

# An appraisal of the Inntowner Hotel, 2424 University Avenue, Madison, Wisconsin. December 1, 1983

Landmark Research, Inc. [s.l.]: [s.n.], December 1, 1983

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AN APPRAISAL OF
THE INNTOWNER HOTEL
MADISON, WISCONSIN



AN APPRAISAL OF

THE INNTOWNER HOTEL
2424 UNIVERSITY AVENUE
MADISON, WISCONSIN

AS OF

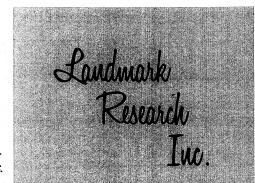
**DECEMBER 1, 1983** 

### PREPARED FOR:

DAVID A. LENZ, PRESIDENT NORTH CENTRAL MANAGEMENT, INC. MADISON, WISCONSIN

PREPARED BY:

LANDMARK RESEARCH, INC.



James A. Graaskamp, Ph.D., S.R.E.A., C.R.E.

Jean B. Davis, M.S.

December 7, 1983

Mr. David A. Lenz, President North Central Management, Inc. 6425 Odana Road P.O. Box 4383 Madison, WI 53711

Dear Mr. Lenz:

RE: Appraisal of the Proposed InnTowner Hotel as if complete as of December 1, 1983

We are transmitting the analysis and report requested on the property to be known as the InnTowner Hotel, located at 2424 University Avenue, Madison, Wisconsin.

It is the opinion of the appraisers that the market value of the subject as if complete, as of July 1, 1983, reflecting the assumptions and limiting conditions presented in the attached report and financed with a non-participation, 13.125 percent, 30 year loan with a debt cover ratio of 1.50 in the second fiscal year, is:

FOUR MILLION FIVE HUNDRED THOUSAND DOLLARS (\$4,500,000)

of this amount, the market value of the subject land, as of December 1, 1983, is:

FIVE HUNDRED FIFTY THOUSAND DOLLARS (\$550,000)

Our going concern valuation of the proposed 120-room InnTowner Hotel indicates a value of \$37,500 per room.

A basic element of these valuations is a hotel/motel market analysis of Madison and the conclusions of a July 1983 study of the specific market for the InnTowner.

Mr. David A. Lenz, President Page Two December 7, 1983

We are pleased to have been of service and remain available to answer any specific questions you may have regarding this appraisal and report.

FOR LANDMARK RESEARCH, INC.

James A. Graaskamp, Ph.D., SREA, CRE Urban Land Economist

Fram B. Hund

Fraser B. Gurd, MS

Enclosures

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### I. PURPOSE OF THE APPRAISAL

This appraisal is an estimate of the market value of the proposed InnTowner Hotel. The organization of this report follows the appraisal process and attempts to convey its essential elements and conclusions. Section II of this report presents a description and analysis of the subject property and Section III describes the valuation model and the final value estimate.

### A. The Appraisal Problem

Authorized by David A. Lenz, President of North Central Management, Inc., developer of the InnTowner Hotel for FranCorp, Inc., a wholly owned subsidiary of the Fiore Coal and Oil Company, this appraisal is to be used in conjunction with an application for a mortgage loan that will provide permanent financing for the proposed project.

This appraisal presumes going concern value and, therefore, includes both real and personal property furnishings associated with the proposed hotel, restaurant, and meeting rooms.

### B. <u>Identification of the Subject Property</u> and the <u>Legal Interest to be Appraised</u>

### 1. Identification of the Subject Property

The Fiore property, located at 2408 - 2438 University Avenue, at the corner of the intersection of University Avenue and Highland Avenue, is held in fee simple title by FranCorp,

Inc., having been transferred from the parent corporation in September 1983. The subject was originally acquired April 19, 1947, by Fiore Coal & Oil, recorded in Volume 495, Page 556, and since that time was sold in part to the City of Madison on July 13, 1965, for the construction of Campus Drive. The remaining land in Fiore's ownership is described in the survey performed by Arnold & O'Sheridan, Inc., consulting engineers, dated October 19, 1973, as follows:

Part of the NE 1/4 of the NE 1/4 of Section 21, T7N, R9E (Town of Madison) now in the City of Madison, Dane County, Wisconsin to wit;

Beginning at an iron stake at the intersection of the north right-of-way line of University Avenue and the west right-of-way line of Highland Avenue; thence N 7 degrees 23 minutes west, 91.65 feet; thence N 82 degrees 38 minutes east, .56 feet; thence N 2 degrees 7 minutes 35 seconds west, 131.38 feet; thence on a curve to the left which has a radius of 3,889.71 feet and a long chord that bears N 85 degrees 12 minutes 50 seconds east, 295.92 feet; thence N 83 degrees 1 minute 50 seconds east, 41.49 feet; thence south 5 degrees 12 minutes east, 214.09 feet; thence south 83 degrees 29 minutes west, 341.58 feet to the point of beginning.

Subject to the limited highway easement as shown.

Containing 74,335 square feet.

The limited easement mentioned above was purchased by the City of Madison on July 13, 1965, and consists of the northern 25 feet of the subject property. This easement was purchased by the City "for the right to construct and maintain, cut or fill slopes on the following described lands in Dane County, State

of Wisconsin, but without prejudice to the owners right to flatten these slopes or to construct improvements on said lands, providing said improvements will not impair the highway facilities constructed within the new right-of-way. Included for such purposes is the right to operate necessary equipment thereon and the right of ingress and egress as long as required for such public purpose." This easement encumbers the property to the extent that should the owner wish to cut into the slope which comprises the highway easement, it would be necessary for him to maintain the slope with the construction of a retaining wall.

### 2. Legal Interest Appraised

The ownership interest appraised is a fee simple interest in the property described above including land, improvements, and other furnishings identified in this report. Fee simple title assumption ignores any mortgage claims and operating leases which may exist, and treats the property as a single ownership interest. A search of the subject property's title was neither made nor provided for use in this appraisal.

### C. <u>Date of Appraisal</u>

This appraisal is made as of December 1, 1983, and the analysis and conclusions are applicable to that date. The appraisal, therefore, represents the value of the subject

property as if complete on December 1, 1983, per schematic plans in Section II and specifications made available to the appraisers at the offices of Sieger Architects and North Central Management, Inc., on November 22, 1983, and at the offices of Francorp, Inc., on November 28, 1983.

### D. <u>Definition of Value</u>

As used in this appraisal and report, the term "market value" is defined as:

The most probable price in terms of money which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller, each acting prudently, knowledgeably and assuming the price is not affected by undue stimulus.

Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

- buyer and seller are typically motivated.
- 2. both parties are well informed or well advised, and each acting in what they consider their own best interest.
- 3. a reasonable time is allowed for exposure in the open market.
- 4. payment is made in cash or its equivalent.
- 5. financing, if any, is on terms generally available in the community at the specified date and typical for the property type in its locale.
- 6. the price represents a normal consideration for the property sold unaffected by special financing amounts and/or terms, services, fees, costs, or credits incurred in the transaction. [1]

<sup>[1]</sup> Byrl N. Boyce, <u>Real Estate Appraisal Terminology</u>, Revised Edition, AIREA, SREA, Ballinger, Cambridge, Mass., 1981, pp. 160-161.

# E. <u>Statements of General Assumptions and Limiting Conditions</u>

- 1. Contributions of Other Professionals
- . Information furnished by others in this report, while believed to be reliable, is in no sense guaranteed by the appraisers.
- . Because no legal advice was available, the appraiser assumes no responsibility for legal matters.
- All information furnished regarding property for sale or rent, financing, or projections of income and expenses, is from sources deemed reliable. No warranty or representation is made regarding the accuracy thereof, and it is submitted subject to errors, omissions, change of price, rental or other conditions, prior sale, lease, financing, or withdrawal without notice.

# 2. Facts and Forecasts Under Conditions of Uncertainty

- . The comparable sales data relied upon in this appraisal is believed to be from reliable sources. Though all the comparables were examined, it was not possible to inspect them all in detail. The value conclusions are subject to the accuracy of said data.
- Projections of the effective demand for space are based upon the best available data concerning the market, but are projected under conditions of uncertainty.
- . Since the projected mathematical models are based on estimates and assumptions, which are inherently subject to uncertainty and variation depending upon evolving events, we do not represent them as results that will actually be achieved.
- Engineering analyses of the subject property were neither provided for use nor made as a part of this appraisal contract. Any representation as to the suitability of the site for uses suggested in this analysis is therefore based only on a rudimentary investigation by the appraiser and the value conclusions are subject to said limitations.

- Although the arithmetic of the computer output has been hand checked for accuracy, no guarantee is made of the program's infallibility.
- . Sketches in this report are included to assist the reader in visualizing the property. These drawings are for illustrative purposes only and do not represent an actual survey of the property.

### 3. Controls on Use of Appraisal

- Values for various components of the subject parcel as contained within the report are valid only when making a summation and are not to be used independently for any purpose and must be considered invalid if so used.
- Possession of this report or any copy thereof does not carry with it the right of publication nor may the same be used for any other purpose by anyone without the previous written consent of the appraiser or the applicant and, in any event, only in its entirety.
- Neither all nor any part of the contents of this report shall be conveyed to the public through advertising, public relations, news, sales, or other media without the written consent and approval of the authors, particularly regarding the valuation conclusions and the identity of the appraisers, of the firm with which they are connected, or any of their associates.
- This report shall not be used in the client's reports or financial statements, prospecti, or other documents filed with any governmental agency, unless: (1) prior to making any such reference in any report or statement or any document filed with the Securities and Exchange other governmental agency, Landmark Commission or Research, Inc., is allowed to review the text of such reference to determine the accuracy and adequacy of such reference to the appraisal report prepared by appraiser; (2) in the appraiser's opinion the proposed reference is not untrue or misleading in light of the circumstances under which it is made; and (3) written permission has been obtained by the client from appraiser for these uses.

# II. DESCRIPTION AND ANALYSIS OF THE SUBJECT PROPERTY

The economic productivity of the subject site depends on the interrelationship of the static or physical site characteristics of the parcel, the linkages of the location to generators of room and restaurant demand which contribute to its revenue potential, and the dynamics of people's perception of the location and related improvements.

### A. Physical Attributes of the Site

### 1. Location

The subject site is located on the near west side of Madison, approximately 2-1/2 miles west of the Capitol Concourse (see Exhibit 1, Area Map) and 1/2 mile south of the University of Wisconsin Hospital and Clinics, the William S. Middleton Memorial Veterans' Hospital, the U.S. Forest Products Research Laboratory, the Waisman Center on Mental Retardation and Human Development, and the Wisconsin Alumni Research (WARF) Building. (See Exhibits 2 and 3).

### 2. Size

The site is approximately rectangular with 341 feet of frontage along University Avenue and a depth of 214 feet parallel to Highland Avenue and has a total area of 74,335

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Aloha Inn (Y-3) Bel-Aire Motel (X-0)

Capitol Motel (Z-2) Chalet Landhaus Motel (Y-0)

The Coachman's Inn Motel (Y-0)
The Concourse (Z-0)

Highlander Motor Inn (Z-1) 10

Holiday Inn Southeast (#2)(Z-3) Howard Johnson's Motor Lodge Downtown (Z-0)

Inn On The Park (Z-0) Ivy Inn Motor Hotel (Z-2) 12

King's Inn (Z-2)

Mayflower Motel & Lounge (Z-2)

Midway Motor Lodge (X-3) Motel Madison (Z-3)

Quality Inn (Z-3)
Quality Inn Northeast (X-3)

20 21

Sands Motel (Z-2) Sheraton Inn & Conference Center (Z-2) Trails End Motel (Z-2) University Inn (Z-0)

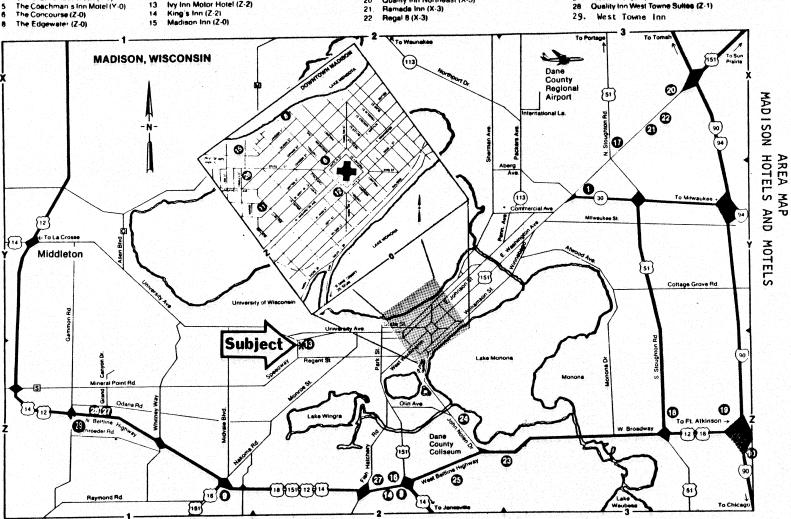
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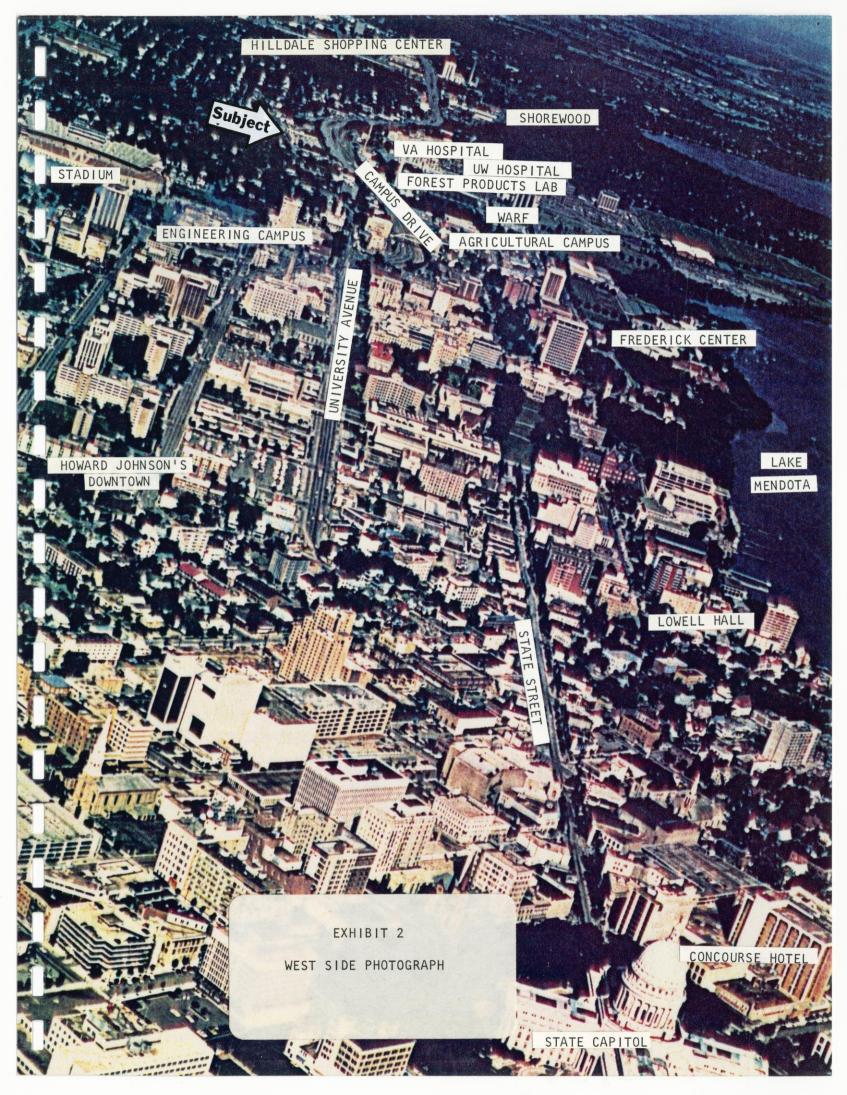
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Westowner (Z-1)

Quality Inn West Towne Sultes (Z-1)

29. West Towne Inn







square feet (approximately 1.71 acres). See Site Plan in Exhibit 4.

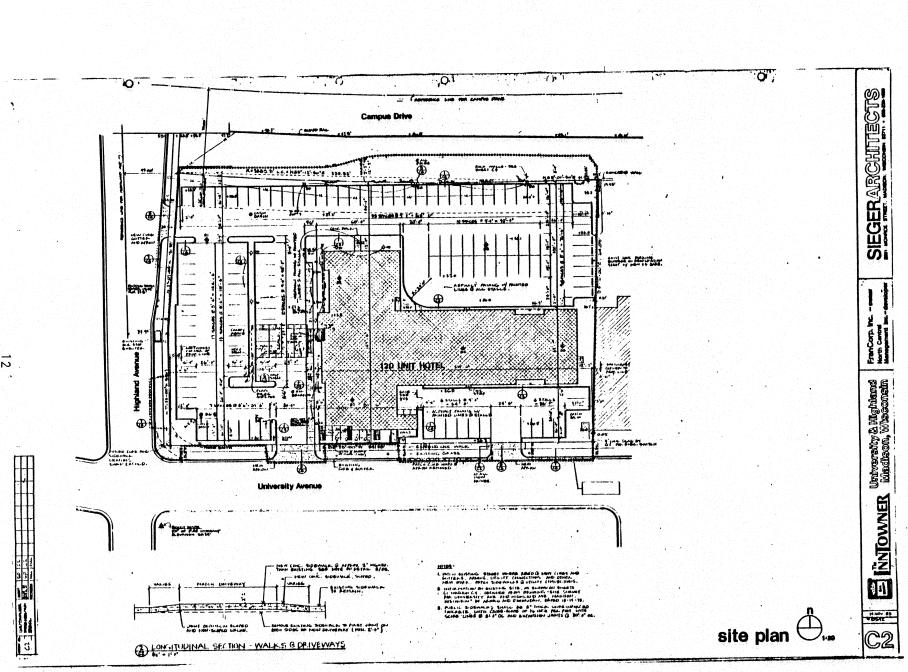
### 3. Access

Campus Drive was constructed in the late 1960s to relieve the traffic congestion on University Avenue by bypassing the 1600 to 2500 blocks. While Campus Drive has proved successful in that regard, the reduced University Avenue traffic has had a negative effect on some of the businesses bypassed which is exacerbated by complicated access to University Avenue from Campus Drive, particularly from the westbound direction. The subject site has visability from Campus Drive, allowing westbound traffic to exit at Highland Avenue, however eastbound traffic must exit onto University Avenue two blocks before coming into view of the subject. Highland Avenue leads to the main entrances of the University Hospital, Veteran's Administration Hospital, and the rear entrances of the Forest Products Lab, WARF, and the U.W. Campus.

### 4. Topography

The site is relatively flat. Since Campus Drive is approximately 16 feet above the general grade of the subject site, the single story building currently on the site is not visible to Campus Drive traffic but the proposed four story hotel will be visible to traffic in both directions. The site





is visible to traffic in both directions on University Avenue, particularly to eastbound traffic due to its corner location.

### 5. Soils

The Dane County Soil Survey (1978), United States Department of Agriculture, Soil Conservation Service, indicates that the subject site soil consists of a Virgil Silt Loam (VwA). This is a somewhat poorly drained soil which is classified as having severe limitations with regard to basements and local streets due to its high seasonal water table, instability when wet, low bearing capacity, and frost heave potential. Much building has taken place on this type of soil but often special soil preparation must be undertaken prior to construction.

A subsurface investigation was conducted in September 1983 by Warzyn Engineering, Inc., and reported to Sieger Architects on October 7, 1983. Seven test borings were made on the subject site, four of which were made within the proposed building perimeter. The soil engineers are of the opinion that the fill materials underlying the site are unsuitable for support of the proposed structure. The fill and buried topsoil must be removed and then the structure can be supported on conventional spread foundations in the natural clays or controlled, compacted granular fill. The existing fill

materials are suitable for support of the proposed parking lot and need not be removed.

The appraisers refer the reader to the engineer's report for all facts and conclusions relating to the subsurface soil conditions. It is understood that the cost implications of the engineer's report are reflected in the construction budget for the proposed InnTowner Hotel.

### 6. Utilities

The site is well served by all urban utilities, including storm sanitary sewer, and water provided by the City of Madison, and natural gas and electricity provided by Madison Gas & Electric. Telephone is provided by Wisconsin Telephone Company. There is ample capacity of all utilities to properly serve the site although site work will be necessary to properly connect them as part of the normal development process.

### B. Legal Constraints

### 1. Zoning

The subject site is currently zoned C-2, General Commercial District, and is surrounded by the same. The maximum floor area ratio (FAR) in this zoning is three to one meaning that three square feet of gross building area may be built for each square foot of lot area. Therefore, the maximum building size allowable on the 74,335 square foot site is 223,005 square

feet. The development currently proposed by the property owner is well within this limit at 70,867 square feet. Setbacks, open space requirements, and parking requirements vary depending on the intended use. These requirements are summarized in Appendix A. The C-2 zoning permits a wide variety of uses. The proposed hotel and restaurant uses are explicitly permitted. The site plan in Exhibit 3 provides for 120 parking spaces for 120 guest rooms, 10 stalls for 10 percent of restaurant capacity, and 5 surplus stalls for retail space.

### 2. Political

The Land Use Plan and Map for Madison, revised in May of 1980, shows the subject as a Mixed Use District, having not only mixed uses but mixed housing types as well. This district is described as follows:

This designation identifies certain areas located residential density relatively high close to neighborhoods where a mixture of residential commercial uses within one structure should Planned Unit Development (PUD) under encouraged controls. The commercial uses and residential densities appropriate in a mixed use district will depend upon the objectives being sought in the area and the characteristics of adjacent commercial and residential districts. [2]

<sup>[2]</sup> Land Use Plan for Madison, Wisconsin, May 1980, Section A. 3. e.

The plan also describes this area as one in which "new commercial uses may be stimulated by the medical center. High density residences are recommended above the commercial uses, thus providing additional housing and potential transit ridership along the University Avenue Corridor."

The residential areas along University Avenue and to the south of the existing commercial area is designated under the Land Use Plan as mixed medium to high density (26-40 units/acre).

City Plan objectives for this area are described as follows:

To increase housing opportunities near the University of Wisconsin, relatively high densities are recommended north of Regent Street and south of Dayton Street, the commercial/manufacturing area north of Proudfit between Park Street and North Shore Drive, and along Breese Terrace and University Avenue. In the latter two areas, densities would step down as they went into University Heights; that is, the north side of Kendall Avenue and most of Lathrop Street are recommended for medium density zoning.

The University of Wisconsin and the City of Madison are currently working to advance plans for developing significant additional housing opportunities in the area between Regent and Dayton Streets.

An area roughly bounded by University Avenue, Breese Terrace, Allen and Regent Streets may be designated a historic district....[3]

<sup>[3]</sup> Land Use Plan for Madison, Wisconsin, May 1980, Section B 8.

The commercial area encompassing the subject site was the subject of a 1983 City of Madison, Department of Planning and Development study, <u>University Avenue</u> - <u>Highland Avenue</u> <u>Commercial District Planning Study</u>. The purpose of the study was to determine how to revitalize the area following the decline of the commercial district which resulted from reduced traffic since the opening of Campus Drive in 1968-69.

The study assumed that the subject Fiore property would be developed with hotel, restaurant, and meeting facilities and that the bulk of the 2500 block north would be developed by the owner, Mullins and Associates, with a two-story office building.

The study concludes that the Fiore and Mullins developments and other private sector development and revitalization spawned by them together with certain public improvements would go a long way toward revitalizing the area. The envisioned public improvements include the reconstruction of University Avenue through the area, additional parking to serve businesses on the south side of the street, placing of utility wires underground, a street tree planting program, and, possibly, cosmetic improvements such as graphics, lighting, benches, and a kiosk.

These developments and subsequent improvements would allow the "Old University Avenue Commercial Area" to finish the adaptation process begun by the construction of Campus Drive. The subject lies within the Regent Neighborhood Association District and within the Tenth Aldermanic District. The alderperson for this district is Mark Binkley since an aldermanic boundary shift removed the site from Eve Galanter's district. Interviews with neighborhood officials have indicated that neighborhood residents would like to see an integration of mixed uses in the area. Two recent condominium projects located at Forest Street and University Avenue and at Allen Street and University Avenue, comprising a total of 34 units, have increased the housing supply and there are currently other residential projects and office projects just underway.

### C. Site Linkages

The linkages of the site to immediate traffic patterns as well as to activity generators which complement and support the site and the proposed hotel underwent significant change during the 1970s and early 1980s. The creation of Campus Drive which markedly changed local traffic patterns and the growing concentration of university activity at the west end of the campus, particularly the hospitals complex, have provided strong new linkages to the site.

1. The primary linkage for identification of the hotel site is the hospital complex of University of Wisconsin Hospitals, Veteran's Hospital, and their related facilities. This area also includes the Waisman Center

on Mental Retardation and Human Development, the United States Forest Products Research Laboratory, the Wisconsin Alumni Research Foundation (WARF) building and the new Veterinary School. These are most directly accessible from the subject site by Highland Avenue, though also by Walnut Street from University Avenue.

- 2. Since the subject is located at the western end of the University of Wisconsin campus which is substantially less well served by lodging facilities than the in-town end of campus 1-1/3 miles to the east, the new hospitals complex will generate demand for additional lodging facilities.
- 3. The west side of town will continue to be where a wide variety of businesses and individuals who serve the university community locate and grow.
- 4. Highland Avenue has been designed and built as a boulevard which serves as the primary entrance to the Hospitals and to the west end of campus. The west end of campus focuses on the Observatory Drive corridor including university bus transit to Lot 60 and University Hospital. Highland Avenue is the back entrance of Forest Products Lab.

5. Linkages to nearby middle and upper income residential areas complement the linkages to the university, medical, and other professional areas.

### D. Site Dynamics

The neighborhood of the subject site is one of many mixed uses including single and multifamily residences, apartment buildings, retail and commercial establishments. The striking changes in the dynamics of the immediate area can be attributed to the bypassing of the "old University Avenue" commercial district by traffic which now uses Campus Drive and the development and consolidation of the health sciences complex across Campus Drive from the subject site.

Recently, development activity has picked up. Several years ago two condominium projects totaling 34 units have been built at University Avenue and Forest Street and University Avenue and Allen Street. It is currently anticipated that most of the north side of the 2500 block will be developed by its owner, an experienced developer, into offices and retail space.

There have been the recent commercial land transactions which are noted in Exhibit 16 as well as two parcels intended for residential development, one of which is underway.

Millers Market, a grocery which had been a tenant in the old structure on the subject site has moved across the street.

The loss of Millers to the neighborhood would have been detrimental to the commercial district.

There is a proposal to expand the recently built University Hospitals (see Appendix C).

# E. Physical Attributes of the Proposed Subject Structure

The owner of the subject property proposes to construct a four-story, elevatored brick hotel building with 120 guest rooms, restaurant and bar, five meeting rooms, whirlpool/sauna and exercise room, and supporting facilities. The plans, elevations, and typical room plans comprise Exhibit 6. The building will have a floor area of 70,867 square feet on the four floors plus the lower level which is a floor area ratio (FAR) of 0.95 for the 74,335 square foot site. The summary of building space allocation obtained from the developer is as follows:

LOCATION	DESCRIPTION	SQUARE_FEET
LOWER LEVEL:	Meeting Rooms/Classroom Whirlpool/Sauna/Exercise/Game Laundry/Empl Lounge/Housekeeper Mechanical/Equip/Maintenance Public Tolet Storage	1,718 1,180 1,099 978 320 701
	Total Lower Level Floor Area	9,168*

<sup>\*</sup> Includes circulation areas, etc.

LOCATION	DESCRIPTION	SQUARE_FEET
FIRST FLOOR:	Canopy Lobby Front Desk Offices Meeting Rooms Bar Cafe Outdoor Terrace Kitchen Public Toilets (2) Storage Gifts & Florist 4 - Single Rooms - King 7 - Double Rooms - 2 Doub 1 - Handicapped - King 1 - Exec. Suite - Murphy- Housekeeping Room	
SECOND FLOOR:	Total First Floor Floor A  18 King 12 Double Doubles 3 Handicapped Double Dou 3 Handicapped King 1 Executive Suite 2 Maid/Storage	
	Total Second Floor Floor	Area 14,959 *
THIRD FLOOR:	9 King 20 Double Doubles 3 Handicapped Double Dou 3 Handicapped King 1 Executive Suite Murphy 1 Executive Suite King	
	Total Third Floor Floor	Area 15,362 *
FOURTH FLOOR:	3 King 22 Double Doubles 3 Handicapped Double Dou 4 Handicapped King 1 Executive Suite Murphy 1 Maid/Storage	
	Total Fourth Floor Floor	Area 13,890 *
Includes circul	ation areas, etc.	

### GUEST ROOM SUMMARY

3 Executive Suites Murphy-Queen

2 Executive Suites King

45 Kings (11 Handicapped)

70 Double Doubles (9 Handicapped)

TOTAL BUILDING AREA INCLUDING LOWER LEVEL (5 Levels) 70,867 \*

The guest rooms which number 70 double doubles, 45 kings, 2 king suites, and 3 Murphy-queen suites have a mix and size appropriate to the intended use and market orientation described in Section II. G. of this report, Market Study of the Proposed InnTowner Hotel. The suites, particularly the Murphy version, provide additional flexibility for small meetings or hospitality suites.

The restaurant and bar, to be called "Francie's", will have a seating capacity of 100 not including an adjoining outdoor patio area for warm weather dining. The restaurant, bar, and kitchen area contain 1,450 square feet, 640 square feet, and 1,023 square feet, respectively.

The canopied main entrance serves as the principal entrance for both motel and restaurant/bar. The circulation pattern, particularly important for the first floor and basement, is good.

The structure is a steel frame with face brick exterior and wood trim. The overall quality of design, specified materials, and workmanship are above average for the type of facility.

EXHIBIT 5 **PHOTOGRAPHS** 24



Subject Site Looking west Forest Products Lab upper rightmost



Subject Site
Looking north up Highland Avenue. Forest Products Lab
and WARF behind. Highland Avenue north
and University Avenue are bus routes.



Subject Site from railing along Campus Drive eastbound



View toward subject site Highland Avenue from Veterans Hospital driveway



Campus Drive - University Avenue intersection

East of the subject looking west



Campus Drive - University Avenue intersection West of the subject looking east



Campus Drive westbound
Subject site behind first car from left.
Hotel will be visible from here



Highland Avenue exit from Campus Drive westbound



University Avenue looking east from one block west of subject site



Site of new apartment building on University Avenue Immediately to the right of photograph above



University Avenue two blocks east of the subject site looking toward the subject site



New apartment and office building at Campus Drive - University Avenue west of the subject site. Land sale comparable No. 3



One block from subject on
University Avenue
Non-competitive with the InnTowner



InnTowner Model
Highland Avenue - bottom to upper left
University Avenue - bottom to upper right



University Avenue - bottom of photo to upper left
Highland Avenue at top
Campus Drive along upper right edge



View from northwest Note canopy and main entrance



Rear view



View looking toward Highland and University intersection

EXHIBIT 6

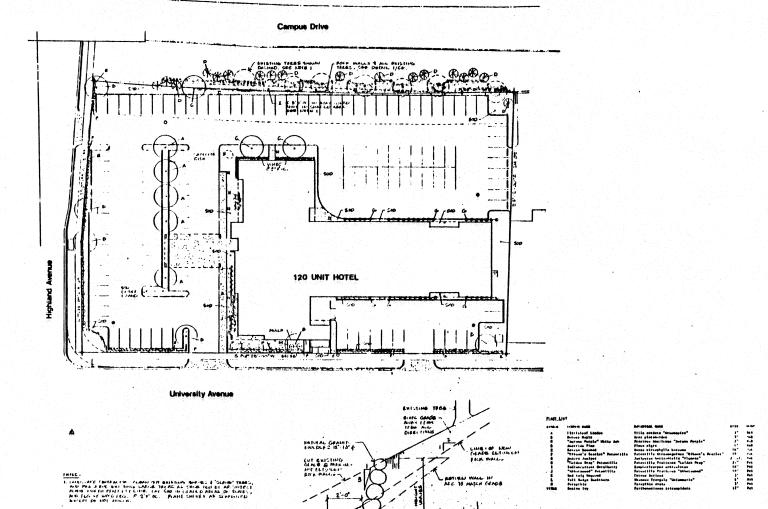
PROPOSED INNTOWNER
PLANS, ELEVATIONS AND
TYPICAL ROOM PLANS



SIEGERARCHITIECTS

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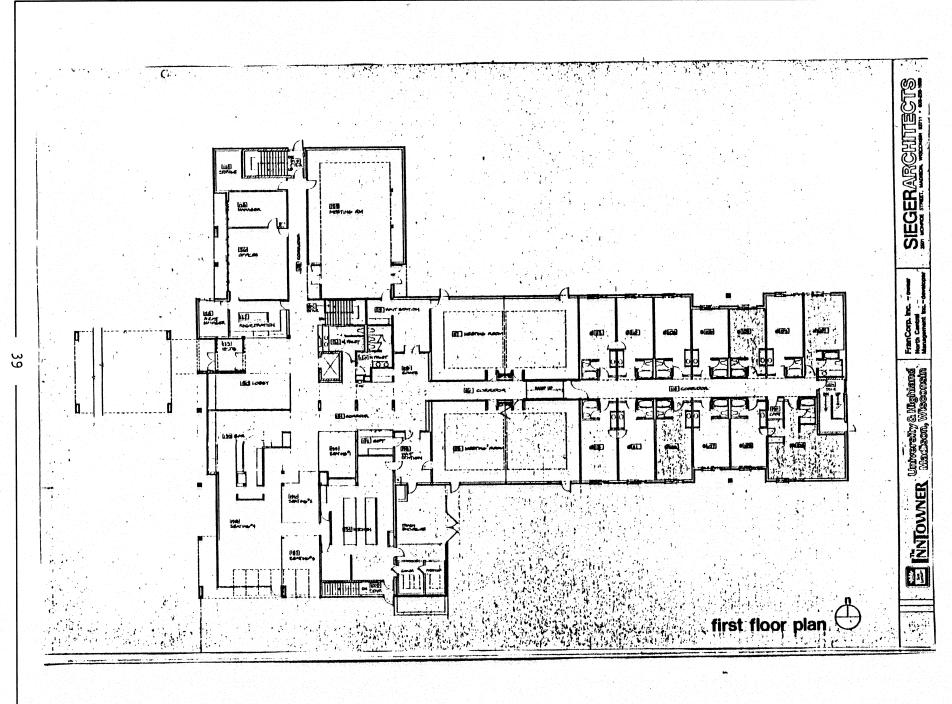
INTOWNER





landscaping plan

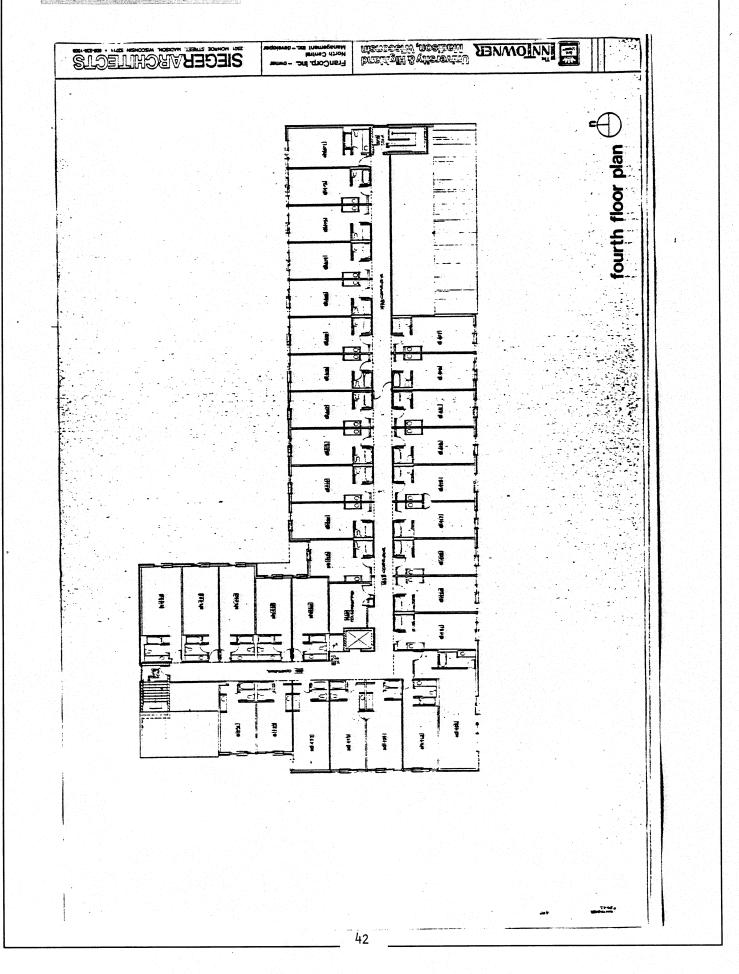




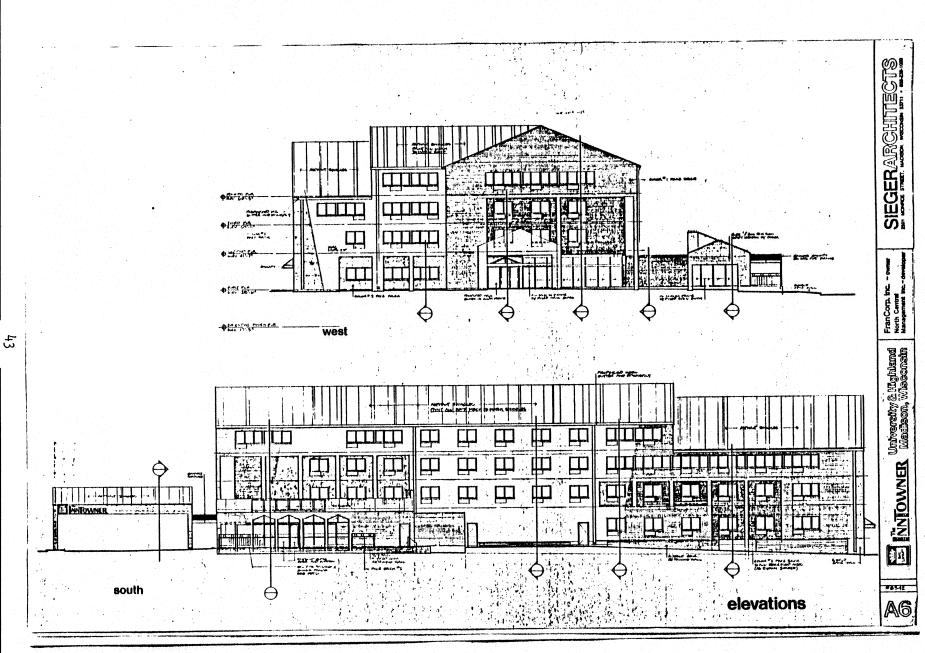
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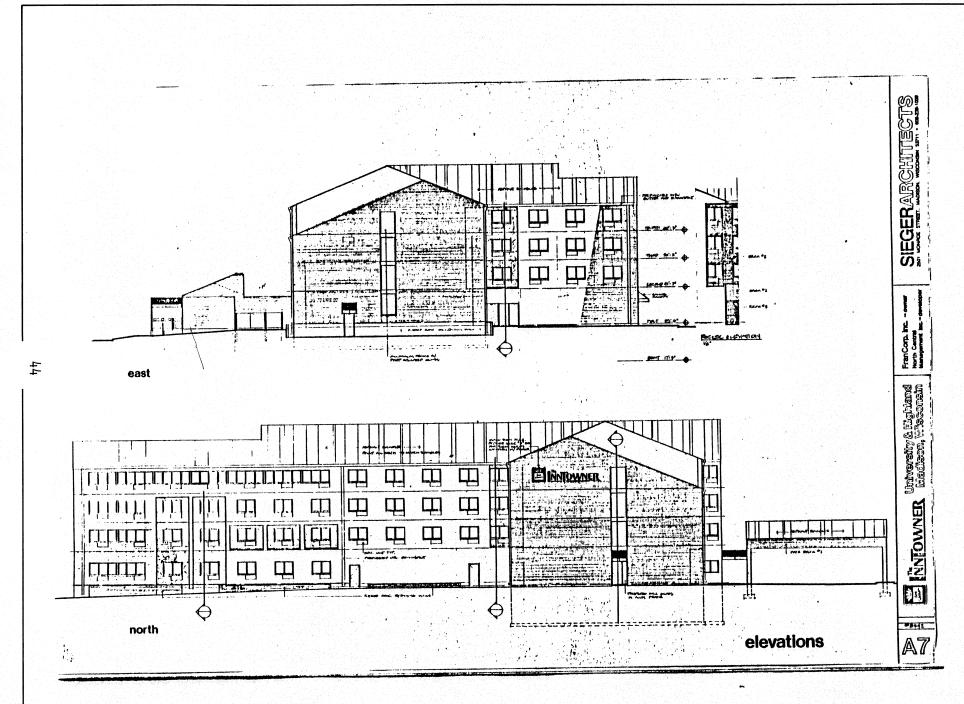
third floor plan

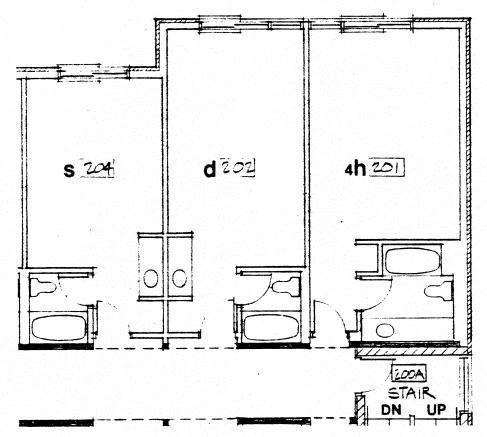




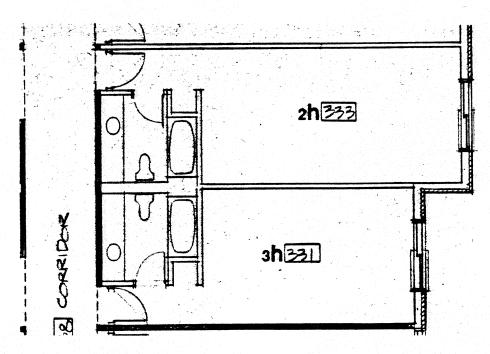




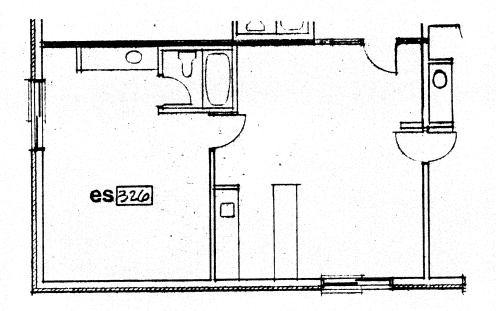




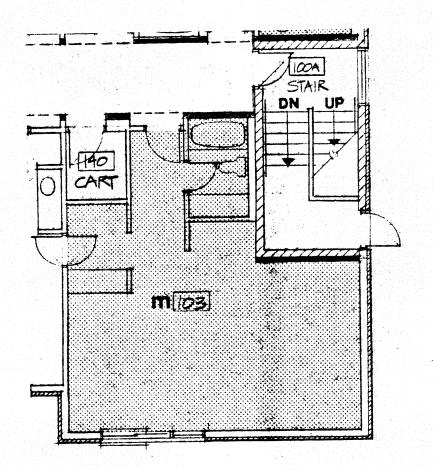
Typical Single (s), Double (d), and Handicapped (h) Room Plans



Typical Large and Small Handicapped Room



Typical Executive Suite



Typcial Murphy Bed Suite

The basic specifications are as follows:

<u>Footings and Foundations</u>. Poured concrete footings with 10 inch poured concrete basement walls and a 4 inch basement floor.

<u>Frame</u>. The structure is a steel frame construction. Floor joists are 12 inch steel.

<u>Floor`Structure</u>. Except for the poured basement floor, floors are metal decking surfaced with 2-1/2 inches of regular weight concrete.

Exterior Walls. Face brick anchored to the steel frame and 6 inch metal studs (24 inch o.c.) through 5/8 inch gypsum board sheathing and 15 pound felt. Insulation is 6 inch R-19 batts. Windows and Doors. Windows are very good quality fixed and sliding with 1 inch insulated glass and plastic laminate sill. Frames for windows and doors are anodized aluminum. Door and passageway glass are tempered.

<u>Roof Structure</u>. Roof structure is asphalt shingles over a plywood subroof which rests on 2 inch by 2 inch furring screwed to 1-1/2 inch metal deck over metal trusses.

<u>Interior Partitions and Finish</u>. Interior partitions are 2 inch by 4 inch metal studs on 16 inch centers. The laundry and furnace rooms and kitchen have appropriately rated fire walls.

<u>Floor Finish</u>. Most floor surfaces are to be carpeted with good quality materials. Housekeeping, service, and kitchen areas will have vinyl tile finish.

<u>Ceiling Finish</u>. Ceilings will be suspended panel or taped and painted gypsum board or appropriate.

Plumbing. Standard rooms have a tub with shower, a water closet and vanity sink. The vanity itself is clad with an attractive laminated plastic surface. Suite units also have a wet bar sink. The tub enclosure and bathroom floor are clad with ceramic tile. All fixtures are American Standard or equivalent. Domestic hot water is provided via a recirculating system that uses A. O. Smith natural gas-fired heated. Public lavatories serve the restaurant, bar, and meeting facilities. The kitchen is fully plumbed for sinks, drains, and the like. Laundry facilities in the complex include a commercial washing machine and dryer.

Heating, Ventilating, and Air Conditioning. The systems are natural gas-fired warm air furnaces equal to Trane or Carrier, with DX coils, electric condensing units, fan coil units with electric coils, wall heaters and exhaust fans. Economizer controls switch the units for occupied and unoccupied operation modes.

<u>Elevator</u>. The elevator is to be equal to Otis LRV or Dover Marquis Hydraulic passenger elevator of 2,500 pounds capacity (approximately 15 passengers).

<u>Electric Power and Lighting</u>. The design, construction, and installation of the electrical systems is controlled by the National Electrical Code, Wisconsin and Madison Codes, and the project specifications. Fixtures and outlets are adequately distributed and of good quality.

<u>Special Building Features</u>. The most significant special building features are an indoor heated whirlpool and sauna and specially equipped meeting rooms as previously recommended. The building has smoke and fire alarms.

#### F. Madison Hotel Market

Although the number of hotel and motel rooms (in establishments of 31 rooms or more) has grown by approximately 42 percent since 1971, three-quarters of this growth occurred between 1971 and 1978. Between 1980 and 1982 there was less than a 1 percent increase. The percentage of hotel rooms in the total supply dropped steadily during the years 1971 through 1980, but by 1982 a considerable shift had occurred and the percentages of hotels and motels of the total had reversed. This data comes from a 1972 University of Wisconsin Recreation Resources study of Dane County (see Exhibit 7) but the

#### EXHIBIT 7

# NUMBER OF AVAILABLE HOTEL AND MOTEL ROOMS IN DANE COUNTY (In Establishments of 31 Rooms or More)

	1971	1978	1980	1982
HOTELS	1,360 (48%)	1,720 (46%)	1,760 (43%)	2,115 (52%)
MOTELS	1,472 (52%)	<u>2,030</u> (54%)	2,312 (57%)	1.991 (48%)
HOTELS AND MOTELS	2,832	3,750	4,072	4,106
RATE	}  32.4%	> 8.5%-	> 0.8%-	>
OF GROWTH	}	40.9%-	>	
HOTELS AND MOTELS	} }   } }		41.7%-	>1

Source: University of Wisconsin Recreation Resources

patterns demonstrated reflect, principally, the Madison market. Competitive lodging establishments are listed in Exhibit 8.

As has occurred nationally, the rate of growth of hotel room revenue has declined since 1978, until the change from 1981 to 1982, which indicates a significant gain (see Exhibit 9). The cause for this increase has not yet been entirely explained. Since downtown major hotels and near west hotels and motels experienced a slow rate of growth during this period, it is possible that activity on the peripheral Interstate and Beltline locations were responsible for the indicated 1981-82 increase. Although the Westowner Motel has competed strongly with the Sheraton for far westside business since it opened in mid-1982, its appearance in the market does not account for the city room revenue growth in 1982.

Exhibit 10, Seasonal Hotel/Motel Occupancy for the Entire Madison Market, 1977 through 1982, graphs the range and mean over the last six full years with respect to occupancy. The graph verifies the importance of spring and fall convention and University social and athletic activities to Madison hotels. During the summer months, University related and convention business decline; summer vacation travel shifts demand to lodging facilities at highway locations, to the budget motel sector, and university continuing education facilities.

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## COMPETITIVE LODGING ESTABLISHMENTS NOVEMBER 1983

MAP ₽	HOTEL/MOTEL NAME	NUMBER OF ROOMS	DINING	COCKTAIL LOUNGE	POOL	NUMBER MEETING ROOMS	CAPACITY MEETING ROOMS	ROOM_J	RATES DOUBLE
6	THE INNTOWNER	273	Restaurant	Yes	Indoor Sauna	17	1,880	\$38-48	\$46-56
8	The Edgewater	143	Restaurant	Yes	Lakefront	7	900	55	65
10	Holiday Inn Southeast	188	Restaurant	Yes	In/Outdoor Sauna	6	2,300	34	41
11	Howard Johnson's Motor Lodge Downtown	163	Restaurant	Yes	Indoor	3	300	37-49	44-56
12	Inn on the Park	148 (225)	Restaurant	Yes	Outdoor	16	700	38-48	46-56
17	Midway Motor Lodge	95	Coffee Shop Restaurant	Yes	Indoor	5	190	40	47
19	Quality Inn	156	Coffee Shop Restaurant	Yes	In/Outdoor	18	1,200	30	36
21	Ramada Inn	197	Coffee Shop Restaurant	Yes	Indoor	6	300	30-32	34-40
24	Sheraton Inn & Conference Center	240	Restaurant	Yes	In/Outdoor	16	1,800	41.50- 54.50	48.50- 61.50
27	The Westowner	96	Restaurant	Yes	Indoor	6-11	750 <b>-800</b>	44-48	52-56

EXHIBIT

Source: Greater Madison Convention & Visitors Bureau

Map number refers to location on map (Exhibit 1).

<sup>•</sup> Currently expanding to 225 rooms.

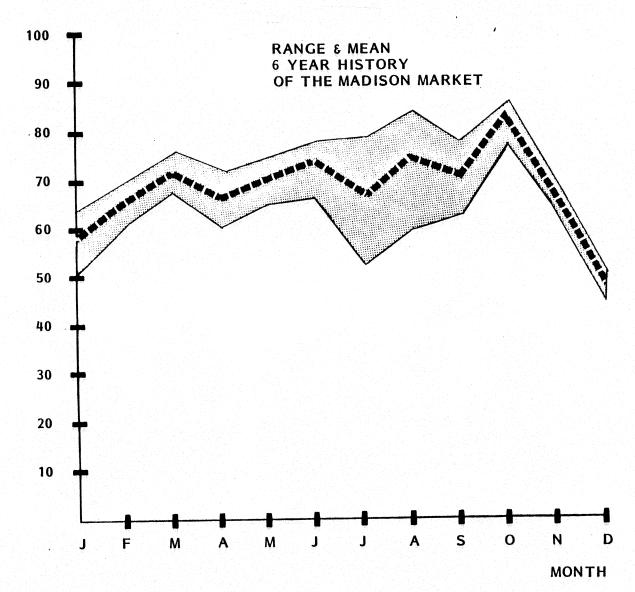
EXHIBIT 9

### ESTIMATED RATE OF GROWTH IN ROOM REVENUE MADISON HOTELS

크리트 이 발발되었다고 <u>하고 하다 나</u> 보고 있다.					
		1978-79	1979-80	1980-81	1981-82
Downtown Major Hotels	} }	20%	8%	4%	3%
Near West Hotel/Motels	} }	10%	12%	6%	5% ·
All City of Madison Hotel/Motels	} } }	15%	11%	8%	23%
NATIONAL AVERAGE		17%	13%	8%	N/A

Source: Landmark Research, Inc.





Graph: Landmark Research, Inc., 4/83

EXHIBIT 10

Since downtown rates will increase as a result of new construction to the Inn on the Park and the Concourse, near westside and suburban motels will be able to advance their non-discount (rack) room rates and/or gain in occupancy rates. This occurred in 1977 when downtown rates increased 20 percent and the phenomenon is about to be repeated. Additionally, state lodging per diem rates will advance to \$36 on July 1, 1984, (see Footnote 4, Exhibit 15) which, in and of itself, will raise rate averages \$2.

#### G. Market Study for the InnTowner

In response to a request by the developer and owner of the subject, Landmark Research, Inc., undertook a study in the summer of 1983 to test the initial marketing assumptions with regard to market demand segments and required amenities.

The consultant found and reported to the client in a letter dated July 7, 1983, strong support for a facility related to University Continuing Education, less support from health care related business than expected, and several individuals at the University willing to work out some sort of partial lease or guarantee of meeting room usage.

Exhibit 11 is a comparison of the developer's market demand impressions as compared to the segments that the consultant constructed piece by piece from a variety of sources. Exhibits 12 and 13 provide additional detail on the computations of room

EXHIBIT 11

INNTOWNER HOTEL - MARKET DEMAND

	MARKET SEGMENTS	MARKET MIX	NO. ROOM NIGHTS @ 70% OCCUPANCY	PROJECTED DEMAND
1	Group Meetings			
	University Related Non-University	20% 12%	5,110 3,066	5,638 2,976
2	University-Individuals	9%	2,300	2,275
3	Corporate/Commercial	15%	3,833	3,800
4	Health Care- Patients & Visitors	15%	3,833	3,985
5	Tourist & Transient	20%	5,110	5,110
6	Special Events	9%	_2,300	_2,340
	TOTALS		25,550	26,124

#### DOCUMENTATION FOR MARKET DEMAND

- 1. Group Meetings (University and Non-University): See Table 2
- 2. University Individuals: (325 days x 7 people per day capture = 2,275) Numbers are based on a study done by Professor Strang at the Business Research Institute. (See Table 3.) The study showed that 11,645 individuals come to the University as visitors and generate 16,460 room nights.
- 3. Corporate/Commercial: Various medical and University sales people; remainder are general business people.

#### EXHIBIT 11 (Continued)

4. Health Care - Patients and Family/Visitors of Patients - University Hospital and V.A. Hospital: Conservative estimate based on talks with marketing staff of hospitals who have done several surveys of inpatients and outpatients. Relevant supporting data follows:

UNIVERSITY HOSPITAL

Inpatient Admissions: 17,200 patients per year (consistent level over last three years)

Dane County: 27% (4,644 patients) 25-50 Mile Radius: 23% (3,956) More than 50 Mile Radius: 50% (8,600) Average Length of Stay: 8.9 days

Study showed 16 people per night would be staying overnight before admission. Most people are interested in rates of \$12 - \$18 per night. Capture: 1 patient per night over 360 days.

University Hospital - Outpatients: 55,000 - 60,000 people. Dane County: (27%) = 14,850 25-50 Mile Radius: (33%) = 18,150 More than 50 Miles: (40%) = 22,000

Capture: 2-3 patients per night, average stay of 1 night

Clinics Which Generate Overnight Stays of One to Six Weeks:

- 1. Skids patients (auto-immune deficiencies)
- 2. Cancer Protocols (a) Radio-therapy (6 week stays)
  (b) Bone marrows
- 3. In-Vitro Program (1-2 week stays)

Conservatively, assume two overnight visits of family/friend per inpatient from a distance greater than 50 miles, or (8,600 patients x 2 nights) = 17,200 room nights. Capture 1,500 room nights.

Inpatient:  $1 \times 360 = 360$ Outpatients:  $2 \times 360 = 720$ Visitors to Inpatients: 1.5002,580

#### EXHIBIT 11 (Continued)

VETERAN'S ADMINISTRATION HOSPITAL

Inpatient Admissions: 9.344 patients per year

Dane County: 50% (4,672)
Out of Town: 50% (4,672)

Assume one half of inpatients might stay overnight before admission (based on University Hospital Surveys) and a capture of 6% or  $(6,344 \times 1/2 \times 6\% = 185 \text{ room nights})$ 

Out-Patients: 55,859 (70% are from out of town)

Assume similar to University Hospital or a capture of 2 patients per night, average stay of 1 night or (2 x 1 x 360 = 720 room nights)

Conservatively. assume one visit of family/friend per inpatient at 1 night per visit  $(4,672 \times 1 \times 1 = 4,672)$  capture 500 room nights.

- 5. Tourist and Transient: Parents and friends of students and faculty visiting during the year. Rely on reservation services, tourist agencies, and word of mouth; 20% represents a targeted contribution rather than a measured opportunity.
- 6. Special Events: Football weekends, graduation, high school tournaments, registration for fall. (13 weekends x 2 nights x 90 people = 2,340)

### INNTOWNER HOTEL - MARKET DEMAND BY SEGMENT

•	UNIVERSITY RELATED - GROUP MEETINGS (EXTENSION)	NO. SEMINARS PER YEAR	AVERAGE NO. PEOPLE PER SEMINAR	AVERAGE LENGTH OF STAY OVERNIGHT	CAPTURE	ANTICIPATED DEMAND NO. OF ROOM NIGHTS	RATIONALE FOR CAPTURE BATE	CONTACT
	Real Estate	54	15	2	401	648	Majority of attendees are local.	JOYCE - (262-9789) Handles all arrangements. Host stay at Lowell Hall/ Frederick Center. Programs include contimuing education for brokers, appraisers, some high-level corporate real estate executives.
	Engineering	200	25	2	10\$	1,000	Majority of seminars are held at University facilities.	GLADYS STARRY - (262-4875) Schedule meetings at Wisc. Center/Lowell Hall, Memorial Union, Union South. Some seminars at Howard Johnson's and the Concourse. Guests stay at a variety of motels in the area.
	School of Business Management	20	40	2	50\$	800	Dean showed particular interest in finding facilities for this new program.	(DEAN BLAKELY, SCHOOL OF BUSINESS) SEE JIM GRAASKAMP as contact. Dean is interested in facility with conference center and meeting rooms. Needs 65-100 room lecture hall with video and computer capability, plus three smaller breakout rooms.
	Management Institute (Herging with the School of Business)	200	25	2	105	1,000	About half of attendees stay over night. Capture about 20 people per seminar; before recession about 30-35 people per seminar.	GLADYS STARRY (262-4875) A number of program assistants set up arrangements for seminar leaders. Professor Boyde (262-7878) who has been with the program a long time should be contacted for more background and his ideas on their future needs.
	Human Services	36	200	3	25	1,440	80% of people stay over night. Figure 1 seminar per month.	ANN BAILEY - Dept. of Continuing Medical Education, 610 Walnut Street (263-2854) She is interested in sitting down to discuss needs. NOTE: This location is ideal for them.
	Miscellaneous Extension Group Seminars	100	25	3	10%	750	Assume 1 seminar per month. 50% of people stay overnight.	Refer to Extension Program Seminar listings.
T	OTAL UNIVERSITY RELATED	- EXTENSION				5,638		

ANTICIPATED

AVERAGE

EXHIBIT 13
ESTIMATED NUMBER OF OTHER VISITORS.
TO THE UNIVERSITY

=======================================	NUMBER OF PEOPLE	MEAN DAYS/ VISIT	VISIT DAYS
High School Students	761	1	761
Transfer Students	4,600		4,600
Counselor Training Sessions	106		106
Placement Interviewers	1,578	**	2,793
Law School Visitors	100	4.5	450
Salesmen	500	1.5	750
Visiting Athletes	2,000	2	4,000
Lecturers, Interviewees *.	_2,000	1.5	_3.000
TOTAL VISITOR DAYS	11,645		16,460

<sup>\*</sup> Estimates by Professor Strang; other figures were obtained from the most authoritative sources available.

Source: The University and the Local Economy, A Study of the Economic Interaction Between the University of Wisconsin and the Dane County Economy, by William Strang, Associate Director of Bureau of Business Research and Service, Graduate School of Business, University of Wisconsin. (September, 1971. NOTE: Conversation with Professor Strang indicated these numbers prove not changed much over time; his update of 1978 showed this and the same holds true for the last five years.)

<sup>\*\*</sup> Mean days per visit not included because total visit days were available.

university people several of The names night demand. responsible for major continuing education programs are listed. These individuals could participate in the design and provide sort of guarantee for utilization of a first class some multimedia classroom installation. Dean Robert Bock of the Business School has expressed interest in the InnTowner plan; not only is the Business School initiating an executive management program, but also it is planning a merger with the Management Institute. In addition, Ann Bailey of the Health Management Institute is excited about the project. There is great dissatisfaction with the teaching facilities and location of the Frederick Center.

The results of initial interviews led to the realization that the majority of outpatients and patient families utilize a broad selection of private homes which rent single rooms from \$6 to \$12.50 per day. Therefore, the consultant explored the continuing education opportunities more carefully. A primary amenity must be an amphitheatre classroom for 60 persons, using seats at built-in tables as found in the Business School in Rooms 20 and 14. Teaching equipment should include closed TV circuits, electric outlets at each seat for computer equipment, large screen TVs with video tape and closed circuit capabilities, as well as conventional projection equipment. Next to that room should be a second flat-floored meeting room

which can be subdivided into three or four small classrooms or dining areas.

Because meetings will require breakfast and lunch accommodations, as well as an evening bar, the consultant suggested a coffee shop setup like that of Irish Waters. Indeed, Irish Waters or something like Bud's House of Sandwiches might be an excellent lessee. Both would like to have access to the campus-hospital market segment.

A shuttle service to the hospital, the center of campus, and Marshall Court is a competitive necessity since both Ivy Inn and Howard Johnson's provide these services.

University related people can pay up to \$34 for a single as well as \$4.25, \$5.25, and \$11.00 for breakfast, lunch, and dinner respectively (see Footnote 4, Exhibit 15). The University Hospital reports outpatients pay \$25 or less plus food. The consultant suggested that 60 percent of the rooms be in the 12' x 22' and 12' x 24' size range and be priced at \$32 to \$39. These recommendations are reflected in the plans for the InnTowner (Exhibit 6). The other 40 percent should be a somewhat higher quality space (14' x 30'). Two rooms in each category should be designed for wheelchairs and one additional room should be set up as a plushy board of directors room seating 12 to 14 at a central table with room for several

observers and wet bar. There are at least 100 organizations in the campus area which could utilize an executive meeting room.

The findings relative to health care patients reduce the need for kitchenettes; however, there are dozens of hospital doctors and visiting professors who are on campus for a couple of weeks at a time who could make use of a room with a kitchenette so two are recommended for the lower priced units and one for the upper priced units.

Relative to parking, the continuing education facility and executive meeting room may create a problem. However, University experience with seminars lasting two nights or more is that less than 50 percent of the participants drive. A more difficult question to answer is how much luncheon and cocktail hour parking would be generated by the restaurant operation. It was suggested that the developer might want to consider purchase of the defunct laundry operation across the street for parking local customers for \$100,000 or less in lieu of an infinitely more expensive and difficult acquisition of Mead and Hunt. However, to the extent that University related functions utilize the InnTowner, attendees might well be able to secure parking in university lots.

The consultant recommended no more retail space than a newspaper/magazine selection at the front desk and a vending machine for sundries like toothpaste and shaving cream.

It was concluded that it is most unlikely that the University of Wisconsin building at Kellogg's Center would compete with the project at this time relative to this location. However, the University has discussed a motel at Charmany Farms in conjunction with the Credit Union people; however, that plan has been shelved. The School of Business once thought of buying the Madison Inn but the site does not provide opportunity for classrooms, and there are problems with the building. Mullins is the most probable competitor when he expands the Campus Motor Inn on State Street. The Wisconsin Association of Manufacturers may also create a classroom amphitheatre near the Square some time after 1985, but it would lack a competitive edge relative to Business and Health Management Institutes.

The site is reasonably well insulated from the race to expand the Concourse and the Park Motor Inn which are reported to involve the addition of 120 and 48 rooms, respectively. The Inn on the Park also plans changes to common areas which will enclose the swimming pool and move the restaurant. The InnTowner is also remote from rapid expansion of spaces near West Towne. The site and timing for spring 1984 occupancy appear to be most favorable to the success of the InnTowner venture.

# H. Most Probable Use of Subject Property

Analysis of the site, location, and strength of effective market demand permits the appraiser to establish the critical assumption as to the most probable, productive use of the subject property. Once that assumption has been established, it is possible to infer the most probable buyer for this type of property investment.

- 1. Suitability of the site for hotel purposes has been significantly enhanced by:
  - a. Construction of the University Hospital adjacent to the Veterans' Hospital to create a hospital/clinical science complex, for which Highland Avenue is the principal entrance by city design.
  - b. Visability afforded the site by the heavy traffic on Campus Drive.
  - c. Protection of market due to nonavailability of alternative sites with appropriate size and linkages.
- 2. Estimated effective demand for Class A motel rooms in westside Madison is adequate to sustain a well managed, elevatored in-town hotel.
  - a. Undersupply of facilities and housing for continuing education programs in medicine, engineering, and business.

b. Continuing expansion of all-state sports and secondary education functions in university facilities requiring motels for parents, coaches, teachers, and participants.

THEREFORE, THE ANALYST CONCUDES THAT AS OF DECEMBER 1, 1983, THE MOST PROBABLE USE FOR SITE AND STRUCTURE IN THE FORESEEABLE FUTURE MUST BE AS AN URBAN MOTOR INN.

# I. Most Probable Buyer-Investor

Determination of the most probable use permits the appraiser to make some inference about the most probable buyer for this type of property or investment, an inference which guides the appraiser in a search for comparable transactions in the market place that suggest the investment factors or assumptions which guide the investor in determining the most probable price such an investor would pay.

Hotel expansion in the 1970s reflected institutional equity investment in high-rise convention facilities in downtown locations which led to a cost per room of \$50,000 to \$75,000. The pendulum swung toward minimum service budget hotels which served as parasites to larger terminal projects. In the 1980s the market strategy has been to build low-rise construction with comfortable rooms and basic quality services located to serve a middle price range market. This market wants to avoid garish themes of cookie-cutter franchises, soaring room rates of high-rise facilities, and congestion of large conventions.

of high-rise facilities, and congestion of large conventions. Taste, style, and service at a reasonable price at a location related to professional services and upper income neighborhoods which generate weekend guests describes the current trend. These carefully targeted motels are attractive to risk capital due to the investment preference of small investment groups for tax shelter of the first owner position.

Syndicates of individual investors are more interested in immediate cash tax shelters of the first owner position, including interest and real estate taxes during construction, start up costs of hiring and training of staff, and other expense elections which create accounting losses in lieu of cash income during the early years. A group of private investors would seek tax shelter in the early years, a gradual increase in cash returns on a cash investment and for some years thereafter, and then a sale for capital gain for the present value of income streams forecast from the established operating record of the motor inn.

#### III. VALUATION OF THE SUBJECT PROPERTY

#### A. The Valuation Method

When adequate data is available, the appraisal process traditionally applies three approaches to reach a value estimate: The Comparable Sales Approach, the Income Approach, and the Cost Approach. Each is based upon somewhat different assumptions and arrives at a value estimate from a somewhat different path. Under optimum conditions each of these approaches can be empirically supported by market data using inferential techniques. However, this type of inferential solution requires a large number of observations from sales transactions involving similar properties. In this case, the necessary sales data is not available.

Interviews were conducted with appraisers and real estate brokers who are active throughout the state and specialize in hotel and motel properties. This investigation resulted in the identification of more than 20 motel sales and offerings including a distressed sale of the Sheraton Inn and Conference Center in Madison. The sales generally involved properties that were not comparable to the subject. A few were small operations without restaurant and banquet facilities. A few were resort type projects with seasonal markets. The others were distressed or obsolete facilities that were sold under threat of foreclosure or bankruptcy. Most were in a different region and

market entirely. None of these sales were, therefore, directly comparable to the Inntowner facility. Of the hotel sales listed in Exhibit 14, the Midwestern sales of Sale 2, the Sheraton/Walden in Schaumburg, Illinois; Sale 8, the Sheraton Inn in Madison, Wisconsin; and Sale 9, the Sheraton Inn in Southfield, Michigan, are the most comparable in regional location.

The Sheraton/Walden is in a very strong market in suburban Chicago. The substantial per room purchase price of \$49,261 reflects this strength.

The Sheraton in Madison was a distressd sale by the receiver of the property and consequently sold well below market.

The Sheraton in Southfield, Michigan, had been owned by Prudential as an investment for some time. The sale appears to be a fair market transaction.

The bounds of the market value range of the hotels are rather roughly defined by the Southfield sale at \$31,250 per room as the low and the Schaumburg sale at \$49,261 per room as the high. While the market data can help define the large range within which the market value may fall, the lack of detailed and precise data precludes the Comparable Sales Approach. However, brokers and investors in the market can help the appraiser to ascertain the criteria used by typical buyers

HOTEL SALE	NAME	LOCATION	SALE DATE	SALE PRICE	NUMBER OF ROOMS	PRICE PER ROOM
1	Arlington Ramada	Arlington, TX	1983	\$ 5,700,000	178	\$32,022
2	Sheraton/Walden	Schaumburg, IL	1982	\$10,000,000	203	\$49,261
3	Newporter Inn	Newport Beach, CA	1982	\$25,000,000	300	\$83,333
4	Embassy Room Hotel	Washington, DC	1982	\$15,000,000	203	<b>\$</b> 73 <b>,</b> 891
5	Abrae Hotel	New York, NY	1982	\$15,500,000	246	\$63,008
6	LaJolla Village Inn	LaJolla, CA	1982	\$ 4,650,000	200	\$23,250
7	Sainte Claire Hotel	San Jose, CA	1982	\$ 5,100,000	190	\$26,842
8	Sheraton Inn	Madison, WI	1981	\$ 4,700,000	240	\$19,583
9	Sheraton Inn	Southfield, MI	1981	\$12,000,000	384	\$31,250
10	Fiesta Inn Hotel	Tempe, AZ	1981	\$ 7,950,000	271	\$29,336
11	Days Inn	Tallahassee, FL	1981	\$ 3,300,000	115	\$28,696
12	Gainesville Hilton	Gainesville, FL	1981	\$ 6,150,000	208	\$29,567
13	Sheraton Oakbrook	Oakbrook, FL	1981	\$18,000,000	364	\$46,451
14	Oak Hills Motor Inn	San Antonio, TX	1981	\$ 8,000,000	223	\$35,874
15	Continental Inn	Lexington, KY	1980	\$ 7,650,000	325	\$23,538
16	Sheraton Jacksonville	Jacksonville Beach, FL	1980	\$ 3,000,000	159	\$18,868
17	Marriott at Interstate North	Atlanta, GA	1980	\$18,150,000	302	\$60,099
18	Marriott Hotel	Atlanta, GA	1980	\$31,000,000	760	\$40,789
19	Marriott Hotel	Portland, OR	1980	\$27,700,000	506	\$54,743
20	\Sheraton Inn	Dallas, TX	1980	\$ 4,621,863	159	\$29,068

XHIBIT 14

and sellers to price properties that are similar to the subject. Using this information, the appraiser can develop a model which simulates buyer criteria and thereby derive an estimate of the subject property's market value. This methodology will be used to appraise the Inntowner Hotel.

In this case, the most appropriate vehicle for application of the buyer simulation methodology is the Income Approach to Value. The Income Approach appropriately views the Inntowner in terms of its characteristics as an investment vehicle. The most probable purchaser of the property is an investor/operator who would syndicate his interest to limited partners that would own the property solely for its investment potential. Several such syndicators who specialize in motel properties currently are based in the Madison area and are an excellent source of information regarding typical investment criteria. These syndicators typically develop their own properties but would certainly represent a likely market for the subject were it made available.

Although the most probable buyer group frequently builds the motel units which they own and syndicate, the Cost Approach is not a reliable valuation technique when applied to an established motel facility. Unlike most buildings, a hotel facility is inextricably related to the business that it houses. The Cost Approach may accurately reflect the cost of

the physical facility and even the personal property, but it completely ignores the value added by entrepreneurship, an established market for uses of the facility, and the monopolistic market position inherent in timing and siting of the real estate development. For this reason the Cost Approach to Value will not be used.

The following section of this report describes the application of the Income Approach to the valuation of the Inntowner Hotel.

#### B. The Income Approach to Value

The Income Approach to Value is an appraisal technique that is predicated upon the assumption that the present market value of the subject property is equal to the present value of flows which it is expected to produce. One method by which this approach is commonly applied, referred to as mortgage equity values the property as the sum of two capitalization, components: the value of the equity position and the value of the mortgage. The latter is derived from the current market norm for debt coverage ratios (DCR), annual mortgage constants for current market interest rates, and amortization schedules for conventional hotel/motel mortgage loans. The value of the equity is the capitalized value of the cash throw-off (cash available after payment of operating expenses and the required service) based upon market derived equity dividend debt

(cash-on-cash) requirements. The justified mortgage loan and the justified equity investment are summed together to arrive at the value of the hotel by the Income Approach.

# C. Valuation of the 120-Room Hotel

The valuation of the Inntowner is accomplished by valuing the annual cash flows to the equity investor, the annual cash flows to the mortgage lender, and the net reversion on sale at the end of the projection period, all in present value terms. The projection period is five years commencing September 1, 1984, and assumes a sale as of August 31, 1989. The value of the going concern will be discounted back to December 1, 1983, assuming all carry costs are capitalized into the construction budget and only equity values must be discounted back to December 1, 1983.

There are two sources of annual cash flows to be considered: net revenues from the rooms' operation of the hotel and net revenues from parking, rental of retail space, office space, restaurant, bar, and kitchen. These two revenue streams less the fixed costs of insurance, real estate taxes, and personal property taxes equal the total project income before debt service. The amount of the total project income before debt service available for debt service is calculated by dividing total project income before debt service by the

appropriate debt cover ratio. Project income after debt service represents cash throw-off to the equity position.

The project value is calculated by summing the present value discounted at 16 percent of the net reversion plus the cumulative present value discounted at 16 percent of the cash throw-off plus the original mortgage loan. The original mortgage loan is calculated by dividing the justified debt service by the mortgage constant.

The American Council of Life Insurance regularly publishes mortgage loan data. The Council's data, drawn from the statistics of the 20 largest life insurance companies in the United States, reflects the terms under which the majority of recent hotel loans have been made. The Council's second quarter 1983 data, which is the most recent published data at this time, indicates the following averages:

Debt Coverage Ratio = 1.44 Interest Rate = 12.04% Capitalization Rate = 11.30%

Debt coverage ratios have decreased since the second quarter of 1983 and interest rates have stabilized in the 13 to 13-1/4 percent range for hotels, based upon interviews with knowledgeable appraisers, hotel/motel brokers and mortgage

bankers. [4] Although the lower interest rates have reduced the frequency of lender participation as a part of the financing, we choose the following loan parameters as appropriate to the current market (no participation reflected in 13-1/8 interest rate):

Annual Interest Rate = 13-1/8%
Amortization Term = 30 years
Constant (f) = .134000
Debt Cover Ratio (DCR) = 1.50
Term = 5 years

Given the first stabilized year of operation, fiscal Year 2, forecast of \$663,037 total project income before debt service (I), the approximate maximum debt service (DS) that can be supported with a 1.50 debt cover ratio is:

Debt Service =  $\frac{I}{DCR}$ 

Debt Service =  $\frac{$663.037}{1.50}$  = \$442,025

<sup>[4]</sup> Frederick J. Alban, M.A.I., Chicago, Illinois; James Ablan, Prudential Life Insurance Company, Chicago, Illinois; Jenny A. Armstrong, motel broker, ABA Realty, Inc., Madison, Wisconsin; William Brash, motel broker, Brash Realty, Chicago, Illinois; Michael Rooney, The Rooney Group, Milwaukee, Wisconsin; Dean Larkin, A. L. Grootemat & Son, Inc., Milwaukee Wisconsin; Robert Pace, motel broker, Pace Westcor & Associates, Minneapolis, Minnesota; Donald Schink, Director, Recreational Resources Center, University of Wisconsin Extension, Madison, Wisconsin; Jared Shlaes, M.A.I., Shlaes & Co., Chicago, Illinois; Thomas Scholl, motel broker and investor, Smith Realty Company, Inc., Milwaukee, Wisconsin; Eugene W. Stunard, M.A.I., and Richard Cohen, Appraisal Research Counselors, Ltd., Chicago, Illinois.

Assuming a loan can be obtained with a debt service requirement of \$442,200, and an annual constant of .134000 (f), the loan that can be supported by this debt service is:

 $Loan = \underbrace{DS}_{f}$ 

Loan = \$442,200 = \$3,300,000

Exhibit 15, shows the calculation of the valuation of the proposed 120-room Inntowner Hotel as of December 1, 1983.

In Summary: Mortgage @ 13-1/8%

30 year amortization,

5 year term \$3,300,000

Equity \$1,200,000

Total Value \$4,500,000

Debt Cover Ratio 1.50

Loan to Value Ratio 73%

As a further check upon these values, the VALTEST cash flow model was used to estimate the overall yield (more specifically the modified internal rate of return) that an investor who purchased the property at the appraised value, subject to the same financing, could expect. The VALTEST five-year projection is based upon the change in cash flows projected in Exhibit 15. The output from these models are shown in Appendix 3. Recall that these cash flows are thought to be understated because they are based on 1973 average room rates and not the 1984 rates which will likely be \$2 per night higher in the

#### EXHIBIT 15

#### THE INNTOWNER

# SCHEDULE OF PROJECTED INCOME & EXPENSES ROOM AND RELATED OPERATIONS FOR A PERIOD OF 5 YEARS

(ear [1]		2	3	4	5
Room Revenue:					120
Available Rooms	120	120	120	120	
Available Room Nights [2]	43800	43800	43800	43800	43800 719
Percent Occupancy [3]	55\$	65\$	70%	70%	42
Rate Average [4]	37	39	40	41	•
Hotel Room Revenue	891330	1110330	1226400	1257060	1306116
Public Rooms [5]	9805	12214	13490	13828	14367
Total Room Revenues	901135	1122544	1239890	1270888	1320483
Property					
Cost and Expenses: Payroll [6]	14%	13%	13%	13%	13
taktorr for *	126 159	145931	161186	165215	171663
General and Admin- %	5%	5%	5%	5%	_ 5
istrative [7]	45057	56127	61995	6 3 5 4 4	66024
Advertising and	2\$	25	2%	25	26,746
Promotion [8]	18023	22451	24798	25418	26410
Utilities [9] \$	68065	72830	77928	83383	89219
Maintenance [10] \$	12000	12960	13997	15117	16326
Leased Equipment [11]					
(TV and Telephone)	23874	23874	23874	23874	23874
가 그런데 말이 있는데 이 등을 보고 있습니다. 그런데 하는데 다. 당한 사람들은 말이 되었다.	293177	334172	363776	376551	393516
Total Deductions	293111	22415			
Gross Room Income		#00n#4	876114	894337	926967
Before Fixed Charges	607957	788371			
Telephone Net (.1% of			1240	1271	1320
Total Room Revenues) [12]	901	1123	1240	1-11	
Other Income (2.0% of Total					
Room Revenues: Vending, Gift Shop & Video) [13]	18023	22451	24798	25418	2641
dir and a video, 1.33				004006	95469
Gross Operating Income	626881	811945	902152	921026	994091
Less: Hotel Management			(4005	63544	6602
Fees [14]	27034	44902	61995		
Operating Income Before					
Real Estate Taxes,					
Insurance & Debt Service					
(Room & Related			<b>A.</b>	0 = 7 11 0 4	88867
Operations)	599847	767043	840157	857481	
	======	=======	=======	=======	======

# THE INNTOWNER Total Project Income Before Debt Service Room & Related Operations Plus Restaurant & Bar For a Period of 5 Years

	2	3	4	5
599847	767043	840157	857481	888673
3113	3113	3113	3113	3113
7.00	7.42	7.87	8.34	8.84
21791	23098	24484	25953	2751
621638	790141	864641	883434	916184
1090	1155	1224	1298	137
620548	788987	863417	882137	91480
18000	18900	19845	20837	2187
600	600	700	700	70
80000	84000	88200	92610	9724
18022	22450	37197	38127	3961
116622	125950	145942	152274	15943
503926	663037	717475	729863	75537
	3113 7.00 21791 621638 1090 620548 18000 600 80000 18022	3113 3113 7.00 7.42 21791 23098 621638 790141 1090 1155 620548 788987 18000 18900 600 600 80000 84000 18022 22450 116622 125950	3113 3113 3113 7.00 7.42 7.87 21791 23098 24484 621638 790141 864641  1090 1155 1224 620548 788987 863417  18000 18900 19845 600 600 700 80000 84000 88200 18022 22450 37197 116622 125950 145942	3113 3113 3113 3113  7.00 7.42 7.87 8.34  21791 23098 24484 25953  621638 790141 864641 883434  1090 1155 1224 1298  620548 788987 863417 882137  18000 18900 19845 20837 600 600 700 700  80000 84000 88200 92610  18022 22450 37197 38127  116622 125950 145942 152274

# THE INNTOWNER Total Project Value Room & Related Operations Plus Restaurant & Bar For a Period of 5 Years

Year [1]	1	2	3	4	5
Total Project Income		66000	# 4 # h # E	729863	755373
Before Debt Service	503926	663037	717475	129003	וכככו.
Debt Service (1.3 DCR) [22]	442200	442200	442200	442200	442200
Cash After Debt Service	61726	220837	275275	287663	31317
Present Value at 16% Per Annum	53212	164118	176357	158874	14910
Cummulative Present Value of Cash Throw-Off	53212	217330	393687	552561	70166
InnTowner Valuation					
1988 Total Project	Income			<b>\$</b>	75537
times Income Multiplier [	23]				6.2
equals Predicted November	30, 1988 S	ales Pric	e	\$	472108
minus Mortgage Balance				\$	323825
equals Net Reversion (Befo	re Taxes)			<b>\$</b>	148282
Present Value of Ne	t Reversio	n at 16%		\$	70599
plus Cummulative Present	Value of	Cash Thro	w-Off	\$	70166
equals Present Value of th	e Equity				140766
times Discount Factor to	December 1	1, 1983 [2	4]		3.
equals December 1, 1983 Va	lue of the	e Equity			12387
plus Mortgage Loan				\$	330000
equals Project Value				\$	45387

FOOTNOTES TO SCHEDULE OF INCOME AND EXPENSES
TOTAL PROJECT INCOME AND TOTAL PROJECT VALUE FOR THE
PROPOSED 120 ROOM INNTOWNER HOTEL

[1] Year

Fiscal year for cash flow valuation is September 1, through August 30. The projection period begins as of September 1, 1984.

The value of the going concern will be discounted back to December 1, 1983 assuming all carry costs during the contruction phase are capitalized into the construction budget and only equity values must be discounted back to December 1, 1983.

[2] Available Room Nights

120 rooms x 365 nights = 43,000 available room nights

[3] Percent Occupancy

Because of name recognition and market awareness, the Inntowner will not achieve its projected annual occupancy rate of 70 percent right away. The opening is scheduled for September 1984 which will allow the InnTowner, nonetheless, to achieve relatively high occupancy rates in its first year due to opening in time for the traditional Madison peak season of September through November. Since much of the peak season demand is generated by university related educational, and athletic activities, the InnTowner is well-located to participate in the high fall occupancy rates.

It is therefore estimated that the occupancy rate will grow to 70 percent in the third fiscal year from 55 percent and 65 percent in the first and second fiscal years, respectively.

#### [4] Rate Average

The market analysis for the InnTowner indicates that the primary market for the subject will be university related programs including continuing education and conferences. Because of this targeted market segment and its location adjacent to the University of Wisconsin campus, the subject will have to structure its rates to be within the university and state government's per diem rates. This has been the approach of Howard Johnson's Downtown, the InnTowner's principal competitor, and the strategy has resulted in high occupancy and strong profits for that establishment.

University and state government per diems are currently the following:

Lodging (single)	\$34.00
Breakfast	4.25
Lunch	5.25
Dinner	11.00

Effective July 1, 1984, the university and state employee per diems will be:

Lodging	\$36.00
Breakfast	4.25
Lunch	5.25
Dinner	11.00

There is no double rate. Conceivably two university/ state employees could submit separate receipts totaling \$72.00 for their lodging expenses.

Increases to the state per diem allowances are considered annually by the Joint Committee on Employment Relations on recommendations from the Department of Employment Relations. There is no set method for increasing the per diems although the general rate of inflation in lodging costs together with the level of supply of rooms within the per diem limit are considered.

The effect of increases in the state's per diem rate will be to insure a rate increase in the Madison market as a whole.

The average rate used here by the appraisers, however, reflects the current rate structure. This is a more conservative approach because it is expected that a higher rate structure will prevail. It is quite likely that the InnTowner cash flow will exceed that in this appraisal pro forma. In that event, actual debt coverage ratios and equity returns would outperform current projections.

Therefore, we estimate that there will be a \$1 per year increase in the average room rate to reflect the likely continued inflationary increases and the calculus of state per diem rate increases. However, the second year will likely reflect a \$2 rate increase over the first year because of the lower introductory rate during the start-up year.

The first year rack rates of \$36 to \$44 are competitive with Howard Johnson's rates of \$44 to \$51 and may be compared to the rack rates of other competitors in Exhibit 8.

#### [5] Public Rooms

Based on national averages, income from public rooms is generally expected to be between 1 and 2 percent of total income. The InnTowner management projects meeting room income to be \$8,400 per year which is 1.1 percent of room revenue and approximately the same percentage of total revenues. Since the InnTowner's management has stated that they will be making their money by room revenues, with the meeting facilities to augment, support, and provide an important means to attract lodging business, this percentage of revenue gained by meeting room revenue seems appropriate.

#### [6] Payroll

Currently, payroll costs for hotels/motels built after 1970 and with occupancies of 70 percent to 79 percent are 13 percent of room revenue.

Additional payroll expenses of 1 percent in the first fiscal year will be incurred due to start-up and training during the first year of operation. These additional operating costs, however, are partially absorbed in capital budget allowances.

Subsequent to the first year of operation, payroll costs of 13 percent of room revenue are appropriate and should remain at that percentage since inflationary increases in payroll costs are expected to parallel increases in the average room rate.

[7] General and Administrative

General and administrative expenses of approximately 5 percent are appropriate for hotels/motels built after 1970, in the north central region, and with sales under 2.5 million dollars (Pannell Kerr Forster, <u>Trends in the Hotel Industry - 1982 Edition</u>).

[8] Advertising and Promotion

The InnTowner management plans on spending 2 percent of room revenue on advertising and promotion. averages for this category are 3 to 3-1/2 percent (Pannell Kerr Forster, Trends in the Hotel Industry -1982 Edition). Several factors which relate to the InnTowner's anticipated market explain why a lower rate of expenditure may be appropriate. The primary market segment of university related business represents a relatively small number of "customers" in that there are many room nights generated on a repeated basis by scheduling of events by a few key event/meeting/ conference coordinators. The fall peak season also requires less advertising and promotion because Madison hotels and motels, particularly near campus, are all heavily occupied. Transient business related to visitors to the univeristy and visitors to and outpatients of the hospital will seek lodging by location and this location will benefit without massive advertising and promotional expenditures.

#### [9] Utilities

Utilities are estimated by InnTowner management to be \$2.22 per room rented. \$2.22 x 70 percent occupancy x 43,800 available room nights = \$68,065. These estimates were developed on recent experience of a newly built motel in the same community, designed by the same architect, and maanged by the same firm. This budget is also very close to figures drawn from national averages.

The breakdown of utility expenses is:

Gas	\$ .71/room	32%
Electricity	1.30/room	59%
Sewer & Water	21/room	9%

TOTAL \$2.22/room occupied 100%

Madison Gas and Electric and the Madison Water Utility estimate the rate increases for 1984 to be approximately:

Gas 3% Electricity 5% Sewer & Water 8%

Therefore, the weighted average is:

Gas	.03	X	.32	=	.010
Electricity	.05	X	.59	=	.030
Sewer & Water	.08	X	.09	=	.007
					.047

However, since this estimate of approximately 5 percent increase for 1984 is affected by large one-time reductions in the price of gas to the utility company, the appraisers chose to employ a 7 percent rate of increase in future years as more typical of anticipated rate changes.

#### [10] Maintenance

Estimated by InnTowner management to be \$100 per room.  $$100 \times 120 \text{ rooms} = $12,000 \text{ per year}$ . The \$100 per year per room figure is greater than the Westowner's initial

budget of \$75 per room because of proximity to campus and to a high density, student residential neighborhood.

Maintenance expenses are assumed to increase at 8 percent per year.

#### [11] Leased Equipment

Leased equipment is comprised of televisions and telephones.

Leased 19 inch color televisions with AM/FM radio are to be in all guest rooms. InnTowner management estimates rental expense to be \$12,305 annually.

The telephone system is to be leased on a traditional seven year lease-to-purchase arrangement. InnTowner management estimates the annual cost to be \$11,569. This lease expense is not included in the Telephone Net (see Footnote 12 to this Exhibit).

#### [12] Telephone Net

Since January 1983 telephone deregulation has permitted economies from privately owned switchboard equipment and surcharges to be added to guest telephone charges. Prior to these trends, telephones were a net loss item in most hotels/motels.

The small net income in this category projected by InnTowner management is approximately the 0.1 percent of total revenues which the appraisers have seen in two other Madison hotels in 1983. Consequently, the appraisers apply a rate of 0.1 percent of total revenue.

#### [13] Other Income

Other income including gift shop, game room, vending machine, courtesy van, and miscellaneous can occasionally reach 2 percent of room revenue, based on national averages. InnTowner management suggested receipts would

total approximately 2-1/2 percent of room revenues, but the appraiser's estimate 2 percent to be the more prudent figure.

[14] Current plans utilize a hotel management contract between FranCorp., Inc., and North Central Management, Inc. This contract provides a fee of the grantor of 3 percent of gross revenues or 10 percent of gross operating profit including restaurant revenues.

There is a ceiling on fees of \$90,000. However, the appraiser is concerned only with rent values of the restaurant rather than the contribution of management and has applied the minimum fee of 3 percent as a property management fee to restaurant and bar rents. Hotel management fees were then set at 3 percent in the first year, 4 percent in the second, and 5 percent of total room revenues. As a result, in the 5th year, total management fees charged to the real estate are \$66,024 plus \$1,376 for a total of \$67,400.

[15] Restaurant and Bar - Available Square Feet

Restaurant 1,450

Bar 640

Kitchen 1.023

3,113 Square Feet Total (exclusive of outdoor terrace)

The restaurant and kitchen are appropriately sized for a 100-seat capability (Pannell Kerr Forster "Guidelines and Rules of Thumb - Hotel and Motel Planning and Operations."

[16] Restaurant and Bar - Rent per Square Foot

For purposes of estimating the value of the real estate as opposed to the value attributable to restaurant and bar management, it is necessary to infer a market rental to the restaurant, bar, and kitchen area. This distinction must be made in the appraisal process even though there will be unity of ownership of the InnTowner

lodging and eating facilities as well as a unity of management in the lodging and eating facilities.

Many restaurants which might otherwise be comparable are in owner-occupied space. There are several comparable lease situations which we are able to cite in deriving a market rent for the restaurant/bar/kitchen space.

Ginza of Tokyo currently leases space in the Trading Post Shopping Center on Odana Road. This operation currently occupies approximately 4,600 square feet of space at a base rental rate of \$6.50 per square foot per year under terms of a five year lease which will end in 1986. Ginza was responsible for all improvements t the shell space including the kitchen. Moreover, they are responsible for all utilities, taxes, and insurance. escalators and overage rental provisions now add approximately \$0.50 to the annual rental for an overall rate of \$7 per square foot. The Ginza lease tends to be at a somewhat lower rate than other retail shell space including that of the Westowner's retail mall and other suburban space such as that built by Flad Development. This may well be due to an inability of restaurants to compete for first quality space.

The Mandarin Palace in the University Hills Plaza was leased in November 1982 at a base rent of \$6 per square foot with an additional rent of 6 percent of gross receipts over a floor of 600,000. The tenant pays utilities, and there are escalators with respect to common area charges, taxes, and insurance. This small shopping center has experienced significant difficulties and the rent may be a bit below market as a result.

The most recent (1981) <u>Dollars and Cents of Shopping Centers</u>, Urban Land Institute, pegs the average 1980 restaurant shell space rent at \$6.50 per square foot.

Based upon this analysis the estimated annual rental which can be expected from the InnTowner's restaurant shell space without kitchen equipment is \$7 per square foot.

Restaurant and bar rents are forecast net of vacancy because it is assumed that a restaurant will be an existing and ongoing enterprise which complements and is necessary to gain and maintain the InnTowner's proposed Best Western affiliation.

[17] Restaurant and Bar Space Management Fees

Since the appraisers are concerned only with the rent values of the restaurant they have applied a 3 percent property management fee to restaurant and bar rents (see Footnote 14 to this Exhibit).

[18] Insurance

Property insurance is estimated by InnTowner management to be \$18,000 annually. While this amount includes restaurant and bar and could, therefore be recast to exclude those items which a tenant restauranteur would pay them, \$18,000 is used as there will be an identity of interest between hotel and restaurant entities.

[19] Licenses and Permits

Estimated to be \$600 per year. These fees may increase in the future.

[20] Real Estate and Personal Property Tax

Currently the subject's land is assessed at \$448,000.

It is difficult to estimate what figure the InnTowner will be assessed at. Madison's valuation of hotels and motels is highly variable, for example: the Westowner improvements are currently assessed at \$14,583 per room, the Concourse is over \$33,000 per room, Howard Johnson's Downtown is \$14,387 per room, the Sheraton is \$14,012 per room, and the Inn on the Park is \$10,169 per room. While there is no real pattern here, the assessor seems to like the \$14,000 to \$15,000 range, including public spaces.

A \$18,000 per room value is more reasonable.

- \$ 18,000 Per room \_\_\_\_\_120 Rooms
- \$2,160,000 Improvement Assessment

  448.000 Land Assessment
- \$2,608,000 Total Estimated Assessment

The 1983 mill rate was \$22.2436/\$1,000 and it is estimated that the 1984 mill rate will be approximately 10 percent higher, or \$24.47/\$1,000. The equalization rate has been 97.76 percent so the estimated equalized mill rate is \$24.47/97.76 = \$25.03.

- So, \$2,608,000 Total Estimated Assessment  $\underline{x.02501}$  Estimated Equalized Mill Rate
  - \$ 65,226 Estimated Property Tax

Personal property tax was \$88.05 per room for the original 96 room Westowner. Personal property tax might be estimated for the InnTowner as 120 rooms x \$90 per room = \$10.800.

#### Therefore:

- \$ 65,226 Estimated Real Estate Tax
  \_\_\_\_\_10,800 Estimated Personal Property Tax
- \$ 76,026 Estimated Real Estate and Personal Property Taxes

Use: \$ 80,000

With a national trend to reduce federal block grants to the city and a state trend in Wiconsin to skimp on state aids to schools and city welfare budgets, the appraisers believe it wise to budget for a 10 percent increase in net mill rates for the foreseeable future.

[21] Reserve for Replacement of Furniture, Fixtures, and Equipment (FF & E)

The industry rule of thumb of 2 percent of total room revenue (Pannell Kerr Forster, "Guidelines and Rules of Thumb - Hotel and Motel Planning and Operation") would yield approximately \$18,000 for the first year reserve requirement.

Due to the sensitivity of room rates and repeat business to the quality and upkeep of a hotel, it is felt that higher annual reserve requirement for FF & E replacement is appropriate.

The management agreement contemplates a 2 percent reserve requirement in the first two years and a 3 percent reserve thereafter.

This is appropriate since the InnTowner marketing strategy is to offer quality with competitive pricing, and room revenue base is a little low to generate refurbishment reserves necessary to maintain quality and sustain repeat business with a continued 2 percent reserve requirement.

#### [22] Debt Service

Debt cover requirements on hotel and motel properties have been trending down over the past year. Debt cover ratios declined to 1.30 for the first and second quarters of 1983. Given the size of the loan and the recent trends, the debt service on a 3,300,000 loan at 13.125 percent interest rate, is covered with a healthy 1.5 debt cover ratio in the first normalized year of operations which is fiscal years two.

# [23] Income Multiplier

Market evidence exists to the effect that hotels and motels are currently being valued by investors in the range of 6-1/4 to 6-1/2 times the net income (information gained from interviews—see Footnote 4).

[24] The discount factor over the nine months is .75 (year) times 16 percent per annum equity rate of return which equals 12 percent. A 12 percent discount is equal to 88 percent or 0.88.

Madison market (see Footnote 4, Exhibit 15). The VALTEST test of the \$4,500,000 value estimate was made under the additional conservative worst-case assumption of now appreciation during the projection period. Even under these assumptions, construction of the proposed hotel would anticipate a modified internal rate of return (MIRR) before taxes of 16.73 percent, which achieves the targeted minimum equity rate of return of 16.00 percent, and a MIRR after taxes of 14.05 percent. These calculations provide a check on and demonstrate the reasonableness of the appraised values.

Based upon this analysis, the estimated market value of a fee simple interest in the proposed 120-room InnTowner Hotel as if complete as of December 1, 1983, assuming financing is available at 13.125 percent, 30 year amortization, with no participation is:

FOUR MILLION FIVE HUNDRED THOUSAND DOLLARS
(\$4,500,000)

# D. Valuation of the Subject Land

# Methodology

The appropriate methodology for valuation of the subject land is the sales comparison market value approach. There are a sufficient number of market transactions involving parcels in the immediate area with the same zoning to infer from the market the value of the subject land by the sales comparison

approach to market value. Most of the comparable sales are quite recent. See Exhibit 16, Comparable Land Sales.

#### 2. Most Probable Buyer

The most probable buyer of the subject is a developer/ investor who is willing to purchase the property for future development or hold it and resell it to the ultimate developer in the next several years.

# 3. Adjustment Process for Comparable Sales

Each comparable is scored in a similar manner (see Exhibit 17). The weighted point score matrix which details the calculation of a total point score for both the comparable and the subject is found in Exhibit 18.

To estimate the fair market value of the subject property, based upon the sale prices of the comparables, adjustments are made to account for the differences in the price sensitive attributes of the comparables and the subject property.

The subject site is 74,335 square feet and receives a size score of 5 because it is a large commercially developable site.

Linkages are extremely sensitive to price. Sites with easy access to and frontage on major arterials command higher prices as do those which are visible to traffic traveling in both directions on major arteries. The subject site, therefore,

#### EXHIBIT 16

#### COMPARABLE SALE NO. 1

Address: 2635 University Avenue

Volume/Page: 5132/95

Type of Document: Real Estate Mortgage

Date of Sale: Recorded November 22, 1983

Grantor: Texaco, Inc.

Grantee: Ray Pickett Investments, a partnership

Price: \$138,000

Size in Square Feet: 15,500

Price per Square Foot: \$5.80

Frontage: 140 feet on University Avenue

Financing:

Zoning: C2

#### Comments:

Former Texaco gas station and Goodyear tire outlet sold by Texaco, Inc., to Ray Pickett, long time lease operator of station. Closing eminent - price \$137,000 for corner lot with 15,500 square feet of land. Building and tanks assigned value of \$47,000 with \$90,000 assigned to land for \$5.80 per square foot. Higher price might have been available from Mazur property at 2631 University Avenue but Howard Mazur was reluctant to bid until Ray Pickett decided to continue in business with his son despite expected withdrawal of Texaco from market.

#### COMPARABLE SALE NO. 2

Address: 2110 University Avenue

Volume/Page: 5090/69-73

Type of Document: Land Contract

Date of Sale: Recorded November 9, 1983

Grantor: Jane Ferm, G. Starr Nichols, Ann N. Earl

Grantee: David Johnson

Price: \$177,500

Size in Square Feet: 33,000 SF

Price per Square Foot: \$3.60

Frontage: 120 feet on University Avenue

Financing Terms: \$37,000 downpayment, balance of \$140,000 at

9% interest, with a balloon payment 12/31/86.

Monthly payments are \$1,126.50.

Zoning: C2

Comments:

33,000 square feet of land including two small cabins at rear of lot and old home on historic register. Home presently has three apartment units including a three-bedroom flat at \$650 per month, a two-bedroom at \$350 per month, and a small two-bedroom at \$370 per month. Property sold from estate of Nichols family to Davis Johnson, developer, for \$117,500 on land contract with \$40,000 down, three-year term, 10 percent interest payable monthly. \$77,500 assigned to value of triplex leaving \$100,000 for developable land. Buyer closed on November 1, 1983, having obtained permission to build 20 apartment units at the back of site and permission to remodel historic building from three to eight units. Total of 25 new units for \$100,000 = \$4,000 per unit. \$100,000 for land requires no adjustment for terms since land leases are currently at 10 percent. Assigning 5,000 square feet to existing house leaves 28,000 square feet of land for \$100,000 or \$3.57, rounded to \$3.60 per square foot.

# EXHIBIT 16 (Continued) COMPARABLE SALE NO. 3

Address: 2627 University Avenue

Volume/Page: 5089/14-15

Type of Document: Warranty Deed

Date of Sale: September 1, 1983

Grantor: Gilbert S. Rosenberg

Grantee: Leon E. Rosenberg and Irwin H. Rosenberg,

as tenants in common

Price: \$87,875

Size in Square Feet: 18,500

Price per Square Foot: \$4.75

Frontage: 143 feet on University Avenue

Financing Terms: Cash

Zoning: C2

#### Comments:

Former Clark Station owned by Mazur family, currently being redeveloped by owner with six, two-bedroom, two-bath apartments on second floor plus approximately 6,000 square feet of commercial/retail service on first floor. Cash offer to owners in June 1983 of \$105,000 for 18,500 square feet of land. Rejected when two partners bought out third partner on a basis of \$85,000. Poor access and no rear alley. Cost per square foot of land is \$4.59 to \$5.67 or approximately \$4.75 as of September 1, 1983.

COMPARABLE SALE NO. 4

2508-24 University Avenue Address:

Volume/Page: 2048/13

Type of Document: Land Contract

Date of Sale: July 15, 1980

Nathaniel W. Sample and Virginia B. Sample Grantor:

HUM Associates, a partnership consisting of Grantee:

Jerome J. Mullins and Carol M. Mullins

Price: \$324,000

Size in Square Feet: 36,425

Price per Square Foot: \$8.89

Frontage: 328 feet on University Avenue

\$45,000 at execution, \$279,000 balance, Financing Terms:

9-1/8% interest, payment of \$1,665 by 8/1/80, \$2,305 per month beginning 9/1/80, balloon on

3/31/87.

Price per Square Foot: \$7.77

Zoning: C2

Comments:

The property included in the sale is all land and buildings bordered by the city green belt on the west, elevated Campus Drive on the north, Highland Avenue on the east and University Avenue on the south except thge Lombardino's building at the corner of Highland and University Avenues along with the underlying land and except the red brick building at the corner of Highland and Campus Drive along with the underlying land. The remaining buildings are considered to have no salvage value.

CASH EQUIVALENCY CALCULATIONS: COMPARABLE NO. 4

Present Value of \$2,305 monthly payment beginning 8/1/80, ending 3/31/87 (80 payments)	\$124,697
Present Value of balloon payment of \$255,850 on 3/31/87	_111,672
Total Discounted Value	236,369
Plus Downpayment and Initial Payment of \$1,665	46,665
Total Cash Equivalent Price	\$283,034 ======
Cash Equivalent Price Per Square Foot	\$7.77 =====

<sup>\*</sup> Market Rate in July 1980, <u>Investment Bulletin</u>, American Council of Life Insurance Companies

#### EXHIBIT 16 (Continued)

#### COMPARABLE SALE NO. 5

Address: 2375 University Avenue

Volume/Page: 1054/423

Type of Document: Warranty Deed

Date of Sale: April 16, 1979

Grantor: Anthony Thousand

Grantee: Mohs Realty Corporation, Inc.

Price: \$27,000

Size in Square Feet: 4,835

Price per Square Foot: \$5.58

Frontage: 70 feet on University Avenue

Financing Terms: Cash

Zoning: C2

Comments:

Presently used as a parking lot and Fotomat Store. There is blacktopping on the lot and the Fotomat Store is a leasehold improvement. Mohs owns the Ivy Inn adjacent to this parcel.

#### EXHIBIT 17

# POINT ALLOCATION FORMULA BY CATEGORY FOR LAND SALE COMPARISON

SIZE 10%	5 = Less than 10,000 square feet 3 = Between 10,000 and 20,000 square feet 1 = More than 20,000 square feet
ACCESS 40%	<pre>5 = Corner lot on two through streets 3 = Average access 1 = Poor site access because of restricted     turns or congested access route</pre>
FRONTAGE 30%	<pre>5 = More than 200 feet fronting on     University Avenue 3 = 125 to 200 feet fronting on     University Avenue 1 = Less than 125 feet fronting on     University Avenue</pre>
VISIBILITY 10%	<pre>5 = Unobstructed from both directions from a     major arterial 3 = Unobstructed from both directions from a     local arterial 1 = Visibility limited</pre>
SALVAGABLE BUILDING COVER 10%	<pre>5 = Buildings still useful and able to carry     the property in the interim 3 = More land than buildings but buildings     still have some life 1 = Mostly land area</pre>

#### WEIGHTED SCORE MATRIX FOR COMPARABLE LAND SALES BASED UPON PRICE SENSITIVE ATTRIBUTES

ATTRIBUTE	WEIGHT	2635 UNIVERSITY	2110 UNIVERSITY	2627 UNIVERSITY	2508-24 UNIVERSITY	2375 UNIVERSITY	SUBJECT 2408-32 UNIVERSITY
Physical Attributes							
Size of Site	10%	3/ •30	5/ .50	3/ •30	5/ .50	1/ .10	5/ .50
Salvagability of Building Cover	10%	3/ •30	1/ .10	1/ .10	5/ .50	1/ ,10	1/ .50
Linkages							
Site Access	40%	5/2.00	3/1.20	3/1.20	5/2.00	5/2.00	5/2.00
Frontage	30%	3/ .90	1/ .30	3/ .90	5/1.50	1/ .30	5/1.50
Visibility	_10%	5/ .50	3/ .30	5/ .50	5/ .50	3/ .30	5/ .50
TOTAL POINT SCORE	100%	4.00	2.40	3,00	5.00	2.80	4.60
	:						
Sale Price		\$138,000	\$177,500	\$ 85,000	\$324,000	\$ 27,000	
Date of Sale		11/83	11/83	9/83	7/80	4/79	
Adjusted Sale Price		\$138,000	\$177,500	\$ 87,875	\$283,022	\$ 27,000	
Square Feet		15,500	33,000	18,500	36,425	4,835	74,335
Adjusted Price per Square Feet		<b>\$5.80</b>	<b>\$</b> 3.60	\$4.75	\$7.77	\$5.58	
Total Point Score		4.00	2.40	3.00	5.00	2.80	4.60
Price per Square Feet Point Score		\$1.45	\$1.50	\$1.58	\$1.55	\$1.99	

<sup>\*</sup> See specific comparable sheet for discussion where Adjusted Sale Price is different than Sale Price.

receives scores of 5 for access, frontage, and visability. The site has 341 feet of frontage on University Avenue.

The subject received a low score of 1 for the salvagability of the existing building cover which was operating at or below break-even with significant obsolescence and in need of rehabilitation in excess of that which would be justified by the available rents.

The price per square foot for each comparable is divided by its point score and the results are also found in Exhibit 18.

The mean point score per square foot is applied to the point score of the subject to indicate a central tendency value of \$552,000, or \$7.43 per square foot. These calculations are detailed in Exhibit 19. The range of estimate yields a high of \$627,000, or \$8.43 per square foot and a low of \$479,000, or \$8.43 per square foot.

It can be concluded that the selection and weighting of the price sensitive factors reflected buyer behavior since the R-squared regression factor (see Appendix E) is a high 85.1 percent which indicates a very successful scoring process.

Given the mean value estimate of \$552,000, or \$7.43 per square foot for the subject land value, the appraisers estimate the value of the subject land as of December 1, 1983, to be:

FIVE HUNDRED FIFTY THOUSAND DOLLARS

(\$550,000)

#### EXHIBIT 19

# LAND VALUATION - MOST PROBABLE PRICE COMPUTATION USING MEAN PRICE PER POINT EQUATION METHOD

Number of sales = Subject Size =

5 74335

	SUE	JECT	COMPARA	ABLE SALES	POIN	r scores	
			======= 1	2	3	======================================	• <b>••••</b> 5
\$ PRICE / SO	QUARE FOOT	>	5.80	3.60	4.75	7.77	5.58
FACTORS V	VEIGHTS						
1 SIZE		5	3	5	3	5	
2 ACCESS	. 4	5	5.	3	3	5	5
3 FRONTAGE	• 3	5	3		3	5	
4 VISABILITY		5	5	3	5	5	3
5 SALVAGE OF BLDG COVER 6	•1		3	1	1	5	1
7							
8							
9							
10							

FACTORS x WEIGHTS	SUBJECT	COMPARAB	LE SALES			
		1	2	3	4	5
1 SIZE	. 5	•3	•5	•3	. 5	.1
2 ACCESS	2	2	1.2	1.2	2	2
3 FRONTAGE	1.5	•9	• 3	- 9	1.5	• 3
4 VISABILITY	• 5	• 5	• 3	.5	• 5	•3
5 SALVAGE OF BLDG COVER		•3		. 1	.5	.1
6	0	0	0	0	0	0
<b>7</b>	70	0	ō	٥	σ	Ō
	0	0	0	0	0	0
	0	0	0	0	0	0
10	0	0	0	0	0	0
TOTAL SCORE	4.6	4	2.4	3	5	2.8

#### EXHIBIT 19 (Continued)

COMPARABLE SALE NUMBER	ADJUSTED SELLING PRICE PER SQFT	WEIGHTED POINT SCORE	PRICE PER SQFT PER WEIGHTED POINT SCORE
	5.8	4	1.45
2	3.6	2.4	1.50
3	4.75	3	1.58
4	7.77	5	1.55
5	5.58	2.8	1.99
6	0	.00001	.00
	0	.00001	.00
8	0	.00001	.00
9	0	.00001	.00
10	0	.00001	.00
			8.08

Central Tendency (Mean):

The mean price per sqft per point  $(x) = \frac{8.080190}{----} = 1.616038$ 

Where:

<b>x</b>	X	(x-x)	(x-x)	n	n-1
1.45	1.616038	166038	.0275686	5	4
1.5	1.616038	116038	.0134648		
1.5833333	1.616038	032705	.0010696		
1.554	1.616038	062038	.0038487		
1.9928571	1.616038	.3768190	.1419926		
0	1.616038	0	0		
0	1.616038	0	0		
0	1.616038	0	0		
0	1.616038	0	0		
0	1.616038	0	0		
			.1879444		

Dispersion about the mean = the square root of  $\begin{array}{c} -2 \\ (x-x) \\ \hline n-1 \end{array}$ 

Central Tendency

High Estimate

#### EXHIBIT 19 (Continued)

Therefore, 1.616038 +/-.2167628 The Value Range is: 1.832801 or 1.399275 to 4.6 Since the subject's point score is: \$/SQFT Value Score 6.44 1.399275 4.6 7.43 1.616038 4.6 8.43 1.832801 4.6 Since the square-footage of the subject is: 74335 It follows that: Estimated Value SQFT \$/SQFT 478717.4 or 74335 6.44 Low Estimate

7.43

8.43

74335

74335

479000

552000

627000

or

552309.1

626644.1

This represents a per room value for the proposed hotel of \$4,583 which is at the low end of typical costs for 1983 standard quality hotel/motel projects and mid-range for 1983 economy hotel/motel projects. [5] On a per room comparative basis, therefore, the subject land is well priced for the contemplated hotel use.

[5] Motel/Hotel "Insider" Newsletter

#### CERTIFICATE OF APPRAISAL

We hereby certify that we have no interest, present or contemplated, in the property and that neither the employment to make the appraisal nor the compensation is contingent on the value of the property. We certify that we have personally inspected the property and that according to our knowledge and belief, all statements and information in the report are true and correct, subject to the underlying assumptions and limiting conditions. Based on the information and subject to the limiting conditions contained in this report, it is our opinion that the market value, as defined herein, of the proposed 120-room InnTowner Hotel as if complete as proposed and financed with a non-participation, 13.125 percent, 30 year loan with a debt cover ratio of 1.50 in the second fiscal year, as of December 1, 1983, is:

FOUR MILLION FIVE HUNDRED THOUSAND DOLLARS

(\$4,500,000)

Of this amount, the value of the subject land as of December 1, 1983, is:

FIVE HUNDRED FIFTY THOUSAND DOLLARS

(\$550,000)

James A. Graaskamp, Ph.D., SREA, CRE

Fraser B. Gurd, MS

DECEMBER 7, 1983

#### JAMES A. GRAASKAMP

#### PROFESSIONAL DESIGNATIONS

SREA, Senior Real Estate Analyst, Society of Real Estate Appraisers

CRE, Counselor of Real Estate, American Society of Real Estate
Counselors

CPCU, Certified Property Casualty Underwriter, College of Property Underwriters

#### **EDUCATION**

Ph.D., Urban Land Economics and Risk Management - University of Wisconsin Master of Business Administration Security Analysis - Marquette University Bachelor of Arts - Rollins College

#### ACADEMIC AND PROFESSIONAL HONORS

Chairman, Department of Real Estate and Urban Land Economics, School of Business, University of Wisconsin Urban Land Institute Research Fellow
University of Wisconsin Fellow, Omicron Delta Kappa Lambda Alpha - Ely Chapter
Beta Gamma Sigma, William Kiekhofer Teaching Award (1966)
Urban Land Institute Trustee

#### PROFESSIONAL EXPERIENCE

Dr. Graaskamp is the President and founder of Landmark Research, Inc., which was established in 1968. He is also co-founder of a general contracting firm, a land development company and a farm investment corporation. He is formerly a member of the Board of Directors and treasurer of the Wisconsin Housing Finance Agency. He is currently a member of the Board and Executive Committee of First Asset Realty Advisors, a subsidiary of First Bank Minneapolis. He is the codesigner and instructor of the EDUCARE teaching program for computer applications in the real estate industry. His work includes substantial and varied consulting and valuation assignments to include investment counseling to insurance companies and banks, court testimony as expert witness and the market/financial analysis of various projects, both nationally and locally, and for private and corporate investors and municipalities.

#### FRASER B. GURD

#### **EDUCATION**

Master of Science - Real Estate Appraisal and Investment Analysis, University of Wisconsin - Madison

Bachelor of Science - Architecture, University of Wisconsin - Milwaukee

#### ACADEMIC HONORS

Graduate National Scholarship, American Institute of Real Estate Appraisers, 1977-1978

#### PROFESSIONAL EXPERIENCE

Mr. Gurd is a practicing real estate analyst and consultant. Previously he was a Lecturer in the Department of Real Estate and Urban Land Economics, School of Business, University of Wisconsin. His experience includes the valuation and analysis of commercial and residential properties, project feasibility studies, financial analysis, and computer applications in real estate valuation and financial analysis. He has been a Project Underwriter with a national residential mortgage guarantor.

#### APPENDIX A

SYNOPSIS OF
GENERAL COMMERCIAL DISTRICT ZONE
C-2, Sec. 28.09(3), Zoning Code

Maximum Floor Area Ratio: 3/1

Maximum Height: 3 stories or 40 feet

Minimum Lot Area: Applicable only to residential

Type of Unit

Efficiency
One Bedroom
Two Bedroom
Additional Bedrooms
Lodging Rooms

Minimum Lot Size (in sq. ft.)
700
1,000
1,300
+ 300 per bedroom
400 per room

Yard Requirement: Applicable only to residential

Front Yard 20 feet deep
Rear Yard 35 feet deep
Side Yards 0 in subject area

Useable Open Space: Applicable only to residential

Type of Unit
Lodging Rooms
Efficiency or One-Bedroom
Additional Bedrooms

Area in Sq. Ft.
160 for each room
160
160 for each bedroom

#### Parking:

(a) Residential

Type of Unit	No. of Stalls Required
Lodging Room	.50
Efficiency	•75
One Bedroom	1.00
Two Bedroom	1.00
Three or More Bedrooms	1.00

(b) Motels or Hotels

One stall for each lodging room plus one stall for each dwelling unit.

(c) Restaurants

Stalls equal in number to 10 percent of the seating capacity.

(d) Commercial and Retail

One stall per every 300 gross square feet.

#### APPENDIX B

#### CITY PROPERTY TAX ASSESSMENT DATA FOR THE SUBJECT

PARCEL: 0709-211-0101-3 2412 UNIVERSITY AV 53753

ADD'L INFORMATION: ADDRESSEE: FIORE COAL & OIL CO

> NO. AGENT: P 0 B0X 4010 MANAGER: NO MADISON WI 53711 MORTGAGE HOLDER:

LOT DATA: ASSESSMENT:

LAND: 340,000 ASSMT AREA:
BLDG: 140,000 REGRS DIST:
TOTAL: 480,000\* CODE: WIDTH: DEPTH:

CODE: 50 FT: 52:633.00 TOTAL: SHAPE: CORNER THRU CLASS: COM

ZONING: C2

PREVIOUS LAND: 340,000 UNITS-USE: 287
BLDG: 140,000 ZONING: C2
TOTAL: 480,000 FRONTAGE STREET 8854 NET TAXES: 10,676.93 0226.00

0346.00 1324 0224.00 3854

LEGAL DESCRIPTION: SEC 21, T7N, R9E PART OF E 1/2 OF NE 1/ 4 BES ON N LINE OF UNIVERSITY AVE, 9 FT

LOT: BLK: (CONTINUED)

PARCEL: 0709-211-0101-3 LOT: BLOCK:

ROD NO SEC 21, T7N, R9E PART OF E 1/2 OF NE 1/ 4 BEG ON N LINE OF UNIVERSITY AVE, 9 FT 01 W FROM A PT WHERE SD LINE INTERS THE E

LINE OF HIGHLAND AVE EXTD NLY, TH N 8 DE G 10 MIN E 344.6 FT TO SLY R/W LINE OF C

M ST P & P RR, TH ELY ALG SD R/L 353.2 63

FT, TH S 6 DEG 5 MIN E 342.75 FT TO N LI NE OF UNIVERSITY AVE. TH S 82 DEG 36 MIN 04

W ALG N LINE SD AVE, 346 FT TO POB. EX CEPT THE S 150 FT OF THE E 120 FT. ALSO

EXCEPT LAND IN UNIVERSITY AVE EXPRESSMA

06 Y

#### APPENDIX B (Continued)

POOR POOR

AV 53753 PARCEL: 0709-211-0102-1 2408 UNIVERSITY

ADDRESSEE: FIORE COAL & OIL CO ADD'L INFORMATION:

> AGENT: NO MANAGER: NO P 0 B0X 4010 MADISON WI 53711 NO MORTGAGE HOLDER:

LOT DATA: ASSESSMENT:

LAND: 108,000 ASSMT AREA:
BLDG: 24,000 REGRS DIST:
TOTAL: 132,000\* CODE: WIDTH: DEFTH:

SQ FT: 18,000.00 SHAPE: NORMAL LOT CLASS: COM

PREVIOUS LAND: 108,000 UNITS-USE: 091 PLDG: 24,000 ZONING: C2

TOTAL: 132,000

FRONTAGE STREET NET TAXES: 2,936.16 0120.00 8854

LEGAL DESCRIPTION: SEC 21, T7N, R9E PART OF NE 1/4 THE S 150 FT OF E 120 FT OF THE FOL - BEG IN C

LOT: BLK: (CONTINUED)

> PARCEL: 0709-211-0102-1 LOT: BLOCK:

RCD NO SEC 21, T7N, R9E PART OF NE 1/4 THE S 150 FT OF E 120 FT OF THE FOL - BEG IN C ENTER OF UNIVERSITY AVE ON W LINE OF NE

1/4 OF NE 1/4 OF SEC 21, TH NLY ALG THE 1/8 LINE 23 RODS M/L TO R/W OF C H ST P

03 & P RR, TH ELY ALG R/W 366.5 FT, TH SLY TO PT ON UNIVERSITY AVE 404 1/5 FT E OF

OH POB, TH WLY ALG UNIVERSITY AVE TO POB.

#### APPENDIX C

WISCONSIN STATE JOURNAL 11/12/83



Metro digest Page 2
Want ads Page 4
Death notices Page 4

# UW considers wing addition to hospital

By Roger A. Gribble Education reporter

A study has been launched on the need for a one-story addition to a wing of the \$100-million University of Wisconsin Hospital and Clinics to expand the Wisconsin Clinical Cancer Center, according to Madison Chancellor Irving Shain.

cellor Irving Shain.

Shain told the Board of Regents
Friday the Medical School dean and
faculty have a dream of a three-module addition to the hospital and regents shouldn't be surprised if he pregents a request for such an addition.

His comments came as the board approved the lease of space at 2711 Marshall Court near the hospital to house part of the hospital's Ultrasound and Radiologic Technology Program.

Shain said part of the program is now housed in the nearby Veterans Administration Hospital, but that hospital won't provide the space after Nov. 30.

Shain said the additional space needed by University Hospital is for its teaching and research programs.

"That whole hospital is crammed and 1300 (University Avenue, a building housing the dean's office and basic science program) is jammed too," he said.

Shain estimated the cost of the hospital addition at \$2.5 million to \$3 million.

"We are also putting together a request for a federal grant to help fund it," he added.

The hospital, opened in 1979, contains 1,448,000 gross square feet of space.

#### APPENDIX D

111583

#### THE INNTOWNER

#### PROJECT DESCRIPTION

The project will be designed to serve the mid price market accommodation needs of the near West side, University of Wisconsin Campus, University of Wisconsin and Veterans Administration Hospitals.

The proposed hotel project will have 120 guest rooms in a 4-story elevatored brick structure. It is anticipated that a Best Western affiliation will be obtained.

In addition to the lobby and front desk, the first floor will have a 100 seat cafe and lounge. Five rooms containing a total of 4000 square feet will seat over 400 people for meetings and seminars.

The lower level will have a 1700 square feet of meeting room space with the capability to provide an amphitheater classroom for up to 75 people using seats at built-in tables with full conference audio visual equipment, teaching aids and teleconferencing capability.

Other lower-level amenities will include a whirlpool/sauna and exercise room.

The site consists of 74,335 square feet on the corner of University and Highland Avenues. There will be 125 parking spots on-site for a 1.1 to 1 ratio. The project will contain approximately 70,867 square feet.

#### SUMMARY SF 1718 LOWER LEVEL: Meeting Rooms/Classroom Whiripool/Sauna/Exercise/Game 1180 Laundry/Empl Lounge/Housekeeper 1099 978 Mechanical/Equip/Maintenance 320 Public Toilet 701 Storage 9,168 Total Floor Area Canopy FIRST FLOOR: 312 Lobby 228 Front Desk 792 Offices 4027 Meeting Rooms 640 Bar 1450 Cafe Outdoor Terrace 1023 Kitchen 260 Public Toilets (2) 680 Storage Gifts & Florist 96 4 - Single Rooms - King 7 - Double Rooms - 2 Double Beds 1 - Handicapped - King 1 - Exec. Suite - Murphy-Queen Housekeeping Room 17,488 Total Floor Area

#### APPENDIX D (Continued)

111282

Project Description

SF

SECOND FLOOR:

18 KIng

12 Double Doubles
3 Handicapped Double Doubles

3 Handicapped King 1 Executive Suite 2 Maid/Storage

Total Floor Area

14,959

THIRD FLOOR:

9 King

20 Double Doubles

3 Handicapped Double Doubles

3 Handicapped King

1 Executive Suite Murphy-Queen

1 Executive Suite King

Total Floor Area

15,362

FOURTH FLOOR:

3 King

22 Double Doubles

3 Handicapped Double Doubles

4 Handicapped King

1 Executive Suite Murphy-Queen

1 Maid/Storage

Total Floor Area

13,890

GUEST ROOM SUMMARY

3 Executive Suites Murphy/Queen

2 Executive Suites King

45 Kings

70 Double Doubles

TOTAL BUILDING AREA INCLUDING LOWER LEVEL (4 Story)

70,867

Access:

Two driveway cuts off University Avenue. One driveway off Highland Avenue. Exit from Campus Drive Westbound adjacent to the site. Exit from Campus Drive Eastbound via University Avenue one block west of

site.

Zoning:

C-2 General Commercial. Intended use permitted.

Soil:

Soil tests are complete - no serious conditions

Visibility:

Visibility from Campus Drive will be accomplished by the 4-story building height with appropriate signage visible to East and WestBound traffic on this major

west-isthmus corridor.

Competition:

Nearest competitive hotel is a 163 unit Howard Johnson on Johnson Street, near the Capitol Square 2 miles east of the subject. The lvy Inn, a 56 unit motel, is located 1 block east of the site, but is not considered to be competitive with the proposed

project.

#### APPENDIX D (Continued)

#### Project Description

Utilities:

Gas - 12" main located in front of site on University Avenue

Sanitary Sewer - 20" main located in front of

site on University Avenue

Storm Sewer - 30" main located in front of

site on University Avenue

Electricity - Surface and underground high voltage cable on University and Highland Avenues Water - 8" main located in front of site on

University Avenue

Telephone - Underground and overhead adjacent

to site

#### Room Amenities:

The guest room design will combine the atmosphere of the home with the durability of contract line quality furniture. A professional interior design firm is being consulted.

The singles are being marketed to the commercial guest with good quality King beds, working desks with desk lamps and touch button telephones. Credenzas, parsons tables, and overstuffed upholstered chairs will be used instead of the traditional triplex dresser/pedestal table decor.

All rooms will have 19" color televisions with am/fm radios and cable or satellite television. All walls will be vinyl covered. Baths will have toilet and tub/shower combinations with ceramic tile walls and floors. Large vanity/sink combinations will be outside the bath.

#### APPENDIX E

#### THE INNTOWNER

North Central Management, Inc.

AS OF SEPTEMBER 7, 1983
118 Units
Full Service
Approximately 57,234 Square Feet

Building Contract - (Includes Demolition & Site Development) 67,234 Square Feet	2,225,000
F F & E **  Motel  Restaurant	354,000 300,000
Design & Engineering	50,000
Market Study & Appraisal	7,000
Franchise Fees	10,000
Construction Interest & Taxes	200,000
Title Insurance	10,000
Legal & Organizational	85,000
Development Contract	225,000
Pre-Opening	34,000
Contingency	70,000
	<b>\$3,570,000</b>
Land	540,000
TOTAL	\$4,110,000

Average Daily Rate - Projected \$37.00 = \$1.06 per \$1000 of room cost

\*\*This cost is exclusive of the MATV, Television, and Telephone Equipment which is projected to be leased and the lease payments are included in the expenses on the Proforma Income Statement.

#### EXPLANATION OF INCOME AND EXPENSES

Rates and Expenses as of August 1983

REVENUE Room Revenue

Single \$36 Double \$44

\$48 - \$56 Suite

Govt. & Univ. Rate \$34 & \$40

Double Occupancy 35%

Average Rate with allowance for Discounts and Government Rates

Actual Average Rate August 1983 - \$37

Guest Valet Revenue

Game Room

Telephone Receipts-Local Telephone Receipts-LD Vending Machine Income Meeting Room Revenue

Courtesy Van Gift Shop Other

Rooms Occupied X \$ .14

Rooms Occupied X Rooms Occupied X

Rooms Occupied X 1.79 Rooms Occupied X

Fixed at \$700/month Fixed at \$150/month Fixed at \$300/month Fixed at \$100/month

**EXPENSES** Management

3% of gross revenue or 10% of combined GOP-whichever is greater

Manager

Salary

Desk Clerks

24 hour desk - 178 hrs/wk @ \$4.50/hr + \$1,000/mo Front

Desk Manager

Housekeeping

Executive Housekeeper - @ \$1,000/mo

Salary, \$12,000

Maids - .44 hrs/room @ \$3.90/hr = \$1.72/room + project hrs 3/day

Laundry

Labor .10 hrs/room @ \$3.90 =

\$0.39/room

Maintenance & Grounds

One full-time employee, salary

\$1,000/mo, 80% allocated to motel and

One part-time employee @ \$4.00/hr

X 40 hrs. X 80%

Sales and Caterina

Department

Sales & Catering Director, \$16,000/yr + bonus, 50% billed to restaurant

Sales Secretary, \$10,800/yr,

50% billed to restaurant

Catering Coordinator, \$12,000/yr,

50% billed to restaurant

#### APPENDIX F (Continued)

EXPENSES (continued)

Houseman-Porter 93 hrs/wk @ \$3.90/hr + parking lot

attendent

Bookkeeping \$13,000/yr - 50% of cost to The

InnTowner

Payrol | Tax 11%

Employee Benefits Uniforms, health insurance for

Manager, Sales and Catering Director, Executive Housekeeper, Bookkeeper and

Front Desk Manager, meals and

Incentive.

Training & Development Management and Front Desk Training

Seminars and Annual Best Western

Meeting

Auto Expense Courtesy Vans and Manager mileage

Linen Replacement \$0.32/room rented

Supplies Cleaning \$0.18/room occupied

Guest Room
Office
Laundry
Other
.33/room occupied
.34/room occupied
.22/room occupied
.10/room occupied

Spa & Maint. \$75/month Fixed

Best Western Franchise Travel Guide, Marketing,

Reservations, Dues, Star Reservation

Terminal

Long Distance Telephone Cost \$1.62/room

Local Telephone Lease telephone equipment - including

TELCO line

Utilities Gas \$ .71/room Electricity 1.30/room

Total \$2.22/room occupied

Advertising & Promotion 2% of Sales

Accounting & Data Proc. Annual Statement & Taxes by CPA

Monthly internal P & L

Credit Cards 1.7% of Revenue

Repairs & Maintenance \$100/unit

#### APPENDIX F (Continued)

#### EXPENSES (continued)

Real Estate Tax Tax Comparable - Best Western The Westowner (with indoor pool and

restaurant) 96 rooms, 1983 assessment 1982 mill rate 25,780/1,000 at 100%

of assessed value

NOTE: full assessment and tax not

payable until January 1986

Lease Telephone and TV equipment is

typically leased on a seven year lease/purchase plan

#### RESTAURANT

#### INCOME:

(Open for three meals per day, plus banquets)

Breakfast 75 covers @ \$ 3,50*	X 360 \$ 94,500
Lunch 100 4,75*	171,000
Dinner 50 10.00*	180,000

Banquet & Meetings 300,000 \$ 745,500

SAY \$ 750,000

#### **EXPENSES:**

(Ratios per industry average and local experience)

Food & Beverage Cost - 34% Payroll - 29% Other - 18%

<sup>\*</sup> Includes beverage

#### APPENDIX G

111083

Rooms Available	43,800	43,800	43,800
Rooms Occupied - Projected	24,090	28,470	30.660
Occupancy	55%	457 \$39.00	70
Average Rate	\$37.00	337.00	\$40.00
Revenue			
Room Revenue	\$891,330	\$1,110,330	\$1,226,400
Other Income	7 777	1 004	4,292
Guest Valet Revenue	3,373	3,986 8,400	8,400
Meeting Room Revenue	8,400	5,694	6,132
Game Revenue	4,818 3,614	4,271	4,599
Telephone Receipts - Local	43,121	50,961	54,881
Telephone Receipts - Long Dist	8,913	10,534	11,344
Vending Machine Income Courtesy Van	1,800	1,800	1,800
Gift Shop	3,600	3,600	3,600
Other	1,200	1,200	1,200
Total Other Income	\$78,839	\$90,446	\$96,249
TOTAL REVENUE - MOTEL	\$970,169	\$1,200,776	\$1,322,649
Operating Expenses			
Direct Expenses			
Manager & Asst. Manager	25,000	25,000	25,000
Sales & Catering Salaries	17,500	17,500	17,500
Bookkeeping Salary	6,500	6,500	6,500
Training & Development	4,800	4,800	4,800
Auto Expense	12,000	12,000	12,000
Employee Benefits	8,416	8,416	8,416
Wages:			
Desk Clerks	60,000	60,000	60,000
Housekeeping	57,705	65,239	69,008
Laundry	9,395	11,103	11,957
Houseman Porter	22,864	22,864	22,864
Maintenance & Grounds	16,260	16,260	16,260
Payroll Taxes	23,675	24,691	25,200
Total Wages	189,899	200,157	205,287
Linen Replacement	7,709	9,110	9,811
Susplies:			
Cleaning Supplies	4,336	5,125	5,519
Guest Room Supplies	7,950	9,395	10,116
Office Supplies Expense	8,191	9,680	10,424
Central Office Expense	1,200	1,200	1,200
Laundry Supplies	5,300	6,263	6,74
Pool Supplies	900	900	900
Other Supplies	2,409	2,847	3,066
Total Supplies	30,285	35,410	37,97
Postage -	1,884	1,884	1,684
Guest Valet Charges	3,132	3,701	3,98
Franchise Fees:			
Best Western Monthly Fees	2 <b>B</b> ,000	28,000	28,000
Star Reservations - Operations	200	200	20
Total Best Western Fees	28.300	28,300	28,30
Long Distance Telephone Exp	39.026	46,121	49,66
Local Telephone Expense	8,970	8,970	8,97
Utilities:			
Electricity	31,317	37,011	39,85
Fuel & Gas	17,104	20,214	21,76
Water, Sewer, Salt	5,059	5,979	6,43
Total Utilities	53,480	63,203	68,06

## APPENDIX G (Continued)

	Service a deliberation of			
120 - 0	TEAR LASH FLUM			

Debt Service		444,108 148,158	
NET OPERATING INCOME	\$424,141	\$592,266	\$682,023
7	75.32	69.62	
TOTAL OPERATING EXPENSES			\$1,390,626
Televisions Total Indirect Expenses T Revenue	10.72	10.31	10.2
Total Indirect Expenses	183,209	201,889	211,862
Televisians	12,305	12,305	12,305
Talashasa Lasca	11,569	11,569	11,569
Real Estate Taxes	80,000	80,000	80,000
License Fees & Permits	600 ·	600	600
Insurance - Property	18,000	18,000	18,000
Managesent Fee	60,735	79,416	89,389
Indirect Expenses			
GROSS OPERATING PROFIT - COMBINED	607,349	794,156	893,886
Other - 18% SROSS OPERATING PROFIT - RESTAURANT	142,500	142,500	142,500
Payroll - 29%			
Food & Beverage Cost - 34%	tertes e i		
Less Expenses:	607,500	607,500	607,500
Restaurant - Gross Revenue	750,000	750,000	750,000
ROSS OPERATING PROFIT - MOTEL	\$464,849	\$651,656	\$751,386
I Revenue	52.1%	45.7%	43.2
Total Direct Expenses	505,319	549,120	571,263
Total Other Expenses	7,800	7,800	7,800
Other Operating Expenses	1,800	1,800	1,800
Outside Contract Services	6,000	6,000	6,000
Total Repairs & Maintenance	11,800	11,800	11,800
Equipment Maintenance			
Building Maintenance Grounds Maintenance			
Repairs & Maintenance:			
Cash Over/Short	U		
Legal Expense	0	0	
Contributions	1,200	1,200	1,200
Dues & Subscriptions	1,440	1,440	1,440
Vending Machine Expense	6,023	7,118	7,565
Bad Debts	0	0	7.75
Crdt Crd Fees/Travel Agt Comm	16,493	20,413	22,485
Data Processing	3,000	3,000	3,000
Accounting	1,260	1,260	1,260
Percent of Total Revenue	2.0%	2.01	2.0
Total Advertising & Promo	19,403	24,016	26,453
Advertising Consultant Other Media Advertising			
Entertainment			
Travel			
Directory Advertising			
Promo Mailing			
Billboards		,	
Littlefud a procueres			
Printing & Brochures			

#### APPENDIX H

## VALTEST CONFIRMATION OF 120-ROOM INNTOWNER HOTEL VALUATION

## INPUT ASSUMPTIONS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

- 1. ENTER PROJECT NAME ? INNTOUNER HOTEL
- 2. ENTER PROJECTION PERIOD ? 5
- 3. DO YOU WANT TO ENTER EFFECTIVE GROSS REVENUE INSTEAD OF NOI? N
  - N.O.I. YEAR 1? 503926
  - N.O.I. YEAR 29 663037
  - N.O.I. YEAR 3? 717475
  - N.O.I. YEAR 4? 729863
  - N.O.I. YEAR 5? 755375
- 4. ACQUISITION COST: ? 4500000
- 5. DO YOU WANT TO USE STANDARD FINANCING? Y OR N?Y
  - MTG. RATIO OR AMOUNT, INT., TERM, NO PAY/YR ? 3300000, .13125, 30, 12
- 6. ENTER RATIO OF IMP #1/TOTAL VALUE, LIFE OF IMP #1? .88, 15 IS THERE A SECOND IMPROVEMENT? Y OR N? N
- 7. DEPRECIATION METHOD, IMPROVEMENT #1 ? 1
  - IS PROPERTY SUBSIDIZED HOUSING ? Y OR N ?N
  - IS PROPERTY RESIDENTIAL? Y OR N? N
- 8. IS OWNER A TAXABLE CORPORATION? Y OR N ?Y

CORPORATE FEDERAL ORDINARY TAX RATE COULD BE :

- 17% 46% (1978 LAW, EFFECTIVE 1979)
- 16% 46% (1981 LAW, EFFECTIVE 1982)
- 15% 46% (1981 LAW. EFFECTIVE 1983 & THEREAFTER)

MAXIMUM CORPORATE CAPITAL GAIN ALTERNATIVE TAX RATE IS 28%

#### (PLUS STATE RATE)

#### ENTER:

- 1) EFFECTIVE ORDINARY RATE 2) EFFECTIVE ORDINARY RATE (YEAR OF SALE)
- ? .46. .46
- 9. RESALE PRICE (NET OF SALE COSTS) ? 4500000
- 10. IS THERE LENDER PARTICIPATION ?N
- 11. ENTER OWNER'S AFTER TAX REINVESTMENT RATE (%)? 9.5
- 12. ENTER OWNER'S AFTER TAX OPPORTUNITY COST OF EQUITY FUNDS (%)? 9.5

#### AFTER TAX CASH FLOW PROJECTION INNTOWNER HOTEL DATE 12/01/83

#### DATA SUMMARY 中语中语语中语语中语语中语中语语

MTG. ANT .: \$3,300,000. ACQUISTN COST: \$4.500.000. 13.125% MTG. INT.: \$503,926. NOI 1ST YR: 30. YRS MTG. TERM: \$1,200,000. ORG. EQUITY: \$61,999. CTO 1ST YEAR:

\$441,927. DEBT SERVICE 1ST YEAR:

MTG. CONST.: .1339174

IMP. #1 LIFE: 15. IMP. #1 VALUE: \$3,960,000.

INC. TX RATE: 46%

OWNER: CORPORATION SALE YR RATE: 46%

DEPRECIATION IMPROVEMENT #1 : STRAIGHT LINE

NON-RESIDENTIAL PROPERTY

REVERSION: HOME LENDER PARTICIPATION: CASH THROW-OFF: NONE

HO REPRESENTATION IS MADE THAT THE ASSUMPTIONS BY LANDMARK RESEARCH INC. ARE PROPER OR THAT THE CURRENT TAX ESTIMATES USED IN THIS PROJECTION WILL BE ACCEPTABLE TO TAXING AUTHORITIES. NO ESTIMATE HAS BEEN MADE OF MINIMUM PREFERENCE TAX. CAPITAL LOSSES IN THE YEAR OF SALE ARE TREATED AS ORDINARY LOSSES (SECTION 1231 PROPERTY) AND ARE CREDITED AGAINST TAXES PAID AT THE ORDINARY RATE AT THE TIME OF SALE. FOR THE PURPOSE OF THE MODIFIED INTERNAL RATE OF RETURN (M.I.R.R.) CALCULATION, NEGATIVE CASH IN ANY ONE PERIOD IS TREATED AS A CONTRIBUTION FROM EQUITY IN THAT PERIOD.

		MTG INT &	TAX	TAXABLE	INCOME	AFTER TAX
YEAR	ION	LENDERS %	DEP	INCOME	XAT	CASH FLOW
1.	503926.	432576.	264000.	-192651.	-88620.	150619.
2.	AA3037.	431272.	264000.	-32236.	-14830.	235940.
3.	717475.	429786.	264000.	23689.	10897.	264651.
4	729863.	428093.	264000.	37770.	17374.	270562.
5.	755375.	426164.	254000.	65211.	29997.	283451.
	*3349476	±2147890.	\$1320000.	\$-98217.	<b>\$-45182.</b>	\$1205221.

#### APPENDIX H (Continued)

RESALE PRICE: LESS MORTGAGE BALANCE: PROCEEDS BEFORE TAXES: LESS LENDER'S %: NET SALES PROCEEDS BEFORE TAXES:	\$4,500,000. \$3,238,253. \$1,261,747. \$0.	YR B4 TAX EQ DIV: DEBT COVER RATIO:	5.1665% 1.5250
RESALE PRICE: LESS LENDER'S %: NET RESALE PRICE: LESS BASIS: TOTAL GAIN: EXCESS DEPRECIATION: EXCESS DEP. FORGIVEN: CAPITAL GAIN: ORDINARY GAIN:	\$4,500,000. \$0. \$4,500,000. \$3,180,000. \$1,320,000. \$0. \$0. \$1,320,000. \$0.		
TAX ON ORDINARY GAIN: TAX ON CAPITAL GAIN: PLUS MORTGAGE BAL: TOTAL DEDUCTIONS FROM NET RESALE PRICE:	\$0. \$369,600. \$3,238,253. \$3,607,853.		
NET SALES PROCEEDS AFTER TAX:	\$892,147.		

IF PURCHASED AS ABOVE, HELD 5 YEARS & SOLD FOR \$4,500,000. THE MODIFIED I.R.R. BEFORE TAXES IS 16.7263% AND AFTER TAXES IS 14.0493% ASSUMING AN AFTER TAX REINVESTMENT RATE OF 9.5%, AND OPPORTUNITY COST OF 9.5%

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### APPENDIX H (Continued)

# MORTGAGE ANALYSIS INNTOUNER HOTEL \*\*\*\*\*\*\*\*\*\*\*

		MORT	MORT	DEBI		MTG.
YEAR	IОИ	INT.	AMORT	SERV	DCR	BAL.
1.	503926.	432576.	9352.	441927.	1.140	3290648.
2.	663037.	431272.	10656.	441927.	1.500	3279993.
3.	717475.	429786.	12142.	441927.	1.624	3267851.
4.	729863.	428093.	13835.	441927.	1.652	3254016.
5.	755375.	426164.	15764.	441927.	1.709	3238253.
AVG	\$673,935.				1.525	

#### 

#### BEFORE TAX EQUITY DIVIDEND

		YR END		CASH	RETURN
YR	ION	EQUITY	THUOMA	ORG EQ	CUR EQ
1.	\$503,926. \$	1,209,352.	\$61,999.	.0517	.0513
2.	663,037.	1,220,007.	221,110.	.1843	.1812
3.	717.475.	1,232,149.	275,548.	.2296	.2236
4.	729,863.	1,245,784.	287,936.	.2399	.2311
5.	755.375.	1,261,747.	313,448.	.2612	.2484

ORIGINAL EQUITY: \$ 1200000

#### APPENDIX I

# LAND VALUATION - POINT SCORE METHOD CONFIRMATION

Computation of Least Squares Fit of Sales Price and Property Score

-	 	4.1	-
[S			

				2	2	
Sale		Y	х	У	X	XY
	1	5.8	4.	33.64000	16.00000	23.2
	2	3.6		12.96000		8.64
	3	4.75		22.56250		14.25
	4	7.77	5	60.37290	25.00000	38.85
	5	5.58	2.8	31.13640	7.840000	15.624
	6	0	0	0	0	0
	7	0	0	0	0	0
	8	0	0	0	0	0
	9	0	0	0	0	0
	10	0	0	0	0	0
		27.5	17.2	160.6718	63.60000	100.564

#### [STEP 2]

[STEP 3]

The sum of y 's = (The sum of Y 's) - 
$$n(Y)$$

The sum of x 's = (The sum of X 's) - 
$$n(X)$$
  
= 4.432000

The sum of xy = (The sum of XY) - 
$$n(X\overline{Y})$$

#### APPENDIX I (Continued)

```
[STEP 4]
  b = slope of price point relationship
        The sum of xy
                       = 1.345668
    The sum of x
[STEP 5]
 a = intercept
   = \overline{Y} - b\overline{X} = .8709025
[STEP 6]
                          (The sum of y 's) - b(The sum of xy)
 Syx = The square root of -----
                                         n - 2
     = 2.411781
[STEP 7]
                The sum of xy
                The square root of
  (The sum of x 's) x (The sum of y 's)
          .9229344
 2
         .8518078
```

#### APPENDIX I (Continued)

[STEP 8]

COMPARABLE NUMBER	WEIGHTED POINT SCORE	ESTIMATED PRICE PER SQFT	ACTUAL PRICE PER SQFT	RESIDUAL ERROR
1	4	6.25	5.8	.45
2	2.4	4.10	3.6	•50
3	3	4.91	4.75	.16
4	5	7.60	7.77	17
5	2.8	4.64	5.58	94
6	0	.00	0	•00
	0	.00	0	.00
8	O	.00	0 -	.00
9	0	.00	0	.00
10	0	.00	0	.00
		NET ERI	ROR	.00