MOUNT VERNON CAMPUS
AMES HALL RENOVATION AND ADDITION
ZONING APPLICATION SUBMISSION
MARCH 10, 2010

PROJECT DATA:

ZONING SUMMARY:

LOCATION: SQUARE 1374, LOT 850
ZONE: R-1-A/R-1-BLAND AREA: 970,655 SF
LAND AREA: 970,655 SF

APPROXIMATE
ALLOWABLE/REQUIRED
APPROXIMATE
PROPOSED

NET NEW GROSS
FLOOR AREA:
PER 2010 CAMPUS PLAN 26,886 SF

NEW FAR:
PER 2010 CAMPUS PLAN 0.028 FAR

NET NEW LOT
COVERAGE:
PER 2010 CAMPUS PLAN 8,855 SF

NET NEW LOT
OCCUPANCY:
PER 2010 CAMPUS PLAN 0.009%

HEIGHT
PER 2010 CAMPUS PLAN 43’ 3” (max)'

ROOF STRUCTURE
Height: 16’ 0” Relief Required
Setback: 1 to 1
18’ 6” (max)

PARKING/LOADING
PER 2010 CAMPUS PLAN 1 20-foot delivery space

NOTES:
1 Height measured from grade at middle of front of building to top of penthouse
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OUTLINE OF BUILDING ABOVE

SCALE 1/16" = 1'-0"

Interior layouts are schematic and may be subject to change.
EXISTING B1
265' - 8"±
EXISTING FIRST FLOOR
275' - 8"±
EXISTING SECOND FLOOR
288' - 0"±
AVERAGE CURB GRADE AT FRONT ELEVATION
272' - 0"±
EXISTING ROOF RIDGE
309' - 4"±
SECOND FLOOR
288' - 0"
FIRST FLOOR
276' - 0"
EXISTING ATTIC LEVEL
297' - 4 1/4"±
PENTHOUSE HEIGHT
316' - 0"
PENTHOUSE DECK
300' - 0"
UNDERSIDE OF EXISTING EAVE
296' - 5 3/4"±
MAXIMUM ALLOWABLE HEIGHT = 18' - 6"
SYNTHETIC SLATE SHINGLE
PRECAST CONCRETE
CLEAR GLAZING
BRICK
SYNTHETIC SLATE SHINGLE
PRECAST CONCRETE
CLEAR GLAZING
PRECAST CONCRETE PANEL
CLEAR GLAZING
PRECAST CONCRETE PANEL
SPANDREL CONCRETE PANEL
CLEAR GLAZING
SYNTHETIC SLATE SHINGLE
PRECAST CONCRETE
CLEAR GLAZING
BRICK
PRECAST CONCRETE
CLEAR GLAZING
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SPANDREL CONCRETE PANEL
CLEAR GLAZING
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PENTHOUSE HEIGHT
316' - 0"

UNDERSIDE OF EXISTING EAVE
296' - 5 3/4"±

SYNTHETIC SLATE SHINGLE
PRECAST CONCRETE
BRICK
SLATE ROOF
ALUMINUM WINDOWS & FRAMES
REFURBISH EXISTING BRICK MASONRY

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NORTH ELEVATION
SCALE 1/16" = 1'-0"
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CAMPUS CONTEXT
EXISTING CONDITIONS