CITY OF KELOWNA MEMORANDUM

Date: May 4, 2005
File No.: DP05-0015
To: City Manager

From: Planning & Corporate Services Department

Subject:

APPLICATION NO. DP05-0015 APPLICANT: Tessco Inc.

(Ross Manning)

AT: 1327 St. Paul St. OWNER: Tessco Inc.

PURPOSE: TO ALLOW FOR THE CONSTRUCTION OF A 4 STOREY 52-UNIT

APARTMENT COMPLEX, ABOVE A SINGLE STOREY PARKING STRUCTURE HAVING 350 M² OF COMMERCIAL SPACE ALONG THE

ST. PAUL FRONTAGE.

EXISTING ZONE: RU6 – TWO DWELLING HOUSING

PROPOSED ZONE: C7 – CENTRAL BUSINESS COMMERCIAL

REPORT PREPARED BY: NELSON WIGHT

1.0 RECOMMENDATION

THAT Council authorize the issuance of Development Permit No. DP05-0015 for Lot A, District Lot 139 Plan KAP77613, located on St. Paul Street, Kelowna, B.C., subject to the following:

- 1. The dimensions and siting of the building to be constructed on the land be in general accordance with Schedule "A":
- 2. The exterior design and finish of the building to be constructed on the land be in general accordance with Schedule "B";
- 3. The landscaping be in general accordance with Schedule "C";
- 4. The Applicant be required to post with the City a Landscape Performance Security deposit in the form of a "Letter of Credit" in the amount of 125% of the estimated value of the landscaping, as determined by a professional landscaper;

2.0 SUMMARY

This application seeks to allow for the construction of a mixed use building. This building is to be comprised of a 52-unit apartment building above 350 m² of ground floor commercial space and parking.

3.0 ADVISORY PLANNING COMMISSION

At a meeting held on March 1, 2005 the Advisory Planning Commission reviewed this application, and the following recommendation was passed:

That the Advisory Planning Commission supports Development Permit Application No. DP05-0015, for 1321/1327/1331/1335 St. Paul Street, Lots 25, 26, 27 & 28, Plan 645, Sec. 25, Twp. 25, ODYD, by Tessco Inc (Blair Hallett), to obtain a Development Permit to allow for the construction of a five-storey mixed-use building, accommodating 52 residential units, and \pm 350 m² of commercial space.

4.0 BACKGROUND

4.1 The Proposal

Construction of a 5-storey mixed-use, apartment building is proposed for the subject property. There are 44 two-bedroom units and 8 one-bedroom units proposed above approximately 350 m² (3,767 ft²) of commercial space. All of the required parking is to be provided in a below-building parking structure, which is to be 0.46 m below grade.

The proposed application meets all the requirements of the C7 – Central Business Commercial zone, except that there is no loading space provided. The Applicant has, therefore, applied for a development variance permit application.

Project details	Site area: Footprint: Commercial Floor Residential Floor		2,787 m ² (0.69 ac) 2,468 m ² 360 m ² 5,277 m ²
		44 two-bedroom units 8 one-bedroom units 52 total	

	32 total					
CRITERIA	PROPOSAL	C7 ZONE REQUIREMENTS				
Subdivision Regulations						
Lot Area	2,787 m ² (0.69 ac)	200 m ²				
Lot Width	61.0 m	6.0 m				
Lot Depth	45.7 m ²	30.0 m				
Development Regulations						
Floor Area Ratio	2.0	9.0				
Height	14.6 m	44.0 m				
Building Envelope	Meets requirements	Restrictions on building envelope above 15.0 m				
Front Yard	1.0 m	0.0 m				
Side Yard (south)	1.4 m	0.0 m				
Side Yard (north)	1.5 m	0.0 m				
Rear Yard	2.3 m	0.0 m				
	Other Regulations					
Minimum Parking Requirements	65	Residential: 1 per dwelling unit Commercial: 1.3 per 100m ² GFA Total required: 57 spaces				
Bicycle Parking	Class 1 parking space meets requirements. Class 2 parking space meets requirements.	Residential Class I: 0.5/unit = 11 Class II: 0.1/unit = 6 Commercial Class I: 0.2/100 $m^2 = 1$ Class II: 0.6/100 $m^2 = 3$				

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	Avg. balcony size: 9 m ²	
Private Open Space	Entry plus courtyard area: 237 m ² / 39 units in upper 3 floors = 6.0 m ² additional open space + 9.0 m ² avg. = 15 m ²	10 m ² per one-dwelling bedroom; 15 m ² per two- bedroom dwelling, 15 m ² x 44 units = 660 m² 10 m ² x 8 = 80 m²
	Main floor units have ample private open space.	
Loading Space	0 ^A	1 per 1,900 m² GFA

^A The Applicant has applied for a variance to this Bylaw requirement. If the Applicant is not successful in this DVP application, then the building and site layout will need to be redesigned to accommodate one loading space.

4.2 Site Context

Site Location Map

Subject property: 1327 St. Paul Street



The subject property is located on the east side of St. Paul Street, south of Cawston Avenue. This side of St. Paul Street marks the eastern extent of the downtown commercial / former industrial area. More specifically, the adjacent land uses are as follows:

North- C7 – Central Business Commercial

East RU6 – Two Dwelling Housing

RU6b - Two Dwelling Housing With Boarding or Lodging House

South C7 – Central Business Commercial

West I2 – General Industrial

C7 - Central Business Commercial

4.3 Existing Development Potential

The purpose is to designate and preserve land for the orderly development of the financial, retail and entertainment, governmental and cultural core of the City which shall provide for high density residential uses, and commercial uses.

4.4 Current Development Policy

4.4.1 City of Kelowna Strategic Plan (1992)

One of the objectives of the Strategic Plan is "to develop a more compact urban form by increasing densities through infill and re-development within existing urban areas and to provide for higher densities within future urban areas" (Objective 1.1). The proposal is consistent with these objectives and with their accompanying strategies.

4.4.2 <u>City of Kelowna Strategic Plan (1992)</u>

One of the objectives of the Strategic Plan is "to develop a more compact urban form by increasing densities through infill and re-development within existing urban areas and to provide for higher densities within future urban areas" (Objective 1.1). The proposal is consistent with these objectives and with their accompanying strategies.

4.4.3 Kelowna Official Community Plan (OCP)

Objectives for Commercial and Residential Development

- All development should be an appropriate response to its physical context, or anticipated future context where an area is designated for increased density or land use transition in the OCP;
- All development should provide visual interest and human scale;
- All development should contribute to a sense of community identity and sense of place (integration of development within larger community belonging, community cohesiveness);
- All development should facilitate access by, and minimize conflicts among pedestrian, bicycle, and vehicular modes of transportation (access, mobility);
- All development should promote safety and security of persons and property within the urban environment (CPTED);
- All development within Urban Centres and Village Centres should contribute to the creation of pedestrian-oriented streets and public spaces (connections, social interaction).

Housing Policies:

 Housing Agreements: Support the use of housing agreements to assist in creating affordable and special needs housing;

- Affordable and Special Needs Housing: Encourage the private sector to provide housing that is innovative and affordable and that is targeted to groups identified in the Housing Study, a Housing Reserve Fund Bylaw, or a list published by the City;
- <u>Mixed Use</u>: Encourage commercial projects within Urban Centres to include a residential component wherever appropriate;

5.0 TECHNICAL COMMENTS

5.1 Fire Department

No comments received.

5.2 FortisBC

On behalf of C/K eletrical, will provide underground service.

5.3 <u>Inspection Services</u>

Access to exit located in open court yard to be protected from all openings of various fire compartments. This may require an equivalency report.

All load bearing structures and exterior exit access require fire resistance rating.

H/C parking and access from under ground garage is not in compliance with the requirements of BCBC.

A detailed spatial separation calculation of south & north elevations as well as interior court yard to be submitted for review.

A detailed BC Building Code analysis required for BP application.

5.4 Works and Utilities

5.4.1 Domestic water and fire protection

The developer's consulting mechanical engineer will determine the domestic and fire flow requirements of the proposed development, and establish the required size and preferred location of the new service. Removal of the existing small diameter domestic services and the installation of one new larger service will be at the applicant's cost.

The estimated cost of this work for bonding purposes is \$6,500.00.

If it is determined that upgrades to the existing water distribution system are required to achieve the required fire flows (150 liters per second), then additional bonding will be required.

A water meter is mandatory for this development and must be installed inside the building on the water service inlet as required by the City Plumbing Regulation and Water Regulation bylaws. If any City of Kelowna water will be used for irrigation on this site and fronting boulevards, then an "irrigation sewer credit meter" may also be purchased from the City and installed on the irrigation branch line.

Tie-ins and disconnections at the existing watermain must be by City forces and at the applicant's cost.

5.4.2 Sanitary Sewer

The existing lots are serviced with sanitary sewer services. One of the existing services (to lot 26) may be retained for this development if it is of sufficient size. The existing service will need to be modified and an inspection chamber (IC) must be installed on the retained service. The applicant, at his cost, will arrange for the service upgrade and capping of the unused existing services. The estimated cost of this work for bonding purposes is \$1,500.00.

If a larger sanitary sewer service is required, it can be provided at the owner's cost. Tie-ins to the mains must be by City forces and at the applicant's cost.

5.4.3 Storm Drainage

It will be necessary for the applicant to install a storm drainage collection system in St. Paul Street. The cost of these works is included in the road upgrading cost estimates.

It will be necessary for the applicant to install a storm drainage collection system in the rear lane. The cost of these works is included in the road upgrading cost estimates.

Provide a storm water management plan for this site which meets the requirements of the City Storm Water Management Policy and Design Manual including provision of a lot grading plan, minimum basement elevations (MBE), storm drainage overflow service for this lot and / or on-site drainage containment and disposal systems.

5.4.4 Road Improvements

St. Paul Street fronting this development must be upgraded to a full urban standard (match existing upgrade fronting Lot 11 Plan 645) including a new monolithic sidewalk, curb and gutter, piped storm drainage system including catch basins, manholes/ drywells, pavement widening, landscaped boulevard complete with an underground irrigation system, and re-location or adjustment of existing utility appurtenances if required to accommodate the upgrading construction. The estimated cost of this construction for bonding purposes is \$41,500.00.

The lane fronting the development site will require upgrading to a paved commercial standard including a piped drainage system in conjunction with required lane widening. The estimated cost of this construction for bonding purposes is \$35,000.00

5.4.5 Road Dedication and Subdivision Requirements

Grant statutory rights-of-way if required for utility services.

5.4.6 Electric Power and Telecommunication Services

The development site is within the Urban Town Center. Electrical and telecommunication services to this site as well as the local distribution wiring must be installed in an underground duct system. The existing building and the proposed new building must be connected by an underground service. It is the developer's responsibility to make a servicing application with the respective electric power, telephone and cable transmission companies to arrange for these services which would be at the applicant's cost.

5.4.7 Street Lighting

Street lighting has been installed on St Paul Street fronting the proposed development. Re-location or adjustments to the existing street lighting system may be required to accommodate the road upgrading construction.

5.4.8 Bonding and Levy Summary

St. Paul St. upgrading	\$ 41,500.00
Lane upgrading	\$ 35,000.00
Service upgrades	\$ 8,000.00

Total Bonding \$84,500.00

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NOTE: The bonding amounts shown above are comprised of estimated construction costs escalated by 140% to include engineering design and contingency protection and are provided for information purposes only. The owner should engage a consulting civil engineer to provide detailed designs and obtain actual tendered construction costs if he wishes to do so. Bonding for required off-site construction must be provided as a condition of building permit issuance, and may be in the form of cash or an irrevocable letter of credit, in an approved format.

The owner must also enter into a servicing agreement in a form provided by the City prior to issuance of a building permit.

6.0 PLANNING AND CORPORATE SERVICES DEPARTMENT COMMENTS

Staff supports this development permit application. The proposal is consistent with the guidelines for commercial and residential development as articulated in the OCP, and the proposed building appears to meet all requirements of the Zoning Bylaw except for one (no loading space provided).

The Applicant has also applied for a development variance permit (DVP05-0068) to address the loading space issue.

Andrew Bruce Manager of Development Services
Approved for inclusion
R.L. (Ron) Mattiussi, ACP, MCIP Director of Planning & Corporate Services
NW/nw