

**Department of Community Affairs
FLORIDA BUILDING COMMISSION
2555 Shumard Oak Boulevard
Tallahassee, Florida 32399-2100**

NOTICE TO WAIVER APPLICANTS

Please make certain you comply with the following:

- The person submitting the waiver request application as the Applicant **MUST** sign the application. Should you fail to do so, your application will be returned.
- If a licensed design professional (architect or engineer) has designed the project, his or her comments **MUST** be included as a part of this application.
- Be as explicit as possible. The more information provided to the Florida Building Commission, the more informed its decisions can be. If you are claiming financial hardship, please specify why and to what degree.
- If at all possible, **PLAN TO ATTEND the Accessibility Advisory Council and the Florida Building Commission meetings**. Sometimes pertinent facts are inadvertently omitted, or information provided/presented in the Request for Waiver application is not clear. Your attendance at the meetings to answer questions will enhance the possibility of the waiver being approved, since the Council and the Commission will receive the most complete information – from you. When we receive the completed application, we will send you a notice of the time, date, and place for both the Council and the Commission meetings.

Enclosed is a **List of Required Information** and the **Request for Waiver** application.

If you have any questions or would like additional information, please call the Codes and Standards Section at (850) 487-1824.

Please mail this application to the Department of Community Affairs at the address above. **As well as a hard copy, please include a copy of the application and drawings or plans on a CD in PDF format. NOTE: Please do not send CAD files, but rather scan the CAD files and save as a pdf. Must be in Microsoft Compatible format.**

NOTE: Failure to submit electronically will not have any bearing on whether your petition is heard by the Commission, however, electronic filing will facilitate the Commission's movement toward utilizing CD technology to display the waiver application and attached floor plans to the Counsel and Commission.

This application is available in alternate formats upon request.

LIST OF REQUIRED INFORMATION:

1. _____ Drawings that will clearly present your project and that identify the issue(s) that relate to the waiver you are requesting. As a minimum, the following drawings must be submitted:
 - a. Project site plan
 - b. 24" x 36" minimum size drawings
 - c. Building/project sections (if necessary to assist in understanding the waiver request)
 - d. Enlarged floor plan(s) of the area in question
2. _____ One set of reduced scale (11" x 17") versions of the drawings submitted in item one above.
3. _____ One set of overhead transparencies (8 ½" x 11") of the drawings submitted in item one above. When numerous features are shown on the drawings, please designate the location of the waiver items by highlighting or outlining in color the affected areas.
4. _____ When substantial financial cost of compliance is alleged, supporting cost estimates with quotes from at least two vendors or contractors and catalog information.
5. _____ If you feel photographs and/or renderings are necessary for your presentation, provide 40 legible color photocopies of the photographs and/or renderings. If color photocopies of photographs are provided, use a minimum size of 4" x 6" photographs with a maximum of two photographs per photocopied page.
6. _____ Please submit a hard copy of this application to the Department of Community Affairs. PLEASE NOTE: Although not required by Rule 9B-7, F.A.C., in addition to the hard copy please include a copy of the application and drawings or plans on a CD in PDF format.

General Information:

- a. **Equipment:** A CD projector is provided at the Accessibility Advisory Council and Florida Building Commission meetings. Any other equipment necessary for your presentation, such as an overhead projector, TV/VCR, slide or LCD projectors, etc., is the responsibility of the applicant.
- b. **Verbal Descriptions:** Presentations may be to sight or hearing impaired persons; visual presentations should consider adequate verbal and text descriptions of charts and pictures.

Your application will be reviewed by the Accessibility Advisory Council. You will have the opportunity to answer questions and/or make a short presentation **not to exceed 15 minutes**. The Council will provide recommendations to the Florida Building Commission. The Commission will review the application. You will have another opportunity to answer questions and /or give a short presentation **not to exceed 15 minutes**. The Commission will consider all information and the Council's recommendation before voting on the waiver.

This application is available in alternate formats upon request.

**REQUEST FOR WAIVER FROM ACCESSIBILITY REQUIREMENTS
OF CHAPTER 553, PART V, FLORIDA STATUTES**

Your application will be reviewed by the Accessibility Advisory Council and its recommendations will be presented to the Florida Building Commission. You will have the opportunity to answer questions and/or make a short presentation, not to exceed 15 minutes, at each meeting. The Commission will consider all information presented and the Council's recommendation before voting on the waiver request.

1. Name and address of project for which the waiver is requested.

Name: University of South Florida College of Medicine Improvements

Address: 12901 Bruce B. Downs Blvd., MDC 2,
Tampa, Florida 33612

2. Name of Applicant. If other than the owner, please indicate relationship of applicant to owner and written authorization by owner in space provided:

Applicant's Name: Jeff Talka/Gresham, Smith & Partners

Applicant's Address: Two Harbour Place
302 Knights Run Ave., Suite 900
Tampa, Florida 33602

Applicant's Telephone: 813-251-6838 **FAX:** 866-237-6594

Applicant's E-mail Address: jeff_talka@gspnet.com

Relationship to Owner: Architect

Owner's Name: University of South Florida

Owner's Address: USF Facilities, Planning & Construction
4202 E. Fowler Ave.
FPC 110
Tampa, Florida 33620

Owner's Telephone: 813-974-2625 **FAX:** 813-974-3542

Owner's E-mail Address: ___wpestrak@admin.usf.edu_____

Signature of Owner: _____

Contact Person: Walter Pestrak

Contact Person's Telephone: 813-974-0646 **E-mail Address:** wpestrak@admin.usf.edu

This application is available in alternate formats upon request.
Form No. 2001-01

3. Please check one of the following:

New construction.

Addition to a building or facility.

Alteration to an existing building or facility.

Historical preservation (addition).

Historical preservation (alteration).

4. Type of facility. Please describe the building (square footage, number of floors). Define the use of the building (i.e., restaurant, office, retail, recreation, hotel/motel, etc.)

Facility is an existing 4,900 square foot auditorium with 470 seats plus an additional 8 accessible spaces. Partial upper floor contains building support (Mechanical), projection room and roof access. Auditorium floor slopes at 6.2%. Facility also includes two lecture rooms with tiered seating and limited wheelchair accessibility via wheelchair lifts. Two lecture rooms will be combined into one with provision to be sub-divided by a retractable partition.

5. Project Construction Cost (Provide cost for new construction, the addition or the alteration): Auditorium: \$1,839,014.00, Lecture Hall: \$487,000. Total cost of \$2,326,014

6. Project Status: Please check the phase of construction that best describes your project at the time of this application. Describe status.

Under Design Under Construction*

In Plan Review Completed*

* Briefly explain why the request has now been referred to the Commission.

7. **Requirements requested to be waived.** Please reference the applicable section of Florida law. Only Florida-specific accessibility requirements may be waived.

Issue

1:

Reference Florida Building Code, 2007 Edition, Section 11-4.1.6 (1a) **No alteration shall be undertaken which decreases or has the effect of decreasing accessibility or usability of a building or facility below the requirements for new construction at the time of alteration.**

The existing auditorium is being reworked to accommodate a flexible learning space capable of being divided into four separate lecture/auditorium spaces. A tiered floor is being proposed to facilitate the subdivision of the auditorium, which will limit wheelchair mobility.

Access is being provided to each space via exterior ramping that provides an accessible path to the teaching/instructor area and to student seating areas at fixed tables. These equivalent accommodations for ADA accessible seating meet the requirements for quantity.

[FBC 2007 11-4.1.3 (19a)] and design [FBC 2007 11-4.1.6 (3fi)].

The Lecture Rooms will be combined into one with existing access from the back of the rooms to be maintained. No revision to the tiered seating is proposed. The existing wheelchair lifts will be relocated to accommodate the unification of the two rooms. At minimum, ADA accessibility will be maintained as in the original configuration, for equivalent accommodation.

Issue

2: _____

Issue

3: _____

8. **Reason(s) for Waiver Request:** The Florida Building Commission may grant waivers of Florida-specific accessibility requirements upon a determination of unnecessary, unreasonable or extreme hardship. Please describe how this project meets the following hardship criteria. Explain all that would apply for consideration of granting the waiver.

The hardship is caused by a condition or set of conditions affecting the owner which does not affect owners in general.

The requirement for accreditation of the medical center program requires a complete teaching facility for 300 students. The program also requires the facility to be subdivided into four teaching spaces and all accessibility requirements must be met for each space. The current configuration of the auditorium will not meet all accessibility requirements.

Within the Lecture Rooms, the existing exterior building wall configurations do not allow for expansion of the existing floor areas. Part of the existing audio-visual equipment room is proposed to be removed to allow for the unification of the Lecture Rooms as required by the building program. The resulting proposed design does not decrease the amount of ADA accessibility.

Substantial financial costs will be incurred by the owner if the waiver is denied.

A complete reconstruction of the existing facility would need to be completed in order for all seating areas to be fully accessible at each tier for both the Auditorium and Lecture Rooms.

The owner has made a **diligent investigation** into the costs of compliance with the code, but cannot find an efficient mode of compliance. Provide detailed cost estimates and, where appropriate, photographs. Cost estimates must include bids and quotes.

9. Provide documented cost estimates for each portion of the waiver request and identify any additional supporting data which may affect the cost estimates. For example, for vertical accessibility, the lowest documented cost of an elevator, ramp, lift or other method of providing vertical accessibility should be provided, documented by quotations or bids from at least two vendors or contractors.

a. See Attachment A

b. _____

c. _____

10. Licensed Design Professional: Where a licensed design professional has designed the project, his or her comments **MUST** be included and certified by signature and affixing of his or her professional seal. The comments must include the reason(s) why the waiver is necessary.

Per items 7, 8 and 9, the design presented for waiver is the best and most cost effective accommodation the Owner can provide.

Signature **Printed Name** _____

Phone number__813-251-6838_

(SEAL)

CERTIFICATION OF APPLICANT:

I hereby swear or affirm that the applicable documents in support of this Request for Waiver are attached for review by the Florida Building Commission and that all statements made in this application are to the best of my knowledge true and correct.

Dated this _____ day of _____, 20_____

Signature

Printed Name

By signing this application, the applicant represents that the information in it is true, accurate and complete. If the applicant misrepresents or omits any material information, the Commission may revoke any order and will notify the building official of the permitting jurisdiction. Providing false information to the Commission is punishable as a misdemeanor under Section 775.083, Florida Statutes.

REVIEW AND RECOMMENDATION BY LOCAL BUILDING DEPARTMENT.

Please state why the issue is being referred to the Florida Building Commission as well as a recommendation for disposition. The Building Official or his or her designee should review the application and indicate that to the best of his or her knowledge, all information stipulated herein is true and accurate. Further, if this project is complete, explain why it is being referred to the Commission. The Building Official or his or her designee should sign a copy of the plans accompanying this application as certification that such plans are the same as those submitted for building department review. Please reference the applicable section of the Accessibility Code.

- a. _____
- b. _____
- c. _____

Has there been any permitted construction activity on this building during the past three years? If so, what was the cost of construction?

Yes No Cost of Construction _____

Comments/Recommendation _____

Jurisdiction _____

Building Official or Designee _____
Signature

Printed Name

Certification Number

Telephone/FAX

Address: _____

Consent Agenda

Note: This form is to be used only for cases in which design documents are duplicates of previously approved waivers and the project can be placed on a Consent Agenda pursuant to Rule 9B-7.003(3), Florida Administrative Code.

I, _____, a licensed architect/engineer in the state of Florida, whose Florida license number is _____, hereby state as follows:

1. I am the architect/engineer of record for the project known as (name of project) _____, for which the Owner seeks a waiver of one or more accessibility requirements in an application to which this Certification is attached.

2. I hereby certify that to the best of my knowledge and belief to the Florida Building Commission that the design documents for the (insert project described in paragraph 1 above) _____ are the same as the design documents previously submitted to the Commission and referenced in paragraph 3 below, except that the two projects are built or to be built on different parcels of land at different locations.

3. The licensed design professional of record (identify the licensed design professional of record), _____, prepared the design documents for the project known as _____, for which the majority of the Accessibility Advisory Council recommended approval and the Commission granted a waiver of one or more accessibility requirements in Final Order No. _____.

Printed Name: _____ Affix certification seal below:

Address: _____

Telephone: _____

Fax: _____

E-Mail Address: _____

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Certification of Applicant for Replicated Designs to be Placed on Consent Agenda

Note: This form is to be used only for cases in which design documents are duplicates of previously approved waivers and the project can be placed on a Consent Agenda pursuant to Rule 9B-7.003(3), Florida Administrative Code.

I, _____, am applying for placement on the Consent Agenda pursuant to Rule 9B-7.003(3), Florida Administrative Code. I (check one of the following and complete blanks):

am the owner of this Project (name of project) _____,
and was the owner of the project known as _____,

am the franchisee of this Project (name of project) _____,
am under the same franchiser (name of franchiser) _____
who was the franchiser of the project known as _____,

am the licensee of this Project (name of project) _____,
am under the same licensor (name of licensor) _____,
who was the licensor of the project known as _____,

for which the majority of the Accessibility Advisory Council recommended approval, and the Florida Building Commission granted a waiver of one or more accessibility requirements in Final Order No. _____.

I hereby swear or affirm that the above information to the best of my knowledge is true and correct.

Dated this _____ day of _____, 20 _____

Signature

Printed Name

Providing false information to the Florida Building Commission is punishable as a misdemeanor under Section 775.083, Florida Statutes.

Detailed Estimate by Trade:

Schematic Estimate:				# of	Unit	Unit	Subtotal	Trade Package
CSI Div.	Space Type	Cont #		Units	Type	Costs		Totals
2	Auditorium	02B	Demo existing concrete walks	977	CY @	7.00	6,839	
2	Auditorium	02B	Abatement Allowance (Assuming Non friable)	1	ALW @	14,000.00	14,000	
2	Auditorium	02B	Floors	5,520	SF @	1.00	5,520	
2	Auditorium	02B	Seating	458	EA @	5.00	2,290	
2	Auditorium	02B	Ceilings	7,040	SF @	1.00	7,040	
2	Auditorium	02B	Doors & Frames	16	EA @	75.00	1,200	
2	Auditorium	02B	Stage	965	CF @	4.00	3,860	
2	Auditorium	02B	Curtain & Staging equipment	1,078	LF @	1.00	1,078	
2	Auditorium	02B	CMU walls	3,910	SF @	1.00	3,910	
03A	Auditorium	03A	Concrete Sidewalks / Ramps	1,779	SF @	4.50	8,006	
3	Auditorium	03A	Cast in Place Concrete Infill @ Slab	150	CY @	300.00	45,000	
3	Auditorium	03A	Case in Place Concrete Stage	18	CY @	375.00	6,750	
3	Auditorium	03A	New 4x8 footing in for Operable Partition Support	2	CY @	375.00	750	
3	Auditorium	03A	Testing	1	LS @	1,000.00	1,000	
3	Auditorium	03A	Equipment pads and misc. in-fill for trenching	1	ALW @	500.00	500	
5	Auditorium	05A	7x7x1/2 galvanized HSS Lintel over doors	48	LF @	35.00	1,680	
5	Auditorium	05A	Interior Railing - Stainless Steel	35	LF @	92.00	3,220	
6	Auditorium	05A	Exterior Wall Railing	137	LF @	60.00	8,220	
5	Auditorium	05A	Operable Partition Support - C8x11.5	0.45	TONS @	3,200.00	1,435	
5	Auditorium	05A	Operable Partition Support - HSS 14x6x1/4	3.70	TONS @	3,200.00	11,827	
5	Auditorium	05A	Operable Partition Support - HSS 8x6x3/8	3.63	TONS @	3,200.00	11,616	
4	Auditorium	04A	8" Reinforced CMU	53	SF @	10.00	530	
4	Auditorium	04A	Brick Veneer Rework	40	SF @	25.00	1,000	
4	Auditorium	04A	Brick Work at revised exterior ramps	85	SF @	25.00	2,125	
7	Auditorium	07A	Waterproofing Rework at Exterior Walls @ Ramps	100	SF @	5.50	550	
7	Auditorium	08A	Sealant at exterior doors & Windows	1	LS @	250.00	250	
7	Auditorium	07A	Roof Repair Allowance	1	ALW @	1,000.00	1,000	
6	Auditorium	06A	Wall blocking	8,000	GBSF @	0.50	4,000	
6	Auditorium	06A	Fixed Desks (mobile chairs NIC)	729	LF @	180.00	131,220	
6	Auditorium	06A	Laminate Wall Panels (LWP-1) (Marlite type system) SEE DRYWALL BELOW	0	SF @	35.00	0	
6	Auditorium	06A	Laminate Wall Panels (LWP-2) (Marlite type system)	510	SF @	35.00	17,850	
6	Auditorium	06A	Laminate Wall Panels (LWP-3) (Marlite type system) SEE DRYWALL BELOW	0	SF @	35.00	0	
6	Auditorium	06A	Laminate Wall Panels @ SkyFold Partitions (Marlite type system)	2,049	SF @	35.00	71,715	
8	Auditorium	08B	Wood Doors with HM Frames	3	EA @	700.00	2,100	
8	Auditorium	08B	Hardware	3	EA @	500.00	1,500	
8	Auditorium	08B	Install	3	EA @	200.00	600	
8	Auditorium	08B	Single HM Door & Frame	4	EA @	600.00	2,400	
8	Auditorium	08B	Double HM Door & Frame	6	EA @	1,100.00	6,600	
8	Auditorium	08B	Hardware Package	10	EA @	600.00	6,000	
8	Auditorium	08B	Security Coordination	10	EA @	125.00	1,250	
8	Auditorium	08B	Install	10	EA @	300.00	3,000	
9	Auditorium	09A	6" Above Ceiling furred Wall - 1 side w/ reveal (substituted for LWP-1 & LWP-3)	1,921	SF @	6.00	11,526	
9	Auditorium	09A	6" Above Ceiling furred Wall - Lobby	475	SF @	4.50	2,138	
9	Auditorium	09A	Full Height 1 HR 3-5/8" stud w/insulation 2-side	775	SF @	5.50	4,263	
9	Auditorium	09A	Full Height 3-5/8" stud w/insulation 1-side	807	SF @	4.50	3,632	
9	Auditorium	09B	Standard ACT & white grid	5,600	SF @	3.00	16,800	
9	Auditorium	09B	Bulkheads for Operable Partitions	2,967	SF @	7.00	20,769	
9	Auditorium	09C	Carpet Tile (Includes vertical face at stage & 5% attic stock)	814	SY @	30.00	24,408	
9	Auditorium	09C	Carpet Tile @ Lobby (Includes 5% attic stock)	76	SY @	30.00	2,280	
9	Auditorium	09C	VCT in Mezzanine / AV room	375	SF @	2.00	750	
9	Auditorium	09C	Sealed Concrete (mechanical rooms)	770	SF @	0.50	385	
9	Auditorium	09C	Stair Treads (up to stage)	15	LF @	12.50	188	
9	Auditorium	09C	Rubber Nosing	373	LF @	5.00	1,865	
9	Auditorium	09C	Rubber Base @ Carpet	71	LF @	1.50	107	
9	Auditorium	09C	Rubber Base (RB-1) patterned base	243	LF @	3.50	851	
9	Auditorium	09C	Floor Prep Allowance	1	ALW @	2,000.00	2,000	
9	Auditorium	09D	Latex Paint	4,753	SF @	0.60	2,852	
9	Auditorium	09D	Fabric Wrapped Wall Panels	1,278	SF @	15.00	19,170	
9	Auditorium	09D	Latex Paint	2,967	SF @	0.60	1,780	
9	Auditorium	09D	HM Frames	10	EA @	50.00	500	
9	Auditorium	09D	HM Doors	14	EA @	70.00	980	
10	Auditorium	10A	Misc Building Specialties					\$15,815
10	Auditorium	10A	Marker Boards (4x6) None shown	0	EA @	1,300.00	0	
10	Auditorium	10A	Fire extinguishers & cabinets	2	EA @	150.00	300	
10	Auditorium	10B	Operable Partition					\$519,860
10	Auditorium	10B	SkyFold Partition - plastic laminate finish (motorized)	1,703	SF @	220.00	374,660	
10	Auditorium	10B	Projection Screens (NIC)					
14	Auditorium	14A	New Wheel Chair Lift for Stage - Excluded	0	EA @	8,000.00	0	
13	Auditorium	13A	Sprinkler System (wet pipe)	8,160	SF @	2.00	16,320	
15	Auditorium	15B	Mechanical Systems	1	LS @	220,000.00	220,000	
16	Auditorium	16A	Electrical Systems (Equipment, Lighting, Branch Circuitry, data rough in)	1	LS @	170,000.00	170,000	
13	Auditorium	13B	Security System (at exterior doors only)	1	ALW @	10,000.00	10,000	
17	Auditorium	17A	Building Automation System & Controls	1	LS @	20,000.00	20,000	
16	Auditorium	16B	Fire Alarm System (Included in Electrical Above)					
MISC. COSTS (Insurance, bonds, fees, etc...)							511,062	
TOTAL							1,839,014	

Detailed Estimate by Trade:

Schematic Estimate:				# of	Unit	Unit	Subtotal	Trade Package
CSI Div.	Space Type	Cont #		Units	Type	Costs		Totals
2	Lecture	02B	Abatement Allowance (Assuming Non friable)	1	ALW	@ 2,500.00	2,500	
2	Lecture	02B	Floors	4,700	SF	@ 1.00	4,700	
2	Lecture	02B	CMU walls	1,134	SF	@ 1.00	1,134	
3	Lecture	03A	Cast in Place Concrete Infill @ Slab	33	CY	@ 300.00	9,900	
3	Lecture	03A	New 4x8 footing for Operable Partition Support	2	CY	@ 375.00	750	
3	Lecture	03A	Equipment pads and misc. in-fill for trenching	1	ALW	@ 500.00	500	
5	Lecture	05A	Railings	115	LF	@ 92.00	10,580	
5	Lecture	05A	Operable Partition Support - HSS 18x6x3/8	2.61	TONS	@ 3,200.00	8,352	
5	Lecture	05A	Operable Partition Support - C8x11.5	0.28	TONS	@ 3,200.00	883	
5	Lecture	05A	Operable Partition Support - HSS 8x6x3/8	0.79	TONS	@ 3,200.00	2,534	
4	Lecture	04A	8" CMU	777	SF	@ 10.00	7,770	
6	Lecture	06A	Wall Blocking	5,200	SF	@ 0.10	520	
6	Lecture	06A	Finish Carpentry					\$365,095
6	Lecture	06A	Laminate Wall Panels @ SkyFold Partitions (Marlite type system)	810	SF	@ 35.00	28,350	
6	Lecture	06A	Re Laminate Desk tops	1,332	SF	@ 20.00	26,640	
6	Lecture	06A	New Fixed Desks	24	LF	@ 180.00	4,320	
8	Lecture	08B	Wood Doors with HM Frames	1	EA	@ 700.00	700	
8	Lecture	08B	Hardware	3	EA	@ 500.00	1,500	
8	Lecture	08B	Install	3	EA	@ 200.00	600	
8	Lecture	08B	Security Coordination	3	EA	@ 100.00	300	
9	Lecture	09A	Misc Drywall Refinishing	1	ALW	@ 2,500.00	2,500	
9	Lecture	09B	Standard ACT - Rework of Existing	640	SF	@ 3.00	1,920	
9	Lecture	09B	Gypsum Wallboard Ceilings	510	SF	@ 7.00	3,570	
9	Lecture	09B	Bulkhead for Operable Partition	810	SF	@ 7.00	5,670	
9	Lecture	09C	Carpet Tile (Includes 5% attic stock)	564	SY	@ 30.00	16,919	
9	Lecture	09C	Rubber Nosing	785	LF	@ 5.00	3,925	
9	Lecture	09C	Rubber Base @ VCT & Carpet	485	LF	@ 1.50	728	
9	Lecture	09C	Floor Prep Allowance	1	ALW	@ 750.00	750	
9	Lecture	09D	Latex Paint	1,135	SF	@ 0.60	681	
9	Lecture	09D	Fabric Wrapped Wall Panels Repair Allowance	1	ALW	@ 6,000.00	6,000	
9	Lecture	09D	Latex Paint	1,320	SF	@ 0.60	792	
9	Lecture	09D	HM Frames	3	EA	@ 50.00	150	
9	Lecture	09D	HM Doors	3	EA	@ 70.00	210	
10	Lecture	10A	Marker Boards (4x6) None shown	0	EA	@ 1,300.00	0	
10	Lecture	10A	Fire extinguishers & cabinets	2	EA	@ 450.00	900	
10	Lecture	10B	SkyFold Partition - plastic laminate finish (motorized)	410	SF	@ 240.00	98,400	
	Lecture		Projection Screens (NIC)					
14	Lecture	14A	Relocate existing lift	2	EA	@ 2,000.00	4,000	
13	Lecture	13A	Sprinkler System (wet pipe - in A/V space only)	400	SF	@ 2.00	800	
15	Lecture	15B	Mechanical Systems	1	LS	@ 30,000.00	30,000	
16	Lecture	16A	Electrical Systems (Rough In for A/V, Floor Boxes, SkyFold)	1	LS	@ 55,000.00	55,000	
17	Lecture	17A	Building Automation System & Controls	1	Ls	@ 6,500.00	6,500	
16	Lecture	16B	Fire Alarm System (Included in Electrical Above)					
			MISC. COSTS (Insurance, bonds, fees, etc...)				135,052	
			TOTAL				487,000	

