat report available for this project?

ANSWER – Please see <u>Attachment D</u> Asbestos Inspection Report (Dewberry & Davis Risk Management, 1987) Per the report, no ACM was identified therefore no abatement was recommended.

#### QUESTION – Please provide us with hydraulic calculations of the existing sprinkler system in the building.

ANSWER – No existing drawings or hydraulic calculations for the existing sprinkler system was made available to the Design Team. Due to the new fire service and standpipe work, the sprinkler contractor shall include the existing partial sprinkler systems in their new hydraulic calculations. Flow test data and fire pump calculations are available upon request.

#### 20) QUESTION – Does the campus have a DDC system that this project needs to interface with? If so, please provide us with the information on the existing system.

ANSWER – Yes; the new DDC system for Building 38 will need to be integrated with the new central-campus system and must be BACNET compatible.

21) QUESTION – Is testing and inspection part of the scope of work? Please clarify.

ANSWER – Yes, as required to ensure compliance with all contract requirements.

22) QUESTION – Will the building be occupied during the construction period?

ANSWER – Yes, Floors A and C of Building 38 and the entire building 39 will be occupied during construction. Additionally, the second floor of Building 38 will be occupied until floors 1 and 3 of Building 38 are substantially completed.

23) QUESTION – Is there a designated stairway and/or freight elevator for construction usage?

ANSWER – There will be no designated stairway or elevator, however, use of stairways and elevators will be made available as needed.

24) QUESTION – Are there specific periods for utility shut-downs for tie-ins without interrupting the school curriculum?

ANSWER – Weekends and between the hours of 10 pm and 6 am during the week with advanced notice.

25) QUESTION – Section, part 1.4 indicates the work to be substantially completed in two phases. Are there substantial completion dates for these two phases?

ANSWER – The period of performance for the entire project is 180 calendar days from the issuance of a Notice to Proceed letter.

26) QUESTION – Section 012100, part 3.3 shows three allowances: 1) \$650,000 for FF&E (furniture), 2) \$470,000 for Audio/Visual Equipment, and 3) Sum to be verified by Contractor for digital security and access-control systems? The bid form (section B) does not have these line items. Please provide a revised bid form to include these allowances, if they are part of the bid lump sum.

ANSWER - Please refer to Question #3

27) QUESTION – Is there a specific allowance of dollars for digital security and access-control systems? If the Contractor is to verify the cost amount, please provide the missing drawings and specification section.

ANSWER – Please refer to Allowance #3 question #2

28) QUESTION – Drawing A603 shows an access control column on the door schedule. Specification section 084226, part 2.5D stated, "See hardware schedule for access control equipment requirements." Is the work part of the scope of work? If so, please the missing specification section.

ANSWER – Door Schedule shows which doors are to receive security-related equipment; whether door requires a hardwired connection or a battery-powered card reader, it will be indicated as such under Section 08 7100 "Door Hardware".

29) QUESTION – There are exterior windows along column #7 shown on drawing A102. Drawing AD102 does not show these exterior windows existing. Are these windows new or existing?

ANSWER – Windows show on A-102 are existing to remain. Demo work shown on the AD series of drawings is from inside face of exterior wall; no exterior windows are in the scope.

30) QUESTION – Interior elevation 2/A201 shows glass type GL-5 at reception desk. Detail 12/A404 calls for glass type GL-4. Which is correct? If glass type GL-5 is required, please provide specification section.

ANSWER – Information indicated in the A400 series of drawings is correct; glazing material shall be type GL-4.

31) QUESTION – Note #1 on drawing FP001 indicates to provide a complete sprinkler protection system throughout the entire buildings 38 and 39. Is building 39 part of the scope of work?

ANSWER – Buildings 38 and 39 are currently served by a standpipe system and a separate partial sprinkler system. Remove existing water service for sprinkler system and replace with new service serving a combined automatic sprinkler/standpipe system in both buildings with a single new fire pump. Remove existing standpipe system and replace with new standpipe system with 2 fire

department connections. Provide a control valve assembly with alarm test and drain fitting and express drain at each floor in each enclosed stair in both buildings. Sprinkler systems shall be zoned by floor level from the standpipe systems. Connect existing partial sprinkler systems to remain to the new control valves. Provide complete sprinkler system on levels B, 1, 2, and 3 in building 38 to accommodate new floor layout and partitions. The contractor shall provide hydraulic calculations and submit shop drawings for approval prior to beginning work. The contractor shall obtain current flow test data within one calendar year of the work on which to base the design.

32) QUESTION – There are security system, card readers, and smartboards shown on drawing EP101. Who is providing the equipment and wiring for these items? Are these items parts of the scope of work? If so, please provide the appropriate specification sections.

ANSWER – Audio/Visual equipment, wiring and installation is carried under Allowance No. 2 of Section 01 2100. Cost is based on design by RTS. Junction boxes, conduits, 120V, 208V power wiring by electrical contractor. Devices, cabling and low voltage wiring by A/V contractor.

33) QUESTION – Drawing sections 1/AD-100B, 2/MD101 and 2/ED101 show phase-2 demolition plan. Is phase-2 demolition part of this contract? Please advise.

ANSWER – Phase 2 is not a part of the scope of work.

34) QUESTION – Drawings MD102, MD103, MD104, ED101 to ED104 don't show any existing equipment, duct work, electrical fixtures etc. Please provide the existing mechanical and electrical equipment, fixtures, ductwork etc. information so we can price accordingly.

ANSWER – All MEP equipment to be demolished is indicated on the demolition drawings in note format. There are no plans and/or drawings showing a detailed layout of MEP work to be demolished; GC to provide cost based on on-site investigations.

35) QUESTION – Drawings AD-100A to AD-103 don't show any ceiling demolition. Please advise and provide the reflected ceiling plan for the demolition work.

ANSWER – No drawings pertaining to existing ceilings are included in drawings; GC to provide cost based on site investigations. All ceilings and associated appurtenances are to be demolished.

36) QUESTION – Drawings AD-100A to AD-103 show hashed area for demolition work. Shall we consider that we need to remove all flooring, partition, ceiling, frames, doors, millwork, mechanical, electrical, plumbing items etc. Please advise.

ANSWER – Yes. All items to be demolished unless indicated otherwise by UDC.

37) QUESTION – Drawing AD-100A shows note #1 "Existing wall to be demolished as indicated." And note #2 "Existing wall to remain under phase 1." Both notes shown on the north and south wall of demolition area. Do we need to demo these walls or to remain? Please advise.

ANSWER – Note #1 refers to a section of wall from Column Line 6 to an area 10'-1" east (see dashed line) that is to be demolished. Remainder of wall to be kept in place during Phase 1 work.

38) QUESTION – Drawing A-105 shows Level C partial floor plan. Is this work part of the contract? Please advise.

ANSWER – Only work on Level C is the new Fire Pump Room located in the C04 Loading Area; work shall be included in GC's contract amount.

39) QUESTION – Drawings A-120A to A-123 show furniture plan. Is this furniture part of the scope of work? Please advise and provide the quantities and specifications for this work.

ANSWER – Furniture falls under Allowance No. 1 detailed under Section 01 2100; information pertaining to design and furniture type is also indicated in the above section

40) QUESTION – Drawing A-610 shows phase-2 door, room and window schedules. Is this work part of the scope of work? Please advise.

ANSWER – Phase II is not a part of the scope of work.

41) QUESTION – Drawing A-120B shows phase-2 level B furniture plan. Is this work part of the scope of work? Please advise.

ANSWER – Phase II is not a part of the scope of work.

42) QUESTION – Please confirm that we need to provide acoustical wall panel at room #B12, B13, 102, 103, 104, 105, 106, 107, 108, 121, 201, 202, 209, 210, 211, 212, 213, 301, 303, 304, 305, 313, and 317.

ANSWER – All classrooms and computer labs shall receive AWP-1; conference rooms and team study rooms shall not receive acoustical treatment. Per the list above, eliminate 107, 108, 201, 202, 212, 301 and 317.

43) QUESTION – Some of the specification section in division 23 and 26 call for LEED submittals. Is this a LEED certified project? If so, please provide the LEED checklist and/or requirements.

ANSWER – There are no LEED requirements for this project. Specifications shall be updated under the Conformed Set submission (issue date to be determined)

44) QUESTION – Specification section 237433, 238216, and 238239.13 specify dedicated outdoor-air units, air coils, and cabinet unit heaters. However, mechanical schedule on drawing M600 does not provide any of the mentioned equipment. Are they part of the scope of work? If so, please provide the appropriate information.

ANSWER – Refer to the scheduled information on the mechanical plans for design intent, the spec sections shall be revised to remove the references equipment that has been deleted or revised. Air Coil data for the AHU is included on sheet M600.

45) QUESTION – Does the DDC instrumentation and control for HVAC needs to be integrated with the existing building control? If so, please provide the name of the existing building control.

ANSWER – The new DDC system is intended to serve only the floors defined within the Scope of Work area (Levels B, 1, 2 and 3). The existing system shall continue to serve the remaining floors and does not need to be integrated with the new system. Both systems shall be independently integrated into a new central-campus DDC system; system must be BACNET compatible.

46) QUESTION – Detail 2/AD-101, indicates the existing concrete beam to be saw cut from bottom up (1'-1-1/2") through the entire beam and remove. Will this removal operation require shoring?

ANSWER – Yes; shoring shall be required on non-elevator side only.

## **ATTACHMENT B**

### **REVISED PRICE BREAKDOWN FORM**

#### Solicitation Number: GF-2012-B-0038

#### **B.6** PRICE BREAKDOWN FORM

The bidder must complete this breakdown of prices and submit it with its bid. In case of any discrepancy in the

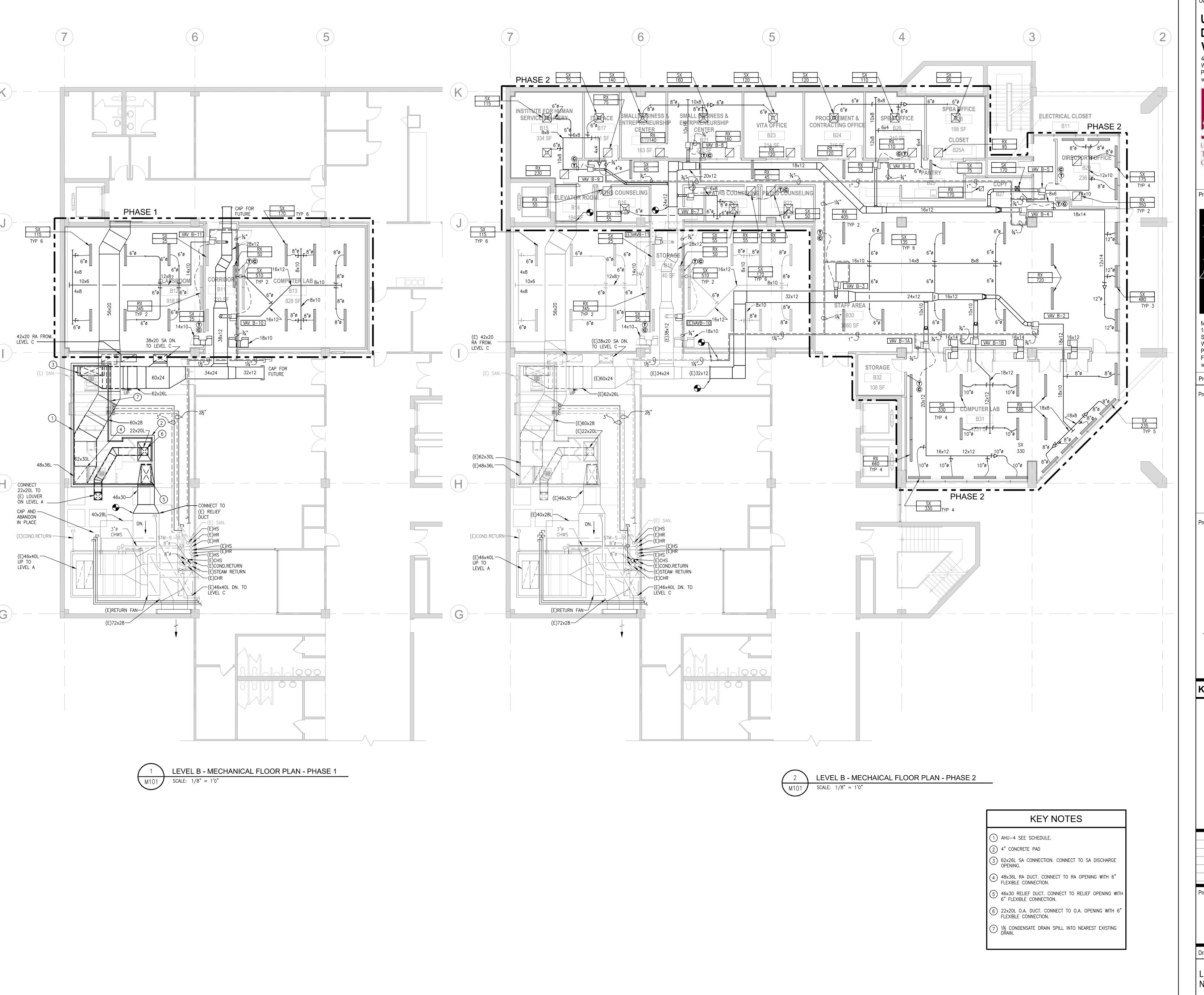
total bid price entered here and the lump sum price in B.5, Section-B.6 shall govern.

DESCRIPTION	TOTAL
	PRICE
	BREAKDOWN
	\$
Building Demolition	\$
Concrete	\$
Masonry	\$
Metals	\$
Wood, Plastic, & Composites	\$
Thermal and Moisture Protection	\$
Doors-Hardware-Openings	\$
Finishes	\$
Specialties	\$
Equipment	\$
Furnishings	\$
Conveying Equipment	\$
Fire Suppression	
Plumbing	\$ \$
Heating, Ventilating & Air Conditioning	\$
Electrical	\$
Communications	\$
Electronic Safety & Security	\$
Earthwork	
Exterior Improvements	\$
Utilities	\$
FF&E (FURNITURE)	\$
,	\$650,000.00
	\$470,000.00
CONTROL	\$150,000.00
Lump Sum Bid Price (copy from CLIN	
0001, Section-B.5, Part-I of IFB)	
	General Requirements Building Demolition Concrete Masonry Metals Wood, Plastic, & Composites Thermal and Moisture Protection Doors-Hardware-Openings Finishes Specialties Equipment Furnishings Conveying Equipment Fire Suppression Plumbing Heating, Ventilating & Air Conditioning Electrical Communications Electronic Safety & Security Earthwork Exterior Improvements Utilities FF&E (FURNITURE) AUDIO/VISUAL EQUIPMENT DIGITAL SECURITY AND ACCESS CONTROL

<sup>\*</sup> DIVISION means a discrete component of the work for which a separate price is requested. The "Total Price Breakdown" is the sum total of all components, and must equal the Lump Sum Bid Price.

## **ATTACHMENT C**

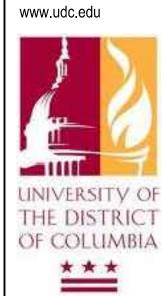
# **DRAWINGS M100 THRU M104**



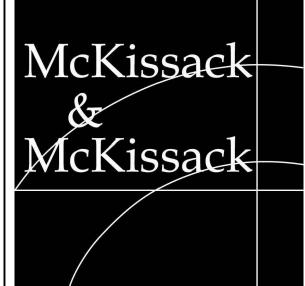
Owner / Project Name

UNIVERISTY OF THE DISTRICT OF COLUMBIA **VAN NESS CAMPUS** 

4200 CONNECTICUT AVE. NW WASHINGTON, DC 20008 P 202.274.5941



Project Team



McKISSACK & McKISSACK 1401 NEW YORK AVENUE, NW SUITE 900 WASHINGTON, DC 20005 P 202.347.1446 F 202.347.1489 www.mckissackdc.com

Project No.: W11-0017-2

Project

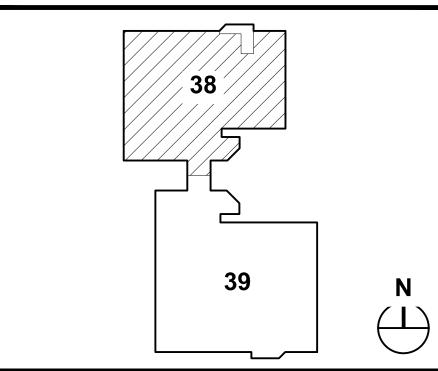
Building 38 Renovation Levels "B, 1, 2, and 3"

School of Business and Public Administration

Professional Seal

SETTY & ASSOCIATES, LTD. MEP Design Engineering | Project Management | Construction Management | Design—Build Services | Commissioning | 3040 Williams Drive, Suite 600 | Fairfax, VA 22031 | Voice 703.691.2115 | Fax 703.691.8084 | setty@setty.com

Key Plan



Change Description # Date 1 10-14-11 35% Design Submission 2 11-04-11 Progress & Pricing Submission

3 11-18-11 65% Construction Documents 4 12-19-11 Progress Set 5 1-30-12 Permit/Bid Submission

Project Phase

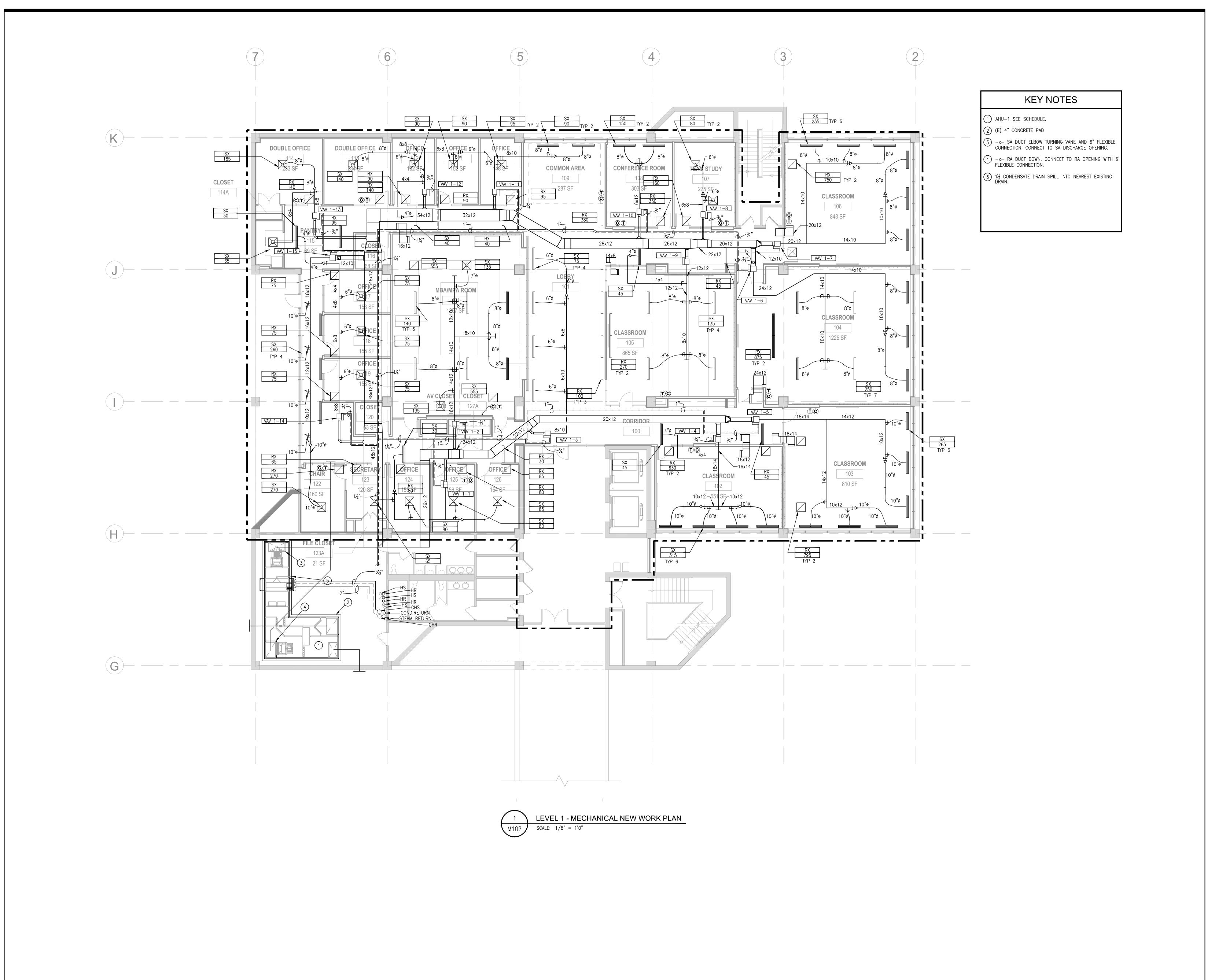
ADDENDUM No. 1 FEBRUARY 15, 2012

Drawing Name

Drawing No.

M101

LEVEL B - MECHANICAL NEW WORK PLAN



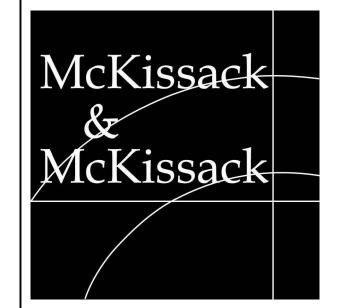
Owner / Project Name

# UNIVERISTY OF THE DISTRICT OF COLUMBIA **VAN NESS CAMPUS**

4200 CONNECTICUT AVE. NW WASHINGTON, DC 20008 P 202.274.5941 www.udc.edu



Project Team



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Project No.: W11-0017-2

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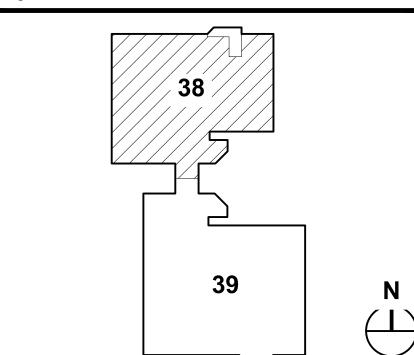
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Key Plan



Change Description 1 10-14-11 35% Design Submission

2 11-04-11 Progress & Pricing Submission

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4 12-19-11 Progress Set 5 1-30-12 Permit/Bid Submission

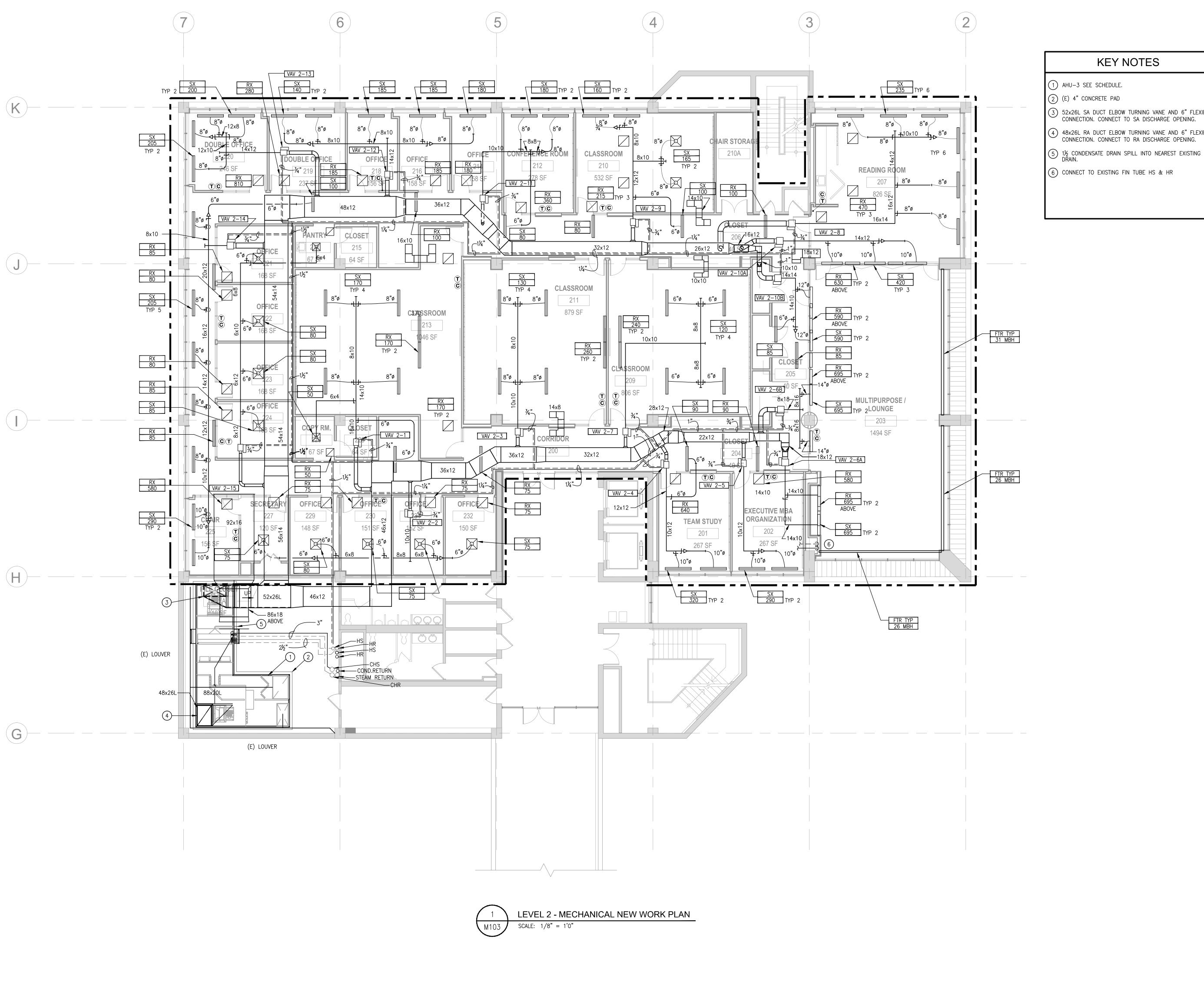
Project Phase

ADDENDUM No. 1 FEBRUARY 15, 2012

Drawing Name

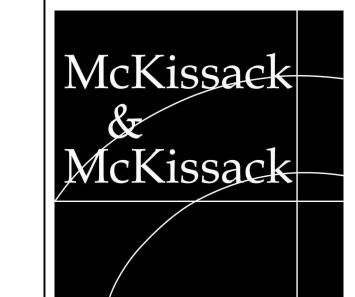
Drawing No.

LEVEL 1 - MECHANICAL NEW M102 WORK PLAN



**KEY NOTES** 

- (2) (E) 4" CONCRETE PAD
- 3) 52×26L SA DUCT ELBOW TURNING VANE AND 6" FLEXIBITION CONNECT TO SA DISCHARGE OPENING.
- 48x26L RA DUCT ELBOW TURNING VANE AND 6" FLEXIBL CONNECTION. CONNECT TO RA DISCHARGE OPENING.
- (6) CONNECT TO EXISTING FIN TUBE HS & HR



Owner / Project Name

P 202.274.5941 www.udc.edu

UNIVERSITY OF THE DISTRICT

OF COLUMBIA

\* \* \*

Project Team

UNIVERISTY OF THE

**VAN NESS CAMPUS** 

4200 CONNECTICUT AVE. NW WASHINGTON, DC 20008

DISTRICT OF COLUMBIA

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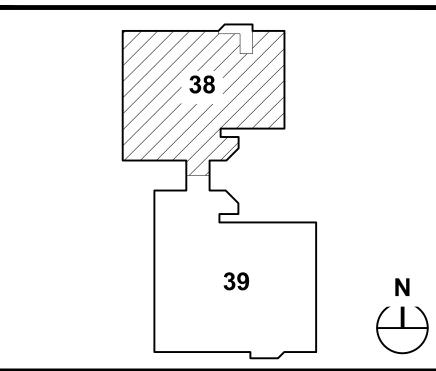
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Key Plan



Change Description

1 10-14-11 35% Design Submission 2 11-04-11 Progress & Pricing Submission

3 11-18-11 65% Construction Documents

4 12-19-11 Progress Set 5 1-30-12 Permit/Bid Submission

Project Phase

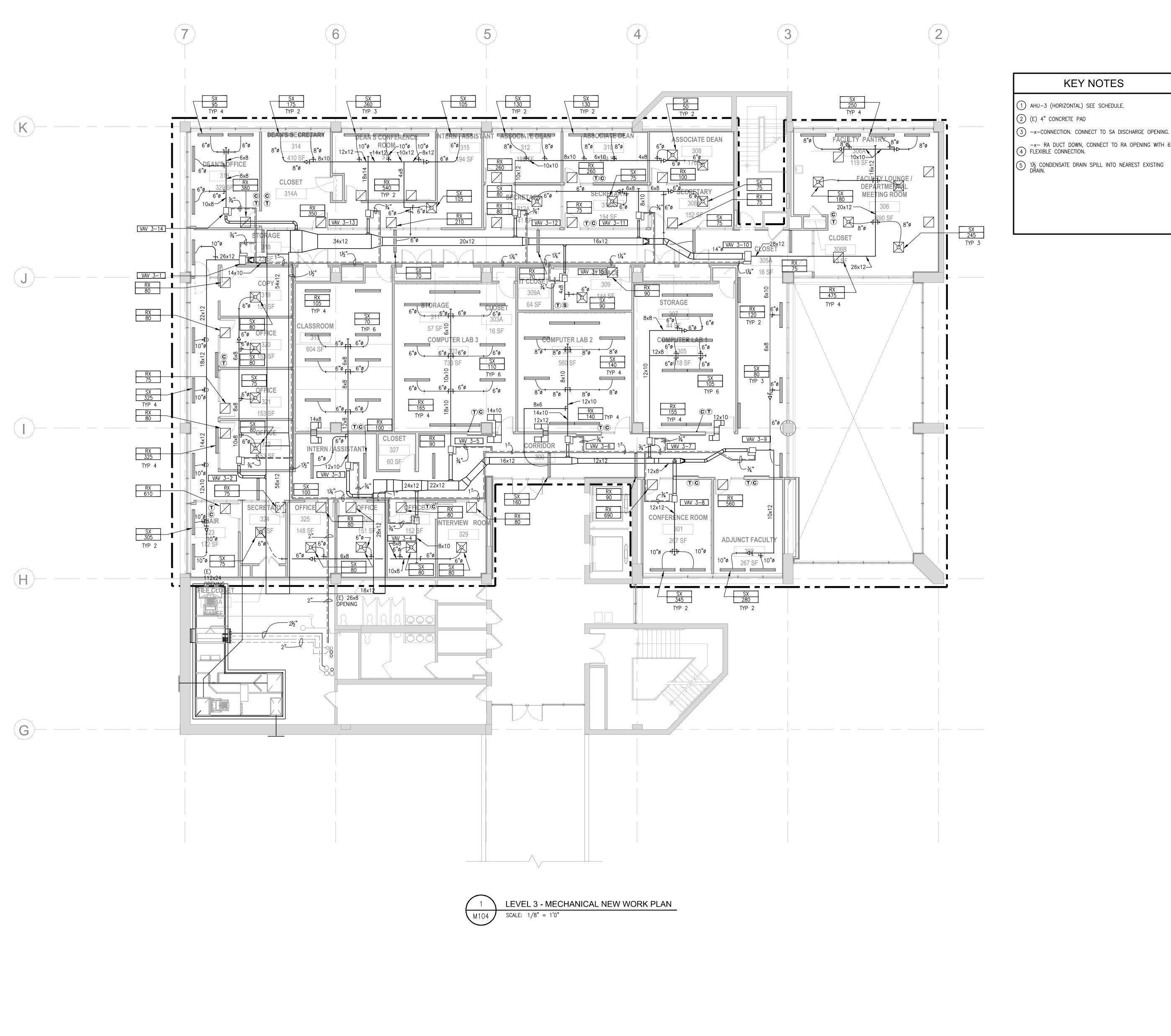
ADDENDUM No. 1 FEBRUARY 15, 2012

Drawing Name

Drawing No.

M103

LEVEL 2 - MECHANICAL NEW WORK PLAN



\* \* \*

Project Team

Owner / Project Name

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UNIVERSITY OF

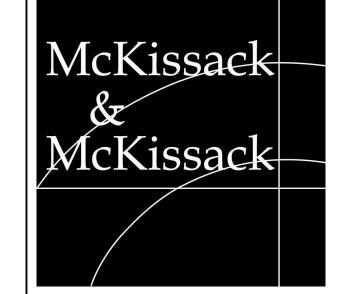
THE DISTRICT OF COLUMBIA

UNIVERISTY OF THE

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Project No.: W11-0017-2

Project

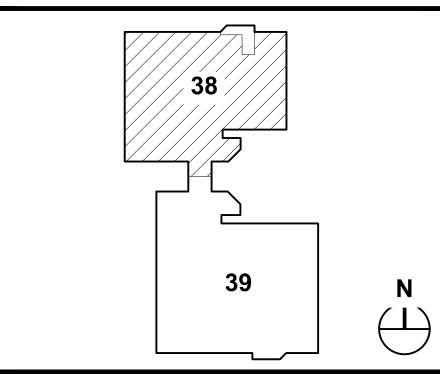
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School of Business and Public Administration

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Key Plan



Change Description

1 10-14-11 35% Design Submission

2 11-04-11 Progress & Pricing Submission 3 11-18-11 65% Construction Documents

4 12-19-11 Progress Set 5 1-30-12 Permit/Bid Submission

Project Phase

ADDENDUM No. 1 FEBRUARY 15, 2012

Drawing Name

Drawing No.

M104

LEVEL 3 - MECHANICAL NEW WORK PLAN

## **ATTACHMENT D**

# **ASBESTOS INSPECTION REPORT**

Asbestos Inspection and Testing of District Owned Buildings District of Columbia, Department of Public Works, Contract # 6177

#### FINAL SUMMARY REPORT OF FINDINGS

for

#### UNIVERSITY OF THE DISTRICT OF COLUMBIA

Prepared by
Dewberry & Davis Risk Management, Inc.
September 1987

Paragraph	Topic
А	Buildings in this Group
В	Immediate Hazards Identified
С	Summary of Sample Locations and Analytical Results
D	Breakdown of Buildings by Assigned Building Prioritization Categories
E	Summary of Abatement Priorities
F	Summary of Abatement Costs and Recommendations
G	Samples and Chain of Custody
Appendix	
1	List of Sample Locations and Analytical Results by Buildings in this Group
2	Summary Tables by Complex

THIS REPORT HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF THE DISTRICT OF COLUMBIA IN CONNECTION WITH PENDING OR CONTEMPLATED LITIGATION, AND REPRESENTS AN ASSESSMENT FOR THAT PURPOSE ONLY OF THE RELATIVE HAZARD OF ASBESTOS-CONTAINING MATERIALS IN DISTRICT-OWNED BUILDINGS. THE FINDINGS AND CONCLUSIONS HEREIN ARE BASED SOLELY UPON INFORMATION DEVELOPED FOLLOWING THE METHODOLOGY AND SPECIFICATIONS OF CONTRACT NO. 6177-AA-02-0-6-CC.

#### SUMMARY REPORT OF FINDINGS

#### FOR

### UNIVERSITY OF THE DISTRICT OF COLUMBIA

This report summarizes data contained in the Building Inspection Reports (BIR's) of the buildings under the authority of this agency. The building inspections were performed by Dewberry & Davis Risk Management, Inc., in association with its subcontractors, A. F. Meyer and Associates, Inc. and Diversified Engineering, Inc., in support of Contract Number 6177. All data have been extracted from the individual BIR's, and the reader is referred to the BIR of a specific building for additional details that are not presented in this summary.

### -A- Buildings in this Group

The buildings in this group which were inspected under contract No. 6177 and their current uses are listed in Table 1.

The cost estimate shown in Table 1 is the cost estimate submitted to Corporation Counsel in Exhibit B to request release from defendents. Refer to Table 4 for actual and bid costs for contracts.

Copies of the Building Inspection Report (BIR) for each building was submitted to the Department for their files.

Page No. 10/05/90

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	COLUMBIA	
SUMMARY REPORT	THE DISTRICT OF	TABLE 1
BIR	UNIVERSITY OF	

### -B- Immediate Hazards Identified

The locations of immediate hazard conditions identified in this group are listed, by building, in Table 2. This table includes immediate hazard conditions responded to on emergency work orders and are identified by building number only. Building numbers with a suffix (A) (B), etc. identify immediate hazards found during the building inspection.

The key for the action codes used in Table 2 is as follows:

- Sent to Agency The date IHR was sent to agency by DPW.
- Agency Sent to Corporation Counsel The date agency sent abatement request to Corporation Counsel for release.
- 3. Corporation Counsel Release The data Corporation Counsel released the asbestos abatement by memorandum to agency.
- 4. Action Status:
  - a. Work Order # The work order number established by DFW.
  - b. Contract # The number of the contract established for corrective action.
- 5. Action Completed The date the abatement work or contract is completed.
- 6. HR/Work Order Cost.

BIR SUMMARY REPORT UNIVERSITY OF THE DISTRICT OF COLUMBIA TABLES 2

				TABLES 2		<b>:</b>			
8LDG 10 #	IHR ROOM / AREA	HAZARD DESCRIPTION	SENT TO AGENCY	AGENCY SENT TO C.C.	CORP Counsel Release	HORK OREDR Number	CONTRACT NUMBER	ACTION COMPLETED	WORK ORDER COST
2400	(A) BOILER ROOM	INSULATION/DEBRIS	06/08/87	10/30/87	09/28/87		c	•	
2401	(A) ROUM # 31/32	PIPE INSULATION	06/30/87	07/02/87	02/04/8B		<b>.</b>		0.00
2401	(B) ROOM #8	PIPE INSULATION	06/03/87	07/02/87	02/07/88		⊃ .		0.00
2401	(C) ROOM #6	PIPE INSULATION	06/03/87	07/02/87	02/04/88		- -	<b>,</b> ,	00.00
2401	(D) BOILER ROOM	PIPE INSULATION	06/03/87	07/02/87	02/04/88		⊃ ⊂	` .	00°0
2401	(E) BOILER ROOM	PIPE INSULATION	06/03/87	07/02/87	02/04/88		> c		0 <b>1.</b> 0
2401	(F) CONFERENCE ROOM	PIPE INSULATION	06/03/87	07/02/87	02/04/88		· c		0.00
2401	(G) BOILER ROOM	PIPE INSULATION	06/03/87	07/02/87	02/04/88		· -		0.00
2405	(A) BASEMENT	PIPE INSULATION	05/12/87	07/02/87	02/04/88	41704	° -	/ /	0.00
2405	BOILER ROOM	DEBRIS	/ /	11/23/89	11/23/89	72687	<b>&gt;</b> c	48 (27 100	2226.55
2421	(A) BASEMENT	PIPE INSULATION	07/20/87	08/01/87			> c		809.17
2421	(B) LOBBY/THEATER	PIPE INSULATION	07/20/87	08/01/87			<b>-</b>	` `	00°0
2421	(C) CORRIDOR	PIPE INSULATION	07/20/87	08/01/87			<b>6</b>	' '	00"0
2421	(C) CORRIDOR	PIPE INSULATION	07/20/87	08/01/87			0	/ /	0.00
2421	(D) ROOM # 401	PIPE INSULATION	07/20/87	08/01/87			0 (	/ /	00°0
2421	(E) ROOM # 500	PIPE INSULATION	07/20/87	08/01/87			o ,		0.00
2421	(F) SIXTH FLOOR	PIPE INSULATION	07/20/87	08/01/87			0	' '	0.00
2421	(G) ROOM 701 & 705	PIPE INSULATION	07/20/87	08/01/87			0	//	0.00
2421	(H) ROOMS 801/807A/809	PIPE INSULATION	07/20/87	08/01/01			0	//	0.00
2421	(1) ROOM 901	PIDE INSII ATTOM		20/10/00	•		0	/ /	0.00
		E01   1010   101	07/20/87	08/01/87	' '		0	/ /	0.00

#2400 Re-assigned to Deps.

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Page	10/05

			BIR SUMMARY REPORT UNIVERSITY OF THE DISTRICT OF COLUMBIA . TABLES 2	SUMMARY REP THE DISTRIC TABLES 2	ORT I OF COLUMBI	•at		
8LDG 10 #	IHR ROOM / AREA	HAZARD DESCRIPTION	SENT TO AGENCY	AGENCY SENT TO C.C.	CORP Counsel Release	WORK OREDR Number	CONTRACT	ACTION COMPLETED
2503	(A) GARAGE	PIPE INSULATION	04/22/87	04/22/87 06/30/87 02/08/98	02/04/88	21217	•	
PRR TOTAL SER	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		•		27/24/25	6	Đ	11/29/89

ACTION WORK GRDER COMPLETED COST 11/29/89 6207.69 The locations of samples taken within the buildings and the results of the laboratory analyses are listed in Appendix 1. It should be noted that at each sample location, a sample pair was taken, with the first sample assigned an odd number and the second, an even number. The odd numbered samples were analyzed. The even numbered samples were stored as an archive for future reference, as were the remaining portions of the odd samples. Also, samples were not routinely taken in certain situations and places, such as inaccessible areas, roofs, and fire doors. More specific data are contained in the individual BIR's. All archive samples have been turned over to the Chief, Major Case Section, Corporation Counsel.

A photograph was taken at each sample location and submitted as photographic supplements to each building inspection report. A sign board, measuring six inches by two feet  $(6^{\circ}x\ 2')$ , is included in each photograph to indicate the relative size of the sampling area.

It should be noted that the asbestos inspection and samples listed herein may not identify all locations within a building where asbestos may be found. The BIR should be reviewed when major abatement is to be scheduled and/or included in a project for building removation. This should be coordinated with the design and demolition plans which may indicate a need for further sampling in order to prepare the abatement plans.

-D- Breakdown of Buildings by Assigned Building Prioritization Catagories

A breakdown of buildings by assigned building prioritization categories is presented below. These category assignments are based on the assessment of the inspectors, the results of laboratory analyses, and as defined in the contract. Individual building assignments are presented in Table 3.

No. Bldgs. in Group	No ACM	Observation	O&M	Major Abatement
17	9	2	0	6

Abatement priorities for the individual buildings within this group are indicated in Table 3. Recommended priorities for abatement actions within the group are ranked by the assigned building category and the recommendations for each building. Also provided in Table 3 are data pertaining to the actual square footage, type of construction, general condition of each building in the group and project number included in the six (6) year C.I.P which will provide for the major asbestos abatement to be scheduled. Appendix 2 provides summary tables for buildings within this group that make up a complex.

The key for recommendation codes used in Table 3 is as follows:

- 0: No ACM identified per Scope of Work, therefore no abatement recommendations.
- 1: Observation status until removal (at next scheduled replacement, major removation, or demolition).
- 2: Remove, enclose, or encapsulate when cost effective and practical.
- 3: Remove, enclose, or encapsulate as soon as possible.

The key for the type of construction codes in Table 3 is as follows:

LOAD : Loadbearing Wall

STEEL : Steel Frame

OTHER : Other Type of Structure

Page No. 10/05/90

BIR SUMMARY REPORT UNIVERSITY OF THE DISTRICT OF COLUMBÍA TARIF 3			
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					ABLE 5			
BLDG ID #	FACILITY	BUILDING Catagory	RECOMMEND	CONSTRUCT TYPE	BUILDING CONDITION	ACTUAL SQFT	Ŧ	PROJECT NUMBER
2401	WILSON BLDG #51	MAJOR ABATEMENT	3/2/1	LOAD	Poor	89082	0	
2405	UDC COOPERATIVE EXTENS?	MAJOR ABATEMENT	3/1	LOAD	FAIR	7760	•	
2405	DC TEACHERS COLLEGE	MAJOR ABATEMENT	3/2	LOAD	0000	50324	· c	
5409	UDC BUILDING #32	NO ASBESTOS	0	LOAD	. 0000	24900		
2410	UDC BLDG #38 & PKG. GAR	NO ASBESTOS	. 0	LOAD	0000	115300	· -	
2411	BUILDING #39	NO ASBESTOS	0	LOAD	0000	85938		
2412	BUILDING #41	NO ASBESTOS	0	LOAD	0005	160000		
2413	BUILDING #42	NO ASBESTOS	0	LOAD	0000	78983		
2414	BUILDING #43	GBSERVATION	-	LOAD	0000	21788		
2415	VDC BUILDING #44	NO ASBESTOS	0	OTHER	0000	110421		
2416	BUILDING #46	NO ASBESTOS	0	LOAD	0000	63245	· -	
2417	BUILDING #46A	NO ASBESTOS	0	OTHER	0000	23760		
2418	BUILDING #47	OBSERVATION	<b>-</b>	LOAD	0005	93805		
2419	BROOKS MANSION	MAJOR ABATEMENT	2	LOAD	0000	18628		
2420	CENTRAL LIBRARY #20	NO ASBESTOS	. 0	LOAD	0000	58430		
2421	MATHER #10	MAJOR ABATEMENT	3/2/1	OTHER	Poor	22000	· -	
2503	UDC GARAGE	MAJOR ABATEMENT	8	LOAD		1500		
rea Total ***	· ***							

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-F- Summary of Abatement Costs and Recommendations

A summary of abatement costs for buildings with abestos is presented in Table 4.

Table 4 shows the total of work order costs for each building from Table 2 and the contract cost and asbestos bid for asbestos abatement removal & replacement by contract in Table 1. Contract cost is the actual cost by the contract which includes change order costs.

Operation & Maintenance, Encapsulation, Enclosure, Remove Material, Replace Material and Total R&R are the summary of the estimated costs from Building Inspection Reports.

Page No. 10/05/90

BIR SUMMARY REPORT UNIVERSITY OF THE DISTRICT OF COLUMBIA TABLE 4

							•				
BLDG 10 #	OPERATION & MAINTENANCE	ENCAPSULATE	ENCLOSURE	REMOVE MATERIAL	REPLACE MATERIAL	TOTAL R&R	CONTRACT	ASBESTOS BID	CONTRACT	HORK ORDER COST	TOTAL COST
2401	53655	0	0	246682	75142	321824	. c	5	6	ć	,
2405	8080	0	0	26957	6893	33850	· c			00.0	00"0
2405	0	0	0	259247	56187	315434	· c	9 6	00.0	2226.55	2226.55
2414	222	0	0	1473	8	C7.7C	· •	n .	0.0	809.17	809.17
2418	225	0	0	2768	77.76	2,63	> (	0.00	0.00	0.00	0.00
2419	1150	c		3 !		<b>447</b> C	<b>D</b>	0.00	0.00	0.00	0.00
26.21	00020	<b>o</b> (	5	5550	2170	8523	0	0.00	0.00	00.00	0.00
į	70056	D	0	1036054	282283	1318337	0	0.00	0.00	0.00	9
2503	0	0	0	17540	555	18095	0	00.00	-	07 2007	00.5
*** Total ***	<b>有中华</b>							) •	9	6507.050	6507.69
	117137	0	0	1597074	426705	2023779		0.00	0.00	9243.41	9243.41

# -G- Samples and Chain of Custody

The samples collected in support of this report, along with the chain of custody forms have been turned over to the Chief, Major Case Section, Corporation Counsel.

Color photographs of sample areas with negatives have been turned over to Chief, Major Case Section; Corporation Counsel.

APPENDIX 1 - LIST BY BUILDINGS OF SAMPLE LOCATIONS AND ANALYTICAL RESULTS FOR THIS GROUP.

\* INDICATES CORRECTIVE ACTION TAKEN FOR THAT LINE ITEM.

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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1	POOM / ADEA
GOVERNMEN SAMPLE LC UNIVERS	FLOOR
	SAMPLE

<i>2</i> 7		
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I HR	YES TES STATES S	YES
TOTAL % ASBESTOS	60-70 70-80 0 0 0 10-70 20-25 20-25 0 10-45 60-65 15-20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	T - 0 +
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SAMPLE Number	- x 2 / 0 1 1 1 1 2 1 2 2 2 2 2 3 3 3 3 3 3 3 3 3	
FACILITY	BROOKLAND SCHOOL	
BLDG 1D	2400 2400 2400 2400 2400 2400 2400 2400	

MATERIAL CONDITION

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Page No. 10/05/90

GOVERNNENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

	MATERIAL Condition	6000	600	000	2004	600	FAIR	6009	0000	G009	6000	FAIR	FAIR	FAIR	0000	FAIR	FAIR	POOR	FAIR	FATR				8	×
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	TOTAL % ASBESTOS	70-50	0	5-10	37-45	35-40	0	31-37	37-45	35-45	15-20	45-55	30-35	0	30-35	32-40	2-5	0	2-5	0	0	0	0	0	0
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	FACILITY	COOPERATIVE	COOPERATIVE	COOPERATIVE	COOPERATIVE EXTENSION	COOPERATIVE (; EXTENSION																			
	BLDG 1D	2405	2402	2402	2402	2405	2405	2405	2402	2402	2402	2402	2405	2405	2402	2402	2405	2405	2402	2402	2402	2402	2402	2405	2402

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	FACILITY	COOPERATIVE	COOPERATIVE	COOPERATIVE EXTENSION	COOPERATIVE	COOPERATIVE	COOPERATIVE	COOPERATIVE	COOPERATIVE EXTENSION	COOPERATIVE Extension	COOPERATIVE EXTENSION	COOPERATIVE EXTENSION	COOPERATIVE EXTENSION	COOPERATIVE EXTENSION	COOPERATIVE	COOPERATIVE EXTENSION	COOPERATIVE EXTENSION	COOPERATIVE EXTENSION	COOPERATIVE		EMORY COMMUNITY	COMPUNITY	COSTAUNT TY	EMORY COMMUNITY 62	COMMUNITY	COMMUNITY	EMOKY COMMUNITY 62 EMORY COMMUNITY 62	~
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SAMPLE DESCRIPTION	ELBOW INSULATION STRAIGHT PIPE INSULATION ELBOW MUD INSULATION ELBOW MUD INSULATION STRAIGHT PIPE INSULATION FLOOR TILE STRAIGHT PIPE INSULATION WALL PLASTER CCOMPOSITION BOARD WALL PLASTER CEILING DRYWALL STRAIGHT PIPE INSULATION WALL PLASTER CEILING DRYWALL STRAIGHT PIPE INSULATION WALL PLASTER CEILING TILE STRAIGHT PIPE INSULATION WALL PLASTER STRAIGHT PIPE INSULATION
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIOMS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1	ROOM/AREA	LADIES' ROCH LADIES' ROCH LADIES' ROCH LADIES' ROCH LADIES' ROCH LADIES' ROCH CLASSROCH ROCH ZEB COUNGE COUNGE CONY ROCH CLASSROCH HALLMAY HALLWAY HALLWAY CLOSE OFFICE OFFICE CLASSROCH HALLWAY HALLWAY HALLWAY LABORATORY CLOSE CLASSROCH HALLWAY HALLWAY HALLWAY HALLWAY HALLWAY CLOSE CLASSROCH HALLWAY HALLWAY HALLWAY	
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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ROOM/AREA	LAVATORY CLOSET	CLOSET	CLOSET	Q	INSPECTION	GRINDING LAB	GRINDING LAB	UFIDING BOOM	WELDING ROOM		WELDING ROOM	HALLWAY	LB	MACHINE TOOL	MACHINE TOOL	LB MACHINE TOOL	LB MACHINE TOOL	LB MACHINE TOOL	LB	AIR COW/LAB	AIR CON/LAB	AIR CON/LAB	PHONE CTRL	MECHANICAL	ROCH MECHANICAL	ROCH MECHANICAL	ROCH	ROOM.	MECHANICAL Room	MECHANICAL
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ROOM/AREA	MECHANICAL	ROOM HALLWAY HALLWAY	MECHANICAL ROOM	MECHANICAL ROOM	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROCE	HALLWAT	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	HALLWAY	OFFICE	OFFICE	OFFICE	OFFICE	HALLWAY	CLASSROOM	CLASSROOM		DIGITAL LAB	DIGITAL LAB			HALLWAY	ELECTRONICS	3
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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TOTAL % ASBESTOS	0 TRACE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
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FACILITY	BUILDING 32 BUILDING 33 BUILDING 38/PARKING GAR	
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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X 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ROOM/AREA	MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	RDOM MECHANICAL	ROCH MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	ROOM MECHANICAL	ROCM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM HALLWAY	STIBERT ACT	Z Z	GAME ROOM	GAME ROOM	GAME ROOM	ACTIVITY	KDOW ACTIVITY	ROOM GAME ROOM		CAFEIERIA
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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	ROOM/AREA	CAFE	CAFE	CAFETERIA	CAFETERIA	CAFETERIA	CAFETERIA	CAFETERIA	CAFE	LOCKER ROOM	LOCKER ROOM	LOCKER ROOM	LOCKER ROOM	STOREROOM	STOREROOM	STOREROOM	STOREROOM	STOREROOM	KITCHEN	KITCHEN	CONTROL ROOM	CONTROL ROOM	CONTROL ROOM	CONTROL ROOM	STUDIO ROOM
	FLOOR	표	BL	펿	18	В	ВГ	BL	BL	31	핆	BL	Bľ	BL	<u>н</u>	BL	BL	BL	H.	귊	BL	BL	81	BL	BL.
	SAMPLE MUMBER	59	61	63	65	29	69	7	ĸ	К	14	۶	81	83	85	87	89	16	93	ድ	26	8	101	103	109
	FACILITY	BUILDING 38/PARKING	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 3B/PARKING GAR	BUILDING 38/PARKING GAR																
	BLDG ID	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

	MATERIAL Condition																									
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- C. C. C.	ROOM/AREA	STUDIO ROCM	STUDIO ROOM	STUDIO ROOM	STIBIO BOOM	STOOL ROOM	BAINKUCA	BATHROOM	HALLWAY	STAIRWELL	BATHROOM	BATHROOM	BATHROOM	OFFICE	OFFICE	OFFICE	OFFICE	OFF1CE	OFF1CE	OFFICE	OFF1CE	OFFICE	OFFICE	OFFICE	OFFICE	OFFICE
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	SAMPLE Number	111	113	115	117		<u> </u>	121	123	125	127	129	131	133	135	137	139	141	143	145	147	149	151	153	155	157
	FACILITY	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	GAR BUILDING 38/PARKING	GAR BUILDING 38/PARKING	GAR	GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING GAR															
	BLOG 1D	2410	2410	2410	2410	2410	26.10	2	2410	2410	2410	2410	24 10	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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SAMPLE DESCRIPTION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	AIR HANDLER INSULATION	DUCT INSULATION	WALL DRYWALL	CEILING TILE	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION
ROOM/AREA	EQUIPMENT	ROOM BOILER ROOM	BOILER ROOM	EQUIPMENT	ROOM BOILER ROOM	BOILER ROOM	BOILER ROOM	BOILER ROOM	EGUIPMENT	EQUIPMENT	BOILER ROOM	BOILER ROCH	MECH CLOSET	BOILER ROOM	MECH CLOSET	HALLWAY	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL Pock	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL ROOM
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SAMPLE	159	161	163	165	167	169	171	173	£7.	171	179	181	183	185	187	189	191	193	195	197	199	201	203	202
FACILITY	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING GAP	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR										
BLDG 1D	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410

## GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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SAMPLE DESCRIPTION	PIPE JOINT TWSH ATTO	PIPE JOINT INSULATION		DUCT INSULATION	WALL DRYWALL	CEILING TILE	WALL DRYWALL	FLOOR TILE	BASEBOARD VINYL	DUCT INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	CEILING TILE	WALL DRYWALL	WALL DRYWALL	CEILING TILE	WALL DRYWALL	FLOOR TILE	CEILING TILE	FLOOR TILE		WALL PLASTER	WALL DRYWALL	WALL DRYWALL	WALL PLASTER
ROOM/AREA	MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	CLASSROOM	HALLWAY	OFFICE	OFFICE	OFFICE	CLASSROOM	CLASSROOM	OFFICE	OFFICE	HALLUSY	וארראשו	CLASSROOM	OFF1 CE	HALLWAY
FLOOR	~	~	8	~	. ~	2	~	2	2	2	21	~	2	8	2	2	2	5	2	2	2	1 (	~	2	2
SAMPLE NUMBER	207	509	211	213	215	217	219	221	223	225	227	229	231	233	235	237	239	241	243	245	247	: (	543	251	253
FACILITY	BUILDING 38/PARKING	GAR BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING GAP	BUILDING 38/PARKING	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAP	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	GAR RITIDING TRYDADYTHS	GAR	BUILDING 38/PARKING GAR	BUILDING 38APARKING Gar
BLDG ID	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	Ż410	2410	2410	2410		0L47	2410

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		STRAIGHT PIPE INSULATION	ш		ı u	u e	٠.,	~																	•
	SAMPLE DESCRIPTION	STRAIGHT PI	CEILING TILE	UALI DRYUALI	CELL THE THE	WALL PLASTED	CETLING TILE	WALL PLASTER	CEILING TILE	WALL DRYWALL	FLOOR TILE	FLOOR TILE	BASEBOARD	WALL DRYWALL	CEILING TILE	WALL PLASTER	WALL PLASTER	CEILING TILE	CEILING TILE	FLOOR TILE	WALL PLASTER	WALL PLASTER	CEILING TILE	WALL PLASTER	WALL BASEBOARD
APPENDIX	ROOM/AREA	STAIRWELL	LOBBY	PHOME CLOSET	LOSBY	CLASSROOM	ROOM 108	ROOM 107	HALLWAY	HALLWAY	HALLWAY	HALLWAY	HALLWAY	HALLWAY	ROOM 104	ROOM 102	BOOK STORE	BOOK STORE	BOOK STORE	BOOK STORE	ROC# 01	ROCH 03	ROOM 04	HALLWAY	HALLWAY
	FLOOR	2	-	<b>-</b>	<del>6</del>	.· <del>-</del>	-	<del></del>	<b>-</b>	ę	<del>-</del>	-	ç	<b>~</b>		<b>~</b>	AL	AL	AL	ΑL	AL	AL	AL	AL	AL
	SAMPLE NUMBER	255	257	259	261	265	267	569	27.1	273	275	275	277	279	281	283	285	287	289	291	293	295	297	588	301
	FACILITY	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	GUILDING 38/PARKING	BUILDING 38/PARKING	GAR BUILDING 38/PARKING	GAR GAP GAP	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING GAR	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING GAR										
	BLDG 1D	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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SAMPLE DESCRIPTION	WALL PLASTER	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINTINSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	DUCT INSULATION	DUCT INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	DUCT INSULATION	DUCT INSULATION
RDOM/AREA	MECHANICAL	ROCH	ROOM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL Poor	MECHANICAL Boom	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	BOILER ROOM	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	BOILER ROOM	MECHANICAL
FLOOR	AL	AL	AL	AL	ΑL	AL	-	-	<b>ç</b>	-	-	占	-	-	<b>-</b> -	ರ	-	ಕ						
SAMPLE NUMBER	303	305	307	309	311	313	315	317	319	321	323	325	327	329	331	333	335	337	339	341	343	345	347	349
FACILITY	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	GAR BUILDING 38/PARKING GAP	BUILDING 38/PARKING GAD	BUILDING 38/PARKING	BUILDING 38/PARKING GAR																		
BLDG 1D	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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	MATERIAL CONDITION	S	3		3	000		8 8					ž		900	999	<del>6</del>	0009	0009	0009	0009	0000	000			FAIR
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	SANPLE DESCRIPTION	WALL DRYWALL	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	CEILING TILE	FLOOR TILE	WALL PLASTER	BASEBOARD	PIPE JOINT INSULATION	CEILING TILE	CEILING TILE	FLOOR TILE	PIPE JOINT INSHIBITION	DICT TASH ATTON	The second of th	WALL DRYWALL	STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION	DUCT INSULATION	STRAIGHT PIPE INSULATION
2.000	RDOM/AREA	HALLWAY	ELECTRICAL	ROOM ELECTRICAL	ROOM Electrical	ROOM ELECTRICAL	ROCM HALLWAY	HALLWAY	HALLWAY	HALLWAY	MECHANICAL	RUOM STORAGE ROOM	HALLWAY	STOREROOM	MECHANICAL	ROOM MECHANICAL	ROOM BOOM 03	CO MOON	GARAGE							
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	SAMPLE NUMBER	351	353	355	357	359	361	363	365	367	501	503	202	202	200	511	513	2	601	603	909	209	609	611	613	615
	FACILITY	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	GAR BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING GAR	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	BUILDING 38/PARKING	GAR BUILDING 38/PARKING	GAR	BUILUING 38/PARKING GAR	BUILDING 38/PARKING GAR						
	BLDG 1D	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	2410	,	7 t	2410	2410	2410	2410	2410	2410	2410

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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SAMPLE DESCRIPTION	PIPE JOINT INSULATION		FLOOR TILE .	CEILING PLASTER	FLOOR TILE	FLOOR TILE	WALL PLASTER	BASEBOARD	BASEBOARD	CEILING TILE	CEILING TILE		CEILING TILE	CEILING TILE	DIRECTOR TO SULATION	STRAIGHT PIPE INSULATION		FAN INSULATION	PIPE JOINT INSHIATION		CEILING TILE	CEILING TILE	CEILING TILE	CEILING TILE	DUCT INSULATION	1012	DOC! IMPOLATION	STRAIGHT PIPE INSULATION	TOTAL TRANSPORT	SINCTION FIRE INSULATION	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STDAIGHT TOTAL TOTAL	SINAIGHI FIPE INSULATION	PIPE JOINT INSULATION	PIPE JOINT INSULATION	PIPE LINE INSTITUTION	ייין נפונים יייים אינים	STRAIGHT PIPE INSULATION
ROOM/AREA	GARAGE		STORAGE ROOM	BATHKOO	BATHROOM BODY: DOOR	SOLVE ROOM	HALLWAY	OFFICE	OFF I CE	OFFICE	CONFERENCE	KCC#	STORAGE ROOM	CTOBACE BOOM	STORAGE ROOM	MECHANICAL	ROOM	MECHANICAL	MECHANICAL	ROOM	HALLHAY	HALLWAY	HALLWAY	HALLMAY	MECHANICAL	MECHANICAL	ROOM	MECHANICAL	MECHANICAL	ROOM	MECHANICAL	MECHANICAL	ROOM MECHANICAL	ROOM	MECHANICAL	MECHANICAL	KOUM MECHANICAL	ROOM	MECHANICAL ROOM
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FACILITY	BUILDING 38/PARKING	חואים	BUILDING 30				RITIDING 30	Bitt Dine 30				BUILDING 30	BUILDING 39			BUILDING 39	BILLIDAMS 20		BUTLDING 39	BILL DING 30						BUILDING 39		BUILDING 39	BUILDING 39	OF CHICAGO	BOILDING 39	BUILDING 39	BUTLDING 39			BUTLDING 39	BUILDING 39	BITTIDING 30	
BLDG 1D	2410	2411	2411	2411	2411	2411	2411	2411	24.11	2411	;	2411	2411	2411	2411	2411	2411	;	2411	2411	2411	. 2411	2411	2411		2411	•	- - -	2411	2411	-	2411	2411	27.44	-	2411	2411	2411	: i

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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SAMPLE DESCRIPTION	DUCT INSULATION		WALL PLASTER	WALL TLASIER	CELLING TILE	CELLING THE	FLOOD THE	FLOOR TILE	FLOOR TILE	CEILING SAMPLE	FLOOR TILE	CEILING TILE	CEILING TILE	SPRAYED ON INSULATION	WALL PLASTER	STRAIGHT PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION	SIRAIGHT PIPE INSULATION	STDATES JOINT INSULATION	DIDE LOTHE HADIL SATELY	DIDE JOINT INSULATION	STRATEM DIDE TARGET ATTOM	STRAIGHT DIDE INCH ATTOM	PIPE JOINT INSULATION	DUCT INSULATION	DUCT INSULATION	CEILING TILE		CEILING TILE	TE	PIPE	STRAIGHT PIPE INSULATION	יייי דרי		PIPE JOINT INSULATION		SIKALGHI PIPE INSULATION	PIPE JOINT INSULATION	STRAIGHT PIPE INSULATION		STRAIGHT PIPE INSULATION
ROOM/AREA	MECHANICAL	200M	OFFICE	OFFICE	CLASSROOM	CLASSROOM	HALLWAY	CLASSROOM	HALLWAY	LAVATORY	CLASSROOM	HALLWAY	CLASSROOM	CLASSROUM	CLASSKOUM FAN DOOM	TAN KUUN			TAR ROOM								FAN ROOM	OFFICE	OFFICE	OFFICE	100010	CLOSE	CLOSE	MECHANICAL	ROOM	MECHANICAL	KOOM MECHANICAL	ROOM	MECHANICAL	MECHANICAL	ROOM	MECHANICAL ROOM
FLOOR	2	r	ر د د	2	_	ç-		_	e-	<del></del>	_	<del>-</del> -									_			_		<b>,</b>		<b>«</b>	< <	<b>.</b>	< <	C =	: •	· •								_
SAMPLE	63	7	6	69	7	23	ĸ	22	2	<u>8</u>	<b>8</b>	32	õ	6 6	8	ያ	6	8	101	103	105	107	109		113	175	717	7.5	125	<u>3</u> £	127	129	131	133		135	137	•	139	141	¥ 271	<u>.</u>
FACILITY	BUILDING 39	BUILDING 30			BUILDING 39					BUILDING 39	BUILDING 39			BUILDING 39		BUILDING 39						BUILDING 39			BUILDING 39								BUILDING 39	BUILDING 39		BUILDING 39	BUILDING 39		BUILDING 39	BUILDING 39	BUILDING 39 !	an.
OF DOTA	2411	2411	2411	2411	- 47.	7476	7.47	7,411	74.6	27.11	27.11	2411	2411	2411	2411	2411	2411	2411	2411	2411	2411	2411	2411	1147	2411	2411	2411	2411	2411	2411	2411	2411	2411	2411	27.44	- *	2411	37.14		2411	2411	

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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	SAMPLE DESCRIPTION	STRAIGHT PIPE INSHIATION	STDATCUT PIDE TWENT ATTOM	SIRAIGHI PIPE INSULATION	CEILING TILE STRAFGHT PIPE INSHIATION	DUCT INSULATION	OILL THEIR ATTON	PIPE INTINI TWELFATTOW		TIVE SOIN INSULATION		WALL PLASTER Wall Diasted			FLOOR TILE	FLOOR TILE	PLOUR FILE		CEILING TILE	WALL PLASIER	CEILING TIPE	CEILING TILE		STRAIGHT PIPE INSULATION	WALL SAMPLE	CELLING TILE	DACE SAMPLE	DANCEDOAKU	CETTING SANDIG	WALL SAMPLE	BASEBOARD	CEILING TILE	DUCT INSULATION	STRAIGHT PIPE INSULATION	STOATS TOTAL TOTAL	STATISTICS TIPS INSULALION
Z CROSS	ROOM/AREA	MECHANICAL	ROOM	ROOM	HALLWAY Mechanical	ROOM MECHANICAL	ROOM MECHANICAL	ROOM MECHANICAL	ROOM	ROOM	HALLWAY	OFFICE	INFORMATION	LIBRARY EX	LIBRARY	LIBKAKT	LIBRARY	OFFICE	OFFICE I TRDADV	LIBRARY	HALLWAY	HALLWAY	HALLWAY	LAVATORY	CUCKER ROOM		OFFICE	OFFICE	OFFICE	OFFICE	OFFICE	HALLWAY	MECHANICAL Popul	MECHANICAL	KOOM MECHANICAI	ROOM
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## GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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GOVERNMENT OF THE DISTRICT OF COLLMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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SAMPLE DESCRIPTION	DUCT INSULATION	STRAIGHT PIPE INSHIATION	STRAIGHT PIDE INCHI ATTOM	MICT THEIR ATTOM	DUCT INSULATION	FLOOR TILE		FLOOR TILE	CETTING CAMPIN			CEILING SAMPLE	CELLING SAMPLE	STRAIGHT PIPE INSULATION	DUCT INSULATION	STRAIGHT PIPE INSULATION	CETT TAG CAMPIE	CLILING SANTER	WALL DRYWALL		WALL PLASIER	WALL PLASTER	PIPE JOINT INSULATION	DUCT INSULATION	PIPE JOINT INSULATION		DUCT INSULATION	WALL DRYWALL	CEILING TILE CEILING TILE	WALL PLASTER
ROOM/AREA	MECHANICAL	ROOM MECHANICAL	ROOM : MECHANICAL	ROOM	ROOM MECHANICAL	ROOM HALLWAY REPRODUCTION	E 2	REPRODUCTION	RM PAINT SHOP	LOCKER ROOM	HALLWAY	PATAT SHOD	MENS' ROOM	PAINT SHOP	REPRODUCTION DW	REPRODUCTION	RM REPRODUCT 10%	Z.	LOCKER ROOM	HALLBAY	ROOM SOCIAL	MECHANICAL	MECHANICAL	MECHANICAL	ROCH MECHANICAL	700m	MECHANICAL Room	STORAGE ROOM	OFFICE	OFFICE
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FACILITY	BUTLDING 39	BUILDING 39	BUILDING 39	BUILDING 39	BUILDING 39	BUILDING 39 BUILDING 39	BUILDING 39	BUILDING 39	BUILDING 39	BUILDING 39				BUILDING 39		BUILDING 39	BUILDING 39	OF CHICALING	BUILDING 39			BUILDING 39	BUILDING 41	BUILDING 41	BUILDING 41	BUILDING 41		BUILDING 41 BUILDING 41	BUILDING 41	
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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TOTAL % ASBESTOS	0000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<b>0</b> 0 0
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FACILITY	BUILDING 41 BUILDING 41 BUILDING 41 BUILDING 41	BUILDING 41	SUILDING 41 SUILDING 41 !
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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ROOM/AREA	LOBBY LIBRARY BOILER ROOM BOILER ROOM CO7/RM 42 C13 HALLWAY CLOCKER ROOM CCASSROOM CLASSROOM HALLWAY OFFICE STORAGE ROOM CLASSROOM HALLWAY OFFICE O
FLOOR	内内じじじじじ日日日日日内内内内内内で「TTTTT ここここうこう じんしんしじじじ しゅうしょうしょうしゅうしょ 日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日
SAMPLE	££1
FACILITY	BUILDING 41 BUILDING 42 BUILDING 43
BLDG 1D	2412 2413 2413 2413 2413 2413 2413 2413

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BLDG

MATERIAL COMDITION

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TOTAL % ASBESTOS STRAIGHT PIPE INSULATION SPRAYED ON INSULATION DOOR INSULATION
DOOR INSULATION
SAMPLE CETLING TILE
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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	IAR		
	TOTAL % ASBESTOS	TRACE 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
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APPENDIX 1	ROOM/AREA	CCAT ROOM COAT ROOM COAT ROOM HALLMAY TICKET OFFICE STAGE STAGE STAGE STAGE STAGE ROOM BACK STAGE ROOM BOILER ROOM	
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	FACILITY	BUILDING 46 BUILDI	
	BLDG 1D	2416 2416 2416 2416 2416 2416 2416 2416	

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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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TOTAL % ASBESTOS	0 0 TRACE 0 TRACE	000000	0 0 0 1 TRACE 0	00000	• • • •	0 0 0 0 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0
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ROOM/AREA	HALLWAY HALLWAY HALLWAY HALLWAY LITTLE	HALLWAY HALLWAY HALLWAY AUDITORIUM AUDITORIUM AUDITORIUM AUDITORIUM	AUDITORIUM AUDITORIUM AUDITORIUM HALLWAY HALLWAY	LABORATORY LOBBY LOBBY LOBBY RECHANICAL	MECHANICAL ROOM MECHANICAL ROOM MECHANICAL ROOM MECHANICAL	ROOM MECHANICAL ROOM NCHANICAL ROOM OFFICE OFFICE OFFICE LOCKER ROOM LOCKER ROOM LOCKER ROOM
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FACILITY	BUILDING 46 BUILDING 46 BUILDING 46 BUILDING 46 BUILDING 46	BUILDING 46 BUILDING 46 BUILDING 46 BUILDING 46 BUILDING 46 BUILDING 46			BUILDING 47 BUILDING 47 BUILDING 47	BUILDING 47
BLDG 1D	2416 2416 2416 2416 2416 2416	2416 2416 2416 2416 2416 2416 2416	2416 2416 2417 2417 2417 2417 2417	2417 2417 2417 2417 2418	24.18 24.18 24.18	2418 2418 2418 2418 2418 2418 2418 2418

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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TOTAL % ASBESTOS	TRACE 1 TRACE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
T SAMPLE DESCRIPTION	FLOOR TILE CEILING TILE WALL STRAIGHT PIPE INSULATION CEILING PLASTER FLOOR TILE PIPE JOINT INSULATION CEILING PLASTER FLOOR TILE BASEBOARD DUCT INSULATION STRAIGHT PIPE INSULATION STRAIGHT PIPE INSULATION WALL DRYWALL CEILING TILE WALL DRYWALL THE JOINT INSULATION STRAIGHT PIPE INSULATION TANK INSULATION
APPENDIX ROOM/AREA	HALLWAY HALLWAY HALLWAY OFFICE LOCKER ROCH HALLWAY BOILER ROCH
FL00%	<b>ルルベルルトーーシー18888888888888888888888888888888888</b>
SAMPLE	88888888888888888888888888888888888888
FACILITY	BUILDING 47
BLDG 1D	2418 2418 2418 2418 2418 2418 2418 2418

GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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BLDG ID	FACILITY	SAMPLE NUMBER	FLOOR	ROCM/AREA	SAMPLE DESCRIPTION	TOTAL % ASBESTOS	IMR	MATERIAL
2418	BUTLDING 47	437	ć					
2418		2 5	<i>u</i> 0	HALLWAY	BASEBOARD	0	Ç	E 0 1 D
2418	BUILDING 47	141	, 0	HALLWAY	FLOOR TILE	1-2	2	F 100
2418	BUILDING 47	133	۱ ۷	MECHANICAL	BASEBOARD	0	2 2	200
		}	ı	POON LCAL	STRAIGHT PIPE INSULATION	0	2	6009
R 147	BUILDING 47	135	~	MECHANICAL	PIPE JOINT INSHIBITION	ć	;	
2418	BUTLDING 47	427		ROOM	201000	5	2	6000
;		č	V	MECHANICAL	PIPE JOINT INSULATION	0	Ş	
2418	BUILDING 47	139	2	MECHANICAL	STRAIGHT PIPE INSHIATION	c	<b>?</b> !	200
2418	BUILDING 47	141	2	ROOM MECHANICAL	NOT TOTAL TOTAL	<b>-</b>	Ö	FAIR
2418	BUILDING 47	771	r	ROOM	COC. 1830EALIUM	0	<b>Q</b>	0000
2418		<u>}</u>	N .	NECHAWICAL ROOM	PIPE JOINT INSULATION	0	2	0000
2 6		145	2	MECHANICAL RODW	STRAIGHT PIPE INSULATION	0	9	6000
2 <b>4</b> 18	BUILDING 47	147	2	MECHANICAL	PIPE JOINT INSULATION	0	2	
2418	BUILDING 47	149	7	KOUM MECHANICAL	STRAIGHT PIPE INSULATION		2 9	000
2418	BUILDING 47	151	2	ROOM MECHANICAL	DID THE THE PARTY AND DEED	<b>.</b>		0000
2418	BUILDING 47	16.7		ROOM	FIRE JOINT INSULATION	0	<b>Q</b>	0000
27.18		<u>cc</u>	7	NECHANICAL Room	PIPE JOINT INSULATION	0	0,4	0009
2		155	2	MECHANICAL	STRAIGHT PIPE INSULATION	0	Ç	
2418	BUILDING 47	157	2	HALI LAY		1	2	roco)
5 5 5 5 5 5 5 6 5	BUILDING 47	159	2	HALLBAY	PACEDOAD	TRACE	욡	FAIR
24.19	BROOKS MANSION	<del>-</del>	<b>6</b> 0	BOILER ROOM	DIPE JOINT INCH ATTOM	0 (	<b>₽</b>	6000
24.19	BOOKS HANSION	<b>~</b> ? (	<b>E</b>		STRAIGHT PIDE INCH ATTOM	<b>-</b>	Ş	0000
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2419		~ 0	m =		PIPE JOINT INSULATION	• c	2 S	6000
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24.19		<u>.</u>	a ce	BUILER ROOM	PIPE JOINT INSULATION	. 0		
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2419 2419		11	1 200		SIRAIGHT PIPE INSULATION			FATE
2,10		4	<b>E</b>		BOILER INSULATION		2	FAIR
24.17	BROCKS MANSION	7	80		CETTING DEVISED	5-40		FAIR
2419	BROOKS MANSION BROOKS MANSION	ខ	8		FLOOR TILE			0000
2419		3 C	<b>60</b> (	HALLWAY	CEILING DRYWALL			0000
2419		ž Ř	<b>2</b> ) 0	HALLWAY	BASEBOARD			6000
2419		3 6	n cc	HALLWAY	PIPE JOINT INSULATION			6000
2419		33	· œ	HALLWAY Ratudong	STRAIGHT PIPE INSULATION			
2419	BROOKS MANSION	32	œ	BATHROOM	WALL DRYWALL CF17NG TILE			0000
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BLDG

MATERIAL COMDITION

TOTAL % Asbestos WALL DRYWALL
CEILING PLASTER
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WALL DRYWALL
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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FLOOR	因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因因
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

MATERIAL COMDITION	6000 6000 6000 6000 6000 6000 6000 600
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FLOOR	
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FACILITY	CENTRAL LIBRARY
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MATERIAL CONDITION

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FACILITY	SAMPLE NUMBER	FLOOR	ROOM/AREA	SAMPLE DESCRIPTION	TOTAL % ASBESTOS	蓋
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MATHER	13	<b>6</b>		PIPE JOINT INCH ATTON	, o	2
MAINER	1, 1,			PIPE ELBOW INSULATION	55-60	Q ŭ
MATHER	<u>-</u> 2	<b>2</b> ) q		STRAIGHT PIPE INSULATION	40-45	ŭ K
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MATHER	ĭ ₽	<b>m</b> e	BOILER ROOM	PIPE ELBOW INSULATION	1-2	2 5
MATHER	<u>~</u>	) m	HALLMAY	STRAIGHT PIPE INSULATION	35-40	呈
MATHER	33	· œ	HALLWAY	PIPE ELBOW INSULATION STRAIGHT DIDE INSULATION	55-60	2
MATHER	<b>3</b> 23	<b></b>	HALLWAY	PIPE ELBOW INSULATION	55-40	2 2
MATHER	<u>بر</u>	20 42	HALLUAY	FLOOR TILE	TRACE	2 2
MATHER	4.		STORAGE ROOM	DUCT INSULATION	0	윤
MATHER	£}	89		PIPE ELBOY TASHI ATTOM	0	2
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MATHER	\$ \$	<b>2</b> ) (2)	HALLWAY	STRAIGHT PIPE INSULATION	30-35	2 €
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ZATER ZATER	K k	<b>6</b> 2 1	STORAGE AREA	STRAIGHT PIPE INSULATION	04-CC 64-07	YES
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	FACILIT	MATHER
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA APPENDIX 1

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FACILITY	MATHER
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA
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TOTAL % ASBESTOS	TRACE 0 0		5-10 0 15-20 0 0	0 0 0 30-35 60-65 60-65	60-70 55-60 45-50 55-60	35-40 65-70 65-70 60-65 1RACE 30-35 70-80 0 10-15 35-40 40-45
SAMPLE DESCRIPTION	FLOOR TILE WALL DRYWALL WALL DRYWALL	CEILING TILE CEILING TILE WALL DRYWALL CEILING PLASTER WALL PLASTER CEILING PLASTER	STRAIGHT PIPE INSULATION CEILING PLASTER PIPE JOINT INSULATION WALL PLASTER WALL PLASTER CEILING TILE	WALL DRYWALL WALL DRYWALL CEILING PLASTER STRAIGHT PIPE INSULATION STRAIGHT PIPE INSULATION WALL PLASTER STRAIGHT PIPE INSULATION STRAIGHT PIPE INSULATION STRAIGHT PIPE INSULATION STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION	STRAIGHT PIPE INSULATION
ROOM/AREA	HALLMAY HALLWAY HALLWAY CLASSROOM	504 HALLUAY CLASSROOM CLASSROOM RESTROOM HALLWAY	MOMEN'S ROOM HOMEN'S ROOM HALLWAY CLASSROOM HALLWAY	HALLWAY HALLWAY HALLWAY OFFICE OFFICE STAIR HALL OFFICE OFFICE	Z RECORD TYPE 2 OFFICE CLASSROOM CLASSROOM RECORD	OFFICE OFFICE OFFICE OFFICE STAIRWELL STORAGE STAIRWELL OFFICE OFFICE
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GOVERNMENT OF THE DISTRICT OF COLUMBIA SAMPLE LOCATIONS AND ANALYTICAL RESULTS UNIVERSITY OF THE DISTRICT COLUMBIA	
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FLOOR	866 6 222621 9887-1-1000
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FACILITY	MATHER MA
BLDG ID	2421 2421 2421 2421 2421 2421 2421 2421

APPENDIX 2 - SUMMARY TABLES BY COMPLEX.

UNIVERSITY OF THE DISTRICT OF COLUMBIA IS A COMPLEX IN ITS SELF REFER TO TABLES 3 FOR SUMMARY DATA.

Page No. 10/05/90

BIR SURMARY REPORT FOR THE D.C. DEPARTMENT OF PUBLIC WORKS

ONIVERSITY OF THEDISTRICT OF COLUMBIA INISTRATIVE SERVICES

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BLDG TD	FACILITY	BUILDING	PRIORITY CODE	ACTUAL SQFT
5409	UDC BUILDING 32	NO ASBESTOS	. 0	54900
2410	UDC BUILDING 38/PKG GAR	NO ASBESTOS	0	115300
2411	BUILDING 39	NO ASBESTOS		85938
2412	BUILDING 41	NO ASBESTOS	0	160000
2413	BUILDING 42	NO ASBESTOS	0	78983
2414	BUILDING 43	OBSERVATION	-	21788
2415	UDC BUILDING 44	NO ASBESTOS	0	110421
2416	BUILDING 46	NO ASBESTOS	0	63245
2417	BUILDING 46A	NO ASBESTOS	0	23760
2418	BUILDING 47	OBSERVATION	₹~~	93805
なきな Total なきな	404			