

EXTERNALITIES IN HOUSE PRICES:
EVIDENCE FROM THE TURKISH REAL ESTATE
MARKET

DİDEM KÜÇÜKDOĞAN
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EVIDENCE FROM THE TURKISH REAL ESTATE
MARKET
KONUT FİYATLARINI ETKİLEYEN DIŞ FAKTÖRLER:
TÜRKİYE GAYRİMENKUL PİYASASI ÖRNEĞİ

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STATEMENT OF ORIGINALITY

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ÖZET

Bu çalışmada konut değerlerine etki eden faktörler regresyon analizi ile incelenmiştir. Çalışmada kullanılan datalar konut kredisine uygun 340 adet konut için düzenlenmiş değerlendirme raporlarından alınmıştır. Bu sebeple tüm konutlar, fiziksel, çevresel ve hukuksal olarak yerinde görülerek incelenmiştir ve bu inceleme çalışmada alınan sonuçların güvenilirliğini sağlamaktadır. Çalışmada çeşitli ilçelerde bulunan 340 adet konutun değerine etki eden 22 adet faktör çoklu regresyon analizine tabi tutulmuştur. Araştırmanın sonuçları, bölgenin hitap ettiği gelir grubunun, oda sayısının, balkon sayısının, manzarasının, otoparkının, kullanım alanının, yeni deprem yönetmeliğine uygun olmasının ve faiz oranlarının konut fiyatlarını etkilediğini göstermiştir. Bu sonuçlar, konut yatırım kararında, vergisel ve kamulaştırma işlemlerinde, ipotekli konut finansmanı işlemlerinde ve diğer konut değerlemesi gerektiren işlemlerde veri tabanı oluşturmak için kullanılabilir.

ABSTRACT

In this study, the factors affecting the real estate prices are examined by using regression analysis. The data used in the study is taken from evaluation reports for bank loans, subject to 340 houses. Therefore, all the houses are investigated physically, environmentally and legally to provide reliable results. In this study; 22 criteria affecting the value of 340 houses located in various districts, are analyzed by multiple regression method. According to findings, income level of the neighbourhood, number of rooms, number of balconies, views, parking facilities, gross usage area, suitability to new earthquake regulations and interest rates have impacts on the housing prices. The findings of study shall be considered declining investment on housing project, tax and condemnation transactions, mortgage system and all transactions which require housing valuation to form a database.

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1. INTRODUCTION

Owning a house has a significant role on peoples' lives by making them feeling secure. Istanbul has the problem of population increase and lack of housing since the beginning of immigrations from rural areas to Istanbul in 1950s. Housing increased in, parallel with increase, too much but in low quality causing visual pollution and unplanned construction. But the construction of local roads people bored of their homes tend to look for suburban houses.

In addition, the mortgage credits, make people to purchase new houses easily. With the decrease of interest rates people tend to purchase houses as investment. Housing also cause the house prices to increase too much.

Buying or selling houses, expropriation, heritage issues, taxing issues, receiving payment again debt should be considered while valuating a house. The commonly accepted valuation methods all over the world are totally adjustable to every kind of economic, social and financial issues. In order to make a neat valuation, the factors which affect the valuation of houses should be examined in detail. This is the purpose of this study.

In the second part of the study, the status of house on economic and social world, the increase in demand of housing and their results will be examined.

In the third part, the improvements of housing in the world, in Turkey and in Istanbul will be examined.

In the fourth part, the case of valuation of housing, the importance of valuation of housing, the methods of valuation of housing and the factors which affect valuation of housing will be examined.

In the fifth part, the regression method which was used during the study, the commonly used data and the properties of these data will be mentioned.

In the sixth part, the results of this study is indicated and relevant suggestions for improvement of this study will be noticed.

2. LITERATURE REVIEW

Internal Factors :

Internal factors are directly related to the real estate. One can summarize them as physical conditions, utility, scarcity and transferability.

Physical Conditions: Physical conditions determines the value for the real estate and destroy it. For instance, land expert can consider the location, shape, infrastructure, topoFigurey, the surrounding ways and even the good or worse view of the land. In addition should consider the material used in construction and physical loss of value.

Utility : This term is used as a good in user's satisfaction. So, any material used in construction should be used in the right time and right place.

Scarcity : Supply is created based on the demand. If a good is useful and scarce then the market value is expected to be too high.

Transferability : If a good covers all the properties above except transferability, then this good has no market value at all.

External Factors :

External factors are not directly related to the real estate but to the other reasons. These reasons can be generalized as economical factors, socio-cultural factors, and regulations.

Economical factors : The income gained from real estate, current interest rates in the market, mortgage credit markets and the government behavior against these factors could be considered as the economical factors.

Socio – cultural factors : Socio – cultural factors influence the evaluation of real estate; environment, demography, traffic problems, noise, model of urbanization and architectural arrangements are some major socio – cultural factors.

Law and Regulations : Law and regulations may both create, affect and destroy the value of a real estate. In this case, the experts should focus on the law of land registry cadastre, city plan, rights related to the real estate and regulations which are determinant factors changing the properties of land. For instance, a recently planned autoway construction may have a great effect on this land.

Valuation decision of a real estate needs to be taken very carefully but there should be also certain concrete data beside this; Alp and Yılmaz study in 2004. This data consists of the structure of population and income level, the improvement capacity of the land, the security of the land against earthquake and natural disasters, accessibility to social places and shopping centers, the quality of the building, the architectural advantages, and possibility of ease in selling the land.

If we summarize above mentioned data, the valuation expert would come up with the best possible ways of utilization of the real estate. Different parcels would have different utilization possibilities so that the first step in the

selection of the choosing the sales data is important for the determination of the best way of using the real estate. The valuation expert would consider both the efficient usage of free land and the land real estate is constructed.

The efficient way of using term is related to the decision that there would be differences between ways of using of the lands even though the parcels seem physically alike. The best way of using a real estate is commonly related to the determination of market value.

There is scarcity of studies in Turkey on about the valuation of housing and the factors on house prices. Regarding to this issue, the foreign literature is firstly examined.

Wabe's study in 1971, the effect of location and status of housing regression analysis is used. The distance to city center, population rate, environmental quality and the age of house are taken as variables in this analysis.

In England and the USA, the supply-demand functions, income distribution, neighbourhood, the construction of the house and qualifications of it, proximity closeness to city center are the major of house pricing and they are examined by multiple regression analysis in Ball's study in 1973.

Goodman's study in 1979 which takes into account the characteristics of the house and house prices examines the distance of the house to city center, and qualification of house by the help of regression analysis. In this study, industrial areas which cause noise pollution affects the decision of purchasing a house.

Türel (1981) examines the factors which affect house prices to change and the current status of the markets in Turkey in Ankara. According to Türel dependent variable is the rent cost of the house and the independent variables are whether the house has two floors or not, on the ground floor or not, has heater or not, availability of elevator, number of rooms, gross area of the ground existence of old tenant, closeness to office and city center. In conclusion, the rent cost of houses are affected negatively in case of an old tenant, when house is remote from the city center, and located on the ground floor. On the other hand, the factors such as number of rooms, gross area of the house and hot water and elevator availability have positive effects on the rental rates.

Dubin and Sung (1987) examined the change of house prices through multi-centered cities by determining the constructive qualifications of houses with the help of the regression analysis. The age of house, number of rooms and bathrooms, the number of floors, elevator, garage and swimming pool opportunities are some major factors which affect the value of the house.

The 139 houses which were sold in 1999 in Hong Kong are used in a study by Tse & Love in 2000. The variables are age of the houses, closeness to the shopping centers, view of the houses and parking place availability. Regarding to the results of the regression analysis, availability of the autopark is a positive indicator but the view of the houses which shows the graveyard is a negative factor and caused the prices fall down.

Eğdemir's (2001) study covers the prices of houses regarding to the states and the factors causes change in prices. As a conclusion of the study, the socio-economic status of the state, available area for housing and views of the houses are the main factors which affect pricing. Since Istanbul has too many city centers, the variable of closeness to city is not very effective on prices.

Dökmeci's (2003) study which examines the relationship between rent cost and selling a house based on environmental factor, physical properties of the house, 1126 houses were attended to the questionnaire. As a conclusion, houses which have green area around are commonly accepted by the people. View of the house, closeness to city center are the cases which affects selling of a house rather than renting it.

As mentioned above, there is not enough studies which examines the factors that affects evaluation of housing. The difference of this study is that the data is obtained commonly from a construction company sales values and the related houses are credited by some banks.

3. IMPROVEMENT OF HOUSING

3.1 Improvement of Housing in The World

The industrial revolution in the 19th century caused an increase in the population of the cities. Since new factories and offices occurred, there was a need for housing of the employees. The problems which have been faced through in process showed that the infrastructure and planning is very important and common for a city. In the first quarter of 20th century, the social housing policy and caused by the improvements in technology and transportation.

After the Second World War, a number of West European countries faced with the scarcity of houses. As a result of this housing policy is diversified to be as supporting house producers directly or indirectly. Developed industrial countries had a great growth of their economy within 20 years after Second World War. This growth caused a great boom in housing sector. One could notice the increase in the number and quality of the houses during the 1970s.

The popularity of the relationship in between housing sector and capital can be explained by the result of 1970s and the economic depression afterwards. It is examined that the investors who may have a tendency to invest in industry have changed their mind and started to invest in housing sector in times of economic depression. The common reasons are the possibility of increase in employment.

In 1980s countries faced some economic problems and the positive improvement of housing sector turned reverse since there was an excess supply of houses.

In order to handle this situation, developed countries implemented supportive policies for consumers and producers; consumers were given the opportunity of long term payments by the governments to own houses and producers were encouraged to produce more.

The fast growth in last 10 years has intangible investments to increase and tangible investments are doubled. Today, both tangible and intangible investments are at their highest level. The most saturated market is European intangible market. The developing countries' markets are also in a high position because of the top level of developed countries' markets; as mentioned in Gürlelel's study in 2006.

Nowadays, all world markets have some economical crises. In the second half of year 2006, there was a recession on US housing sector. The US Central Bank FED increased the interest rates and low income consumers failed to pay their credits to the banks. This caused housing finance problems and liquidity crisis all over the world.

Before the big crisis, there were 5 big investment banks in the USA. These investment banks play the role of arranging long term resource transfer and were not responsible for collecting deposits. One of the important banks of the USA, Bear Stearns, was sold to JP Morgan at 236 million USD and 2,00 USD / share on March in 2008. The market value of the bank in January

was 20 billion USD. After the withdrawal of 17 billion USD from Bear Stears, FED understood that the bankruptcy was clear. In order to minimize the effects of this bankruptcy, FED declared it to the bankruptcy agency. FED insisted that Bear Stears should be delivered to JP Morgan. Bear Stears opened the auction by 84,00 USD/ share but they had to accept the 2,00 USD/share to JP Morgan. After the sale of Bear Stears to JP Morgan, The Bank of America purchased Merrill Lynch. Finally—the Lehman Brothers declared their bankruptcy. As a conclusion, FED has changed the status of USA'S two big investment banks Goldman Sachs and Morgan Stanley in order to support them.

The international crisis have started on August 2007, 13 American banks have declared their bankruptcy from that time. The bankruptcies accelerated in 2008 and 11 of other banks declared it. The total active capacity of the bankrupted banks is 173 billion 180 million USD.

3.2 Improvement of Housing in Turkey

The main determinant of housing demand is demography and improvement in population. Speed of increase in population, absolute improvement of population, change in a city, immigrants, number of households are the tools in order to measure population.

Table 1: Improvement of Population in Turkey

Years	Population (000)	Terms	Speed of Population Increase (Thousand)
1970	35.605	1970-1975	25.01
1975	40.348	1975-1980	20.65
1980	44.737	1980-1985	24.88
1985	50.664	1985-1990	21.71
1990	56.473	1990-2000	18.28
2000	67.804	2000-2007	5.63
2007	70.586		

*** TUIK Population Statistics**

According to the TUIK data, the population was 35,6 million in 1970 and 70.5 million in 2007. After 2000, Turkey has entered a new demographic process. The population growth rate tends to decrease after year 2000 in Turkey.

The need of housing can not be calculated based on the data of Turkey's population. In order to calculate the need of housing by using demographic data, one also need to consider the improvements in rate of urbanization, rate of immigration, size of household etc.

Housing stock is an important variable but one can not reach revised and accurate housing stock data in Turkey easily. The main reason of this problem is the houses without licences. There is no official data in Turkey which showing the accurate number of houses in Turkey. Turkey house examination statistics is the most current study which has published by TUIK in 1999. Regarding to this calculation, there are 16.236.000,00 houses

in Turkey in 2000. The number of licenced houses after year 2000 is shown on the Table 2 below.

Table 2 : The House Licences in Turkey in year 2000 after year 2000

Years	Construction Licence	Allowance of Using Houses
2000	315.162	245.155
2001	279.616	243.464
2002	161.920	161.491
2003	202.854	162.906
2004	330.446	164.994
2005	546.618	249.816
2006	600.387	295.389
2007	581.696	325.330

* TUIK Statistics, 2007

According to the formal data, the number of licenced houses is approximately 3 million. 30 percent of the houses are unlicensed in Turkey. So, this means 1 million houses are unlicensed in total. Based on this data, one can calculate that there are approximately 20 million houses in Turkey. TUIK formal data shows that between years 2000 – 2007 only 1.8 million houses have permission licence out of 3 million houses. The rate of houses which has permission licence is %61. Since a very high number of unlicensed houses is constructed without control, the numbers of unqualified houses is high too.

The % 68 of households in Turkey, stay at their own houses. 3.6 million of household are tenants and can be potential house owners in available situation and opportunities. The reasons of purchasing a second house can

be investment and rent, or as a summer house. Also, the way how they own the house is an indicator for households to buy a house.

Table 3 : The Way of Purchasing a House in Turkey

Financial Resources in order to Purchase a House	Rate (%)
Heritage+cash paymet	63
Borrowing money	23
Cooperative Buldings	8
House Credits	3
Others	3
Total	100

*Demir and Kurt, 2007

The resources which are used while purchasing a house are important for the costing of the house-Turkish people use their own savings while buying a new house. Other resources are the support of their family and borrowing money from friends.

If one divides Turkish society into to four parts, one see that the state supports social housing projects which are very suitable for low income citizens. On the other hand high income citizens are able to buy houses with their own savings. So, only average income and high income households are benefited from long term housing finance. The approximate number of households which are in the category of average and high income households is 7-8 million. Approximately %50 of this number have already

bought their own houses, so the remaining 3-4 million citizens are the potential target for long term housing finance system.

3.3 Improvement of Housing in Istanbul

Istanbul has a great importance in terms of its economical opportunities, population, immigration properties which causes the investments for housing to be obtained commonly in Istanbul.

After 1980, public and private sector investments were overinvested to Istanbul. This massive number of investments meanwhile caused some problems. People start to build unqualified houses in Istanbul with the effects of unplanned increase in population, expensive city life and lack of city infrastructure. On the other hand, in local areas of Istanbul there are qualified, luxury houses started to be built.

Table 4 : Istanbul & Turkey Population

Years	Istanbul Population	Turkey Population	Istanbul Share (%)
1970	3.019.000	35.605.000	8.5
1975	3.904.000	40.348.000	9.7
1980	4.741.000	44.737.000	10.6
1985	5.843.000	50.664.000	11.5
1990	7.309.000	56.473.000	12.9
2000	10.018.000	67.804.000	14.8
2007	12.573.000	70.586.000	17.8

* TUIK Population Statistics

The population of Turkey and Istanbul is shown on the Table 1.4. According to the table, the population increase of Istanbul is more than population increase of Turkey. But the birth rate of Istanbul is lower than Turkey's new birth rate. These figures indicate that the major reason behind the population rise in Istanbul is not birth rates but immigration. From 1970 to 2007, Istanbul's population was increased from 3 million to 12.57 million people which means it increased 4.19 times. (TUIK Population Statistics)

Table 5 : Istanbul's Immigration Status

Years	Istanbul Speed of Population Increase (%)	Net Immigration (person)	Net Immigration Rate (%)
1970-1975	5.14	441.242	12.75
1975-1980	3.88	290.842	6.72
1980-1985	4.17	299.175	5.65
1985-1990	4.47	656.677	9.98
1990-2000	3.31	407.448	4.60
2000-2005	2.75	252.000	2.35

If one examine the table 5, one can see that the net immigration has decreased. Based on this data, Istanbul's pace of population increase would be % 1.8 and yearly speed of immigration would be %0.45 in upcoming 10 years. This would also cause the number of households to decrease.

In year 2000, the size of household in cities is calculated as 3.81 persons. It is estimated that this number will be 3.45 persons in 2010 and 3.30 in 2015.

According to these estimations, the number of households in Istanbul is calculated as 2.9 million in year 2000. It is estimated that this number would be 3.44 million in 2010 and 4.08 million in 2015.

The main reason behind the construction of new houses in Istanbul will be the increase in the number of households within next 10 years. The second important reason would be the changing structure of cities. In housing market it is essential to have information about house stock. However it is quite difficult to obtain this information in Turkey especially in Istanbul. The reason of this problem is resourced by the unlicensed houses built by the construction companies.

The decrease in interest rates of Istanbul house market and partial economical recovery in 2004-2005 led to a fast increase in house market. This acceleration is also effective in years 2006 and in the first quarter of 2007. Housing and construction has become the fastest sector in growth within last three years.

The need of housing at city centers is increased nowadays. High income citizens prefer to purchase luxury housing projects in the city center or in locations to reach to city center but out of city housing projects. On the other hand average income citizens prefer to purchase at locations to reach to city center but apartment housing projects. The increase in urbanization and the tendency to purchase qualified houses are directly proportional to each other. Especially the businessmen in finance sector are looking for houses close to their offices and city center. For example, the residences in

Büyükdere Avenue. Main construction companies always see these high income citizens as a target market. The construction companies have a great profit from the sales of these projects. Another project for high income citizens is to serve houses with green areas and social facilities.

The high-average and average income consumers tend to purchase big scale family projects in housing. The long term payment opportunity and low interest rates make average income consumers to increase their requirements.

In 1970s, houses which were built in Tarabya, Levent and Etiler were planned to give people the opportunity to be out of the city. But now these places are all in the city center. In the 1990s, some old forest villages such as Zekeriyaköy, Uskumruköy, Bahçeköy, Demirciköy, Kilyos, Gümüşdere, Göktürk near Alibeyköy Dam, Kemerburgaz,, Beylikdüzü, Büyükçekmece, Çatalca, Beykoz, Polonezköy, Çamlıca, Kandilli, Pendik, Maltepe, Tuzla, Şile, Ömerli, Riva and Anadolu Hisarı became the living places of high income citizens. Istanbul housing market had a great year in 2005. Year 2006 was not that profitable but construction companies had good projects in this year. This made people to trust on housing sector as an investment tool. The places where new projects would be are Bahçeşehir-Ispartakule, Beylikdüzü-Büyükçekmece, Halkalı-Esenyurt, Göktürk-Kemerburgaz, Kilyos-Zekeriyaköy, Silivri, Ataşehir, Ümraniye-Çekmeköy, Samandıra-Ömerli, Kurtköy-Tepeören, Beykoz and Riva-Şile.

4. VALUATION OF HOUSING

4.1 The Case of Valuation and Valuation of Housing

Value of something shows one how important is it. The measure of this value is the price of the item. There would be difference between value of an item and price of it. The difference of these two words should be known well.

Price is the real sale value of the item in the market but value is the equivalent which a professional gives to the item in the market.

For this reason, price and value are the terms which are different than each other. So, the value of an item can be measured by its price but also can not be measured.

The valuation of real estate is determined by its construction status, its location, income of it, availability of transportation, status of infrastructure, type of the parcel in terms of its price.

4.2 Importance of Valuation of Housing

Real estates have important role in economical activities such as renting, purchasing-selling, the condemnation of intangibles etc..

In order to avoid the record economic activities, real estates should be recorded to accounts and land should be registered with their accurate values. Because real estate sector is commonly used for clearing the income which is obtained from off the record activities. For example, for money laundering, the real estate value is firstly declared as 10.000 TL. But after

that even if it is sold or revaluated, it is declared as 100.000 TL. By the help of these kinds of issues in real estate sector, government can not collect the true amount of taxes. This causes a shortage of taxes and income for our government.

Also by the help of the true valuation of intangibles, the demand for speculative real estate would decrease and the capital would be transferred to the real economy fastly.

The coordination of planned urbanization, choosing housing places, comparing the relationship between the connections of these housing regions, observance the price change in the market are the important reasons for having valuation of intangibles.

In Turkey, there is not written procedure which includes the information for real estate investors to follow. This is a lack of information and has to be solved.

For this reason, it would be great for Turkey to improve the studies in this field.

4.3 Appraisal Model

4.3.1 The Sales Comparison Approach

The sales comparison approach in a real estate appraisal is based primarily on the principle of substitution. This approach assumes that prudent individual will pay no more for a property than it would cost to purchase a comparable substitute property. The approach recognizes that a typical

buyer will compare asking prices and seek to purchase the property that meets his or her wants and needs for the lowest cost. In developing the sales comparison approach, the state licensed real estate appraiser attempts to interpret and measure the actions of parties involved in the marketplace, including buyers, sellers, and investors.

Method of Data Collection: Data are collected on recent sales of properties similar to the subject valued, called comparables. Sources of comparable data include real estate publications, public records, buyers, seller, real estate brokers and/or agents, appraisers, and others. Important details of each comparable sale are described in the appraisal report. Since comparable sales are not usually identical to the subject property, adjustments may be made for date of sale, location, style, amenities, square footage, site size, etc. The main idea is to simulate the price that would have been paid if each comparable sale were identical to the subject property. If the adjustment to the comparable is superior to the subject, a downward adjustment is necessary. Likewise, if the adjustment to the comparable is inferior to the subject, an upward adjustment is necessary. From the analysis of the group of adjusted sales prices of the comparable sales, the state licensed real estate appraiser selects an indicator of value that is representative of the subject property.

Steps in the Sales Comparison Approach

1. Selection of comparables; search the market for information on transactions, and other offering of properties similar to the subject.

Ideally, the comparable properties should be from the same neighborhood as the subject property. Though adjustments may be made for some differences between the subject property and the comparables, most of the following factors should be similar:

- Style of house
 - Size of lot
 - Age of house
 - Size of building
 - Number of rooms
 - Number of bedrooms
 - Number of bathrooms
 - Type of construction
 - Terms of sale
 - General condition
2. Specific data, similar to that collected for the subject property, should be collected for completed sales of at least three comparable properties. Often, sales data on more than those three will have to be studied. An analysis of the sales properties not used directly in the

report may be helpful in establishing neighborhood values, price trends and time adjustments.

- Verify information on each sale
 - Contact a knowledgeable source, usually one of the parties to the transaction.
 - Be prepared with as much factual information as possible
 - Make a checklist of important facts to be verified, including motives and local real estate market
 - Always identify yourself as an appraiser and explain why you need for this information.
 - Select relevant units of comparison and develop a comparative analysis for each unit.
 - Compare the comparable sale properties with the subject using the elements of comparison and adjust the sale price of each comparable appropriately.
 - Reconcile multiple indications of value into a single value indication, or a range of values.
3. Adjustments; to reflect the differences between subject and comparable properties, market oriented corrections called adjustments are made on the value of the comparable properties.

4.3.2 Cost Approach

The cost approach was formerly called the summation approach. The theory is that the value of a property can be estimated by summing the land value and the depreciated value of any improvements. The value of the improvements is often referred to by the abbreviation RCNLD (reproduction cost new less depreciation or replacement cost new less depreciation). Reproduction refers to reproducing an exact replica. Replacement cost refers to the cost of building a house or other improvement which has the same utility, but using modern design, workmanship and materials. In practice, appraisers use replacement cost and then deduct a factor for any functional disutility associated with the age of the subject property.

The cost approach is considered reliable when used on newer structures, but the method tends to become less reliable for older properties. The cost approach is often the only reliable approach when dealing with special use properties (e.g. -- public assembly, marinas).

Cost Approach Limitations:

- When improvements are older and do not represent the highest and best use of the land as though vacant
- In valuing investment properties that require lengthy development and construction periods
- When value estimates by the cost approach are not supported by market data

- When valuing other than a fee simple interest, adjustments are required to reflect specific real property rights being appraised

Steps in the Cost Approach:

1. Estimate the value of the site as though vacant and available to be developed to its highest and best use.
2. Estimate the direct (hard) and indirect (soft) costs of the improvements as of the effective appraisal date.
3. Estimate an appropriate entrepreneurial profit.
4. 2+3.
5. Estimate the amount of accrued depreciation
 - Physical deterioration
 - Functional obsolescence
 - External (economical) obsolescence
6. 4-5
7. Estimate the contributory value of any site improvements that have not already been considered.
8. 6+7+1
9. Adjustments

4.3.3 The Income Capitalization Approach

The income capitalization approach (often referred to simply as the "income approach") is used to value commercial and investment properties. Because it is intended to directly reflect or model the expectations and behaviors of typical market participants, this approach is generally considered the most applicable valuation technique for income-producing properties, where sufficient market data exists to supply the necessary inputs and parameters for this approach.

In a commercial income-producing property this approach capitalizes an income stream into a value indication. This can be done using revenue multipliers or capitalization rates applied to the first-year Net Operating Income. The Net Operating Income (NOI) is gross potential income (GPI), less vacancy and collection loss (= Effective Gross Income) less operating expenses (but excluding debt service, income taxes, and/or depreciation charges applied by accountants).

During the appraisal of the income producing real properties, the two different valuation approaches, called: Direct capitalization & Yield capitalization are used.

Direct capitalization

Direct capitalization is a method used in the income capitalization approach to convert a single year's income expectancy into a value indication. This conversion is accomplished in one step, either by dividing the income

estimate by an appropriate income rate or by multiplying it by an appropriate income factor.

Direct capitalization is widely used when properties are already operating on a stabilized basis and there is an ample supply of comparable sales with similar risk levels, incomes, expenses, physical and locational characteristics, and future expectations.

Direct capitalization formula is:
$$\frac{\text{Net Operating Income}}{\text{Capitalization Rate}} = \text{Value}$$

Yield capitalization

Yield capitalization is used to convert future benefits into an indication of present value by applying an appropriate yield rate.

- Value is the function of the expected future benefits.
- Income (Yield) capitalization technique takes into consideration the whole expected incomes or cash flow and reversion during the holding period of the property. Direct capitalization generally considers only the first year.
- In direct capitalization, capitalization rate should reflect the whole income pattern after the first year. While in yield capitalization discount rate (or expected return) is a pure yield (interest) rate.
- Capitalization rates can be extracted from the market. But the yield rates can not.

- Value estimates made by direct capitalization are based heavily on observed market results: value estimates made by yield capitalization are based more heavily on forecasts and estimates.

Steps in the Yield capitalization

1. Selection of the holding period
2. Forecast of all future cash flows or patterns and relationships between present and future cash flows
3. Selection of an appropriate yield (discount) rate
4. Conversion of the future benefits to present value by,
 - a. Discounting each annual future benefit: or
 - b. Developing an overall capitalization rate that reflects the income pattern, value change, and the yield rate

General value model;

$V_O = V_{IO} + V_{PR}$ can be used for all income patterns and relationships of income to reversion. V_{IO} is the sum of present values of the future cash flows. V_{PR} is the present value of the reversion at the end of the projection period due to the resale of the real estate.

V_{PR} , can be estimated by capitalizing the expected income for year $n+1$, using the terminal capitalization rate (R_n), then discounting to the present value.

$$VPR = \frac{I_{n+1}}{R_n} \times (PV)$$

Or,

reversion may be specified in lease agreement as option price. This figure is then discounted to present value.

$$V_{PR} = \text{Option Price} \times \text{PV factor}$$

5. DATA AND METHODOLOGY

5.1 Regression Model

Regression analysis is also used to understand which among the independent variables are related to the dependent variable, and to explore the forms of these relationships.

Regression models involve the following variables:

- The **unknown parameters** denoted as β ; this may be a scalar or a vector of length k .
- The **independent variables**, X .
- The **dependent variable**, Y .
- The **error term**, ε_i

In **linear regression**, the model specification is that the dependent variable, y_i is a linear combination of the parameters (but need not be linear in the independent variables). For example, in simple linear regression for modeling n data points there is one independent variable: x_i , and two parameters, β_0 and β_1 :

$$\text{straight line: } y_i = \beta_0 + \beta_1 x_i + \varepsilon_i, \quad i = 1, \dots, n.$$

In **multiple linear regression**, there are several independent variables or functions of independent variables. For example, adding a term in x_i^2 to the preceding regression gives:

$$\text{parabola: } y_i = \beta_0 + \beta_1 x_i + \beta_2 x_i^2 + \varepsilon_i, \quad i = 1, \dots, n.$$

This is still linear regression; although the expression on the right hand side is quadratic in the independent variable x_i , it is linear in the parameters β_0 , β_1 and β_2 .

5.2 Data

Determined to be turned into housing for the variable factors in computer, statistical

analysis of the program code should be understandable way. Coding, known as the coding of the variable name and variable value is to be understood.

Quantitative variables are numerical values that are taken for the same.

However, the oral value of qualitative variables (if-no, yes-no, etc..) analysis has found to be included dummy variables (0 or 1) must be encoded.

5.2.1 The Criteria Used Through The Study

The examined 340 pcs of house structure is BAK (karkas), so that the effect of it to the value could not be determined.

1. **Avenue/Street** : It shows the house is even located on the street or on the avenue.
2. **Type of Deed** : It shows that the house is legally stated on a condominium or construction servitude.
3. **Closeness to Social Facilities** : It shows the closeness of house to shopping malls, hospital, park etc.. This criteria is determined as “ very good, good, average, not bad.”

4. **The Income Level That The Region Covers** : It shows that which income level that the house region covers. This criteria is determined as “high, high-average, average, low-average, low.”
5. **Construction Level** : It shows the construction has already been finished or not.
6. **Quality of Workmanship** : It shows the production quality in terms of decoration of the house. This criteria is determined as “ very good, good, average, not bad.”
7. **Quality of The Input** : It shows the used input in decoration is qualified or not. This criteria is determined as “ very good, good, average, not bad.”
8. **Age of The House** : It shows the age of the real estate which covers the house.
9. **Suitable to New Earthquake Regulations** : It shows the real estate is suitable to new earthquake regulations or not.
10. **Suitable to Confirmed Project** : It shows the real estate is suitable for architecture or not.
11. **Heating System** : It determines the heating system which is used in the real estate. This criteria is determined as “central system, radiator, central heating boiler, stove”.
12. **Elevator** : It shows the real estate has an elevator or not.

13. Floor of The House : It shows the floor of the house in the real estate.

Since, the examination assumes ground floor as “0”, floors under ground are called as -1,-2.

14. Number of Rooms : It shows the number of rooms of the house. Dining room and kitchen are not included to this number.

15. Number of Balcony : It shows the number of balcony in the house.

16. View : It shows the house has a view or not. If so, it shows what is the view of the house. Status of view is determined as “ no view, Bosphorus, sea, Golden Horn, forest”.

17. Site : It shows the house is in a site or not.

18. Autopark : It shows the house has an autopark or not.

19. Swimming Pool : It shows the house has a swimming pool or not.

20. Security : It shows the house has a security system or not.

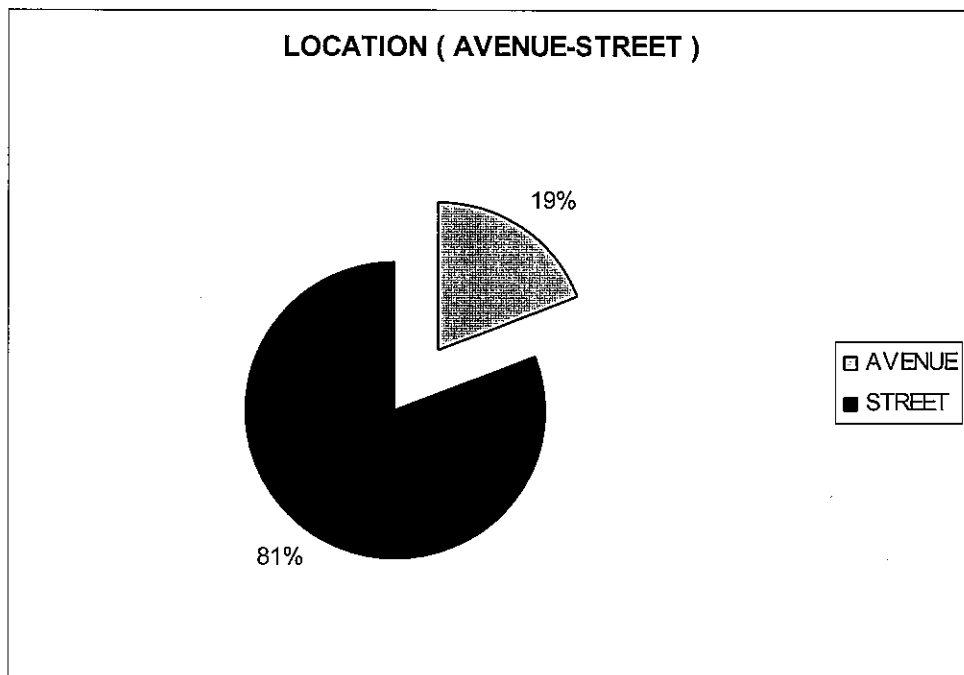
21. Gross Usage Area (m²) : It shows the gross usage area of the house.

22. Interest Rate : It shows the real estate of interest rate affect or not.

5.2.2 Data Distribution

Figure 1 : Location Distribution

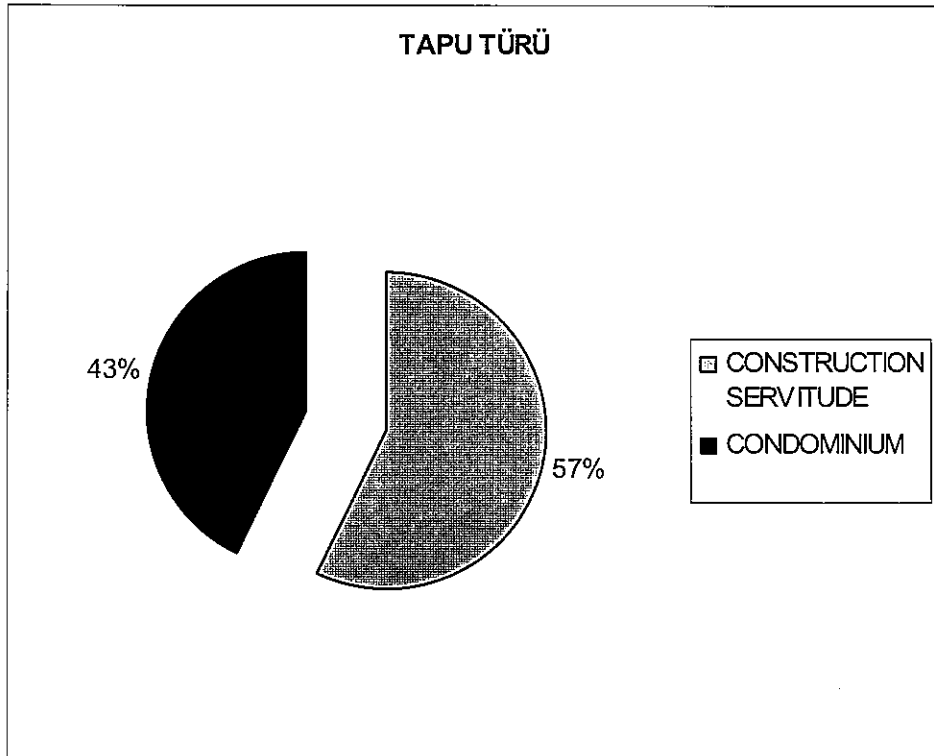
Avenue	:	65
Street	:	275
<hr/>		
Total	:	340



People would prefer to locate on street of the house rather than locate on avenue.

Figure 2 : Type of Deed Distribution

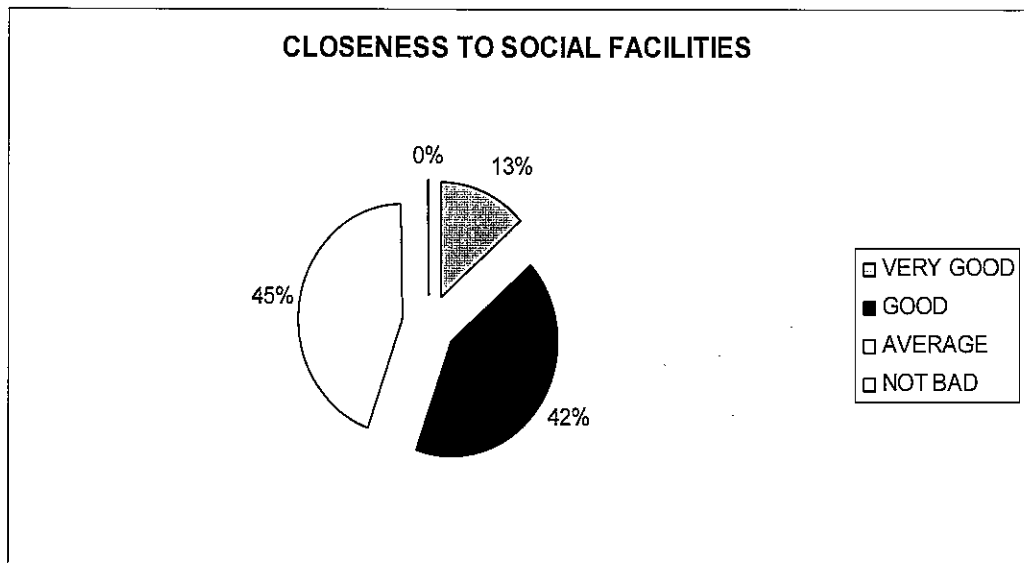
Construction Servitude	:	195
Condominium	:	145
<hr/>		
Total	:	340



People would prefer to state on a construction servitude of the house rather than state on a condominium.

Figure 3 : Closeness to Social Facility

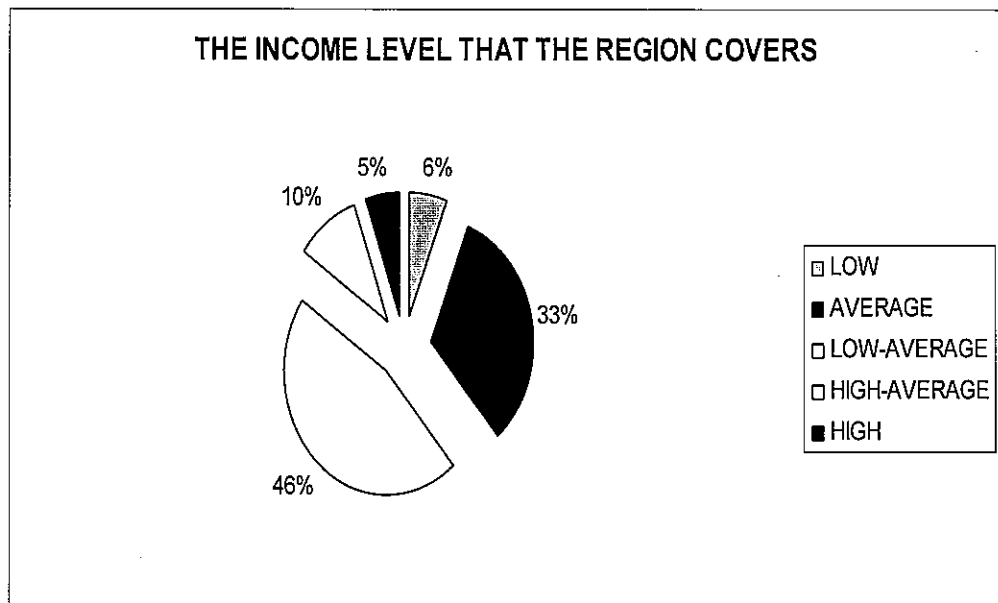
Very Good	:	45
Good	:	143
Average	:	151
Not Bad	:	1
<hr/>		
Total	:	340



People would prefer to closeness of house to shopping malls, hospital, park etc.

Figure 4 : The Income Level That The Region Covers

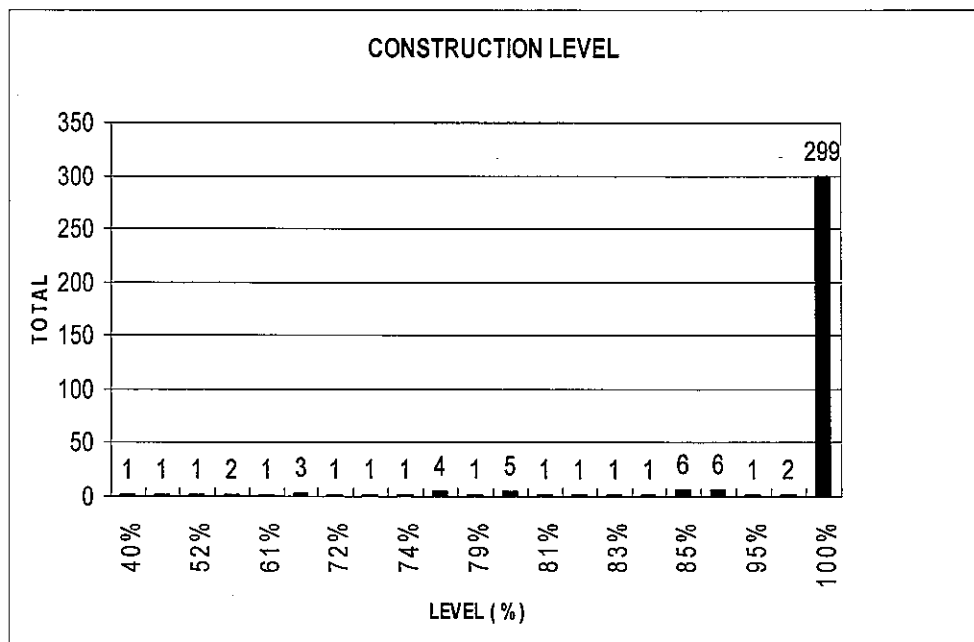
Low	:	20
Low-Average	:	157
Average	:	111
High- Average	:	34
High	:	18
<hr/>		
Total	:	340



People would prefer to same income level that the house region covers.

Figure 5 : Construction Level

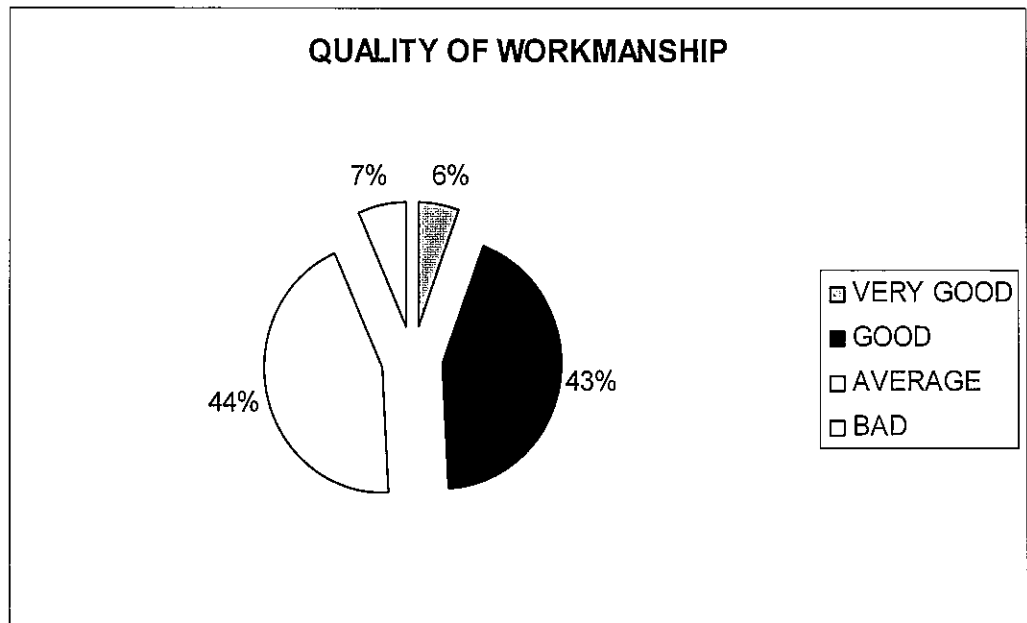
Construction Level		
40%	:	1
50%	:	1
52%	:	1
60%	:	2
61%	:	1
70%	:	3
72%	:	1
73%	:	1
74%	:	1
75%	:	4
79%	:	1
80%	:	5
81%	:	1
82%	:	1
83%	:	1
84%	:	1
85%	:	6
90%	:	6
95%	:	1
96%	:	2
100%	:	299
Total	:	340



People would prefer to have already been finished construction.

Figure 6 : Quality of Workmanship

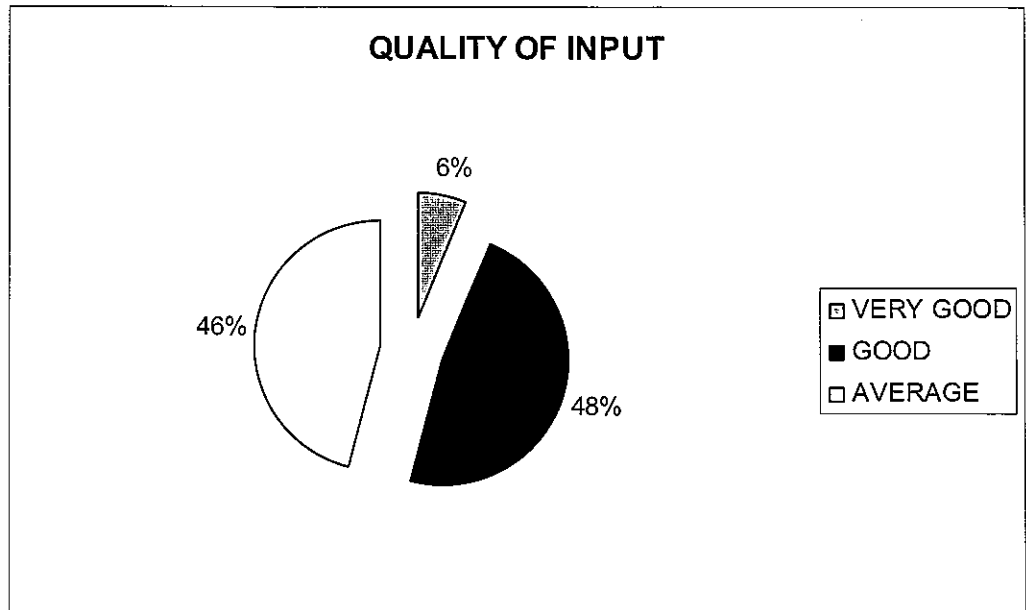
Very Good	:	19
Good	:	148
Average	:	150
Bad	:	23
Total	:	340



People would prefer to be very good production quality in terms of decoration of the house rather than to lower.

Figure 7 : Quality of Input

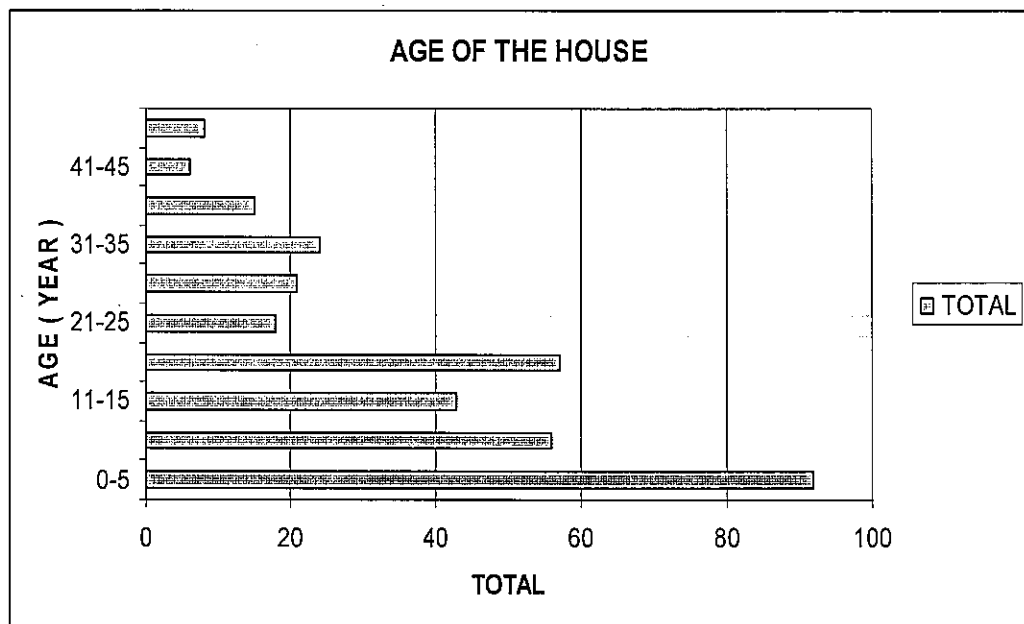
Very Good	:	19
Good	:	152
Average	:	145
Bad	:	24
<hr/>		
Total	:	340



People would prefer to use very good input in decoration is qualified of the house rather than to lower.

Figure 8 : Age Of The House

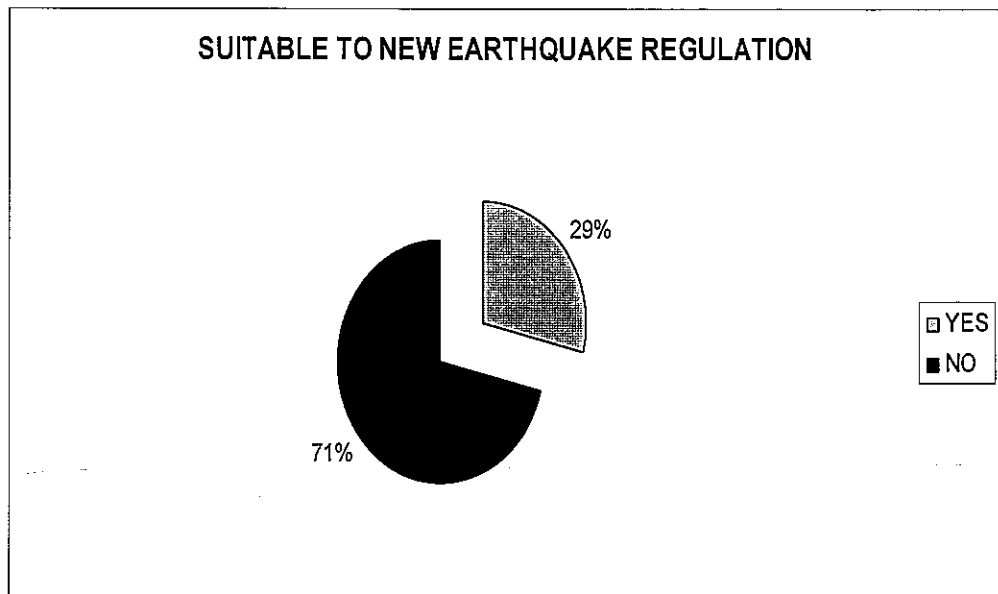
Age	:	
0-5	:	92
6-10	:	56
11-15	:	43
16-20	:	57
21-25	:	18
26-30	:	21
31-35	:	24
36-40	:	15
41-45	:	6
46-50	:	8
Total	:	340



People would prefer to earlier age of the real estate which covers the house rather than the others.

Figure 9 : Suitable To New Earthquake Regulations or Not

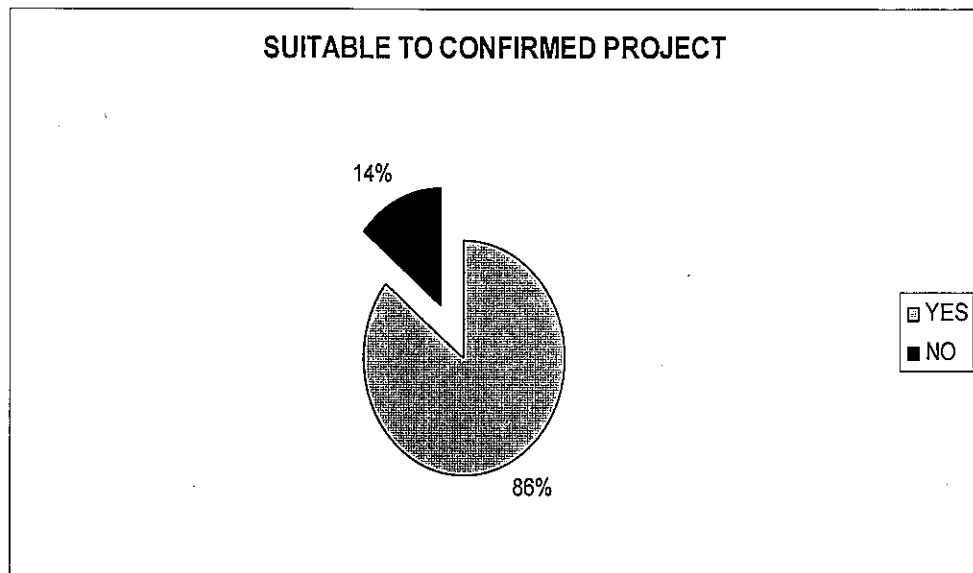
Yes	:	98
No	:	242
<hr/>		
Total	:	340



People would prefer to suitable to new earthquake regulations of the house rather than not suitable.

Figure 10 : Suitable To Confirmed Project or Not

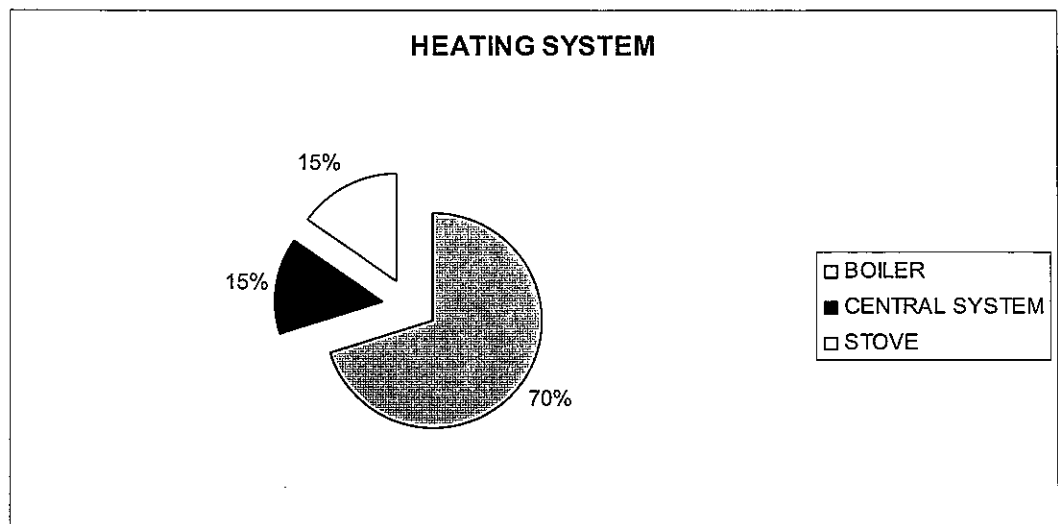
Yes	:	292
No	:	48
<hr/>		
Total	:	340



People would prefer to suitable for architecture of the house rather than not suitable.

Figure 11 : Heating System

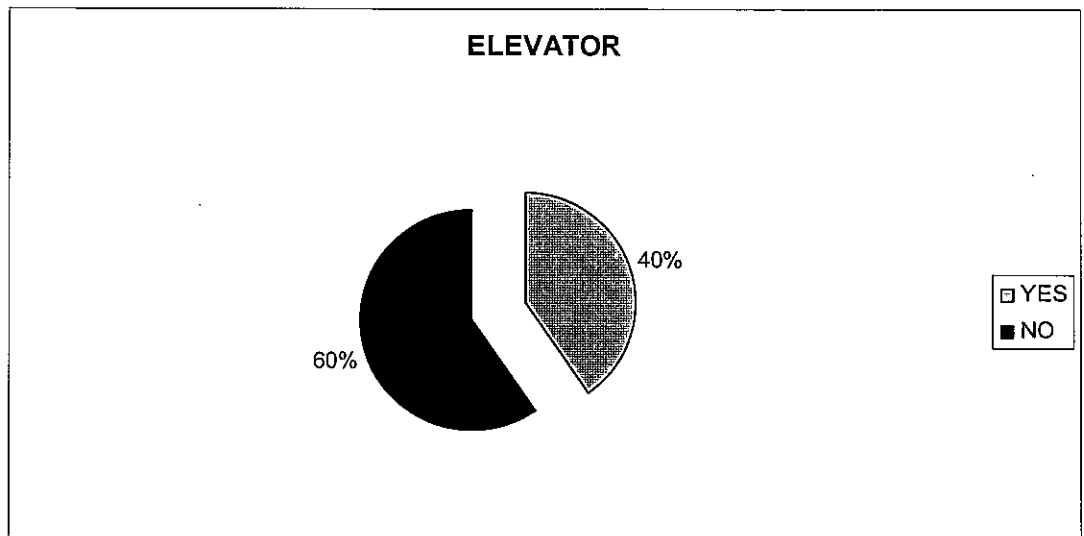
Boiler	:	238
Central System	:	50
Stove	:	52
<hr/>		
Total	:	340



People would prefer to boiler is used in the real estate of the heating system rather than to use central system or stove.

Figure 12 : Elevator

Yes	:	137
No	:	203
<hr/>		
Total	:	340



People would prefer to have an elevator in the real estate.

Figure 13 : Floor Of The House

Floor		
-3	:	2
-2	:	3
-1	:	29
0	:	40
1	:	68
2	:	72
3	:	50
4	:	29
5	:	13
6	:	10
7	:	9
8	:	2
9	:	4
12	:	4
13	:	2
14	:	1
21	:	1
22	:	1
Total	:	340

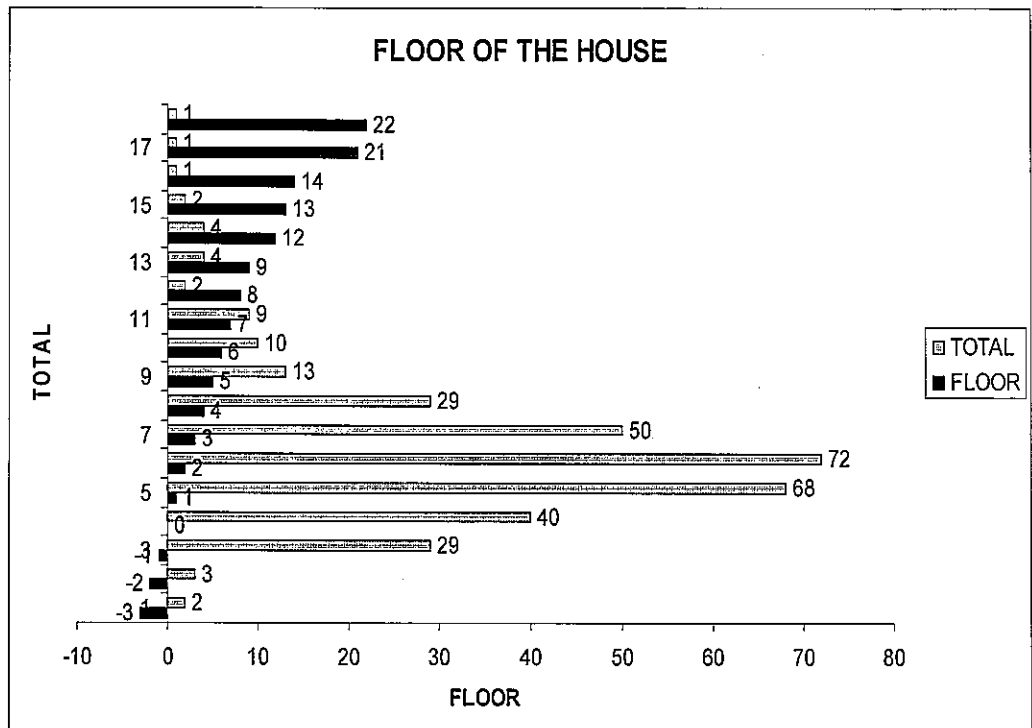


Figure 14 : Number of Rooms

Number of Rooms		
1	:	16
2	:	142
3	:	153
4	:	19
5	:	6
6	:	3
10	:	1
Total	:	340

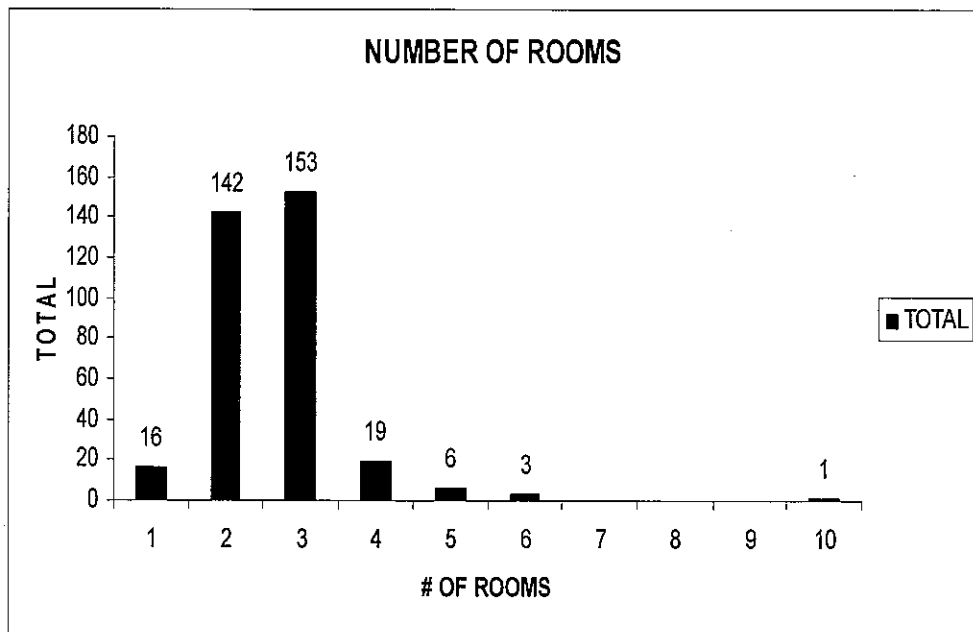


Figure 15 : Number of Balcony

Number of Balcony		
0	:	73
1	:	163
2	:	84
3	:	18
4	:	1
5	:	1
Total		340

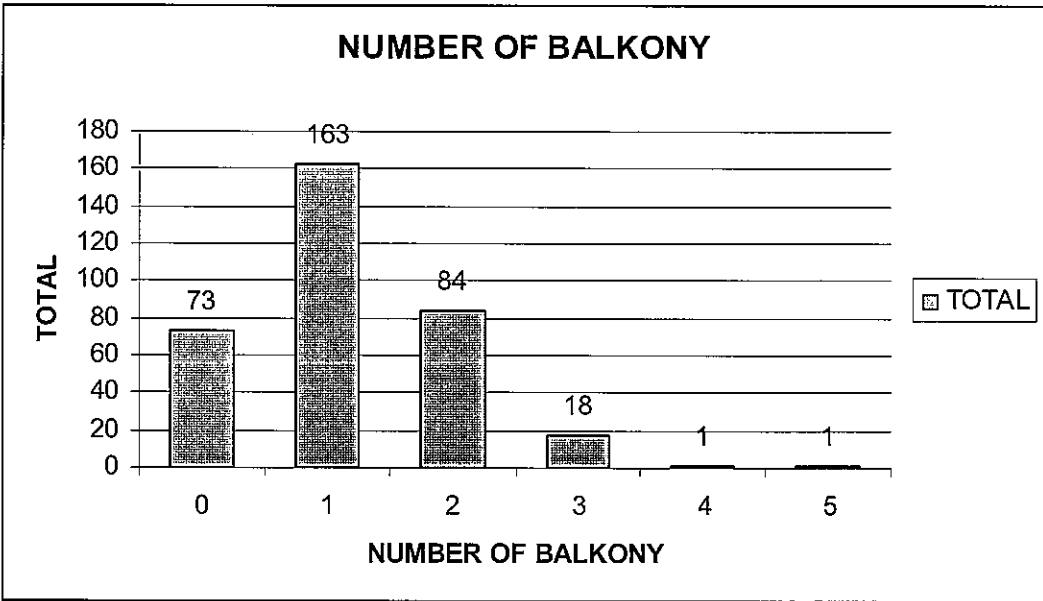


Figure 16 : View

Yes	:	15
No	:	325
<hr/>		
Total	:	340

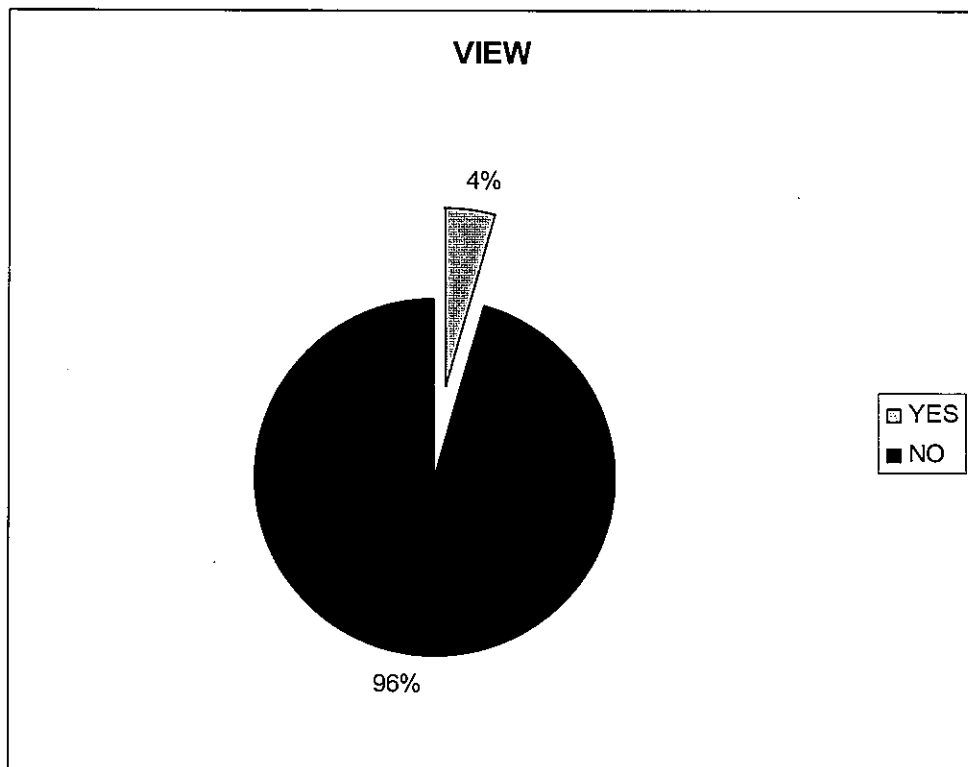


Figure 17 : Site

Yes	:	57
No	:	283
<hr/>		
Total	:	340

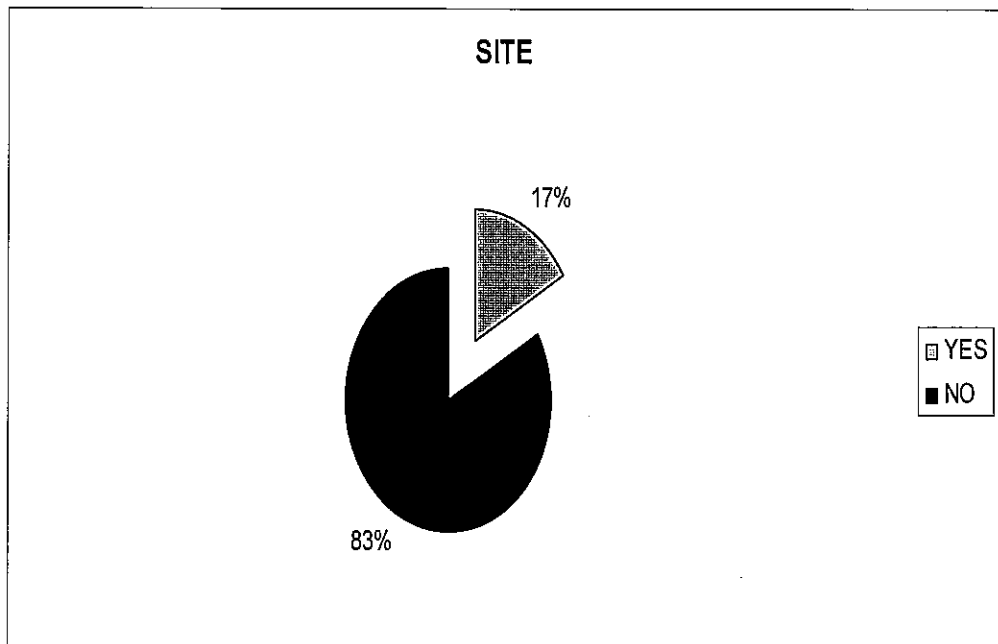


Figure 18 : Autopark

Yes	:	98
No	:	242
<hr/>		
Total	:	340

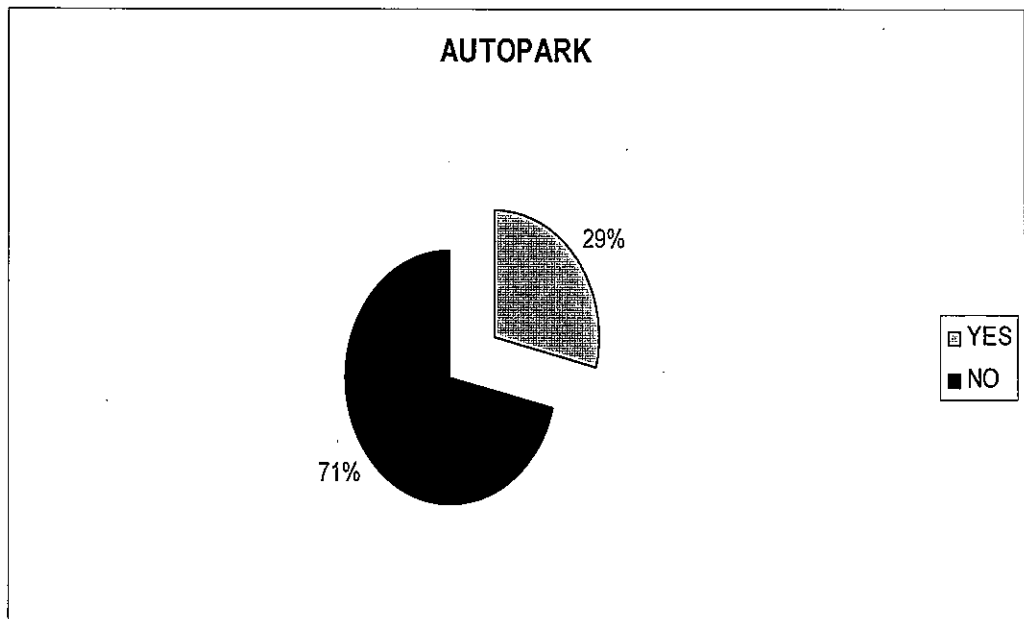


Figure 19 : Swimming Pool

Yes	:	14
No	:	326
<hr/>		
Total	:	340

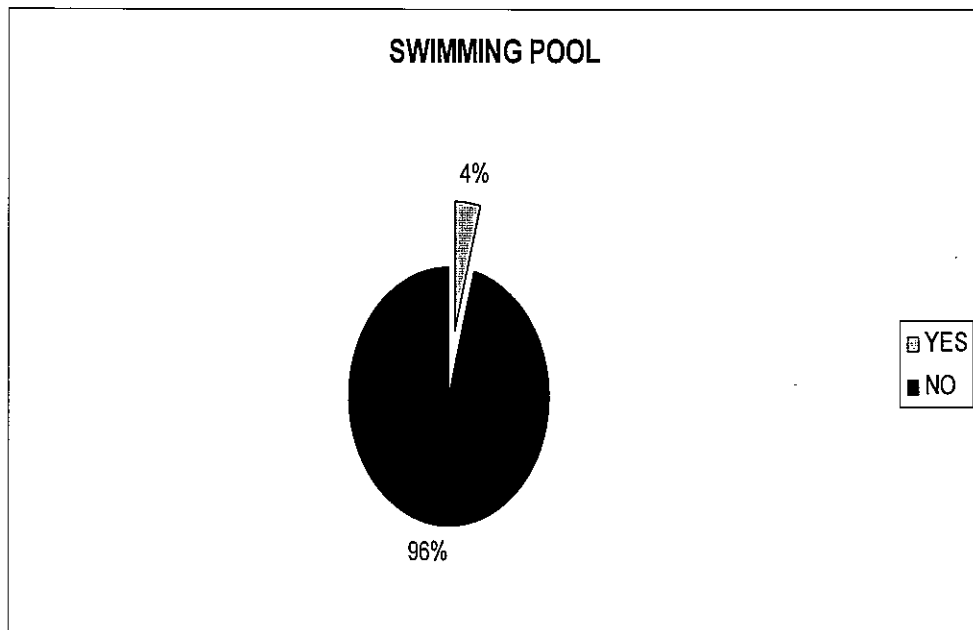


Figure 20 : Security

Yes	:	43
No	:	297
<hr/>		
Total	:	340

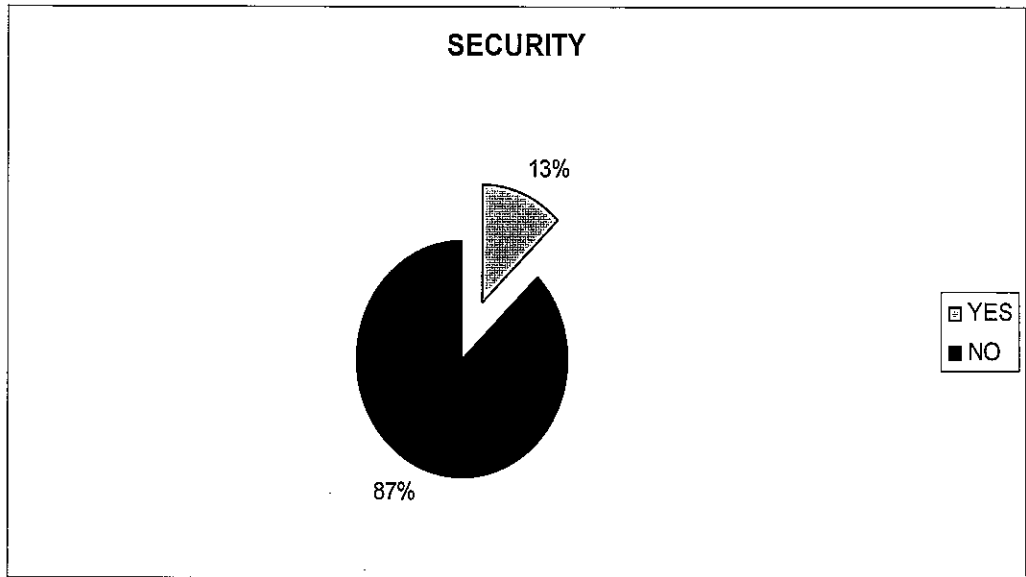


Figure 21 : Gross Usage Area

Gross Usage Area (m ²)	
0m ² -100m ²	: 214
101m ² -200m ²	: 117
201m ² -300m ²	: 5
301m ² -700m ²	: 4
Total	: 340

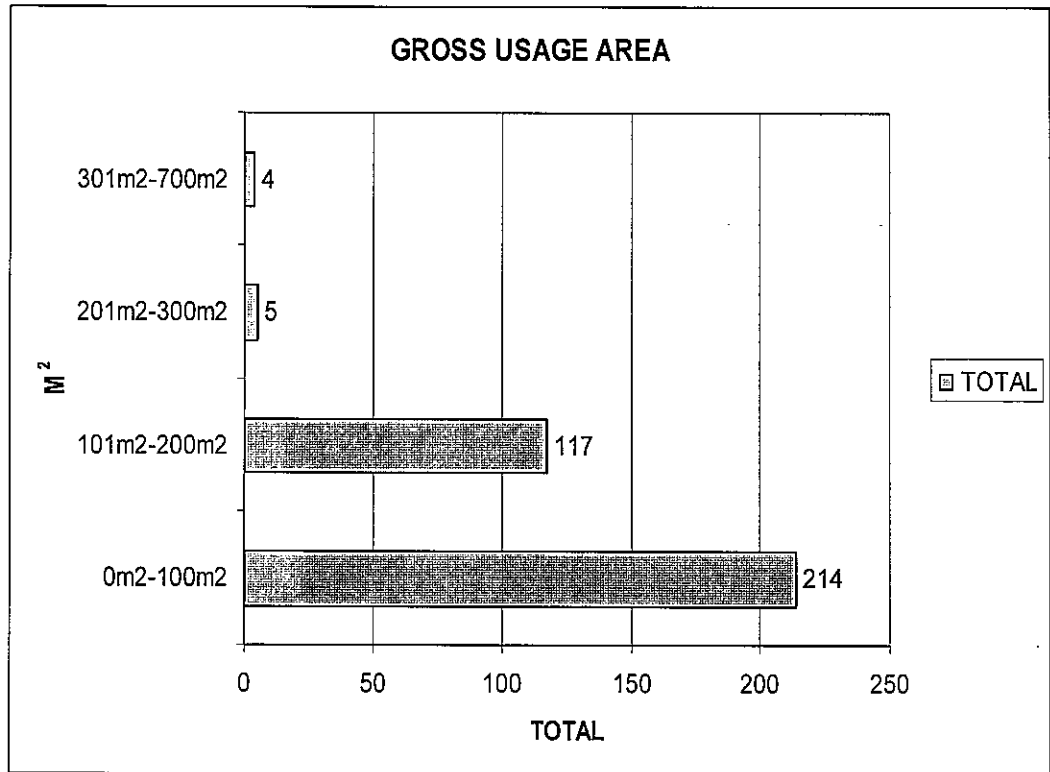
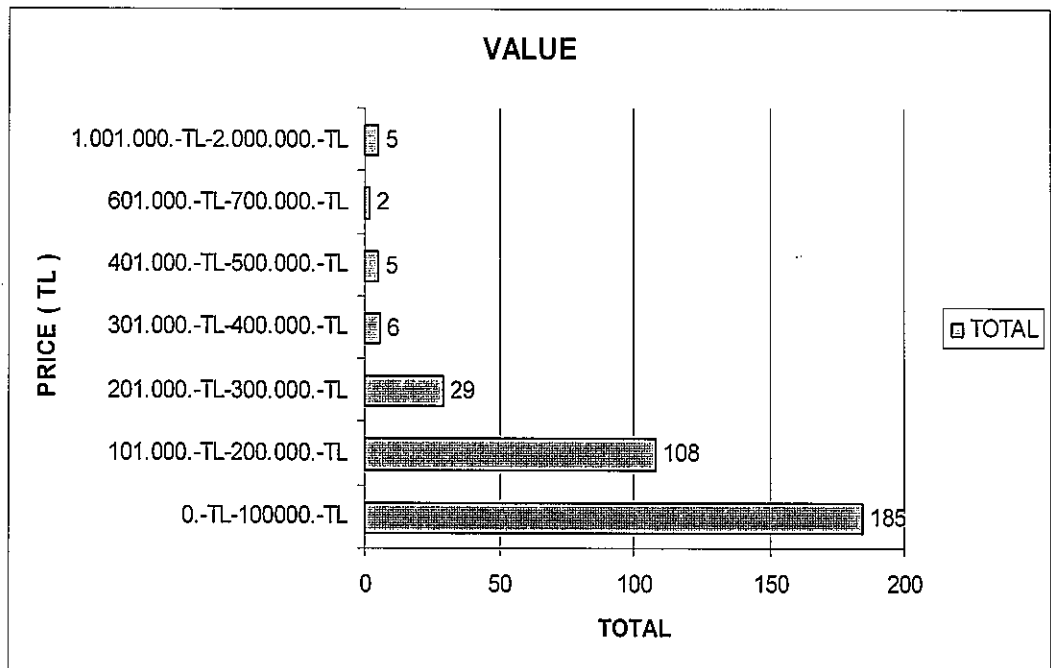


Figure 22 : Value of Houses

VALUE OF THE HOUSE			
0,00	-	100.000,00	.-TL = 185
101.000,00	-	200.000,00	.-TL = 108
201.000,00	-	300.000,00	.-TL = 29
301.000,00	-	400.000,00	.-TL = 6
401.000,00	-	500.000,00	.-TL = 5
501.000,00	-	600.000,00	.-TL = 0
601.000,00	-	700.000,00	.-TL = 2
701.000,00	-	800.000,00	.-TL = 0
801.000,00	-	900.000,00	.-TL = 0
901.000,00	-	1.000.000,00	.-TL = 0
1.001.000,00	-	2.000.000,00	.-TL = 5
Total			340



5.2.2.1 Interest Rates For Turkey in Real Estate Sector

Table 6: Average Interest Rates For Turkish Lira Banks' Loans

Year	Interest Rate %
2005	15.10
2006	21.45
2007	16.80
2008	20.67
2009	12.13
2010	10.54

* Average interest rates of the banking sector are calculated by weighting each bank's weighted and compounded average interest rates relating to its weekly amounts.

The real estate sector is one of the important sectors in economy which provides employment opportunities to subsetsors such as tourism and construction.

This sector has an important share on the economic growth with its increasing and decreasing improvements.

After the Asian-Pasific economical crises in year 1997, the interest rates decreased, demand for real estates increased and the prices increased too. Europe has the saturation of real estates in year 2005 and The USA was close to saturation in terms of that. On the other hand, the Asian markets are the most improving and open to improvement markets. Turkey is one of the most improving markets.

Turkey's real estate sector was damaged and tightened because of the global crises all over the world which was caused by the sub-prime mortgage credits in the USA. In years 2008 and 2009, there was a decrease in prices

of real estates and a decrease in investments for real estates. Regarding to the data obtained by Turkish Statistics Corporation, the building licences in Turkey is decreased 8% in year 2008 and 18 % in year 2009. But the affects of global crises were decreased at the beginning of year 2010 and the expectations of sector is changed in a positive way.

Firstly, the decrease in interest rates caused and obvious increase in the sales of buildings. The increase in sales does not affect on new investments too much but is effective on decreasing the current stocks. The total mortgage credit given in Turkey in year 2008 was 28.400 billion TL; at the beginning of 2009 36 billion TL and in year 2010 43 billion TL.

On the other hand, the petrol prices increased from 30-40 USD to 70-80 USD which makes the Turkish investors to earn more money at foreign countries. The expectations are in a positive way for Turkish economy. Also, the Turkish government has some improvements on remove the visa application for foreign countries which enables the improvements in real estate sectors.

In last years, Turkish real estate sector becomes more institutionalized and open to global markets. So, the economical improvements have an important role of the improvement of Turkish real estate sector. The positive improvement of Turkish economy, the stability of TL and inflation are the main indicators to increase the improvement of the sector. Especially, Istanbul will be the most important city in terms of experiencing these improvements.

5.3 FINDINGS

E-views Result

A dependent variable and determined 340 of the housing data for 22 independent variables, was transferred to the Excel program. Simplify data coding and statistical programs by making the necessary arrangements can be evaluated by multiple regression analysis has been made. Multiple regression analysis programs for the world, which is one of the most recognized E-views 5.1 statistical analysis software is preferred. Multiple regression is used for residential areas in front of the valuation factors and numerical values in Table 1.8 are given in.

So, E-views results;

Dependent Variable: DEGER

Method: Least Squares

Date: 09/24/10 Time: 00:24

Sample (adjusted): 2 341

Included observations: 340 after adjustments

DEGER=C(1)+C(2)*CADSOK+C(3)*TAPUTUR+C(4)* SOSYALDO +C(5)
 *PRJUYG+C(6)*GELIRGR+C(7)*INSSEVIY+C(8)*ISCILIK
 +C(9)*MALZEME+C(10)*BINAYASI+C(11)*ISITMA+C(12)
 *ASANSOR+C(13)*KATI+C(14)*ODASAY+C(15)*BALKON
 +C(16)*MANZARA+C(17)*SITE+C(18)*OTOPARK+C(19)*YUZHV
 +C(20)*BRUTALAN+C(21)*DEPRYONUYG+C(22)*FAIZ

	Coefficient	Std. Error	t-Statistic	Prob.
C(1)	-290892.9	16462.03	-17.67054	0.0000
C(2)	14.44321	8.707966	1.658620	0.0982
C(3)	-10.33631	9.495817	-1.088511	0.2772
C(4)	10060.49	8.491016	-2.704938	0.0072
C(5)	11.22680	7.493587	1.498187	0.1351
C(6)	6.944088	5.416998	1.281907	0.0208
C(7)	-7.613059	63.12220	-0.120608	0.9041
C(8)	8.842563	14.75236	0.599400	0.5493
C(9)	-19.81429	14.49336	-1.367129	0.1726
C(10)	-0.308501	0.399079	-0.773032	0.4401
C(11)	8.693027	7.224080	1.203340	0.2297
C(12)	-10.80798	8.600414	-1.256682	0.2098
C(13)	-10.66892	1.311272	1.272803	0.2040
C(14)	1.704465	5.285327	-2.025352	0.0437
C(15)	-6.279685	4.357719	1.441049	0.0156
C(16)	-1.647511	6.264834	-0.262978	0.0379
C(17)	22.53224	12.42932	-1.812830	0.0708
C(18)	28.98320	11.11518	2.607533	0.0095
C(19)	24.46792	21.96653	1.113873	0.2662
C(20)	0.044458	0.092644	0.479882	0.0063
C(21)	145.1059	8.211539	17.67098	0.0000
C(22)	-2.600020	0.300098	8.663904	0.0000
R-squared	0.620518	Mean dependent var		170.5000
Adjusted R-squared	0.592847	S.D. dependent var		98.29378
S.E. of regression	54.92727	Akaike info criterion		11.08767
Sum squared resid	1143185.	Schwarz criterion		11.33543
Log likelihood	-1862.904	Durbin-Watson stat		0.374126

The t-test is used to check the significance of individual regression coefficients in the multiple linear regression models. Adding a significant variable to a regression model makes the model more effective, while adding an unimportant variable may make the model worse. The hypothesis statements to test the significance of a particular regression coefficient, β_1 , are:

$$H_0: \beta_1 = 0,$$

$$H_1: \beta_1 \neq 0,$$

The t-test of $H_0 : \beta_1 = 0$ is not significant at the 5% level. If β_1 is greater than 0.05, accept the null hypothesis (i.e., reject the alternative); and if $\beta_1 < 0.05$, accept the alternative hypothesis (i.e., reject the null)

In our regression equation; $\beta_6, \beta_{14}, \beta_{15}, \beta_{16}, \beta_{18}, \beta_{20}, \beta_{21}$ and β_{22} are acceptance region of smaller than 0.05. β_1 , does not acceptance region of $\beta_1 < 0.05$. The null hypothesis, $\beta_1 \neq 0$, is rejected.

R^2 is a statistic that will give some information about the goodness of fit of a model. In regression, the R^2 coefficient of determination is a statistical measure of how well the regression line approximates the real data points. Values of R^2 outside the range 0 to 1 can occur where it is used to measure the agreement between observed and modelled values and where the modelled values are not obtained by linear regression and depending on which formulation of R^2 is used.

In our regression model; R-squared equal to 0.62. It means, we description of these variables %62 in our model. By increasing the number of observations or model of the real estate section can increase the power of the model description.

$R^2=0,592$; adjusted R-squared on the housing of these criteria has an effect that is 59,2%.

6. CONCLUSION

This study which covers the examination of criteria which have effect on house prices with regression analysis. 340 pcs houses were examined in terms of substitute comparison method. Valuation of real estates were strictly controlled by the crediting corporations and well accepted by both with the corporation control assistant, buyer and seller. This case shows the used real estates values are close to reality. Also, the examination of real estate on its own land shows the reliability of the data.

The data which are used in E-views program shows that the results are meaningful. The income level in the neighborhood, number of rooms, number of balcony, view, parking facilities, gross usage area, suitable to new earthquake regulations and interest rates are totally affective on evaluation of real estate. (Sig. 0.05)

Also we come up with the $R^2=0.62$ which shows that there is a strong relationship between these criteria and evaluation. $R^2=0,592$ also shows that these criteria has 59,2% affect on evaluation.

On the other hand, some other criteria such as the age of the house, swimming pool, availability to earthquake regulations, closeness to social places, quality of input are not seem to affect the evaluation of real estate at all.

The 340 pcs of houses bought by mortgage credit are used in this study and subjected to regression analysis. The result that we obtained by the help of the regression analysis is that income level in the neighborhood , number of

rooms, number of balcony, view, parking facilities, gross usage area, suitable to new earthquake regulations and interest rates are effects for evaluating a real estate.

In last years, Turkish real estate sector becomes more institutionalized and open to global markets. So, the economical improvements have an important role of the improvement of Turkish real estate sector. The positive improvement of Turkish economy, the stability of TL and inflation are the main indicators to increase the improvement of the sector. Especially, Istanbul will be the most important city in terms of experiencing these improvements.

For Istanbul city, it is suggested to restudy this issue by examining the all states in detail and with more data.

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TABLE 1.7

	1	2	3	4	5	6	7			
CITY	COUNTRY	TOWN	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT	
1	İSTANBUL	KADIKÖY	GÖZTEPE	AVENUE	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	100%	GOOD	GOOD
2	İSTANBUL	KADIKÖY	SAHRAYICEDİT	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
3	İSTANBUL	KADIKÖY	BOSTANCI	STREET	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	100%	GOOD	GOOD
4	İSTANBUL	GÜNGÖREN	MERKEZ	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
5	İSTANBUL	BAĞCILAR	KEMALPAŞA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	GOOD	GOOD
6	İSTANBUL	BAĞÇELİEVLER	OSMANIYE	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
7	İSTANBUL	BAĞÇELİEVLER	YENİBOSNA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	AVERAGE	AVERAGE
8	İSTANBUL	BAĞÇELİEVLER	KOCASINAN	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW	85%	AVERAGE	AVERAGE
9	İSTANBUL	MALTEPE	KÜÇÜKYALJI	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
10	İSTANBUL	ŞİŞLİ	MECİDİYEKÖY	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
11	İSTANBUL	ŞİŞLİ	FERİKÖY	AVENUE	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
12	İSTANBUL	KAĞITHANE	MERKEZ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
13	İSTANBUL	MALTEPE	BAŞBÜYÜK	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
14	İSTANBUL	BEŞİKTAŞ	MURADIYE	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
15	İSTANBUL	EMİNÖNÜ	CANKURTARAN	STREET	CONDOMINIUM	GOOD	LOW	100%	NOT BAD	NOT BAD
16	İSTANBUL	BEŞİKTAŞ	YILDIZ	STREET	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
17	İSTANBUL	BEŞİKTAŞ	DIKİLİTAŞ	STREET	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
18	İSTANBUL	BUYKOZ	KANLICA	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
19	İSTANBUL	BEYOĞLU	SÜTLÜCE	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	NOT BAD	NOT BAD
20	İSTANBUL	BEŞİKTAŞ	DIKİLİTAŞ	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
21	İSTANBUL	KAĞITHANE	SEYRANTEPE	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
22	İSTANBUL	FATİH	İSKENDERPAŞA	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	AVERAGE	AVERAGE
23	İSTANBUL	EMİNÖNÜ	CANKURTARAN	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	AVERAGE	AVERAGE
24	İSTANBUL	BEŞİKTAŞ	DIKİLİTAŞ	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
25	İSTANBUL	BEŞİKTAŞ	MECİDİYE	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
26	İSTANBUL	KADIKÖY	MERDİVENKÖY	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
27	İSTANBUL	ŞİŞLİ	CUMHURİYET	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
28	İSTANBUL	ŞİŞLİ	MERKUTİYET	STREET	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	80%	NOT BAD	NOT BAD
29	İSTANBUL	KAĞITHANE	HAMİDİYE	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	90%	AVERAGE	AVERAGE
30	İSTANBUL	BEŞİKTAŞ	DIKİLİTAŞ	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
31	İSTANBUL	BEŞİKTAŞ	MECİDİYE	STREET	CONDOMINIUM	GOOD	İTTİH	100%	GOOD	GOOD

TABLE 1.7

	1	2	3	4	5	6	7			
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT			
CITY	COUNTRY	TOWN								
32	İSTANBUL	FATİH	ÖRDEK KASAP	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	NOT BAD	NOT BAD
33	İSTANBUL	ŞİŞLİ	PAŞA	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	NOT BAD	NOT BAD
34	İSTANBUL	ŞİŞLİ	DIKLITAŞ	STREET	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	AVERAGE	AVERAGE
35	İSTANBUL	BEYOĞLU	ÖMER AVNİ	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
36	İSTANBUL	ZEYTİNBURNU	MERKEZEFENDİ	AVENUE	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	GOOD
37	İSTANBUL	ÜSKÜDAR	SELMANAĞA	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
38	İSTANBUL	FATİH	CANBAZİYE	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	NOT BAD	NOT BAD
39	İSTANBUL	SARIYER	TARABYA	STREET	CONDOMINIUM	AVERAGE	AVERAGE	100%	GOOD	GOOD
40	İSTANBUL	BEŞİKTAŞ	ORTAKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	HIGH	40%	VERY GOOD	VERY GOOD
41	İSTANBUL	FATİH	GURABA HÜSEYİ	STREET	CONDOMINIUM	GOOD	LOW	90%	AVERAGE	AVERAGE
42	İSTANBUL	BEŞİKTAŞ	ORTAKÖY	STREET	CONDOMINIUM	GOOD	HIGH	100%	AVERAGE	AVERAGE
43	İSTANBUL	BAHÇELİEVLER	OSMANIYE	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
44	İSTANBUL	SARIYER	YENİKÖY	STREET	CONDOMINIUM	GOOD	HIGH	100%	VERY GOOD	VERY GOOD
45	İSTANBUL	BAHÇELİEVLER	YENİBOSNA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	AVERAGE	AVERAGE
46	İSTANBUL	BAHÇELİEVLER	KOCASINAN	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	85%	GOOD	AVERAGE
47	İSTANBUL	FATİH	UZUNYUSUF	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
48	İSTANBUL	BAYRAMPAŞA	SAĞMALCILAR	STREET	CONDOMINIUM	GOOD	LOW	100%	AVERAGE	GOOD
49	İSTANBUL	BÜYÜKÇEKMECE	BEYLİKDÜZÜ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
50	İSTANBUL	BEŞİKTAŞ	RUMELİHISARI	AVENUE	CONDOMINIUM	GOOD	HIGH	100%	GOOD	GOOD
51	İSTANBUL	BEYOĞLU	KÜÇÜKÇİPALE	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
52	İSTANBUL	SARIYER	MERKEZ	STREET	CONDOMINIUM	AVERAGE	AVERAGE	100%	AVERAGE	AVERAGE
53	İSTANBUL	GAZİOSMANPAŞA	SARIGÖL	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
54	İSTANBUL	ZEYTİNBURNU	MERKEZEFENDİ	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW	100%	AVERAGE	AVERAGE
55	İSTANBUL	ZEYTİNBURNU	KAZLIÇEŞME	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	95%	GOOD	AVERAGE
56	İSTANBUL	BEŞİKTAŞ	YILDIZ	AVENUE	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	100%	VERY GOOD	VERY GOOD
57	İSTANBUL	FATİH	UZUNYUSUF	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
58	İSTANBUL	FATİH	UZUNYUSUF	AVENUE	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	NOT BAD	NOT BAD
59	İSTANBUL	BAYRAMPAŞA	SAĞMALCILAR	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	NOT BAD	NOT BAD
60	İSTANBUL	BAĞCILAR	MERKEZ	AVENUE	CONDOMINIUM	VERY GOOD	AVERAGE	100%	AVERAGE	AVERAGE
61	İSTANBUL	BAHÇELİEVLER	KOCASINAN	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
62	İSTANBUL	ŞİŞLİ	KAPTANPAŞA	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD

TABLE 1.7

CITY	COUNTRY	TOWN	1	2	3	4	5	6	7
			AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT
63	İSTANBUL	MESRUTİYET	STREET	CONDOMINIUM	VERY GOOD	HIGH	100%	GOOD	GOOD
64	İSTANBUL	BULGURLU	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
65	İSTANBUL	ÜMRANIYE	AVENUE	CONDOMINIUM	VERY GOOD	AVERAGE	80%	AVERAGE	AVERAGE
66	İSTANBUL	ALİBEYKÖY	AVENUE	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	NOT BAD
67	İSTANBUL	ALİBEYKÖY	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	NOT BAD	NOT BAD
68	İSTANBUL	KÜÇÜKBAKALK	STREET	CONDOMINIUM	VERY GOOD	HIGH	100%	VERY GOOD	VERY GOOD
69	İSTANBUL	GAZİOSMANPAŞA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	GOOD	GOOD
70	İSTANBUL	GAZİOSMANPAŞA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	GOOD
71	İSTANBUL	KADIKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
72	İSTANBUL	BAGCILAR	AVENUE	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
73	İSTANBUL	ŞİŞLİ	AVENUE	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
74	İSTANBUL	BAYRAMPAŞA	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
75	İSTANBUL	KADIKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
76	İSTANBUL	EYÜP	STREET	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	100%	GOOD	AVERAGE
77	İSTANBUL	GAZİOSMANPAŞA	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
78	İSTANBUL	GAZİOSMANPAŞA	MERKEZ	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
79	İSTANBUL	ŞİŞLİ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
80	İSTANBUL	ŞİŞLİ	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
81	İSTANBUL	ŞİŞLİ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
82	İSTANBUL	ŞİŞLİ	STREET	CONSTRUCTION SERVITUDE	VERY GOOD	HIGH-AVERAGE	100%	GOOD	AVERAGE
83	İSTANBUL	EYÜP	AVENUE	CONDOMINIUM	VERY GOOD	AVERAGE	100%	AVERAGE	GOOD
84	İSTANBUL	ŞİŞLİ	STREET	CONDOMINIUM	AVERAGE	AVERAGE	100%	NOT BAD	NOT BAD
85	İSTANBUL	KADIKÖY	STREET	CONDOMINIUM	AVERAGE	LOW	100%	NOT BAD	NOT BAD
86	İSTANBUL	BAGCILAR	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	NOT BAD	NOT BAD
87	İSTANBUL	BAGCILAR	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW	100%	GOOD	GOOD
88	İSTANBUL	GAZİOSMANPAŞA	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
89	İSTANBUL	EYÜP	STREET	CONSTRUCTION SERVITUDE	AVERAGE	HIGH	100%	AVERAGE	AVERAGE
90	İSTANBUL	EYÜP	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	GOOD
91	İSTANBUL	GAZİOSMANPAŞA	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
92	İSTANBUL	GAZİOSMANPAŞA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	GOOD
93	İSTANBUL	EYÜP	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD

TABLE 1.7

	1	2	3	4	5	6	7			
CITY	COUNTRY	TOWN	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT		
94	İSTANBUL	BAYRAMPAŞA	SAĞMALCILAR	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
95	İSTANBUL	BAĞCILAR	MERKEZ	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
96	İSTANBUL	BAHÇELİEVLER	KOCASINAN	STREET	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
97	İSTANBUL	ŞİŞLİ	KAPTANPAŞA	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	75%	AVERAGE	AVERAGE
98	İSTANBUL	ŞİŞLİ	MESRUTİYET	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
99	İSTANBUL	BEYOĞLU	ÖMERAVNI	STREET	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
100	İSTANBUL	FATİH	HACIEVHAHTIN	AVENUE	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
101	İSTANBUL	EYÜP	ALİBEYKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
102	İSTANBUL	EYÜP	ALİBEYKÖY	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
103	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
104	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
105	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
106	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	70%	AVERAGE	AVERAGE
107	İSTANBUL	BEŞİKTAŞ	ORTAKÖY	STREET	CONDOMINIUM	VERY GOOD	HIGH	100%	GOOD	GOOD
108	İSTANBUL	BEŞİKTAŞ	RUMELİHİSARI	AVENUE	CONDOMINIUM	VERY GOOD	HIGH	100%	GOOD	GOOD
109	İSTANBUL	ŞİŞLİ	MECİDİYEKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	100%	AVERAGE	AVERAGE
110	İSTANBUL	ŞİŞLİ	KAPTANPAŞA	STREET	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	100%	VERY GOOD	VERY GOOD
111	İSTANBUL	GAZİOSMANPAŞA	GAZI	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
112	İSTANBUL	BAYRAMPAŞA	TOPÇULAR	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
113	İSTANBUL	EYÜP	RAMİ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
114	İSTANBUL	BEŞİKTAŞ	SINANPAŞA	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
115	İSTANBUL	ŞİŞLİ	KAPTANPAŞA	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
116	İSTANBUL	ŞİŞLİ	FERİKÖY	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
117	İSTANBUL	GAZİOSMANPAŞA	HÜRRİYET	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
118	İSTANBUL	GAZİOSMANPAŞA	ATIŞALANI	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
119	İSTANBUL	BEYOĞLU	SÜTLÜCE	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
120	İSTANBUL	BEYOĞLU	KULOĞLU	AVENUE	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
121	İSTANBUL	EYÜP	ALİBEYKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
122	İSTANBUL	EYÜP	ALİBEYKÖY	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
123	İSTANBUL	GAZİOSMANPAŞA	50.YIL	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
124	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE

TABLE 1.7

	1	2	3	4	5	6	7	
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT	
CITY	TOWN	COUNTRY						
125	İSTANBUL	BEYOĞLU	ÖMERAYNI	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD
126	İSTANBUL	EYÜP	ALIBEYKÖY	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE
127	İSTANBUL	BEYOĞLU	KADIMEHMET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	50%	AVERAGE
128	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD
129	İSTANBUL	GAZIOSMANPAŞA	YILDIZTABAHA	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	85%	AVERAGE
130	İSTANBUL	GAZIOSMANPAŞA	BAĞLARBAŞI	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD
131	İSTANBUL	GAZIOSMANPAŞA	KARLITEPE	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE
132	İSTANBUL	GAZIOSMANPAŞA	GAZI	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	85%	AVERAGE
133	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD
134	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE
135	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	95%	GOOD
136	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	90%	GOOD
137	İSTANBUL	EYÜP	ALIBEYKÖY	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE
138	İSTANBUL	EYÜP	ALIBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	52%	AVERAGE
139	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE
140	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE
141	İSTANBUL	ÜMRANİYE	A.DUDULLU	CONSTRUCTION SERVITUDE	NOT BAD	LOW	100%	GOOD
142	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD
143	İSTANBUL	BEŞİKTAŞ	ABBASAĞA	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD
144	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE
145	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE
146	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD
147	İSTANBUL	KADIKÖY	SAHRA'YICEDİT	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD
148	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	60%	AVERAGE
149	İSTANBUL	KADIKÖY	İÇERENKÖY	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	AVERAGE
150	İSTANBUL	EYÜP	ALIBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD
151	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	GOOD
152	İSTANBUL	ŞİŞLİ	PAŞA	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE
153	İSTANBUL	GAZIOSMANPAŞA	ZUBEYDE HANIM	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE
154	İSTANBUL	GAZIOSMANPAŞA	50.YIL	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE
155	İSTANBUL	ŞİŞLİ	ORTAKÖY	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD

TABLE 1.7

	1	2	3	4	5	6	7		
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT		
CITY	TOWN	COUNTRY							
156	İSTANBUL	BEYOĞLU	SÜTLÜCE	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
157	İSTANBUL	BEYOĞLU	SÜTLÜCE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	84%	AVERAGE	AVERAGE
158	İSTANBUL	ÜMRANIYE	NAMIK KEMAL	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
159	İSTANBUL	ÜMRANIYE	Y.DUDULLU	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
160	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
161	İSTANBUL	ÜSKÜDAR	BULGURLU	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
162	İSTANBUL	ÜSKÜDAR	SELAMI ALI	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
163	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
164	İSTANBUL	ÜMRANIYE	İNKILAP	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
165	İSTANBUL	EYÜP	ALİBEYKÖY	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
166	İSTANBUL	EYÜP	ALİBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
167	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	100%	AVERAGE	AVERAGE
168	İSTANBUL	GAZİOSMANPAŞA	ZÜBEYDE HANIM	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
169	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
170	İSTANBUL	KADIKÖY	ERENKÖY	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	100%	VERY GOOD	VERY GOOD
171	İSTANBUL	BAĞCILAR	MERKEZ	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
172	İSTANBUL	ÜSKÜDAR	RUMİ MEHMET P	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
173	İSTANBUL	BAĞCILAR	YENİĞÜN	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
174	İSTANBUL	KADIKÖY	SUADIYE	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	VERY GOOD	VERY GOOD
175	İSTANBUL	KADIKÖY	KOZYATAĞI	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
176	İSTANBUL	KADIKÖY	SAHRAVICEDİT	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
177	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
178	İSTANBUL	ÜSKÜDAR	İCADIYE	CONDOMINIUM	AVERAGE	AVERAGE	100%	AVERAGE	AVERAGE
179	İSTANBUL	ÜSKÜDAR	BULGURLU	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
180	İSTANBUL	ÜSKÜDAR	İCADIYE	CONDOMINIUM	GOOD	AVERAGE	100%	NOT BAD	NOT BAD
181	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
182	İSTANBUL	ÜSKÜDAR	SELİMİYE	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
183	İSTANBUL	ÜMRANIYE	Y.DUDULLU	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
184	İSTANBUL	BAĞCILAR	MAHMUTBEY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	80%	AVERAGE	GOOD
185	İSTANBUL	GAZİOSMANPAŞA	50.YIL	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	74%	AVERAGE	GOOD
186	İSTANBUL	FATİH	SOFULAR	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE

TABLE 1.7

	1	2	3	4	5	6	7			
CITY	COUNTRY	TOWN	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT	
187	İSTANBUL	BAĞCILAR	STREET	KIRAZLI	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
188	İSTANBUL	KADIKÖY	STREET	KOZYATAĞI	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
189	İSTANBUL	ŞİŞLİ	STREET	DİKİLİTAŞ	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
190	İSTANBUL	ŞİŞLİ	STREET	KAPTANPAŞA	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
191	İSTANBUL	KARTAL	STREET	YUKARI	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	VERY GOOD	VERY GOOD
192	İSTANBUL	BEŞİKTAŞ	STREET	DİKİLİTAŞ	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	AVERAGE	AVERAGE
193	İSTANBUL	GAZİOSMANPAŞA	STREET	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	75%	AVERAGE	AVERAGE
194	İSTANBUL	GAZİOSMANPAŞA	STREET	HÜRRIYET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	VERY GOOD	VERY GOOD
195	İSTANBUL	GAZİOSMANPAŞA	STREET	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
196	İSTANBUL	BAYRAMPAŞA	AVENUE	SAĞMALCILAR	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	GOOD	AVERAGE
197	İSTANBUL	KADIKÖY	STREET	GÖZTEPE	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
198	İSTANBUL	BEŞİKTAŞ	STREET	MECİDİYE	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	VERY GOOD	VERY GOOD
199	İSTANBUL	ŞİŞLİ	STREET	MESRUTİYET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
200	İSTANBUL	BEŞİKTAŞ	AVENUE	BEBEK	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	NOT BAD	NOT BAD
201	İSTANBUL	EYÜP	AVENUE	ALİBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	70%	AVERAGE	AVERAGE
202	İSTANBUL	ÜMRANİYE	STREET	ÇERMEKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	81%	AVERAGE	AVERAGE
203	İSTANBUL	GAZİOSMANPAŞA	STREET	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	90%	AVERAGE	GOOD
204	İSTANBUL	GAZİOSMANPAŞA	STREET	KARLITEPE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
205	İSTANBUL	GAZİOSMANPAŞA	STREET	50.YIL	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
206	İSTANBUL	GAZİOSMANPAŞA	STREET	50.YIL	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
207	İSTANBUL	GAZİOSMANPAŞA	STREET	ZÜBEYDE İANIM	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	NOT BAD	NOT BAD
208	İSTANBUL	GAZİOSMANPAŞA	STREET	SARIĞÖL	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	70%	AVERAGE	AVERAGE
209	İSTANBUL	BAYRAMPAŞA	AVENUE	TOPÇULAR	CONDOMINIUM	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
210	İSTANBUL	BAYRAMPAŞA	AVENUE	SAĞMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
211	İSTANBUL	KADIKÖY	AVENUE	İÇERENKÖY	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
212	İSTANBUL	GAZİOSMANPAŞA	STREET	GAZİ	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	AVERAGE	AVERAGE
213	İSTANBUL	ŞİŞLİ	STREET	FERİKÖY	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
214	İSTANBUL	BAYRAMPAŞA	AVENUE	SAĞMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
215	İSTANBUL	KADIKÖY	STREET	BOSTANCI	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	96%	VERY GOOD	VERY GOOD
216	İSTANBUL	EYÜP	STREET	ALİBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	85%	GOOD	GOOD
217	İSTANBUL	GAZİOSMANPAŞA	STREET	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD

TABLE 1.7

	1	2	3	4	5	6	7			
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT			
CITY	COUNTRY	TOWN								
218	İSTANBUL	GAZİOSMANPAŞA	MERKEZ	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
219	İSTANBUL	ŞİŞLİ	DIKLİTAŞ	AVENUE	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
220	İSTANBUL	ŞİŞLİ	FERİKÖY	AVENUE	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
221	İSTANBUL	ŞİŞLİ	MERKEZ	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
222	İSTANBUL	ŞİŞLİ	KAPTANPAŞA	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	GOOD	GOOD
223	İSTANBUL	GAZİOSMANPAŞA	YILDIZTABA	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
224	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
225	İSTANBUL	ŞİŞLİ	BOZKURT	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	NOT BAD	NOT BAD
226	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	STREET	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	100%	GOOD	GOOD
227	İSTANBUL	ÜSKÜDAR	İCADİYE	STREET	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	100%	AVERAGE	AVERAGE
228	İSTANBUL	ŞİŞLİ	FERİKÖY	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
229	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	AVENUE	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	VERY GOOD	VERY GOOD
230	İSTANBUL	KADIKÖY	KOZYATAĞI	AVENUE	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
231	İSTANBUL	BEŞİKTAŞ	LEVENT	AVENUE	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	AVERAGE	AVERAGE
232	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
233	İSTANBUL	ŞİŞLİ	CUMHURİYET	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
234	İSTANBUL	ŞİŞLİ	MEŞRUTİYET	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
235	İSTANBUL	KADIKÖY	İÇERENKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
236	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	AVERAGE	AVERAGE
237	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
238	İSTANBUL	EYÜP	ALİBEYKÖY	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
239	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	AVENUE	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
240	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
241	İSTANBUL	ÜSKÜDAR	SELAMİ ALI	STREET	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	100%	NOT BAD	NOT BAD
242	İSTANBUL	KADIKÖY	SAHRAYICEDİT	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
243	İSTANBUL	KADIKÖY	İÇERENKÖY	AVENUE	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
244	İSTANBUL	BAYRAMPAŞA	TOPÇULAR	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
245	İSTANBUL	GAZİOSMANPAŞA	ZİBBEYDE HANIM	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
246	İSTANBUL	GAZİOSMANPAŞA	GAZİ	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW	100%	GOOD	GOOD
247	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
248	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	85%	AVERAGE	AVERAGE

TABLE 1.7

	1	2	3	4	5	6	7
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT
CITY	COUNTRY	TOWN					
249	İSTANBUL	ÜSKÜDAR	ARAKIYEÇİ	CONDOMINIUM	AVERAGE	LOW-AVERAGE	AVERAGE
250	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	AVERAGE
251	İSTANBUL	KADIKÖY	İKBALİYE	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	GOOD
252	İSTANBUL	GAZİOSMANPAŞA	MERKEZ	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	GOOD
253	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	AVERAGE
254	İSTANBUL	GAZİOSMANPAŞA	GAZİ	CONSTRUCTION SERVITUDE	AVERAGE	LOW	AVERAGE
255	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	AVERAGE
256	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
257	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	GOOD
258	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	GOOD
259	İSTANBUL	KADIKÖY	KOZYATAĞI	CONDOMINIUM	GOOD	HIGH-AVERAGE	VERY GOOD
260	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	GOOD
261	İSTANBUL	GAZİOSMANPAŞA	GAZİ	CONSTRUCTION SERVITUDE	AVERAGE	LOW	AVERAGE
262	İSTANBUL	ÜSKÜDAR	ALTUNIZADE	CONDOMINIUM	VERY GOOD	AVERAGE	AVERAGE
263	İSTANBUL	ÜSKÜDAR	BULGURLU	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
264	İSTANBUL	GAZİOSMANPAŞA	KÜÇÜKKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	NOT BAD
265	İSTANBUL	BEŞİKTAŞ	ORTAKÖY	CONSTRUCTION SERVITUDE	VERY GOOD	HIGII	GOOD
266	İSTANBUL	EYÜP	ALİBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	AVERAGE
267	İSTANBUL	ŞİŞLİ	HALASGARGAZI	CONDOMINIUM	VERY GOOD	AVERAGE	AVERAGE
268	İSTANBUL	ÜSKÜDAR	KISIKLI	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
269	İSTANBUL	ÜSKÜDAR	ALTUNIZADE	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
270	İSTANBUL	KADIKÖY	İÇERENKÖY	CONDOMINIUM	GOOD	AVERAGE	AVERAGE
271	İSTANBUL	KADIKÖY	TUĞLACIBAŞI	CONSTRUCTION SERVITUDE	VERY GOOD	HIGH-AVERAGE	GOOD
272	İSTANBUL	ÜMRANİYE	NAMIK KEMAL	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
273	İSTANBUL	EYÜP	SİLAHTARAĞA	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	AVERAGE
274	İSTANBUL	EYÜP	UÇŞEHİTLER	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	AVERAGE
275	İSTANBUL	GAZİOSMANPAŞA	50.YIL	CONSTRUCTION SERVITUDE	AVERAGE	LOW	NOT BAD
276	İSTANBUL	GAZİOSMANPAŞA	KARLITEPE	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	NOT BAD
277	İSTANBUL	BEŞİKTAŞ	MECİDİYE	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	NOT BAD
278	İSTANBUL	KADIKÖY	MERDİVENKÖY	CONDOMINIUM	GOOD	AVERAGE	GOOD
279	İSTANBUL	KADIKÖY	TUĞLACIBAŞI	CONSTRUCTION SERVITUDE	VERY GOOD	AVERAGE	GOOD

TABLE 1.7

	1	2	3	4	5	6	7			
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT			
CITY	COUNTRY	TOWN								
280	İSTANBUL	KADIKÖY	OSMANAĞA	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
281	İSTANBUL	ŞİŞLİ	MERKEZ	STREET	CONDOMINIUM	VERY GOOD	AVERAGE	100%	GOOD	GOOD
282	İSTANBUL	KADIKÖY	ERENKÖY	STREET	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	AVERAGE	AVERAGE
283	İSTANBUL	ÜSKÜDAR	ALTUNIZADE	STREET	CONDOMINIUM	VERY GOOD	HIGH	100%	VERY GOOD	VERY GOOD
284	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
285	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	AVENUE	CONDOMINIUM	AVERAGE	HIGH-AVERAGE	100%	GOOD	GOOD
286	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	STREET	CONDOMINIUM	AVERAGE	HIGH-AVERAGE	100%	GOOD	GOOD
287	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
288	İSTANBUL	KADIKÖY	İÇERENKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
289	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
290	İSTANBUL	KADIKÖY	RASİMPAŞA	STREET	CONDOMINIUM	GOOD	AVERAGE	100%	GOOD	GOOD
291	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	AVENUE	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
292	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	STREET	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	82%	AVERAGE	AVERAGE
293	İSTANBUL	BEŞİKTAŞ	ORTAKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	HIGH	100%	GOOD	GOOD
294	İSTANBUL	KADIKÖY	İÇERENKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
295	İSTANBUL	KADIKÖY	İÇERENKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
296	İSTANBUL	ÜMRANİYE	SARIGAZI	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	75%	AVERAGE	AVERAGE
297	İSTANBUL	KADIKÖY	BOSTANCI	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	GOOD	GOOD
298	İSTANBUL	EYÜP	ALİBEYKÖY	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
299	İSTANBUL	KADIKÖY	TUĞLACIBAŞI	STREET	CONDOMINIUM	GOOD	HIGH-AVERAGE	100%	AVERAGE	AVERAGE
300	İSTANBUL	KADIKÖY	MERDİVENKÖY	AVENUE	CONSTRUCTION SERVITUDE	GOOD	HIGH-AVERAGE	100%	GOOD	GOOD
301	İSTANBUL	ÜSKÜDAR	SELAMİ ALİ	STREET	CONSTRUCTION SERVITUDE	VERY GOOD	LOW-AVERAGE	100%	NOT BAD	NOT BAD
302	İSTANBUL	ÜSKÜDAR	ARAKIYEÇİ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
303	İSTANBUL	PENDİK	YAYALAR	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	AVERAGE	AVERAGE
304	İSTANBUL	PENDİK	ŞEYHLİ	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
305	İSTANBUL	ŞİŞLİ	MECİDİYEKÖY	AVENUE	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	100%	GOOD	GOOD
306	İSTANBUL	ŞİŞLİ	TESVİKİYE	STREET	CONDOMINIUM	VERY GOOD	HIGH-AVERAGE	100%	VERY GOOD	VERY GOOD
307	İSTANBUL	KADIKÖY	İÇERENKÖY	STREET	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	100%	AVERAGE	AVERAGE
308	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	STREET	CONDOMINIUM	AVERAGE	LOW-AVERAGE	100%	VERY GOOD	VERY GOOD
309	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	STREET	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	61%	AVERAGE	AVERAGE
310	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	STREET	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	100%	GOOD	GOOD

TABLE 1.7

	1	2	3	4	5	6	7
	AVENUE-STREET	TYPE OF DEED	CLOSENESS TO SOCIAL FACILITIES	THE INCOME LEVEL THAT THE REGION COVERS	CONSTRUCTION LEVEL	QUALITY OF WORKMANSHIP	QUALITY OF THE INPUT
CITY	COUNTRY	TOWN					
311	İSTANBUL	KADIKÖY	İÇERENKÖY	CONDOMINIUM	GOOD	AVERAGE	AVERAGE
312	İSTANBUL	EYÜP	ALİBEYKÖY	CONDOMINIUM	AVERAGE	LOW-AVERAGE	AVERAGE
313	İSTANBUL	EYÜP	ALİBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	AVERAGE
314	İSTANBUL	KADIKÖY	RASİMPAŞA	CONDOMINIUM	VERY GOOD	AVERAGE	AVERAGE
315	İSTANBUL	BEŞİKTAŞ	DIKLİTAŞ	CONDOMINIUM	VERY GOOD	AVERAGE	AVERAGE
316	İSTANBUL	KADIKÖY	MERDİVENKÖY	CONDOMINIUM	GOOD	AVERAGE	GOOD
317	İSTANBUL	KADIKÖY	İÇERENKÖY	CONDOMINIUM	GOOD	AVERAGE	GOOD
318	İSTANBUL	EYÜP	ALİBEYKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	NOT BAD
319	İSTANBUL	BAYRAMPAŞA	SAGMALCILAR	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	GOOD
320	İSTANBUL	KADIKÖY	KÜÇÜKBAKKALK	CONDOMINIUM	GOOD	HIGH-AVERAGE	GOOD
321	İSTANBUL	ŞİŞLİ	KAPTANPAŞA	CONSTRUCTION SERVITUDE	GOOD	LOW-AVERAGE	AVERAGE
322	İSTANBUL	ŞİŞLİ	MERKEZ	CONDOMINIUM	VERY GOOD	AVERAGE	GOOD
323	İSTANBUL	ŞİŞLİ	MERKEZ	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
324	İSTANBUL	KADIKÖY	İÇERENKÖY	CONSTRUCTION SERVITUDE	AVERAGE	LOW	GOOD
325	İSTANBUL	KADIKÖY	İÇERENKÖY	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	GOOD
326	İSTANBUL	KADIKÖY	TUĞLACIBAŞI	CONDOMINIUM	AVERAGE	AVERAGE	GOOD
327	İSTANBUL	KADIKÖY	MERDİVENKÖY	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	GOOD
328	İSTANBUL	EYÜP	SİLAHTARAĞA	CONSTRUCTION SERVITUDE	AVERAGE	LOW-AVERAGE	AVERAGE
329	İSTANBUL	ÜSKÜDAR	ALTUNIZADE	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	GOOD
330	İSTANBUL	ŞİŞLİ	MERKEZ	CONDOMINIUM	VERY GOOD	AVERAGE	VERY GOOD
331	İSTANBUL	ŞİŞLİ	MERKEZ	CONDOMINIUM	GOOD	LOW-AVERAGE	GOOD
332	İSTANBUL	KADIKÖY	KOZYATAĞI	CONDOMINIUM	GOOD	AVERAGE	GOOD
333	İSTANBUL	ÜSKÜDAR	İHSANİYE	CONSTRUCTION SERVITUDE	GOOD	AVERAGE	AVERAGE
334	İSTANBUL	KADIKÖY	KAYISDAĞI	CONSTRUCTION SERVITUDE	AVERAGE	AVERAGE	AVERAGE
335	İSTANBUL	KADIKÖY	SAHRAYICEDİT	CONDOMINIUM	GOOD	AVERAGE	GOOD
336	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	CONSTRUCTION SERVITUDE	AVERAGE	HIGH	GOOD
337	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	CONDOMINIUM	AVERAGE	HIGH	VERY GOOD
338	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	CONSTRUCTION SERVITUDE	GOOD	HIGH	VERY GOOD
339	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	CONDOMINIUM	VERY GOOD	HIGH	GOOD
340	İSTANBUL	ÜMRANİYE	ÇEKMEKÖY	CONDOMINIUM	VERY GOOD	HIGH	GOOD

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
1	NO	BOILER	YES	3	3	1	NO	NO	YES	NO	NO	96
2	NO	CENTRAL SYSTEM	YES	6	4	4	NO	NO	YES	NO	NO	190
3	NO	CENTRAL SYSTEM	YES	2	3	1	NO	NO	NO	NO	NO	75
4	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	106
5	YES	BOILER	NO	3	4	1	NO	NO	NO	NO	NO	135
6	NO	CENTRAL SYSTEM	YES	7	3	1	NO	NO	YES	NO	NO	95
7	NO	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	90
8	YES	BOILER	YES	4	5	2	NO	NO	NO	NO	NO	120
9	NO	CENTRAL SYSTEM	NO	1	3	1	NO	NO	YES	NO	NO	183
10	NO	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	65
11	NO	BOILER	YES	4	2	1	NO	NO	NO	NO	NO	105
12	YES	BOILER	YES	0	3	1	FOREST	YES	YES	YES	YES	90
13	NO	CENTRAL SYSTEM	YES	14	3	2	FOREST	YES	YES	NO	YES	90
14	NO	BOILER	NO	3	2	0	NO	NO	NO	NO	NO	80
15	NO	STOVE	NO	4	1	1	NO	NO	NO	NO	NO	70
16	NO	BOILER	NO	2	3	2	NO	YES	NO	NO	YES	120
17	YES	BOILER	YES	0	3	1	NO	NO	NO	NO	NO	120
18	NO	BOILER	NO	0	3	1	NO	YES	YES	NO	NO	100
19	NO	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	90
20	NO	BOILER	NO	0	3	1	NO	NO	NO	NO	NO	121
21	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	120
22	NO	CENTRAL SYSTEM	YES	3	4	0	NO	NO	NO	NO	NO	100
23	NO	STOVE	NO	2	5	1	SEA	NO	NO	NO	NO	140
24	NO	CENTRAL SYSTEM	NO	0	2	0	NO	NO	NO	NO	NO	90
25	NO	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	60
26	NO	CENTRAL SYSTEM	YES	0	3	1	NO	NO	YES	NO	NO	90
27	NO	BOILER	NO	-1	3	0	NO	NO	NO	NO	NO	95
28	NO	BOILER	YES	2	3	1	NO	NO	NO	NO	NO	130
29	YES	BOILER	YES	9	3	2	NO	YES	YES	NO	YES	90
30	NO	BOILER	YES	0	3	1	NO	NO	YES	NO	NO	90
31	NO	BOILER	YES	0	3	1	NO	YES	YES	NO	YES	245

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
32	NO	STOVE	NO	1	3	5	NO	NO	NO	NO	NO	120
33	NO	BOILER	NO	-1	2	1	NO	NO	NO	NO	NO	60
34	NO	BOILER	YES	3	3	1	NO	NO	YES	NO	NO	170
35	NO	CENTRAL SYSTEM	YES	1	3	1	NO	NO	NO	NO	NO	100
36	NO	BOILER	YES	3	3	0	NO	YES	YES	NO	YES	120
37	NO	BOILER	NO	5	2	0	NO	NO	NO	NO	NO	95
38	NO	CENTRAL SYSTEM	NO	2	2	1	NO	NO	NO	NO	NO	90
39	NO	CENTRAL SYSTEM	NO	2	3	1	NO	NO	NO	NO	NO	120
40	YES	BOILER	YES	2	5	1	NO	YES	YES	NO	YES	232
41	NO	BOILER	YES	1	3	2	NO	NO	NO	NO	NO	100
42	NO	CENTRAL SYSTEM	YES	0	2	0	NO	YES	YES	NO	YES	100
43	NO	CENTRAL SYSTEM	YES	7	3	2	NO	YES	YES	NO	NO	95
44	NO	BOILER	YES	1	4	2	SEA	YES	YES	YES	YES	280
45	NO	BOILER	NO	1	2	1	NO	YES	NO	NO	NO	90
46	YES	BOILER	YES	4	5	1	NO	NO	NO	NO	NO	120
47	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	110
48	NO	BOILER	YES	3	2	1	NO	NO	NO	NO	NO	65
49	NO	BOILER	YES	7	3	1	NO	YES	YES	NO	NO	145
50	NO	BOILER	YES	6	3	0	NO	YES	YES	NO	YES	100
51	NO	BOILER	NO	0	3	1	NO	NO	NO	NO	NO	90
52	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	100
53	NO	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	80
54	NO	BOILER	NO	3	3	2	NO	NO	NO	NO	NO	145
55	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	70
56	NO	CENTRAL SYSTEM	YES	2	3	0	NO	NO	NO	NO	NO	135
57	NO	BOILER	YES	1	2	0	NO	NO	NO	NO	NO	70
58	NO	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	90
59	NO	CENTRAL SYSTEM	NO	3	3	0	NO	NO	NO	NO	NO	140
60	NO	BOILER	YES	3	3	1	NO	NO	NO	NO	NO	65
61	NO	STOVE	NO	3	2	0	NO	NO	NO	NO	NO	60
62	NO	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	100

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
63	NO	BOILER	YES	0	2	0	NO	NO	NO	NO	NO	90
64	NO	STOVE	NO	0	2	0	NO	NO	YES	NO	NO	60
65	NO	BOILER	NO	5	3	1	NO	NO	NO	NO	NO	175
66	NO	STOVE	NO	2	2	2	NO	NO	NO	NO	NO	75
67	NO	STOVE	YES	6	2	1	NO	NO	NO	NO	NO	65
68	NO	BOILER	NO	3	2	1	NO	NO	YES	NO	NO	80
69	YES	BOILER	NO	0	1	1	NO	NO	NO	NO	NO	60
70	NO	BOILER	YES	-1	2	1	NO	NO	YES	NO	NO	70
71	YES	BOILER	YES	1	3	2	NO	NO	NO	NO	NO	145
72	NO	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	65
73	NO	BOILER	NO	2	2	2	NO	NO	NO	NO	NO	90
74	NO	STOVE	NO	2	2	1	NO	NO	NO	NO	NO	85
75	YES	BOILER	YES	5	3	0	NO	NO	NO	NO	NO	115
76	NO	BOILER	YES	6	3	1	NO	YES	YES	NO	NO	100
77	NO	STOVE	NO	1	2	1	NO	NO	NO	NO	NO	65
78	NO	BOILER	NO	4	2	3	NO	NO	NO	NO	NO	100
79	YES	BOILER	NO	2	3	1	NO	NO	NO	NO	NO	100
80	NO	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	75
81	NO	BOILER	YES	4	3	2	NO	YES	YES	NO	YES	105
82	NO	CENTRAL SYSTEM	YES	4	4	1	NO	NO	NO	NO	NO	260
83	NO	BOILER	YES	3	3	2	NO	NO	NO	NO	NO	95
84	NO	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	70
85	NO	STOVE	NO	4	2	1	NO	NO	NO	NO	NO	100
86	NO	STOVE	NO	-1	2	0	NO	NO	NO	NO	NO	70
87	YES	BOILER	NO	3	4	2	NO	NO	NO	NO	NO	135
88	NO	STOVE	NO	2	2	2	NO	NO	NO	NO	NO	100
89	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	85
90	YES	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	90
91	NO	STOVE	NO	1	3	2	NO	NO	NO	NO	NO	110
92	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	80
93	NO	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	65

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
94	NO	STOVE	NO	1	3	2	NO	NO	NO	NO	NO	110
95	YES	STOVE	YES	4	3	1	NO	YES	NO	NO	NO	85
96	YES	STOVE	NO	2	3	2	NO	YES	NO	NO	NO	75
97	NO	BOILER	YES	-3	3	0	NO	NO	NO	NO	NO	90
98	YES	BOILER	YES	6	2	0	NO	NO	NO	NO	NO	175
99	YES	BOILER	NO	2	3	1	BOSPHERUS	NO	NO	NO	NO	110
100	YES	BOILER	NO	-1	1	0	NO	NO	NO	NO	NO	40
101	YES	BOILER	YES	1	2	2	NO	NO	NO	NO	NO	80
102	YES	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	74
103	YES	STOVE	NO	2	2	1	NO	NO	NO	NO	NO	80
104	YES	STOVE	NO	0	1	1	NO	NO	NO	NO	NO	80
105	YES	STOVE	NO	1	2	1	NO	NO	NO	NO	NO	60
106	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	80
107	YES	CENTRAL SYSTEM	YES	1	4	2	NO	NO	NO	NO	NO	130
108	YES	CENTRAL SYSTEM	YES	1	3	2	NO	YES	YES	NO	NO	96
109	YES	BOILER	YES	3	3	0	NO	NO	NO	NO	NO	80
110	YES	BOILER	YES	1	3	0	NO	NO	YES	NO	NO	155
111	YES	STOVE	NO	2	2	1	NO	NO	NO	NO	NO	60
112	YES	STOVE	NO	3	3	1	NO	NO	NO	NO	NO	85
113	YES	CENTRAL SYSTEM	NO	1	3	1	NO	NO	NO	NO	NO	140
114	NO	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	53
115	YES	STOVE	NO	-1	2	1	NO	NO	NO	NO	NO	75
116	NO	BOILER	YES	6	2	0	NO	NO	NO	NO	NO	72
117	NO	BOILER	NO	2	2	2	NO	NO	NO	NO	NO	100
118	YES	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	70
119	YES	BOILER	YES	2	3	1	NO	NO	NO	NO	NO	120
120	YES	BOILER	NO	2	3	1	NO	NO	NO	NO	NO	90
121	YES	BOILER	YES	4	4	2	NO	NO	NO	NO	NO	96
122	NO	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	90
123	NO	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	120
124	YES	STOVE	NO	1	2	1	NO	NO	NO	NO	NO	90

TABLE 1.7

	9	10	11	12	13	14	15	16	17	18	19	20	21
	EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
125	NO	YES	BOILER	NO	0	2	1	NO	NO	NO	NO	NO	95
126	NO	YES	CENTRAL SYSTEM	NO	2	2	1	NO	NO	NO	NO	NO	80
127	YES	YES	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	100
128	NO	NO	STOVE	NO	2	3	3	NO	NO	NO	NO	NO	90
129	YES	YES	BOILER	YES	2	3	1	NO	NO	NO	NO	NO	110
130	YES	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	87
131	NO	YES	BOILER	YES	3	3	2	NO	NO	NO	NO	NO	98
132	YES	YES	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	68
133	NO	YES	STOVE	NO	1	2	1	NO	NO	NO	NO	NO	75
134	YES	YES	STOVE	NO	2	2	1	NO	NO	NO	NO	NO	75
135	YES	YES	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	75
136	YES	YES	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	78
137	NO	NO	BOILER	YES	1	2	1	NO	YES	YES	NO	NO	67
138	YES	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	90
139	NO	NO	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	102
140	NO	YES	BOILER	NO	3	3	0	NO	NO	NO	NO	NO	102
141	YES	YES	BOILER	YES	2	3	2	NO	YES	YES	YES	YES	110
142	NO	YES	BOILER	YES	3	2	1	NO	NO	NO	NO	NO	115
143	NO	NO	BOILER	NO	3	3	1	NO	NO	NO	NO	NO	65
144	NO	YES	STOVE	NO	0	2	0	NO	NO	NO	NO	NO	67
145	NO	NO	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	110
146	YES	YES	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	75
147	NO	YES	CENTRAL SYSTEM	YES	5	3	1	NO	YES	YES	NO	NO	95
148	YES	YES	BOILER	YES	2	2	2	NO	NO	NO	NO	NO	95
149	NO	YES	BOILER	YES	4	3	3	NO	NO	NO	NO	NO	110
150	NO	YES	STOVE	NO	2	2	2	NO	NO	NO	NO	NO	105
151	YES	YES	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	88
152	NO	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	60
153	NO	YES	STOVE	NO	2	2	1	NO	NO	NO	NO	NO	70
154	NO	YES	CENTRAL SYSTEM	YES	0	2	1	NO	NO	NO	NO	NO	86
155	NO	YES	CENTRAL SYSTEM	YES	0	2	2	NO	YES	YES	NO	NO	90

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
156	NO	STOVE	NO	-1	2	0	NO	NO	NO	NO	NO	60
157	YES	BOILER	NO	0	2	2	NO	NO	NO	NO	NO	95
158	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	133
159	NO	BOILER	NO	1	3	2	NO	YES	NO	NO	NO	135
160	NO	BOILER	YES	7	5	1	NO	YES	YES	NO	YES	145
161	NO	CENTRAL SISTEM	NO	-1	3	0	NO	NO	NO	NO	NO	60
162	NO	BOILER	NO	0	3	3	NO	YES	YES	NO	YES	110
163	NO	STOVE	NO	1	3	1	NO	NO	NO	NO	NO	100
164	NO	BOILER	NO	3	3	1	NO	NO	NO	NO	NO	105
165	NO	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	73
166	NO	STOVE	NO	0	2	1	NO	NO	NO	NO	NO	60
167	YES	BOILER	YES	2	2	1	NO	YES	YES	NO	NO	60
168	YES	BOILER	NO	2	3	2	NO	NO	NO	NO	NO	100
169	YES	BOILER	NO	1	2	2	NO	NO	NO	NO	NO	85
170	YES	BOILER	YES	7	3	0	NO	NO	YES	NO	NO	115
171	YES	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	60
172	NO	BOILER	NO	2	2	1	SEA	NO	NO	NO	NO	75
173	NO	BOILER	NO	5	3	2	NO	NO	NO	NO	NO	115
174	NO	BOILER	YES	12	4	2	SEA	NO	YES	NO	NO	175
175	NO	CENTRAL SISTEM	YES	0	3	1	NO	NO	YES	NO	NO	90
176	NO	CENTRAL SISTEM	YES	13	3	2	NO	NO	YES	NO	NO	148
177	YES	BOILER	YES	8	3	2	NO	YES	YES	NO	YES	95
178	NO	STOVE	NO	1	2	1	NO	NO	NO	NO	NO	52
179	NO	BOILER	NO	3	2	1	NO	YES	YES	NO	NO	83
180	NO	STOVE	NO	2	1	1	NO	NO	NO	NO	NO	55
181	NO	STOVE	NO	0	2	1	NO	NO	NO	NO	NO	63
182	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	65
183	YES	BOILER	YES	7	3	3	NO	YES	YES	NO	YES	150
184	YES	BOILER	NO	3	4	2	NO	NO	NO	NO	NO	100
185	YES	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	100
186	NO	STOVE	NO	2	1	1	NO	NO	NO	NO	NO	31

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
187	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	70
188	YES	BOILER	YES	12	3	2	NO	YES	YES	NO	YES	110
189	YES	BOILER	YES	3	3	2	NO	NO	NO	NO	NO	101
190	NO	BOILER	YES	4	3	2	NO	NO	NO	NO	NO	97
191	NO	BOILER	YES	6	3	2	NO	NO	NO	NO	NO	110
192	YES	CENTRAL SYSTEM	YES	3	3	3	NO	NO	NO	NO	NO	135
193	NO	BOILER	NO	0	1	0	NO	NO	NO	NO	NO	30
194	YES	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	115
195	YES	BOILER	YES	4	2	1	NO	NO	NO	NO	NO	93
196	YES	BOILER	NO	3	3	2	NO	NO	NO	NO	NO	110
197	YES	CENTRAL SYSTEM	YES	2	3	3	NO	NO	YES	NO	NO	125
198	YES	CENTRAL SYSTEM	NO	-1	4	1	NO	YES	YES	YES	YES	170
199	YES	BOILER	NO	2	3	1	NO	NO	NO	NO	NO	95
200	YES	CENTRAL SYSTEM	NO	-1	2	0	NO	NO	YES	NO	NO	125
201	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	90
202	NO	BOILER	YES	7	3	1	NO	YES	YES	NO	YES	120
203	YES	BOILER	NO	-1	1	1	NO	NO	NO	NO	NO	45
204	YES	BOILER	NO	0	2	1	NO	NO	NO	NO	NO	100
205	YES	BOILER	NO	0	2	1	NO	YES	YES	NO	NO	70
206	NO	STOVE	NO	2	2	2	NO	NO	NO	NO	NO	85
207	NO	STOVE	NO	-1	1	0	NO	NO	NO	NO	NO	35
208	YES	BOILER	NO	2	2	1	GOLDEN HORN	NO	NO	NO	NO	75
209	NO	BOILER	YES	1	2	1	NO	NO	NO	NO	NO	80
210	YES	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	65
211	YES	BOILER	YES	2	3	3	NO	YES	YES	NO	YES	110
212	YES	STOVE	NO	2	2	1	NO	NO	NO	NO	NO	90
213	YES	BOILER	YES	4	2	2	NO	NO	YES	NO	NO	75
214	NO	BOILER	NO	3	3	1	NO	NO	NO	NO	NO	95
215	YES	BOILER	YES	7	3	2	NO	YES	YES	NO	YES	125
216	YES	BOILER	NO	1	3	3	NO	NO	NO	NO	NO	95
217	YES	BOILER	NO	2	3	1	NO	NO	NO	NO	NO	90

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
218	NO	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	95
219	YES	BOILER	YES	3	3	2	NO	NO	YES	NO	NO	80
220	NO	BOILER	NO	3	1	0	NO	NO	NO	NO	NO	27
221	YES	BOILER	NO	5	3	2	NO	NO	NO	NO	NO	160
222	YES	BOILER	NO	1	3	2	NO	NO	NO	NO	NO	90
223	YES	BOILER	NO	-2	3	0	NO	NO	NO	NO	NO	77
224	NO	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	87
225	YES	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	60
226	YES	BOILER	NO	0	3	2	NO	NO	NO	NO	NO	105
227	YES	STOVE	NO	3	2	1	NO	NO	NO	NO	NO	70
228	YES	BOILER	NO	4	2	1	NO	NO	NO	NO	NO	77
229	YES	CENTRAL SYSTEM	YES	22	2	1	NO	YES	YES	NO	YES	120
230	YES	CENTRAL SYSTEM	YES	5	3	2	NO	YES	YES	NO	YES	150
231	YES	CENTRAL SYSTEM	YES	9	3	2	NO	YES	YES	NO	YES	105
232	YES	STOVE	NO	1	1	0	NO	NO	NO	NO	NO	50
233	YES	BOILER	YES	5	2	1	NO	NO	NO	NO	NO	58
234	YES	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	72
235	YES	BOILER	YES	4	3	2	NO	NO	NO	NO	NO	115
236	YES	BOILER	NO	3	3	2	NO	NO	NO	NO	NO	115
237	YES	BOILER	NO	3	4	2	NO	NO	NO	NO	NO	140
238	YES	BOILER	NO	4	2	2	NO	NO	YES	NO	NO	78
239	YES	CENTRAL SYSTEM	YES	12	3	1	NO	YES	YES	NO	YES	155
240	YES	STOVE	NO	3	2	1	NO	NO	NO	NO	NO	90
241	YES	STOVE	NO	3	2	1	NO	NO	NO	NO	NO	65
242	YES	CENTRAL SYSTEM	YES	8	3	2	NO	NO	YES	NO	NO	145
243	YES	BOILER	YES	1	3	2	NO	NO	YES	NO	NO	112
244	YES	BOILER	NO	4	3	1	NO	NO	NO	NO	NO	100
245	YES	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	100
246	YES	BOILER	NO	3	2	1	NO	NO	NO	NO	NO	70
247	YES	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	80
248	YES	BOILER	NO	2	3	2	NO	NO	NO	NO	NO	75

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
249	NO	BOILER	NO	-1	2	0	NO	NO	NO	NO	NO	54
250	YES	BOILER	NO	3	4	1	NO	NO	YES	NO	NO	125
251	NO	BOILER	NO	0	3	2	NO	NO	YES	NO	NO	100
252	YES	BOILER	YES	2	3	1	NO	NO	YES	NO	NO	100
253	NO	STOVE	NO	4	2	1	NO	NO	NO	NO	NO	86
254	NO	STOVE	NO	3	3	2	NO	NO	NO	NO	NO	90
255	NO	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	130
256	YES	BOILER	YES	-1	2	1	NO	NO	YES	NO	NO	75
257	YES	BOILER	YES	13	3	2	NO	YES	YES	YES	YES	130
258	YES	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	90
259	YES	BOILER	YES	1	3	1	NO	NO	YES	NO	NO	120
260	YES	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	84
261	NO	BOILER	YES	2	2	1	NO	NO	NO	NO	NO	65
262	NO	BOILER	YES	4	2	1	NO	YES	YES	NO	YES	95
263	YES	BOILER	NO	3	3	2	NO	NO	NO	NO	NO	100
264	NO	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	85
265	NO	CENTRAL SYSTEM	YES	1	3	2	SEA	YES	YES	YES	YES	160
266	YES	BOILER	NO	2	3	3	NO	NO	NO	NO	NO	95
267	NO	CENTRAL SYSTEM	YES	3	4	1	NO	NO	NO	NO	NO	150
268	YES	BOILER	YES	0	4	0	NO	NO	YES	NO	NO	86
269	YES	BOILER	YES	6	3	1	SEA	YES	YES	NO	YES	92
270	NO	BOILER	YES	12	3	1	NO	YES	YES	NO	NO	95
271	NO	BOILER	YES	5	3	1	NO	NO	NO	NO	NO	100
272	YES	BOILER	YES	0	3	2	NO	NO	NO	NO	NO	124
273	YES	BOILER	YES	4	2	1	NO	NO	NO	NO	NO	90
274	NO	STOVE	NO	1	2	1	NO	NO	NO	NO	NO	55
275	NO	STOVE	NO	-1	2	0	NO	NO	NO	NO	NO	55
276	NO	STOVE	YES	5	3	2	NO	NO	NO	NO	NO	150
277	NO	BOILER	NO	-2	1	0	NO	NO	NO	NO	NO	30
278	NO	BOILER	YES	4	3	2	NO	NO	YES	NO	NO	125
279	YES	BOILER	YES	1	2	0	NO	NO	NO	NO	NO	90

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
280	NO	STOVE	NO	-1	1	0	NO	NO	NO	NO	NO	68
281	YES	BOILER	NO	2	3	1	NO	NO	NO	NO	NO	100
282	YES	CENTRAL SYSTEM	YES	6	3	2	SEA	NO	YES	NO	NO	120
283	YES	CENTRAL SYSTEM	NO	2	4	3	NO	YES	YES	YES	YES	175
284	YES	BOILER	YES	-1	2	0	NO	YES	YES	NO	YES	90
285	YES	CENTRAL SYSTEM	YES	21	3	0	NO	YES	YES	NO	YES	130
286	YES	CENTRAL SYSTEM	YES	0	3		NO	YES	YES	NO	NO	135
287	YES	BOILER	NO	3	3		NO	NO	NO	NO	NO	95
288	YES	CENTRAL SYSTEM	NO	4	3		NO	YES	YES	NO	YES	110
289	YES	BOILER	YES	3	2		NO	NO	NO	NO	NO	85
290	YES	BOILER	NO	1	2		NO	NO	NO	NO	NO	88
291	YES	BOILER	NO	4	2		NO	NO	NO	NO	NO	80
292	YES	BOILER	YES	2	2	2	NO	NO	NO	NO	NO	75
293	YES	BOILER	YES	2	3	2	NO	YES	YES	YES	YES	140
294	YES	BOILER	YES	4	3	3	NO	NO	YES	NO	NO	130
295	YES	BOILER	NO	1	3	2	NO	NO	NO	NO	NO	105
296	YES	BOILER	NO	2	3	2	NO	NO	NO	NO	NO	110
297	YES	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	70
298	YES	BOILER	NO	2	3	3	NO	NO	NO	NO	NO	120
299	YES	CENTRAL SYSTEM	YES	2	3	1	NO	NO	NO	NO	NO	110
300	YES	CENTRAL SYSTEM	YES	6	2	2	NO	NO	YES	NO	NO	115
301	YES	BOILER	NO	-1	3	0	NO	NO	YES	NO	NO	75
302	YES	BOILER	NO	1	3	1	NO	NO	NO	NO	NO	110
303	YES	STOVE	NO	3	3	2	SEA	NO	NO	NO	NO	110
304	YES	BOILER	YES	3	2	1	NO	YES	YES	NO	YES	84
305	YES	STOVE	YES	-3	1	0	NO	NO	NO	NO	NO	75
306	YES	CENTRAL SYSTEM	NO	-2	1	0	NO	NO	NO	NO	NO	35
307	YES	BOILER	YES	5	3	1	NO	NO	NO	NO	NO	105
308	YES	BOILER	YES	-1	2	2	NO	YES	YES	YES	YES	95
309	YES	BOILER	YES	2	3	2	NO	YES	YES	YES	YES	135
310	YES	BOILER	YES	2	3	2	NO	NO	NO	NO	NO	121

TABLE 1.7

9	10	11	12	13	14	15	16	17	18	19	20	21
EARTHQUAKE REGION	SUITABLE TO CONFIRMED PROJECT	HEATING SYSTEM	ELEVATOR	FLOOR	NUMBER OF ROOMS	NUMBER OF BALCONY	VIEW	SITE	AUTOPARK	SWIMMING POOL	SECURITY	GROSS USAGE AREA (M2)
311	NO	BOILER	YES	9	2	1	NO	NO	NO	NO	NO	77
312	NO	BOILER	NO	4	2	1	NO	NO	NO	NO	NO	80
313	YES	BOILER	NO	2	2	1	NO	NO	NO	NO	NO	60
314	NO	BOILER	NO	1	2	1	NO	NO	NO	NO	NO	75
315	NO	BOILER	YES	7	3	2	NO	NO	NO	NO	NO	150
316	YES	CENTRAL SYSTEM	YES	1	3	0	NO	NO	YES	NO	NO	125
317	YES	BOILER	YES	9	5	2	NO	NO	YES	NO	NO	180
318	NO	BOILER	NO	-1	3	3	NO	NO	NO	NO	NO	115
319	YES	BOILER	YES	2	2		NO	NO	NO	NO	NO	90
320	YES	CENTRAL SYSTEM	YES	0	3		NO	YES	YES	NO	NO	120
321	YES	BOILER	YES	2	3		NO	NO	YES	NO	NO	135
322	NO	BOILER	NO	2	2		NO	NO	NO	NO	NO	110
323	NO	CENTRAL SYSTEM	YES	3	2		NO	NO	YES	NO	NO	85
324	YES	BOILER	NO	2	1		NO	NO	NO	NO	NO	50
325	NO	BOILER	NO	1	3	2	NO	NO	YES	NO	NO	110
326	YES	CENTRAL SYSTEM	YES	4	3	3	NO	NO	YES	NO	NO	130
327	YES	BOILER	YES	5	3	2	NO	NO	YES	NO	NO	86
328	YES	BOILER	YES	4	2	1	NO	NO	NO	NO	NO	90
329	YES	BOILER	YES	5	3	2	NO	YES	YES	NO	YES	125
330	NO	BOILER	NO	-1	4	0	NO	NO	NO	NO	NO	139
331	NO	BOILER	NO	0	2	0	NO	NO	NO	NO	NO	75
332	YES	CENTRAL SYSTEM	YES	4	3	3	NO	YES	YES	NO	NO	113
333	NO	STOVE	NO	-1	3	2	NO	NO	NO	NO	NO	70
334	YES	BOILER	NO	2	4	3	NO	NO	NO	NO	NO	117
335	YES	BOILER	YES	2	3	3	NO	NO	YES	NO	NO	115
336	YES	BOILER	NO	2	4	1	NO	NO	YES	NO	YES	300
337	YES	BOILER	NO	1	10	1	NO	NO	YES	YES	YES	343
338	YES	BOILER	YES	1	6	1	BOSPHORUS	NO	YES	YES	YES	382
339	YES	BOILER	NO	1	6	2	BOSPHORUS	NO	YES	YES	YES	675
340	YES	BOILER	NO	1	6	2	BOSPHORUS	NO	YES	YES	YES	675

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
1	10,54	230.000
2	10,54	320.000
3	10,54	170.000
4	20,67	120.000
5	10,54	108.000
6	16,8	152.000
7	21,45	63.000
8	16,8	88.140
9	16,8	164.700
10	12,13	88.000
11	10,54	141.750
12	16,8	130.000
13	16,8	99.000
14	12,13	110.000
15	21,45	47.000
16	20,67	250.000
17	20,67	250.000
18	16,8	110.000
19	16,8	75.000
20	16,8	260.000
21	12,13	130.000
22	16,8	110.000
23	16,8	210.000
24	16,8	160.000
25	16,8	100.000
26	12,13	117.000
27	20,67	100.000
28	20,67	110.000
29	20,67	112.500
30	20,67	216.000
31	12,13	476.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
32	20,67	120.000
33	20,67	60.000
34	16,8	250.000
35	16,8	110.000
36	12,13	140.000
37	16,8	114.000
38	20,67	95.000
39	16,8	168.000
40	10,54	630.000
41	20,67	85.000
42	10,54	200.000
43	20,67	152.000
44	10,54	1.100.000
45	21,45	63.000
46	16,8	88.000
47	20,67	110.000
48	21,45	55.000
49	12,13	130.000
50	10,54	300.000
51	20,67	75.000
52	16,8	125.000
53	16,8	65.000
54	16,8	85.000
55	12,13	75.000
56	20,67	270.000
57	20,67	80.000
58	20,67	120.000
59	12,13	182.000
60	16,8	100.000
61	16,8	50.000
62	20,67	150.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
63	10,54	245.000
64	16,8	60.000
65	12,13	218.000
66	21,45	50.000
67	16,8	75.000
68	12,13	175.000
69	21,45	42.000
70	16,8	85.000
71	21,45	145.000
72	12,13	90.000
73	20,67	150.000
74	20,67	85.000
75	16,8	115.000
76	16,8	115.000
77	16,8	55.000
78	20,67	110.000
79	16,8	100.000
80	20,67	70.000
81	16,8	130.000
82	12,13	468.000
83	20,67	123.500
84	16,8	63.000
85	21,45	50.000
86	21,45	30.000
87	10,54	108.000
88	16,8	90.000
89	16,8	75.000
90	16,8	80.000
91	12,13	110.000
92	20,67	75.000
93	21,45	65.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
94	16,8	90.000
95	21,45	55.000
96	20,67	65.000
97	21,45	55.000
98	16,8	180.000
99	16,8	230.000
100	21,45	30.000
101	20,67	70.000
102	20,67	60.000
103	16,8	60.000
104	12,13	45.000
105	12,13	45.000
106	16,8	42.000
107	10,54	290.000
108	12,13	190.000
109	16,8	120.000
110	12,13	230.000
111	16,8	50.000
112	16,8	75.000
113	20,67	125.000
114	16,8	70.000
115	16,8	55.000
116	16,8	108.000
117	12,13	100.000
118	16,8	65.000
119	10,54	110.000
120	12,13	130.000
121	20,67	86.400
122	20,67	80.000
123	20,67	85.000
124	16,8	67.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
125	20,67	200,000
126	20,67	77,000
127	21,45	50,000
128	16,8	78,000
129	12,13	93,000
130	12,13	70,000
131	12,13	90,000
132	21,45	33,000
133	16,8	70,000
134	20,67	82,500
135	16,8	65,000
136	16,8	65,000
137	20,67	65,000
138	21,45	40,000
139	16,8	85,000
140	16,8	100,000
141	10,54	230,000
142	10,54	170,000
143	16,8	90,000
144	16,8	65,000
145	16,8	100,000
146	20,67	82,500
147	10,54	160,000
148	21,45	57,000
149	10,54	130,000
150	20,67	70,000
151	16,8	88,000
152	16,8	78,000
153	12,13	55,000
154	12,13	75,000
155	12,13	200,000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
156	16,8	54.000
157	20,67	70.000
158	16,8	80.000
159	10,54	115.000
160	10,54	200.000
161	16,8	65.000
162	10,54	150.000
163	16,8	90.000
164	20,67	90.000
165	20,67	75.000
166	20,67	40.000
167	10,54	80.000
168	20,67	80.000
169	16,8	75.000
170	10,54	380.000
171	20,67	65.000
172	16,8	95.000
173	16,8	92.000
174	10,54	350.000
175	10,54	110.000
176	10,54	250.000
177	20,67	140.000
178	16,8	70.000
179	16,8	100.000
180	16,8	60.000
181	16,8	70.000
182	16,8	90.000
183	16,8	135.000
184	20,67	72.000
185	21,45	45.000
186	21,45	40.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
187	20,67	63.000
188	10,54	190.000
189	12,13	200.000
190	20,67	120.000
191	20,67	143.000
192	12,13	250.000
193	21,45	20.000
194	10,54	150.000
195	12,13	79.000
196	16,8	90.000
197	10,54	300.000
198	10,54	350.000
199	10,54	125.000
200	12,13	300.000
201	21,45	55.000
202	10,54	140.000
203	21,45	50.000
204	12,13	85.000
205	12,13	52.500
206	12,13	65.000
207	12,13	16.000
208	21,45	65.000
209	20,67	100.000
210	21,45	47.000
211	10,54	140.000
212	12,13	55.000
213	16,8	125.000
214	16,8	95.000
215	20,67	285.000
216	16,8	75.000
217	16,8	77.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
218	12,13	75,000
219	20,67	145,000
220	12,13	46,000
221	10,54	190,000
222	20,67	95,000
223	12,13	65,000
224	12,13	65,000
225	12,13	90,000
226	10,54	110,000
227	16,8	70,000
228	12,13	120,000
229	10,54	270,000
230	10,54	260,000
231	16,8	260,000
232	12,13	46,000
233	12,13	100,000
234	16,8	75,000
235	10,54	150,000
236	16,8	90,000
237	20,67	120,000
238	20,67	80,000
239	10,54	360,000
240	16,8	90,000
241	16,8	55,000
242	10,54	240,000
243	10,54	130,000
244	16,8	100,000
245	12,13	70,000
246	21,45	50,000
247	12,13	75,000
248	21,45	70,000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
249	16,8	65.000
250	16,8	110.000
251	10,54	125.000
252	20,67	110.000
253	12,13	70.000
254	12,13	72.000
255	12,13	140.000
256	16,8	85.000
257	10,54	180.000
258	20,67	80.000
259	10,54	200.000
260	16,8	70.000
261	12,13	40.000
262	16,8	150.000
263	16,8	100.000
264	12,13	55.000
265	10,54	460.000
266	20,67	80.000
267	10,54	300.000
268	16,8	120.000
269	16,8	200.000
270	10,54	110.000
271	10,54	170.000
272	12,13	130.000
273	16,8	70.000
274	20,67	50.000
275	12,13	30.000
276	12,13	100.000
277	12,13	40.000
278	10,54	150.000
279	10,54	150.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
280	10,54	70.000
281	12,13	140.000
282	10,54	240.000
283	10,54	700.000
284	12,13	120.000
285	10,54	270.000
286	10,54	300.000
287	12,13	100.000
288	10,54	175.000
289	16,8	75.000
290	10,54	100.000
291	16,8	80.000
292	16,8	70.000
293	10,54	415.000
294	10,54	140.000
295	16,8	100.000
296	21,45	66.000
297	10,54	85.000
298	12,13	90.000
299	10,54	160.000
300	10,54	170.000
301	16,8	80.000
302	20,67	100.000
303	16,8	60.000
304	12,13	80.000
305	21,45	60.000
306	20,67	70.000
307	10,54	125.000
308	10,54	120.000
309	20,67	110.000
310	21,45	150.000

TABLE 1.7

	22	23
	INTEREST RATE	PRICE
311	10,54	100.000
312	20,67	80.000
313	16,8	36.000
314	10,54	75.000
315	10,54	220.000
316	10,54	180.000
317	10,54	200.000
318	20,67	85.000
319	12,13	90.000
320	10,54	310.000
321	20,67	105.000
322	12,13	155.000
323	16,8	130.000
324	10,54	40.000
325	10,54	120.000
326	10,54	180.000
327	10,54	125.000
328	16,8	72.000
329	16,8	200.000
330	16,8	135.000
331	16,8	60.000
332	10,54	140.000
333	16,8	67.000
334	12,13	100.000
335	10,54	160.000
336	20,67	470.000
337	12,13	1.855.000
338	10,54	2.000.000
339	10,54	1.100.000
340	10,54	1.350.000

TABLE 1.8

AVENUE-STREET	
STREET	1
AVENUE	2
TYPE OF DEED	
CONSTRUCTION SERVITUDE	1
CONDOMINIUM	2
CLOSENESS TO SOCIAL FACILITIES	
NOT BAD	1
AVERAGE	2
GOOD	3
VERY GOOD	4
THE INCOME LEVEL THAT THE REGION COVERS	
LOW	1
LOW-AVERAGE	2
AVERAGE	3
HIGH-AVERAGE	4
HIGH	5
CONSTRUCTION LEVEL	
%49 and smaller	0
%50 and bigger	1
QUALITY OF WORKMANSHIP	
NOT BAD	1
AVERAGE	2
GOOD	3
VERY GOOD	4
QUALITY OF THE INPUT	
NOT BAD	1
AVERAGE	2
GOOD	3
VERY GOOD	4
SUITABLE TO NEW EARTHQUAKE REGULATION	
NO	1
YES	2

TABLE 1.8

SUITABLE TO CONFIRMED PROJECT

NO	1
YES	2

HEATING SYSTEM

STOVE	1
BOILER	2
CENTRAL SİSTEM	3

ELEVATOR

NO	1
YES	2

SITE

NO	1
YES	2

AUTOPARK

YES	1
NO	0

SWIMMING POOL

NO	1
YES	2

VIEW

NO	1
GOLDEN HORN	2
FOREST	3
SEA	4
BOSPHORUS	5

SECURITY

NO	1
YES	2

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSTLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRPT
1	02	01	04	03	01	03	03	30	02	01	02	02	03	03	01	01	01	02	01	01
2	01	02	04	03	01	03	03	18	02	01	03	02	06	04	04	01	01	02	01	01
3	01	01	04	03	01	03	03	18	02	01	03	02	02	03	01	01	01	01	01	01
4	01	01	03	02	01	03	03	25	02	01	02	01	01	03	01	01	01	01	01	01
5	01	01	02	01	01	03	03	00	01	01	02	01	03	04	01	01	01	01	01	01
6	01	02	04	03	01	03	03	22	02	01	03	02	07	03	01	01	01	02	01	01
7	01	01	02	01	01	02	02	18	02	01	02	01	01	02	01	01	01	01	01	01
8	01	01	02	01	01	02	02	00	01	02	02	02	04	05	02	01	01	01	01	01
9	01	02	03	03	01	02	02	30	02	01	03	01	01	03	01	01	01	02	01	01
10	01	02	03	02	01	02	02	40	02	01	02	01	01	02	01	01	01	01	01	01
11	02	02	03	02	01	03	03	20	02	01	02	02	04	02	01	01	01	01	01	01
12	01	01	02	02	01	03	03	02	01	02	02	02	00	03	01	02	02	02	02	02
13	01	02	02	02	01	03	03	15	02	01	03	02	14	03	02	02	02	02	01	02
14	01	02	03	03	01	02	02	47	02	01	02	01	03	02	00	01	01	01	01	01
15	01	02	03	01	01	01	01	45	02	02	01	01	04	01	01	01	01	01	01	01
16	01	02	03	04	01	03	03	30	02	01	02	01	02	03	02	01	02	01	01	02
17	01	01	03	04	01	03	03	04	01	01	02	02	00	03	01	01	01	01	01	01
18	01	02	03	02	01	03	03	15	02	01	02	01	00	03	01	01	02	02	01	01
19	01	01	03	02	01	01	01	15	02	01	02	01	03	02	01	01	01	01	01	01
20	01	02	03	03	01	03	03	15	02	01	02	01	00	03	01	01	01	01	01	01
21	01	01	02	02	01	02	02	15	02	01	02	01	01	03	01	01	01	01	01	01
22	01	02	04	03	01	02	02	50	02	01	03	02	03	04	00	01	01	01	01	01
23	01	02	04	03	01	02	02	50	02	02	01	01	02	05	01	04	01	01	01	01
24	01	02	03	03	01	03	03	25	02	01	03	01	00	02	00	01	01	01	01	01
25	01	02	03	02	01	02	02	25	02	01	02	01	00	02	00	01	01	01	01	01
26	01	02	03	03	01	03	03	20	02	01	03	02	00	03	01	01	01	02	01	01
27	01	02	04	03	01	03	03	35	02	01	02	01	-01	03	00	01	01	01	01	01
28	01	01	04	03	01	01	01	06	02	02	02	02	02	03	01	01	01	01	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVY	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
29	01	01	02	02	01	02	02	02	01	01	02	02	09	03	02	01	02	02	01	02
30	01	01	03	03	01	02	02	08	02	02	02	02	00	03	01	01	01	02	01	01
31	01	02	03	05	01	03	03	25	02	01	02	02	00	03	01	01	02	02	01	02
32	01	02	03	03	01	01	01	42	02	01	01	01	01	03	05	01	01	01	01	01
33	01	02	03	02	01	01	01	28	02	01	02	01	-01	02	01	01	01	01	01	01
34	01	02	03	04	01	02	02	35	02	01	02	02	03	03	01	01	01	02	01	01
35	01	02	03	03	01	02	02	38	02	01	03	02	01	03	01	01	01	01	01	01
36	02	02	02	02	01	02	03	17	02	01	02	02	03	03	00	01	02	02	01	02
37	01	02	03	02	01	03	03	14	02	01	02	01	05	02	00	01	01	01	01	01
38	01	02	03	03	01	01	01	26	02	01	03	01	02	02	01	01	01	01	01	01
39	01	02	02	03	01	03	03	15	02	01	03	01	02	03	01	01	01	01	01	01
40	01	01	03	05	00	04	04	00	01	01	02	02	02	05	01	01	02	02	01	02
41	01	02	03	01	01	02	02	37	02	01	02	02	01	03	02	01	01	01	01	01
42	01	02	03	05	01	02	02	15	02	01	03	02	00	02	00	01	02	02	01	02
43	01	02	03	03	01	03	03	22	02	01	03	02	07	03	02	01	02	02	01	01
44	01	02	03	05	01	04	04	31	02	01	02	02	01	04	02	04	02	02	02	02
45	01	01	02	01	01	02	02	18	02	01	02	01	01	02	01	01	02	01	01	01
46	01	01	02	02	01	03	02	00	01	02	02	02	04	05	01	01	01	01	01	01
47	01	02	02	02	01	02	02	31	02	01	02	01	01	03	01	01	01	01	01	01
48	01	02	03	01	01	02	03	17	02	02	02	02	03	02	01	01	01	01	01	01
49	01	01	02	02	01	03	03	14	02	01	02	02	07	03	01	01	02	02	01	01
50	02	02	03	05	01	03	03	33	02	01	02	02	06	03	00	01	02	02	01	02
51	01	01	02	02	01	02	02	15	02	01	02	01	00	03	01	01	01	01	01	01
52	01	02	02	03	01	02	02	18	02	01	02	01	01	03	01	01	01	01	01	01
53	01	01	02	02	01	02	02	10	02	01	02	01	02	02	01	01	01	01	01	01
54	01	01	03	01	01	02	02	08	02	02	02	01	03	03	02	01	01	01	01	01
55	01	01	02	02	01	03	02	00	01	01	02	01	01	02	01	01	01	01	01	01
56	02	01	04	03	01	04	04	17	02	02	03	02	02	03	00	01	01	01	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
57	01	02	02	02	01	03	03	25	02	01	02	02	01	02	00	01	01	01	01	01
58	02	02	03	02	01	01	01	25	02	01	02	01	02	02	01	01	01	01	01	01
59	01	02	04	03	01	01	01	47	02	01	03	01	03	00	01	01	01	01	01	01
60	02	02	04	03	01	02	02	36	02	01	02	02	03	03	01	01	01	01	01	01
61	02	01	02	02	01	02	02	33	02	01	01	01	03	02	00	01	01	01	01	01
62	01	02	03	03	01	03	03	15	02	01	02	01	03	02	01	01	01	01	01	01
63	01	02	04	05	01	03	03	40	02	01	02	02	00	02	00	01	01	01	01	01
64	01	02	03	02	01	02	02	15	02	01	01	01	00	02	00	01	01	02	01	01
65	02	02	04	03	01	02	02	30	02	02	02	01	05	03	01	01	01	01	01	01
66	02	02	03	03	01	02	01	33	02	01	01	01	02	02	02	01	01	01	01	01
67	01	02	03	03	01	01	01	33	02	01	01	02	06	02	01	01	01	01	01	01
68	01	02	04	05	01	04	04	45	02	01	02	01	03	02	01	01	01	02	01	01
69	01	01	02	01	01	03	03	00	01	01	02	01	00	01	01	01	01	01	01	01
70	01	01	02	02	01	02	03	15	02	01	02	02	-01	02	01	01	01	02	01	01
71	01	01	03	02	01	03	03	00	01	01	02	02	01	03	02	01	01	01	01	01
72	02	01	03	02	01	02	02	09	02	02	02	01	01	02	01	01	01	01	01	01
73	02	02	03	03	01	02	02	15	02	01	02	01	02	02	02	01	01	01	01	01
74	01	02	03	03	01	02	02	49	02	01	01	01	02	02	01	01	01	01	01	01
75	01	01	02	02	01	03	03	00	01	01	02	02	05	03	00	01	01	01	01	01
76	01	01	02	03	01	03	02	12	02	01	02	02	06	03	01	01	02	02	01	01
77	01	02	02	02	01	02	02	37	02	01	01	01	01	02	01	01	01	01	01	01
78	02	02	03	03	01	02	02	17	02	01	02	01	04	02	03	01	01	01	01	01
79	01	01	02	02	01	03	03	00	01	01	02	01	02	03	01	01	01	01	01	01
80	01	02	02	02	01	02	02	35	02	01	02	01	02	02	01	01	01	01	01	01
81	01	01	02	02	01	03	03	06	02	01	02	02	04	03	02	01	02	02	01	02
82	02	02	04	04	01	03	02	40	02	01	02	02	04	04	01	01	01	01	01	02
83	01	02	04	03	01	02	03	07	02	01	03	02	03	03	02	01	01	01	01	01
84	01	02	02	03	01	01	01	34	02	01	02	01	00	02	00	01	01	01	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFRAC	INCLVL	CONSTLVL	QUAWRCK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SFTE	AFARK	SPOOL	SCRT
85	01	02	02	01	01	01	01	07	02	01	02	01	04	02	01	01	01	01	01	01
86	01	01	02	01	01	01	01	06	02	01	01	01	-01	02	00	01	01	01	01	01
87	01	01	03	01	01	03	03	00	02	01	01	01	03	04	02	01	01	01	01	01
88	01	01	03	02	01	02	02	06	01	01	02	01	02	02	02	01	01	01	01	01
89	01	01	02	05	01	02	02	01	02	01	01	01	01	02	01	01	01	01	01	01
90	02	01	02	02	01	02	05	02	01	01	02	01	-01	02	00	01	01	01	01	01
91	02	01	02	02	01	02	02	15	01	01	02	01	01	03	02	01	01	01	01	01
92	01	01	02	02	01	02	03	00	02	02	01	01	01	02	01	01	01	01	01	01
93	01	02	02	02	01	03	03	20	01	01	02	01	03	02	01	01	01	01	01	01
94	01	02	03	02	01	03	03	18	02	01	02	01	01	03	02	01	01	01	01	01
95	01	02	03	02	01	02	02	24	02	01	01	02	04	03	01	01	02	01	01	01
96	01	02	03	02	01	02	02	20	02	01	01	01	02	03	02	01	02	01	01	01
97	01	01	03	02	01	02	02	00	02	01	01	02	-03	03	00	01	01	01	01	01
98	01	02	03	03	01	02	02	15	01	02	02	02	06	02	00	01	01	01	01	01
99	01	02	03	04	01	03	03	42	02	01	02	01	02	03	01	05	01	01	01	01
100	02	02	03	02	01	02	02	37	02	01	02	01	-01	01	00	01	01	01	01	01
101	01	01	02	02	01	02	02	14	02	01	02	02	01	02	02	01	01	01	01	01
102	01	02	02	02	01	02	02	14	02	01	02	01	00	02	00	01	01	01	01	01
103	01	01	02	02	01	03	03	04	02	01	02	01	02	02	01	01	01	01	01	01
104	01	01	02	02	01	02	02	15	01	01	01	01	00	01	01	01	01	01	01	01
105	01	01	02	02	01	02	02	09	02	01	01	01	01	02	01	01	01	01	01	01
106	01	01	02	02	01	02	02	00	02	01	01	01	01	02	01	01	01	01	01	01
107	01	02	04	05	01	03	03	32	01	01	02	02	01	04	02	01	01	01	01	01
108	02	02	04	05	01	03	03	28	02	01	03	02	01	03	02	01	02	02	01	01
109	01	01	03	04	01	02	02	12	02	01	03	02	03	03	00	01	01	01	01	01
110	01	01	04	03	01	04	04	08	02	01	02	02	01	03	00	01	01	02	01	01
111	01	01	02	02	01	03	03	04	02	01	02	01	02	02	01	01	01	01	01	01
112	01	02	02	02	01	02	02	30	01	01	01	01	03	03	01	01	01	01	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCIFAC	INCLVL	CONSTLVL	QUAWRCK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
113	01	01	02	02	01	03	03	02	01	02	01	01	03	01	01	01	01	01	01	02
114	01	02	03	03	01	02	02	02	01	01	01	-01	02	00	01	01	01	01	01	01
115	01	01	03	02	01	02	02	01	01	03	01	-01	02	01	01	01	01	01	01	01
116	01	02	03	03	01	02	02	02	02	02	02	06	02	00	01	01	01	01	01	01
117	01	01	03	03	01	03	03	01	02	01	01	02	02	02	01	01	01	01	01	01
118	01	01	02	02	01	02	02	02	02	02	01	02	02	01	01	01	01	01	01	01
119	01	01	02	02	01	03	03	02	01	02	02	02	03	01	01	01	01	01	01	01
120	02	02	03	02	01	03	03	01	01	02	01	02	03	01	01	01	01	01	01	01
121	01	01	02	02	01	03	03	01	01	02	02	04	04	02	01	01	01	01	01	01
122	01	02	02	02	01	02	02	02	01	02	01	02	02	01	01	01	01	01	01	01
123	01	01	02	02	01	02	02	01	01	02	01	00	02	00	01	01	01	01	01	01
124	01	01	02	02	01	02	02	02	02	01	02	01	02	01	01	01	01	01	01	01
125	01	02	03	04	01	03	03	01	01	02	02	01	02	01	01	01	01	01	01	01
126	01	02	02	02	01	02	02	01	01	01	01	02	02	01	01	01	01	01	01	01
127	01	01	02	02	01	02	02	02	02	01	02	02	02	01	01	01	01	01	01	01
128	01	01	02	02	01	03	03	02	01	03	01	02	03	03	01	01	01	01	01	01
129	02	01	02	02	01	02	02	01	01	02	02	02	03	01	01	01	01	01	01	01
130	01	01	02	02	01	03	03	02	02	01	01	01	02	01	01	01	01	01	01	01
131	02	01	03	02	01	02	02	01	01	02	02	03	03	02	01	01	01	01	01	01
132	01	01	02	02	01	02	02	01	01	02	01	-01	02	00	01	01	01	01	01	01
133	01	01	02	02	01	02	03	02	01	02	01	01	02	01	01	01	01	01	01	01
134	02	01	02	02	01	02	02	01	01	02	01	02	02	01	01	01	01	01	01	01
135	02	01	02	02	01	03	03	02	01	01	01	-01	02	00	01	01	01	01	01	01
136	02	01	02	02	01	03	03	01	01	01	01	-01	02	00	01	01	01	01	01	01
137	01	02	02	02	01	02	02	01	01	02	02	01	02	01	01	02	02	02	01	01
138	01	01	02	02	01	02	02	01	01	02	01	01	02	01	01	01	01	01	01	01
139	01	01	02	02	01	02	02	02	02	02	01	02	02	01	01	01	01	01	01	01
140	02	01	02	02	01	02	02	01	01	02	01	03	03	00	01	01	01	01	01	01

TABLE I.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
141	01	01	01	01	01	03	03	06	02	02	02	02	02	03	02	01	02	02	02	01
142	01	01	02	02	01	03	03	09	02	01	02	02	03	02	01	01	01	01	01	01
143	01	01	03	03	01	03	03	10	01	01	02	01	03	03	01	01	01	01	01	02
144	01	01	03	02	01	02	02	11	02	01	02	01	00	02	00	01	01	01	01	01
145	01	01	02	02	01	02	02	17	02	02	02	01	03	02	01	01	01	01	01	02
146	01	01	02	02	01	03	03	01	02	02	02	01	03	02	01	01	01	01	01	01
147	01	02	03	04	01	03	03	20	02	01	01	02	05	03	01	01	02	02	01	01
148	01	01	03	03	01	02	02	00	02	02	02	02	02	02	02	01	01	01	01	01
149	01	01	03	03	01	02	02	10	01	01	02	02	04	03	03	01	01	01	01	01
150	01	01	02	02	01	03	03	09	02	01	03	01	02	02	02	01	01	01	01	01
151	01	01	03	02	01	03	03	01	01	01	02	01	00	02	00	01	01	01	01	01
152	01	02	03	03	01	03	02	36	02	01	02	01	01	02	01	01	01	01	01	01
153	01	01	02	02	01	02	02	06	02	01	01	01	02	02	01	01	01	01	01	01
154	02	02	02	02	01	02	02	11	01	01	02	02	00	02	01	01	01	01	01	01
155	01	02	03	04	01	03	03	30	02	01	02	02	00	02	02	01	02	02	01	01
156	01	02	02	02	01	02	02	17	02	01	01	01	-01	02	00	01	01	01	01	01
157	01	01	02	02	01	02	02	03	02	01	03	01	00	02	02	01	01	01	01	01
158	01	01	02	02	01	02	02	20	02	01	03	01	01	03	01	01	01	01	01	01
159	01	01	02	02	01	02	02	08	02	01	01	01	01	03	02	01	02	01	01	01
160	02	01	03	03	01	03	03	17	01	01	02	02	07	05	01	01	02	02	01	01
161	01	02	03	03	01	02	02	25	02	02	02	01	-01	03	00	01	01	01	01	01
162	01	01	03	03	01	03	03	12	02	01	02	01	00	03	03	01	02	02	01	01
163	01	01	03	02	01	02	02	19	02	01	02	01	01	03	01	01	01	01	01	02
164	01	01	03	02	01	02	02	21	02	01	03	01	03	03	01	01	01	01	01	01
165	01	02	03	02	01	03	03	20	02	01	02	01	03	02	01	01	01	01	01	02
166	01	01	02	02	01	02	02	19	02	01	01	00	02	01	01	01	01	01	01	01
167	01	01	02	03	01	02	02	02	02	01	02	02	02	02	01	01	02	02	01	01
168	01	01	02	02	01	03	03	01	02	01	02	01	02	03	02	01	01	01	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVY	FLR	ROOM	BLKN	VIEW	SITE	AFARK	SPOOL	SCRT
169	01	01	02	02	01	03	03	03	02	01	01	01	02	02	02	01	01	01	01	01
170	01	01	03	04	01	04	04	01	01	01	02	02	07	03	00	01	01	02	01	01
171	01	01	02	02	01	03	03	01	01	02	02	01	02	02	01	01	01	01	01	01
172	01	02	03	03	01	03	03	20	01	01	02	01	02	02	01	04	01	01	01	01
173	01	02	03	02	01	02	02	19	01	01	02	01	05	03	02	01	01	01	01	01
174	01	02	04	04	01	04	04	18	01	01	02	02	12	04	02	04	01	02	01	01
175	01	02	03	03	01	03	03	19	02	01	02	02	00	03	01	01	01	02	01	01
176	02	02	03	04	01	03	03	25	02	01	02	02	13	03	02	01	01	02	01	01
177	01	01	03	03	01	03	03	01	02	02	02	02	08	03	02	01	02	02	01	01
178	01	02	02	03	01	02	02	25	02	01	03	01	01	02	01	01	01	01	01	01
179	02	02	03	03	01	02	02	15	02	01	03	01	03	02	01	01	02	02	01	01
180	02	02	03	03	01	01	01	46	01	01	02	01	02	01	01	01	01	01	01	02
181	01	01	03	03	01	03	03	19	02	01	01	01	00	02	01	01	01	01	01	01
182	01	02	03	03	01	03	03	35	02	01	02	01	01	03	01	01	01	01	01	01
183	01	02	02	02	01	03	03	01	02	01	01	02	07	03	03	01	02	02	01	01
184	01	01	02	02	01	02	03	00	02	01	01	01	03	04	02	01	01	01	01	01
185	01	01	02	02	01	02	03	00	02	01	02	01	01	03	01	01	01	01	01	01
186	01	02	03	03	01	02	02	32	01	01	02	01	02	01	01	01	01	01	01	02
187	01	01	02	02	01	03	03	01	01	01	02	01	01	02	01	01	01	01	01	01
188	01	02	03	04	01	03	03	20	01	01	02	02	12	03	02	01	02	02	01	01
189	01	01	03	04	01	03	03	28	02	01	01	02	03	03	02	01	01	01	01	01
190	01	01	03	03	01	02	02	13	01	01	02	02	04	03	02	01	01	01	01	01
191	01	01	03	03	01	04	04	08	02	01	02	02	06	03	02	01	01	01	01	02
192	01	02	03	04	01	02	02	16	02	01	02	02	03	03	03	01	01	01	01	01
193	01	01	02	02	01	02	02	00	02	02	02	01	00	01	00	01	01	01	01	01
194	01	01	02	02	01	04	04	01	02	02	02	01	01	03	01	01	01	01	01	01
195	01	01	02	02	01	03	03	06	02	01	03	02	04	02	01	01	01	01	01	01
196	02	01	03	02	01	03	02	19	01	02	02	01	03	03	02	01	01	01	01	01

TABLE 1.9

AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVTV	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
197	01	02	04	01	03	03	27	01	02	02	02	02	03	03	01	01	02	01	01
198	01	02	04	01	04	04	21	02	01	02	01	-01	04	01	01	02	02	02	01
199	01	02	04	01	03	03	39	02	01	02	01	02	03	01	01	01	01	01	01
200	02	02	04	01	01	01	37	02	01	03	01	-01	02	00	01	01	02	01	01
201	02	01	02	01	02	02	01	02	01	03	01	01	02	01	01	01	01	01	02
202	01	01	02	01	02	02	07	02	01	02	02	07	03	01	01	02	02	01	01
203	01	01	02	01	02	03	01	02	01	03	01	-01	01	01	01	01	01	01	01
204	01	01	02	01	02	02	06	01	01	02	01	00	02	01	01	01	01	01	01
205	01	02	02	01	02	02	13	02	02	02	01	00	02	01	01	02	02	01	02
206	01	02	02	01	02	02	18	01	01	02	01	02	02	02	01	01	01	01	01
207	01	01	02	01	01	01	11	01	01	02	01	-01	01	00	01	01	01	01	01
208	01	01	02	01	02	02	01	02	01	02	01	02	02	01	03	01	01	01	01
209	02	02	03	01	02	02	32	02	02	01	02	01	02	01	01	01	01	01	01
210	02	01	02	01	03	03	01	02	02	01	01	-01	02	09	01	01	01	01	01
211	02	01	03	01	03	03	15	01	01	02	02	02	03	03	01	02	02	01	01
212	01	01	02	01	02	02	06	02	02	02	01	02	02	01	01	01	01	01	01
213	01	02	03	01	03	03	03	01	01	02	02	04	02	02	01	01	02	01	01
214	02	01	02	01	02	02	09	02	01	02	01	03	03	01	01	01	01	01	02
215	01	01	03	01	04	04	01	01	01	01	02	07	03	02	01	02	02	01	01
216	01	01	02	01	03	03	00	01	01	02	01	01	03	03	01	01	01	01	01
217	01	01	02	01	03	03	01	02	01	02	01	02	03	01	01	01	01	01	01
218	01	01	03	01	02	02	10	01	01	02	01	02	02	01	01	01	01	01	02
219	02	02	04	01	03	03	12	01	01	02	02	03	03	02	01	01	02	01	01
220	02	02	03	01	03	03	37	01	01	02	01	03	01	00	01	01	01	01	01
221	01	02	04	01	03	03	34	02	01	02	01	05	03	02	01	01	01	01	01
222	01	01	03	01	03	03	08	02	01	02	01	01	03	02	01	01	01	01	01
223	01	01	02	01	02	02	05	02	02	02	01	-02	03	00	01	01	01	01	01
224	02	01	02	01	03	03	10	02	01	02	01	01	02	01	01	01	01	01	01

TABLE 1.9

	AVNSIR	TYDEED	SOCFAC	INCLVL	CONSTLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
225	01	02	03	03	01	01	01	49	02	01	02	01	02	02	01	01	01	01	01	01
226	01	01	02	03	01	03	03	08	01	01	02	01	00	03	02	01	01	01	01	01
227	01	01	04	03	01	02	02	25	02	01	02	01	03	02	01	01	01	01	01	01
228	01	02	03	03	01	03	03	33	02	01	02	01	04	02	01	01	01	01	01	01
229	02	02	03	04	01	04	04	10	02	01	02	02	22	02	01	01	02	02	01	01
230	02	02	03	04	01	03	03	20	02	01	01	02	05	03	02	01	02	02	01	01
231	02	02	03	04	01	02	02	26	02	01	02	02	09	03	02	01	02	02	01	01
232	01	01	02	02	01	02	02	08	02	01	03	01	01	01	00	01	01	01	01	02
233	01	02	03	03	01	03	03	39	02	01	03	02	05	02	01	01	01	01	01	02
234	01	02	03	03	01	02	02	26	02	01	03	01	-01	02	00	01	01	01	01	02
235	01	01	03	03	01	03	03	07	02	01	01	02	04	03	02	01	01	01	01	01
236	01	01	03	02	01	02	02	16	02	01	02	01	03	03	02	01	01	01	01	01
237	02	01	02	02	01	02	02	03	02	01	02	01	03	04	02	01	01	01	01	01
238	01	02	02	02	01	03	03	19	02	01	02	01	04	02	02	01	01	02	01	01
239	02	02	03	04	01	03	03	10	02	01	02	02	12	03	01	01	02	02	01	01
240	01	01	02	02	01	02	02	20	01	01	02	01	03	02	01	01	01	01	01	01
241	01	01	03	02	01	01	01	30	02	01	02	01	03	02	01	01	01	01	01	01
242	01	01	03	03	01	03	03	08	02	01	03	02	08	03	02	01	01	02	01	02
243	02	01	03	03	01	02	02	12	02	01	01	02	01	03	02	01	01	02	01	01
244	01	01	02	02	01	02	02	30	02	01	01	01	04	03	01	01	01	01	01	01
245	02	01	02	02	01	02	02	13	01	01	02	01	01	03	01	01	01	01	01	02
246	02	01	02	01	01	03	03	01	02	01	03	01	03	02	01	01	01	01	01	01
247	02	01	02	02	01	03	03	02	02	01	02	01	01	02	01	01	01	01	01	01
248	01	01	02	02	01	02	02	00	02	01	02	01	02	03	02	01	01	01	01	01
249	01	02	02	02	01	02	01	33	02	01	02	01	-01	02	00	01	01	01	01	01
250	02	01	02	03	01	02	02	01	01	01	02	01	03	04	01	01	01	02	01	01
251	01	01	04	03	01	03	03	12	01	01	02	01	00	03	02	01	01	02	01	01
252	01	01	03	02	01	03	03	02	01	01	02	02	02	03	01	01	01	02	01	01

TABLE 1.9

	AVNSR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQVA	PROJECT	HEAT	ELYT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
253	02	01	02	02	01	02	02	27	02	02	02	01	04	02	01	01	01	01	01	01
254	01	01	02	01	01	02	02	06	01	02	02	01	03	03	02	01	01	01	01	01
255	01	01	03	03	01	02	02	08	02	01	02	01	01	03	01	01	01	01	01	01
256	01	01	03	03	01	03	03	00	01	01	02	02	-01	02	01	01	01	02	01	01
257	02	01	03	04	01	03	03	00	02	01	01	02	13	03	02	01	02	02	02	01
258	01	01	02	02	01	03	03	01	02	02	01	01	00	02	00	01	01	01	01	01
259	01	02	03	04	01	04	04	09	02	02	02	02	01	03	01	01	01	02	01	01
260	01	01	02	02	01	03	03	03	01	01	02	01	02	02	01	01	01	01	01	01
261	01	01	02	01	01	02	02	11	01	01	02	02	02	02	01	01	01	01	01	02
262	01	02	04	03	01	02	02	22	01	01	02	02	04	02	01	01	02	02	01	01
263	01	01	03	03	01	03	03	00	02	01	02	01	03	03	02	01	01	01	01	01
264	01	01	02	02	01	01	01	06	01	01	02	01	00	02	00	01	01	01	01	01
265	01	01	04	05	01	03	03	20	02	02	02	01	03	03	02	04	02	02	02	01
266	01	01	02	02	01	02	02	01	02	01	02	01	02	03	03	01	01	01	01	02
267	02	02	04	03	01	02	02	34	01	02	02	02	03	04	01	01	01	01	01	01
268	01	01	03	03	01	03	03	01	02	01	02	02	00	04	00	01	01	02	01	01
269	01	01	03	03	01	03	03	01	02	01	03	02	06	03	01	04	02	02	01	02
270	01	02	03	03	01	02	02	26	01	01	02	02	12	03	01	01	02	02	01	01
271	01	01	04	04	01	03	03	15	02	01	03	02	05	03	01	01	01	01	01	01
272	01	01	03	03	01	03	03	00	01	02	02	02	00	03	02	01	01	01	01	01
273	02	01	03	02	01	02	02	00	01	01	02	02	04	02	01	01	01	01	01	02
274	01	01	02	02	01	02	02	15	02	01	02	01	01	02	01	01	01	01	01	01
275	01	01	02	01	01	01	01	07	02	01	02	01	-01	02	00	01	01	01	01	01
276	02	01	03	02	01	01	01	15	01	01	02	02	05	03	02	01	01	01	01	01
277	01	01	03	03	01	01	01	08	01	01	02	01	-02	01	00	01	01	01	01	01
278	02	02	03	03	01	03	03	15	02	01	01	02	04	03	02	01	01	02	01	01
279	01	01	04	03	01	03	03	03	02	02	01	02	01	02	00	01	01	01	01	01
280	01	02	04	03	01	03	03	36	02	02	01	01	-01	01	00	01	01	01	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVY	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
281	01	02	04	03	01	03	03	44	02	01	02	01	02	03	01	01	01	01	01	01
282	01	02	04	04	01	02	02	32	02	01	02	02	06	03	02	04	01	02	01	01
283	01	02	04	05	01	04	04	18	01	01	02	01	02	04	03	01	02	02	02	01
284	01	01	02	02	01	03	03	03	02	01	01	02	-01	02	00	01	02	02	01	01
285	02	02	02	04	01	03	03	10	02	01	02	02	21	03	00	01	02	02	01	01
286	01	02	02	04	01	03	03	10	02	01	03	02	00	03	01	01	02	02	01	01
287	02	01	02	02	01	03	03	09	02	01	03	01	03	03	01	01	01	01	01	02
288	01	01	03	04	01	03	03	19	01	01	02	01	04	03	01	01	02	02	01	02
289	02	01	02	02	01	02	02	15	02	01	03	02	03	02	01	01	01	01	01	02
290	01	02	03	03	01	03	03	38	02	01	03	01	01	02	01	01	01	01	01	01
291	02	02	02	02	01	02	02	19	02	01	02	01	04	02	01	01	01	01	01	01
292	01	01	02	03	01	02	02	00	02	01	03	02	02	02	02	01	01	01	01	02
293	01	01	03	05	01	03	03	08	02	01	02	02	02	03	02	01	02	02	02	01
294	01	01	03	03	01	03	03	10	02	01	02	02	04	03	03	01	01	02	01	01
295	01	01	03	03	01	02	02	01	02	01	02	01	01	03	02	01	01	01	01	01
296	01	01	02	02	01	02	02	01	01	01	02	01	02	03	02	01	01	01	01	01
297	01	01	03	03	01	03	03	31	02	01	02	01	01	03	01	01	01	01	01	02
298	01	02	02	02	01	03	03	01	02	01	02	01	02	03	03	01	01	01	01	01
299	01	02	03	04	01	02	02	30	01	01	02	02	02	03	01	01	01	01	01	01
300	02	01	03	04	01	03	03	19	01	01	02	02	06	02	02	01	01	02	01	01
301	01	01	04	02	01	01	01	14	02	01	02	01	-01	03	00	01	01	02	01	01
302	01	01	02	02	01	02	02	09	01	01	02	01	01	03	01	01	01	01	01	02
303	02	01	02	02	01	02	02	15	01	01	02	01	03	03	02	04	01	01	01	01
304	01	01	02	02	01	03	03	09	02	01	03	02	03	02	01	01	02	02	01	01
305	02	01	02	02	01	03	03	08	02	01	03	02	-03	01	00	01	01	01	01	01
306	01	02	04	04	01	04	04	35	02	01	02	01	-02	01	00	01	01	01	01	01
307	01	01	03	03	01	02	02	16	02	01	02	02	05	03	01	01	01	01	01	01
308	01	02	02	02	01	04	04	08	02	01	01	02	-01	02	02	01	02	02	02	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSLVL	QUAWRCK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELVT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT	
309	01	01	02	02	01	02	02	01	02	01	02	02	02	03	02	01	02	02	02	02	02
310	01	01	02	03	01	03	03	01	02	01	01	02	02	03	02	01	01	01	01	01	01
311	01	02	03	03	01	02	02	01	02	01	03	02	09	02	01	01	01	01	01	01	01
312	01	02	02	02	01	02	02	01	02	01	02	01	04	02	01	01	01	01	01	01	01
313	01	01	02	02	01	02	02	00	02	01	02	01	02	02	01	01	01	01	01	01	02
314	01	02	04	03	01	02	02	01	01	01	02	01	01	02	01	01	01	01	01	01	02
315	01	02	04	03	01	02	02	01	01	01	02	02	07	03	02	01	01	01	01	01	01
316	01	02	03	03	01	03	03	02	02	02	02	02	01	03	00	01	01	02	02	01	01
317	01	02	03	03	01	03	03	10	02	02	02	02	09	05	02	01	01	02	02	01	01
318	01	01	02	02	01	01	01	10	01	01	02	01	-01	03	03	01	01	01	01	01	01
319	01	01	02	02	01	03	03	01	02	01	02	02	02	02	01	01	01	01	01	01	01
320	01	02	03	04	01	03	03	06	02	01	02	02	00	03	01	01	02	02	02	01	01
321	01	01	03	02	01	02	02	00	02	01	03	02	02	03	01	01	01	02	02	01	01
322	01	02	04	03	01	03	03	45	02	01	02	01	02	02	01	01	01	01	01	01	01
323	01	01	03	03	01	03	03	10	02	01	02	02	03	02	01	01	01	02	01	01	01
324	01	01	02	01	01	03	03	03	01	01	02	01	02	01	01	01	01	01	01	01	01
325	01	01	02	03	01	03	03	19	02	01	03	01	01	03	02	01	01	02	01	01	01
326	01	02	02	03	01	03	03	19	01	01	02	02	04	03	03	01	01	02	01	01	01
327	01	01	02	03	01	03	03	19	02	01	02	02	05	03	02	01	01	02	01	01	01
328	02	01	02	02	01	02	02	00	02	01	03	02	04	02	01	01	01	01	01	01	01
329	01	01	03	03	01	03	03	11	01	02	02	02	05	03	02	01	02	02	01	01	01
330	01	02	04	03	01	04	04	29	02	01	02	01	-01	04	00	01	01	01	01	01	01
331	01	02	03	02	01	03	03	18	02	01	03	01	00	02	00	01	01	01	01	01	01
332	01	02	03	03	01	03	03	23	02	01	02	02	04	03	03	01	02	02	01	01	01
333	01	01	03	03	01	02	02	31	01	01	02	01	-01	03	02	01	01	01	01	01	01
334	01	01	02	03	01	02	02	00	02	01	02	01	02	04	03	01	01	01	01	01	02
335	01	02	03	03	01	05	03	19	02	02	02	02	02	03	03	01	01	02	01	01	01
336	01	01	02	05	01	03	03	10	02	01	02	01	02	04	01	01	02	02	02	01	01

TABLE 1.9

	AVNSTR	TYDEED	SOCFAC	INCLVL	CONSTLVL	QUAWRK	QUAINP	AGEHSE	ERTHQUA	PROJECT	HEAT	ELYT	FLR	ROOM	BLKN	VIEW	SITE	APARK	SPOOL	SCRT
337	02	02	02	05	01	04	04	10	02	01	03	01	01	10	01	01	02	02	02	01
338	01	01	03	05	01	04	04	06	02	01	01	02	01	06	01	05	02	02	02	01
339	01	02	04	05	01	03	03	02	01	01	02	01	01	06	02	05	02	02	02	01
340	01	02	04	05	01	03	03	02	02	01	02	01	01	06	02	05	02	02	02	01