

**PROJECT ANALYSIS**

FOR

"COMMERCIAL DESIGN PROJECT NAME"

BY  
ALEX DZIABA  
(Your Name)

(Add your "Statement of Problem" here)

I. CLIENT DATA

- A. Company Name JABA LINKS DESIGN
- B. Owner or Contact Person ALEX DZIABA
- C. Street Address  
640 FARRINGTON DR.
- D. City BUFFALO GROVE State IL Zip Code 60089
- E. Product or Services ARCHITECTURAL DESIGN

II. BUILDING SITE DATA

- A. Lot Dimensions \_\_\_\_\_ X \_\_\_\_\_ Area 2.8 acres ~~sq. ft.~~
- B. Existing Contours Flat
- C. Existing Landscape PARKING LOT AND BMW Dealership
- D. Existing Easements Yes
- E. Location of Lot (Address) 2020 Northwest Highway Arlington Heights
- F. Utilities Available:
1. Water Service H<sub>2</sub>O Inc.
  2. Sewer Service Mutated Alligator Co.

3. Electrical Service Alma Zap
4. Natural Gas Nicor
5. Telephone Comcast
6. Internet Access Comcast

### III. PERSONNEL DATA & NEEDS

#### A. Number of Occupants

1. Salaried Employees 10
2. Hourly Employees ± 60
3. Part-time Employees ± 20

#### B. List of Personnel by Position

1. Job Title Chipotle Cook Qty. 4
  - a. Responsibilities of Job Making delicious meat for chipotle burritos.
  - b. Equipment Needed for Job Grills and meats
  
2. Job Title Burrito Maker Qty. 4
  - a. Responsibilities of Job To make burritos for the customers
  - b. Equipment Needed for Job Burrito ingredients.

3. Job Title Bookstore clerk Qty. 10

a. Responsibilities of Job Tell people where books are

b. Equipment Needed for Job A stern yet welcoming demeanor.

4. Job Title Cashiers Qty. 5

a. Responsibilities of Job Check out at registers

b. Equipment Needed for Job cash registers

5. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_

b. Equipment Needed for Job \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

b. Equipment Needed for Job \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

b. Equipment Needed for Job \_\_\_\_\_  
\_\_\_\_\_  
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\_\_\_\_\_

8. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_  
\_\_\_\_\_

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b. Equipment Needed for Job \_\_\_\_\_

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9. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_

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b. Equipment Needed for Job \_\_\_\_\_

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10. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_

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b. Equipment Needed for Job \_\_\_\_\_

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11. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_

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b. Equipment Needed for Job \_\_\_\_\_

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12. Job Title \_\_\_\_\_ Qty. \_\_\_\_\_

a. Responsibilities of Job \_\_\_\_\_

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b. Equipment Needed for Job \_\_\_\_\_

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IV. CUSTOMER NEEDS

A. Outside of Building Parking, recreation area

B. Inside of Building books, burritos, seating areas, eating areas

V. BUILDING DESIGN DATA

A. Approximate Shape Desired rectangular

B. Maximum Length & Width Allowed \_\_\_\_\_

- C. Number of Levels Desired 2
- D. Square Footage Desired \_\_\_\_\_
- E. Style of Building Desired Commercial

VI. BUILDING MATERIALS DESIRED

- A. Exterior Walls Stone
- B. Roofing Green roof
- C. Soffit or Trim \_\_\_\_\_
- D. Windows glass
- E. Glazing of Windows none
- F. Exterior Doors metal
- G. Roof Drainage System gutters/ green roof
- H. Interior Walls plaster + wood
- I. Interior Doors wood and metal
- J. Interior Trim wood
- K. Cabinetry metal
- L. Hardware metal
- M. Floor Coverings tile
- N. Wall Coverings walrus
- O. Ceilings tile
- P. Lighting LED lights

VII. SPACE NEEDS

- A. ~~Private~~ Employee Areas (Type & Sq.Ft.)
1. Chipotle kitchen 5,584 sq ft
  2. Barnes + Noble staff room 2,028 sq ft
  3. Barnes + Noble storage 6,120 sq ft
- B. ~~Employee~~ Public Areas (Type & Sq.Ft.)

1. Barnes + Noble 16,456 sq ft
2. Chipotle 14,760 sq ft

3. \_\_\_\_\_

C. Mechanical Areas (Type & Sq.Ft.)

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

D. Storage Areas (Type & Sq.Ft.)

1. Barnes and Noble storage 6,120 sq ft

2. Chipotle Storage 2,211 sq ft

3. \_\_\_\_\_

VIII. MECHANICAL EQUIPMENT & SPECIAL FEATURES

A. Heating System HV/AC

B. Cooling System HVAC

C. Electronic Air Cleaner,  
Ventilation

D. Water Heater Solar

E. Humidifier No

F. Dehumidifier No

G. Central Vacuum Cleaner No

H. Intercom System In Barnes only

I. Security System Yes

J. Skylights Yes

K. Atriums No

IX. MISCELANEOUS INFORMATION & NOTES

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