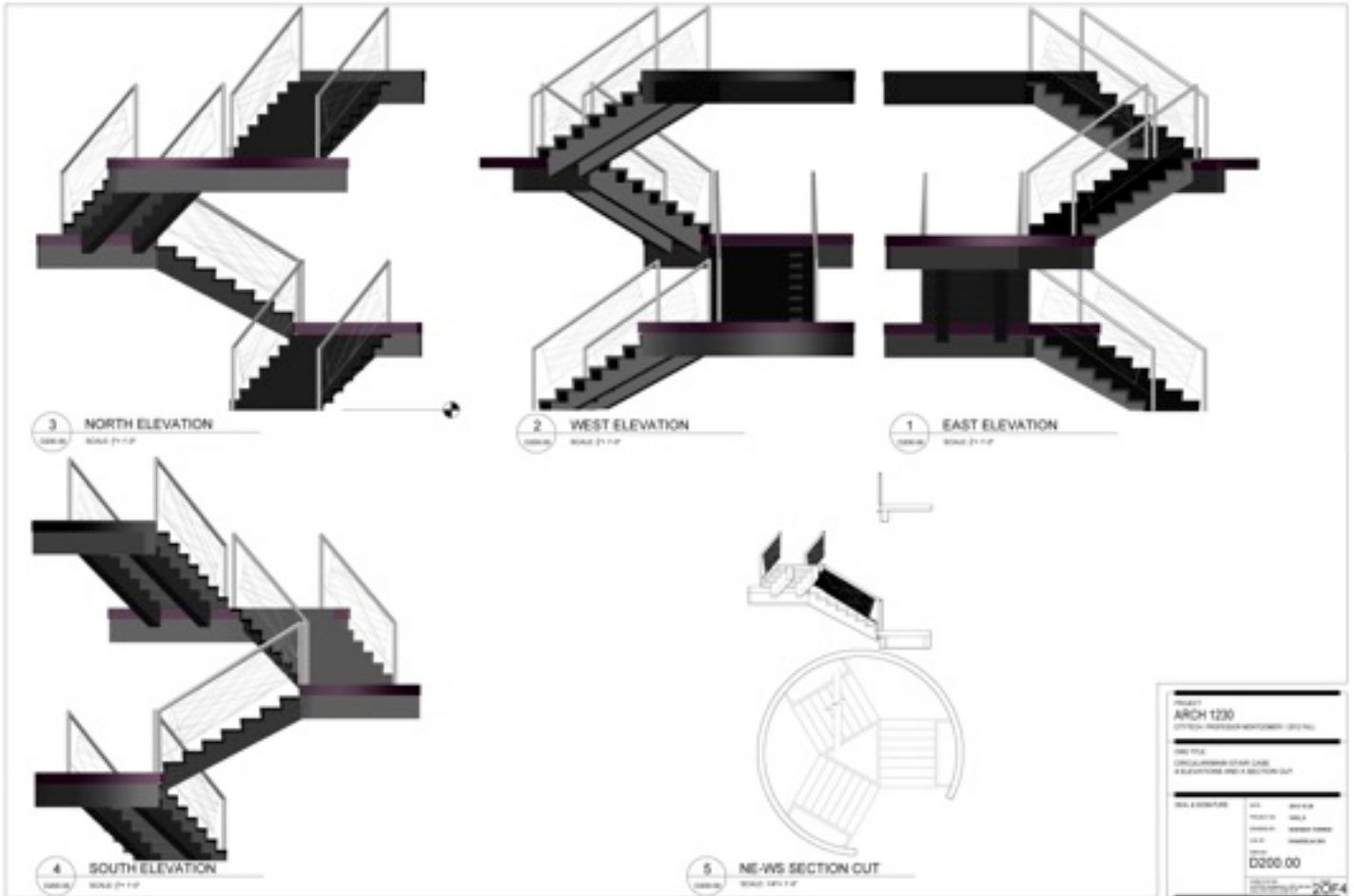


SAMPLES OF STUDENT WORK W/ EVALUATIONS



Student: Beltran

Course: Arch 1130 9538

Case Study #1: Voorhees Entry Hall



floor plan



reflected ceiling plan



section #1



section #2



axonometric

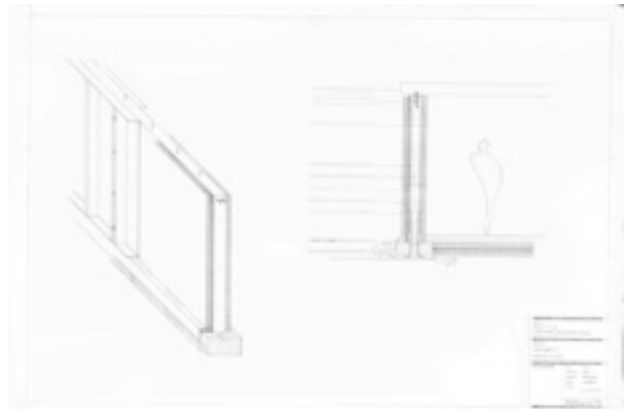
Student: Beltran

Course: Arch 1130 9538

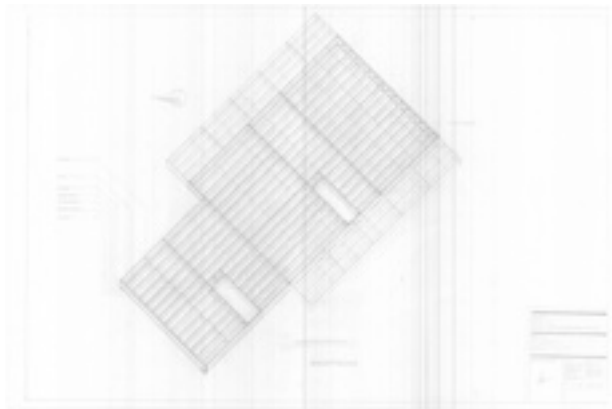
Case Study #2: Lefferts House



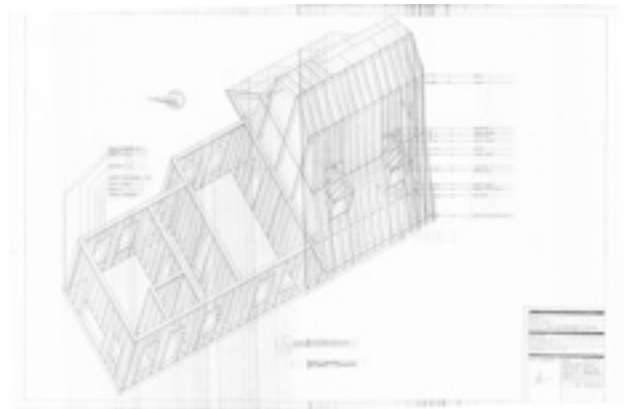
foundation axonometric



foundation details



first floor framing



framing wall to roof



stair details



exterior envelop

Course: ARCH 1130 Fall 2012

*Student(s): Beltran

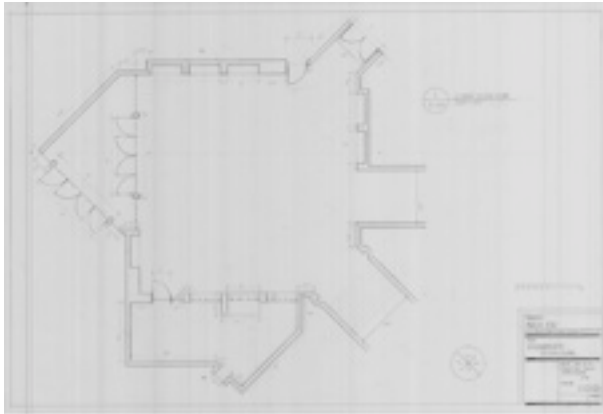
Evaluation Categories from Protocol	Case Study #1 Voorhees	Case Study #2 Lefferts	% Improvement	points	description
Document Case Study Building's Geographic Context	n/a	n/a		10	exceptional
Accuracy of Data Collection on the Case Study Building	7	8.5	21.43%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwgs of Case Study Building	7.5	9	20.00%	8	good
Coordination of Drawings	7	9	28.57%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	8	8.5	6.25%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	29.5	35	18.64%		

* Some projects are assigned to teams of students

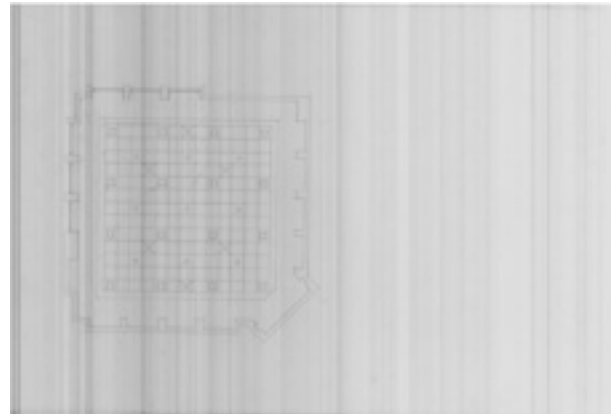
Student: Lalama

Course: Arch 1130 9538

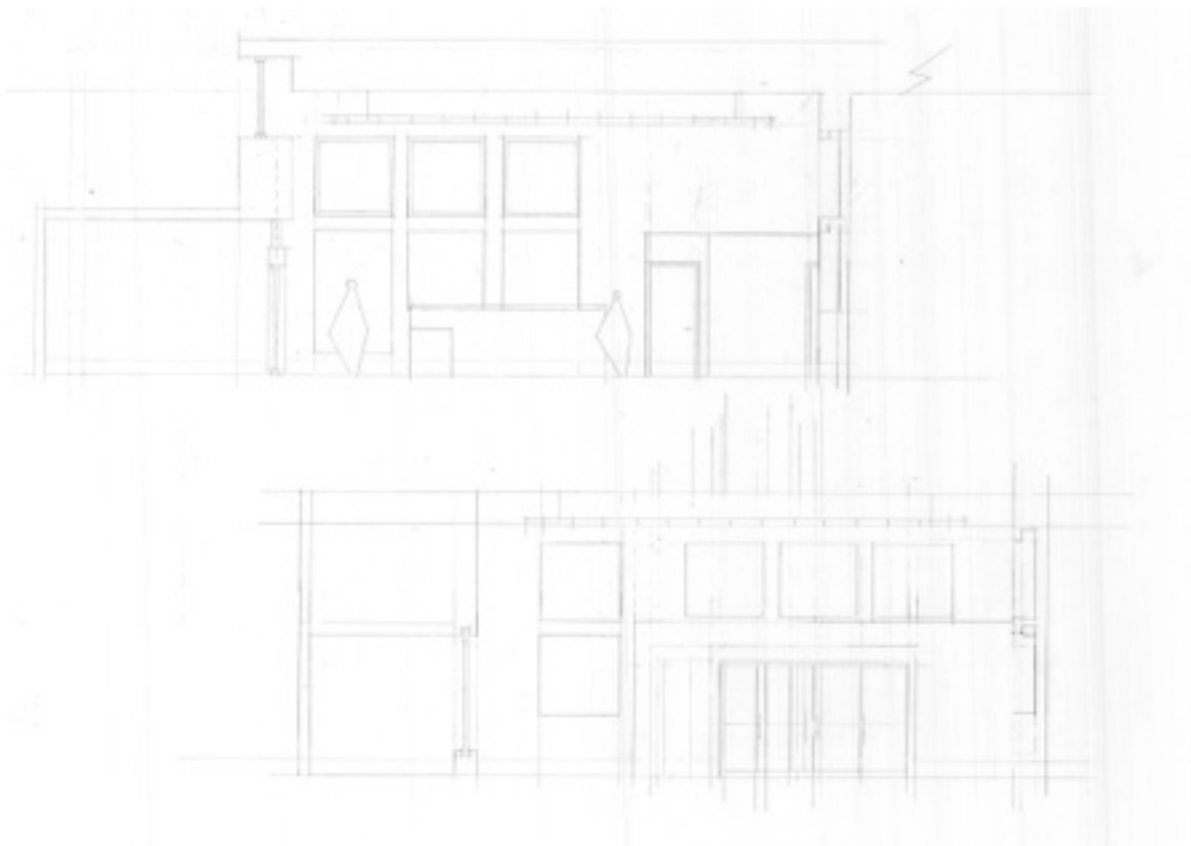
Case Study #1: Voorhees Entry Hall



floor plan



reflected ceiling plan



section #1 + #2

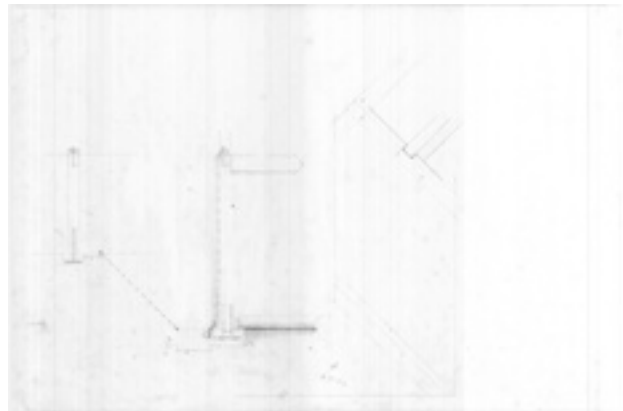
Student: Lalama

Course: Arch 1130 9538

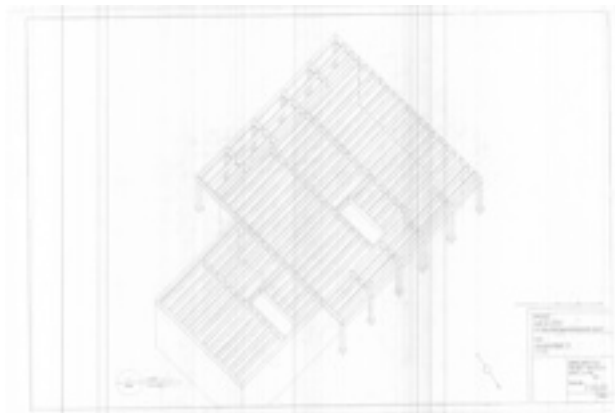
Case Study #2: Lefferts House



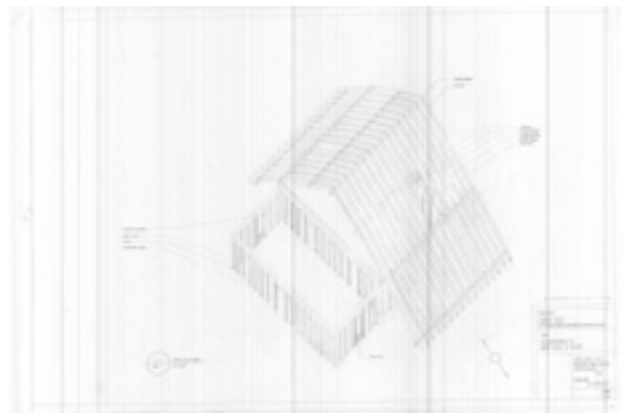
foundation axonometric



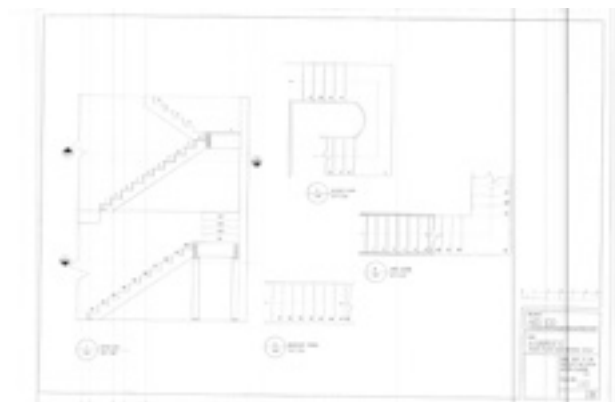
foundation details



first floor framing



framing wall to roof



stair details



first floor wall framing

Course: ARCH 1130 Fall 2012

*Student(s): Lalama

Evaluation Categories from Protocol	Case Study #1 Voorhees	Case Study #2 Lefferts	% Improvement	points	description
Document Case Study Building's Geographic Context	n/a	n/a		10	exceptional
Accuracy of Data Collection on the Case Study Building	7	8	14.29%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwgs of Case Study Building	7	8	14.29%	8	good
Coordination of Drawings	6	8	33.33%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	6	8	33.33%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	26	32	23.08%		

* Some projects are assigned to teams of students

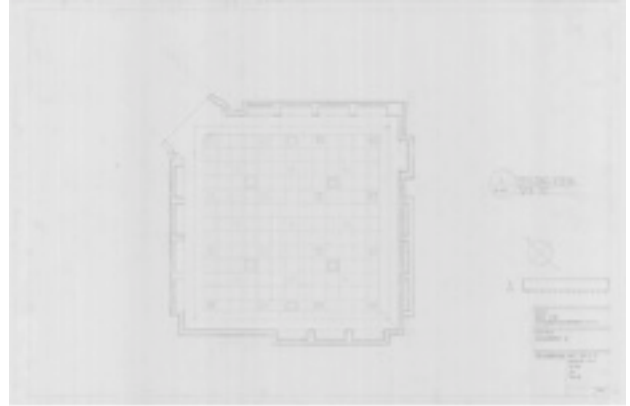
Student: Du

Course: Arch 1130 9538

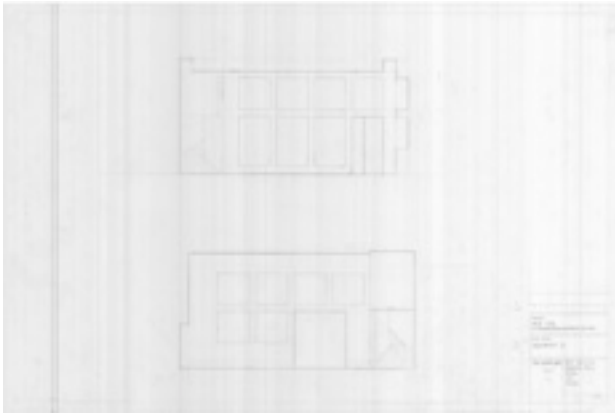
Case Study #1: Voorhees Entry Hall



floor plan



reflected ceiling plan



section #1 + #2



axonometric

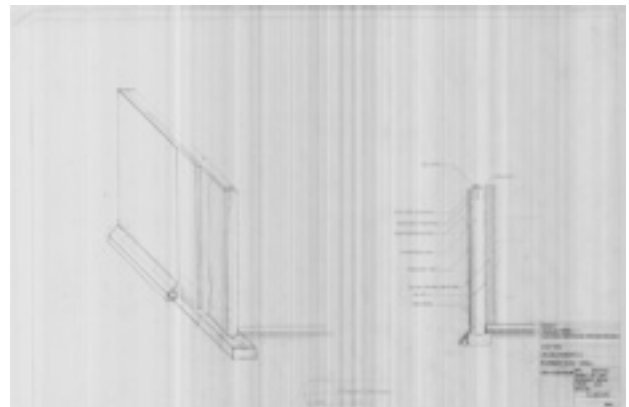
Student: Du

Course: Arch 1130 9538

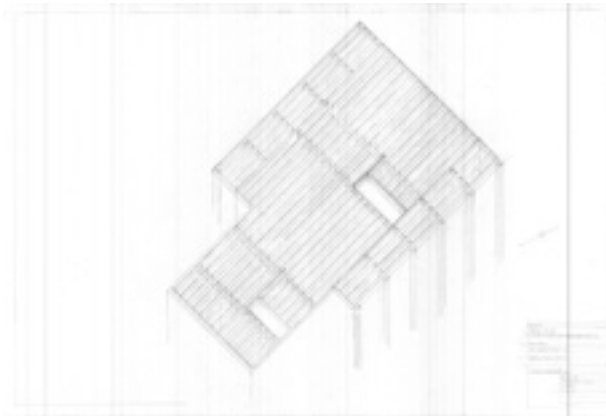
Case Study #2: Lefferts House



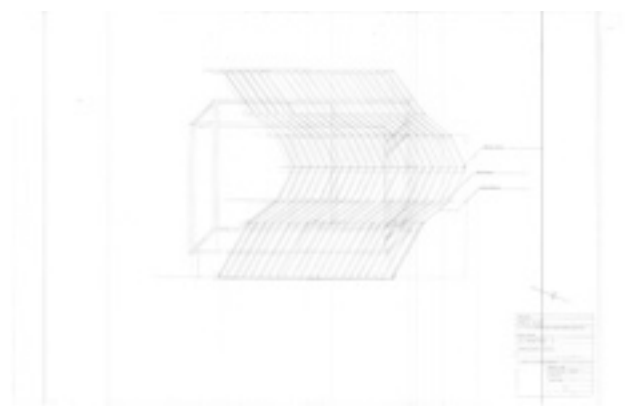
foundation axonometric



foundation details



first floor framing



framing wall to roof



stair details



exterior envelop

Course: ARCH 1130 Fall 2012

*Student(s): Du

Evaluation Categories from Protocol	Case Study #1 Voorhees	Case Study #2 Lefferts	% Improvement	points	description
Document Case Study Building's Geographic Context	n/a	n/a		10	exceptional
Accuracy of Data Collection on the Case Study Building	7	8	14.29%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwgs of Case Study Building	7	8.5	21.43%	8	good
Coordination of Drawings	7	8	14.29%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	7	8.5	21.43%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	28	33	17.88%		

* Some projects are assigned to teams of students

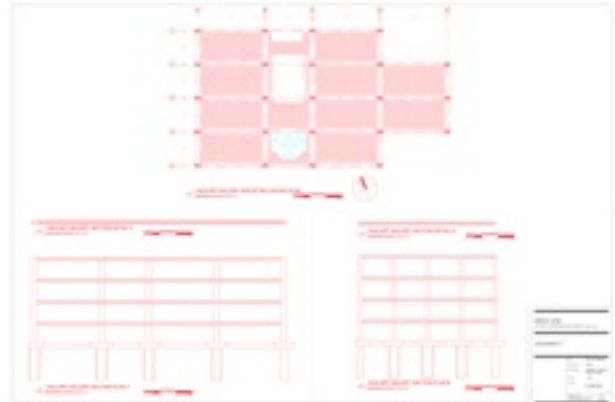
Student: Cortes Dubon Dessamy

Course: Arch 1230 9570

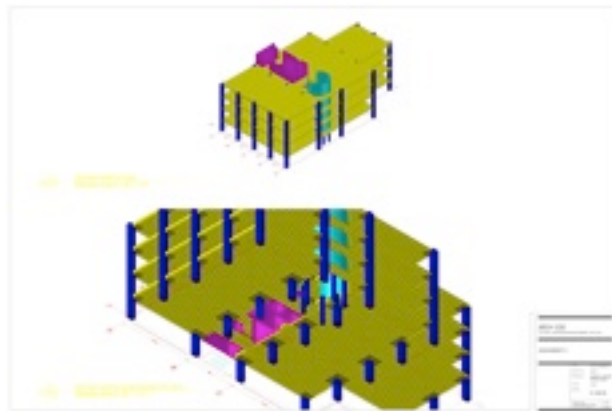
Case Study #1: Yale Art Gallery



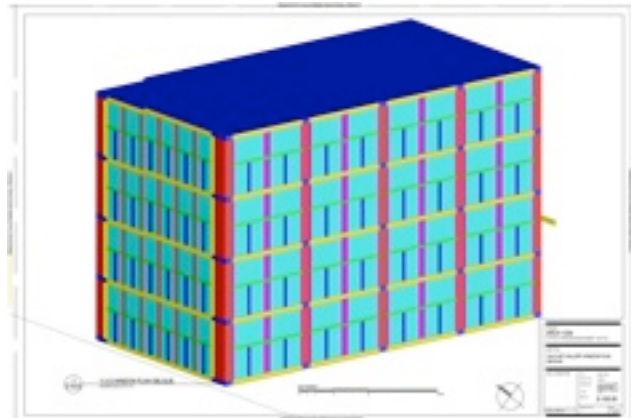
geo reference



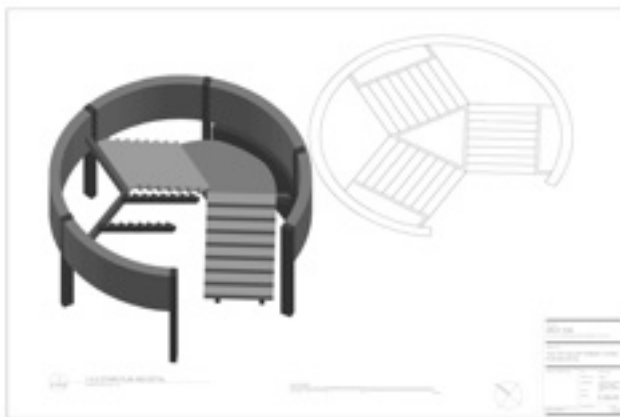
building section



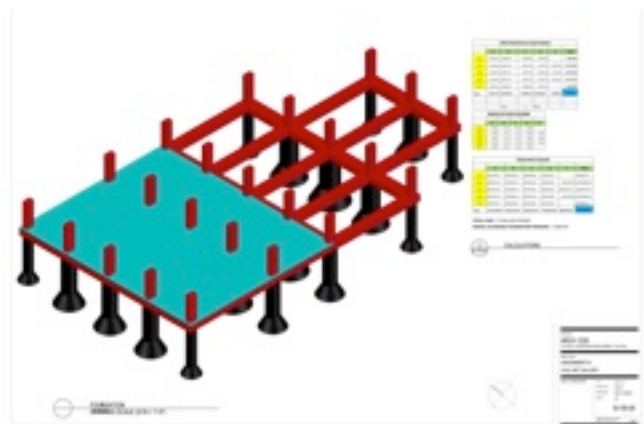
structural framing



massing model



stair details



foundation design w/ calculations

Student: Cortes Dubon Dessamy

Course: Arch 1230 9570

Case Study #2: Ford Foundation



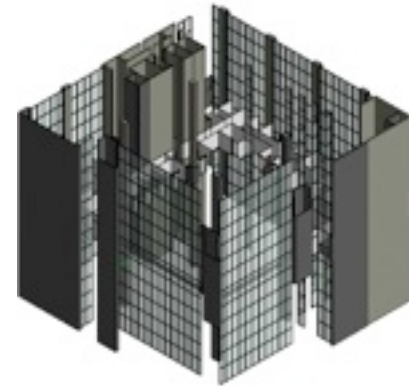
code study



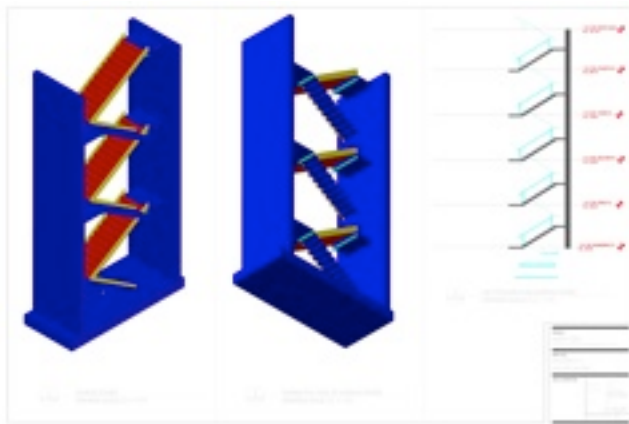
building section



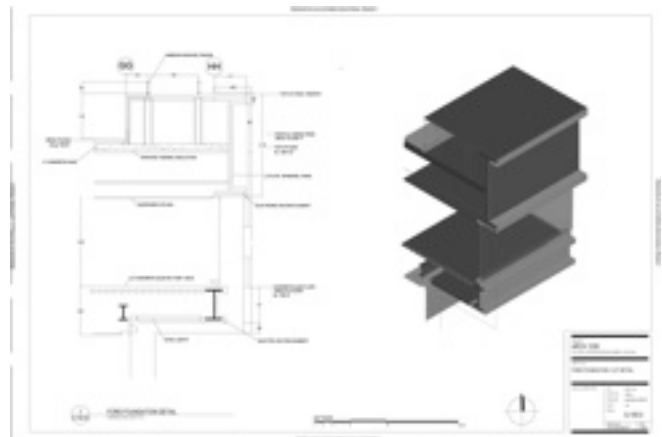
floor plan



massing model



stair details



exterior wall details

Course: ARCH 1230 Fall 2012

*Student(s): Cortes Dubon Dessamy

Evaluation Categories from Protocol	Case Study #1 Yale Art Gallery	Case Study #2 Ford Found.	% Improvement	points	description
Document Case Study Building's Geographic Context	7	n/a	n/a	10	exceptional
Accuracy of Data Collection on the Case Study Building	7.5	9	20.00%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwgs of Case Study Building	7.5	8.5	13.33%	8	good
Coordination of Drawings	7	8.5	21.43%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	6	8	33.33%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	28	34	21.43%		

* Some projects are assigned to teams of students

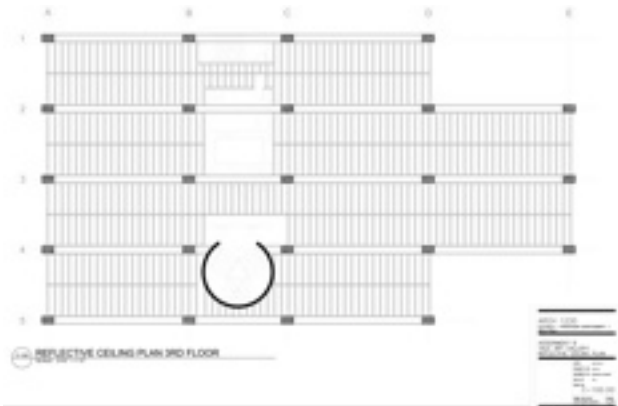
Student: Zaman

Course: Arch 1230 9570

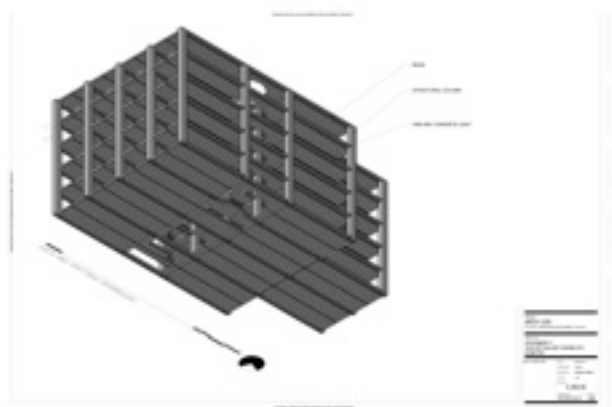
Case Study #1: Yale Art Gallery



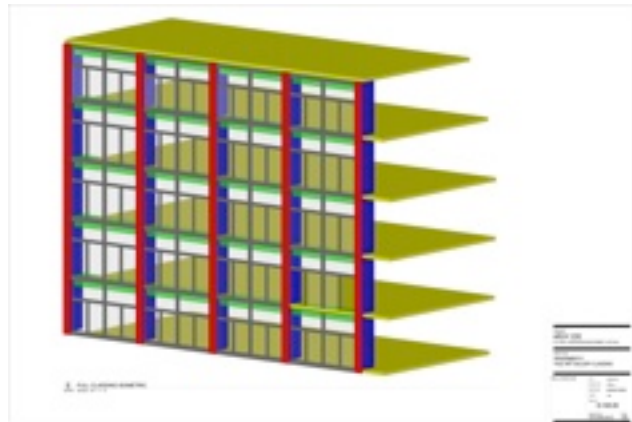
geo reference



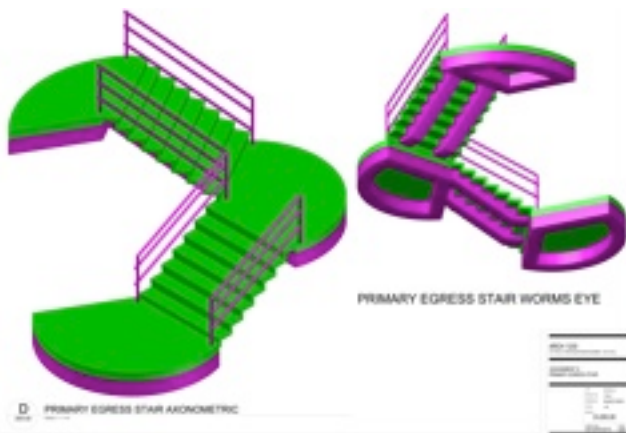
framing plan



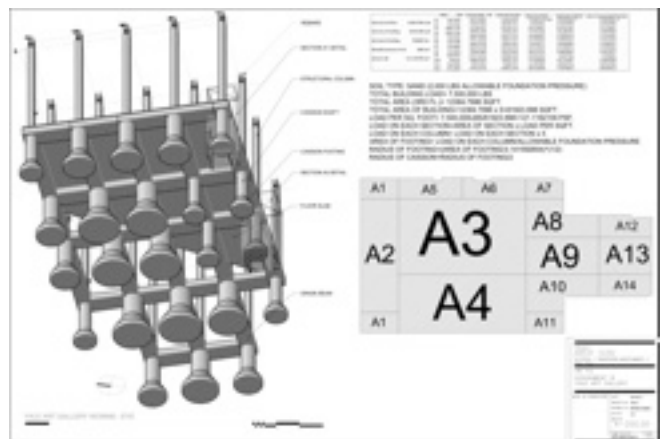
structural framing



massing model



stair details

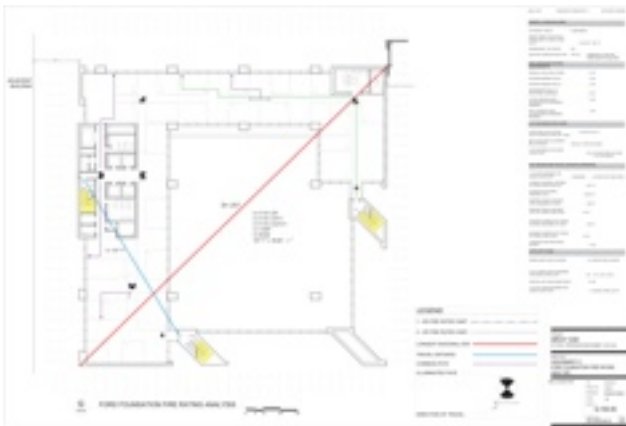


foundation design w/ calculations

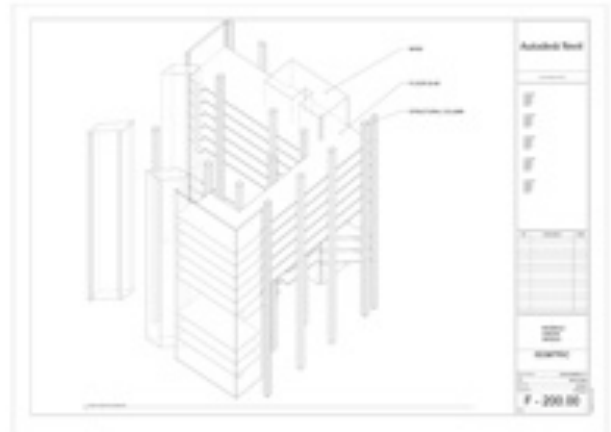
Student: Zaman + Hollander

Course: Arch 1230 9570

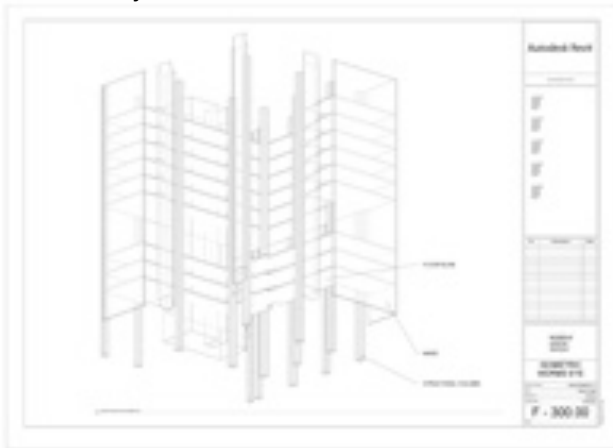
Case Study #2: Ford Foundation



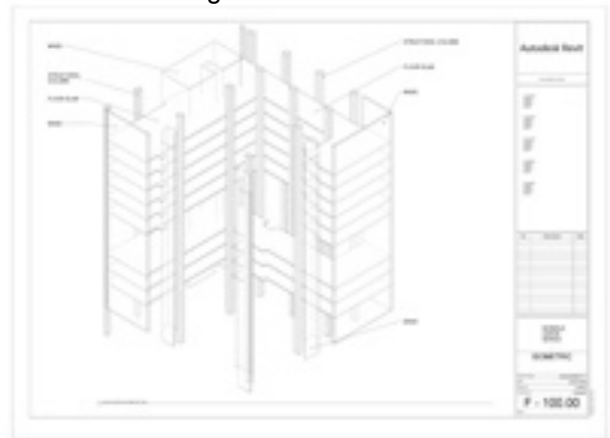
code study



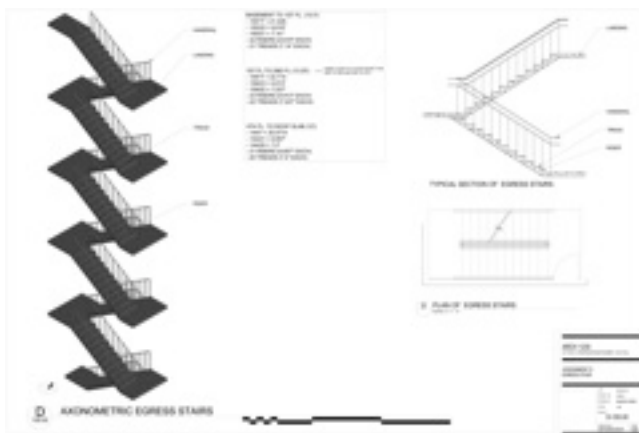
structural framing



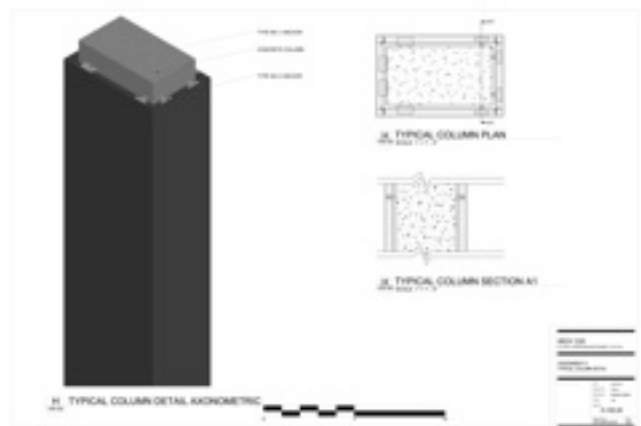
structural framing



massing model



stair details



column details

Course: ARCH 1230 Fall 2012

*Student(s): Zaman

Evaluation Categories from Protocol	Case Study #1 Yale Art Gallery	Case Study #2 Ford Found.	% Improvement	points	description
Document Case Study Building's Geographic Context	7	n/a	n/a	10	exceptional
Accuracy of Data Collection on the Case Study Building	7	8.5	21.43%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwg of Case Study Building	7.5	8.5	13.33%	8	good
Coordination of Drawings	7	9	28.57%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	7	8	14.29%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	28.5	34	19.30%		

* Some projects are assigned to teams of students

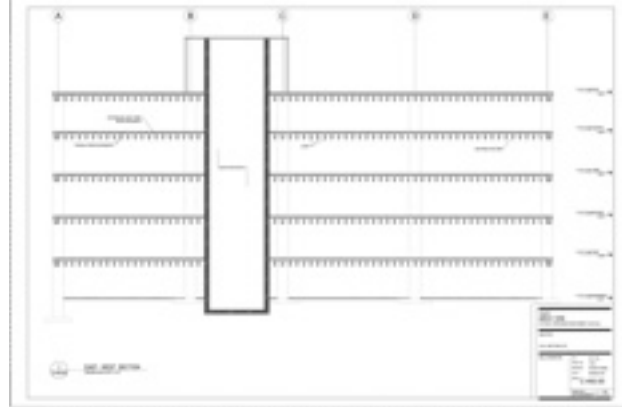
Student: Torres + Din

Course: Arch 1230 9570

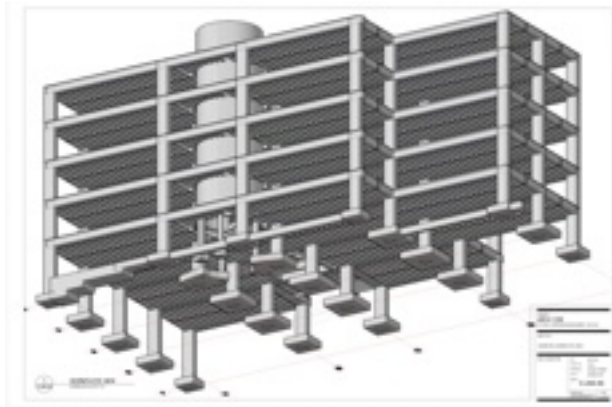
Case Study #1: Yale Art Gallery



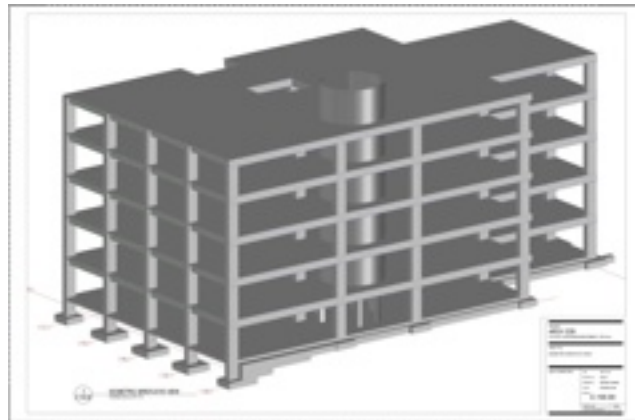
geo reference



section



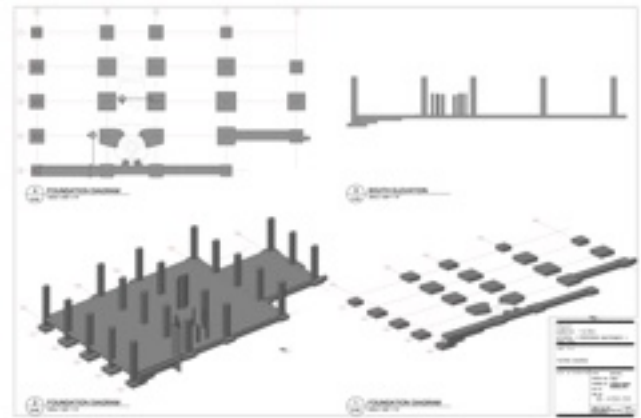
structural framing



massing model



stair details



foundation design w/ calculations

Student: Torres + Din

Course: Arch 1230 9570

Case Study #2: Ford Foundation



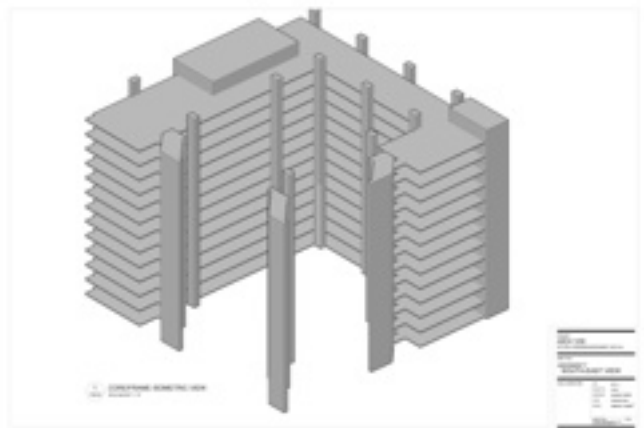
code study



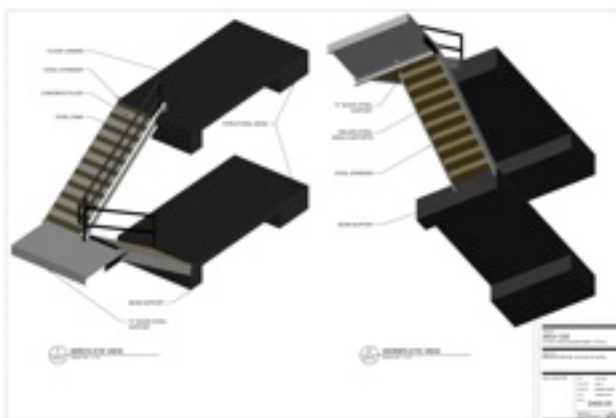
building section



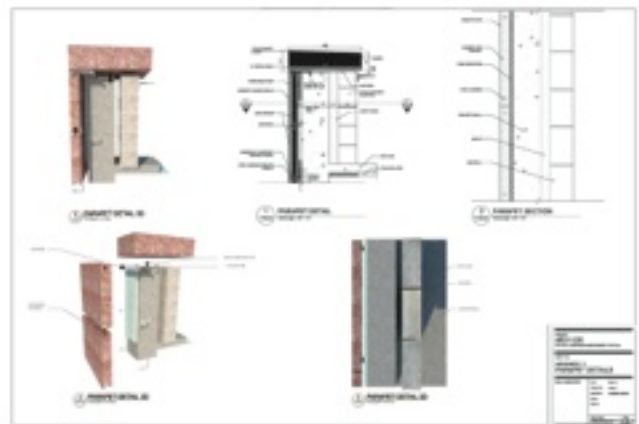
floor plan



massing model



stair details



exterior wall/parapet details

Course: ARCH 1230 Fall 2012

*Student(s): Torres Din

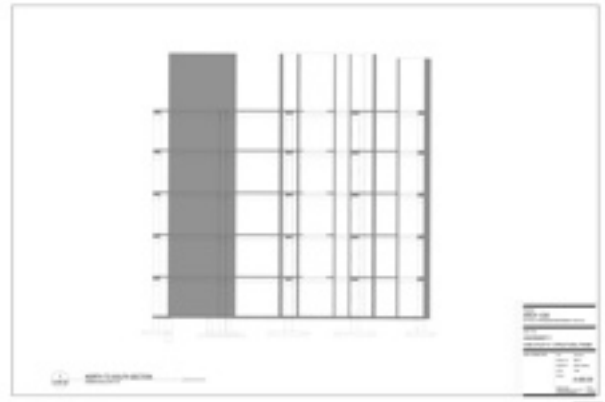
Evaluation Categories from Protocol	Case Study #1 Yale Art Gallery	Case Study #2 Ford Found.	% Improvement	points	description
Document Case Study Building's Geographic Context	7.5	n/a	n/a	10	exceptional
Accuracy of Data Collection on the Case Study Building	7	8.5	21.43%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwgs of Case Study Building	7.5	9	20.00%	8	good
Coordination of Drawings	8	9	12.50%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	8	8.5	6.25%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	30.5	35	14.75%		

* Some projects are assigned to teams of students

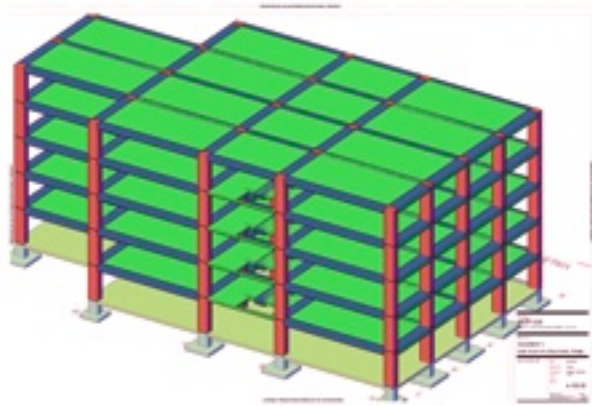
Student: Abdur, Okang, Farhana

Course: Arch 1230 9570

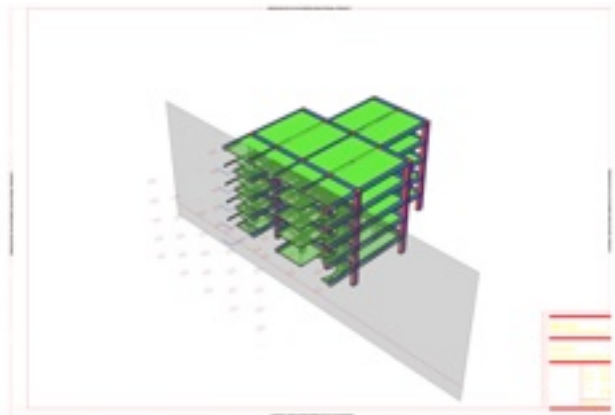
Case Study #1: Yale Art Gallery



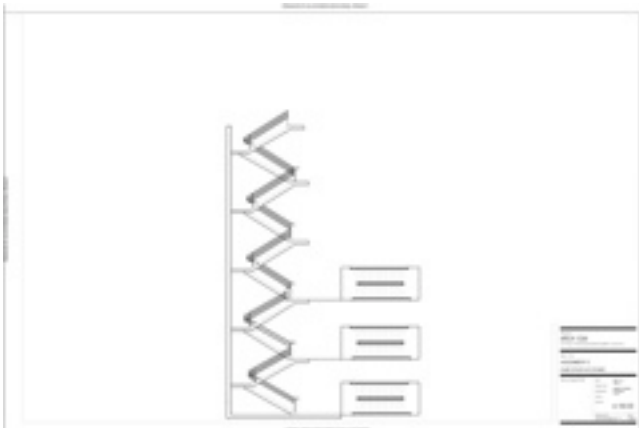
section



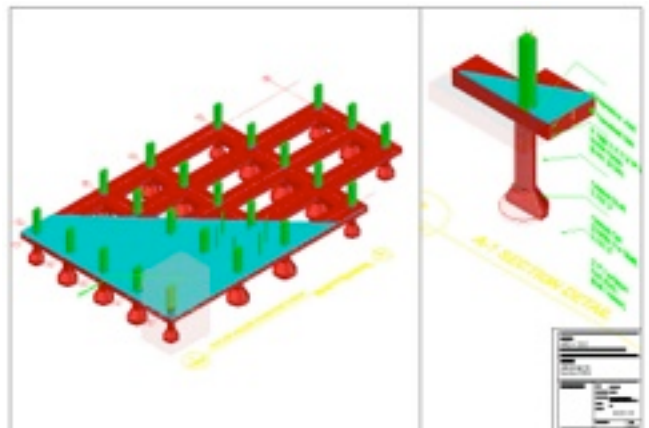
structural framing



massing model



stair details

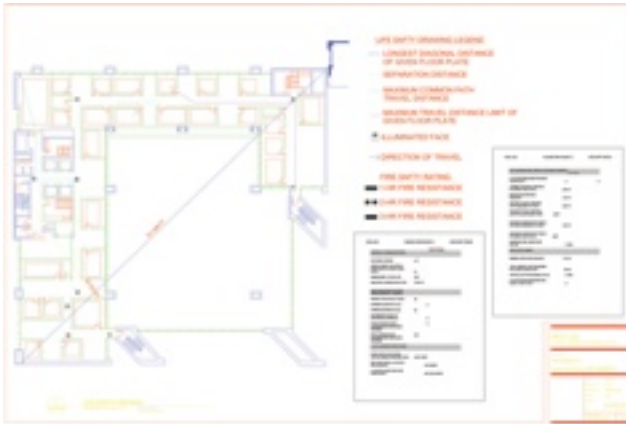


foundation design w/ calculations

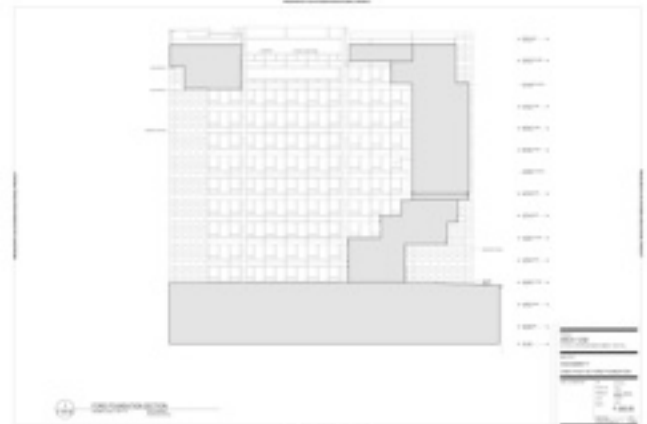
Student: Abdur, Okang, Farhana

Course: Arch 1230 9570

Case Study #2: Ford Foundation



code study



building section



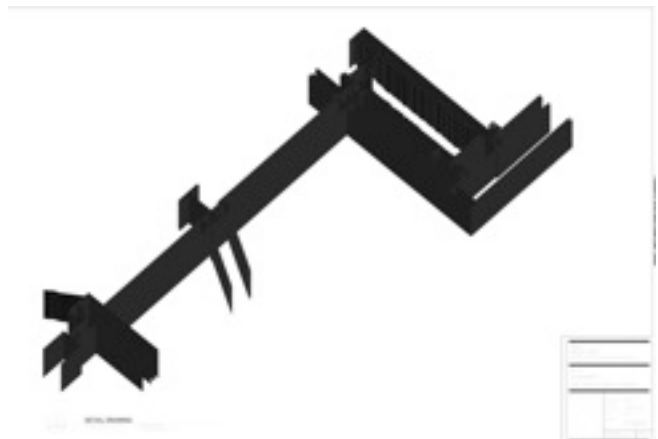
floor plan



massing model



stair details



exterior wall details

Course: ARCH 1230 Fall 2012

*Student(s): Torres Din

Evaluation Categories from Protocol	Case Study #1 Yale Art Gallery	Case Study #2 Ford Found.	% Improvement	point	description
Document Case Study Building's Geographic Context	7.5	n/a	n/a	10	exceptional
Accuracy of Data Collection on the Case Study Building	6	8.5	41.67%	9	very good/ exceeds expectations
Represent Data in 2-D and 3-D Dwgs of Case Study Building	7	8.5	21.43%	8	good
Coordination of Drawings	7	8	14.29%	7	some understanding shown, but needs work
Develop Three Dimensional Details Analyzing Building Tectonics of Case Study Building	7	8	14.29%	6 or less	below expectations
Prepare Data and Models for Integration and Storage in GIS Format	n/a	n/a			
total score:	27	33	22.22%		

* Some projects are assigned to teams of students

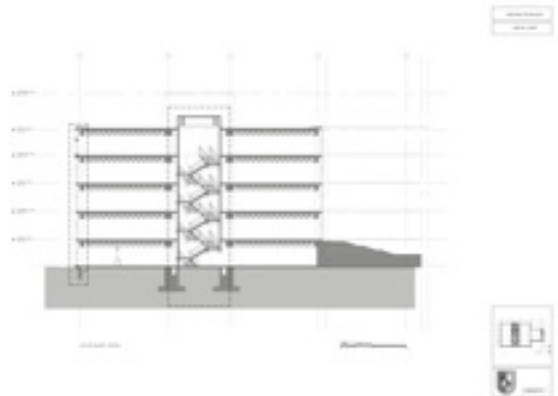
Student: Garcia + Lisset

Course: Arch 1230 9570

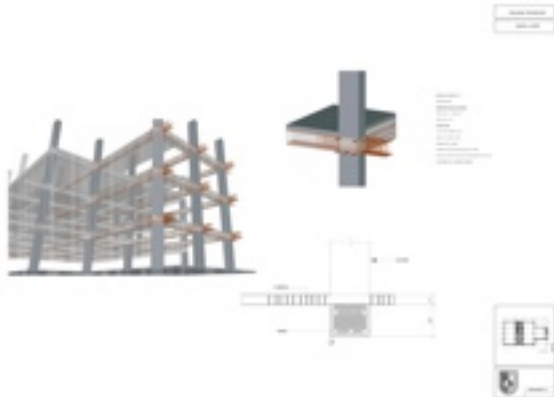
Case Study: Yale Art Gallery



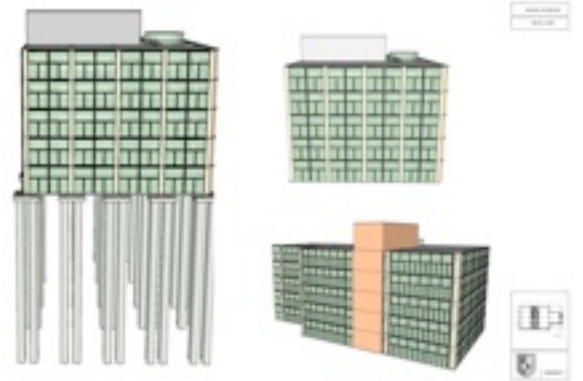
geo reference



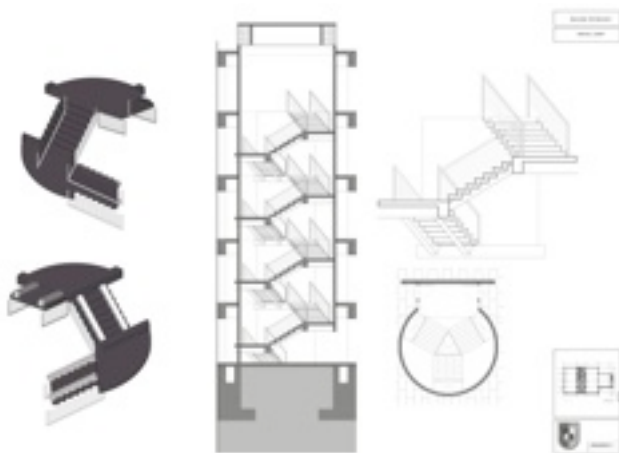
building section



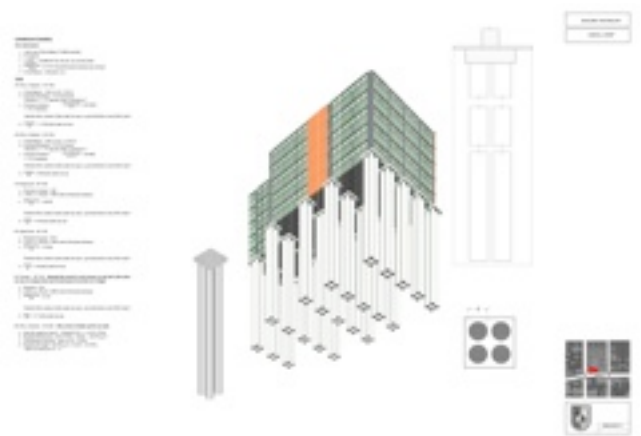
structural framing



massing model w/ foundations



stair details



foundation design w/ calculations

Student: Gonzalez Jose

Course: Arch 1230 9570

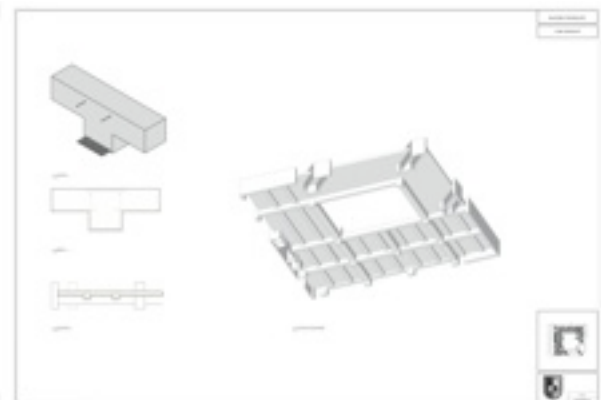
Case Study: Ford Foundation



geo reference



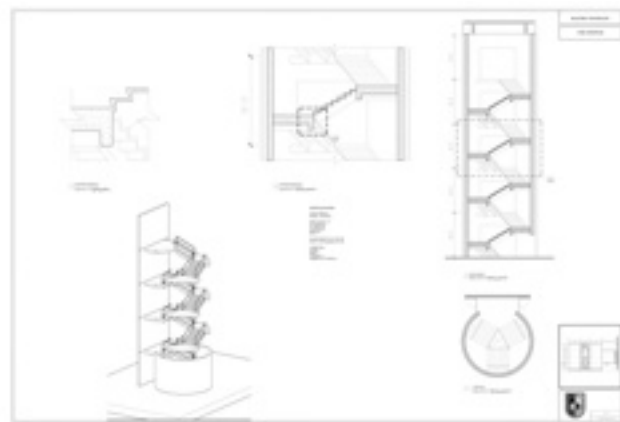
building section



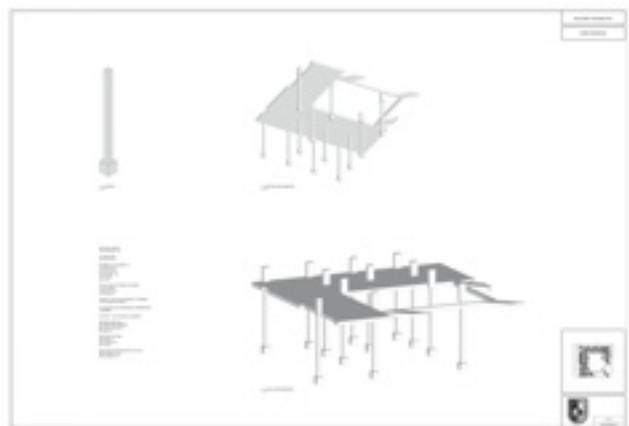
structural framing



massing model



stair details

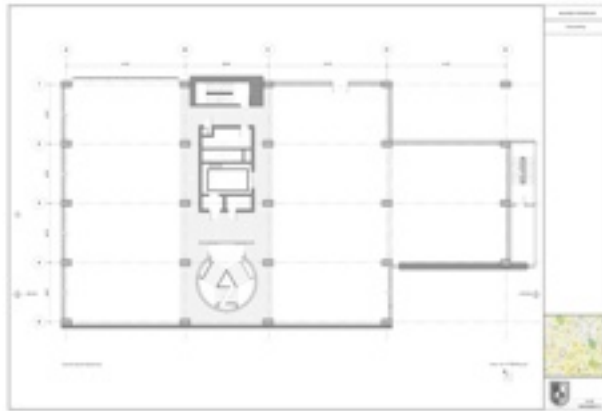


foundation design w/ calculations

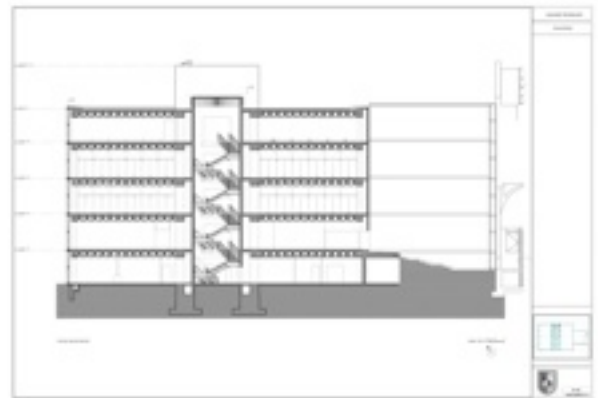
Student: Tovar Andres

Course: Arch 1230 9570

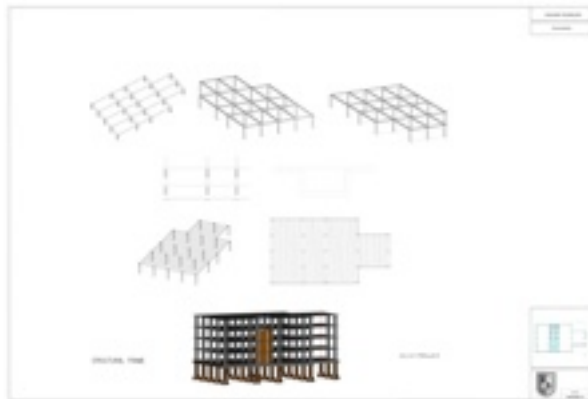
Case Study: Yale Art Gallery



floor plan



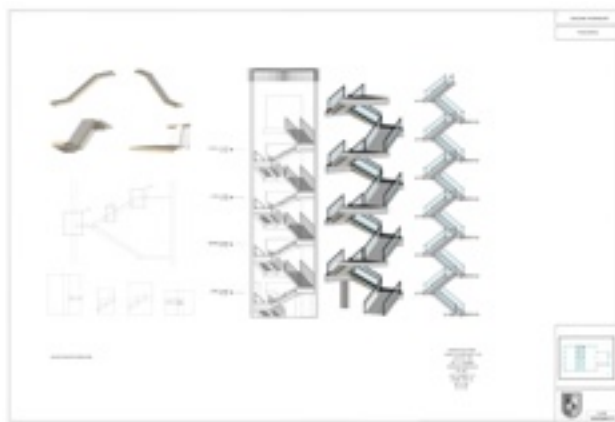
building section



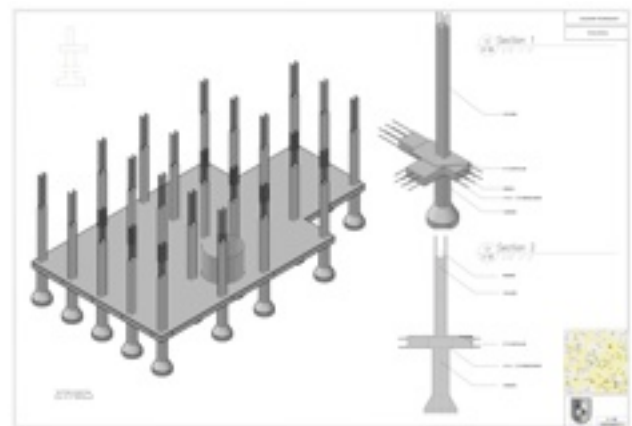
structural framing



massing model



stair details



foundation design

Student: Tupayachi Narrea Claudia

Course: Arch 1230 9570

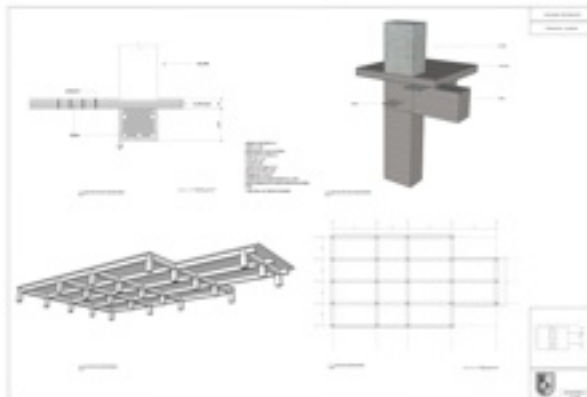
Case Study: Yale Art Gallery



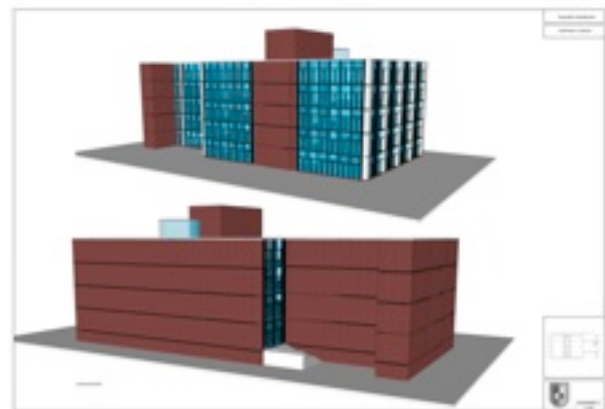
geo reference



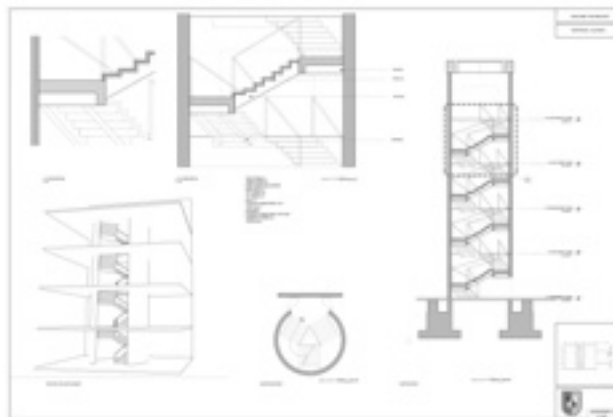
building section



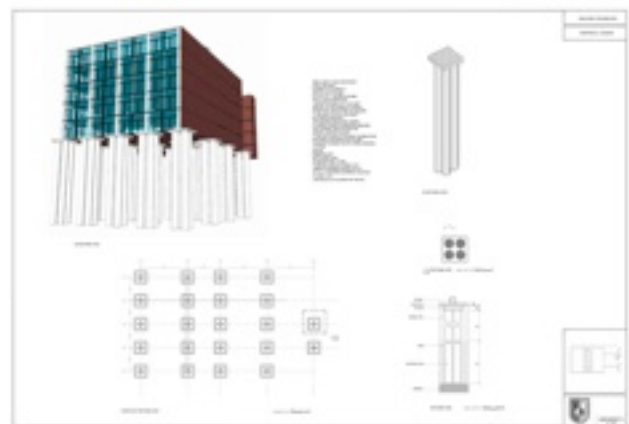
structural framing



massing model



stair details



foundation design w/ calculations