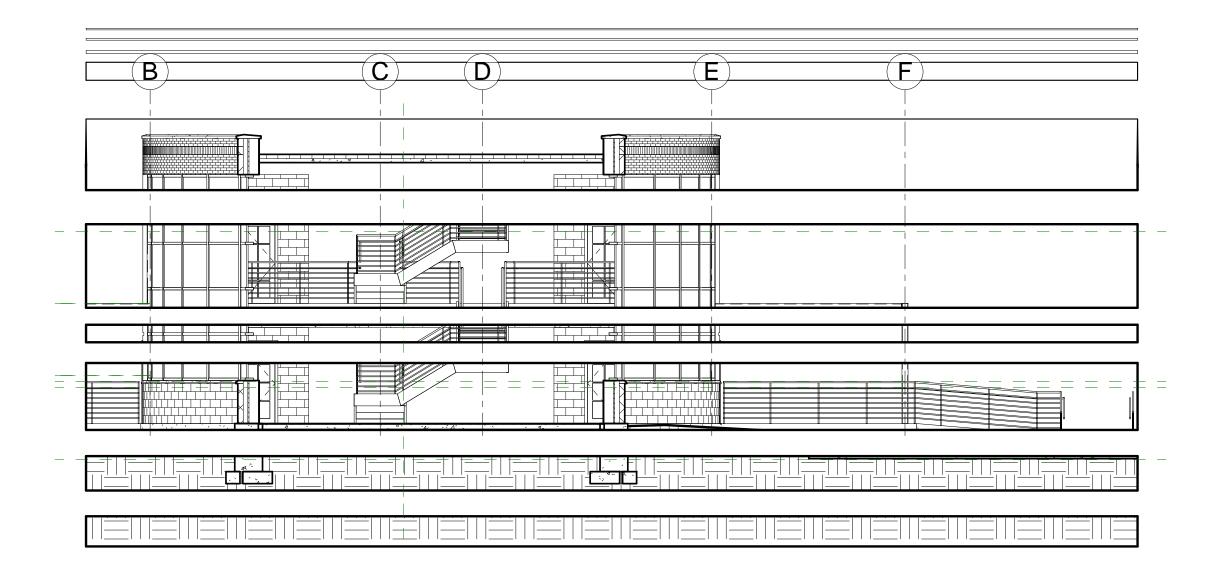
REVIT 2013

BIM TECHNOLOGY / 3D SOFTWARE VISUAL PERFORMANCE ANALYSIS.

NOTE: THIS PRESENTATION'S PRIMARY OBJECTIVE IS TO SIMULATE A DESIGN PROPOSAL BETWEEN THE CLIENT AND THEIR DESIGNER. ALL VIEWS WERE GENERATED DIRECTLY FROM THE MODEL AND WERE INTENTIONALLY PLACED ON THE SHEETS UNTOUCHED AS GENERAL SCHEMATIC DESIGN INTENT WITH FEW EXCEPTIONS TO SATISFY THE CLIENT'S TIMELINE REQUIREMENTS OF THE DELIVERABLES.

THE ADDITION OF SCHEDULES AND ALL OTHER UNNECESSARY CD ELEMENTS, (I.E., DOOR, WINDOW AND WALL TAGS, ETC.), NOT TYPICALLY SHOWN TO A CLIENT, WERE INCORPORATED TO DEMONSTRATE COMMAND AND CONTROL OF REVIT 2013; THEREFORE, THE 65 PAGES HERE ARE A PARTIAL DOCUMENTATION ONLY.

THE SECONDARY OBJECTIVE WAS TO ADAPT PRELIMINARY DESIGNS OF A 59,372 SQ. FT. BUILDING TO AN 11" X 17" SHEET FOR THE SOLE PURPOSE OF DEMONSTRATING THE SOFTWARE'S FLEXIBILITY.



Joseph Fontana

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

COLUMBIA

CENTER

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

UNIVERSITY Capital Improvement Program THE REVIT

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ISSUE	DATE
	ISSUE

COVER

PROJECT:	10010
DATE: 1	2-10-2012
DRAWN:	Joseph Fontana
REVIEWED:	J. FONTANA
SCALE:	1/8" = 1'-0"

A000

ARCHITECTS, LLC		STRUCTURAL ENGINEERING, IN	<u>C.</u>	MECHANICAL ENGINEERING, II	NC.	LIGHTING CONSULTANT, INC.
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	Sheet	Issue Rev.		Sheet	Issue	Rev.		Sheet	Issue Rev
4000	COVER	12/10/12		ATRIUM MAIN ENTRANCE EAST	02/17/13		A101.1b	FIRST FLOOR SOUTH WING CONSTRUCTION PLAN 2 OF 4	12/08/12
A001	CONSULTANTS / SHEETLIST	12/29/12		ATRIUM GARDENS NORTH ATRIUM GARDEN TRANSITIONS @ 100'	01/22/13 02/14/13		A101.1c	FIRST FLOOR SOUTH WING CONSTRUCTION PLAN 3 OF 4	12/08/12
AS01.1	SPECIFICATIONS	12/09/12	AV005.5b	ATRIUM GARDEN TRANSITIONS @ 50'	02/15/13		A101.1d	FIRST FLOOR SOUTH WING	12/08/12
\S01.1	SPECIFICATIONS	12/09/12	AV006.1	COMPUTER LAB GARDENS SOUTH	01/22/13			CONSTRUCTION PLAN 4 OF 4	
S01.3	SPECIFICATIONS	12/09/12	AV007.1	SOUTH WING CORRIDOR - RENDERED					
				NORTHEAST CLASSROOM - RENDERED - MEDIUM MODE	02/11/13		A101.2a	FIRST FLOOR SOUTH WING REFLECTED 1 OF 2	01/25/13
\S02	BUILDING AREA PLAN	01/22/13	AV008.1b	NORTHEAST CLASSROOM -	12/08/12		A101.2b	FIRST FLOOR SOUTH WING REFLECTED 2 OF 2	01/25/13
S02.0	ROOM LEGEND	12/09/12		RENDERED - BEST MODE				REFELOTED 2 OF 2	
S02.1	ROOM SCHEDULE	12/08/12	CS01.0a	TREE - DECIDUOUS LEGEND	01/06/13		A300.1	SOUTH & NORTH BUILDING ELEVATIONS	01/22/13
C02.0	DOOR LEGEND	01/08/13	CS01.0b	TREE - CONIFER LEGEND	01/07/13		A 204 4		04/00/40
S03.0			CS01.0c	TREE - DECIDUOUS FALL LEGEND	01/07/13		A301.1	WEST BUILDING ELEVATION	01/22/13
S03.1	DOOR SCHEDULE	12/07/12	CS01.0d	TREE & PLANT TROPICAL LEGEND	01/07/13		A302.1	EAST BUILDING ELEVATION	01/22/13
0044	MATERIAL TAKE OFF 4 OF 2	40/00/40	CS01.0e	BUSH & SHRUB LEGEND	01/06/13		A 400 0	ATDU IN DUANT DO AVAING 1/EV	04/04/40
\S04.1	MATERIAL TAKE OFF 1 OF 2	12/09/12	CS01.1	TREE, PLANT & SHRUB SCHEDULE	01/07/13		A400.0	ATRIUM PLAN DRAWING KEY	01/24/13
S04.2	MATERIAL TAKE-OFF 2 OF 2	12/09/12							
	0.01171154.07.0175.450141. @ 7001	00/00/40	C101.1	SITE PLAN	12/29/12		A401.1a	ATRIUM EAST & WEST ELEVATIONS "HIDDEN LINE" GLASS @ 50%	01/22/13
	SOUTHEAST SITE AERIAL @ 728"	02/06/13	C101.1a	SITE BUILDING PLAN	01/21/13		A 404 41		04/04/40
		01/22/13					A401.1b	ATRIUM EAST & WEST ELEVATIONS "SHADED"	01/24/13
AV002.1b	SOUTHEAST SITE AERIAL @ 151' -	02/10/13	CV001	SITE BUILDING PLAN	01/21/13		A 401 1a	ATRIUM EAST & WEST ELEVATIONS	01/24/13
1/000 4 -	RENDERED	04/00/40	CV002	NORTH & SOUTH SITE ELEVATION	01/22/13		A401.10	"REALISTIC" GLASS @ 1%	01/24/13
	SOUTHWEST ENTRANCE	01/22/13	CV003	ATRIUM SITE EAST ELEVATIONS	01/22/13		A401.2	ATRIUM NORTH & SOUTH	01/22/13
	SOUTHWEST ENTRANCE - RENDERED		CV004	ATRIUM SITE SOUTH ELEVATION	01/26/13		71401.2	ELEVATIONS	01/22/10
	SOUTHWEST SITE AERIAL @ 358'	01/22/13	0,001	"REALISTIC"	01/20/10				
	ATRIUM EAST	02/10/13	CV005	ATRIUM SITE SOUTH ELEVATION	01/27/13		A500.1	ENTRY STAIR SOUTH SECTION	01/22/13
		02/11/13		"REALISTIC" GLASS @ 1%			A500.1a	RADIAL ENTRY SOUTH SECTION	01/25/13
		02/12/13					71000.14	ENLG.	01/20/10
	ATRIUM GARDENS EAST - RENDERED		A101.0	FIRST FLOOR DRAWING KEY	12/09/12		A500.2	RADIAL ENTRY WEST SECTIONS	01/22/13
	ATRIUM GARDENS SOUTH	02/11/13		-			A500.3	SLAB & ROOF DRAINS TYP.	02/01/13
AV005.3b	ATRIUM GARDENS SOUTH SOUTHEAST	01/22/13	A101.1a	FIRST FLOOR SOUTH WING CONSTRUCTION PLAN 1 OF 4	12/07/12		, 1000.0		32,01,10
4V005.3c	ATRIUM GARDENS SOUTHEAST	02/17/13		CONCINCOTION I LAW I OF 4					

Joseph Fontana Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

CONSULTANTS / SHEETLIST

DATE: 1 DRAWN:	10010 2-10-2012 Joseph Fontana	— — ∑
REVIEWED:	J. FONTANA	10:01:39 AM
SCALE:		.01:
	A001	2/23/2013 10

SECTION 01000 **GENERAL CONDITIONS**

- BIDDERS ARE INSTRUCTED TO VISIT AND INSPECT THE PREMISES PRIOR TO SUBMITTING THEIR PROPOSALS AND TO FAMILIARIZE THEMSELVES WITH THE CONDITIONS UNDER WHICH THE WORK WILL BE PERFORMED. NO SUBSEQUENT EXTRAS OR ADDITIONS WILL BE ALLOWED ON ANY CLAIM OF LACK OF KNOWLEDGE OF CONDITIONS OR CIRCUMSTANCES ABOUT WHICH THE BIDDER COULD HAVE INFORMED
- BIDDERS SHALL MAKE KNOWN TO THE FONTANA ARCHITECTURAL DESIGN AND THE CLIENT, LIMITATIONS, EXCLUSIONS, OR MODIFICATIONS TO THE PROJECT DURING THE BID PHASE OF THE PROJECT UNLESS
- ALL CONTRACTORS INVOLVED IN THIS WORK SHALL CARRY PROPERTY DAMAGE AND PUBLIC LIABILITY INSURANCE AS REQUIRED BY GOVERNMENTAL AGENCIES HAVING JURISDICTION AND COMPLY WITH STATUTORY REQUIREMENTS FOR DISABILITY AND WORKER'S COMPENSATION THEY WILL COMPLY WITH ALL RULES AND REGULATIONS DICTATED BY THE CLIENT AND THE CONDITIONS OF THE JOB. INSURANCE SHALL PROTECT THE CLIENT AND ANY CONTRACTORS NEGLIGENCE, A PROPERLY EXECUTED CERTIFICATE OF INSURANCE SHALL BE SUBMITTED TO OWNER PRIOR TO THE COMMENCEMENT OF ANY
- THE CONTRACTORS SHALL REVIEW ALL PLANS AND SPECIFICATIONS AND VERIFY ALL GOVERNING DIMENSIONS AT THE BUILDING PRIOR TO THE COMMENCEMENT OF WORK. HE SHALL EXAMINE ALL ADJOINING WORK OR AREAS UPON WHICH THE PERFORMANCE OF HIS WORK IS IN ANY WAY DEPENDENT. ANY VARIATIONS OR DISCREPANCIES SHALL BE REPORTED WITH ALL DUE EXPEDIENCY FOR THE WORK IN QUESTION TO FONTANA ARCHITECTURAL DESIGN IN WRITING. ANY AND ALL ERRORS AND/OR OMISSIONS THAT OCCUR AS A RESULT OF HIS FAILURE TO DO SO SHALL BE HIS RESPONSIBILITY
- THE CONTRACTOR SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE BUILDING AS TO THE HOURS IF AVAILABILITY OF ELEVATORS AND/OR LOADING DOCKS FOR THE PURPOSE OF DELIVERY THE MANNER OF HANDLING MATERIALS, EQUIPMENT, AND DEBRIS SO AS TO AVOID CONFLICT AND INTERFERENCE WITH NORMAL BUILDING OPERATIONS.
- IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COMPLY WITH ALL BUILDING MANAGEMENT REGULATIONS. WHERE THE BUILDING MANAGEMENT FOR ALTERATION WORK, CONSTRUCTION NOTES OR DRAWINGS CALL FOR ANY WORK OF A MORE STRINGENT NATURE THAT THAT REQUIRED BY THE BUILDING CODE OR ANY OTHER DEPARTMENT HAVING JURISDICTION OVER THE WORK, THE WORK OF A MORE STRINGENT NATURE CALLED FOR BY THE CONTRACT. CONSTRUCTION NOTES, DRAWINGS, OR JOB CONDITIONS SHALL BE FURNISHED IN ALL CASE
- WORK IS TO BE PERFORMED IN ACCORDANCE WITH RULES AND REGULATIONS OF GOVERNMENTAL AGENCIES HAVING JURISDICTION AND SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL CONSTRUCTION SAFETY AND SANITARY LAWS, CODES, STATUTES AND ORDINANCES ANY DISCREPANCIES VARIATIONS OR OMISSIONS IN THE CONTRACT DOCUMENTS SHALL BE REPORTED PROMPTLY TO FONTANA ARCHITECTURAL DESIGN.
- ALL FEES, TAXES, APPLICATIONS AND CERTIFICATES OF INSPECTIONS AND THE FILING OF ALL WORK WITH THE GOVERNMENTAL AGENCIES SHALL BE THE RESPONSIBILITY OF THE GENERAL
- THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT ALL CERTIFICATES FROM THE BUREAU OF ELECTRIC CONTROL AND N.Y.B.F.U., ETC. AND/OR BS & A OR APPROVALS FOR MATERIALS AND/OR ASSEMBLIES (C26-106-3), APPROVALS ARE REQUIRED FOR BUT NOT LIMITED TO COMBUSTIBLE MATERIALS SUCH AS:
 - A: WOOD FRAMING, WOOD RAILS AND PLYWOOD PANELS.
 - B: PLASTIC LAMINATE FACINGS
 - C: ACOUSTICAL CEILING ASSEMBLIES. D: FURNITURE SYSTEM RACEWAYS
- THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL REFRAIN FROM ACTIONS THAT COULD LEAD TO THE FILING OF A CLAIM OF LIEN AGAINST THE CLIENT/TENANT AND/OR THE BUILDING OWNERS BY SUB-CONTRACTORS OR SUPPLIERS OF LABOR, MATERIALS SERVICES OR FOLIPMENT OR ANY OTHER INDIVIDUAL COMPANY, OR ENTITY SO ENTITLED UNDER GOVERNING LAWS AND REGULATIONS UNLESS HE CAN SHOW REASONABLE AND JUSTIFIABLE CAUSE APPROVAL FOR FINAL PAYMENT SHALL BE CONTINGENT LIPON THE CONTRACTOR'S OBTAINING AND FURNISHING TO CLIENT SIGNED RELEASES FROM SUCH INDIVIDUALS, COMPANIES, OR ENTITIES.
- DRAWINGS IN THIS SET AND THE DESIGN THEREON ARE THE PROPERTY OF JOSEPH FONTANA ARCHTECTURAL DESIGN. ALL DRAWINGS AND NOTES ARE COMPLEMENTARY AND WHAT IS CALLED FOR BY ANY WILL BE BINDING AS IF CALLED FOR BY ALL EACH SUB-TRADE WILL BE RESPONSIBLE FOR REVIEWING THE ENTIRE SET OF DRAWINGS AND NOTING HIS WORK AS APPLICABLE WORK INDICATED OR INFERRED ON THE DRAWINGS WILL BE DEEMED AND INCLUDED IN SUB-CONTRACTORS COSTS. THE SAME SHALL APPLY TO GENERAL CONTRACTOR. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DISTRIBUTION OF ALL DRAWINGS TO ALL SUB-CONTRACTORS AND DEFINING EACH SUB-CONTRACTORS SCOPE OF RESPONSIBILITY. ANY WORK NOT SPECIFICALLY ACCEPTED BY AN INDIVIDUAL SUB-CONTRACTOR. SHALL BE THE RESPONSIBILITY OF THE GENERAL

- 12. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE EXTENT, NATURE AND SCOPE OF WORK DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS TO PROVIDE ALL LABOR AND MATERIALS NECESSARY TO EXECUTE ALL WORK AS SHOWN ON THESE DRAWINGS WITH THE EXCEPTION OF THOSE ITEMS NOTED AS SEPARATE CONTRACTS OR "NIC", HE SHALL HOWEVER BE RESPONSIBLE FOR COORDINATING THE WORK UNDER THIS CONTRACT WITH THAT OF ALL OTHER TRADES AND/OR VENDORS, OPERATING UNDER SEPARATE CONTRACT WITH JOSEPH FONTANA ARCHTECTURAL DESIGN OR CLIENT/TENANT, WITHIN THE PROJECT SCHEDULE.
- ALL WORK SHALL BE COMPLETED FOR THE AGREED CONTRACT PRICE WITHOUT RECOURSE TO LABOR STOPPAGES OR REVISIONS OR GOVERNING REGULATIONS LAWS, AND CODES ABOUT WHICH THE CONTRACTOR SHOULD HAVE REASONABLY BEEN EXPECTED TO HAVE HAD FOREWARNING AND TO HAVE MADE APPROPRIATE CONTINGENCY PLANS PRIOR TO THE SIGNING OF THIS CONTRACT. THE CONTRACTOR SHALL NOT PROCEED WITH ANY ADDITIONAL WORK OR CHANGES FOR WHICH HE EXPECTS ADDITIONAL COMPENSATION BEYOND THE CONTRACT AMOUNT WITHOUT WRITTEN AUTHORIZATION FROM CLIENT/TENANT AND/OR JOSEPH FONTANA ARCHTECTURAL DESIGN FAILURE TO OBTAIN SUCH AUTHORIZATION SHALL INVALIDATE ANY CLAIM FOR SUCH EXTRA COMPENSATION. ALL SUCH REQUESTS SHALL BE _AS PUBLISHED BY THE AMERICAN INSTITUTE MADE ON FORM
- SUBMITTAL OF A BID SHALL CONSTITUTE THE CONTRACTORS AGREEMENT TO ALL TERM AND CONDITIONS SET FORTH IN WHOLE AND WITHOUT ACCEPTION.
- IT IS INTENDED THAT THE CONTRACTOR PROVIDE A COMPLETE JOB AND ANY OMISSION IS THESE NOTES OR IN THE OUTLINE OF WORK SHALL NOT BE CONSTRUED AS RELIEVING THE CONTRACTOR OF SUCH RESPONSIBILITIES AS ARE IMPLIED BY THE SCOPE OF THE WORK EXCEPT FIR ITEMS SPECIFICALLY NOTED.
- WITHIN ONE WEEK OF BEING AWARDED THE CONTRACT. THE CONTRACTOR SHALL PREPARE AND SUBMIT TO JOSEPH FONTANA ARCHTECTURAL DESIGN A CONSTRUCTION SCHEDULE INCLUDING A READY DATE FOR THE INSTALLATION OF COMMUNICATIONS CABLE AND ANY OTHER EQUIPMENT, WIRING OR CABLE NOTED IN THE CONTRACT DOCUMENTS. DATES SHALL BE INDICATED FOR SUBMISSION OF SHOP DRAWINGS ALLOWING A MINIMUM OF FIVE (5) WORKING DAYS FOR THE REVIEW OF EACH SUBMISSION. SCHEDULE SHALL INCLUDE ANTICIPATED DELIVERY DATES OF ALL MATERIALS OTHER THAN STANDARD AND READILY AVAILABLE BUILDING MATERIALS.
- DURING THE COURSE OF CONSTRUCTION ACTUAL LOCATIONS SHALL BE INDICATED TO SCALE IN CONTRACTING INK ON THE DRAWINGS FOR ALL CONSTRUCTION CHANGES, RINGS OF MECHANICAL AND ELECTRICAL WORK INCLUDING SITE UTILITIES AND CONCEALED DEVIATIONS FROM THE DRAWINGS. UPON COMPLETION OF THE PROJECT, INCLUDING THE PLINCH LIST, THIS INFORMATION SHALL BE TRANSFERRED TO A SET OF SEPIA DRAWINGS PROVIDED DURING THE AWARD. THIS SET SHALL BE CONSPICUOUSLY MARKED "AS BUILT SET" AND RETURNED TO JOSEPH FONTANA ARCHTECTURAL DESIGN
- 18. A COPY OF THE LATEST SET OF ARCHITECTURAL AND ENGINEERING DRAWINGS SHALL BE KEPT AT THE JOB SITE. THESE DRAWINGS ARE TO BE MOUNTED AND UPDATED BY THE CONTRACTOR DURING CONSTRUCTION. THE SET IS TO BE RETURNED TO THE ARCHITECT AT THE COMPLETION OF THE PROJECT NOTED AS "AS BUILT."
- 19 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISTRIBUTION IF DRAWINGS TO ALL TRADES UNDER HIS JURISDICTION.
- DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN. DETAILS SHALL GOVERN OVER PLANS AND ELEVATIONS LARGE SCALE DETAILS SHALL GOVERN OVER SMALLER SCALE DETAILS.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL WOODWORK DOORS AND FRAMES AND SLICH WORK AS MAY BE SPECIFICALLY REQUESTED IN THE CONTRACT DOCUMENTS TO FONTANA ARCHITECTURAL DESIGN FOR WRITTEN APPROVAL. SHOP DRAWINGS SHALL SHOW ALL DIMENSIONS AND CONDITIONS AND SHALL BE SUBMITTED IN SEPIA FORM. WHEN FONTANA ARCHITECTURAL DESIGN REQUIRES THE REVISION AND RE-SUBMITTAL OF SHOP DRAWINGS SUCH RE-SUBMITTAL SHALL OCCUR WITHIN ONE (1) WEEK OF NOTIFICATION OF SUCH REQUIREMENT
- ALL WORK SHALL BE PERFORMED BY SKILLED AND QUALIFIED WORKMEN AND IN ACCORDANCE WITH THE BEST PRACTICES OF THE TRADES INVOLVED. CARE SHALL BE TAKEN TO ENSURE COMPLIANCE /ITH BUILDING REGULATIONS AND/OR GOVERNMENTAL LAWS, STATUTES OR ORDINANCES CONCERNING THE USE OF UNION LABOR
- ANY INFORMATION REQUIRED BY THE CONTRACTORS THAT IS NOT SHOWN ON DRAWINGS OR OTHER CONTRACT DOCUMENTS SHALL BE REQUESTED BY THE CONTRACTOR FROM FONTANA ARCHITECTURAL DESIGN. UNDER NO CIRCUMSTANCES SHALL REQUESTS BE MADE TO THE CLIENT DIRECTLY.
- MAINTAIN IN OPERATING MODE ALL EXISTING FIRE HORNS. EXIT SIGNS, FIRE STAIRS, FIRE WARNING STATIONS, FIRE ALARMS, ETC. THAT ARE SCHEDULED TO REMAIN THROUGHOUT THE CONSTRUCTION
- 25. THE CONTRACTOR SHALL PROTECT EXISTING ACTIVE SERVICES AND UTILITY LINES ENCOUNTERED. DO NOT INTERRUPT SERVICES TO OTHER PARTS OF THE BUILDING. TEMPORARY INTERRUPTION OF

- SERVICES, IF REQUIRED, SHALL BE DONE ONLY WITH THE APPROVAL OF BUILDING MANAGEMENT. ALL REQUESTS SHALL BE IN DONE IN WRITING AND INCLUDE, BUT NOT BE LIMITED TO: THE TIME AND DATE IF INTERRUPTION, DURATION, EXTENT OF BUILDING OR AREA WHICH WILL BE AFFECTED AND AN AREA RESPONSIBLE FOR THE RAMIFICATIONS OF BUILDING SERVICE INTERRUPTION. ANY INTERRUPTION OF BUILDING SERVICES SHALL REQUIRE A 48 HOUR ADVANCE NOTIFICATION.
- THE CONTRACTOR SHALL EXERCISE GREAT CARE IN PROTECTING ALL MATERIALS EXISTING ON THE JOB FROM DAMAGE OR THEFT AND SHALL MAINTAIN PROTECTION FOR ALL TRAFFIC AREAS OF THE BUILDING TO BE USED DURING THE EXECUTION OF THE WORK RELATING TO THIS CONTRACT WITH THE UNDERSTANDING THAT THE CONTRACTOR WILL RECTIFY ANY DAMAGE ATTRIBUTABLE TO HIS OPERATIONS.
- ALL EXISTING APPURTENANCES NOT BEING REMOVED SHALL BE REFURBISHED WHERE REQUIRED. ALL LOOSE ITEMS SHALL BE TIGHTENED (CEILING EXIT SIGNS, ETC.) THE GENERAL CONTRACTOR SHALL ACHIEVE A FINISHED COMPLETE INSTALLATION AND REPLACE ANY
- THE GENERAL CONTRACTOR SHALL THOROUGHLY PROTECT AND CLEAN ALL CONSTRUCTION INCLUDING BUT NOT LIMITED TO STONE, WOOD, FURNITURE, WALLS, LIGHT FIXTURES, DIFFUSERS, DOORS FRAMES, CONVECTOR COVERS AND UNITS, ETC. DURING CONSTRUCTION AND PRIOR TO PUNCH LIST REVIEW BY FONTANA ARCHITECTURAL DESIGN
- CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF ACCUMULATIONS OF WASTE MATERIALS OR RUBBISH CAUSED BY HIS OPERATIONS OR THE OPERATIONS OF THE TENANT/CLIENT SEPARATE CONTRACTORS. CONTRACTOR SHALL CONFINE HIS OPERATIONS FOR THE REMOVAL TO SUCH METHODS AS MAY BE AGREEABLE TO THE OWNER THE PROJECT SHALL BE LEFT CLEAN AND CLEAR TO THE SATISFACTION OF FONTANA ARCHITECTURAL DESIGN AND THE DISPOSITION OF ALL SALVAGED MATERIAL IS TO BE CLEARED WITH THE CLIENT/OR TENANT PRIOR TO REMOVAL. THE PREMISES SHALL BE SWEPT CLEAN OF RELATED CONSTRUCTION DEBRIS DAILY.
- UPON COMPLETION OF THE PROJECT THE GENERAL CONTRACTOR SHALL PROVIDE A GENERAL CLEANING THROUGHOUT THE SPACE. THE GENERAL CONTRACTOR IS RESPONSIBLE TO CLEAN UP AND REMOVE FROM THE PREMISES ALL SURPLUS AND/OR WASTE MATERIALS. TOOLS RUBBISH, WRAPPINGS AND SALVAGE AS GENERATED BY THE CONSTRUCTION DEMOLITION AND/OR DELIVERY AND INSTALLATION OF CARPET, WOODWORK, FURNITURE OR OTHER TRADES WHICH MAY BE EMPLOYED BY THE OWNER.
- THERE SHALL BE NO SUBSTITUTION OF MATERIALS WHERE A MANUFACTURER IS SPECIFIED. WHERE THE TERM "OR APPROVED EQUAL" IS USED. FONTANA ARCHITECTURAL DESIGN SHALL DETERMINE THE EQUALITY BASED UPON THE INFORMATION SUBMITTED BY THE CONTRACTOR. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR ASSUME THE REVIEW OF A PRODUCT OR MATERIAL BY FONTANA ARCHITECTURAL DESIGN IS AGRANT OF APPROVAL. FONTANA ARCHITECTURAL DESIGN RESERVES THE RIGHT TO DISMISS ANY ALTERNATE PRODUCT SUBMITTAL WITHOUT JUSTIFICATION. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL MATERIAL AND EQUIPMENT AS SHOWN UNLESS OTHERWISE NOTED BY THE OWNER OR BY THE ARCHITECT. ALL MATERIAL SHALL BE NEW AND OF BEST QUALITY UNLESS OTHERWISE INDICATED. SAID MATERIALS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS AS WELL AS INDUSTRY STANDARDS RELATED TO SAID WORK.
- 32. THE CONTRACTOR SHALL INCLUDE ALL CUTTING, DRILLING AND PATCHING REQUIRED TO PERMIT THE INSTALLATION OF HIS WORK. CUTTING, CHASING, DRILLING OR DEMOLITION OF WALLS, SLABS, ETC REQUIRING THE USE OF JACK HAMMERS OR OTHER HEAVY DUTY HAND OR POWER TOOLS SHALL BE PERFORMED AFTER REGULAR BUSINESS HOURS ON AN OVERTIME BASIS LINEESS THE OWNER EXPRESSEY PERMITS IT IN WRITTEN FORM, TO BE OTHERWISE COORDINATED WITH BUILDING MANAGEMENT.
- THE GENERAL CONTRACTOR SHALL INCLUDE IN HIS PROPOSAL ALL COSTS (INCLUDING OVERTIME WORK) FOR REMOVAL, NEW INSTALLATION AND REINSTALLATION WORK FOR ANY PLUMBING. CEILING ELECTRICAL TELEPHONE COMMUNICATIONS EQUIPMENT OR HVAC WORK (TAKE DOWN AND REINSTALLATION) ON FLOOR ABOVE OR BELOW TENANT SPACE TO COMPLETE THE WORK ON FLOOR BEING RENOVATED.
- ALL WOODWORK ATTACHED TO PREMISES AND ALL METAL DOORS SHALL BE FIREPROOFED TO COMPLY WITH THE LOCAL BUILDING CODE, ALL WOOD SHALL COMPLY WITH THE COMBUSTIBILITY LIMITATIONS OF THE NEW STATE AND LOCAL BUILDING CODES AND SHALL ALSO MEET WITH WORKING LIMITATIONS OF FIRE RETARDING WOOD IN CONSTRUCTION OF THE NEW YORK STATE BUILDING CODE. CERTIFICATION SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO INSTALLATION.
- 35 ALL DOORS REQUIRED TO BE FIRE-RATED SHALL BEAR THE PROPER UL AND BSA LABELS AFFIXED TO THE STILE ON THE HINGE SIDE OF THE DOOR.
- WHERE OPENINGS OCCUR IN EXISTING FIRE RATED PARTITIONS DUE TO EXISTING OR NEW CONDUIT RUNS, DUCTWORK, CABLES, PIPING ETC. AND/OR WHERE EXISTING FIREPROOFING HAS BEEN REMOVED AS A RESULT OF ANY CONSTRUCTION WORK. THE GENERAL CONTRACTOR SHALL CLOSE/PATCH ALL OPENINGS AS REQUIRED TO MATCH ADJACENT AREAS IN MATERIALS AND FIRE RATING.

- IF THE LOCATION OF THE WORK IS AN OCCUPIED AREA THAT MUST REMAIN IN OPERATION DURING THE PROGRESS OF THE WORK, THE CONTRACTOR IS TO PROVIDE A MINIMUM OF INTERFERENCE WITH THE OPERATION. NOTIFY THE USER AND THE BUILDING MANAGER
- THE GENERAL CONTRACTOR SHALL ERECT ALL NECESSARY TEMPORARY SOLID AND/OR PLASTIC DROP CLOTH PARTITIONS TO PROTECT OCCUPIED AREAS WHILE DEMOLITION AND CONSTRUCTION ARE
- THE CONTRACTOR SHALL TAKE SPECIAL PRECAUTIONS. SATISFACTORY TO THE BUILDING OWNER AND O.S.H.A TO PROTECT THE WORKMEN AND THE BUILDING OCCUPANTS FROM HAZARDOUS CONDITIONS WHILE THE WORK IS IN PROGRESS.
- THE CONTRACTOR SHALL MAINTAIN FREE AND UNOBSTRUCTED ACCESS TO ALL AREAS TO THE BUILDING, FIRE STAIRS AND TO THE OUTSIDE OF THE BUILDING AT ALL TIMES DURING THE COURSE OF CONSTRUCTION.
- 41 THE CONTRACTOR SHALL CONTROL OF FANING AND INSTALL TEMPORARY PROTECTION TO PREVENT DIRT OR DUST FROM LEAVING THE JOB SITE AND INFILTRATING AREAS NOT INVOLVED IN THE PROJECT. THIS INCLUDES THE ELEVATORS, FIRE STAIRS, CORRIDORS, ADJACENT TENANTS & MECHANICAL SYSTEMS. PROTECT ALL AREAS AS REQUIRED.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGES TO EXISTING PARTITIONS, FLOORS, CEILINGS, FINISHED WORK, FURNITURE AND FURNISHINGS OR ANY PART OF THE BUILDING OR EQUIPMENT CAUSED BY THE WORK OF THE CONTRACTOR OR HIS WORKMEN AT NO ADDITIONAL EXPENSE TO THE OWNER OF THE TENANT.
- ALL INSTALLED PLUMBING, MECHANICAL AND ELECTRICAL EQUIPMENT SHALL OPERATE AS QUIETLY AND AS FREE OF VIBRATION AS POSSIBLE. INSTALL ISOLATION DAMPERS UNDER AND/OR ABOVE ALL VIBRATION PRODUCING EQUIPMENT
- 44. ALL WORK AND MATERIALS SHALL BE GUARANTEED AGAINST DEFECTS IN DESIGN, WORKMANSHIP, AND MATERIALS FOR A PERIOD OF AT LEAST ONE (1) YEAR FROM FONTANA ARCHITECTURAL DESIGN APPROVAL FOR FINAL PAYMENT. THIS GUARANTEE SHALL PROVIDE THAT ANY DEFECTS IN MATERIALS OR WORKMANSHIP SHALL BE REMEDIED OR REPLACED TO THE SATISFACTION OF FONTANA ARCHITECTURAL DESIGN AND THE OWNER IN AN EXPEDIENT MANNER AT THE SOLE EXPENSE OF THE GENERAL CONTRACTOR.
- UPON COMPLETION OF JOB, THE GENERAL CONTRACTOR SHALL SUBMIT CERTIFICATES OF ALL CONTROLLED INSPECTIONS FROM THE DEPARTMENT OF BUILDINGS INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION, FIRE STOPPING, MECHANICAL, FIRE ALARM, SPRINKLER, ELECTRICAL, AND STRUCTURAL STEEL.
- LIPON COMPLETION OF THE WORK THE CONTRACTOR SHALL NOTIFY FONTANA ARCHITECTURAL DESIGN WHO SHALL COMPILE A "PUNCH LIST". IF CORRECTIONS AND UNSATISFACTORY AND/OR INCOMPLETE WORK IS PRESENT. FINAL PAYMENT WILL BE CONTINGENT UPON THE COMPLETION OF THESE ITEMS UNDER THE TERMS OF THE CONTRACT
- THE FIRM OF FONTANA ARCHITECTURAL DESIGN, ITS PRINCIPALS, EMPLOYEES AND CONSULTANTS HAVE NOT BEEN RETAINED TO PROVIDE SERVICES RELATED TO ASBESTOS, TOXIC

WASTE OR HAZARDOUS MATERIALS. THEIR REMOVAL ABATEMENTS OR

- GENERAL CONTRACTOR WILL NOT PROHIBIT ACCESS TO SPACE BY OTHER TRADES CONTRACTED BY OWNER BEFORE, DURING OR AFTER PROJECT CONSTRUCTION INCLUDING BUT NOT LIMITED TO TELECOMMUNICATIONS, SECURITY, FURNITURE, HVAC, PLUMBING AND
- ALL FINISHES MUST COMPLY WITH THE SMOKE DEVELOPMENT & FLAME SPREAD RATING OF THE LOCAL BUILDING CODE.

SECTION 02110 DEMOLITION

- CONTRACTOR SHALL SCHEDULE DEMOLITION AND REMOVALS SO AS TO AVOID DELAYS IN THE WORK
- CONTRACTOR(S) SHALL CONFORM WITH REGULATIONS AND REQUIREMENTS OF THE PROPERTY MANAGER AS PERMITTED HOURS AND SCHEDULING FOR DEMOLITION AND REMOVALS.
- GENERAL CONTRACTOR TO NOTIFY THE PROPERTY MANAGER AT LEAST 48 HOURS PRIOR TO START OF DEMOLITION, COORDINATE WITH THE PROPERTY MANAGER
- 4. PUBLIC AREAS SUCH AS LOBBIES, PUBLIC CORRIDORS AND SERVICES CORRIDORS SHALL BE PROTECTED AS DIRECTED BY THE

- PROTECTION FOR ALL CLIENT/TENANT EQUIPMENT WHETHER REMAINING IN OPERATION OR STORED ON SITE
- IN ALL OCCUPIED AREAS CONTRACTOR SHALL MAINTAIN EXISTING POWER AND TELEPHONE SERVICE. TEMPORARY LIGHT AND POWER SHALL BE PROVIDED FOR ALL TRADES IN AREAS OF DEMOLITION.
- DAMPERS, WALL VENTS, DIFFUSERS, SHAFTS, ETC. SHALL BE COVERED WITH A DUST BARRIER PRIOR TO DEMOLITION
- REQUIRED ELEMENTS IF THE EXISTING INSTALLATION AS PER PLAN. (INCLUDING BUT NOT LIMITED TO WALLS, CEILINGS, DOORS, FRAMES, MOLDINGS, WALL COVERINGS, FLOOR COVERINGS, ETC.) SO AS TO PROPERLY PREPARE FOR THE EXECUTION AND INSTALLATION OF THE NEW WORK
- AND DIRT FROM RISING DURING DEMOLITION INCLUDING THE ERECTION OF PLASTIC DROPCLOTH PARTITIONS AS REQUIRED TO PROTECT THE ADJACENT AREAS WHILE DEMOLITION AND CONSTRUCTION ARE IN PROGRESS.
- THE GENERAL CONTRACTOR SHALL SURVEY ALL EXISTING FINISHED SURFACES TO INCLUDE CORNER BEADS, STOPS, DOOR BUCKS, PLASTER AT EXISTING WALLS AND COLUMNS, ETC. FOR CHIPS, CRACKS HOLES OR ANY OTHER DEFECTS CAUSING AN APPEARANCE LESS THAN A NEW FIRST CLASS FINISHED INSTALLATION. HE SHALL REPAIR OR IF BEYOND REPAIR REMOVE AND REPLACED DEFECTIVE SURFACES WITH
- WHERE EXISTING SURFACES AND NEW FINISHED SURFACES DO NOT ALIGN AS A RESULT OF DEMOLITION OR SURFACE DEFECTS AS LISTED ABOVE, THE GENERAL CONTRACTOR SHALL CHOP OUT THE EXISTING FINISH, INSTALL NEW CORNER BEADS AND STOPS AND INSTALL NEW SMOOTH, FLUSH ALIGNED SURFACE TO MATCH ADJACENT
- CONSTRUCTION WHICH IS TO REMAIN AND PLASTER BEADS AT EXISTING CORNERS WHERE NEW PARTITIONS ARE TO ALIGN WITH EXISTING FINISH.
- REMOVALS OF THE CARPET PARTITIONS FTC. THE GENERAL
- PIPES AND CONDUITS ENCOUNTERED IN DEMOLISHED PARTITIONS AND SERVING AREAS WHICH ARE TO REMAIN ACTIVE SHALL BE REROUTED
- REMOVAL FROM THE PREMISES AND THE BUILDING OF ALL DEMOLISHED ITEMS AND DEMOLITION DEBRIS OF ALL TRADES AND
- GENERAL CONTRACTOR TO COORDINATE AND COOPERATE WITH OTHER CONTRACTORS TO VERIFY AND SCHEDULE REMOVALS OF CONDUIT, LIGHTING, ELECTRICAL OUTLETS, PLUMBING, PRIOR TO
- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISCONNECTION AND DISMANTLING OF ANY OR ALL CHILLERS, AIR HANDLERS. PUMPS. COMPRESSORS. DUCTS. FANS OR PIPES AS
- THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISCONNECTION AND DISMANTLING IF ANY OR ALL PANELS, TRANSFORMERS, LIGHT FIXTURES, POWER CABLING AND OTHER DEVICES AS INDICATED OR REQUIRED TO BE PREPARED BY THE EC FOR REMOVAL FROM THE PREMISES BY THE GC
- ALL PROJECTING PLUMBING, HVAC, ELECTRICAL AND TELEPHONE OUTLETS AND ALL OTHER PROJECTING ITEMS WHICH ARE BEING ABANDONED SHALL BE REMOVED BACK TO THE POINT OF ORIGIN AND

IN ALL OCCUPIED AREAS, CONTRACTOR SHALL PROVIDE

Shore Studios

CONTRACTOR TO DEMOLISH AND REMOVE COMPLETELY ALL

- CONTRACTOR TO TAKE PROPER PRECAUTIONS TO PREVENT DUST
- NEW TO THE SATISFACTION OF FONTANA ARCHITECTURAL DESIGN.
- CONSTRUCTION.
- REMOVE LOOSE OR DEFECTIVE PLASTER ON EXISTING
- IN AREAS WHERE THE FLOOR SLAB HAS BEEN DAMAGED BY CONTRACTOR SHALL PATCH THE SLAB TO LEVEL AND AS REQUIRED TO
- AND CONCEALED.
- REMOVE PROMPTLY FROM THE PREMISES ALL PRODUCTS OF DEMOLITION NOT DESIGNATED TO BE SALVAGED. NO DEBRIS SHALL BE ALLOWED TO ACCUMULATE.
- SUBCONTRACTORS SHALL BE THE RESPONSIBILITY OF THE GENERAL
- 18 PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR DISCONNECTING AND DISMANTLING ALL PLUMBING FIXTURES INCLUDING SPRINKI FRS AS INDICATED OR REQUIRED. ALL PLUMBING DEMOLITION TO BE PREPARED BY PLUMBING CONTRACTOR FOR REMOVAL FROM PREMISES BY THE GENERAL CONTRACTOR.
- INDICATED OR REQUIRED TO BE REMOVED.
- SURFACE MATCHED AS REQUIRED AND AS PER LOCAL BUILDING CODES. ELECTRICAL CONDUITS SWITCHES BOXES ETC. REMAINING AFTER DEMOLITION (TO BE ABANDONED) SHALL BE REMOVED TO THE SOURCE CUT AND CAPPED FLUSH BEHIND FINISHED SURFACES.
- EXISTING WINDOW TREATMENTS TO REMAIN AS NOTED ON DRAWING SHALL BE REMOVED, CLEANED AND REFURBISHED AS REQUIRED. THEY SHALL BE REINSTALLED AFTER COMPLETION OF ALL
- DEMOLITION NOTES AND/OR SPECIFICATIONS ON ENGINEERING DRAWINGS SHALL ALSO APPLY TO THIS SECTION OF THE WORK.

Joseph Fontana **Architectural Designer**

38 West 75th Street, Apt. 1R

CADD-Ops & Protocol Consultant

New York Studio

212 724 6570

New York, NY 10023

104 Hudson Avenue Red Bank, NJ 07701 Fontana.Architectural.Design@gmail.com

FontanaArchitecturalDesign.com COLUMBIA

UNIVERSITY Capital Improvement Program THE REVIT **CENTER**

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CONTRACTOR SHALL VERIEVALL FIELD CONITIONS AND BE RESPONSIBLE FOR FIELD FIT AND QUANTITY OF WORK. NO ALLOWANCES SHALL BE MADE ON BEHALF OF THE CONTRACTOR FOR ERROR OR NEGLECT ON THEIR PART.

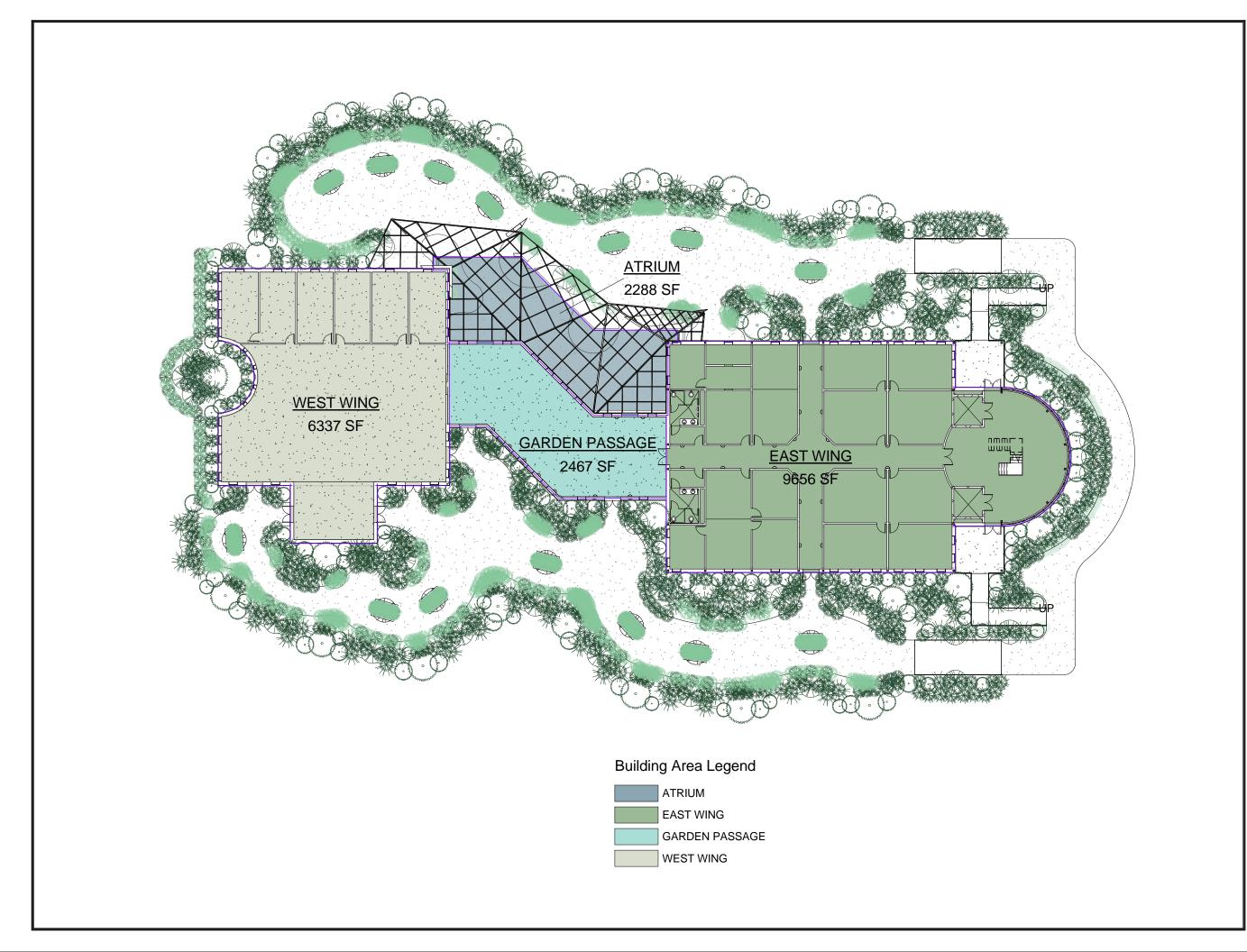
ALL SHOP AND/OR CONSTRUCTION DRAWINGS FINISH SAMPLES AND/OR CHANGES MUST BE SENT TO FONTANA ARCHITECTURAL DESIGN FOR FINAL APPROVAL AND SIGN OFF BEFORE CONSTRUCTION

NO.	ISSUE	DATE

SPECIFICATIONS

PROJECT.	10010
DATE: 1	2-10-2012
DRAWN:	Joseph Fontana
REVIEWED:	J. FONTANA
SCALE:	

AS01.1



Architectural Designer
CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

COLUMBIA

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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ALL SHOP AND/OR CONSTRUCTION DRAWINGS, FINISH SAMPLES AND/OR CHANGES MUST BE SENT TO FONTANA ARCHITECTURAL DESIGN FOR FINAL APPROVAL AND SIGN OFF BEFORE CONSTRUCTION.

NO.	ISSUE	DATE

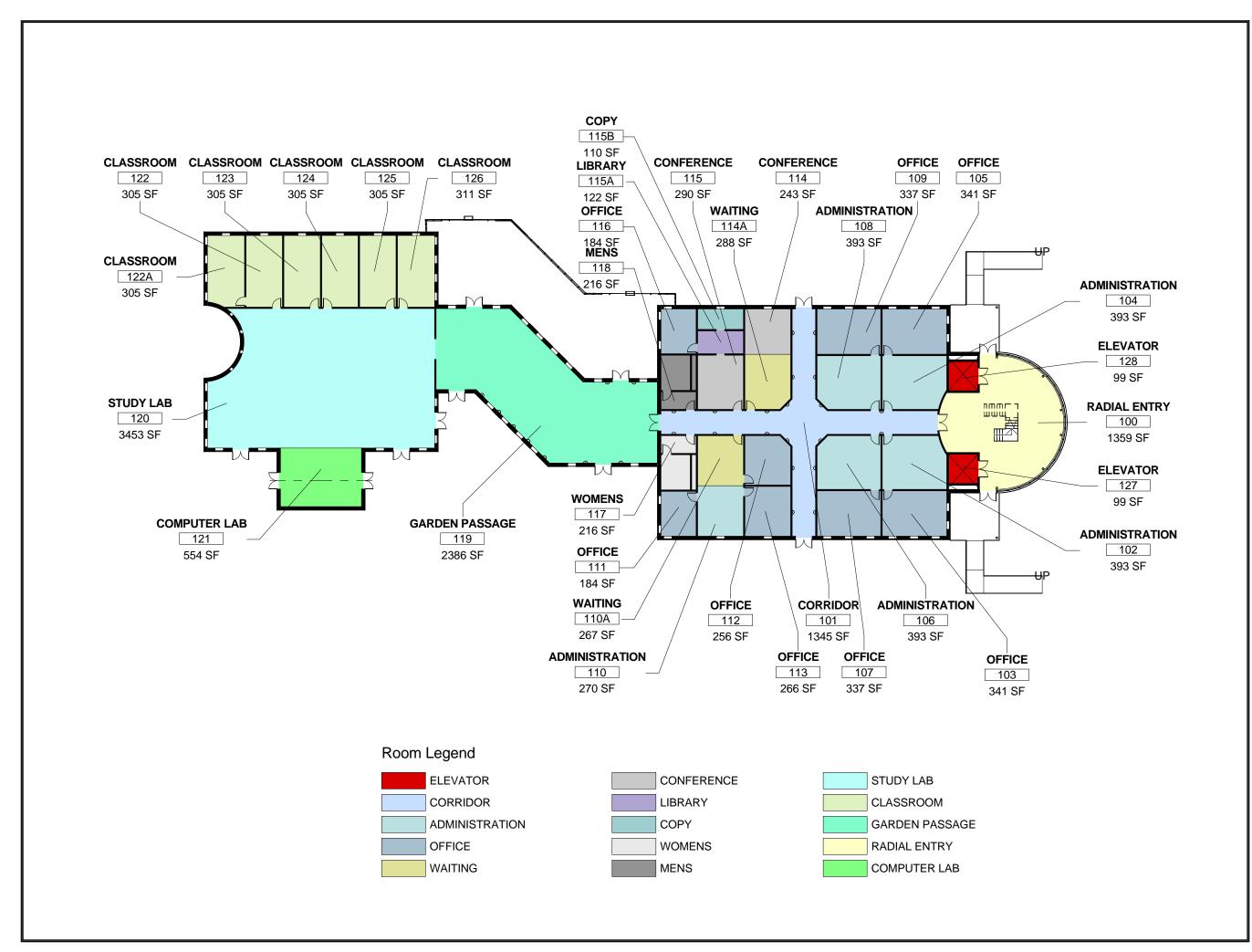
BUILDING AREA PLAN

DATE:	12-10-2012
DRAWN:	Joseph Fontana
REVIEWE	J. FONTANA

SCALE: 1" = 30'-0"

PROJECT: 10010

AS02



Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

COLUMBIA **UNIVERSITY** Capital Improvement Program

THE REVIT **CENTER**

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FINISH SAMPLES AND/OR CHANGES MUST BE SENT TO FONTANA ARCHITECTURAL DESIGN FOR FINAL APPROVAL AND SIGN OFF BEFORE CONSTRUCTION

ISSUE	DATE
	ISSUE

ROOM LEGEND

PROJECT:	10010
DATE:	12-10-2012
DRAWN:	Joseph Fontana
REVIEWED	J. FONTANA
SCALE:	1" = 30'-0"

AS02.0

	ROOM							
Number	Name	Area	Base	Wall	Floor	Ceiling	Comments	
LEVEL 1 ADMINISTRA	TION							
110	ADMINISTRATION	270 SF	WD	PT	CPT	ACT		
102	ADMINISTRATION	393 SF						
106	ADMINISTRATION	393 SF						
108	ADMINISTRATION	393 SF						
104	ADMINISTRATION	393 SF						
CLASSROOM						•	•	
126	CLASSROOM	311 SF						
125	CLASSROOM	305 SF						
124	CLASSROOM	305 SF						
123	CLASSROOM	305 SF						
122	CLASSROOM	305 SF						
122A	CLASSROOM	305 SF						
COMPUTER L	AB							
121	COMPUTER LAB	554 SF						

Number			ROO			T	
Harrisci	Name	Area	Base	Wall	Floor	Ceiling	Comments
CONFERENC	· c						
114	CONFERENCE	243 SF	WD	PT	CPT	GYP	
115	CONFERENCE	290 SF			-	-	
COPY							
115B	COPY	110 SF					
CORRIDOR	'						•
101	CORRIDOR	1345 SF					
ELEVATOR							
128	ELEVATOR	99 SF	WD	PT	TER	GYP	
127	ELEVATOR	99 SF	WD	PT	TER	GYP	
GARDEN PAS	SSAGE						
119	GARDEN PASSAGE	2386 SF					
LIBRARY							
115A	LIBRARY	122 SF					
MENS						I.	I .
118	MENS	216 SF					
OFFICE						I.	1
111	OFFICE	184 SF	WD	PT	CPT	ACT	
107	OFFICE	337 SF					
103	OFFICE	341 SF					
109	OFFICE	337 SF					
113	OFFICE	266 SF	\vdash				
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112	OFFICE	256 SF					
116	OFFICE	184 SF					
105	OFFICE	341 SF					
RADIAL ENTE		T					
100	RADIAL ENTRY	1359 SF					
STUDY LAB		_			_		
120	STUDY LAB	3453 SF	WD	PT	CPT	GYP	
WAITING							
110A	WAITING	267 SF	WD	PT	CPT	ACT	
114A	WAITING	288 SF					
WOMENS							
117	WOMENS	216 SF	WD	PT	TILE	GYP	
LEVEL 2							ı
ADMINISTRA	TION						
208	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
204	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
206	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
202	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
210	ADMINISTRATION	270 SF	WD	PT	CPT	ACT	
CONFERENC						1	
215	CONFERENCE	290 SF	WD	PT	CPT	GYP	
214	CONFERENCE	243 SF	WD	PT	CPT	GYP	
COPY							
215B	COPY	110 SF	WD	PT	CPT	GYP	
CORRIDOR	•						
201	CORRIDOR	1345 SF	WD	PT	CPT	GYP	
LIBRARY	1						1
215A	LIBRARY	122 SF	WD	PT			
∠ 1J/\	FIDIVALL	122 35	VVD		CPT	CVD	
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218 OFFICE 216 209 205 207 203 213 212 2211 WAITING 214A 210A WOMENS 217 LEVEL 3 ADMINISTRA 302 304 306 308 310 CONFERENC	OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE WAITING WAITING WAITING WOMENS TION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION	184 SF 337 SF 341 SF 341 SF 341 SF 266 SF 256 SF 184 SF 267 SF 216 SF 216 SF 393 SF 393 SF 393 SF	WD W	PT P	TILE CPT CPT CPT CPT CPT CPT CPT CPT CPT CP	GYP	
218 OFFICE 216 209 205 207 203 213 212 211 WAITING 214A 210A WOMENS 217 LEVEL 3 ADMINISTRA 302 304 306 310 CONFERENC	OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE WAITING WAITING WAITING WOMENS TION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION	184 SF 337 SF 341 SF 337 SF 341 SF 266 SF 256 SF 184 SF 267 SF 216 SF 216 SF 393 SF 393 SF 393 SF 393 SF 270 SF	WD W	PT P	TILE CPT CPT CPT CPT CPT CPT CPT CPT CPT CP	GYP	
218 OFFICE 216 209 205 207 203 213 212 2211 WAITING 214A 210A WOMENS 217 LEVEL 3 ADMINISTRA 302 304 306 308 310 CONFERENC	OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE WAITING WAITING WAITING WOMENS TION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION E CONFERENCE	184 SF 337 SF 341 SF 341 SF 266 SF 256 SF 184 SF 267 SF 216 SF 216 SF 216 SF 227 SF 228 SF 227 SF 2393 SF 393 SF 393 SF 270 SF	WD W	PT P	CPT	GYP	

	T -	T -	ROO		I	I _	Ι_
Number	Name	Area	Base	Wall	Floor	Ceiling	Comments
LIDDADV							
LIBRARY 315A	LIBRARY	122 SF	WD	PT	CPT	GYP	
MENS					_		
318	MENS	216 SF	WD	PT	TILE	GYP	
OFFICE							
303	OFFICE	341 SF	WD	PT	CPT	GYP	
305	OFFICE	341 SF	WD	PT	CPT	GYP	
307	OFFICE	337 SF	WD	PT	CPT	GYP	
309	OFFICE	337 SF	WD	PT	CPT	GYP	
311	OFFICE	184 SF	WD	PT	CPT	GYP	
312	OFFICE	256 SF	WD	PT	CPT	GYP	
313	OFFICE	266 SF	WD	PT	CPT	GYP	
316		_	WD	PT	-	GYP	
WAITING	OFFICE	184 SF	VVD	PI	CPT	GIP	
310A	WAITING	267 SF	WD	PT	CPT	GYP	
WOMENS							
317	WOMENS	216 SF	WD	PT	TILE	GYP	
LEVEL 4							
ADMINISTRA	TION						
408	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
404	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
406	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
		393 SF	WD	PT			
402	ADMINISTRATION				CPT	ACT	
410	ADMINISTRATION	270 SF	WD	PT	CPT	ACT	
CONFERENC		1					
415	CONFERENCE	290 SF	WD	PT	CPT	GYP	
414	CONFERENCE	243 SF	WD	PT	CPT	GYP	
COPY							
415B	COPY	110 SF	WD	PT	CPT	GYP	
CORRIDOR							
401	CORRIDOR	1345 SF	WD	PT	TER	GYP	
LIBRARY		1.0.0					
415A	LIBRARY	122 SF	WD	PT	CPT	GYP	
MENS	LIDITAIT	122 31	VVD	FI	CFT	GIF	
	MENC	246.05	W	DŦ	TUE	OVD	
418	MENS	216 SF	WD	PT	TILE	GYP	
OFFICE							
416	OFFICE	184 SF	WD	PT	CPT	GYP	
409	OFFICE	337 SF	WD	PT	CPT	GYP	
405	OFFICE	341 SF	WD	PT	CPT	GYP	
407	OFFICE	337 SF	WD	PT	CPT	GYP	
403	OFFICE	341 SF	WD	PT	CPT	GYP	
		-				-	
413	OFFICE	266 SF	WD	PT	CPT	GYP	
412	OFFICE	256 SF	WD	PT	CPT	GYP	
411	OFFICE	184 SF	WD	PT	CPT	GYP	
WAITING							
414A	WAITING	288 SF	WD	PT	CPT	GYP	
410A	WAITING	267 SF	WD	PT	CPT	GYP	
WOMENS	WWW	207 01	1110	• • •	0	011	
417	WOMENS	216 SF	WD	PT	TILE	GYP	I
LEVEL 5	OIVILINO	12.10.01	,,,,			311	I .
LEVEL 5 ADMINISTRA	TION						
		202 05	\\/\r	DT	CDT	ACT	
502	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
504	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
506	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
508	ADMINISTRATION	393 SF	WD	PT	CPT	ACT	
510	ADMINISTRATION	270 SF	WD	PT	CPT	ACT	
CONFERENC	E						,
514	CONFERENCE	243 SF	WD	PT	CPT	GYP	
515	CONFERENCE	290 SF	WD	PT	CPT	GYP	
CORRIDOR	CON LIVEINOL	200 01	1 440	- 1 1	l Or I	511	I
	COBBIDOR	1245.05	IVID I	DT	TED	CVD	
501	CORRIDOR	1345 SF	WD	PT	TER	GYP	<u> </u>
LIBRARY	LIDDADY	400.0=	14/5	D.T.	007	01/5	1
515A MENS	LIBRARY	122 SF	WD	PT	CPT	GYP	
	MENS	216 85	WD	DT	THE	CVD	
518	MENS	216 SF	WD	PT	TILE	GYP	<u> </u>
OFFICE							
503	OFFICE	341 SF	WD	PT	CPT	GYP	
505	OFFICE	341 SF	WD	PT	CPT	GYP	
507	OFFICE	337 SF	WD	PT	CPT	GYP	
509	OFFICE	337 SF	WD	PT	CPT	GYP	
511	OFFICE	184 SF	WD	PT	CPT	GYP	
512			WD	PT		GYP	
	OFFICE	256 SF			CPT	-	
513	OFFICE	266 SF	WD	PT	CPT	GYP	
	OFFICE	184 SF	WD	PT	CPT	GYP	
516							
WAITING							
516 WAITING 514A	WAITING	288 SF	WD	PT	CPT	GYP	
WAITING	WAITING	288 SF	WD	PT	CPT	GYP	

CADD-Ops & Protocol Consultant

..

New York Studio 38 West 75th Street, Apt. 1R New York, NY 10023

212 724 6570 **Shore Studios**

104 Hudson Avenue Red Bank, NJ 07701

COLUMBIA

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

ROOM SCHEDULE

PROJECT: 10010

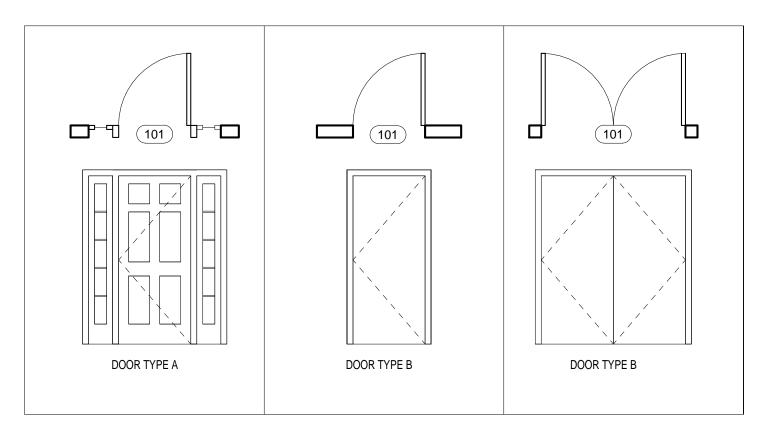
DATE: 12-10-2012

DRAWN: Joseph Fontana

REVIEWED: J. FONTANA

LE:

AS02.1



DOOR TYPE

1/4" = 1'-0"

Joseph Fontana

Architectural Designer
CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

DOOR LEGEND

PROJECT: 10010

DATE: 12-10-2012

DRAWN: Joseph Fontana

REVIEWED: J. FONTANA

SCALE: 1/4" = 1'-0"

AS03.0

			D(OOR	I AND	
	D	OOR INF	O.	PANE FRAM		
DOOR	HEIGHT	WIDTH	LEVEL	FINISH	FRAME	COMMENTS
EVEL 1						
00A	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
00B	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
01A	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
01B	6' - 8"	5' - 8"	LEVEL 1	PT	PT	
01C	6' - 8"	5' - 8"	LEVEL 1	PT	PT	
01D	6' - 8"	5' - 8"	LEVEL 1	PT	PT	
02A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
03A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
04A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
05A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
06A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
07A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
08A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
09A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
10A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
11A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
12B	7' - 0"	3' - 0"	LEVEL 1	PT	PT	· ·
13A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
14A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
15A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
16A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
17A	7' - 0"	3' - 0"	LEVEL 1	PT	WD	
17B	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
18A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
18B	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
19A	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
19B	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
19C	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
19D	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
20A	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
20B	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
20C	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
21A	6' - 8"	5' - 8"	LEVEL 1	PT	PT	
21B	6' - 8"	5' - 8"	LEVEL 1	PT	PT	
22A	7' - 0"	3' - 0"	LEVEL 1	PT	PT	
22B	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
23A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
24A	7' - 0"	3' - 0"	LEVEL 1	WD	WD	
25A	7' - 0" 7' - 0"	3' - 0" 3' - 0"	LEVEL 1	WD WD	WD WD	
26A 27.1	6' - 8"	5' - 8"		WD	WD	
28.1	6' - 8"	5' - 8"	LEVEL 1	WD	WD	
20. 1 EVEL 1: 4		5-6	LEVELI	WD	WD	
EVEL 1. 4	-					
27.2	6' - 8"	5' - 8"	LEVEL 2	WD	WD	
28.2	6' - 8"	5' - 8"	LEVEL 2	WD	WD	
01A	6' - 8"	5' - 8"	LEVEL 2	PT	PT	
)2A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
)3A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
04A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
)5A	7' - 0"	3' - 0"	LEVEL 2	PT	PT	
)6A	7' - 0"	3' - 0"	LEVEL 2	PT	PT	
)7A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
)8A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
)9A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
10A	7' - 0"	3' - 0"	LEVEL 2	PT	PT	
11A	7' - 0"	3' - 0"	LEVEL 2	PT	PT	
12A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
13A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
14A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
15A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
137		3' - 0"			WD	

			DC	OOR		
	D	OOR INF	О.		L AND E INFO.	COMMENTS
DOOR	HEIGHT	WIDTH	LEVEL	FINISH	FRAME	
217A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
217B	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
218A	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
218B	7' - 0"	3' - 0"	LEVEL 2	WD	WD	
LEVEL 2: 2		3 - 0	LLVLLZ	WD	WD	
LEVEL 2. 2. LEVEL 3	2					
127.3	6' - 8"	5' - 8"	LEVEL 3	WD	WD	
128.3	6' - 8"	5' - 8"	LEVEL 3	WD	WD	
301A	6' - 8"			WD	WD	
		5' - 8"	LEVEL 3			
302A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
303A	7' - 0"	3' - 0"	LEVEL 3	PT	PT	
304A	7' - 0"	3' - 0"	LEVEL 3	PT	PT	
305A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
306A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
307A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
308A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
309A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
310A	7' - 0"	3' - 0"	LEVEL 3	PT	PT	
311A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
312A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
313A	7' - 0"	3' - 0"	LEVEL 3	PT	PT	
314A	7' - 0"	3' - 0"	LEVEL 3	PT	PT	
315A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
316A	7 - 0"	3' - 0"	LEVEL 3	WD	WD	
317A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
317B	7' - 0"	3' - 0"	LEVEL 3	PT	PT	
318A	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
318B	7' - 0"	3' - 0"	LEVEL 3	WD	WD	
LEVEL 3: 2	2					
LEVEL 4						
127.4	6' - 8"	5' - 8"	LEVEL 4	WD	WD	
128.4	6' - 8"	5' - 8"	LEVEL 4	WD	WD	
401A	6' - 8"	5' - 8"	LEVEL 4	WD	WD	
402A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
403A	7' - 0"	3' - 0"	LEVEL 4	WD	WD	
104A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
405A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
406A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
407A	7'-0"	3' - 0"	LEVEL 4	WD	WD	
			LEVEL 4	PT	PT	
408A	7' - 0" 7' - 0"	3' - 0"				
409A		3' - 0"	LEVEL 4	WD	WD	
410A	7' - 0"	3' - 0"	LEVEL 4	WD	WD	
411A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
412A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
413A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
414A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
415A	7' - 0"	3' - 0"	LEVEL 4	WD	WD	
416A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
417A	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
417B	7' - 0"	3' - 0"	LEVEL 4	PT	PT	
418A	7' - 0"	3' - 0"	LEVEL 4	WD	WD	
418B	7 - 0"	3' - 0"	LEVEL 4	PT	PT	
EVEL 4: 2		3-0	LLVEL 4	FI	r i	
LEVEL 4: 2. LEVEL 5	_					
	6' 0"	E' 0"	ובעריכ	DT	DT	
127.5	6' - 8"	5' - 8"	LEVEL 5	PT	PT	
128.5	6' - 8"	5' - 8"	LEVEL 5	PT	PT	
501A	6' - 8"	5' - 8"	LEVEL 5	PT	PT	
502A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
503A	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
504A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
505A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
506A	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
507A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
508A	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
	7 - 0"	3' - 0"		PT	PT	
509A			LEVEL 5			
510A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
511A	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
512A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
513A	7' - 0"	3' - 0"	LEVEL 5	PT	PT	
514A	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
515A	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
	7' - 0"	3' - 0"	LEVEL 5	WD	WD	
516A					PT	
	7' - 0"	3' - 0"	LEVELS	l PI	l Pi '	
517A	7' - 0" 7' - 0"	3' - 0" 3' - 0"	LEVEL 5	PT PT		
516A 517A 517B 518A	7' - 0" 7' - 0" 7' - 0"	3' - 0" 3' - 0" 3' - 0"	LEVEL 5 LEVEL 5	PT PT WD	PT WD	

Joseph Fontana
Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

COLUMBIA

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

DOOR SCHEDULE

PROJECT: 10010

DATE: 12-10-2012

DRAWN: Joseph Fontana

J. FONTANA

ALE:

AS03.1

M	MATERIAL TAKEOFF MASTER 1 OF 2				
Area	Name	Count			
128 SF	Acoustic Ceiling Tile 24 x 48	2			
102 SF	Acoustic Ceiling Tile 24 x 48	1			
114 SF	Acoustic Ceiling Tile 24 x 48	1			
152 SF	Acoustic Ceiling Tile 24 x 48	1			
168 SF	Acoustic Ceiling Tile 24 x 48	1			
224 SF	Acoustic Ceiling Tile 24 x 48	1			
234 SF	Acoustic Ceiling Tile 24 x 48	1			
258 SF	Acoustic Ceiling Tile 24 x 48	1			
611 SF	Acoustic Ceiling Tile 24 x 48	2			
619 SF 721 SF	Acoustic Ceiling Tile 24 x 48	2			
721 SF 722 SF	Acoustic Ceiling Tile 24 x 48 Acoustic Ceiling Tile 24 x 48	2			
483 SF	Acoustic Ceiling Tile 24 x 48 Acoustic Ceiling Tile 24 x 48	1			
490 SF	Acoustic Ceiling Tile 24 x 48	1			
5025 SF	Acoustic Celling Tile 24 X 40	19			
239 SF	Air	1			
810 SF	Air	2			
859 SF	Air	2			
490 SF	Air	1			
604 SF	Air	1			
607 SF	Air	1			
629 SF	Air	1			
667 SF	Air	1			
684 SF	Air	1			
747 SF	Air	1			
822 SF	Air	1			
838 SF	Air	1			
854 SF	Air	1			
1116 SF	Air	1			
1320 SF	Air	1			
1334 SF	Air	1			
1931 SF	Air	1			
3030 SF	Air	1			
3407 SF	Air	1			
3716 SF	Air	1			
4333 SF	Air	1			
4393 SF	Air	1			
33431 SF 250 SF	Air Infiltration Barrier	24			
827 SF	Air Infiltration Barrier	2			
868 SF	Air Infiltration Barrier	2			
496 SF	Air Infiltration Barrier	1			
604 SF	Air Infiltration Barrier	1			
621 SF	Air Infiltration Barrier	1			
656 SF	Air Infiltration Barrier	1			
679 SF	Air Infiltration Barrier	1			
697 SF	Air Infiltration Barrier	1			
752 SF	Air Infiltration Barrier	1			
847 SF	Air Infiltration Barrier	1			
851 SF	Air Infiltration Barrier	1			
854 SF	Air Infiltration Barrier	1			
1124 SF	Air Infiltration Barrier	1			
1328 SF	Air Infiltration Barrier	1			
1340 SF	Air Infiltration Barrier	1			
1947 SF	Air Infiltration Barrier	1			
3062 SF	Air Infiltration Barrier	1			
3424 SF	Air Infiltration Barrier	1			
3726 SF	Air Infiltration Barrier	1			
4346 SF	Air Infiltration Barrier	1			
4406 SF	Air Infiltration Barrier	1			
33707 SF		24			
8 SF	Aluminum, Anodized Red	1			
72 SF	Aluminum, Anodized Red	9			
8 SF	Aluminum, Anodized Red	1			
9 SF	Aluminum, Anodized Red	1			
10 SF	Aluminum, Anodized Red	1			
322 SF	Aluminum, Anodized Red	32			

A = -	IATERIAL TAKEOFF MASTER 1 OI	
Area	Name	Count
206 SF	Aluminum, Anodized Red	20
11 SF	Aluminum, Anodized Red	1
11 SF	Aluminum, Anodized Red	1
12 SF	Aluminum, Anodized Red	1
12 SF	Aluminum, Anodized Red	1
208 SF	Aluminum, Anodized Red	16
14 SF	Aluminum, Anodized Red	1
28 SF	Aluminum, Anodized Red	2
14 SF	Aluminum, Anodized Red	1
14 SF	Aluminum, Anodized Red	1
14 SF	Aluminum, Anodized Red	1
15 SF	Aluminum, Anodized Red	1
15 SF	Aluminum, Anodized Red	1
15 SF	Aluminum, Anodized Red	1
16 SF	Aluminum, Anodized Red	1
17 SF	Aluminum, Anodized Red	1
120 SF	Aluminum, Anodized Red	7
34 SF	Aluminum, Anodized Red	2
17 SF	Aluminum, Anodized Red	1
17 SF	Aluminum, Anodized Red	1
17 SF	Aluminum, Anodized Red	1
17 SF	Aluminum, Anodized Red	1
17 SF	Aluminum, Anodized Red	1
18 SF	Aluminum, Anodized Red	1
107 SF	Aluminum, Anodized Red	6
18 SF	Aluminum, Anodized Red	1
18 SF	Aluminum, Anodized Red	1
18 SF	Aluminum, Anodized Red	1
18 SF	Aluminum, Anodized Red	1
18 SF	Aluminum, Anodized Red	1
19 SF	Aluminum, Anodized Red	1
38 SF	Aluminum, Anodized Red	2
20 SF	Aluminum, Anodized Red	1
20 SF	Aluminum, Anodized Red	1
20 SF	Aluminum, Anodized Red	1
20 SF	Aluminum, Anodized Red	1
21 SF	Aluminum, Anodized Red	1
42 SF	Aluminum, Anodized Red	2
22 SF	Aluminum, Anodized Red	1 1
23 SF	Aluminum, Anodized Red Aluminum. Anodized Red	1
23 SF 23 SF	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
23 SF 46 SF	Aluminum, Anodized Red Aluminum, Anodized Red	2
46 SF	Aluminum, Anodized Red	2
23 SF	Aluminum, Anodized Red	1
23 SF	Aluminum, Anodized Red	1
24 SF	Aluminum, Anodized Red	1
24 SF	Aluminum, Anodized Red	1
24 SF	Aluminum, Anodized Red	1 1
25 SF	Aluminum, Anodized Red	1
25 SF	Aluminum, Anodized Red	1
25 SF	Aluminum, Anodized Red	1
25 SF	Aluminum, Anodized Red	1
25 SF	Aluminum, Anodized Red	1
26 SF	Aluminum, Anodized Red	1
27 SF	Aluminum, Anodized Red	1
27 SF	Aluminum, Anodized Red	1
27 SF	Aluminum, Anodized Red	1
27 SF	Aluminum, Anodized Red	1
27 SF	Aluminum, Anodized Red	1
28 SF	Aluminum, Anodized Red	1
28 SF	Aluminum, Anodized Red	1
28 SF	Aluminum, Anodized Red	1
28 SF	Aluminum, Anodized Red	1
28 SF	Aluminum, Anodized Red	1
57 SF	Aluminum, Anodized Red	2
29 SF	Aluminum, Anodized Red	1
30 SF	Aluminum, Anodized Red	1
30 SF	Aluminum, Anodized Red	1
60 SF	Aluminum, Anodized Red	2
31 SF	Aluminum, Anodized Red	1
31 SF	Aluminum, Anodized Red	1
31 SF	Aluminum, Anodized Red	1 1
31 SF	Aluminum, Anodized Red	1
32 SF	Aluminum, Anodized Red	1
33 SF	Aluminum, Anodized Red	1
34 SF	Aluminum, Anodized Red	1
35 SF	Aluminum, Anodized Red	1 1
	Aluminum, Anodized Red	1 1
36 SF	/ warming / wrodizod r tod	

Area	Name	Coun
37 SF	Aluminum, Anodized Red	1
37 SF	Aluminum, Anodized Red	1
40 SF	Aluminum, Anodized Red	1
3048 SF		180
206 SF	Brick, Common	1
232 SF	Brick, Common	1
700 SF	Brick, Common	2
756 SF	Brick, Common	2
510 SF	Brick, Common	1
552 SF	Brick, Common	1
564 SF	Brick, Common	1
566 SF	Brick, Common	1
585 SF	Brick, Common	1
651 SF	Brick, Common	1
746 SF	Brick, Common	1
772 SF	Brick, Common	1
814 SF	Brick, Common	1
1033 SF	Brick, Common	1
1237 SF	Brick, Common	1
1287 SF	Brick, Common	1
1796 SF	Brick, Common	1
2750 SF	Brick, Common	1
3265 SF	Brick, Common	1
3470 SF	Brick, Common	1
4020 SF	Brick, Common	1
4076 SF	Brick, Common	1
30588 SF	Ziion, Common	24
254 SF	Cherry	1
1218 SF	Cherry	4
311 SF	Cherry	1
1784 SF	Cherry	6
1530 SF	Concrete - Cast-in-Place Concrete	51
	Concrete - Cast-in-Place Concrete Concrete - Cast-in-Place Concrete	
63 SF		2
72 SF	Concrete - Cast-in-Place Concrete	2
570 SF	Concrete - Cast-in-Place Concrete	15
38 SF	Concrete - Cast-in-Place Concrete	1
880 SF	Concrete - Cast-in-Place Concrete	22
90 SF	Concrete - Cast-in-Place Concrete	2
93 SF	Concrete - Cast-in-Place Concrete	2
149 SF	Concrete - Cast-in-Place Concrete	2
149 SF	Concrete - Cast-in-Place Concrete	2
3634 SF		101
1667 SF	Concrete - Precast Concrete	90
2116 SF	Concrete - Precast Concrete	14
3783 SF	T	104
29 SF	Concrete Masonry Units	1
37 SF	Concrete Masonry Units	1
40 SF	Concrete Masonry Units	1
44 SF	Concrete Masonry Units	1
100 SF	Concrete Masonry Units	2
102 SF	Concrete Masonry Units	2
52 SF	Concrete Masonry Units	1
53 SF	Concrete Masonry Units	1
161 SF	Concrete Masonry Units	2
88 SF	Concrete Masonry Units	1
91 SF	Concrete Masonry Units	1
93 SF	Concrete Masonry Units	1
94 SF	Concrete Masonry Units	1
96 SF	Concrete Masonry Units	1
129 SF	Concrete Masonry Units	1
135 SF	Concrete Masonry Units	1
256 SF	Concrete Masonry Units	1
264 SF	Concrete Masonry Units	1
266 SF	Concrete Masonry Units	1
326 SF	Concrete Masonry Units	1
330 SF	Concrete Masonry Units	1
802 SF	Concrete Masonry Units	2
974 SF	Concrete Masonry Units	2
1037 SF	Concrete Masonry Units	2
1238 SF	Concrete Masonry Units Concrete Masonry Units	2
6840 SF	OUTOTOLO INIASOTTY OTIES	
	Congrete Cost in Place are:	32
118 SF	Concrete, Cast-in-Place gray	3
45 SF	Concrete, Cast-in-Place gray	1
	Concrete, Cast-in-Place gray	1
46 SF		
52 SF	Concrete, Cast-in-Place gray	
52 SF 55 SF	Concrete, Cast-in-Place gray	1
52 SF	Concrete, Cast-in-Place gray Concrete, Cast-in-Place gray Concrete, Cast-in-Place gray	

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Area	Name	Coun
74 85	Concrete Cast-in-Place grov	4
74 SF 74 SF	Concrete, Cast-in-Place gray	1
74 SF 78 SF	Concrete, Cast-in-Place gray	
	Concrete, Cast-in-Place gray	1
160 SF	Concrete, Cast-in-Place gray	2
83 SF	Concrete, Cast-in-Place gray	1
88 SF	Concrete, Cast-in-Place gray	1
95 SF	Concrete, Cast-in-Place gray	1
96 SF	Concrete, Cast-in-Place gray	1
99 SF	Concrete, Cast-in-Place gray	1
100 SF	Concrete, Cast-in-Place gray	1
102 SF	Concrete, Cast-in-Place gray	1
106 SF	Concrete, Cast-in-Place gray	1
108 SF	Concrete, Cast-in-Place gray	1
113 SF	Concrete, Cast-in-Place gray	1
115 SF	Concrete, Cast-in-Place gray	1
128 SF	Concrete, Cast-in-Place gray	1
284 SF	Concrete, Cast-in-Place gray	2
290 SF	Concrete, Cast-in-Place gray	2
155 SF	Concrete, Cast-in-Place gray	1
169 SF	Concrete, Cast-in-Place gray	
169 SF 174 SF		1
	Concrete, Cast-in-Place gray	
180 SF	Concrete, Cast-in-Place gray	1
364 SF	Concrete, Cast-in-Place gray	2
195 SF	Concrete, Cast-in-Place gray	1
207 SF	Concrete, Cast-in-Place gray	1
508 SF	Concrete, Cast-in-Place gray	2
278 SF	Concrete, Cast-in-Place gray	1
557 SF	Concrete, Cast-in-Place gray	2
286 SF	Concrete, Cast-in-Place gray	1
304 SF	Concrete, Cast-in-Place gray	1
309 SF	Concrete, Cast-in-Place gray	1
315 SF	Concrete, Cast-in-Place gray	1
321 SF	Concrete, Cast-in-Place gray	1
785 SF	Concrete, Cast-in-Place gray	2
447 SF	Concrete, Cast-in-Place gray	1
486 SF	Concrete, Cast-in-Place gray	1
539 SF	Concrete, Cast-in-Place gray	1
557 SF	Concrete, Cast-in-Place gray	1
596 SF	Concrete, Cast-in-Place gray	1
606 SF	Concrete, Cast-in-Place gray	1
2279 SF	Concrete, Cast-in-Place gray	1
2389 SF	Concrete, Cast-in-Place gray	1
5954 SF	Concrete, Cast-in-Place gray	1
6490 SF	Concrete, Cast-in-Place gray	1
32359 SF		4
8192 SF	Concrete, Cast-in-Place gray Concrete, Cast-in-Place gray	1
9216 SF	, , ,	1
	Concrete, Cast-in-Place gray	
78000 SF		68
6271 SF	Concrete, Lightweight	1
9193 SF	Concrete, Lightweight	1
15463 SF		2
818 SF	Copper	1
1249 SF	Copper	1
2172 SF	Copper	1
4239 SF		3
50 SF	Counter Top	2
50 SF		2
128 SF	Default	2
102 SF	Default	1
114 SF	Default	1
152 SF	Default	1
168 SF	Default	1
224 SF	Default	1
234 SF	Default	1
258 SF	Default	1
611 SF	Default	2
619 SF	Default	2
721 SF	Default	2
721 SF	Default	2
483 SF	Default	1
490 SF	Default	1 1
5025 SF	D ()() ()	19
273 SF	Default Light Source	29
273 SF		29
2365 SF	Door - Frame	101
756 SF	Door - Frame	29
3122 SF		130
4579 SF	Door - Panel	101
1402 SF	Door - Panel	29
		400
5981 SF		130

MATERIAL TAKEOFF MASTER 1 OF 2

Joseph Fontana Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

COLUMBIA

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

MATERIAL TAKE-OFF 1 OF 2

PROJECT:	10010	
DATE:	12-10-2012	
DRAWN: Joseph Fontana		

J. FONTANA

AS04.1

Joseph Fontana Architectural Designer CADD-Ops & Protocol Consultant

New York Studio 38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

SOUTHEAST SITE **AERIAL @ 728**"

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana FEVIEWED: J. FONTANA

SCALE: 12" = 1'-0"

AV001.1

SOUTHEAST SITE AERIAL @ 151' - RENDERED

Joseph Fontana

Architectural Designer
CADD-Ops & Protocol Consultant

New York Studio 38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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	NO.	ISSUE	DATE
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SOUTHEAST SITE AERIAL @ 151' -RENDERED

DATE:	12-10-2012
DRAWN:	Joseph Fontan
REVIEWED	J. FONTANA

SCALE: 12" = 1'-0"

AV002.1b

SOUTHWEST ENTRANCE - RENDERED

Joseph Fontana

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

SOUTHWEST **ENTRANCE** -**RENDERED**

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana FEVIEWED: J. FONTANA

SCALE: 12" = 1'-0"

AV003.1b

Joseph Fontana Architectural Designer CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

ATRIUM EAST -**RENDERED**

PROJECT: 10010

DATE: 12-10-2012

Joseph Fontana

FEVIEWED: J. FONTANA

SCALE: 12" = 1'-0"

AV005.1b

ATRIUM GARDENS EAST - RENDERED

Joseph Fontana Architectural Designer CADD-Ops & Protocol Consultant

New York Studio 38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

ATRIUM GARDENS EAST - RENDERED

^{ATE:} 1	2-10-2012
RAWN:	Joseph Fontana
EVIEWED.	

10010

J. FONTANA

SCALE: 12" = 1'-0"

AV005.2b §

SOUTH WING CORRIDOR - RENDERED

Joseph Fontana

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio 38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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	NO.	ISSUE	DATE
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SOUTH WING CORRIDOR -**RENDERED**

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana J. FONTANA

SCALE: 12" = 1'-0"

AV007.1

NORTHEAST CLASSROOM - RENDERED - BEST MODE

Joseph Fontana

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

NORTHEAST CLASSROOM -**RENDERED - BEST** MODE

PROJECT: 10010 DATE: 12-10-2012

Joseph Fontana

J. FONTANA

SCALE: 12" = 1'-0"

AV008.1b

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

SITE PLAN

ROJECT:	10010	
^{17E:} 12	2-10-2012	
RAWN:	Joseph Fontana	
VIEWED:	J. FONTANA	
CALE:	1" = 50'-0"	

C101.1

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

SITE BUILDING PLAN

PROJECT:	10010
DATE: 1	2-10-2012
DRAWN:	Joseph Fontana
REVIEWED:	J. FONTANA
SCALE:	1" = 30'-0"

C101.1a

 а

Joseph Fontana Architectural Designer CADD-Ops & Protocol Consultant

New York Studio 38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

SITE BUILDING PLAN

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana REVIEWED: J. FONTANA SCALE: 1" = 30'-0"

CV001



SOUTH SITE ELEVATION



NORTH SITE ELEVATION

Joseph Fontana

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

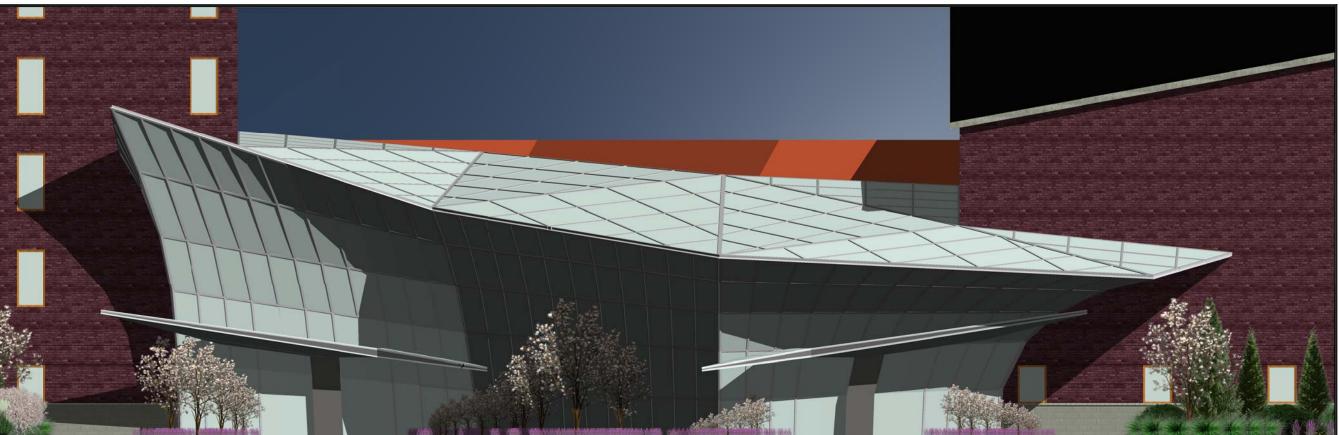
NORTH & SOUTH SITE ELEVATION

PROJECT:	10010
DATE: 1	2-10-2012
DRAWN:	Joseph Fontan
DEVIEWED:	. =0.I=4.14

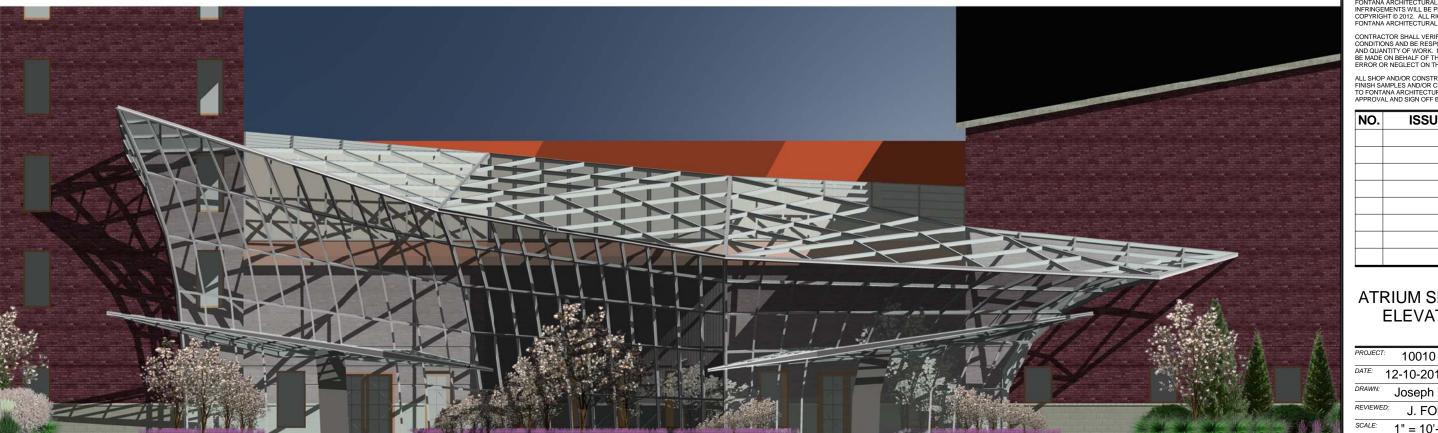
J. FONTANA

SCALE: 1/16" = 1'-0"

CV002



ATRIUM SITE EAST ELEVATION "REALISTIC"



ATRIUM SITE EAST ELEVATION "REALISTIC" GLASS @ 1%

Joseph Fontana

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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ISSUE	DATE
	ISSUE

ATRIUM SITE EAST **ELEVATIONS**

DATE:	12-10-2012
DRAWN:	Joseph Fontan
REVIEWE	D: L CONTANIA

J. FONTANA SCALE: 1" = 10'-0"

CV003

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

FIRST FLOOR DRAWING KEY

PROJECT:	10010	
DATE: 1	2-10-2012	
DRAWN:	Joseph Fontana	
REVIEWED:	J. FONTANA	
SCALE:	1" = 30'-0"	

A101.0

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

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NO.	ISSUE	DATE

FIRST FLOOR SOUTH WING CONSTRUCTION PLAN 1 OF 4

 PROJECT:
 10010

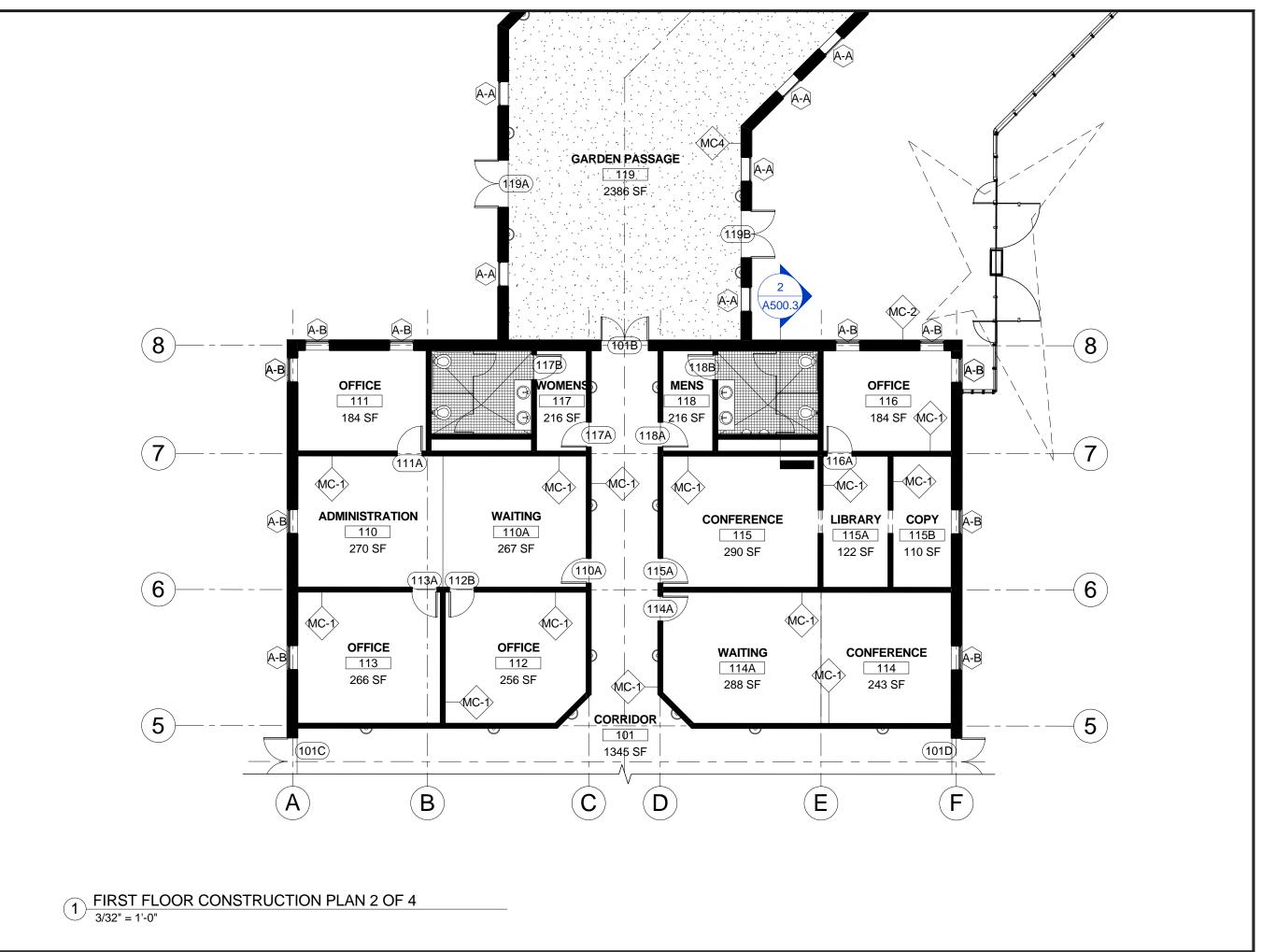
 DATE:
 12-10-2012

 DRAWN:
 Joseph Fontana

 REVIEWED:
 J. FONTANA

 SCALE:
 3/32" = 1'-0"

A101.1a



Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

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104 Hudson Avenue Red Bank, NJ 07701

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ISSUE	DATE
	ISSUE

FIRST FLOOR **SOUTH WING** CONSTRUCTION PLAN 2 OF 4 PROJECT: 10010

DATE: 12-10-2012 Joseph Fontana J. FONTANA

3/32" = 1'-0"

A101.1b

Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

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NO.	ISSUE	DATE

FIRST FLOOR **SOUTH WING** CONSTRUCTION PLAN 3 OF 4

DATE: 12-10-2012

Joseph Fontana

J. FONTANA SCALE: 3/32" = 1'-0"

A101.1c

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

FIRST FLOOR **SOUTH WING** CONSTRUCTION PLAN 4 OF 4

DATE: 12-10-2012 Joseph Fontana

J. FONTANA

PROJECT: 10010

3/32" = 1'-0"

A101.1d

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

FIRST FLOOR SOUTH WING REFLECTED 1 OF 2

PROJECT: 10010

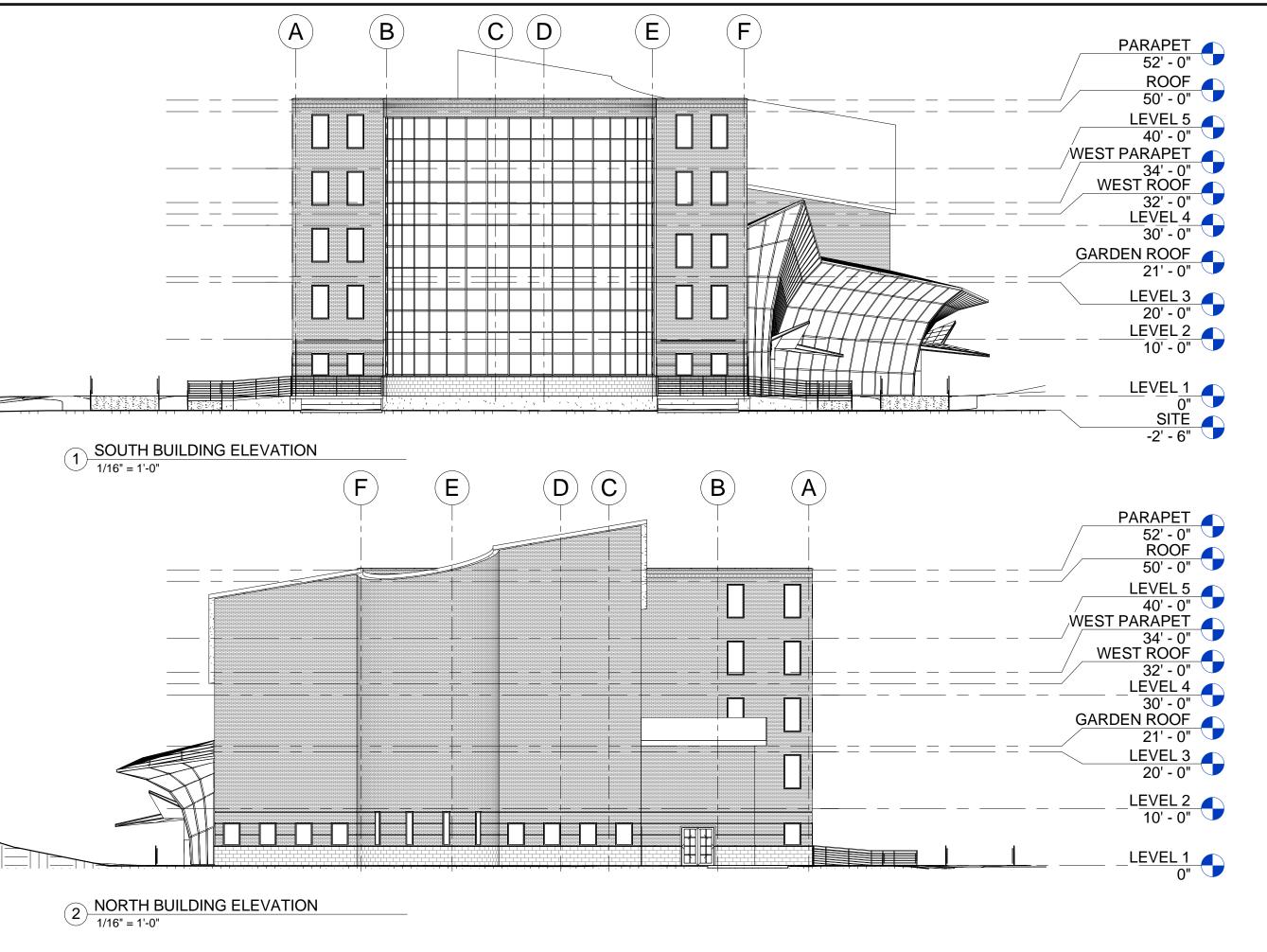
DATE: 12-10-2012

DRAWN: Joseph Fontana

REVIEWED: J. FONTANA

3/32" = 1'-0"

A101.2a



CADD-Ops & Protocol Consultant

New York Studio

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Shore Studios

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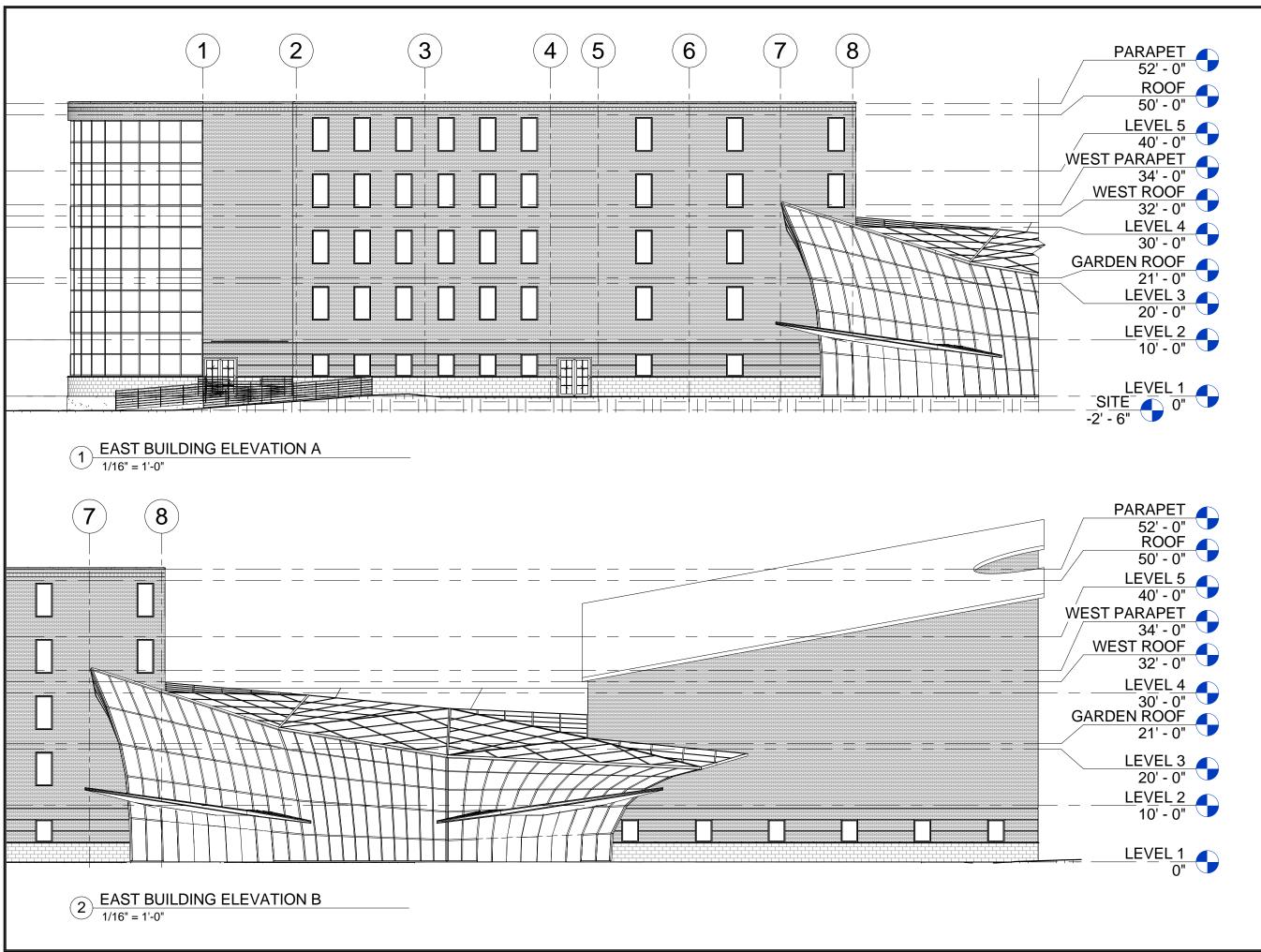
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NO.	ISSUE	DATE

SOUTH & NORTH BUILDING ELEVATIONS

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana REVIEWED: J. FONTANA SCALE: 1/16" = 1'-0"

A300.1



CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

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Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

EAST BUILDING ELEVATION

PROJECT: 10010

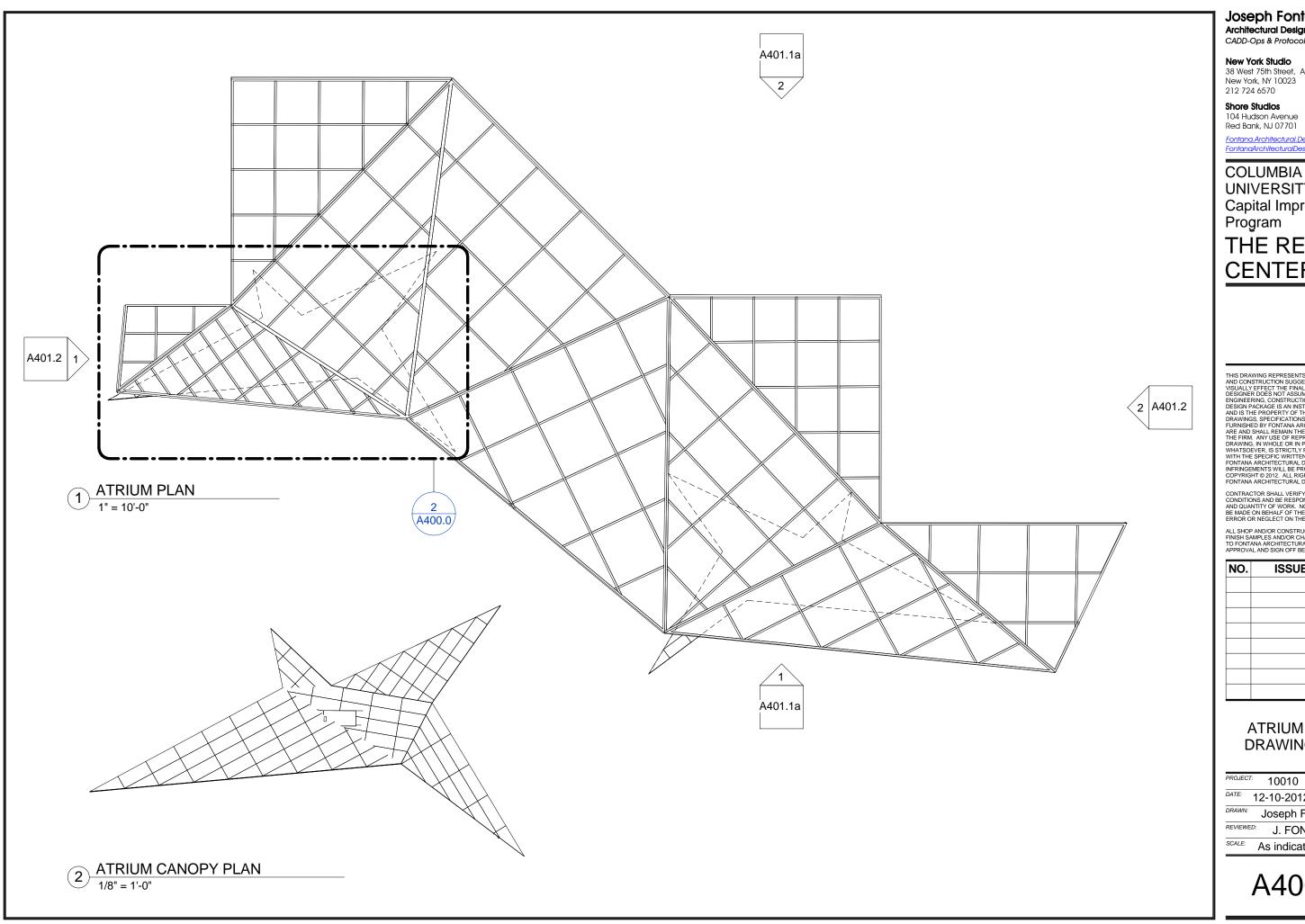
DATE: 12-10-2012

DRAWN: Joseph Fontana

REVIEWED: J. FONTANA

SCALE: 1/16" = 1'-0"

A302.1



Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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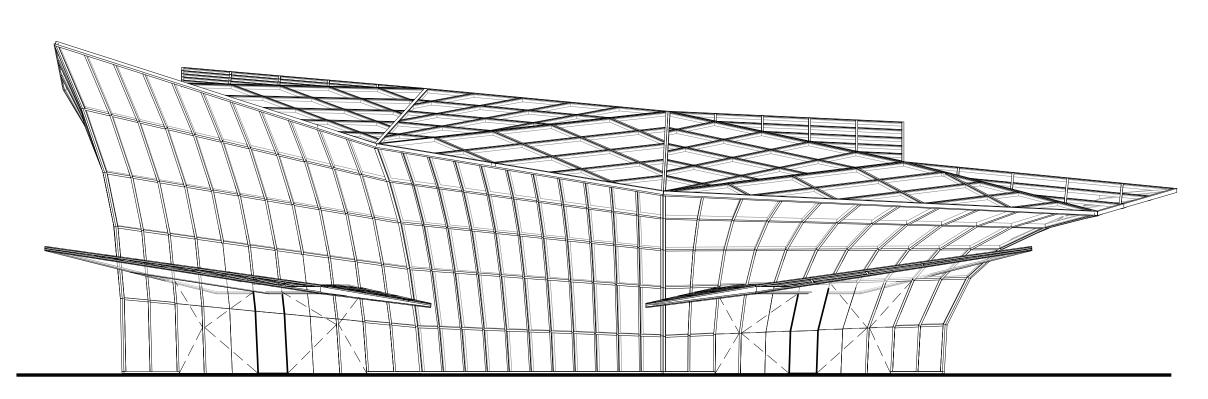
NO.	ISSUE	DATE

ATRIUM PLAN **DRAWING KEY**

DATE: 12-10-2012 Joseph Fontana FONTANA

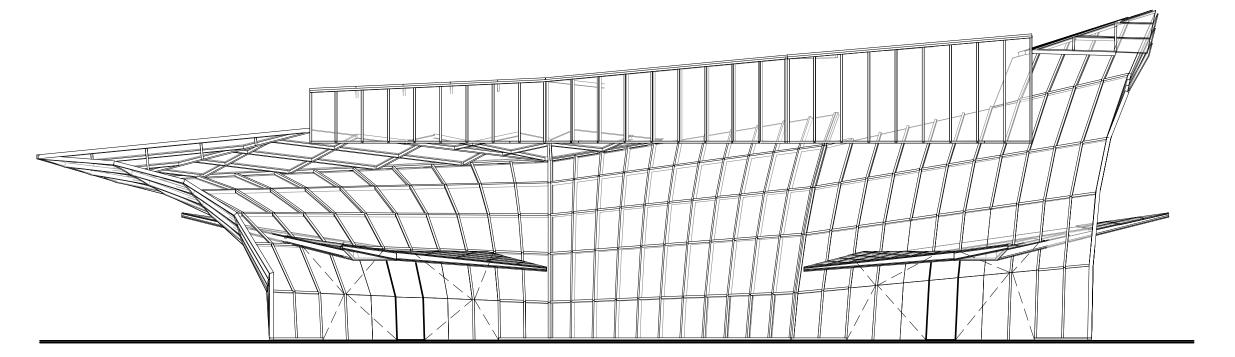
SCALE: As indicated

A400.0



ATRIUM EAST ELEVATION "HIDDEN LINE" GLASS @ 50%

1" = 10'-0"



ATRIUM WEST ELEVATION "HIDDEN LINE" GLASS @ 50%

1" = 10'-0"

Joseph Fontana Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

COLUMBIA

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

ATRIUM EAST &
WEST ELEVATIONS
"HIDDEN LINE"
GLASS @ 50%

PROJECT: 10010

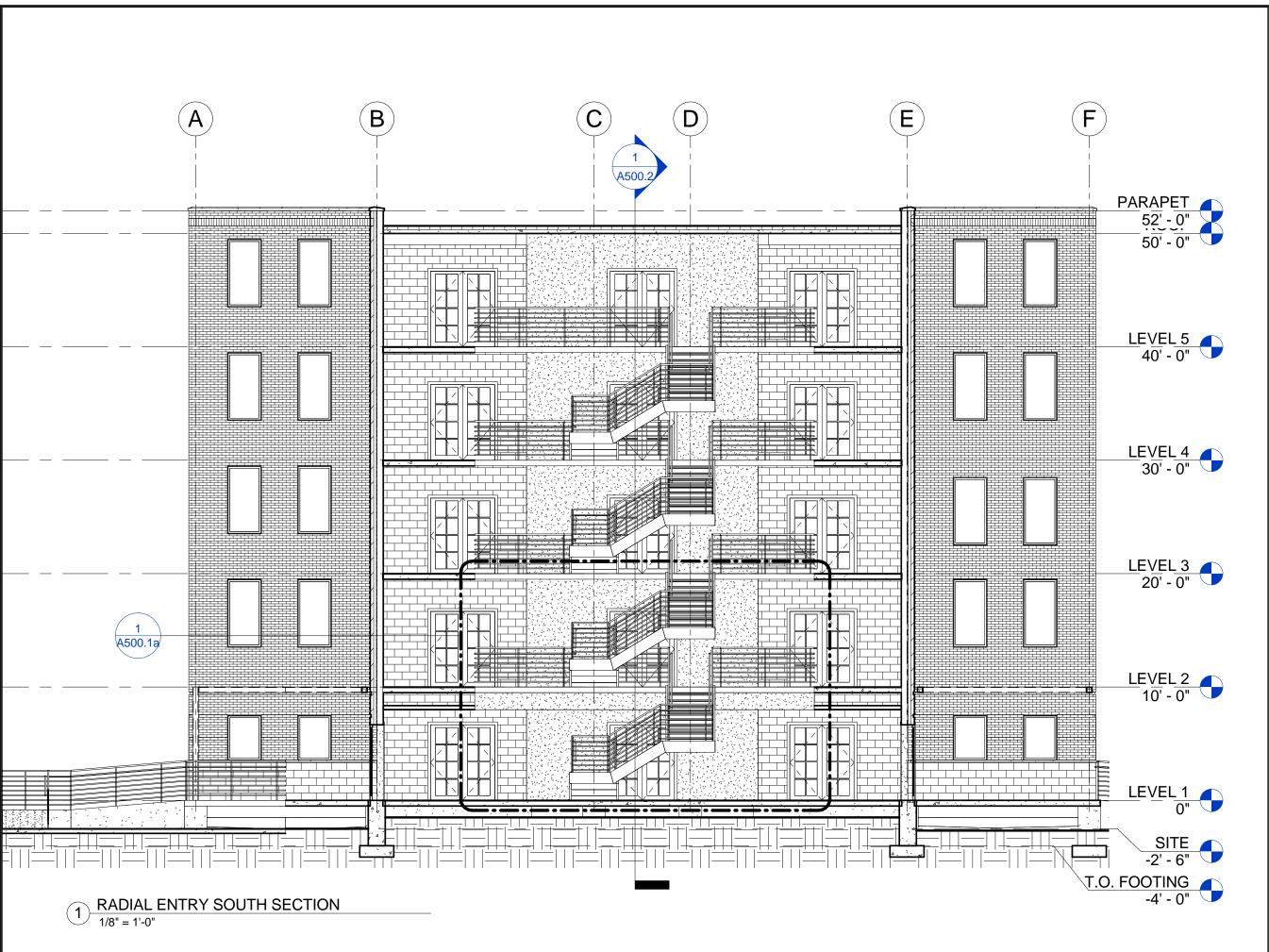
DATE: 12-10-2012

DRAWN: Joseph Fontana

REVIEWED: J. FONTANA

SCALE: 1" = 10'-0"

A401.1a



Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

ENTRY STAIR SOUTH SECTION

PROJECT:	10010
DATE: 1	2-10-2012
DRAWN:	Joseph Fontana
REVIEWED:	J. FONTANA
SCALE:	1/8" = 1'-0"

A500.1

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

RADIAL ENTRY SOUTH SECTION ENLG.

 PROJECT:
 10010

 DATE:
 12-10-2012

 DRAWN:
 Joseph Fontana

J. FONTANA

SCALE: 3/8" = 1'-0"

A500.1a

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

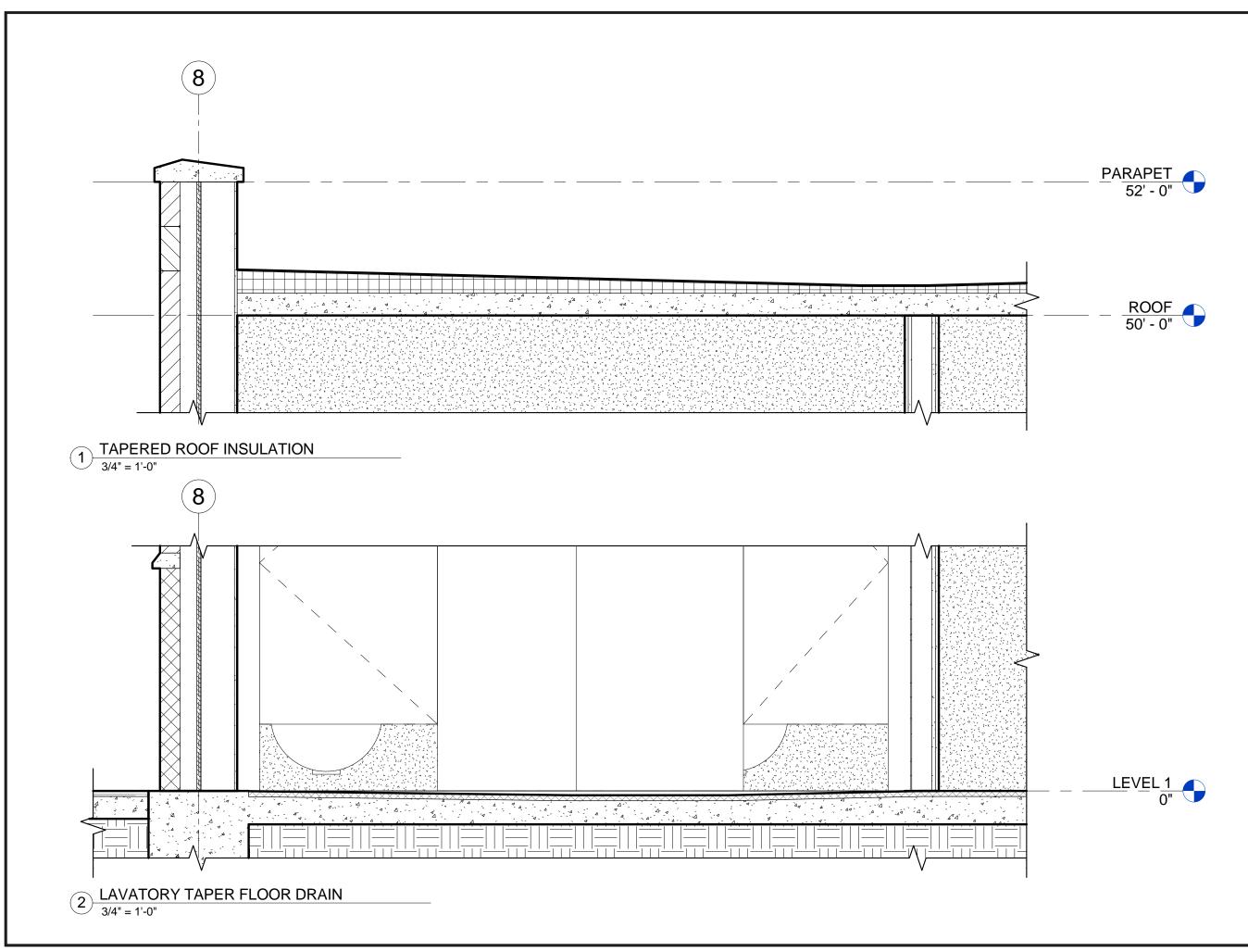
RADIAL ENTRY **WEST SECTIONS**

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana

J. FONTANA

SCALE: As indicated

A500.2



Architectural Designer

CADD-Ops & Protocol Consultant

New York Studio

38 West 75th Street, Apt. 1R New York, NY 10023 212 724 6570

Shore Studios

104 Hudson Avenue Red Bank, NJ 07701

Fontana.Architectural.Design@gmail.com FontanaArchitecturalDesign.com

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NO.	ISSUE	DATE

SLAB & ROOF DRAINS TYP.

PROJECT: 10010 DATE: 12-10-2012 Joseph Fontana FEVIEWED: J. FONTANA

SCALE: 3/4" = 1'-0"

A500.3