

**GIG HARBOR CITY COUNCIL MEETING**

**SEPTEMBER 13, 1993**

**7:00 P.M., CITY HALL COUNCIL CHAMBERS**

**AGENDA FOR GIG HARBOR CITY COUNCIL MEETING  
SEPTEMBER 13, 1993**

**PUBLIC COMMENT/DISCUSSION:**

**CALL TO ORDER:**

**PRESENTATION:**

1. Presentation of Flag - Commander Melvin Matthias of VFW Post #1854.
2. Proclamation - "My Commitment to America".

**PUBLIC HEARING:**

**APPROVAL OF MINUTES:**

**CORRESPONDENCE:**

1. Ric Silva - Vice-Chair for Pierce Transit Board of Directors.
2. Vacant position on the Pierce Transit Board of Directors.
3. Carolyn Else - P.C. Library Director.
4. 1993 Health Care Reform Act.
5. Pierce County Nonmotorized Transportation Plan.

**OLD BUSINESS:**

**NEW BUSINESS:**

1. HEX Recommendations - SPR 93-04 - Dan & Sharon Snuffins.
2. HEX Recommendations - SPR 93-03 - Lorri DiPinto.
3. First Reading - Planning Commission Recommendation - Zoning Code Amendments Ordinance.
4. First Reading - Pet Waste Ordinance.
5. City Engineer / Traffic Engineer Designation.
6. Resolution - Travel Reimbursement.
7. Street Sweeper Purchase.
8. Reappointment of Carl Halsan to the Gig Harbor Planning Commission.
9. Special Occasion Liquor License - Chamber of Commerce.
10. Liquor License Renewal - Hy-Iu-Hee-Hee Tavern.

**DEPARTMENT DIRECTORS' REPORTS:**

**MAYOR'S REPORT:**

Reinventing Government.

Council Agenda - September 13, 1993  
Page 2

**ANNOUNCEMENT OF OTHER MEETINGS:**

Gig Harbor Historical Advisory Group - October 7th, 7:00 p.m. in Council Chambers.

**APPROVAL OF BILLS:**

**APPROVAL OF PAYROLL:**

**EXECUTIVE SESSION:** Claims.

**ADJOURN:**

# VOICE OF DEMOCRACY PROCLAMATION OF THE MAYOR OF THE CITY OF GIG HARBOR

WHEREAS, one of the basic aims of the Veterans of Foreign Wars as set forth in its Congressional Charter is "to foster true patriotism," and

WHEREAS, the Voice of Democracy Scholarship Program sponsored by the Veterans of Foreign Wars of the United States and its Ladies Auxiliary, has proven to be an effective instrument for putting these words in action; and

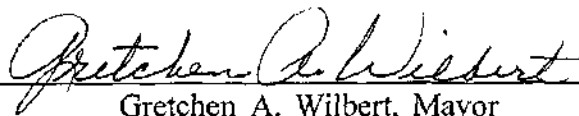
WHEREAS, the Voice of Democracy Scholarship Program, in this its 47th year, provides an opportunity for high school students to think, write and speak up for our country and for freedom and democracy; and

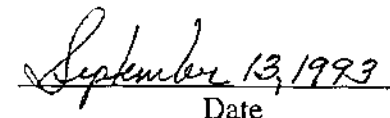
WHEREAS, this year's theme "*My Commitment to America*" focuses the attention of youth on their role as the leaders of tomorrow and how their guidance will preserve democracy as a way of life in our Republic; and

WHEREAS, an active, dedicated and resourceful population is vital to the preservation of freedom as our nation continues upon its third century,

NOW, THEREFORE, I, Gretchen A. Wilbert, Mayor of Gig Harbor, Washington do hereby proclaim the first week in November, as Voice of Democracy Week, and

IN OBSERVANCE THEREOF, I do hereby commend the Veterans of Foreign Wars and its Ladies Auxiliary for their sponsorship of the 47th annual Voice of Democracy Program and I call on 10th, 11th, and 12th grade students in our schools to think, write and speak up for freedom and to address the theme, "*My Commitment to America*".

  
Gretchen A. Wilbert, Mayor

  
Date

## REGULAR GIG HARBOR CITY COUNCIL MEETING OF AUGUST 23, 1993

**PRESENT:** Councilmembers English, Markovich, Stevens Taylor, Platt, Frisbie and Mayor Wilbert.

### **PUBLIC COMMENT:**

Jim Boge - 6606 Soundview Drive. Mr. Boge said that the Hearing Examiner's Decision on James Richardson's property stated he was to be in compliance with the zoning code by August 26th. As of today's date nothing had been done. He stated he was hopeful that the city would carry through on the date set by the Hearing Examiner.

**CALL TO ORDER:** 7:10 p.m.

### **PUBLIC HEARING:**

1. 1st Reading - Revisions to Uniform Fire Code Ordinance. Steve Bowman, Building Official, presented the revisions and explained that the ordinance had gone to legal counsel for approval. The suggestions made by Carol Morris will be reflected in the next reading of the ordinance on September 13th.
2. 1st Reading - Revisions to the Building Code Advisory Board Terms Ordinance. Mr. Bowman presented this ordinance which reflects a proposal to allow all members to be active during their meetings, amending the present terms limiting the active members to three, due to the fact that all six members are very active in participation. The ordinance will come back for a second reading on September 13th.

### **APPROVAL OF MINUTES:**

**MOTION:** To approve the minutes of the meeting of August 9, 1993, with corrections.  
English/Stevens Taylor - unanimously passed. Councilmembers Platt and Frisbie abstained.

### **CORRESPONDENCE:**

1. Letter from Dragoo & Associates regarding the Gig Harbor / Key Peninsula Parks Plan.
2. Letter from Marilyn Owel conveying her interest in the Planning Commission position.

### **OLD BUSINESS:**

1. Resolution for Approval - Gig Harbor Car Wash (SPR 93-02). Steve Osguthorpe presented the resolution he prepared supporting Council's approval of the site plan at the August 9th council meeting.

**MOTION:** Move for adoption of Resolution #387.  
Markovich/ Stevens Taylor - unanimously passed. Councilman Frisbie abstained.

**NEW BUSINESS:**

1. Gig Harbor / Key Peninsula Parks Plan. Mark Hoppen presented council with a number of questions to consider in regards to a metropolitan parks district. He introduced Doug Kotlar, Landscape Architect, who answered council questions. Mr. Kotlar who referred to Mr. Jerry Dragoo's letter asking for council direction in this matter.

Councilman Markovich stated this is important topic and a council worksession should be scheduled to discuss the issues before any direction can be given regarding the formation of a parks district. Councilmember Stevens Taylor agreed. Mr. Kotlar stated that due to his time commitments, he would appreciate council's input before September 10th. A worksession was scheduled for Monday, August 30th, at 7:00 p.m., City Hall for council members.

2. Utility Extension Capacity Agreement - Northharbor Business Campus. Mark Hoppen presented the request for 45 ERUs of sewer capacity and a 2" water meter connection. He added that the contract language reflects a provision for owner assent to a LID for Burnham frontage sidewalks and left turn improvements, and answered questions. Councilmember Frisbie voiced concerns over the buffering requirement and whether residents of Avalon Woods had proper notification of the project.

Representative for the project, Mr. John Chadwell from E.S.M., stated there had been a public hearing process required by Pierce County. Mr. Yazici and Mr. Hoppen assured council that the city's agreement with Pierce County and the contract language would assure compliance with the city's regulations. They asked for approval of the agreement in a timely manner as the Harborview Overlay project was scheduled, and if the utility extension was delayed, the project owners would be required to cut the road which the city would like to avoid.

Legal counsel was directed to add language to the current contract to assure contract enforcement. Mr. Hoppen will contact residents of Avalon Woods, as well as obtain copies of the public hearing results to assure that there has been proper notification of surrounding property owners and bring back to the next council meeting.

**MOTION:** Move we table this item until the next council meeting.  
Frisbie/English - unanimously approved.

3. Appointment of Marilyn Owel to the Gig Harbor Planning Commission. Mayor Wilbert said there had been four applicants to the vacant position, but that three of those applicants did not live within the city limits. She added that Ms. Owel was an active volunteer for the Household Hazardous Waste Program, and would be a valuable asset to the commission.

**MOTION:** Move approval of Marilyn Owel to the Gig Harbor Planning Commission.  
English/Stevens Taylor - unanimously approval.

**DEPARTMENT MANAGERS' REPORTS:**

1. Mid-Year Achievements Report. Mark Hoppen presented the report and answered questions. Councilman Frisbie commented that he had suggestions to implement a purchase order system. He also asked if the information requested from the court had been obtained. Mr. Hoppen responded that he should have it in final form before the next council meeting.
2. Grant Funding of Public Works Projects. Mr. Yazici gave a brief summary of the status of grant funding for future projects. He added that the Olympic Interchange Project was currently a "go" situation. He resubmitted for State Revolving Funds for the Wastewater Treatment Plant Expansion, and had been notified that a \$890,000 loan had been granted at 0% interest for five years. He added that there were three projects submitted to the Transportation Improvement Board for 1995 and are in the final review process. The projects are North Harborview, Harborview Overlay, and Rosedale Street Improvements in the total amount of \$950,000.

Councilmember Stevens Taylor asked about restriping of the Stinson/Pioneer Interchange. Mr. Yazici explained that it was a D.O.T. project, and they were currently working on lane revisions. He said he would continue to pursue the project.

**SPECIAL PRESENTATION:**

Ann Butler, Dept. of Ecology, gave an informational presentation on the new Vehicle Emissions Check program. She explained that vehicles contributed to 75% of the carbon monoxide pollution of the air, and this was an attempt to help vehicles run more efficiently. Councilmember Stevens Taylor asked why a station was not located on the Peninsula and where the funds were to go, and Councilman Frisbie questioned why they had gone to a "cash only" program due to the auditing problems.

**MAYOR'S REPORT:**

Urban Growth Management Funding. Mayor Wilbert gave a brief explanation and added that finding was the same as last year, \$22,877.

**ANNOUNCEMENT OF OTHER MEETINGS:**

1. Council Workshop - Parks District. Monday, August 30th, 7:00 p.m. at City Hall.
2. Dept. of Ecology - Hearing on Revised Shoreline Master Program. Wednesday, October 6th, 7:00 p.m. at City Hall.
3. P.C. Air Quality Committee - Meeting regarding open burning and woodstoves - October 20th, 7:00 p.m. meeting to be held at the Fire Department in Gig Harbor.

**APPROVAL OF BILLS:**

**MOTION:** To approve warrants #11007 through #11057, less #'s 11020 and 11021,  
in the amount of \$133,503.24.  
Platt/Stevens Taylor - unanimously approved.

**EXECUTIVE SESSION:** None scheduled.

**ADJOURN:**

**MOTION:** To adjourn at 9:00 p.m.  
Stevens Taylor/Platt - unanimously approved.

Cassette recorder utilized.  
Tape 322 Side A 227 - end.  
Tape 322 Side B 000 - end.  
Tape 323 Side A 000 - end.  
Tape 323 Side B 000 - 091.

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Mayor

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City Administrator





RECEIVED

AUG 30 1993

CITY OF GIG HARBOR

August 27, 1993

Gretchen Wilbert, Mayor  
City of Gig Harbor  
P. O. Box 145  
Gig Harbor, WA 98335

Dear Mayor Wilbert:

Thank you for the opportunity for me to serve in the position of Commissioner for the Board of Pierce Transit. I have enjoyed the pleasure of being Vice-Chair. Thus, it is with great regret that I must resign.

Recent job opportunities require that I relocate to another area. As a result, I would be unable to fulfill the unexpired portion of my three-year term.

Understanding that the new person who would be elected by the small cities could use some assistance, I would offer my assistance to them at any time should it be required.

Sincerely,

A handwritten signature in cursive script that reads "Ric Silva, gm".

Ric Silva, Vice-Chair  
Board of Commissioners

RS:jrm



RECEIVED

AUG 30 1993

CITY OF GIG HARBOR

August 27, 1993

Gretchen Wilbert, Mayor  
City of Gig Harbor  
P. O. Box 145  
Gig Harbor, WA 98335

Dear Mayor Wilbert:

The position on the Board of Commissioners for Pierce Transit, from among the ten towns and cities within the Pierce Transit boundary, will be vacant on \*\*September 1, 1993. This term will expire April 30, 1995. The Board of Commissioners is requesting your cooperation in the nomination and selection of one representative for the at-large position to fill the unexpired portion of this three-year term. Accordingly, will you please present this at your next Council Meeting.

As information, the Pierce Transit Board meets twice a month on the second and fourth Monday at 5:00 p.m. In addition, Board members have committee responsibilities that require additional meeting commitments.

In accordance with our bylaws, the following election procedure shall be followed:

1. If your town/council wishes to submit a nomination it should be submitted to the Clerk of the Board, Pierce Transit no later than 5:00 p.m. on October 1, 1993.
2. The list of prospective nominees shall then be mailed to the ten town and city councils for a vote. The councils shall have until November 1, 1993 to make selections and return the ballots.
3. The ballots shall be accompanied by a certified copy of the council resolution or motion. The Clerk of the Board of Pierce Transit shall count the ballots and announce the results of the balloting to the Board of Commissioners. A plurality of ballots cast shall determine the successful candidate.
4. In the event of a tie, the city and town councils have an additional thirty days to reconsider. The ballot procedure will be repeated until a candidate is selected by a plurality vote.

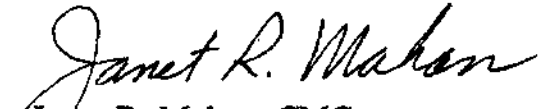
\*\*Position formerly held by Ric Silva, Councilman from Bonny Lake.

August 27, 1993

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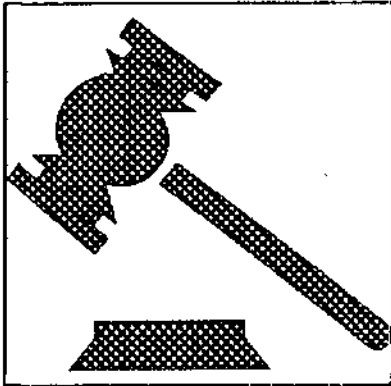
On behalf of the Board of Commissioners, I wish to express my appreciation for your cooperation.

Yours Very Truly,

  
Janet R. Mahan, CMC  
Clerk of the Board

Enclosure: Ballot

cc: Board of Commissioners of Pierce Transit  
Don S. Monroe, Executive Director  
Robert J. Backstein, General Counsel



## NOMINATION FORM

The town/city of \_\_\_\_\_ wishes to place in nomination the name of Councilperson \_\_\_\_\_ to serve as a Member of the Board of Commissioners for Pierce Transit to fill the unexpired portion of a three-year term, May 1, 1992 to April 30, 1995, representing the following towns and cities within the Pierce Transit boundary:

Bonney Lake  
Buckley  
DuPont  
Fife  
Fircrest

Gig Harbor  
Milton  
Ruston  
Steilacoom  
Sumner

Date: \_\_\_\_\_ By: \_\_\_\_\_

**This form must be received by Pierce Transit's Clerk of the Board by 5:00 p.m., Friday, October 1, 1993.**



## Pierce County Library District

3005 112th Street East Tacoma, WA 98446 (206) 536-6500 FAX (206) 537-4600

RECEIVED

AUG 31 1993

CITY OF GIG HARBOR  
Carolyn Else, Director

August 27, 1993

The Honorable Gretchen Wilbert  
Mayor of the City of Gig Harbor  
and City Council Members  
P.O. Box 145  
Gig Harbor, Washington 98335

Dear Mayor Wilbert and Members of the Council:

I'm writing in regard to an upcoming discussion at your work session on the feasibility of sponsoring a metropolitan park district. I understand from the news article in the *Peninsula Gateway* that such a project is not imminent. Nevertheless, as you discuss the issue, I would hope that you would take into consideration the impact of such a district on other junior taxing districts in the area.

If a metropolitan park district becomes a reality, its levy rate would very likely cause proration of the levy rates of the library and the fire districts. If the library district levy were to be prorated in the Peninsula area, the levy rate for the entire library district throughout Pierce County would be affected.

If you have further questions, please call me at 536-6500.

Sincerely,

A handwritten signature in cursive script that reads "Carolyn Else".

Carolyn Else  
Library Director

CE:sh

## KEY ELEMENTS OF THE 1993 HEALTH CARE REFORM ACT

*All Washington residents must be covered by a health care benefits package by July, 1999.*

- ⌘ All Washington employers will be required to pay at least 50% of the premium of the lowest priced plan available for a full-time employee's health care insurance by 1997, dependents by 1998.
- ⌘ Employees will be required to share in the cost of premiums and the cost of care through point-of-service co-payments.
- ⌘ New taxes in the Health Care Reform Act would allow the state-subsidized Basic Health Plan (BHP) to serve 38,000 more low-income adults in the 1993-95 biennium. The BHP will be opened to unrestricted non-subsidized enrollment.
- ⌘ The Health Care Reform Act calls for the expansion of the state and federal Medicaid health program to serve 89,000 more children from low-income families.
- ⌘ Taxes on hard liquor, cigarettes and tobacco products, and beer will be increased. A new tax will be levied on HMOs, hospitals and health insurance premiums.
- ⌘ A new state commission will control which insurance companies will provide insurance plans in this state, what those plans can and cannot include, and how much those plans will cost.
- ⌘ The new commission will establish the content and cost of a minimum Uniform Benefits Package (UBP) which will include preventative care, hospital care, mental health and chemical dependency care, well-child care, maternity care, preventative dental care for children, prescription drugs, and routine office and clinic visits. Long-term care to be included by 1999.
- ⌘ The new commission will establish supplemental health care packages to include services which are "effective and appropriate."
- ⌘ Public health services, such as teen pregnancy prevention programs, will be expanded.
- ⌘ Denial of coverage for pre-existing conditions and deteriorating health, and waiting periods for coverage through new employment will not be allowed.
- ⌘ Federal waivers will be requested to include Medicare and Medicaid clients, and self-insured employers in the health care reform act.
- ⌘ The state will pay less of the total cost of health care insurance for state employees and public school employees.

## **WHAT THE 1993 HEALTH CARE REFORM ACT MEANS TO EMPLOYERS**

Mandated coverage by employers for employees is phased-in by company size: 500 or more full-time employees by mid-1995; 100 or fewer by 1997; dependents by mid-1998. Full-time employees are defined as working at least 30 hours per week. Employer obligation for part-time employees will be on a pro-rata basis. The Commission will recommend a plan for coverage of seasonal workers by December 1, 1994.

Coverage for employees with coverage through their spouse or parents is not required. The state's Basic Health Plan (BHP) will be open on a non-subsidized basis to all Washington employers.

A small business assistance fund of \$150 million to help pay for employee health care coverage is established. A small business economic impact statement and a program for B & O tax credits will be developed by the new commission and submitted to the Legislature. There will be four regional purchasing co-ops to allow businesses to band together to obtain employee health care insurance. Some low-income employees will be eligible for subsidized benefits through the state's BHP and their children through Medicaid.

## **WHAT THE 1993 HEALTH CARE REFORM ACT MEANS TO PEOPLE**

Federal employees, veterans health care clients and military personnel will not be impacted until federal waivers are requested and granted.

Children of families with annual incomes 200% below the federal poverty level (about \$28,000 for a family of four) will be eligible for the Medicaid health program by July 1994. Another 14,000 low-income adults will be eligible for subsidized health care through the state BHP within the next two years.

Those currently uninsured will become eligible for coverage under some provision of the new law. Those currently fully insured will likely incur more out-of-pocket costs. Washington residents employed out of state who do not have employer sponsored health care insurance will be required to obtain health care insurance.

Not all physicians and other providers will contract with all insurance plans. A person will choose a doctor by signing up for the plan that includes the providers one prefers.

Most health care problems will be managed by "primary care" physicians and less by specialists. Referrals will be made to providers within health insurance plans much the same way HMOs, like Group Health, work today. Available health care services not covered by health care insurance will be accessible to persons able to pay for them.



2401 South 35th Street, Room 150  
Tacoma, Washington 98409-7485  
(206) 591-7250 • FAX (206) 596-2740

September 3, 1993

Re: Pierce County Nonmotorized Transportation Plan

Dear Interested Party:

Pierce County is developing a Nonmotorized Transportation Plan in response to citizen demand and policies adopted in the Pierce County Transportation Plan (PCTP) in December 1992.

Currently, many areas of the County are in need of convenient and effective facilities for nonmotorized travel. The lack of existing facilities eliminates walking and bicycling as a transportation option. The Nonmotorized Transportation Plan will establish policies, standards, and a list of improvements that will be used to program projects with available funding.

The timing for the development of a Nonmotorized Plan could not be better. At the state and federal level, priorities for funding transportation projects are changing. An example is the Intermodal Surface Transportation Efficiency Act (ISTEA). The 1991 ISTEA requires each state to set aside 10% of their surface transportation funds for enhancement projects such as bicycle and pedestrian facilities. A Nonmotorized Plan will help Pierce County to effectively compete for these new transportation funds.

The Nonmotorized Plan will also help meet state, regional, and local goals that are included in the Growth Management Act, Transportation Demand Management Act, Vision 2020, and the Regional Transit Plan.

In addition to the legislative requirements for a nonmotorized plan, the citizens of Pierce County have repeatedly demanded that improvements be made to provide safe walking and bicycling facilities for children, senior citizens, commuters, and recreational users. Equestrian facilities have also been identified as a need in some areas of the County. Citizens usually identify several reasons for their support of nonmotorized facilities including: improved air quality, reduced traffic congestion and urban sprawl, and the availability of a travel option that provides health, economic and time-saving benefits.

The Nonmotorized Transportation Plan is being developed by Pierce County Public Works, Pierce County Parks and Recreation, and the Regional Trails Advisory Commission. The planning process also requires your involvement.





September 3, 1993  
Interested Parties  
Page 2

At different steps in the process, we intend on contacting you for your review and comment. The first step is the enclosed vision and mission statement developed by the Regional Trails Advisory Commission (RTAC). The remaining steps will give you a chance to review a list of issues discussed by the RTAC, a list of recommended improvements and, finally, the Draft Nonmotorized Transportation Plan. The Draft Plan is scheduled to be published in the last quarter of 1994.

If you have any questions or comments, please contact Bob Vogel, Transportation Planner, at 591-7172. Thank you.

Very truly yours,



STEVAN E. GORCESTER  
Transportation Manager

SEG:BV:iih  
Enclosure

cc: John O. Trent, PE, Public Works Director  
Thomas G. Ballard, PE, County Engineer  
Bob Vogel, Transportation Planner  
file

## *The Pierce County Regional Trails Advisory Commission Vision...*

- A safe system of nonmotorized facilities that allows citizens to use nonmotorized modes at least as easily as they use motorized vehicles.
- A safe system that is appropriately designed, widely used and accessible for different types of uses including:
  - commute trips
  - recreational trips
  - multi-uses
  - all skill levels
  - diverse physical capabilities
  - all age, income and activity interests
- A system that is strongly supported by the public through promotional and educational programs that emphasize the benefits of nonmotorized transportation including:
  - reduced traffic congestion
  - improved air quality
  - protection of open space, greenways, environmental and wildlife resources.
- A regional system that is coordinated with adjacent jurisdictions and public transit.
- A system that is clearly defined, planned and implemented for the future in adopted County policies and regulations.
- It is neighborhood based, safe for children and families and the result of local and regional planning efforts.
- The public clearly sees the many benefits of the trails system and feels a sense of pride and ownership in it.

*It is the mission of the  
Pierce County Regional Trails  
Advisory Commission to  
promote a safe, accessible system  
of nonmotorized facilities  
in Pierce County  
through education, legislation  
and providing advice  
to jurisdictions and agencies.*



City of Gig Harbor. The "Maritime City."

3105 JUDSON STREET • P.O. BOX 145

GIG HARBOR, WASHINGTON 98335

(206) 851-8136

**MEMORANDUM**

**TO:** City Council  
**FROM:** Planning Staff *J.O.*  
**DATE:** September 13, 1993  
**RE:** SPR 93-04 - Dan and Sharon Snuffin -- Site Plan Review  
for Retail/Light Manufacturing Building

=====

Dan and Sharon Snuffin are requesting site plan approval for a two story building on their property at 6900 Kimball Drive. The building will have retail space on the ground floor and the second floor will be occupied by Snuffin's Catering operations (food preparation). The Hearing Examiner is recommending approval of the site plan subject to the same conditions recommended by the Staff. A copy of the Hearing Examiner's report, along with a copy of the staff report to the Hearing Examiner and a draft resolution approving the site plan, are attached for the Council's consideration.

**CITY OF GIG HARBOR  
HEARING EXAMINER  
FINDINGS CONCLUSIONS AND RECOMMENDATION**

---

**APPLICANT:** Dan and Sharon Snuffin  
**CASE NO.:** SPR 93-04  
**LOCATION:** 6900 Kimball Drive  
**APPLICATION:** Site Plan Review for Retail/Light Manufacturing Building

**SUMMARY OF RECOMMENDATIONS:**

Planning Staff Recommendation: Approve with conditions  
Hearing Examiner Recommendation: Approve with conditions

**PUBLIC HEARING:**

After reviewing the official file which included the Planning Staff Advisory Report, and after visiting the site, the Hearing Examiner conducted a public hearing on the application. The hearing on the Snuffin application was opened at 5:22 p.m., August 18, 1993, in City Hall, Gig Harbor, Washington, and closed at 5:30 p.m. Participants at the public hearing and the exhibits offered and entered are listed in the minutes of the hearing. A verbatim recording of the hearing is available in the Planning Department.

**FINDINGS, CONCLUSIONS AND RECOMMENDATION:**

Having considered the entire record in this matter, the Hearing Examiner now makes and enters the following:

**I. FINDINGS:**

- A. The information contained on pages 1 to 4 of the Planning's Staff Advisory Report (Hearing Examiner Exhibit A) is found by the Hearing Examiner to be supported by the evidence presented during the hearing and by this reference is adopted as a part of the Hearing Examiner's findings of fact. A copy of said report is available in the Planning Department.
- B. The applicant's architect said at the hearing that the applicant concurred with the conditions of approval which had been recommended by staff.

- C. No testimony or evidence was entered into the record by the general public either in favor of or in opposition to the subject application.

## II. CONCLUSIONS:

- A. The analysis prepared by the Planning Staff and contained on pages 4 to 6 of the Planning Staff's Advisory Report accurately set forth the conclusions of the Hearing Examiner and by this reference is adopted as a portion of the Hearing Examiner's conclusions. A copy of said report is available in the Planning Department.

## III. RECOMMENDATION:

Based upon the foregoing findings of fact and conclusions, it is recommended that the application for site plan approval be granted, subject to the following conditions:

1. Curbs, gutters and sidewalks shall be provided along the entire length of the parcel's frontage.
2. A storm water drainage plan must be submitted to the Public Works Department for review and approval prior to building permit issuance.
3. A two-way left-turn lane along the entire frontage of the property, with proper taper length on each side of the turn lane shall be submitted to and approved by the Public Works Department.
4. A fair share financial contribution, as identified in the submitted traffic study is required. The contribution must be submitted to the City prior to issuance of the Final Occupancy permit.
5. All significant trees within the proposed buffer and perimeter landscape areas shall be retained. This will require preliminary identification of the parking pavement edges and installation of a protective barricade before major excavation begins. The barricade should be visually and functionally significant (e.g. a fence made of plywood or construction safety fencing attached to steel T-posts or heavy lumber). This shall apply to the 30 foot landscape buffer on the back side of the parcel also. The barricade shall be retained and maintained in good condition during the entire construction phase, including major excavation and clearing, and shall not be removed until the parking area has been paved or until approved by the Planning Staff.
6. The driveway must maintain a clear area of 15 feet and a minimum outside turning radius of 45 feet unless approval to reduce the turning radius is granted through formal process as determined by the Building Official.
7. Prior to building permit issuance, a master sign plan shall be submitted to and approved by the Planning Staff. This master sign plan must identify the type, size, and location of signage allocated to each tenant space (consistent with current sign code regulations) and include details on how the signs should be designed so as to assure unity in the building's overall signage.

8. All parking stalls shall be a minimum of 9 x 19 feet.
9. Fire hydrants must be within 150 feet of any portion of the building.
10. All landscaping shall be installed prior to issuance of a final occupancy permit.

Dated this 1st day of September, 1993.



Ron McConnell  
Hearing Examiner

#### **Rezoning - Recommendations**

Any decisions of the Examiner approving a rezone, with or without conditions, shall constitute a recommendation to the City Council. The City Council shall consider the recommendation within 35 (thirty-five) calendar days at a regular meeting.

#### **Council Action**

Any application requiring action by the City Council shall be taken by the adoption of a motion by the Council. When taking any such final action, the Council shall make and enter findings of fact from the record and conclusions therefrom which support its action. The City Council may adopt all or portions of the Examiner's findings and conclusions.

The action of the Council, approving, modifying, or reversing a decision of the Examiner, shall be final and conclusive, unless within ten (10) business days from the date of the Council action a party of record applies for a Writ of Certiorari to the Superior Court of Washington for Pierce County, for the purpose of review of the action taken.

**MINUTES OF THE AUGUST 18, 1993  
HEARING ON THE SNUFFIN APPLICATION**

Ron McConnell was the Hearing Examiner for this matter. Participating in the hearing were: Steve Osguthorpe, representing the City of Gig Harbor and Ken Snodgrass, representing the applicant.

**EXHIBITS:**

The following exhibits were offered and entered into the record:

- A. Planning Staff's Advisory Report.
- B. Renderings of the project.

**PARTIES OF RECORD:**

Dan and Sharon Snuffin  
4107 Harborview Drive  
Gig Harbor, WA 98335

Ken Snodgrass  
3206 50th St. Ct. NW #125  
Gig Harbor, WA 98335





City of Gig Harbor. The "Maritime City."  
3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

**GIG HARBOR COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

TO: Hearing Examiner  
FROM: Planning Staff *so-*  
DATE: August 18, 1993  
RE: SPR 93-04

=====

**I. GENERAL INFORMATION**

**APPLICANT:** Dan and Sharon Snuffin  
4107 Harborview Drive  
Gig Harbor, WA 98335

**OWNER:** (same)

**AGENT:** Snodgrass Freeman Associates  
3206 50th St. Ct. NW #125  
Gig Harbor, WA 98335

**II. PROPERTY DESCRIPTION**

1. **Location:** 6900 Kimball Drive, assessor parcel #  
02-21-08-7-013

2. **Site Area/Acreage:** 9,375 square feet

3. **Natural Site Characteristics:**

- i. **Soil Type:** Harstine
- ii. **Slope:** 5 - 6%
- iii. **Drainage:** Westerly toward Kimball Dr.
- iv. **Vegetation:** Heavily wooded with fir  
and Madrona

4. **Zoning:**

- i. **Subject parcel:** B-2
- ii. **Adjacent zoning and land use:**
  - North: B-2 (car wash)
  - South: B-2 (fire station)
  - East: R-3 (multi-family)
  - West: B-2 (retail & office)

**IV. BACKGROUND INFORMATION/PROJECT DESCRIPTION:**

The current proposal is for a two story structure with retail space on the first floor and a catering service on the second floor. Due to the slope of the parcel, the architect has been able to design the building so that each floor has ground floor access from the parking areas. The plan includes parking in both the front and rear of the building and provides for a total of 27 parking spaces.

The rear parking would be accessed via a one-way driveway circling around the building. To meet fire access requirements, the driveway must be a minimum width of 15 feet and have a minimum outside turning radius of 45 feet. The proposed turning radius is only 25 feet but the applicant's architect, Mr. Dave Freeman, expects that a reduced radius will be approved by the Building Code Advisory Board. Mr. Freeman states that he has already received a written statement from the Pierce County Fire District 5 expressing support of the reduction.

**V. PUBLIC NOTICE:**

The property was posted and legal notice was sent to the Peninsula Gateway and to property owners within 300 feet. As of August 11, 1993, no public input has been received.

**VI. ANALYSIS:**

Landscape/buffering requirements.

The parcel is heavily wooded with a continuous canopy of trees which, according to Section 17.78.050 of the zoning code, renders them significant. The code stresses the preservation of significant trees, particularly in buffer areas and setback areas not covered with parking, driveways, etc.

Section 17.78.080 requires that parking areas be landscaped with a minimum perimeter area of 20 feet where parking is adjacent to a road. The proposed site plan indicates a perimeter area of only 10 feet plus landscaping in the right-of-way. However, Section 17.78.100 states that modifications to landscaping requirements may be approved by the Planning Director if the proposed landscaping represents results superior to that which would be achieved by strictly following requirements of this chapter.

It appears that there is opportunity for a superior landscaping plan by more fully utilizing the natural vegetation on the site. The Staff believes that if all significant trees within the proposed 10 foot landscape strip were retained, the project would provide landscaping superior to that typically provided between retail development and the roadway and would retain more vegetation than otherwise required by code.

Assuring retention of all significant trees will require extra protection measures during the construction phase. This should include preliminary identification of the parking pavement edge and installation of a protective barricade before major excavation begins. The barricade should be visually and functionally significant (e.g. a fence made of plywood or construction safety fencing attached to steel T-posts or heavy lumber). This should apply to the 30 foot landscape buffer on the back side of the parcel also.

#### Tenant signage

The stated intent for site plan review is, in part, to assure a unified design. Because signage plays a critical role in the design of a commercial project and because the proposed building is a multi-tenant structure, a master sign plan should be submitted which identifies the type, location, and maximum area of signage allocated to each tenant space. The sign plan should include details on how the signs should be designed so as to assure unity in the building's overall signage. For example, the sign plan may specify that all signs are to be made of similar materials, letter styles, or background colors.

#### Driveway width

As discussed above, a 15 foot wide driveway is required for emergency vehicle access around the back of the building. The site plan indicates 18.75 feet of driveway width in the rear, but due to the angle of the parking stalls adjacent to the driveway, their length is inadequate to maintain sufficient driveway width. The architect has indicated that additional depth can be achieved by removing the sidewalk on the back side of the building and installing a bumper-board on the building to protect it from car damage.

Additional Staff and/or agency comments are as follows:

5. Utilities/road access: The parcel is served by City water and sewer and is accessed off of Kimball Drive, a city street.

### III. APPLICABLE LAND-USE POLICIES/CODES

#### 1. Comprehensive Plan:

The City of Gig Harbor Comprehensive Plan designates this area as commercial/business. Relevant policies include the following:

Economics, Page 17, Goal - Develop a Sound Fiscal Base. Help market local socio-economic resources to increase employment opportunities, develop office and industrial park properties and provide the City a sound tax base while providing the residents of the city with a continuing high quality of life.

Job Creation - Help create employment opportunities within the local economy, particularly for residents who now commute across the Tacoma Narrows Bridge.

Small Business Development - Encourage local business development opportunities which may be owned by or employ local residents. Promote the local use of special small business financing and management assistance programs. Help identify facilities which may be used for small business start-ups including older structures which may be suitably reused for business purposes.

#### 2. Zoning Ordinance:

The site is designated as B-2 (General Business District) per the City of Gig Harbor zoning map.

Section 17.36.010 (Intent) states that a B-2 district is intended to provide for a wide range of consumer goods and services. It is further intended to group buildings and business establishment in a manner that creates convenient, attractive and safe development.

Section 17.36.020 permits retail and wholesale sales.

Section 17.36.050 (minimum Development Standards) establishes minimum development standards for uses in respect to yards (F 20', S 5/10' interior flanking street, R 20'), maximum impervious coverage (70%). The project site is within a height overlay district which permits a maximum height of 35 feet for non-residential structures.

Section 17.36.120 provides performance standards for exterior mechanical devices, outdoor storage of materials, outdoor lighting and the placement and screening of trash receptacles.

Section 17.72 provides the requirements for off-street parking. The proposal would require a minimum of one parking space for each 300 square feet of retail floor space; one parking space for each 500 square feet of manufacturing or production floor space.

Section 17.78.020 (Applicability of landscape Requirements) applies to this development. A preliminary landscape plan and site topographic survey has been submitted with the application.

Section 17.78.050 (Preservation of significant trees). The submitted landscape plan identifies buffer areas where existing significant trees will be retained including a 30 foot buffer area on the east side of the parcel behind the parking area, and also trees within the parking strip adjacent to Kimball Drive.

Section 17.80 (signage). A preliminary signage plan has been submitted. Upon approval of a site plan, a detail signage plan must be submitted for review and approval prior to installation of signage.

(Section 19.96 (Site Plan Review). The stated purpose of site plan review is to ensure that development projects carried out in a given zoning district are executed in a manner consistent with existing ordinances concerning public utilities, traffic, facilities and services and provide unified site design, access, landscaping, screening, building placement and parking lot layout. Site plan review is not intended to review and determine the appropriateness of a given use on a given site. It is intended to insure that the development of a site will provide the features necessary to protect the health, safety and general welfare of the citizens of the city.

A SEPA determination was done on the project on July 15, 1993. The SEPA Responsible Official has determined that this project will have no significant impacts on the environment and has issued a determination of non-significance, pursuant to WAC 197-11-800.

1. Building Official: The driveway must be a minimum of 15 feet and have a minimum outside turning radius of 45 feet.
2. Public Works: Curbs, gutters and sidewalk are required the entire length of the parcel's frontage. This shall include all associated storm water management. A storm water drainage plan must be submitted to the Public Works Department prior to building permit issuance. A two-way left turn lane along the entire frontage of the property, with proper taper length on each side of the turn lane is required. The design of the turn lane shall be approved by the Public Works Department. A fair share financial contribution, as identified in the submitted traffic study, is required. the contribution must be submitted to the City before the Final Building Occupancy permit is issued.
3. SEPA Responsible Official: A SEPA determination was done on the project on July 15, 1993. The SEPA Responsible Official has determined that this project will have no significant impacts on the environment and has issued a determination of non-significance, pursuant to WAC 197-11-800.

#### IX. RECOMMENDATION

Based upon a site inspection and the analysis contained in Part VI of this report, the Staff recommends that the Hearing Examiner forward a positive recommendation to the City Council for SPR 93-04 subject to the following conditions:

1. Curbs, gutters and sidewalks shall be provided along the entire length of the parcel's frontage.
2. A storm water drainage plan must be submitted to the Public Works Department prior to building permit issuance.
3. A two-way left turn lane along the entire frontage of the property, with proper taper length on each side of the turn lane shall be provided. The design of the turn lane shall be submitted to and approved by the Public Works Department.
4. A fair share financial contribution, as identified in the submitted traffic study is required. The contribution must be submitted to the City prior to issuance of the Final Occupancy permit.

5. All significant trees within the proposed buffer and perimeter landscape areas shall be retained. This will require preliminary identification of the parking pavement edge and installation of a protective barricade before major excavation begins. The barricade should be visually and functionally significant (e.g. a fence made of plywood or construction safety fencing attached to steel T-posts or heavy lumber). This shall apply to the 30 foot landscape buffer on the back side of the parcel also. The barricade shall be retained and maintained in good condition during the entire construction phase, including major excavation and clearing, and shall not be removed until the parking area has been paved or until approved by the Planning Staff.

6. The driveway must maintain a clear area of 15 feet and a minimum outside turning radius of 45 feet unless approval to reduce the turning radius is granted through formal process as determined by the Building Official.

7. Prior to building permit issuance, a master sign plan shall be submitted to and approved by the Planning Staff which identifies the type, size, and location of signage allocated to each tenant space (consistent with current sign code regulations) and which includes details on how the signs should be designed so as to assure unity in the building's overall signage.

8. All parking stalls shall be a minimum of 9 X 19 feet.

9. Fire hydrants must be within 150 feet of any portion of the building.

10. All landscaping shall be installed prior to issuance of a final occupancy permit.

Project Planner: Steve Osguthorpe, Associate Planner



Date: Aug 12, 93

**CITY OF GIG HARBOR  
RESOLUTION #\_\_**

**WHEREAS**, Dan and Sharon Snuffin have requested site plan approval for the construction and operation of a retail building at 6900 Kimball Drive; and,

**WHEREAS**, the Gig Harbor City Council has adopted Ordinance #489 which establishes guidelines for the reviewing of site plans; and,

**WHEREAS**, the Planning Department for the City of Gig Harbor has recommended conditional approval of the project, in a staff report dated August 18, 1993; and

**WHEREAS**, the City of Gig Harbor Hearing Examiner conducted a public hearing on the application on August 18, 1993 to accept public comment on; and,

**WHEREAS**, the City of Gig Harbor Hearing Examiner has made specific findings and conclusions and has recommended conditional approval of said site plan in his report dated September 1, 1993; and,

**WHEREAS**, the City Council, during its regular meeting of September 13, 1993 reviewed the proposed site plan and the findings and recommendation of the Hearing Examiner; and,

**WHEREAS**, the City Council has determined that the site plan and the recommendation of the Hearing Examiner to be consistent with City codes and policies regulating site plan development;

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Gig Harbor, Washington, as follows:

That the findings, conclusions and recommendations of the hearing Examiner in his report dated September 1, 1993, are hereby adopted and the site plan is approved subject to the following conditions:

1. Curbs, gutters and sidewalks shall be provided along the entire length of the parcel's frontage.
2. A storm water drainage plan must be submitted to the Public Works Department prior to building permit issuance.
3. A two-way left turn lane along the entire frontage of the property, with proper taper length on each side of the turn lane shall be provided. The design of the turn lane shall be submitted to and approved by the Public Works Department.
4. A fair share financial contribution, as identified in the submitted traffic study is required. The contribution must be submitted to the City prior to issuance of the Final Occupancy permit.
5. All significant trees within the proposed buffer and perimeter landscape areas shall be retained. This will require preliminary identification of the parking pavement edge and installation of a protective barricade before major excavation begins. The barricade should



be visually and functionally significant (e.g. a fence made of plywood or construction safety fencing attached to steel T-posts or heavy lumber). This shall apply to the 30 foot landscape buffer on the back side of the parcel also. The barricade shall be retained and maintained in good condition during the entire construction phase, including major excavation and clearing, and shall not be removed until the parking area has been paved or until approved by the Planning Staff.

6. The driveway must maintain a clear area of 15 feet and a minimum outside turning radius of 45 feet unless approval to reduce the turning radius is granted through formal process as determined by the Building Official.

7. Prior to building permit issuance, a master sign plan shall be submitted to and approved by the Planning Staff which identifies the type, size, and location of signage allocated to each tenant space (consistent with current sign code regulations) and which includes details on how the signs should be designed so as to assure unity in the building's overall signage.

8. All parking stalls shall be a minimum of 9 X 19 feet.

9. Fire hydrants must be within 150 feet of any portion of the building.

10. All landscaping shall be installed prior to issuance of a final occupancy permit.

**PASSED** by the City Council of the City of Gig Harbor, Washington, and approved by its Mayor at a regular meeting of the Council held on this 13rd day of September, 1993.

\_\_\_\_\_  
Gretchen A. Wilbert, Mayor

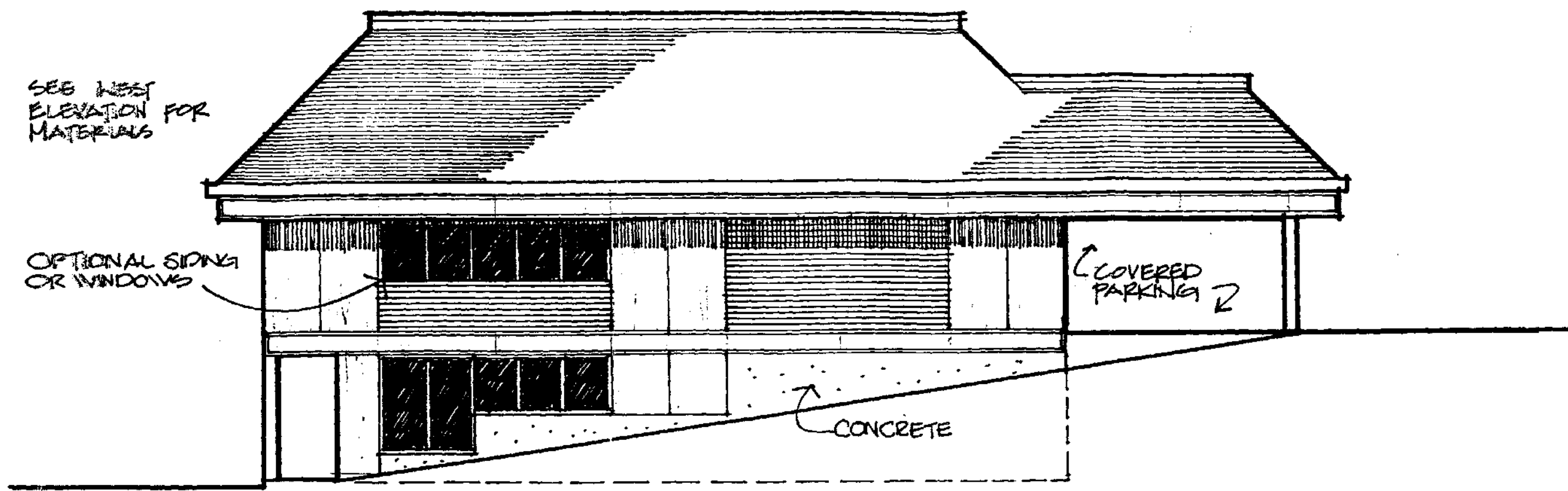
ATTEST:

\_\_\_\_\_  
Mark E. Hoppen  
City Administrator/Clerk

Passed by City Council: 9/13/93

Date published:

Date effective:



SOUTH ELEVATION

1/8" = 1'-0"

7.14.93

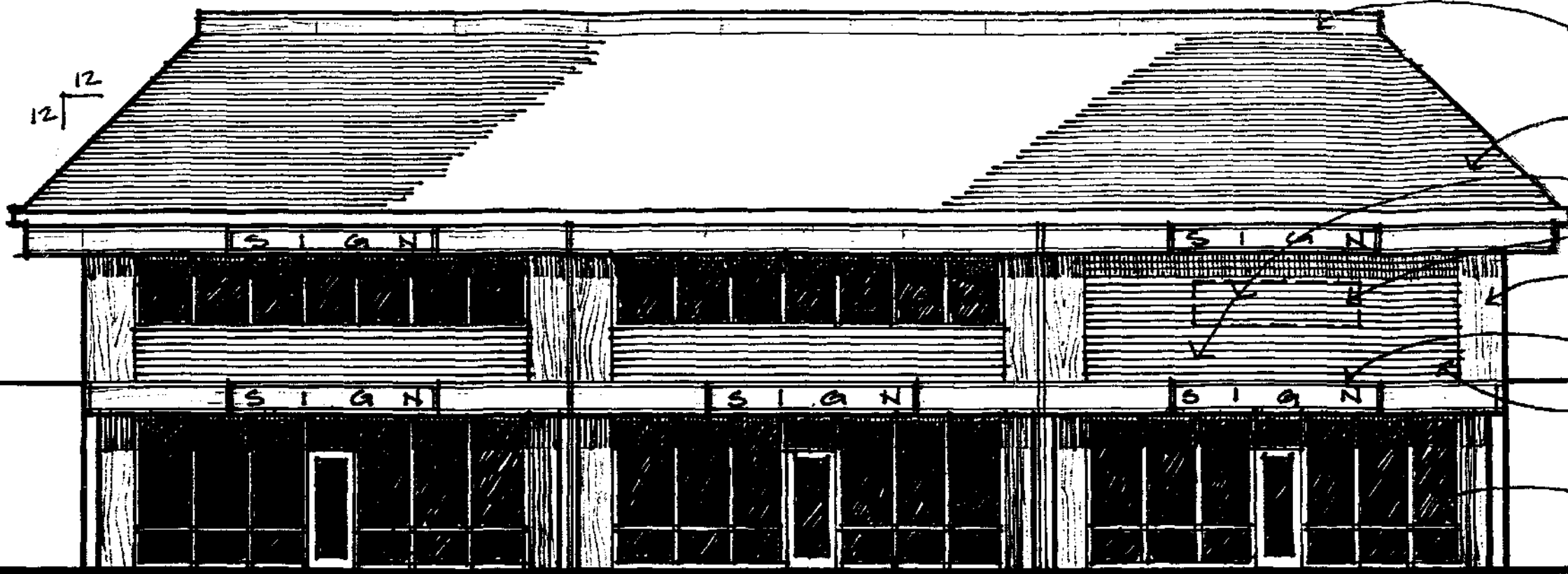


SNODGRASS FREEMAN ASSOCIATES, AIA

ARCHITECTURE  
PLANNING  
CONSULTING &  
CADD SERVICES

3208 60th ST. CT. N.W.  
SUITE 125  
GIG HARBOR WA 98335  
(206) 851-8383 (FAX) 851-8296

RECEIVED  
JUL 15 1993  
CITY OF GIG HARBOR



- FLAT ROOF W/ PARAPET FOR MECHANICAL & VENTILATION EQUIPMENT
- ROOFING: ASPHALT SHINGLES  
OPTIONS: (1) METAL ROOFING
- OPTIONAL SIDING OR WINDOWS
- OPTIONAL SIGN LOCATION
- SIDING: PLYWOOD PANELING  
OPTIONS: (1) STUCCO
- 25 SF. SIGN, 5 TOTAL
- SIDING: HORIZONTAL LAPPED WOOD  
OPTIONS: (1) PLYWOOD PANELING
- ALUMINUM WINDOWS

# WEST ELEVATION

1/8" = 1'-0"      7/13/93

SIGNAGE ORDINANCE 17.80.030.B.3.a.  
 AREA 2:  
 1/2 SF. SIGN PER 1 L.F. BUILDING FRONT;  
 1/2 x 83.5' = 125.25 SF. SIGNAGE ALLOWED  
 5 SIGNS @ 25 SF. EACH = 125 SF.



SNODGRASS FREEMAN ASSOCIATES AIA

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3206 60th ST. CT. N.W.  
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 GIG HARBOR WA 98335  
 (206) 851-8383 (FAX) 861-8396

RECEIVED  
 JUL 15 1993  
 CITY OF GIG HARBOR



City of Gig Harbor. The "Maritime City."  
3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

**MEMORANDUM**

**TO:** City Council  
**FROM:** Planning Staff *SO.*  
**DATE:** September 13, 1993  
**RE:** SPR 93-03 - Lori DiPinto -- Request for site plan approval for Barista Drive-up Espresso, Site of Parker's Service Station

=====

Lori DiPinto is requesting site plan approval allowing a drive-up espresso booth to be located on the current site of Parker's Service Station under the existing canopy on the site. The Hearing Examiner is recommending approval of the site plan subject to all but one of the conditions recommended by the Staff. The Hearing Examiner disagreed with the Staff's contention that parking should be provided for vehicles being serviced outdoors and has reduced the recommended number of parking stalls to nine. This will provide 8 spaces for the indoor service bays and one for the Barista Espresso employee.

The parking issue has been the Staff's primary concern with this proposal. The site has been fully utilized for parking of Mr. Parker's customers and the proposed site plan will remove approximately half of the area currently used for parking. The actual demand for parking has been far greater than the 8 spaces required by code for the two indoor service bays. During a recent site analysis, the Staff counted as many as 24 vehicles on and around the site associated with Mr. Parker's business. The Staff concluded that the empirical demand was attributable to Mr. Parker's use of outdoor parking areas for servicing vehicles.

Since the parking issue was raised by the Staff, it appears that Mr. Parker has been able to significantly reduce the number of vehicles on his site. However, the Staff is concerned that unless Mr. Parker either eliminates his outdoor service activities to accommodate the espresso booth or acquires additional off-site parking to accommodate his service customers, the parking problems recently observed may resume, being compounded by a significant reduction of the on-site parking area.

The Staff has attached for the Council's consideration the Staff report to the Hearing Examiner, the Hearing Examiner's Report, and all pertinent illustrations. The Staff has also prepared a draft resolution approving the site plan subject to the Hearing Examiner's recommended conditions of approval.



City of Gig Harbor. The "Maritime City."  
3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

**GIG HARBOR COMMUNITY DEVELOPMENT DEPARTMENT  
STAFF REPORT**

**TO:** Hearing Examiner  
**FROM:** Planning Staff  
**DATE:** July 21, 1993

**RE:** SPR 93-03 -- Site Plan Review for Barista Coffee  
Company on site of Parker's Automotive Service,  
corner of Judson and Pioneer Street.

=====

**I. GENERAL INFORMATION**

**APPLICANT:** Lorri DiPint  
4204 80th Ave. N.W.  
Gig Harbor, WA 98335  
Tele. - 265-8226

**OWNER:** Bill Parker  
P.O. Box 2054  
Gig Harbor, WA 98335  
Tele. - 858-6822

**AGENT:**

**II. PROPERTY DESCRIPTION**

1. Location: 3209 Judson Street, tax assessor's  
parcel number 02-21-08-2-112
2. Site Area/Acreage: .19 acres
3. Natural Site Characteristics:
  - i. Soil Type: n/a - parcel is covered  
100% in asphalt
  - ii. Slope: Generally level, rising  
quickly on south side  
to street level
  - iii. Drainage: Northwesterly toward  
Pioneer Street
  - iv. Vegetation: No appreciable  
vegetation

4. Zoning:

- i. Subject parcel: DB - downtown business
- ii. Adjacent zoning and land use:
  - North: DB - bank and retail
  - South: DB - retail and restaurant
  - East: DB - Chamber of Commerce
  - West: DB - Retail

5. Utilities/road access: The parcel is a corner lot accessed off of Judson and Pioneer street.

III. APPLICABLE LAND-USE POLICIES/CODES

1. Comprehensive Plan: The Comprehensive Plan designates the downtown area as commercial/business. The Plan encourages the creation of local visual identities and the development of a quality urban environment (pg. 40).
2. Zoning Ordinance: The zoning ordinance (section 17.31.010) states that the intent of the DB zone is to :
  1. Provide for an area that offers a abroad range of goods and services for the citizens of Gig Harbor;
  2. Promote and enhance services and activities which cater to visitors to the city; and
  3. Maintain the traditional scale and character of downtown Gig Harbor.

Section 17.96 - Site Plan Review -- Site plan review and approval shall be required for all new non-residential development.

Site Plan review is intended to insure that development of a site will provide the features necessary to protect the health, safety and general welfare of the citizens. It is not intended to determine the appropriateness of a given use on a particular site (section 17.96.010).

IV. BACKGROUND INFORMATION:

The subject site is the current location of Parker Service automotive repair. The facility has two indoor service

bays but Mr. Parker does a significant amount of outdoor repairs also. Under the current code, outdoor uses in the DB zone require conditional use approval. However, the site was previously zoned B-2 and outdoor repairs were being done prior to the current zoning designation. The use is therefore allowed to continue as a non-conforming use. Nonetheless, the outdoor operations do affect parking demand on the site.

The zoning code requires four on-site parking stalls for every service bay. There are two indoor service bays which require eight spaces, but if the outdoor repair areas are counted as service bays the code required parking is significantly higher. The Staff has observed at least two vehicles being serviced outdoors at any one time. Applying the parking standards to these vehicles would result in a total of 16 on site parking stalls. Yet even 16 spaces would not accommodate the businesses actual parking demand. The Staff has counted as many as 24 vehicles on the site and in the street at one time. Vehicles are forced into the street due to the parcels small size and undefined parking arrangement.

While the existing business operation is primarily service and repair, the site was once used as a filling station. When the business ceased operating as a filling station, the pumps, underground gas tanks and vents were removed. The canopy which the gas pumps were located under is still standing and the area below the canopy is being use for parking.

#### V. REQUEST/PROJECT DESCRIPTION:

General description. The current proposal is to utilize the area under the canopy for a drive up espresso booth. The proposed booth is a relocatable structure on wheels but the axle and tongue is proposed to be removed so that the structure will fit between the existing canopy pillars.

Design. The structure is basically a trailer which will have the wheels and axle removed. A pyramid-like canopy is proposed to be placed on the top to provide a mock appearance of a pitched roof, but the actual purpose of the canopy appears to be for signage and visual draw. The entire canopy is back-lit and made of translucent materials. The area of signage on the canopy has not been specified.

Parking & Circulation. The booth would be accessed on both sides by a two-way driveway with access points on Judson Street and Pioneer Street. Driveway widths will be



approximately 10 feet on each side of the booth which is to the outer edge of the existing canopy. The site plan shows a total of 9 on-site parking spaces.

Utility Connections. Because the restrooms in the existing structure are readily accessible to Barista employees, no additional facilities are proposed and there is no plan to connect to the sewer system. The booth will include a 5 gallon grey water holding tank.

VI. PUBLIC NOTICE: The property was posted and legal notice was sent to the Peninsula Gateway and to property owners within 300 feet. To date, no public input has been received.

VII. ANALYSIS: The staff discussed with the applicant a number of items relating to the proposal during a pre-application conference on June 3. Issues discussed included traffic flow, parking spaces, landscaping, building permit requirements, and sewer connection fees. The submitted application has addressed these issues to a limited degree but there are still a number of outstanding issues to be resolved. These include the following:

Parking. The applicant was informed that the two service bays in the building demand eight code required parking spaces on the site. However, the staff encourage the applicant to provide additional off-street spaces where feasible. The Staff was concerned that the facility generates significantly more parking demand than the code required spaces would accommodate. This reason for this disparity was initially unclear, but upon further review, the Staff determined that Mr. Parker's outdoor repairs allow him to accommodate more customers at one time thereby generating more parking demand. Accordingly, the Staff believes that parking requirements should apply to any service bay, whether indoors or out.

Noting that at least two cars are worked on out doors at any one time, the Staff believes that an additional 8 spaces should be provided for Mr. Parkers current service level. This amounts to 16 on-site parking spaces for the existing use. This could be reduce if Mr. Parker was agreeable to eliminating his outdoor repair operations. One additional space should be provided for the Barista employee.

Structure Design. The applicant has submitted a conceptual drawing of the structure and a photograph of a similar type of booth. However, elevation drawings have not been submitted and the actual design of the structure cannot be determined. The treatment of the structure's base is a particular concern. It is not know how the base will be finished or enclosed after removal of the wheels and axle.

Signage. The submitted photograph indicates that the illuminated awning is to be used for signage. The booth is ten feet long which allows for 10 square feet of signage total. Barista's standard sign canopy may have to be modified to meet Gig Harbor's sign regulations. Additional details will be required.

Landscaping. The site is currently covered with 100% impervious coverage. This leaves no area for standard landscaping techniques. However, the Staff has indicated to the applicant that containers may be an alternative way of meeting this requirement as the code does not specify that landscaping has to be in the ground. It is questionable as to whether or not the proposal would require that the parcel be brought up to full landscaping requirements as defined by current codes. From one standpoint, it would appear that the proposed drive-up window will have no greater impact than the previous use of the existing canopy for gas pumps. The applicant has submitted a landscaping plan which the Staff believes results in a design which is superior to the existing situation.

Waste disposal. The issue of sewer connection has not been totally resolved. As mentioned, the booth will include a 5 gallon grey water holding tank, but the Staff would like additional details on how and where the tank will be emptied.

Additional Staff and/or agency comments are as follows:

1. Building Official: The Building Official has advised the applicant that the applicability of Washington Accessibility Standards for the kiosk apply and that ramps and internal turn-around space is required. Currently, the State Building Code Council is reviewing a request on the accessibility requirements for a similar kiosk in Thurston County. A decision on this is not expected until late in the month.

2. Public Works: The Public Works Department has indicated that the current access point on Pioneer Street nearest the intersection should be blocked off. Also, the internal traffic flow should be vectored (directed) in such a manner so as to minimize or prevent internal traffic circulation problems and ingress/egress conflicts at the available access driveways.

A 20 foot wide lane through the parking lot will be required to keep access points free of autos. This can be done by painting stripes on the pavement.

3. SEPA Responsible Official: The SEPA Responsible Official has determined that this application is exempt from SEPA review as per WAC 197-11-800 (iii).

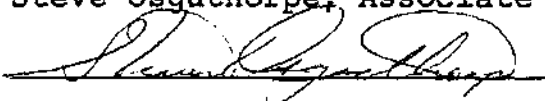
#### **VIII. RECOMMENDATION**

Except for a few details that can be worked out administratively, the Staff believes that the proposed site plan meets all code requirements. The Staff recommends approval subject to the following conditions:

1. The current access point on Pioneer Street nearest the intersection must be blocked off.
2. The pavement shall be striped to reserve two access lanes, a minimum of 10' wide, including painted arrows showing the direction of traffic flow.
3. The Kiosk shall provide access as required by Washington Accessibility Standards and as approved by the Building Official.
4. An additional 8 parking spaces must be provided off-site within 100 feet of the subject property, subject to a legal agreement to use the parking space being submitted to the Staff for review and provided that off-site parking spaces do not reduce the amount of required parking for other uses on a given site.
5. A disposal plan for the kiosk's grey water shall be submitted to and approved by the Public Works Department.
6. The restroom facilities in the Service Station shall be open or available to the Barista Employee(s) during all Barista business hours.

7. Prior to installation of any signage on the awning, the applicant shall obtain a sign permit

Project Planner: Steve Osguthorpe, Associate Planner

  
\_\_\_\_\_

Date: Aug. 12, 93

**CITY OF GIG HARBOR  
HEARING EXAMINER  
FINDINGS CONCLUSIONS AND RECOMMENDATION**

---

**APPLICANT:** Lorri DiPinto  
**CASE NO.:** SPR 93-03  
**APPLICATION:** Site plan review for Barista Coffee Company on the site of Parker's Automotive Service, on the corner of Judson and Pioneer

**SUMMARY OF RECOMMENDATIONS:**

Planning Staff Recommendation: Approve with conditions  
Hearing Examiner Recommendation: Approve with conditions

**PUBLIC HEARING:**

After reviewing the official file which included the Planning Staff Advisory Report; and after visiting the site, the Hearing Examiner conducted a public hearing on the application. The hearing on the DiPinto application was opened at 5:20 pm, July 21, 1993, in City Hall, Gig Harbor, Washington, and was continued to August 18, 1993 to obtain additional information from the applicant. The hearing was reopened at 5:00 pm on August 18, 1993 and closed at 5:13 pm. Participants at the public hearing and the exhibits offered and entered are listed in the minutes of the hearing. A verbatim recording of the hearing is available in the Planning Department.

**FINDINGS CONCLUSIONS AND RECOMMENDATION:**

Having considered the entire record in this matter, the Hearing Examiner now makes and enters the following:

**I. FINDINGS:**

- A. The information contained on pages 2 to 4 of the Planning Staff's Advisory Report (Hearing Examiner Exhibit A) is found by the Hearing Examiner to be supported by the evidence presented during the hearing and by this reference is adopted as a part of the Hearing Examiner's findings of fact. A copy of said report is available in the Planning Department.
  
- B. Staff said at the hearing that as many as 23 cars have been parked on the subject property and indicated that the recommended requirement of 16 parking spaces may prove to be inadequate.

He also said that City staff would like more information regarding the enclosure around the base of the proposed structure.

He indicated that due to the nature of the proposal the landscaping requirement could be met with portable landscaping.

He also indicated that no handicapped access would need to be required for this proposal.

- C. The applicant testified at the hearing that the proposal is to locate a small drive-through espresso stand on the site and said no seating would be provided. She also said the stand would serve traffic which is passing by and therefore, would not create any traffic. She indicated cars will use the same driveways used for the former gas pumps to gain access to the stand.

She said the building will be white and the color of the canopy hasn't been determined. She said the building will be bolted onto a cement pad and indicated that the skirting can be of the same material as the building itself.

Finally, she said the only problem she had with the conditions which had been recommended by staff is the requirement for 16 parking spaces. She said the owner of the property feels he only needs 8 off street spaces. He can provide 8 spaces on site and has a letter from a neighboring property owner who would allow him to park 3 cars on that property. Seven on-street spaces would also be available adjacent to the subject site.

She said the owner of the property has simply allowed people to leave cars on the site while they are waiting to be served.

- D. One piece of correspondence was received regarding the subject application (Exhibit 3). The author of the memo felt the proposed espresso drive in can/will cause excessive congestion at a major city intersection.

He also expressed concerns about traffic and pedestrian safety.

He said the planned design is very much out of character with City architecture, and he felt the colors are gaudy and out of character.

- E. No member of the general public testified either in favor of or in opposition to the subject application.

## II. CONCLUSIONS:

- A. The analysis prepared by the Planning Staff and contained on pages 4 and 5 of the Planning Staff's Advisory Report accurately set forth a portion of the conclusions of the Hearing Examiner except as noted below and by this reference is adopted as a portion of the Hearing Examiner's conclusions. A copy of said report is available in the Planning Department.
- B. One off street parking space should be provided for the espresso stand. (See Section 17.72.030.M of the Gig Harbor Zoning Code).

With respect to the existing auto repair facility on the site, the code specifies that four on-site parking stalls are required for each service bay. No mention is made in the code regarding outdoor repair areas. Zoning ordinances are in derogation of the common law and work to deprive a property owner of a potential use of his property which would otherwise be lawful. Ambiguities in the zoning ordinance should therefore be interpreted in favor of the property owner. I concur with staff that parking on the subject site has become a problem, however, the draftsman of a zoning ordinance must spell out the specific regulations with precision and completeness. In this case, I do not believe an asphalt area adjacent to the repair facility where repairs may be conducted can be construed as a "service bay." Therefore, since there are clearly two service bays on the site, 8 parking spaces should be required for the auto repair facility. Those 8 plus the 1 needed for espresso stand means that a total of 9 off street parking spaces need to be provided.

- C. If approved subject to the conditions listed below the subject application will meet the requirements of Chapter 17.96 of the Gig Harbor Zoning code.


## III. RECOMMENDATION:

Based upon the foregoing findings of fact and conclusions, it is recommended that the request be approved, subject to the following conditions:

1. The current access point on Pioneer Street nearest the intersection must be blocked off.
2. The pavement shall be striped to reserve two access lanes, a minimum of 10' wide, including painted arrows showing the direction of traffic flow.

3. The Kiosk shall provide access as required by Washington Accessibility Standards and as approved by the Building Official.
4. Nine off street parking spaces must be provided. Any spaces which cannot be accommodated on the subject site must be provided off-site within 100 feet of the subject property, subject to a legal agreement to use the parking space being submitted to the Staff for review and provided that off-site parking spaces do not reduce the amount of required parking for other uses on a given site.
5. A disposal plan for the kiosk's grey water shall be submitted to and approved by the Public Works Department.
6. The restroom facilities in the Service Station shall be open or available to the Barista Employee(s) during all Barista business hours.
7. Prior to installation of any signage on the awning, the applicant shall obtain a sign permit.
8. The skirting material around the base of the building shall be of the same material as the material used on the exterior of the building.

Dated this 1st day of September, 1993.

A handwritten signature in black ink that reads "Ron McConnell". The signature is written in a cursive style with a horizontal line underneath the name.

Ron McConnell  
Hearing Examiner



### **Rezoning - Recommendations**

Any decisions of the Examiner approving a rezoning, with or without conditions, shall constitute a recommendation to the City Council. The City Council shall consider the recommendation within 35 (thirty-five) calendar days at a regular meeting.

### **Council Action**

Any application requiring action by the City Council shall be taken by the adoption of a motion by the Council. When taking any such final action, the Council shall make and enter findings of fact from the record and conclusions therefrom which support its action. The City Council may adopt all or portions of the Examiner's findings and conclusions.

In the case of an ordinance for rezoning of property, the ordinance shall not be placed on the Council's agenda until all conditions, restrictions, or modifications which may have been stipulated by the Council have been accomplished or provisions for compliance made to the satisfaction of the Council.

The action of the Council, approving, modifying, or reversing a decision of the Examiner, shall be final and conclusive, unless within ten (10) business days from the date of the Council action a party of record applies for a Writ of Certiorari to the Superior Court of Washington for Pierce County, for the purpose of review of the action taken.

## **MINUTES OF THE AUGUST 18, 1993 HEARING ON THE DiPINTO APPLICATION**

Ronald L. McConnell was the Hearing Examiner for this matter. Participating in the hearing were: Steve Osquithorpe, representing the City of Gig Harbor; and Lorri DiPinto, the applicant.

The following exhibits were offered and entered into the record:

- A. Planning Staff's Advisory Report.
- B. Memo from Jim Boge, dated 7/21/93.

### **PARTIES OF RECORD:**

- Lorri DiPinto  
4204 80th Ave. NW  
Gig Harbor, WA 98335
- Bill Parker  
PO Box 2054  
Gig Harbor, WA 98335
- Jim Boge  
6606 Soundview Dr.  
Gig Harbor, WA 98335

**CITY OF GIG HARBOR  
RESOLUTION #**

**WHEREAS**, Lori DiPinto has requested site plan approval for operation of a drive-up espresso booth at 3209 Judson Street; and,

**WHEREAS**, the Gig Harbor City Council has adopted Ordinance #489 which establishes guidelines for the reviewing of site plans; and,

**WHEREAS**, the Planning Department for the City of Gig Harbor has recommended conditional approval of the project, in a staff report dated July 21, 1993; and

**WHEREAS**, the City of Gig Harbor Hearing Examiner conducted a public hearing on the application on July 21, 1993 to accept public comment on; and,

**WHEREAS**, the City of Gig Harbor Hearing Examiner has made specific findings and conclusions and has recommended conditional approval of said site plan in his report dated September 1, 1993; and,

**WHEREAS**, the City Council, during its regular meeting of September 13, 1993 reviewed the proposed site plan and the findings and recommendation of the Hearing Examiner; and,

**WHEREAS**, the City Council has determined that the site plan and the recommendation of the Hearing Examiner to be consistent with City codes and policies regulating site plan development;

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Gig Harbor, Washington, as follows:

That the findings, conclusions and recommendations of the hearing Examiner in his report dated September 1, 1993 are hereby adopted and the site plan is approved subject to the following conditions:

1. The current access point on Pioneer Street nearest the intersection must be blocked off.
2. The pavement shall be striped to reserve two access lanes, a minimum of 10' wide, including painted arrows showing the direction of traffic flow.
3. The kiosk shall provide access as required by Washington Accessibility Standards and as approved by the building Official.
4. Nine off street parking spaces must be provided. Any spaces which cannot be accommodated on the subject site must be provided. ; Any spaces which cannot be accommodated on the subject site must be provided off-site within 100 feet of the subject property, subject to a legal agreement to use the parking space being submitted to the Staff for review and provided that off-site parking spaces do not reduce the amount of required parking for other uses on a given site.
5. A disposal plan for the kiosk's grey water shall be submitted to and approved by the Public Works Department.

6. The restroom facilities in the Service Station shall be open or available to the Barista Employee(s) during all Barista business hours.
7. Prior to installation of any signage on the awning, the applicant shall obtain a sign permit.
8. The skirting material around the base of the building shall be of the same material as the material used on the exterior of the building.

**PASSED** by the City Council of the City of Gig Harbor, Washington, and approved by its Mayor at a regular meeting of the Council held on this 13th day of September, 1993.

\_\_\_\_\_  
Gretchen A. Wilbert, Mayor

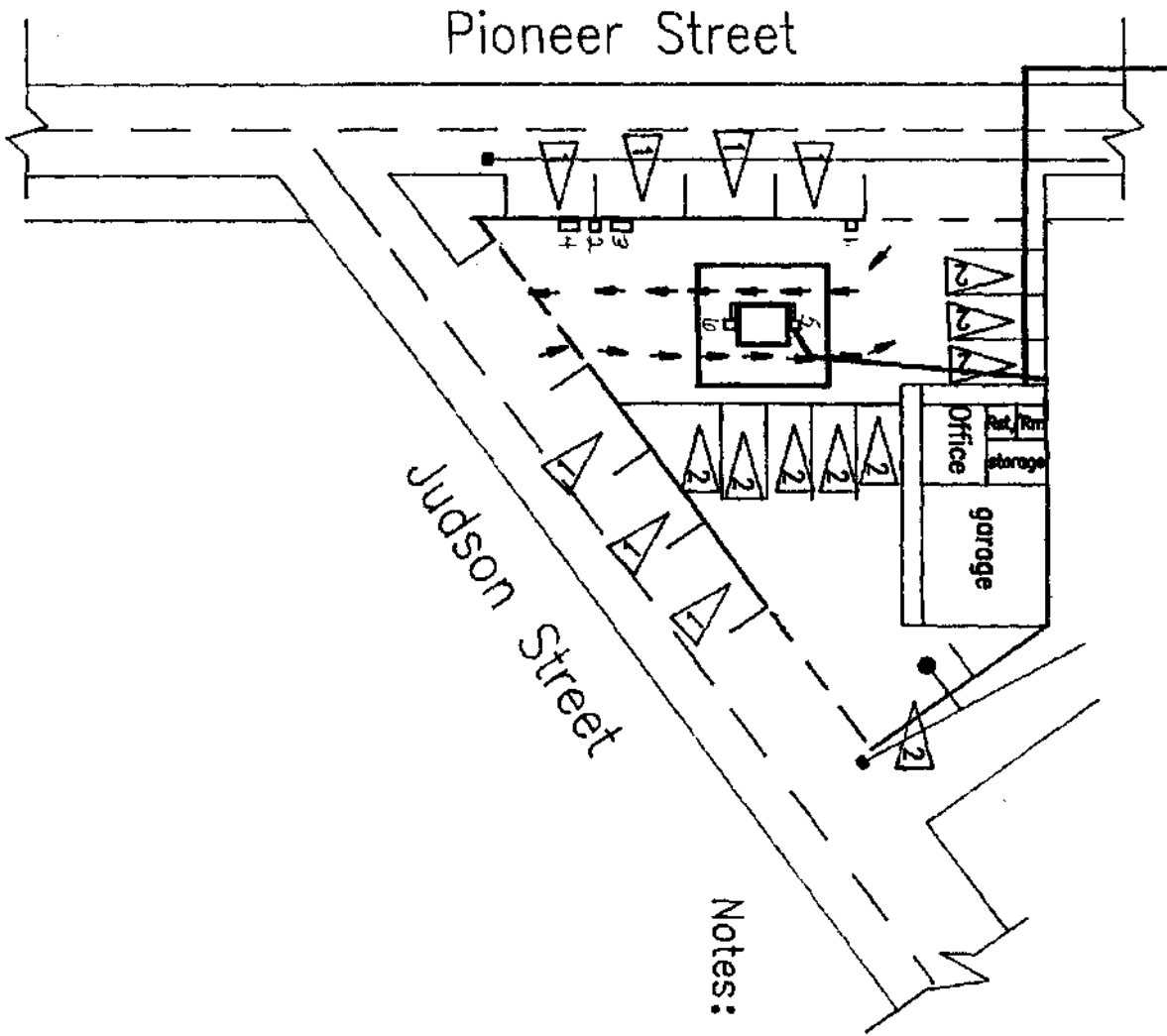
ATTEST:

\_\_\_\_\_  
Mark E. Hoppen  
City Administrator/Clerk

Passed by City Council: 9/13/93

Date published:

Date effective:



LANDSCAPING: On the site plan map under Landscape Area number 1 & 2 are two tree boxes 36" square. Both tree boxes will have a Crimson King Maple approximately 7'in height with mixed color flowers in the base of the planter box.

Area 3 & 4 are two planter boxes 2'x 4', both will have low evergreen - 4 azalias, mixed color flowers.

Area 5 & 6 are two planter boxes 24" x 24", each box will have tall evergreen - Italian cypress - in the base mixed color.

This will be planted and maintained by Peninsula Gardens of Gig Harbor.

SIGNAGE: Illuminated awning as shown in the photograph can read as is or be modified to ESPRESSO centered on each side.

STRUCTURE DESIGN: See blueprint. The booth will be brought in on wheels. The wheels will be removed and the booth will be bolted to a concrete pad. The base of the booth will be finished off with skirting of the same material as the booth.

RECEIVED  
AUG 11 1993  
CITY OF GIG HARBOR



City of Gig Harbor. The "Maritime City."  
3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

## MEMORANDUM

**TO:** Mayor Wilbert and City Council

**FROM:** Planning Department

**DATE:** September 9, 1993

**SUBJ.:** First Reading of Ordinance  
Planning Commission Recommendation - Zoning Code  
Amendments

---

Staff presents for your consideration proposed changes to the City of Gig Harbor Zoning Code as recommended by the Planning Commission. These amendments are deemed necessary in order to clarify current policy and standards, eliminate contradictory language or procedural requirements and provide more equity in the administration of the zoning code.

### Summary of Changes

- A. Section 17.01.070 General Provisions/Public Hearings - The current language in this section defines a hearing process that was out of date when this section was incorporated into the zoning code in 1990. Staff has proposed several changes which would bring this section into compliance with our current public hearing process and which also defines the public notification requirements employed by the City. New language is added which eliminates the need for parcel-by-parcel notification for area-wide rezones and comprehensive plan amendments initiated by the Planning Commission or City Council.
- B. Section 17.08.020 Fences, Hedges and Shrubs - The proposed changes eliminate the current ambiguity in determining allowable fence height on interior lots. As Council may recall from a previous worksession, the current code appears to not allow any fences, shrubs or hedges within the front yard of a lot on an interior street. However, this has been interpreted in the past as to allow fences up to a maximum height of three feet within the front yard by blending this sub-section with sub-section B. As one can see, if you look at the definition of "yard" (17.08.880), it appears that fences would be allowed in any yard, up to a maximum height. Note, also, that staff is

proposing to eliminate the maximum height requirement on shrubs and hedges. As this currently reads, any shrub or hedge greater than six feet in height on any interior lot would be prohibited. Staff does not believe this was the intent. The most significant problem with this language is enforcement and numerous examples of "non-conforming" hedges and shrubs are evident throughout the city. The second most significant problem is that it apparently contradicts our landscaping section which establishes minimum planting heights for shrubs at three feet and for trees at six feet. From a health and safety standpoint, limiting height and spread for safe vision access to a street is more reasonable and enforceable.

- C. Section 17.10.110 Applications - Staff proposes to define a complete application and the required numbers of copies. Staff has experienced several situations in the past where applicants have failed to submit timely or accurate information which has resulted in public hearing continuations. Because we do not currently define a complete application nor state the required number of copies, any delays in processing an application could be construed as arbitrary by an applicant. This adjustment to the zoning code would eliminate that.
- D. Sections 17.16/20/24 and Section 17.84 - The Planning Commission and staff proposes to establish two classes of conditional uses based upon their relative degree of impact or intensity. Low impact/low intensity home occupations would not require public review but could be simply approved administratively if it met the criteria for a home occupation. The second class of home occupation would be characterized by types that would have more impact or more intensity on neighbors, thus warranting an additional level of review as a conditional use. Staff is proposing that Class A home occupations be outright permitted in all residential zones and that Class B home occupations be authorized only as a conditional use in all residential zones.

At the July 6 worksession, the Planning Commission favored a table or matrix which defined the criteria for the two proposed classes of conditional uses. Staff has included the table with the text and has made some modifications to what was suggested by the Commission. Staff has excluded "hazardous material" as a criteria. In reviewing some of the state codes which define and regulate hazardous material, it became apparent that practically any household product which contains a potentially noxious or poisonous component is considered hazardous. Using such a broad definition in this case could be extremely confusing.

- E. Section 17.78.020 Landscaping, Applicability - Much has been spoken about the lack of landscaping standards for single family residential subdivisions.

Mayor Wilbert and City Council

September 9, 1993

Page 3

The proposed revision would require application for single family residential subdivisions to submit landscaping plans (which would include retaining significant trees) as part of the preliminary plat application.

These proposed changes are submitted for the Council's review at this first reading of the ordinance. A copy of the proposed ordinance has been submitted to legal counsel for review and any adjustments as recommended by legal counsel will be submitted for the second reading.



ORDINANCE NO. \_\_

**AN ORDINANCE OF THE GIG HARBOR CITY COUNCIL AMENDING TITLE 17 OF THE GIG HARBOR MUNICIPAL CODE WHICH MODIFIES CERTAIN SECTIONS OF THE ZONING CODE FOR PUBLIC HEARING REQUIREMENTS, FENCE HEIGHTS, LANDSCAPING STANDARDS APPLICABLE TO SINGLE FAMILY RESIDENTIAL SUBDIVISIONS, MINIMUM APPLICATION REQUIREMENTS AND HOME OCCUPATION CLASSIFICATIONS AND REVIEW PROCESSES.**

---

WHEREAS, the City Planning Commission considered at a public meeting worksession several changes to the zoning code as directed by Council and as recommended by staff; and,

WHEREAS, the Planning Commission conducted a public hearing on July 20, 1993, to accept public comment and testimony on the proposed changes, following public notice; and,

WHEREAS, no public comment was offered at the public hearing; and,

WHEREAS, the proposed changes are intended to clarify existing language, to eliminate inconsistencies and ambiguous language in those sections applying to public hearings, fence height, minimum application requirements and to correct what the Planning Commission feels are deficiencies in the City's regulation of home occupations and landscaping standards for single family residential subdivisions; and,

WHEREAS, following a worksession on August 17, 1993, the Planning Commission, unanimously recommended adoption of the proposed zoning code revisions by the City Council; and,

WHEREAS, the City Council, in review of the Planning Commission's recommendation, concurs that the proposed revisions to the zoning code provide better policy guidance in the administration of the zoning code and furthers the intent of the City of Gig Harbor Comprehensive Plan of 1986; and,

WHEREAS, the City of Gig Harbor SEPA Responsible Official considered the likely environmental impacts of the proposed amendments and determined that the proposed changes would not have an adverse environmental impact and issued an environmental determination of non-significance on July 19, 1993; and,

WHEREAS, the proposed changes to the zoning code protect and promote the public's health, safety, welfare and interest.

NOW, THEREFORE, the City Council of the City of Gig Harbor, Washington, ORDAINS as follows:

...

17.08.010 Conformance Required - Fence or Shrub Height.

A. No building or structure shall be erected and no existing building or structure shall be moved, altered, added to or enlarged, nor shall any land, building, structure, or premises be used, designed, or intended to be used for any purpose or in any manner other than a use listed in this title as permitted in the use district in which such land, building, structure, or premises is located.

B. In order to maintain and preserve safe vision purposes on all corner lots, there shall be no fences, shrubs, or other physical obstructions within twenty feet of the ~~corner property line apex of the property corner at the intersecting streets,~~ higher than thirty-six inches above the existing grade.

C. On interior lots, a fence, ~~shrub, or hedge~~ not exceeding six feet in height ~~above the existing grade~~ may be located anywhere from the front yard setback line to the rear property line. ~~Within the front yard, a fence not exceeding three (3) feet in height may be constructed to the side yard property lines with provisions for safe vision clearance where a driveway intersects the fronting street.~~

D. ~~Fences shall be of board and post construction. The use of plywood or composition sheeting as fence material shall not be permitted.~~

...

17.01.070 Public Notice hearings.

A. When Required. A public hearing ~~notice~~ is required whenever action is to be taken on the following:

1. A project which requires a conditional use permit;
2. A project for which a site plan is required;
3. A project or activity for which a variance permit is required.
4. Appeals as allowed in Chapter 17.10; and,
5. Amendments to this title or the Comprehensive Plan.

B. Public Hearing by Whom. Public hearings shall be held by the Hearings Examiner on all the subjects set forth in subsection A of this section, ~~except in the case of appeals for text amendments to the zoning code. Public hearings on appeals shall be by the city council only.~~

C. Procedure.

1. ~~Upon receipt of an application or petition for an action on any~~

~~of the subjects, excepting appeals, requiring a public hearing, the Planning Director shall set a date for a public hearing before the Hearings Examiner.~~

~~2. The Hearings Examiner shall forward in writing the results of its public hearing to the City Council. Upon receipt of the Hearings Examiner's report, the City Council, at a regular meeting, shall set a time and place for a public hearing for its consideration of the subject.~~

~~3. Upon receipt of an appeal, the Planning Director shall set a date for a public hearing before the City Council.~~

14. The Planning Director shall give notice at least ten days in advance of the public hearings by publication in a local newspaper of general circulation.

25. In addition to the above notices, if an action which is subject to a public hearing affects the use of a particular real property, or properties, individual written notice, by the U.S. Postal Service, shall be given to all owners of properties within three hundred feet of the exterior boundaries of particular real property, or properties, whose use will be affected. Those owners to whom individual written notice will be given shall be those who are shown on the tax rolls. Such notice requirement shall not apply to area wide amendments to the comprehensive plan or rezones as initiated by the City Planning Commission or Gig Harbor City Council.

36. In addition to the above notices, if an action which is subject to a public hearing affects the use of a particular real property, or properties, written notices shall be posted as follows:

a. At a prominent location and easily viewed by the public, on the subject property and in a manner so as to be weather resistant until the date of the public hearing,

b. In the lobby of the city hall in a prominent location and easily viewed by the public.

47. All notices shall state as follows:

a. Reference to the authority under which such matters are being considered,

b. The general nature of the matters to be considered and issues involved, and

c. The time and place of said hearing, and the manner in which interested persons may present their views thereon.

58. The Planning Director shall also inform the following persons of the time, place and substance of such hearing:

a. Members of the City Council or Planning Commission, as the case may be,

b. The applicant or his agent, and

c. Property Owner(s) whose property is under

consideration.

...

17.10.110 Applications. Applications for all matters to be heard by the examiner shall be presented to the Department of Community Development. When it is found an application meets all of the filing requirements of the Department of Community Development, it shall be accepted. The department shall be responsible for assigning a date of public hearing for each application which date shall not be more than forty-five days after the applicant has ~~complied with all requirements and furnished all necessary data to the Department of Community Development.~~ submitted a complete application.

An application is deemed complete when all information as required is submitted, along with the required filing fees. A complete application is defined as follows:

A. Site Plan Review: Information as required per Section 17.96.050, A through L. An original and twelve (12) copies must be submitted to the Department of Community Development.

B. Variance: Information as required per Section 17.96.050, B through D, including written statement of justification for granting the variance per the criteria stated in Section 17.60. An original and seven (7) copies must be submitted to the Department of Community Development.

C. Conditional Use Permit: Information as required, per Section 17.96.050, B through D, including written justification for granting the conditional use, per Section 17.64.040. An original and seven (7) copies must be submitted to the Department of Community Development.

...

17.78.020 Applicability. The standards as required by this Chapter shall apply to all nonresidential and nonagricultural uses of land, to the construction or location of any ~~residential building or development in which more than two attached dwelling units would be contained~~ multifamily structure of three or more attached dwelling units, to any new single-family residential subdivision plat, and where practicable, to changes, in the use of land or structures.

...

17.84.020 Definition. A. "Home occupation means any activity conducted for financial gain or profit in a dwelling unit, and which activity is not generally or customarily characteristic of activities for which dwelling units are intended or

designed.

B. Such activity is clearly incidental or secondary to the residential use of a dwelling unit, ~~and is conducted only by persons residing in the dwelling unit plus no more than one nonresident assistant or employee. Persons engaged in building trades or similar fields, using their dwelling unit or residential premises as an office for business activities carried on or off the premises may have more employees than the limitation set forth in this chapter if they are not employed on the premises.~~

C. The occupation may include such uses as personal business of professional services, offices and repair shops for household items; however, home occupations shall emit no noise, air pollutants, waste products or other effects detrimental to the environment or neighborhood beyond those normally emanating from residential use.

...

...

17.84.035 Home Occupation Classification. Classification of home occupations is intended to assure that the use-intensity of the home occupation undergoes an appropriate level of review prior to permitting such use. Two levels of review are available under city code: administrative and public. Administrative review occurs at the staff level and does not require a public hearing, unless an appeal of the administrative decision is filed with the City Hearing Examiner. Public review requires a public hearing before the hearing examiner and requires extensive notification. Some types of home occupations are, by their very nature, very low intensity and do not present any adverse impacts to surrounding properties. Other types of home occupations could present some impacts to surrounding properties which warrant more extensive review and public comment. Two classes of home occupations are established:

A. Class A - A Class A home occupation consists of a business operated solely by the occupant(s) of the dwelling unit and does not involve the display, retail sale, repair or manufacturing of a product for general consumption or use. Class A home occupations are usually professional service oriented and the product generated is specific to the need or use of a client. Such uses include, but are not limited to, drafting and engineering services, tele-marketing, professional services where the product is typically a typed or written document.

B. Class B - A Class B home occupation is a business that consists of one or more of the following:

J. A business which engages in limited retail sales of a product for general public consumption or use. The product may be manufactured, crafted or produced on the site.

2. A business which generates no more than ten vehicle trips per day.
3. A business which employs the use of a vehicle which is not typical of a private family passenger car or truck.
4. A business which includes employees which are not residents of the dwelling unit.

**Home Occupation Classification Table**

<b>Impacts/Criteria</b>	<b>Class A</b>	<b>Class B</b>
Outside Employees	No	Yes
Retail Sales	No	Yes
Customer Vehicle Trips	No	10/day maximum
Custom Product	Yes	Yes
Controlled Customer Access	Yes	Yes

**17.84.040 Permit Review Procedure and Notification Required.** Application review and notification for review or approval of home occupations shall be provided as follows:

- A. For Class A home occupations, review shall be administrative without public review. Notification of administrative action on an application for a home occupation shall be provided to adjacent property owners, and shall include provisions for appeal as authorized under Section 17.10.100. Such reasonable conditions as deemed necessary may be imposed by the administrator to minimize potential adverse affects to surrounding properties.
- B. For Class B home occupations, review shall be before the hearing examiner as a conditional use. Notice shall be given as provided under Section 17.01.070.

...

**17.16.020 Permitted principal uses and structures.** The following principal

uses and structures are permitted in an R-1 district:

- A. Single family dwelling.
- B. Agricultural uses including nurseries and truck gardens as long as objectionable odors and dust are not created.
- C. Publicly and operated parks and playgrounds.
- D. Temporary buildings for and during construction.
- E. Family day care centers serving six or fewer children in a home; and
- F. Uses and structures that are necessary or desirable adjuncts to permitted unses and structures and are under the management and control of the person, organization or agency responsible for the permitted principal use or structure.
- G. ~~Class A home occupations.~~

17.16.030 Conditional uses. Subject the requirements of Chapter 17.64 and the standards and procedures for conditional uses as set forth in this title, the following uses may be permitted in an R-1 district:

- A. Child care facilities serving more than six children outside of a home in an institution.
- B. Public utilities and public service uses such as libraries, electric substations, telephone exchanges and police, fire and water facilities.
- C. Schools, including play grounds and athletic fields incidental thereto.
- D. Houses of religious worship, rectories and parish houses.
- E. ~~Class B~~ home occupations.
- F. Bed and breakfast establishments.
- G. Accessory apartments. When reviewing a conditional use request for an accessory apartment, the hearing examiner shall consider the following guidelines:
  - 1. The required parking space for the accessory apartment is placed behind the primary structure or is paved with grass-block pavers to avoid an expansive area of hard surface,
  - 2. The accessory apartment is attached to or placed at least six feet behind the primary structure,
  - 3. The design of the accessory apartment is incorporated into the primary unit's design with matching materials, colors, window style and roof design,
  - 4. The entrance to the accessory apartment is oriented away from the view of the street or is designed to appear as a secondary entrance to the primary unit (e.g. garage entrance or service porch entrance).
  - 5. Utilities for the accessory apartment shall be metered separate from the primary dwelling unit.
  - 6. The accessory apartment and the primary ~~dwelling~~ unit conforms to all other building and zoning code requirements.

...

17.20.020 Permitted uses. The following principal uses and structures are permitted in an R-2 district:

- A. Single family detached dwellings.
- B. Two family dwellings (duplexes).
- C. Public parks and playgrounds.
- D. Temporary buildings for and during construction.
- E. Family day care centers serving six or fewer children in a home; and
- F. Accessory structures and uses.
- G. ~~Class A~~ home occupations subject to chapter 17.84.

17.20.030 Conditional uses. Subject the requirements of Chapter 17.64 and the standards and procedures for conditional uses as set forth in this title, the following uses may be permitted in an R-2 district:

- A. Child care facilities serving more than six children outside of a home in an institution.
- B. Public utilities and public service uses such as libraries, electric substations, telephone exchanges and police, fire and water facilities.
- C. Schools, public and private, including accessory play grounds and athletic fields.
- D. Houses of religious worship, rectories and accessory buildings.
- E. Bed and breakfast establishments.
- F. Nursing and retirement homes.
- G. Recreational buildings and community centers.
- H. ~~Class B home occupations~~

...

17.24.020 Permitted uses. The following principal uses and structures are permitted in an R-3 district:

- A. Duplexes and multifamily dwellings.
- B. Bed and breakfast establishments.
- C. Nursing and retirement homes subject to the basic density requirements of the district.
- D. Family day care centers serving six or fewer children in a home.
- E. Publicly owned parks and playgrounds.
- F. Accessory uses and structures such as:
  - 1. Temporary buildings for and during construction, and
  - 2. Uses and structures that are normal, necessary or desirable adjuncts



to permitted uses.

**G. Class A home occupations subject to chapter 17.84.**

17.24.030 Conditional uses. Subject the requirements of Chapter 17.64 and the standards and procedures for conditional uses as set forth in this title, the following uses may be permitted in an R-3 district:

- A. Child care facilities serving more than six children outside of a home in an institution.
- B. Public utilities and public service uses such as libraries, electric substations, telephone exchanges and police, fire and water facilities.
- C. Recreational buildings and community centers.
- D. Schools, public and private, including accessory play grounds and athletic fields.
- E. Houses of religious worship, rectories and accessory buildings.
- F. Private and nonprofit clubs.
- G. Parking lots.
- H. Single family dwellings.

**I. Class B home occupations.**

Section 2. If any section, clause or phrase of this ordinance should be held to be invalid or unconstitutional by a court of competent jurisdiction, such invalidity or constitutionality shall not affect of any other section, clause or phrase of this ordinance.

Section 3. This ordinance shall take effect and be in full force no later than five days after publication.

\_\_\_\_\_  
Gretchen A. Wilbert, Mayor

APPROVED AS TO FORM:  
OFFICE OF THE CITY ATTORNEY:

BY: \_\_\_\_\_

ATTEST:

\_\_\_\_\_

Mark E. Hoppen  
City Administrator/Clerk

Filed with City Clerk:  
Passed by City Council:  
Date Published:  
Date Effective:

**SUMMARY OF ORDINANCE NO.**

of the City of Gig Harbor, Washington

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On the \_\_\_ day of \_\_\_, 1993, the City Council of the City of Gig Harbor, passed Ordinance No. \_\_\_. A summary of the content of said ordinance, consisting of the title, provides as follows:

AN ORDINANCE OF THE GIG HARBOR CITY COUNCIL AMENDING TITLE 17 OF THE GIG HARBOR MUNICIPAL CODE WHICH MODIFIES CERTAIN SECTIONS OF THE ZONING CODE FOR PUBLIC HEARING REQUIREMENTS, FENCE HEIGHTS, LANDSCAPING STANDARDS APPLICABLE TO SINGLE FAMILY RESIDENTIAL SUBDIVISIONS, MINIMUM APPLICATION REQUIREMENTS AND HOME OCCUPATION CLASSIFICATIONS AND REVIEW PROCESSES.

The full text of this Ordinance will be mailed upon request.

DATED this th day of \_\_\_, 1993.

---

CITY ADMINISTRATOR, MARK HOPPEN

**City of Gig Harbor Planning Commission**  
**Resolution # \_\_ of 1993**

A RESOLUTION OF THE CITY OF GIG HARBOR PLANNING COMMISSION RECOMMENDING ADOPTION BY THE GIG HARBOR CITY COUNCIL SEVERAL REVISIONS OF THE CITY ZONING CODE, TITLE 17 OF THE GIG HARBOR MUNICIPAL CODE.

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WHEREAS, the City Planning Commission considered at a public meeting worksession several changes to the zoning code as directed by Council and as recommended by staff; and,

WHEREAS, the Planning Commission conducted a public hearing on July 20, 1993, to accept public comment and testimony on the proposed changes, following public notice; and,

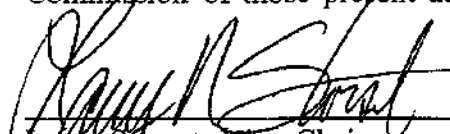
WHEREAS, no public comment was offered at the public hearing; and,

WHEREAS, the proposed changes are intended to clarify existing language, to eliminate inconsistencies and ambiguous language in those sections applying to public hearings, fence height and application requirements and to correct what the Planning Commission feels are deficiencies in the City's regulation of home occupations; and,

WHEREAS, following a worksession on August 17, 1993, the Planning Commission, unanimously recommended adoption of the proposed zoning code revisions by the City Council.

NOW, THEREFORE BE IT RESOLVED by the City of Gig Harbor Planning Commission that the Gig Harbor City Council adopt the proposed changes to the City of Gig Harbor Zoning Code referenced as EXHIBIT "A", attached, as recommended by the Planning Commission.

**PASSED** this 17th day of August, 1993, by the City of Gig Harbor Planning Commission of those present at its regular meeting.

  
\_\_\_\_\_  
Larry Storset, Vice Chairman

Date August 17, 1993.



*City of Gig Harbor. The "Maritime City."*  
3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

## MEMORANDUM

**TO:** Mayor Wilbert and City Council

**FROM:** Planning Department

**DATE:** September 9, 1993

**SUBJ.:** First Reading of Ordinance  
Planning Commission Recommendation - Zoning Code  
Amendments

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Staff presents for your consideration proposed changes to the City of Gig Harbor Zoning Code as recommended by the Planning Commission. These amendments are deemed necessary in order to clarify current policy and standards, eliminate contradictory language or procedural requirements and provide more equity in the administration of the zoning code.

### Summary of Changes

- A. Section 17.01.070 General Provisions/Public Hearings - The current language in this section defines a hearing process that was out of date when this section was incorporated into the zoning code in 1990. Staff has proposed several changes which would bring this section into compliance with our current public hearing process and which also defines the public notification requirements employed by the City. New language is added which eliminates the need for parcel-by-parcel notification for area-wide rezones and comprehensive plan amendments initiated by the Planning Commission or City Council.
- B. Section 17.08.020 Fences, Hedges and Shrubs - The proposed changes eliminate the current ambiguity in determining allowable fence height on interior lots. As Council may recall from a previous worksession, the current code appears to not allow any fences, shrubs or hedges within the front yard of a lot on an interior street. However, this has been interpreted in the past as to allow fences up to a maximum height of three feet within the front yard by blending this sub-section with sub-section B. As one can see, if you look at the definition of "yard" (17.08.880), it appears that fences would be allowed in any yard, up to a maximum height. Note, also, that staff is

proposing to eliminate the maximum height requirement on shrubs and hedges. As this currently reads, any shrub or hedge greater than six feet in height on any interior lot would be prohibited. Staff does not believe this was the intent. The most significant problem with this language is enforcement and numerous examples of "non-conforming" hedges and shrubs are evident throughout the city. The second most significant problem is that it apparently contradicts our landscaping section which establishes minimum planting heights for shrubs at three feet and for trees at six feet. From a health and safety standpoint, limiting height and spread for safe vision access to a street is more reasonable and enforceable.

- C. Section 17.10.110 Applications - Staff proposes to define a complete application and the required numbers of copies. Staff has experienced several situations in the past where applicants have failed to submit timely or accurate information which has resulted in public hearing continuations. Because we do not currently define a complete application nor state the required number of copies, any delays in processing an application could be construed as arbitrary by an applicant. This adjustment to the zoning code would eliminate that.
  
- D. Sections 17.16/.20/24 and Section 17.84 - The Planning Commission and staff proposes to establish two classes of conditional uses based upon their relative degree of impact or intensity. Low impact/low intensity home occupations would not require public review but could be simply approved administratively if it met the criteria for a home occupation. The second class of home occupation would be characterized by types that would have more impact or more intensity on neighbors, thus warranting an additional level of review as a conditional use. Staff is proposing that Class A home occupations be outright permitted in all residential zones and that Class B home occupations be authorized only as a conditional use in all residential zones.

At the July 6 worksession, the Planning Commission favored a table or matrix which defined the criteria for the two proposed classes of conditional uses. Staff has included the table with the text and has made some modifications to what was suggested by the Commission. Staff has excluded "hazardous material" as a criteria. In reviewing some of the state codes which define and regulate hazardous material, it became apparent that practically any household product which contains a potentially noxious or poisonous component is considered hazardous. Using such a broad definition in this case could be extremely confusing.

- E. Section 17.78.020 Landscaping, Applicability - Much has been spoken about the lack of landscaping standards for single family residential subdivisions.

Mayor Wilbert and City Council

September 9, 1993

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The proposed revision would require application for single family residential subdivisions to submit landscaping plans (which would include retaining significant trees) as part of the preliminary plat application.

These proposed changes are submitted for the Council's review at this first reading of the ordinance. A copy of the proposed ordinance has been submitted to legal counsel for review and any adjustments as recommended by legal counsel will be submitted for the second reading.

ORDINANCE NO. \_\_

**AN ORDINANCE OF THE GIG HARBOR CITY COUNCIL AMENDING TITLE 17 OF THE GIG HARBOR MUNICIPAL CODE WHICH MODIFIES CERTAIN SECTIONS OF THE ZONING CODE FOR PUBLIC HEARING REQUIREMENTS, FENCE HEIGHTS, LANDSCAPING STANDARDS APPLICABLE TO SINGLE FAMILY RESIDENTIAL SUBDIVISIONS, MINIMUM APPLICATION REQUIREMENTS AND HOME OCCUPATION CLASSIFICATIONS AND REVIEW PROCESSES.**

---

WHEREAS, the City Planning Commission considered at a public meeting worksession several changes to the zoning code as directed by Council and as recommended by staff; and,

WHEREAS, the Planning Commission conducted a public hearing on July 20, 1993, to accept public comment and testimony on the proposed changes, following public notice; and,

WHEREAS, no public comment was offered at the public hearing; and,

WHEREAS, the proposed changes are intended to clarify existing language, to eliminate inconsistencies and ambiguous language in those sections applying to public hearings, fence height, minimum application requirements and to correct what the Planning Commission feels are deficiencies in the City's regulation of home occupations and landscaping standards for single family residential subdivisions; and,

WHEREAS, following a worksession on August 17, 1993, the Planning Commission, unanimously recommended adoption of the proposed zoning code revisions by the City Council; and,

WHEREAS, the City Council, in review of the Planning Commission's recommendation, concurs that the proposed revisions to the zoning code provide better policy guidance in the administration of the zoning code and furthers the intent of the City of Gig Harbor Comprehensive Plan of 1986; and,

WHEREAS, the City of Gig Harbor SEPA Responsible Official considered the likely environmental impacts of the proposed amendments and determined that the proposed changes would not have an adverse environmental impact and issued an environmental determination of non-significance on July 19, 1993; and,



WHEREAS, the proposed changes to the zoning code protect and promote the public's health, safety, welfare and interest.

NOW, THEREFORE, the City Council of the City of Gig Harbor, Washington, ORDAINS as follows:

...

17.08.010 Conformance Required - Fence or Shrub Height.

A. No building or structure shall be erected and no existing building or structure shall be moved, altered, added to or enlarged, nor shall any land, building, structure, or premises be used, designed, or intended to be used for any purpose or in any manner other than a use listed in this title as permitted in the use district in which such land, building, structure, or premises is located.

B. In order to maintain and preserve safe vision purposes on all corner lots, there shall be no fences, shrubs, or other physical obstructions within twenty feet of the ~~corner property line~~ apex of the property corner at the intersecting streets, higher than thirty-six inches above the existing grade.

C. On interior lots, a fence, ~~shrub, or hedge~~ not exceeding six feet in height ~~above the existing grade~~ may be located anywhere from the front yard setback line to the rear property line. Within the front yard, a fence not exceeding three (3) feet in height may be constructed to the side yard property lines with provisions for safe vision clearance where a driveway intersects the fronting street.

D. Fences shall be of board and post construction. The use of plywood or composition sheeting as fence material shall not be permitted.

...

17.01.070 Public Notice hearings.

A. When Required. A public hearing ~~notice~~ is required whenever action is to be taken on the following:

1. A project which requires a conditional use permit;
2. A project for which a site plan is required;
3. A project or activity for which a variance permit is required.
4. Appeals as allowed in Chapter 17.10; and,
5. Amendments to this title or the Comprehensive Plan.

B. Public Hearing by Whom. Public hearings shall be held by the Hearings Examiner on all the subjects set forth in subsection A of this section, ~~except in the case of appeals for text amendments to the zoning code.~~ Public hearings ~~on appeals shall be by the city council only.~~

C. Procedure.

1. ~~Upon receipt of an application or petition for an action on any~~

~~of the subjects, excepting appeals, requiring a public hearing, the Planning Director shall set a date for a public hearing before the Hearings Examiner.~~

~~2. The Hearings Examiner shall forward in writing the results of its public hearing to the City Council. Upon receipt of the Hearings Examiner's report, the City Council, at a regular meeting, shall set a time and place for a public hearing for its consideration of the subject.~~

~~3. Upon receipt of an appeal, the Planning Director shall set a date for a public hearing before the City Council.~~

14. The Planning Director shall give notice at least ten days in advance of the public hearings by publication in a local newspaper of general circulation.

25. In addition to the above notices, if an action which is subject to a public hearing affects the use of a particular real property, or properties, individual written notice, by the U.S. Postal Service, shall be given to all owners of properties within three hundred feet of the exterior boundaries of particular real property, or properties, whose use will be affected. Those owners to whom individual written notice will be given shall be those who are shown on the tax rolls. Such notice requirement shall not apply to area wide amendments to the comprehensive plan or rezones as initiated by the City Planning Commission or Gig Harbor City Council.

36. In addition to the above notices, if an action which is subject to a public hearing affects the use of a particular real property, or properties, written notices shall be posted as follows:

a. At a prominent location and easily viewed by the public, on the subject property and in a manner so as to be weather resistant until the date of the public hearing,

b. In the lobby of the city hall in a prominent location and easily viewed by the public.

47. All notices shall state as follows:

a. Reference to the authority under which such matters are being considered,

b. The general nature of the matters to be considered and issues involved, and

c. The time and place of said hearing, and the manner in which interested persons may present their views thereon.

58. The Planning Director shall also inform the following persons of the time, place and substance of such hearing:

a. Members of the City Council or Planning Commission, as the case may be,

b. The applicant or his agent, and

c. Property Owner(s) whose property is under

consideration.

...

17.10.110 Applications. Applications for all matters to be heard by the examiner shall be presented to the Department of Community Development. When it is found an application meets all of the filing requirements of the Department of Community Development, it shall be accepted. The department shall be responsible for assigning a date of public hearing for each application which date shall not be more than forty-five days after the applicant has ~~complied with all requirements and furnished all necessary data to the Department of Community Development.~~ submitted a complete application.

An application is deemed complete when all information as required is submitted, along with the required filing fees. A complete application is defined as follows:

A. Site Plan Review: Information as required per Section 17.96.050, A through L. An original and twelve (12) copies must be submitted to the Department of Community Development.

B. Variance: Information as required per Section 17.96.050, B through D, including written statement of justification for granting the variance per the criteria stated in Section 17.60. An original and seven (7) copies must be submitted to the Department of Community Development.

C. Conditional Use Permit: Information as required, per Section 17.96.050, B through D, including written justification for granting the conditional use, per Section 17.64.040. An original and seven (7) copies must be submitted to the Department of Community Development.

...

17.78.020 Applicability. The standards as required by this Chapter shall apply to all nonresidential and nonagricultural uses of land, to the construction or location of any ~~residential building or development in which more than two attached dwelling units would be contained~~ multifamily structure of three or more attached dwelling units, to any new single family residential subdivision plat, and where practicable, to changes, in the use of land or structures.

...

17.84.020 Definition. A. "Home occupation means any activity conducted for financial gain or profit in a dwelling unit, and which activity is not generally or customarily characteristic of activities for which dwelling units are intended or

designed.

B. Such activity is clearly incidental or secondary to the residential use of a dwelling unit, and is conducted only by persons residing in the dwelling unit plus no more than one nonresident assistant or employee. Persons engaged in building trades or similar fields, using their dwelling unit or residential premises as an office for business activities carried on or off the premises may have more employees than the limitation set forth in this chapter if they are not employed on the premises.

C. The occupation may include such uses as personal business of professional services, offices and repair shops for household items; however, home occupations shall emit no noise, air pollutants, waste products or other effects detrimental to the environment or neighborhood beyond those normally emanating from residential use.

...

...

17.84.035 Home Occupation Classification. Classification of home occupations is intended to assure that the use intensity of the home occupation undergoes an appropriate level of review prior to permitting such use. Two levels of review are available under city code: administrative and public. Administrative review occurs at the staff level and does not require a public hearing, unless an appeal of the administrative decision is filed with the City Hearing Examiner. Public review requires a public hearing before the hearing examiner and requires extensive notification. Some types of home occupations are, by their very nature, very low intensity and do not present any adverse impacts to surrounding properties. Other types of home occupations could present some impacts to surrounding properties which warrant more extensive review and public comment. Two classes of home occupations are established:

A. Class A - A Class A home occupation consists of a business operated solely by the occupant(s) of the dwelling unit and does not involve the display, retail sale, repair or manufacturing of a product for general consumption or use. Class A home occupations are usually professional service oriented and the product generated is specific to the need or use of a client. Such uses include, but are not limited to, drafting and engineering services, tele-marketing, professional services where the product is typically a typed or written document.

B. Class B - A Class B home occupation is a business that consists of one or more of the following:

1. A business which engages in limited retail sales of a product for general public consumption or use. The product may be manufactured, crafted or produced on the site.

2. A business which generates no more than ten vehicle trips per day.
3. A business which employs the use of a vehicle which is not typical of a private family passenger car or truck.
4. A business which includes employees which are not residents of the dwelling unit.

**Home Occupation Classification Table**

Impacts/Criteria	Class A	Class B
Outside Employees	No	Yes
Retail Sales	No	Yes
Customer Vehicle Trips	No	10/day maximum
Custom Product	Yes	Yes
Controlled Customer Access	Yes	Yes

17.84.040 Permit Review Procedure and Notification Required. Application review and notification for review or approval of home occupations shall be provided as follows:

- A. For Class A home occupations, review shall be administrative without public review. Notification of administrative action on an application for a home occupation shall be provided to adjacent property owners, and shall include provisions for appeal as authorized under Section 17.10.100. Such reasonable conditions as deemed necessary may be imposed by the administrator to minimize potential adverse affects to surrounding properties.
- B. For Class B home occupations, review shall be before the hearing examiner as a conditional use. Notice shall be given as provided under Section 17.01.070.

...

17.16.020 Permitted principal uses and structures. The following principal

uses and structures are permitted in an R-1 district:

- A. Single family dwelling.
- B. Agricultural uses including nurseries and truck gardens as long as objectionable odors and dust are not created.
- C. Publicly and operated parks and playgrounds.
- D. Temporary buildings for and during construction.
- E. Family day care centers serving six or fewer children in a home; and
- F. Uses and structures that are necessary or desirable adjuncts to permitted unses and structures and are under the management and control of the person, organization or agency responsible for the permitted principal use or structure.
- G. ~~Class A home occupations.~~

17.16.030 Conditional uses. Subject the requirements of Chapter 17.64 and the standards and procedures for conditional uses as set forth in this title, the following uses may be permitted in an R-1 district:

- A. Child care facilities serving more than six children outside of a home in an institution.
- B. Public utilities and public service uses such as libraries, electric substations, telephone exchanges and police, fire and water facilities.
- C. Schools, including play grounds and athletic fields incidental thereto.
- D. Houses of religious worship, rectories and parish houses.
- E. ~~Class B~~ home occupations.
- F. Bed and breakfast establishments.
- G. Accessory apartments. When reviewing a conditional use request for an accessory apartment, the hearing examiner shall consider the following guidelines:

1. The required parking space for the accessory apartment is placed behind the primary structure or is paved with grass-block pavers to avoid an expansive area of hard surface,
2. The accessory apartment is attached to or placed at least six feet behind the primary structure,
3. The design of the accessory apartment is incorporated into the primary unit's design with matching materials, colors, window style and roof design,
4. The entrance to the accessory apartment is oriented away from the view of the street or is designed to appear as a secondary entrance to the primary unit (e.g. garage entrance or service porch entrance).
5. Utilities for the accessory apartment shall be metered separate from the primary dwelling unit.
6. The accessory apartment and the primary ~~dwelling~~ unit conforms to all other building and zoning code requirements.

...

17.20.020 Permitted uses. The following principal uses and structures are permitted in an R-2 district:

- A. Single family detached dwellings.
- B. Two family dwellings (duplexes).
- C. Public parks and playgrounds.
- D. Temporary buildings for and during construction.
- E. Family day care centers serving six or fewer children in a home, ~~and~~
- F. Accessory structures and uses.
- G. ~~Class A~~ home occupations subject to chapter 17.84.

17.20.030 Conditional uses. Subject the requirements of Chapter 17.64 and the standards and procedures for conditional uses as set forth in this title, the following uses may be permitted in an R-2 district:

- A. Child care facilities serving more than six children outside of a home in an institution.
- B. Public utilities and public service uses such as libraries, electric substations, telephone exchanges and police, fire and water facilities .
- C. Schools, public and private, including accessory play grounds and athletic fields.
- D. Houses of religious worship, rectories and accessory buildings.
- E. Bed and breakfast establishments.
- F. Nursing and retirement homes.
- G. Recreational buildings and community centers.
- H. ~~Class B home occupations.~~

...

17.24.020 Permitted uses. The following principal uses and structures are permitted in an R-3 district:

- A. Duplexes and multifamily dwellings.
- B. Bed and breakfast establishments.
- C. Nursing and retirement homes subject to the basic density requirements of the district.
- D. Family day care centers serving six or fewer children in a home.
- E. Publicly owned parks and playgrounds.
- F. Accessory uses and structures such as:
  - 1. Temporary buildings for and during construction, and
  - 2. Uses and structures that are normal, necessary or desirable adjuncts

to permitted uses.

**G. Class A home occupations subject to chapter 17.84.**

17.24.030 Conditional uses. Subject the requirements of Chapter 17.64 and the standards and procedures for conditional uses as set forth in this title, the following uses may be permitted in an R-3 district:

- A. Child care facilities serving more than six children outside of a home in an institution.
- B. Public utilities and public service uses such as libraries, electric substations, telephone exchanges and police, fire and water facilities.
- C. Recreational buildings and community centers.
- D. Schools, public and private, including accessory play grounds and athletic fields.
- E. Houses of religious worship, rectories and accessory buildings.
- F. Private and nonprofit clubs.
- G. Parking lots.
- H. Single family dwellings.

**I. Class B home occupations.**

Section 2. If any section, clause or phrase of this ordinance should be held to be invalid or unconstitutional by a court of competent jurisdiction, such invalidity or constitutionality shall not affect of any other section, clause or phrase of this ordinance.

Section 3. This ordinance shall take effect and be in full force no later than five days after publication.

\_\_\_\_\_  
Gretchen A. Wilbert, Mayor

APPROVED AS TO FORM:  
OFFICE OF THE CITY ATTORNEY:

BY: \_\_\_\_\_

ATTEST:

\_\_\_\_\_



Mark E. Hoppen  
City Administrator/Clerk

Filed with City Clerk:  
Passed by City Council:  
Date Published:  
Date Effective:

**SUMMARY OF ORDINANCE NO.**

of the City of Gig Harbor, Washington

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On the \_\_ day of \_\_, 1993, the City Council of the City of Gig Harbor, passed Ordinance No. \_\_. A summary of the content of said ordinance, consisting of the title, provides as follows:

AN ORDINANCE OF THE GIG HARBOR CITY COUNCIL AMENDING TITLE 17 OF THE GIG HARBOR MUNICIPAL CODE WHICH MODIFIES CERTAIN SECTIONS OF THE ZONING CODE FOR PUBLIC HEARING REQUIREMENTS, FENCE HEIGHTS, LANDSCAPING STANDARDS APPLICABLE TO SINGLE FAMILY RESIDENTIAL SUBDIVISIONS, MINIMUM APPLICATION REQUIREMENTS AND HOME OCCUPATION CLASSIFICATIONS AND REVIEW PROCESSES.

The full text of this Ordinance will be mailed upon request.

DATED this th day of \_\_, 1993.

---

CITY ADMINISTRATOR, MARK HOPPEN

**City of Gig Harbor Planning Commission**  
**Resolution # \_\_\_ of 1993**

A RESOLUTION OF THE CITY OF GIG HARBOR PLANNING COMMISSION RECOMMENDING ADOPTION BY THE GIG HARBOR CITY COUNCIL SEVERAL REVISIONS OF THE CITY ZONING CODE, TITLE 17 OF THE GIG HARBOR MUNICIPAL CODE.

---

WHEREAS, the City Planning Commission considered at a public meeting worksession several changes to the zoning code as directed by Council and as recommended by staff; and,

WHEREAS, the Planning Commission conducted a public hearing on July 20, 1993, to accept public comment and testimony on the proposed changes, following public notice; and,

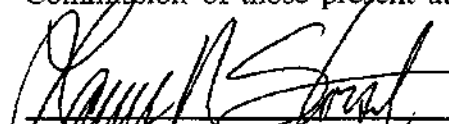
WHEREAS, no public comment was offered at the public hearing; and,

WHEREAS, the proposed changes are intended to clarify existing language, to eliminate inconsistencies and ambiguous language in those sections applying to public hearings, fence height and application requirements and to correct what the Planning Commission feels are deficiencies in the City's regulation of home occupations; and,

WHEREAS, following a worksession on August 17, 1993, the Planning Commission, unanimously recommended adoption of the proposed zoning code revisions by the City Council.

NOW, THEREFORE BE IT RESOLVED by the City of Gig Harbor Planning Commission that the Gig Harbor City Council adopt the proposed changes to the City of Gig Harbor Zoning Code referenced as EXHIBIT "A", attached, as recommended by the Planning Commission.

**PASSED** this 17th day of August, 1993, by the City of Gig Harbor Planning Commission of those present at its regular meeting.

  
\_\_\_\_\_  
Larry Storset, Vice Chairman

Date August 17, 1993.

ORDINANCE NO. \_\_\_\_

**AN ORDINANCE OF THE CITY OF GIG HARBOR, WASHINGTON, ADDING TO TITLE 6 OF THE GIG HARBOR MUNICIPAL CODE RELATING TO ANIMAL CONTROL AND ESTABLISHING A MISDEMEANOR FOR FAILURE TO REMOVE AND DISPOSE OF FECES DEPOSITED ON PUBLIC PROPERTY.**

WHEREAS, accumulation of fecal matter from pets on public property is an unsanitary and noisome condition which interferes with the public's use of sidewalks, parks and other public areas; and

WHEREAS, creation of this nuisance rests with pet owners who do not remove their animals' feces in public areas;

NOW, THEREFORE, THE CITY OF GIG HARBOR DOES ORDAIN;

Section 1. Language in the City of Gig Harbor Municipal Code, Chapter 6.06, is hereby added to read as follows:

Chapter 6.06

ANIMAL FECAL MATTER

Sections:

6.06.010	Control of Animals
6.06.020	Removing Fecal Matter
6.06.030	Possession of Removal Equipment
6.06.040	Set Aside Areas
6.06.050	Violation - Penalty

6.06.010 Control of Animals. It is unlawful for the owner of any dog to cause, permit or allow such animal to roam, run, stray, or to be away from the premises of such owner unless the animal is under control.

6.06.020 Removing Fecal Matter. It is unlawful for the owner or handler of any dog to fail to remove fecal matter deposited by their animal on public property or public easement, or private property of another, before the owner leaves the immediate area where the fecal matter was deposited.

6.06.030 Possession of Removal Equipment. It is unlawful for the owner or handler of any animal to fail to have in their possession the equipment necessary to remove

their dog's fecal matter when accompanied by said animal on public property or public easement.

6.06.040 Set Aside Areas. The above prohibitions shall not extend to areas set aside and designated by the city as areas where animals can be off-leash for exercise or training.

6.06.050 Violation - Penalty. Any person violating this section is guilty of a misdemeanor, and upon conviction shall be punished:

- A. By a fine of not less than twenty dollars or more than fifty dollars for the first offense; or
- B. For the second and subsequent offenses occurring within one year, a fine of not less than thirty dollars or more than one hundred dollars.

The minimum fines provided for by this section are mandatory minimums, and shall not be either suspended or deferred except in cases in which the court determines that the defendant is indigent and unable to pay any fine.

Section 2. Severability. If any section, subsection, paragraph, sentence, clause, or phrase of this ordinance is declared unconstitutional or invalid for any reason, such decision shall not affect the validity of the remaining portions of this ordinance.

Section 3. This ordinance shall be in force and take effect five (5) days after its publication according to law.

APPROVED:

\_\_\_\_\_  
Gretchen A. Wilbert, Mayor

APPROVED AS TO FORM:  
OFFICE OF THE CITY ATTORNEY:

BY: \_\_\_\_\_

ATTEST:

\_\_\_\_\_  
MARK E. HOPPEN  
City Administrator/Clerk

Filed with City Clerk: 9/3/93  
Passed by City Council:  
Date Published:  
Date Effective:



*City of Gig Harbor. The "Maritime City."*

3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

TO: MAYOR WILBERT AND CITY COUNCIL MEMBERS  
FROM: MARK HOPPEN, CITY ADMINISTRATOR *MH*  
SUBJECT: DESIGNATION OF CITY TRAFFIC ENGINEER AND CITY ENGINEER  
DATE: SEPTEMBER 8, 1993

Currently, the city has no formal designation for a city traffic engineer as stated in Section 46.90.260. It says:

(1) The office of traffic engineer is established; PROVIDED, That if there is no traffic engineer, then the engineer of the local authority shall serve as traffic engineer in addition to his other functions, and shall exercise the powers and duties with respect to traffic as provided in this chapter: PROVIDED FURTHER, That if there is no engineer in the local authority, then the appointing authority shall designate a person to exercise such powers and duties.

With respect to this language, while we have an engineer "in the authority," it seems prudent to formally designate the Public Works Director as the city traffic engineer and to make the term part of the formal job description for the position.

Of more significance, is the need to designate the Public Works position as the city engineer. We are completing a set of Public Works Standards for the City of Gig Harbor, and this title is referenced throughout the document which Ben Yazici will be presenting later.

CITY OF GIG HARBOR

ORDINANCE NO.

AN ORDINANCE OF THE CITY OF GIG HARBOR, WASHINGTON, ADDING A NEW CHAPTER TO THE ADMINISTRATION AND PERSONNEL SECTION OF THE MUNICIPAL CODE DESIGNATING THE PUBLIC WORKS DIRECTOR AS THE CITY ENGINEER, AND THE CITY TRAFFIC ENGINEER, AND TO AUTHORIZE THE ADDITION OF THOSE TITLES TO THE PUBLIC WORKS DIRECTOR JOB TITLE.

WHEREAS, Title 46 of the RCWs, Section 46.90.260, states that each city have a designated traffic engineer; and

WHEREAS, there are several references in the public works standards referring to a City Engineer;

NOW, THEREFORE, the City Council of the City of Gig Harbor, Washington, DO ORDAIN as follows:

Section 1. Language in the City of Gig Harbor Municipal Code, Chapter 2.24, is hereby added to read as follows:

Chapter 2.24

CITY ENGINEER AND CITY TRAFFIC ENGINEER

Sections:

2.24.01 City Engineer and City Traffic Engineer.

2.24.01 City Engineer and City Traffic Engineer. The City shall designate the Public Works Director as the City Engineer and City Traffic Engineer ~~to comply~~ with RCW Title 46, Section 46.90.260. *in compliance*

Section 2. The Public Works Director title in the personnel job description handbook is hereby amended to read: "Public Works Director / City Engineer / City Traffic Engineer" to reflect the changes in the municipal code.

Section 3. This ordinance shall be in force and take effect five (5) days after its publication according to law.

PASSED by the City Council of the City of Gig Harbor, Washington, and approved by its Mayor at a regular meeting of the council held on this \_\_\_\_ day of \_\_\_\_\_, 1993.

APPROVED:

\_\_\_\_\_  
Gretchen A. Wilbert, Mayor

ATTEST:

\_\_\_\_\_  
Mark Hoppen, City Administrator

Filed with city clerk: 9/2/93

Passed by the city council:

Date published:

Date effective:





*City of Gig Harbor. The "Maritime City."*

3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

TO: MAYOR WILBERT AND CITY COUNCILMEMBERS  
FROM: MARK HOPPEN, CITY ADMINISTRATOR *Mark Hoppen*  
DATE: SEPTEMBER 10, 1993  
SUBJ: TRAVEL REIMBURSEMENT RESOLUTION

Attached is a resolution increasing the amount we currently pay for travel reimbursement for employees required to travel on city business from \$.26 to \$.28 per mile.

In the 1993 Budget, we budgeted for \$.28 per mile to reflect the Internal Revenue Service alteration in the rate for allowable (non-taxable) travel reimbursement.

Through an oversight on my part, I did not submit a resolution for this change. Now that I am aware of this mistake, I am submitting this resolution.

Historically, mileage reimbursement has kept pace with the Internal Revenue Service rate ceiling.

The difference throughout the year between the \$.26 rate and the \$.28 rate to date is \$106.28.

CITY OF GIG HARBOR  
RESOLUTION \_\_

A RESOLUTION CHANGING THE PERSONNEL POLICY RELATING TO TRAVEL REIMBURSEMENT.

WHEREAS, the current City of Gig Harbor travel reimbursement rate is \$.26 per mile; and

WHEREAS, the Internal Revenue Service has raised its maximum allowable travel reimbursement to \$.28 per mile;

NOW THEREFORE, BE IT RESOLVED by the City Council, as follows:

Section 1. The rate of reimbursement for mileage when employees are required to travel on city business in a private vehicle shall be \$.28 per mile.

PASSED this \_\_ day of September, 1993.

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Gretchen A. Wilbert, Mayor

ATTEST:

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Mark E. Hoppen  
City Clerk

Filed with City Clerk: 9/9/93

Passed by City Council:



City of Gig Harbor. The "Maritime City."  
3105 JUDSON STREET • P.O. BOX 145  
GIG HARBOR, WASHINGTON 98335  
(206) 851-8136

**TO: MAYOR WILBERT AND CITY COUNCIL**  
**FROM: BEN YAZICI, DIRECTOR OF PUBLIC WORKS** *BY*  
**RE: STREET SWEEPER PURCHASE**  
**DATE: SEPTEMBER 8, 1993**

### INTRODUCTION

The City Council allocated \$70,000.00 in the 1993 Budget to purchase a street sweeper for the Public Works Department. There is a sweeper available through the State of Washington General Administration bidding list that meets our requirements and is manufactured by TYMCO, Inc. The low bid through the State Office of Procurement for this sweeper is \$68,635.00. With tax, and a trade in allowance for the city's existing sweeper, the total purchase price would be \$69,987.01, as shown on the enclosed proposal. I am requesting the Council authorize the Public Works Department purchase this sweeper.

### BACKGROUND/ISSUES

The City purchased a used street sweeper approximately six years ago. This Mobil Sweeper is over 20 years old and has required extensive and continual maintenance from the time it was acquired. As my Public Works Supervisor put it, "Our rule of thumb for the existing sweeper is for every two hours of street sweeping, we spend at least 8 hours repairing the equipment."

We paid \$5,000 for this sweeper and believe we have spent over \$10,000 in maintenance to keep it operational. The trade-in value is \$3,952.00.

During the preparation of the 1993 budget, we requested the Council allocate \$70,000 for the purchase of a new street sweeper. The Council authorized this item in the budget. We have spent considerable time researching various types of sweepers and obtaining pricing. The TYMCO machine is not necessarily the best one on the market. The public works crew would prefer the Mobil Street Sweeper, however, a new machine would cost over \$120,000; the best price we could find on a Mobil sweeper that is four years old was \$70,070. Due to our poor experience with a used sweeper, we are not comfortable purchasing another used machine.

Given the limited budget we have for the sweeper purchase, we are convinced the TYMCO model is the best equipment we can get.

## POLICY ISSUES

It is the City's goal to continue to increase our maintenance activities on the City streets and parks. With the new street sweeper, we will be able to sweep the arterial streets at least once a week and all paved city streets, as well as the City Park, at least once a month.

We have built more than 20,000 lineal feet of curbs, gutters and sidewalks in the city over a four year period. Along with many advantages these features provide our citizens, a disadvantage is that they retain dirt and debris at the gutter line instead of at the shoulder. Because of this, we must increase our street sweeping activity and we need a reliable machine for this task.

In addition to the sweeping function, the TYMCO model has a suction capability of up to five feet deep which will allow us to clean our catch basins also. It will probably still be necessary to rent a vactor truck, as has been our practice, in order to clean deeper catch basins and sanitary sewer manholes.

## RECOMMENDATION

I recommend a Council motion to authorize the Public Works Director to purchase the TYMCO Model 350 Regenerative Air Sweeper for a total price of \$69,987.01 including Washington State Sales Tax and a \$3,952.00 trade-in credit for the existing street sweeper.



9615 W. MARGINAL WAY S. / SEATTLE, WA 98108 / (206) 762-5933 / FAX (206) 763-3117

ONE 1993 TYMCO 350 REGENERATIVE AIR SWEEPER  
MOUNTED ON A NAVISTAR CHASSIS.

**STANDARD EQUIPMENT:**

Auxiliary Engine: John Deere Diesel 4039; 4 cyl.; 3.9L (239 CID); 80HP @ 2500RPM; Torque 190 ft lbs. @ 1400 RPM; 4-cycle; 4.19" bore, 4.33" stroke.

Dust Control System: 98 gallon water spray system' diaphragm type pump; low water warning light; spray nozzles around pick-up head, gutter broom(s) and inside hopper.

Hydraulic Tank Sight/Temperature Gauge: External; mounted on tank.

Instruments in Cab: Oil pressure/coolant temperature gauges; starter; ignition; choke; tachometer; auxiliary engine hour meter; throttle.

Dual Steering: Right and left hand steering wheels with center mounted truck ignition; headlights; dimmer switch; windshield wipers; cigarette lighter; integral power.

Twin Gutter Brooms, Floodlights, Parabolic Mirrors: Left and right side mounted 43" diameter wire filled digger type; adjustable floodlight for each gutter broom; 8" convex mirrors on front fenders.

Leaf Pressure Bleeder: Air pressure is deflected out, allowing additional suction across front of pick up head.

Water Fill Hose & Rack: Flexible 20-foot long water tank fill hose with 2 1/2 inch hydrant coupling with rack mount. System incorporates air gap.

Amber High-Powered Strobe Light: 2,300,000 plus candle power with a minimum input of 23 Joules; 60 flashes per minute; with protective limb guard.

Rear-Mounted Amber Alternating Flashing Lights (2)

Back-Up Alarm

Floodlights on Rear (2)



9615 W. MARGINAL WAY S. / SEATTLE, WA 98108 / (206) 762-5933 / FAX (206) 763-3117

**OPTIONAL EQUIPMENT:** Included in price.

- Abrasion Protection Package: 1/4" mesh high carbon steel wire woven hopper screen (in lieu of standard screen); suction inlet liner; suction nozzle liner; pressure wear pads; heavy duty pressure hose.
- Air Purge: Facilitates purging dust control system during freezing conditions
- Automatic Shutdown System: Automatic engine shutdown system when engine coolant temperature is too high or oil pressure is too low.
- Auxiliary Hand Hose: Six (6) inch diameter, 10 foot long hose with 40 inch nozzle.
- DUO Skids, 1 set; Warranted for two years/2000 hours prorated (exchange)
- Hi/Low Pressure Wash Down System: Self contained water supply, high pressure, low volume wash down hose, 20' (includes CAT 290 water pump)
- Hopper Drain System: Allows sweeper to operate in rainy weather conditions by draining water picked up during sweeping operation; mounts on lower right quarter of dump door panel
- Rubber Lined Blower (exchange): Warranty: 1 year/1,000 hours prorated

One new Tymco 350 with all standard and optional equipment listed above and mounted onto a 1993 Navistar Model 4600 chassis per attached specifications .	\$ 68,635.00
Less Trade-In . . . . .	(\$ 3,952.00)
Subtotal . . . . .	\$ 64,683.00
W.S.S.T. . . . .	\$ 5,304.01
Grand Total . . . . .	\$ 69,987.01

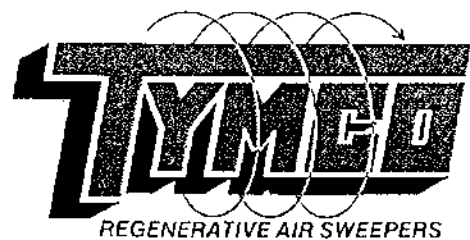
\* Price includes delivery to Gig Harbor and Operation Training.

# TYMCO



# 350

FROM THE PEOPLE WHO  
INVENTED AIR SWEEPING!



MADE IN WACO, TEXAS

USA

NAVISTAR 4600 SPECIFICATIONS  
20,200 lbs. GVW

7.3L International Diesel Engine - 155 HP @ 3000 RPM  
152" Wheelbase; 84" Cab to Axle  
6,000 lbs. Front Axle  
15,500 lbs. Spicer Rear Axle, Single Speed (5.57 ratio)  
Magnetic Drain Plug  
Integral Power Steering (Ross) w/18" Steering Wheel  
Split Power-Hydraulic Brakes w/Disc Front and Rear  
DCM Parking Brake w/Warning Light  
Conventional Steel Cab w/Fleet Trim  
Adjustable Low Back Driver & Passenger Seats  
Instrumentation Package - Includes Voltmeter, Coolant Temperature,  
Oil Pressure Gauge, Electronic Speedometer & Tachometer  
Sun Visor, LH & RH  
Two-Speed Electric Windshield Wipers w/Washers  
Cigar Lighter w/Ash Tray  
Dual Electric Horn  
Dual Turn Signal Lamps  
AM/FM Radio & Clock  
Warning Light and Buzzer-Low Engine Oil Pressure; High Water Temperature  
Tinted Glass  
100 Amp Alternator  
(2) 12 Volt 1100 CCA Maintenance Free Batteries  
Dual Element Dry Type Air Cleaner w/Restriction Indicator Dash Mounted  
50,000 PSI Frame (Single Channel)  
50 Gal. Step Tank - Right Side Mounted (Code: 15SBC)  
6,000 lbs. Front Suspension and Shock Absorbers  
15,500 lbs. Rear Suspension  
(6) 8.25 x 20, 10 PR Tires - Duals in Rear  
(6) 6-Hole Disc Wheels - 20" 700 LB  
AT542 Allison Transmission  
Transmission Oil Filter  
Tilting Fiberglass Hood & Fenders  
Air Conditioner  
Color: White

Type & No. of Cylinders:	6 Cyl., Valve-In-Head
Compression Ratio:	21.5 to 1
Bore and Stroke (inches):	4.11 x 4.18
Displacement:	444 Cubic Inches
Max. SAE Gross Horsepower:	155 @ 3000 RPM
Max. SAE Gross Torque:	304 @ 1600 RPM

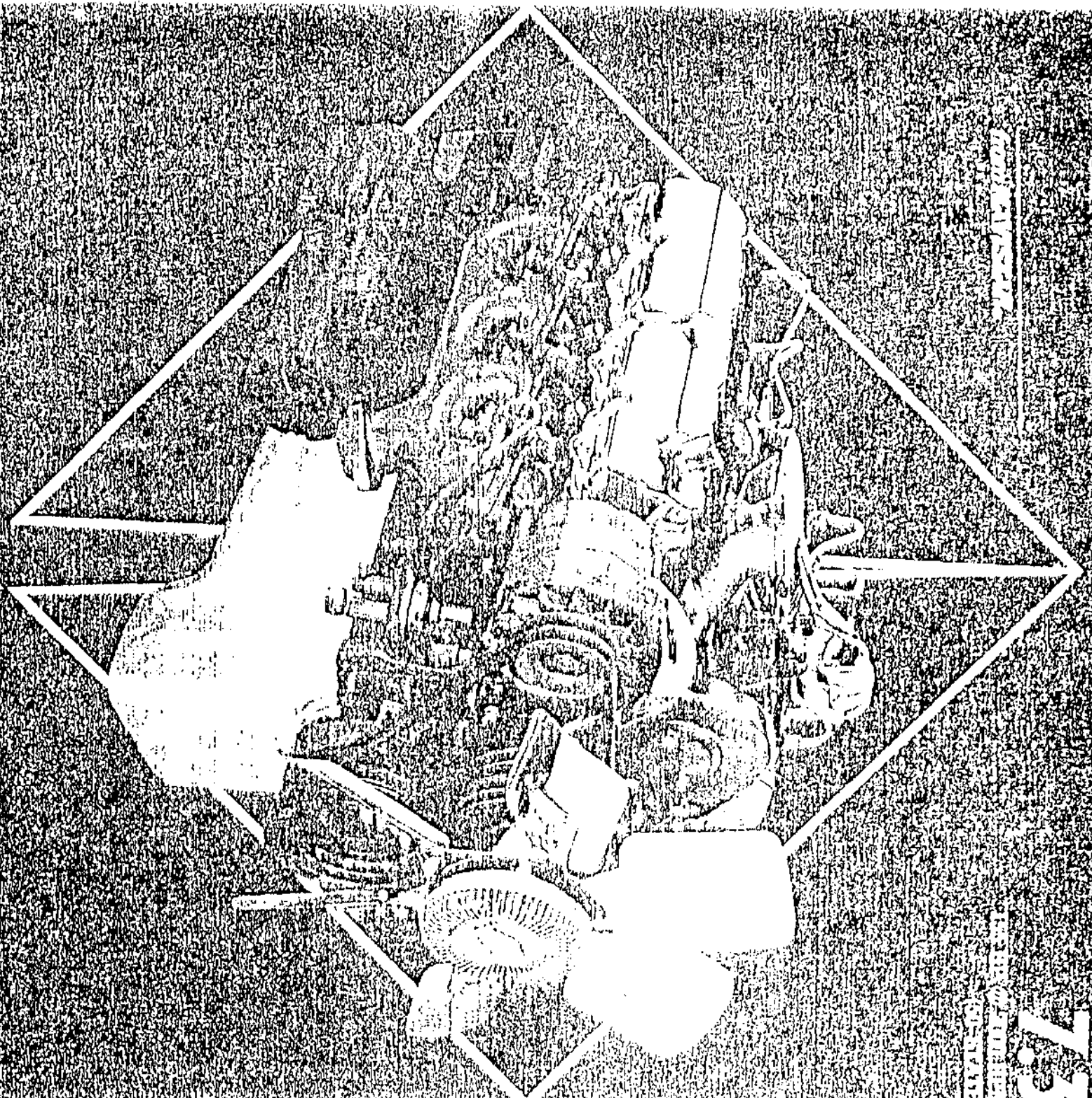
FACTORY CODES REQUIRED: 801 PAE - Special Fram Drilling  
01WAM - Special 32" AF  
16PAK - Adjustable Passenger Seat  
08WED - 12' Extension Cable for Taillights  
155BC - Clean CA 50 gallon Fuel Tank



Model M-1550-200

THE HEAVY DUTY  
40-57415

1.5



# INTERNATIONAL DESIGN ADVANTAGES

Forged steel construction with induction hardened  
axle ends and pin shafts.

Steel construction with induction hardened bearings  
and lobes.

Positive drive rotors  
let oil-cranked pressure with N-Ressist bog ring insert.

Replacable exhaust valve seat inserts  
Induction hardened liners, valve seats.

Hydraulic roller cam followers  
Usable cold start to -10°F.

Constant with all hardened gears.

# GENERAL SPECIFICATIONS / MODEL 350

## REGENERATIVE AIR SWEEPER®

### SWEeper AUXILIARY ENGINE, DIESEL (Standard)

Make ..... John Deere,  
4039D, 4 cyl.  
Displacement ..... 239  
cubic inches (3.92 L)  
Horsepower ..... 80 @ 2,500 RPM  
(60 kw)  
Net torque ..... 190 ft/lbs  
@ 1,400 RPM (258 Nm)  
Air cleaner, heavy duty ..... Dry type  
Oil filter, spin on ..... Full flow

### BLOWER

Aluminum alloy high volume open  
face turbine  
Purpose ..... Creates blast  
and suction  
Bearings ..... (2) sealed  
lifetime lube, anti-friction  
Location ..... Inside hopper  
Housing ..... Abrasion  
resistant, replaceable liner  
Drive ..... Heavy duty power band

### DUST SEPARATOR

Type ..... Cyclonic, multipass,  
centrifugal separation  
Size ..... 20" x 54" cylindrical area  
Location ..... Inside hopper  
Particulate removal ..... Through  
54" skimmer slot into hopper  
Inspection ..... Hinged  
door for cleaning  
Housing ..... Abrasion resistant  
w/replaceable wear resistant liner

### HOPPER

Capacity (volumetric) ..... 4.75  
cubic yards (3.63 m<sup>3</sup>)  
Capacity (useable) ..... 3.5  
cubic yards (2.68 m<sup>3</sup>)  
Construction ..... Welded steel plate  
Floor angle ..... 13.5°  
Dump door size ..... 72" x 41"  
(1828 mm x 1041 mm)  
Dumping method ..... Hydraulic  
with raker bar assist  
Dumping height ..... 36"  
(914 mm)

### PICK-UP HEAD

Function ..... Air blast  
and suction  
Width ..... 78" (1981 mm)  
Head area ..... 2,028  
square inches (1.34m<sup>2</sup>)  
Suspension ..... 4 springs  
2 drag links  
Skids ..... Carbide, long life

Pressure hose ..... 12"  
diameter (305 mm)  
Heavy duty suction hose ..... 12"  
diameter (305 mm)  
Pressure bleeder ..... Integral for  
leaf/light material pickup

### GUTTER BROOMS, DUAL Patented

Standard equipment includes  
floodlights and parabolic mirrors  
Drive ..... Constant speed  
non-reversible hydraulic motor  
Adjustment ..... Adjustable for  
down pressure, pattern and wear  
Down pressure ..... Automatically  
adjusts to requirement  
Flexibility ..... All directions  
integral anti-damage "swing  
away" relief valve  
Broom ..... 43" dia. (1.1 m)  
steel wire, vertical digger

### HYDRAULIC SYSTEM

Operates gutter brooms, dump  
and pick-up head  
Drive (diesel) ..... Gear driven  
from auxiliary engine  
Drive (gas) ..... Belt driven  
from auxiliary engine  
Capacity ..... 8 GPM (30.3 LPM)  
Reservoir ..... 9.5 gal. (36.0 L)  
with 80 mesh suction strainer  
Filter ..... 10 micron in-line  
Cooler ..... Air to oil 10,000 BTU  
(2.93 kw-hr)

### DUST CONTROL SYSTEM

System of water spray nozzles for  
airborne dust suppression

Pump ..... Electric diaphragm  
Reservoir(s) ..... 96 gal. (371 L)  
with hydrant fill hose  
Filter ..... 80 mesh in-line  
Low water shut-off ..... Safety  
shut-off, low water warning light in  
cab coupled with pressure switch  
Spray nozzles:  
Around pick-up head ..... 4  
Gutter brooms (each) ..... 2  
Hopper (inside) ..... 1

### CONTROLS

Inside cab ..... Pick-up head,  
gutter brooms, ignition and  
tachometer (auxiliary engine),  
voltmeter, low water warning  
system (dust control), all safety  
lights, hour meter, pressure  
bleeder  
Outside cab ..... Dump

### STANDARD EQUIPMENT

Amber rear mounted alternating  
flashing warning lights, Amber strobe  
light with limb guard, Auxiliary  
engine, diesel. Back-up alarm, Dual  
gutter brooms includes floodlights  
and parabolic mirrors, Dual steering,  
Dust control system, Leaf pressure  
bleeder, Long life skids, Water fill  
hose and rack

### OPTIONAL EQUIPMENT

Abrasion protection kit  
Auxiliary engine, gasoline  
(Ford 300, 8 cyl.)  
Auxiliary engine shutdown system

Auxiliary hand hose 6" (152 mm)  
DUO-SKIDS™  
Gutter broom tilt adjuster(s) (right,  
left or both)  
Hi/low pressure washdown  
High output water system  
Hopper drain system  
Hopper deluge  
Rubber lined blower  
Suction inlet liner  
Color (other than TYMCO standard  
white)

Special options are available for your  
individual requirements. Contact  
your local dealer or TYMCO.

### CAB / CHASSIS

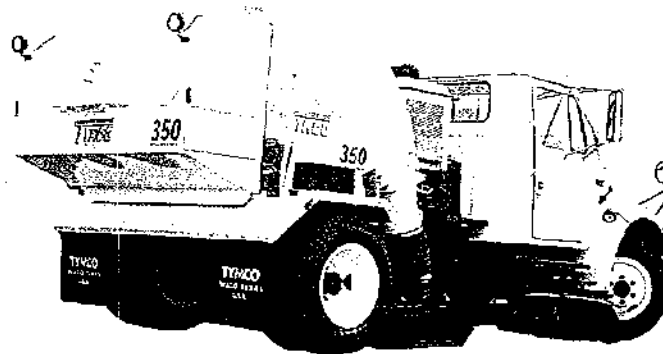
Suggested make & model Navistar®  
International 4600  
GVW ..... 20,200 lbs (9162 kg)  
Frame ..... 13.42 m (50,000 PSI)  
Engine ..... 8 cyl. diesel  
7.3 L, 155 HP (116 kw)  
Transmission ..... 4 speed  
automatic Allison AT542  
Alternator ..... 100 amp  
Batteries ..... 12v dual 1100 CCA  
Wheelbase ..... 152" (3861 mm)  
Fuel tank ..... 50 gal. (189 L)  
shared with sweeper  
Tires (2-front, 4-rear) ..... 8.25 x 20,  
10PR  
Steering ..... Full power  
Brakes ..... Split power,  
hydraulic with disc front and rear  
Instruments & lights ..... Full  
package as required  
For availability of alternate truck chassis  
models (gas or diesel), contact factory.

### GENERAL

**SWEEPING WIDTH**  
Pick-up head only ..... 78" (1981mm)  
With 1 gutter broom ..... 101" (2565 mm)  
With 2 gutter brooms ..... 132" (3353 mm)

### OVERALL DIMENSIONS

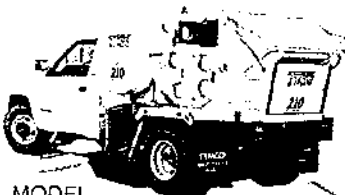
(Approximate)  
Length ..... 240" (6096 mm)  
Width ..... 91" (2311 mm)  
Height ..... 98" (2489 mm)  
Height, less strobe light ..... 88"  
(2235 mm)  
Empty weight\* ..... 11,800 lbs.  
(5388 kg)  
Weight (sweeper only)\* ..... 4,665 lbs.  
(2116 kg)  
\*Weight will vary with equipment.



MODEL 350

Covered by one or more of the following patents: No. 3,545,181, No. 3,512,206, No. 3,790,981,  
No. 4,660,248, No. 4,773,121, No. 4,691,402. Other patents pending.

Specifications subject to change without notice.



MODEL  
210

FHD®  
Forward High Dump



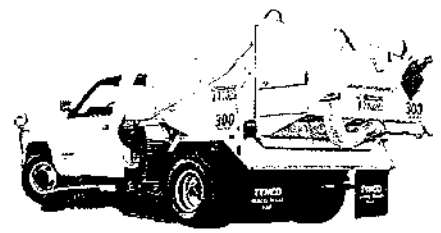
2-15M-01N © TYMCO 1992



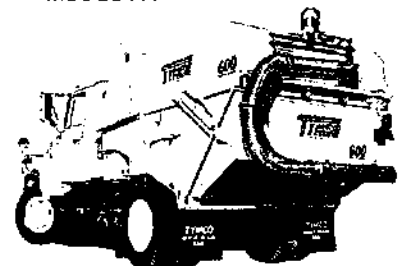
FOR MORE INFORMATION OR THE NAME OF OUR NEAREST DEALER



PORTLAND 503/252-5933 • SEATTLE 206/762-5933  
SPOKANE 509/534-5933



MODEL 300



MODEL 600

# SPECIFICATIONS

Engine Type	Diesel, 4-cycle	
Configuration	OHV V8	
Displacement	444 cu. in.	(7.3 liters)
Bore and stroke	4.11x4.18 in.	(104.3x106.1 mm)
Compression ratio	21.5:1	(21.5:1)
Aspiration	Natural	
Rated power @ 3000 rpm	155 bhp	(115 kW)
Peak torque @ 1600 rpm	304 lb-ft	(412 N·m)
Rotation, facing flywheel	Counterclockwise	
Combustion system	Swirl Chamber	
Total engine weight (dry)	860 lbs.	(390 kg)

**7.3**  
155 HP @ 3000 RPM  
(50-STATE)

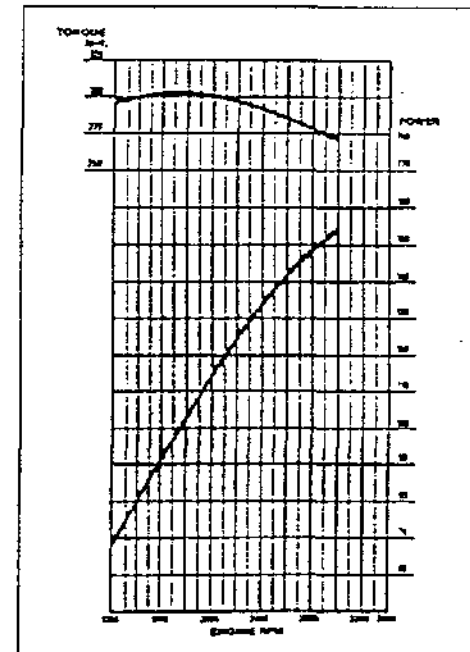
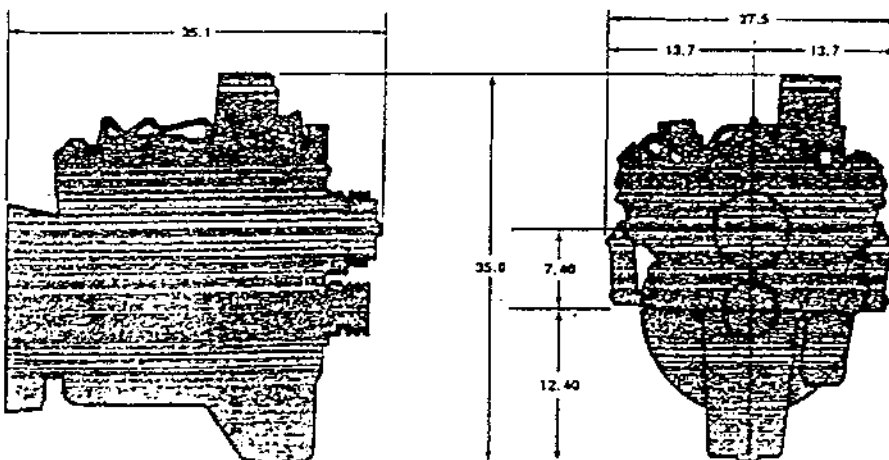
## STANDARD EQUIPMENT

- Fuel-injection system with supply pump
- Governor, mechanical flyweight, min.-max. type
- Electric shut-off
- Full pressure lubrication
- Engine-mounted lube-oil cooler
- Centrifugal water pump with drive pulleys
- Patented solid state glow plug starting system
- Flywheel housing, SAE #2, with pad-type mount
- Flywheel for 13-in. or 14-in. single plate clutch
- Spin-on, full-flow lube-oil filters and fuel filters
- Oil fill and level gauge
- Coolant inlet and outlet fittings
- Positive crankcase ventilation
- Fuel line pressure sensor
- Large capacity oil pan
- Positive seal thermostat
- Engine lifting eyes

## ENGINEERING DATA

Water flow @ 3000 rpm	68 gpm	(257 liters/min)
Fan-to-crank ratio	1.08:1	(1.08:1)
Heat rejection @ 3000 rpm (full load)	44 btu/hp-min	(.77 kW/hp-min)
Air flow @ 3000 rpm	337 cfm	(9.5 m <sup>3</sup> /min)
Exhaust gas flow @ 3000 rpm	1040 cfm	(29.4 m <sup>3</sup> /min)
Max. permissible restrictions		
Intake system	10" H <sub>2</sub> O initial	(2.5 kPa initial)
	25" H <sub>2</sub> O final	(6.2 kPa final)
Exhaust system	27" H <sub>2</sub> O	(6.7 kPa)
Cooling-system capacity (engine only)	14 U.S. qts.	(13.2 liters)
Lubricating-system capacity (including filters)	16 U.S. qts.	(15.1 liters)

Dimensions in inches



Performance curve for engine with air cleaner, loss fan, and alternator and air compressor not charging, rated at SAE J1349 test conditions at 29.51 in. Hg (100kPa) and 77°F (25°C) air temperature.

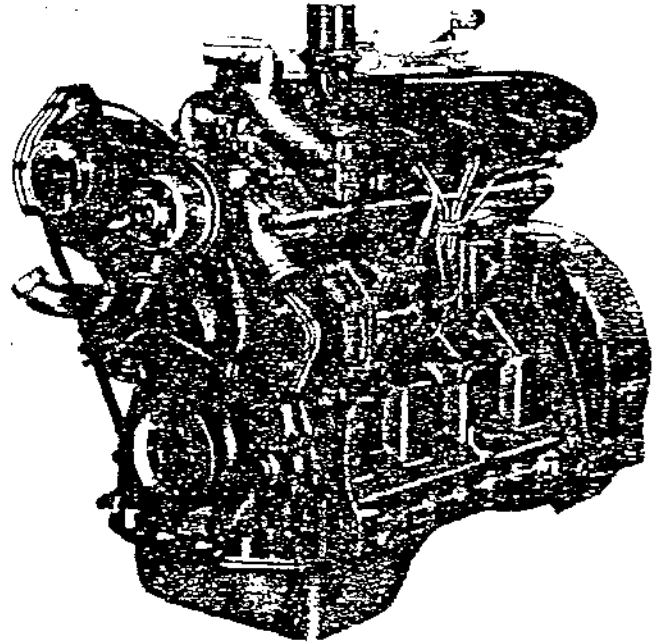
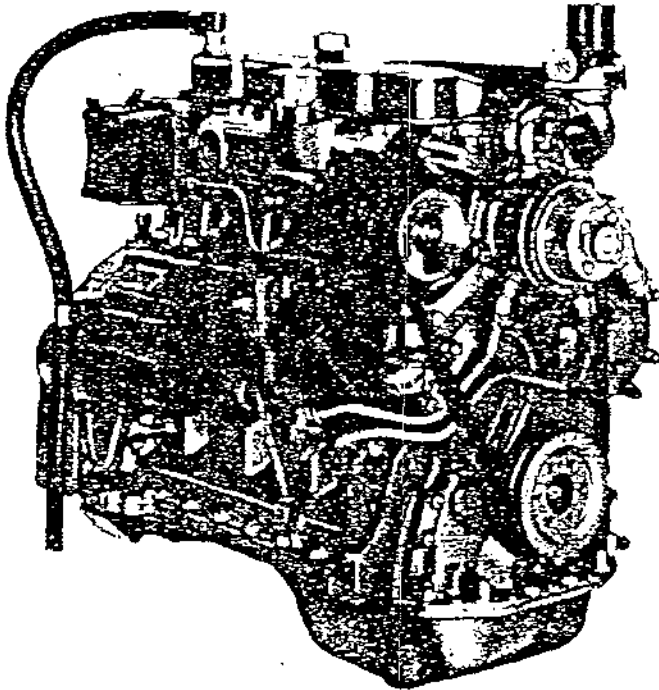
Version shown in photograph may include non-standard accessories.  
Specifications subject to change without notice.  
Lithographed in United States of America.

**Navistar International  
Transportation Corp.**  
455 North Cityfront Plaza Drive  
Chicago, IL 60611

# 4039D



**POWER  
BY DEERE**



## Performance Rating

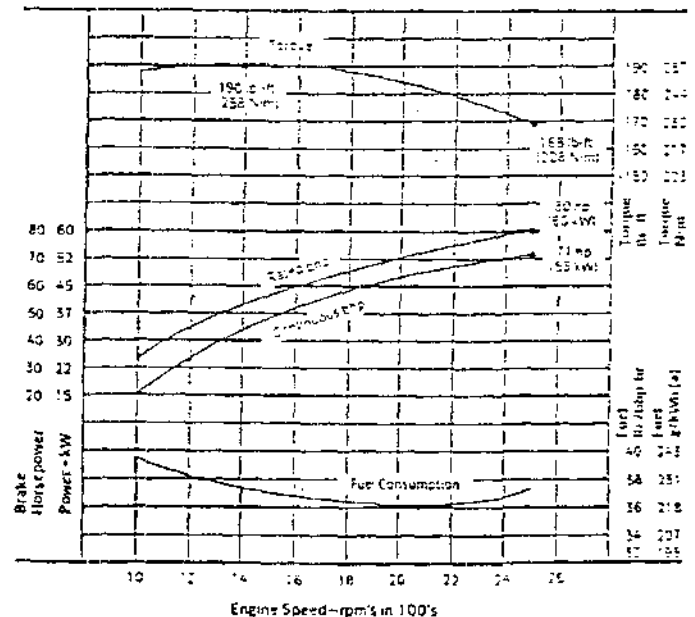
Rated Gross Power . . . . . 80 bhp (60 kW) @ 2500 rpm  
 Peak Torque . . . . . 190 lb.-ft. (258 N-m) @ 1400 rpm  
 Fuel Economy (BSFC) . . . 0.367 lb./hp hr. (223 g/kWh) @ 2200 rpm

## Continuous Rating

Gross Power . . . . . 71 bhp (53 kW) @ 2500 rpm  
 Peak Torque . . . . . 174 lb.-ft. (236 N-m) @ 1600 rpm

RATED BHP is the power rating for variable speed and load applications where full power is required intermittently.  
 CONTINUOUS BHP is the power rating for applications operating under a constant load and speed for long periods of time.  
 POWER OUTPUT is within + or - 5% at standard SAE J 1349 conditions.

## Performance Curve



PHOTOGRAPHS MAY SHOW NON-STANDARD EQUIPMENT.

## Features and Benefits

### Rugged one-piece cast-iron block

- Generous internal webbing provides sturdy engine structure.
- Crankshaft well-supported by five main bearings.

### Replaceable wet-type cylinder liners

- Provide excellent heat dissipation.
- Centrifugally cast, precision machined for long life.

### Three-ring low-friction pistons

- Cast of high grade aluminum alloy with extensive internal ribbing.
- High-ring piston, low-friction ring design increases fuel economy and improves cold weather starting.

### Free-breathing cross-flow cylinder head

- Provides unrestricted air flow for better operating efficiency.
- Integral intake manifold eliminates gaskets.
- Low heat rejection to coolant.

### Contoured valves and valve seats

- Design reduces intake and exhaust restrictions for better breathing.
- Valve rotators ensure constant cleaning of valve seat area for longer life and cooler operation.
- Valve stems chrome plated for long life.
- Replaceable valve seats.

### Forged steel dynamically balanced crankshaft

- Constructed of heat-treated high carbon steel for maximum strength.
- Journal surfaces induction hardened for significantly increased wear life.

### Forged steel connecting rods

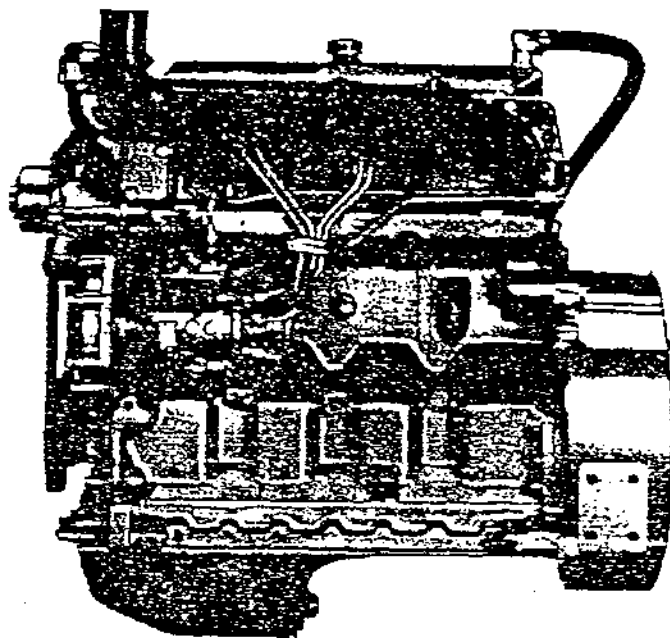
- 45-degree connecting rod/cap joint design allows use of larger crankshaft connecting rod bearing for increased durability.

### Fuel system

- Features rotary injection pump with mechanical governor and electric fuel shut-off solenoid.
- Cam-driven mechanical fuel supply pump.
- Edge-type fuel filters in 9.5 mm injectors effectively prevent nozzle plugging.

### Optional auxiliary drive

- Rated at 50 hp (35 kW) intermittent.
- SAE A and B flanges available.



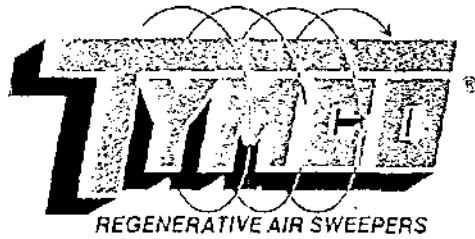
## General Specifications

Engine Model	4039D
Number of Cylinders	4
Displacement	3.9 L (239 cu. in.)
Bore and Stroke	4.19 in. x 4.33 in. (106.5 mm x 110 mm)
Aspiration	Naturally aspirated
Engine Type	In-line 4 stroke cycle
Compression Ratio	17.8 to 1
Length	33.2 in. (844 mm)
Width	20.4 in. (519 mm)
Height	32.2 in. (818 mm)
Weight (dry)	929 lb. (422 kg)



DEERE POWER SYSTEMS GROUP  
P.O. Box 5100  
Waterloo, Ia. 50704  
Tel: (319) 292-6060  
Fax: (319) 292-5075

JOHN DEERE SARAN  
B P 15  
45401 Fleury Les Aubrais — France  
Tel: (33) 38 82 60 23  
Fax: (33) 38 82 60 00



## REGENERATIVE AIR SWEEPER WARRANTY

TYMCO REGENERATIVE AIR SWEEPERS are warranted to be free from defective materials and workmanship for a period of 12 months or 1,000 hours from date of delivery and such period being hereinafter referred to as "warranty period". It is the sole obligation of Seller with respect to this warranty period to replace free of charge, F.O.B. Waco, Texas, any part or parts which may prove to be defective due to defective workmanship or materials within the warranty period provided no disarrangement of using unauthorized parts or changes to the machinery be made voluntarily or by incompetency, carelessness, negligence, accident, or need of attention upon the part of purchaser, agents, employees or other parties. This warranty shall not cover normal maintenance and adjustments, and the same not include nor shall Seller be liable or responsible for material for normal wear and usage for any damages by reason of loss of production, down time or loss of profits or income arising from any reason whatsoever. Seller reserves the right to change the design and construction of said sweeper when in its sole opinion any such change represents an improvement of the sweeper. All outside purchased equipment and accessories are guaranteed only to the extent that the manufacturer's guarantee may apply and are not subject to this warranty nor to any implied warranty.

This warranty is in lieu of all other warranties, expressed or implied. No person is authorized to give any other warranties or to assume any other liability on the Company's behalf unless made in writing by the Company, and no person is authorized to give any warranties or to assume any liabilities on the Seller's behalf unless made in writing by the Seller.

FORM  
A16  
Rev. 9/91)



STATE OF WASHINGTON  
PURCHASE ORDER

Buyer Code	Agency Number and Location	Requisition No.	Date Ordered	Purchase Order Number
A	0370 -001	21	03/08/93	133663

000444

CLYDE WEST  
E. 5305 BOONE  
SPOKANE

WA 99212

SHIP TO  
EASTERN WA UNIVERSITY  
CENTRAL RECEIVING  
CHENEY WA 99004-

VENDOR A TO:  
NUMBER

Acceptance Of: ID 3/2/93	Ship From TYMCO; WACO, TX	Price F.O.B. DEST	Terms NET 30	Deliver Guaranteed at Destination (03093)
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Req. No.	Commodity Code	Description	Quantity	Unit	Unit Price	Amount
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THE FOLLOWING DOLLAR AMOUNTS OF THIS PURCHASE ORDER HAVE BEEN CERTIFIED BY THE SUPPLIER AS BEING ATTRIBUTABLE TO MBE'S, WBE'S; OR ARE EXEMPT FROM THE PROGRAM:

\$ 00.00 MBE \$ 00.00 WBE \$68,635.00 OTHER \$ 00.00 EXEMPT

CONFIRMING PURCHASE ORDER  
BOB FROMME/TED BOVE  
MARCH 4, 1993  
DO NOT DUPLICATE

1	3826	STREET SWEEPER, TYMCO MODEL 350 DIESEL POWERED REGENERATIVE AIR SWEEPER WITH TWIN GUTTER BROOMS AND DUAL STEERING MOUNTED ON NAVISTAR (INTERNATIONAL) MODEL 4600 DIESEL POWERED TRUCK CHASSIS, PER ATTACHED SPECIFICATIONS.	1	EA	68310.0000	68310.00
1A	3826	(OPTION) AIR PURGE	1	EA	175.0000	175.00
1B	3826	(OPTIONS) HOPPER DRAIN	1	EA	150.0000	150.00

(Continued)

MAIL

INVOICES TO

DEPARTMENT OF GENERAL ADMINISTRATION  
OFFICE OF STATE PROCUREMENT

BY

**SUPPLIER TO DELIVER THE ARTICLES ORDERED ABOVE IN ACCORDANCE WITH THE FOLLOWING INSTRUCTIONS:**

- Show both REQUISITION NUMBER and PURCHASE ORDER NUMBER on all invoices, packages, and shipping documents.
- Mail TWO COPIES of invoice at time of shipment to invoice address on last page of order. If no address given there, mail invoices to above ship to address.
- Supplier is to calculate and enter the appropriate Washington state and local sales tax on the invoice. Tax not entered on the invoice may be paid as compensating by the agency on Form REV-45-2400 (Use Tax Return).
- This order is subject to the enclosed terms and conditions.
- Special Instructions:

VENDOR COPY

FORM  
A16-1  
EV.5/92)



STATE OF WASHINGTON  
PURCHASE ORDER  
CONTINUATION SHEET

Buyer Code	Agency Number and Location	Requisition No.	Date Ordered	Purchase Order Number
A	0370 -001	21	03/08/93	133663

000444

PAGE 2

ORDER NO. ▲

No.	Commodity Code	Description	Quantity	Unit	Unit Price	Amount
<p>PRODUCT BID:  MFG.: TYMCO, INC.  BRAND/MODEL: MODEL 350 DIESEL/DIESEL  AGENCY CONTACT PERSON: BOB VADON AT (509) 359-2525.</p> <p>FACTORY AUTHORIZED SERVICE: FIRM NAME AND ADDRESS OF CLOSEST SERVICE FACILITY:  FIRM NAME: CLYDE/WEST, INC. CONTACT PERSON: ROBERT L. FROME  ADDRESS: E. 5305 BOONE AVE. TELEPHONE: 509-534-5933  SPOKANE, WA 99212</p> <p>SUPPLIER CONTACT PERSON: ROBERT L. FROME  TELEPHONE: (509) 534-5933/1-800-938-5933  FACSIMILE: (509) 534-5286</p> <p>THE STATE OF WASHINGTON, AT ITS SOLE OPTION, RESERVES THE RIGHT TO INCREASE THE QUANTITY OF ITEMS PURCHASED BY UP TO 100% WITHIN SIX MONTHS FROM DATE OF AWARD. THIS WILL ONLY BE DONE IF THE SUCCESSFUL BIDDER IS ABLE TO MAINTAIN ORIGINAL BID PRICE.</p> <p>FEDERAL TAX IDENTIFICATION NUMBER (T.I.N.) FROM IRS FORM W-9 IS REQUIRED ON ALL INVOICES. INDICATE T.I.N. 93-0549107</p> <p>ALL NECESSARY PAPERWORK TO REGISTER THE UNIT WITH THE WASHINGTON STATE DEPARTMENT OF LICENSING AS A MOTOR VEHICLE WILL BE FURNISHED AT THE TIME OF DELIVERY. THIS INCLUDES A "MANUFACTURER'S STATEMENT OF ORIGIN" (MSO) AND WASHINGTON STATE TITLE APPLICATION.</p> <p>DELIVERY REQUIRED ON OR BEFORE JUNE 30, 1993. SEE SPECIAL NOTE BELOW:</p> <p>SPECIAL NOTE:  <u>THE STATE'S BIENNIAL APPROPRIATION PERIOD EXPIRES ON JUNE 30, 1993.</u>  ALL GOODS AND/OR SERVICES COVERED BY THIS BID/ORDER MUST BE RECEIVED AT DESTINATION ON OR BEFORE JUNE 30, 1993. INVOICES MUST BE SUBMITTED</p> <p>(Continued)</p>						

MAIL

INVOICES TO

DEPARTMENT OF GENERAL ADMINISTRATION  
STATE PURCHASING DIVISION

BY



FORM  
A16-1  
(REV. 5/92)



STATE OF WASHINGTON  
PURCHASE ORDER  
CONTINUATION SHEET

Buyer Code	Agency Number and Location	Requisition No.	Date Ordered	Purchase Order Number
A	0370 -001	21	03/08/93	133663

000444

PAGE 3

DOOR NO. ▲

Qty. No.	Commodity Code	Description	Quantity	Unit	Unit Price	Amount
<p><b>IMMEDIATELY UPON SHIPMENT TO PERMIT PAYMENT BY JULY 31, 1993. SHOULD CONTRACTOR FAIL TO DELIVER UNIT BY JUNE 30, 1993, TERMINATION ORDERS WILL BE ISSUED.</b></p> <p>LIQUIDATED DAMAGES:</p> <p>EASTERN WASHINGTON UNIVERSITY HAS AN IMMEDIATE REQUIREMENT FOR THE STREET SWEEPER SPECIFIED HEREIN. BIDDERS ARE URGED TO GIVE CAREFUL CONSIDERATION TO THE STATE'S REQUIREMENT AND TO THE MANUFACTURER'S PRODUCTION CAPABILITIES WHEN ESTABLISHING A DELIVERY DATE, THEREFORE, TO ASSURE TIMELY RECEIPT, LIQUIDATED DAMAGES WILL BE ASSESSED IN THE AMOUNT OF \$1,500.00 FOR CONTRACTOR FAILURE TO MEET DELIVERY DATE OF JUNE 30, 1993. BOTH THE STATE AND CONTRACTOR AGREE THAT THE ABOVE FIGURE REPRESENTS THE STATE'S ADMINISTRATIVE COST TO REBID. ADDITIONALLY, CONTRACTOR IN BREACH OF CONTRACT WILL NOT RECEIVE REBID DOCUMENTS.</p> <p>THIS ORDER IS AN ACCEPTANCE OF BID DATED MARCH 2, 1993.</p>						
Sub-Total						68,635.00
Total						68,635.00

EASTERN WA UNIVERSITY  
PURCHASING OFFICE

DEPARTMENT OF GENERAL ADMINISTRATION  
STATE PURCHASING DIVISION

CHENEY WA 99004-2496

*Ted Bove*  
3-10-93  
TED BOVE

CONTRACT ADMIN.  
(206) 753-6460

SPECIFICATION  
FOR

BID/QUOTE NO. 370-021  
Page 1 of 18

DIESEL POWERED MUNICIPAL STREET SWEEPER

Units shall be new (unused), current standard production models, and shall be completely prepared for customer delivery through service by a factory franchised dealer prior to delivery. Each unit shall include all inspection coupons, certicards, or warranty identification cards furnished to the trade in general in accordance with standard warranty policy.

All accessories as listed herein shall be identical to those regularly supplied to the dealer by the original equipment manufacturer, and shall be of the identical quality and design as those normally installed on units for sale through normal commercial channels. Units supplied shall have all the latest changes and features offered as standard whether called in these specifications or not.

Model Bid Tymco Model 350 diesel/diesel

MINIMUM SPECS. CALLED FOR

CHECK  
IF AS  
SPEC'D

DESCRIBE FULLY  
IF NOT AS SPEC'D

Eastern Washington University, Cheney, WA. invites bids for a diesel powered regenerative air sweeper with twin gutter brooms and dual steering mounted on a diesel powered truck chassis. The general purpose of this unit is to clean and sweep the streets and gutters. The unit must have a minimum 4.75 cubic yard volumetric capacity.

The requirements are intended to establish a standard of quality and performance and are not intended to limit competition.

If required, bidders should be prepared to demonstrate the equipment at Eastern Washington University, Cheney, WA. This will be accomplished at no cost or obligation to the University.



MINIMUM SPECS. CALLED FOR

CHECK  
 IF AS DESCRIBE FULLY  
 SPEC'D IF NOT AS SPEC'D

General Requirements

General Descriptions: The unit shall be a new (unused) current model of standard production and shall be complete and operational upon delivery. Any component normally offered as standard equipment, or recommended by the manufacturer for the intended use shall be furnished. Any component required to provide a complete, operational, and safe unit shall be provided even if it is not specified. Failure to comply with any of these requirements may result in the rejection of the proposal.

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Specifications: Complete specifications for and chassis truck engine, and auxiliary engine must be supplied with the bid.

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Parts and Services: The successful vendor shall have available and shall provide 48-hour delivery to Eastern Washington University, Grounds Department, Surbeck Building, Cheney, WA. for normal repair parts. Normal repair parts shall be available in the greater Spokane area. All maintenance during the warranty period to be completed within a two hours travel time of Eastern Washington University, Cheney, WA. All components shall retain original factory tags for identification. Failure to meet these requirements may result in rejection of the bid.

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**MINIMUM SPECS. CALLED FOR**

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**Training.** The successful vendor shall provide to Eastern Washington University, Cheney, WA. at no additional cost, a minimum of eight (8) hours training in the operation and eight (8) hours training in maintenance of the unit. Training is to be conducted at Eastern Washington University, Cheney, WA. Grounds Department, Surbeck Building. In addition, the successful vendor shall provide a service school of at least six (6) hours for a minimum of four (4) Eastern Washington University Employees to provide instruction in operation and maintenance of the unit. This school is to be provided within the first six (6) months of operation at no cost to Eastern Washington University.

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**Delivery.** The delivery of the unit shall be in a ready-for-operation condition to Eastern Washington University, Grounds Department, Surbeck Building, Cheney, WA., must be received at destination on or before June 30, 1993. Proof of ability to meet the delivery schedule may be considered in the award.

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**Approved Equals.** When a specific brand name is specified, the intention is to indicate the guarantee of a quality level, but not to limit other brand names. The alternate must be approved by Eastern Washington University.

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MINIMUM SPECS. CALLED FOR

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Warranty: A copy of the vendor's warranty must be submitted with the bid. Minimum acceptable warranty for entire unit to be one (1) full year on parts and labor. Successful bidder shall fully warrant all materials and equipment, including without limitation, any optional equipment purchases by Eastern Washington University under the terms of this agreement, against poor and inferior quality equipment and materials, and against inherent defects in workmanship on all equipment and materials for a period of not less than twelve (12) consecutive months from the date of final acceptance of material/equipment by Eastern Washington University. Successful bidder shall repair or replace inoperable equipment in a timely manner so as to minimize the possible disruption of Eastern Washington University operations resulting from said inoperable equipment. Additional warranty requirements and modifications are contained in the requirements for equipment specifications.

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Service Updates: The successful vendor must place Eastern Washington University, Cheney, WA. on a mailing list to be provided with copies of all future updates regarding servicing and repair of the unit.

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Terms and Conditions:

1. Bids submitted may be withdrawn by written request if received before the hour set for the opening. After the time, bids may not be withdrawn by the bidder for a period of sixty (60) days and at no time after award of bid.

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MINIMUM SPECS. CALLED FOR

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 IF AS DESCRIBE FULLY  
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2. Eastern Washington University reserves the right to reject the bid of any bidder who previously failed to perform properly to the satisfaction of Eastern Washington University or complete on time agreements of similar nature, or to reject the bid of a bidder who is not in a position to perform such an agreement satisfactorily.

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3. Submission of a signed bid will be interpreted to mean that bidder has hereby agreed to all terms and conditions set forth in all of the sheets which made up this Invitation to Bid.

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4. When discrepancies occur between words and figures, the words shall govern.

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5. It is understood that the item/service offered by the bidder will meet all requirements in this Invitation to Bid unless deviations therefrom are clearly indicated in an attachment headed "Exceptions to Requirements" submitted and signed by bidder or authorized representative. In order for the bid to be considered, explanation must be made for each item in which an exception is taken in giving in detail the extent of the exception and the reason for which it is taken. Eastern Washington University will determine if the exception is accepted or rejected.

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6. The vehicle and equipment shall, in all respects, meet or exceed all requirements of the Federal Government and state of Washington safety standards and shall meet or exceed all requirements of the Motor Vehicle Code.

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MINIMUM SPECS. CALLED FOR

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IF AS DESCRIBE FULLY  
SPEC'D IF NOT AS SPEC'D

7. The term "factory installed", if used in these requirements, shall mean that the accessories so designated shall be installed at the factory by the manufacturer during production of the vehicle.

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8. Prior to delivery, vehicles and equipment must be completely serviced by successful bidder. Crankcases, differentials and transmissions must be filled to manufacturer's recommended capacity and viscosity when vehicle arrives at the delivery destination.

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9. The term "heavy duty", if used in these requirements, shall mean that the item to which the term is applied shall exceed the usual quantity, quality or capacity supplied with standard production vehicles; and it shall be able to withstand unusual strain, exposure, temperature, wear and use.

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10. The purchase award will be on the basis of the analysis of the bid received, taking into consideration exceptions to requirements, purchase price, maintenance history and cost, performance reliability, parts and service availability, cleaning effectiveness, delivery date and how the units performance meets the needs as determined by Eastern Washington University.

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The University reserves the right to accept or reject any and all bids, to waive any formal or technical defect in the bid, to postpone the proposal award no more than sixty (60) days and to make the award that is in the best interest of the University.

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11. Successful bidder shall supply Eastern Washington University, Cheney, WA., with two (2) copies each of the Service Manual, Parts List, Special Parts List and Dealers Service Bulletin.

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 IF AS DESCRIBE FULLY  
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MINIMUM SPECS. CALLED FOR

REQUIREMENTS

Equipment Specifications: Any additions, deletions or variation from the following specifications must be noted. Eastern Washington University will determine any equivalencies.

SECTION A

I. CHASSIS

One (1) conventional chassis/cab with a fiberglass tilt hood. Frame is to be straight full channel steel rails (50,000 psi). Gross vehicle weight rating to be not less than 20,200 gvw. Curb weight with cab, fuel, water, oil and tires shall be approximately 6,500 pounds. Standard truck cab enclosed and equipped with tinted safety glass all around, each door shall have a vent window, two adjustable bucket seats with safety seat belts. (sliding windows not acceptable.) (International 4600 or equal).

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Manufacturer	International
Model	Navistar 4600
Year	1993

MINIMUM SPECS. CALLED FOR

II. WARRANTY (Coverage is 100% parts and labor.)

- A. Total chassis coverage is minimum 12 months/unlimited mileage (90 days on wear items and electrical)
- B. Engine (diesel) coverage is minimum 24 months/50,000 miles
- C. Drive train (excluding engine and clutch) coverage is minimum 24 months/unlimited mileage
- D. Frame coverage is minimum 60 months/unlimited mileage
- E. Cab corrosion coverage is minimum 36 months/unlimited mileage

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III. WHEELBASE

- A. Shall be 152 inches and shall provide 84 inches between back of cab and center of rear axle for proper load distribution

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IV. AXLES

- A. Front - minimum of 6,000 pounds with suspension of 6,000 pounds
- B. Rear - 15,500 pounds single speed with ratio of 6,500
- C. Suspension - minimum of 15,500

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 \_\_\_\_\_ 5.57 Ratio  
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MINIMUM SPECS. CALLED FOR

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IF AS DESCRIBE FULLY  
SPEC'D IF NOT AS SPEC'D

V. BRAKES

- A. Services brakes to be Hydro-Max 11 split hydraulic with automatic adjustment or equal

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VI. CAB

- A. International style adjustable individual driver and passenger seats
- B. Equipped with fresh air heater, defroster, dual 7 x 16 inch painted mirrors and two (2) fender mounted 8 inch diameter parabolic mirrors
- C. Air Conditioning

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VII ELECTRICAL

- A. Shall have an 85 amp alternator
- B. Shall have warning light and buzzer (low engine oil pressure/ high water temperature)

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Exceed with  
100 Amp altemator

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VIII ENGINE

- A. Heavy duty 7.3L international diesel with a minimum 155 HP at 3,000 RPM

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 IF AS DESCRIBE FULLY  
 SPEC'D IF NOT AS SPEC'D

MINIMUM SPECS. CALLED FOR

IX. FUEL

A. Supplied with 50 gallon steel tank and shall supply fuel to both engines

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X. TRANSMISSION

A. Heavy duty Allison AT545 or equal with four (4) speed forward, one reverse, automatic

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XI. EXTERIOR COLOR

A. Entire unit shall be painted with manufactures standard white paint applied over a suitable primer

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MINIMUM SPECS. CALLED FOR

CHECK  
IF AS DESCRIBE FULLY  
SPEC'D IF NOT AS SPEC'D

SECTION B

1. REGENERATIVE AIR SWEEPER -- BRAND/MODEL Tymco 350  
The unit provided shall be new, or current manufacture, and the model shall have been in production a minimum of two (2) years. Bidder shall provide a list of ten (10) cities currently using the model as bid. All parts not specifically mentioned, which are necessary to provide a complete street sweeper, shall be included in the bid and shall conform in strength and quality of material and workmanship to what is normally provided to the trade in general.

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The unit shall be delivered completely assembled, serviced and ready to operate. The bidder shall have a qualified service representative in attendance with the sweeper during start up operation to make any adjustments.

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The sweeper shall be warranted to be free from defective materials and workmanship for a period of twelve (12) months or one thousand (1,000) hours from date of delivery.

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II. EXTERIOR COLOR

- A. Entire unit shall be painted with manufactures standard white paint applied over a suitable primer  
B. Pick-up head, gutter brooms and truck frame shall be painted black

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MINIMUM SPECS. CALLED FOR

CHECK  
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 SPEC'D IF NOT AS SPEC'D

III POWER UNIT

- A. Diesel fueled, water cooled, naturally aspirated industrial engine
- B. Piston displacement not less than 239 cubic inch developing not less than 75 HP at 2150 RPM and 208 foot pounds torque at 1000 RPM
- C. Engine shall be four (4) cycles
- D. Automatic shutdown system when coolant temperature is too high or oil pressure is too low

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See current engine specification sheets enclosed

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- E. Share a minimum fifty (50) gallon fuel tank(s) and batteries with chassis engine

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IV. DUST SEPARATOR

- A. Cylindrical centrifugal dust separator with minimum size of 20 inch diameter and 54 inch width within the hopper to separate dirt and refuse from the air stream (must not plug with normally uncountered debris)

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CHECK  
IF AS DESCRIBE FULLY  
SPEC'D IF NOT AS SPEC'D

MINIMUM SPECS. CALLED FOR

V. HOPPER

- A. Size not less than 4.75 cubic yard volumetric measurement with operation load capacity of 3.5 cubic yards
- B. Dumping by means of hydraulically actuated cylinders
- C. Hydraulic cylinder controlled with use of electric toggle switch on side of hopper so discharging of debris may be viewed for safety
- D. Hi/Low pressure wash down system with belt driven pump, self-contained water supply, 20 foot high pressure, low volume wash down hose

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VI. HYDRAULIC SYSTEM

- A. To include a minimum 9.5 gallon reservoir, 80 mesh suction strainer, spin-on replaceable full flow oil filter, hydraulic cylinders, gutter broom drive motors, control valves, relief valves, oil cooler, hydraulic hoses, standard fittings
- B. Pressure minimum of 2500 psi for gutter brooms
- C. Pressure minimum of 1000 psi for pick-up head and dump door

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MINIMUM SPECS. CALLED FOR

CHECK  
 IF AS DESCRIBE FULLY  
 SPEC'D IF NOT AS SPEC'D

VII BLOWER

A. Heavy duty die casted, wear resistant high strength aluminum alloy turbine type open face blower balanced with four (4) grams to create air pressure and suction

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B. Blower wheel covered with wear resistant rubber for long life

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C. Mounted on self-aligning anti-friction bearings, sealed and lubricated for life

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D. Chip seal kits 1/4" mesh wire cloth hopper screen, suction inlet liner and protective hopper wall liners (in lieu of standard screen)

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VIII PICK-UP HEAD

A. Spring balanced all steel fabricated with maximum length and width of 78 x 30 inches

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B. Minimum twelve (12) inch diameter pressure hose attached between pick-up head and blower housing

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C. Minimum 3/8 inch wall construction on suction hoses for long life

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MINIMUM SPECS. CALLED FOR

CHECK  
 IF AS DESCRIBE FULLY  
 SPEC'D IF NOT AS SPEC'D

- D. Equipped with adjustable side mounted integral alloy steel and DUO SKID carbide runners for maximum pick up ability and long life
- E. Raised and lowered hydraulically by a single switch on control panel

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IX GUTTER BROOMS

- A. Dual brooms minimum of 43 inch diameter, wire filled vertical digger tube
- B. Down pressure automatically adjusted to load by pressure sensing sequence valve in line with broom torque motor
- C. Each broom to have lateral flexibility to swing rearward 15 inches under truck chassis when encounters impact of immovable object to avoid damage
- D. Each broom to have spring adjustment to allow downward compensation for bristle wear, free flotation to follow street contour
- E. Each broom controlled from inside cab by single electric toggle switch

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X. DUST CONTROL WATER SYSTEM

- A. Water tank(s) to be 98 gallon capacity, constructed of steel, nuncture resistant, sealed with protective epoxy coating, bolt-in design for easy removal

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Exceed with -  
 One 53 gallon stain-  
 less steel tank and  
 one 45 gallon poly-  
 ethylene tank -  
 coupled together.  
 Total 98 gallon  
 capacity

MINIMUM SPECS. CALLED FOR

CHECK  
IF AS DESCRIBE FULLY  
SPEC'D IF NOT AS SPEC'D

- B. Filtered by 80 mesh cleanable filter located between tank and water pump
- C. Electric solenoid water control valves to be cab controlled
- D. Spray system to include spray nozzles, minimum of four (4) on outside of pick-up head, one (1) for each gutter broom, one (1) inside hopper
- E. Water nozzles located outside of pick-up head, suction tube for easy inspection and dust control
- F. Flexible twenty (20) foot minimum water fill hose with 2-1/2 inch coupling for filling water reservoir, hose storage rack and hose to include stainless 100 mesh cleanable filter

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**XI. HAND HOSE EQUIPMENT**

- A. Auxiliary hand hose for cleaning remote areas and catch basins, minimum six (6) inch diameter, ten (10) feet long, forty (40) inch long metal nozzle

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CHECK  
IF AS DESCRIBE FULLY  
SPEC'D IF NOT AS SPEC'D

MINIMUM SPECS. CALLED FOR

**XII. OPERATING CONTROLS**

- A. All controls, (except dump control) to be mounted inside truck cab, readily accessible to operator in either right or left driving position
- B. All main electrical systems (ignition, lights, hydraulic, water, night running lights) to be separately fused to isolate problems to fused area and speed service
- C. Auxiliary engine controls and gauges mounted on console panel, consists of, but not limited to: ignition switch, vernier throttle, oil pressure gauge, water temperature gauge, volt meter, tachometer

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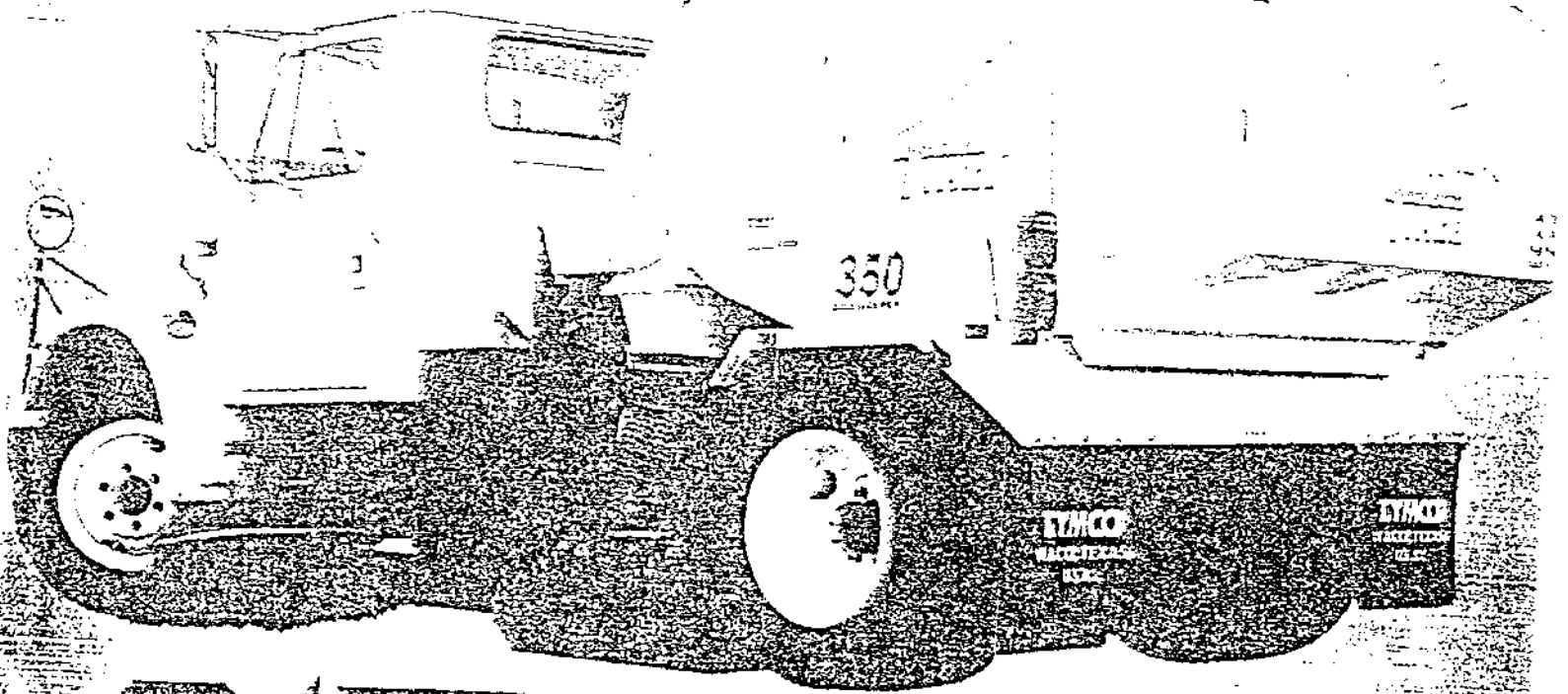
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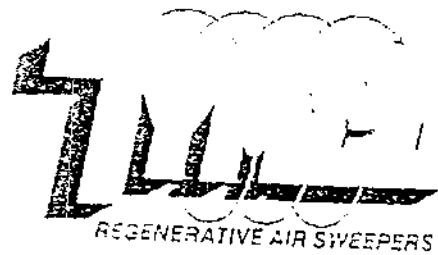
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# TYMCO



# 350

FROM THE PEOPLE WHO  
INVENTED AIR SWEEPING!

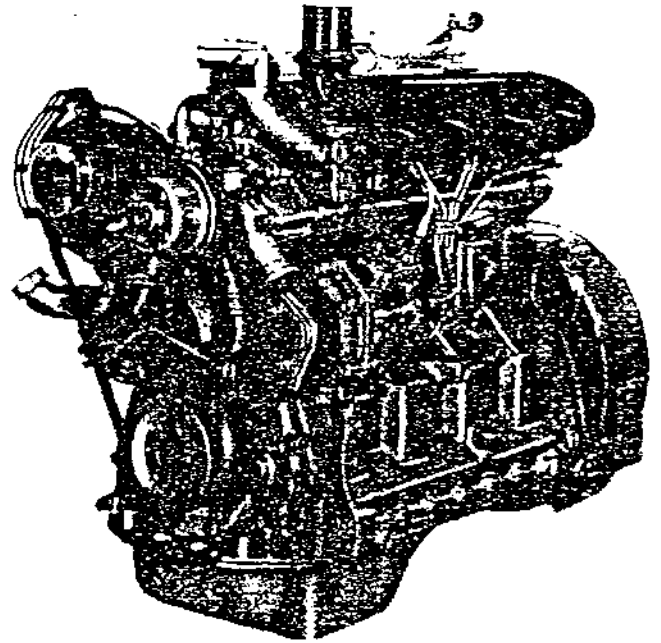
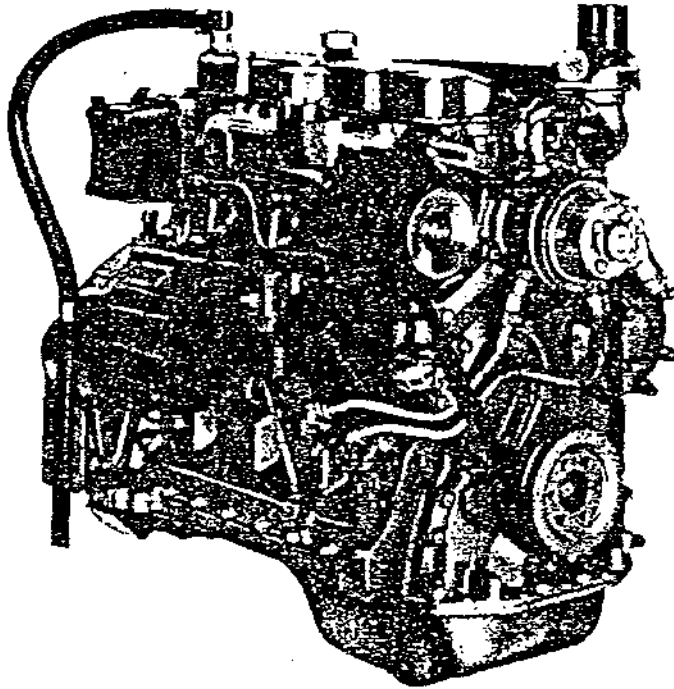


REGENERATIVE AIR SWEEPERS

# 4039D



**POWER  
BY DEERE**



## Performance Rating

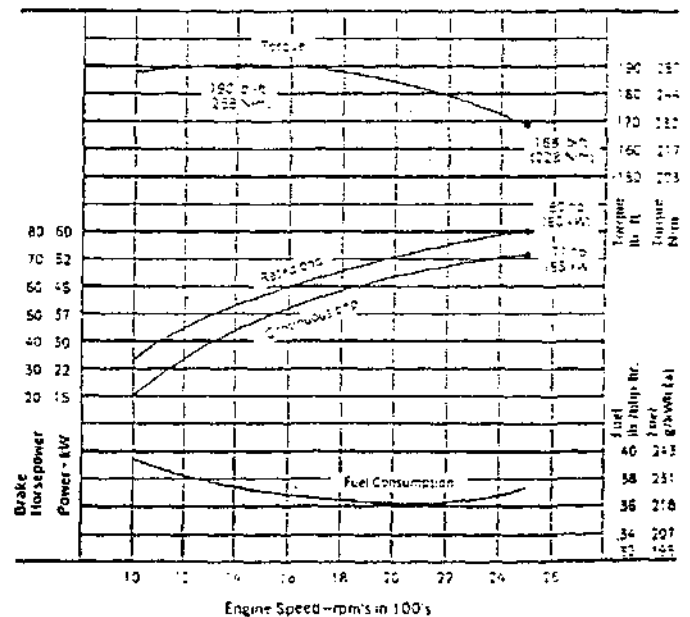
Rated Gross Power . . . . . 80 bhp (60 kW) @ 2500 rpm  
 Peak Torque . . . . . 190 lb.-ft. (258 N-m) @ 1400 rpm  
 Fuel Economy (BSFC) . . . . . 0.367 lb./hp hr. (223g/kW h) @ 2200 rpm

## Continuous Rating

Gross Power . . . . . 71 bhp (53 kW) @ 2500 rpm  
 Peak Torque . . . . . 174 lb.-ft. (236 N-m) @ 1600 rpm

RATED BHP is the power rating for variable speed and load applications where full power is required intermittently.  
 CONTINUOUS BHP is the power rating for applications operating under a constant load and speed for long periods of time.  
 POWER OUTPUT is within + or - 5% at standard SAE J 1349 conditions.

## Performance Curve



PHOTOGRAPHS MAY SHOW NON-STANDARD EQUIPMENT.

## Features and Benefits

### Rugged one-piece cast-iron block

- Generous internal webbing provides sturdy engine structure.
- Crankshaft well-supported by five main bearings.

### Replaceable wet-type cylinder liners

- Provide excellent heat dissipation.
- Centrifugally cast, precision machined for long life.

### Three-ring low-friction pistons

- Cast of high grade aluminum alloy with extensive internal ribbing.
- High-ring piston, low-friction ring design increases fuel economy and improves cold weather starting.

### Free-breathing cross-flow cylinder head

- Provides unrestricted air flow for better operating efficiency.
- Integral intake manifold eliminates gaskets.
- Low heat rejection to coolant.

### Contoured valves and valve seats

- Design reduces intake and exhaust restrictions for better breathing.
- Valve rotators ensure constant cleaning of valve seat area for longer life and cooler operation.
- Valve stems chrome plated for long life.
- Replaceable valve seats.

### Forged steel dynamically balanced crankshaft

- Constructed of heat-treated high carbon steel for maximum strength.
- Journal surfaces induction hardened for significantly increased wear life.

### Forged steel connecting rods

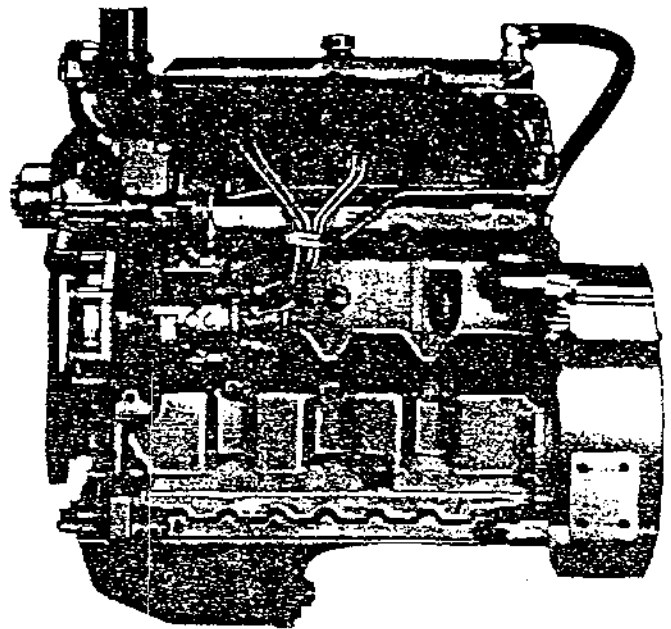
- 45-degree connecting rod/cap joint design allows use of larger crankshaft connecting rod bearing for increased durability.

### Fuel system

- Features rotary injection pump with mechanical governor and electric fuel shut-off solenoid.
- Cam-driven mechanical fuel supply pump.
- Edge-type fuel filters in 9.5 mm injectors effectively prevent nozzle plugging.

### Optional auxiliary drive

- Rated at 50 hp (35 kW) intermittent.
- SAE A and B flanges available.



## General Specifications

Engine Model	4039D
Number of Cylinders	4
Displacement	3.9 L (239 cu. in.)
Bore and Stroke	4.19 in. x 4.33 in. (106.5 mm x 110 mm)
Aspiration	Naturally aspirated
Engine Type	In-line 4 stroke cycle
Compression Ratio	17.8 to 1
Length	33.2 in. (844 mm)
Width	20.4 in. (519 mm)
Height	32.2 in. (818 mm)
Weight (dry)	929 lb. (422 kg)



**DEERE POWER SYSTEMS GROUP**  
P.O. Box 5100  
Waterloo, Ia. 50704  
Tel: (319) 292-6060  
Fax: (319) 292-5075

**JOHN DEERE SARAN**  
B.P. 15  
45401 Fleury Les Aubrais — France  
Tel: (33) 38 82 60 23  
Fax: (33) 38 82 60 00

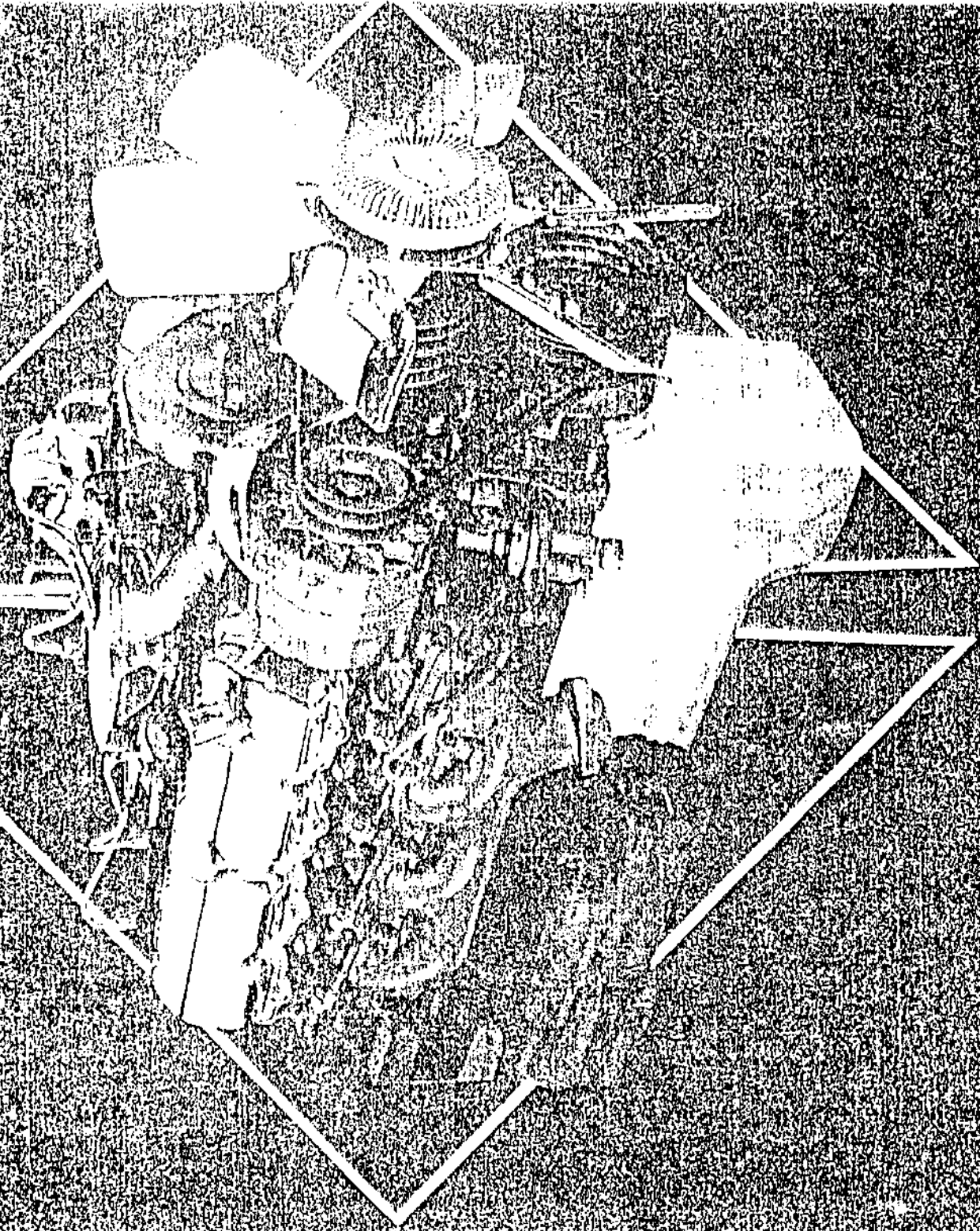
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INDUSTRIAL VALVE

INDUSTRIAL VALVE

INDUSTRIAL VALVE

INDUSTRIAL VALVE



# INTERNATIONAL DESIGN ADVANTAGES

- Forged steel construction with induction hardened journals and pin-fillets
- Steel construction with induction hardened bearings and lobes
- Jet oil-cooled pistons with Ni-Resist top ring insert
- Positive valve rotation
- Replaceable exhaust valve seat inserts
- Induction hardened intake valve seats
- Hydraulic roller cam followers
- Unmated cold stems to -100°
- Geartrain with oil-hardened gears

# SPECIFICATIONS

Engine Type	Diesel, 4-cycle	
Configuration	OHV V8	
Displacement	444 cu. in.	(7.3 liters)
Bore and stroke	4.11x4.18 in.	(104.3x106.1 mm)
Compression ratio	21.5:1	(21.5:1)
Aspiration	Natural	
Rated power @ 3000 rpm	155 bhp	(115 kW)
Peak torque @ 1600 rpm	304 lb-ft	(412 N•m)
Rotation, facing flywheel	Counterclockwise	
Combustion system	Swirl Chamber	
Total engine weight (dry)	860 lbs.	(390 kg)

7.3  
155 HP @ 3000 RPM  
(50-STATE)

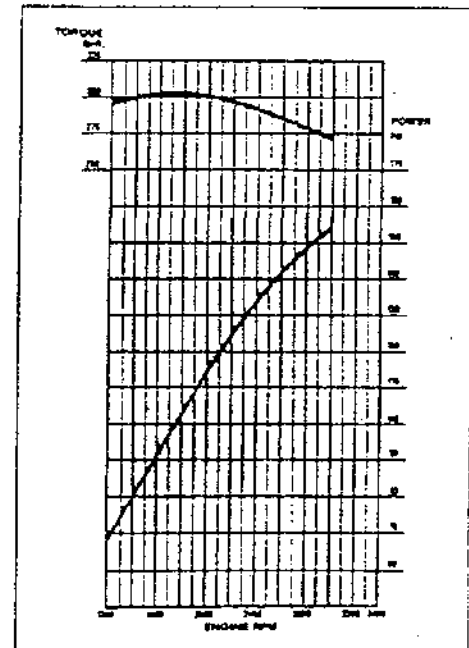
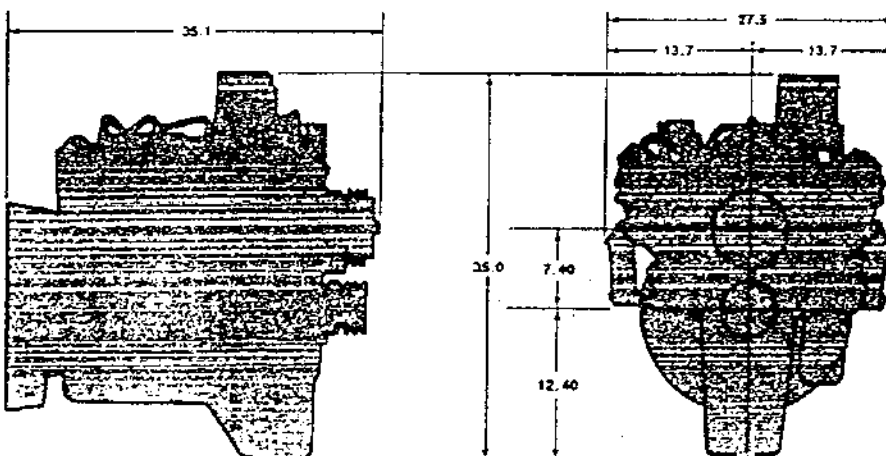
## STANDARD EQUIPMENT

- Fuel-injection system with supply pump
- Governor, mechanical flyweight, min-max, type
- Electric shut-off
- Full pressure lubrication
- Engine-mounted lube-oil cooler
- Centrifugal water pump with drive pulleys
- Patented solid state glow plug starting system
- Flywheel housing, SAE #2, with pad-type mount
- Flywheel for 13-in. or 14-in. single plate clutch
- Spin-on, full-flow lube-oil filters and fuel filters
- Oil fill and level gauge
- Coolant inlet and outlet fittings
- Positive crankcase ventilation
- Fuel line pressure sensor
- Large capacity oil pan
- Positive seal thermostat
- Engine lifting eyes

## ENGINEERING DATA

Water flow @ 3000 rpm	68 gpm	(257 liters/min)
Fan-to-crank ratio	1.08:1	(1.08:1)
Heat rejection @ 3000 rpm (full load)	44 btu/hp-min	(.77 kW/hp-min)
Air flow @ 3000 rpm	337 cfm	(9.5 m <sup>3</sup> /min)
Exhaust gas flow @ 3000 rpm	1040 cfm	(29.4 m <sup>3</sup> /min)
Max. permissible restrictions		
Intake system	10" H <sub>2</sub> O initial	(2.5 kPa initial)
	25" H <sub>2</sub> O final	(6.2 kPa final)
Exhaust system	27" H <sub>2</sub> O	(6.7 kPa)
Cooling-system capacity (engine only)	14 U.S. qts.	(13.2 liters)
Lubricating-system capacity (including filters)	16 U.S. qts.	(15.1 liters)

### Dimensions in inches



Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1349 test conditions at 29.51 in. Hg (100kPa) and 77°F (25°C) air temperature.

Version shown in photograph may include non-standard accessories.  
Specifications subject to change without notice.  
Lithographed in United States of America.

**Navistar International  
Transportation Corp.**  
455 North Cityfront Plaza Drive  
Chicago, IL 60611



3,000 lbs <sup>cap</sup> machine 1400 1125 1104 38,000 miles

**MOBIL**  
**SWEEPER**

**AHL**



**SPECIFICATIONS - MODEL AHL**  
**HIGH LIFT SWEEPER**

# SPECIFICATIONS

## GENERAL SPECIFICATIONS

Approx. weight with one gutter broom	17,500 lbs. (7,936 kg)
Approx. weight with two gutter brooms	18,200 lbs. (8,256 kg)
Wheel base	116" (2946 mm)
Overall length	21'-8" (6604 mm)
Width outside gutter broom drive (retracted)	7'-8" (2337 mm)
Sweeping Path (one gutter broom)	7'-6" (2286 mm)
Sweeping Path (two gutter brooms)	10'-0" (3048 mm)
Overall height	8'-6" (2591 mm)
Turning Radius	18'-6" (5639 mm)
Axle capacity - Front	8,000 lb. (3629 kg)
Axle capacity - Rear	19,000 lb. (8618 kg)

## GUTTER BROOM

Type	4 segment plastic disposable
Diameter	42" (1066 mm)
Wearing edge	Steel disc to take curb contact wear
Speed	Constant forward & reverse
Flexibility	Free floating & full sideways oscillation
Drive	Full hydraulic & reversible
Adjustment	Adjustment for tilt, pressure & wear
Lift control	Hydraulic
Broom material	26" wire (660 mm)

## PICKUP BROOM

Diameter	34½" (876 mm)
Length	58" (1473 mm)
Replaceable, polypropylene broom material	26" (660 mm)
Control	Hydraulic lift
Drive	Hydraulic motor
Mounting	Full floating
Speed	Constant
Bearings	Self-aligning

## DIRT CONVEYOR

Type	Squeegee with replaceable rubber edging
Material (elevator bottom)	Bolt-in, 2-piece abrasion resistant steel plates
Speed	Controlled variable forward & reverse
Flexibility	9" oscillation for large object passage
Drive - Forward & reverse	Hydraulic motor
Adjustment	2-way positive
Lift control	Hydraulic
Bearings	Self-aligning
Elevator chain, constant radius chain & sprocket	Steel chain on rubber sprocket
Elevator jam warning device	Dash mounted

## DIRT HOPPER

Capacity Volumetric	4.34 cu.yd. (3.32 m <sup>3</sup> )
Material volume	3.06 cu.yd. (2.34 m <sup>3</sup> )
Hopper lift and dump controls	Hydraulic in cab
Maximum dump height - bottom of discharge door	9'-6" (2896 mm)
Maximum dump height - bottom of hopper	11'-2" (3403 mm)
Minimum dump height - bottom of discharge door	2'-10" (863 mm)
Maximum hopper dump angle	52°
Time to reach maximum dump height and lift hopper	20 seconds
Time to retract hopper and lower to working position from maximum height	45 seconds
Lift mechanism	Scissors type with hydraulic cylinders
Design lift capacity	9,000 lbs. (4082 kg)

## CONSTANT PRESSURE WATER SYSTEM

Capacity of tank	310 gallons (1173L)
Water fill	15'-0" (4.5m) w/2.5" NST hydrant coupling
Pump	Electric diaphragm type
Spray nozzles	Across front and over each gutter broom and pickup broom
Controls	Independent valves
Filter	Plastic housing, fine mesh screens
Water tank	Manhole cover 22½" x 58½", epoxy internal coating

## ENGINE

Make	Detroit Diesel Corporation
Type	Diesel, N.A., 4-cycle, V-8, medium truck
Displacement	500 CID (8.2L)
Stroke	4.41 (112 mm)
Bore	4.25 in (108 mm)
Compression Ratio	18.3:1
Horsepower	175 BHP @ 2800 RPM gross (SAE-J1349)
Torque	390 Ft.-lb. @ 1200 RPM gross (SAE-J1349)
Engine accessories	Full flow oil filters, heavy duty dry element air cleaner with safety element, muffler, mechanical governor.

## VEHICLE HYDRAULIC SYSTEM

Pump ..... Variable displacement piston type with 17 GPM (64.3 Lpm); controlled flow for all rotation and lift functions

## POWER TRAIN

Detroit Diesel Allison automatic transmission with manual range selection or automatic shifting in 4 forward speeds. Oil to air oil cooler.  
Rear Axle ..... Helical gears in 2-speed section. Hypoid bevel gears.  
Ratios ..... 12.64:1 (low range) 6.75:1 (high range)  
Vehicle governed speed ..... 50 MPH (80.5 kph)

## STEERING

Integral power-steering gear, rack & pinion, recirculating ball nut, manual steering capability

## WHEELS

Number ..... 2 front, 2 rear  
Type ..... Heavy duty disc  
Bearings ..... Single row tapered roller

## TIRES (Tubeless Radials)

Front ..... 9R x 22.5 LRF (12 PR)  
Rear ..... 315/80R x 22.5 LRL (20 PR)

## BRAKES

Service ..... 4 wheel hydraulic split system with hydraulic assist  
Type ..... 4 wheel disc  
Parking ..... Hand lever, shoe-drum on propeller shaft—63 inches<sup>2</sup> (406.4 cm<sup>2</sup>)

## ENGINE ACCESSORIES

Full flow oil filter, mechanical governor, heavy duty dry element air cleaner w/safety element, in-line fuel filter, and electronic ignition system, muffler.

## ELECTRICAL SYSTEM

12 volt negative ground system with 90 Amp alternator driven by propulsion engine. Battery: 1200 Amps CCA, 285 Amps reserve, located in propulsion engine compartment. All circuits protected by manual reset circuit breakers, activated by ignition switched constant duty solenoid (except lights, emergency flasher and brake back up system).

## LIGHTING SYSTEM

Headlamps: 6052 sealed, dual beam—2; taillights—4; parking lights—2 amber; stop-lamps—2; turn signals—4, with hazard switch; backup—2; clearance—2 amber; identification—3 amber, 3 red; side marker—2 amber, 2 red; gutter broom(s)—1 each; rear broom—1; cab dome, inside—1; instruments—1 each (excluding hour meter); high beam indicator—1; license plate—1; reflectors—6.

## CAB

All steel, supported at 4 locations to frame by isolation mounts. Double wall doors with vertical sliding windows; weather seal around door edges; safety door latches with key lock; 2-speed electric windshield wipers; windshield washer, fresh air heater & defroster; Freedman individual seat w/seat belt; 2 rear view mirrors mounted on hood (one on each side); sun visors; all vehicle controls in cab on dash or center console. Dual gutter broom models have dual steering wheels, throttle pedals, brake pedals, turn indicator lights, and second seat w/seat belt. Tinted safety glass throughout.

## INSTRUMENTATION

Propulsion engine—fuel gauge (serves both engines), coolant temperature gauge, oil pressure gauge, voltmeter, speedometer-odometer.  
Auxiliary engine—coolant temperature gauge, oil pressure gauge, tachometer, hour meter.

## HOOD & FENDERS

Unitized, corrosion resistant, molded & reinforced fiberglass; forward tilting.

## PAINT

Standard color ..... Dupont Imron

## MISCELLANEOUS

Combination operator & maintenance manual and parts book.

## WARRANTY

Sweeper ..... 6 mos. or 5000 miles (8000 km), whichever occurs first  
Elevator chains & sprockets ..... 24 mos. or 12,000 miles (1900 km) (Pro-Rata Basis)

NOTE: To provide our customers with the best possible equipment and offer the latest in product improvements, these specifications are subject to change without notice and without incurring responsibility to units previously sold.

## SOLD AND SERVICED BY:

DISTRIBUTED BY  
SAHLBERG EQUIPMENT, INC.  
SEATTLE, SPOKANE, WA  
ANCHORAGE, AK  
PORTLAND, OR  
255-7767

Date 6/3/93 Stock # 6789 Selling Price \_\_\_\_\_  
Make Athey Model AHL Year 1989 ETA July/Aug.  
S/N IA9C23DR5KRO59047 Vin # \_\_\_\_\_ Location Kent

General description with options: AM/FM radio, air conditioning, high back  
deluxe trail boss seats with arm rests, arrowboard & carbide drag shoes  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Trade in from: Thurston County Prior Service Records  Yes  No  
Sales Representative Ken McVittie

Color & Paint Condition: Yellow New  Good  Fair  Poor

Body Condition: Excellent  Good  Fair  Poor

Tires: Right Front: +50 %left Left Front: +50 %left  
Right Rear: +50 %left Left Rear: +50 %left

Hours on drive engine: 3,279 Make: Detroit Model: 8.2 L

Hours on aux. engine: 1,482 Make: ∅ Model: ∅  
(Sweeping)

Chassis miles - 38,142

Detailed condition of equipment: CONDITION VERY GOOD. READY TO GO TO WORK.  
REAR BRAKES RECENTLY GONE THROUGH? REAR END, SPROCKETS, CHAINS, ELEVATOR  
ALL GOOD. OVERALL BEST CONDITION.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

65,000<sup>ev</sup> + TAX

WASHINGTON STATE LIQUOR CONTROL BOARD-License Services  
1025 E Union - P O Box 43075  
Olympia WA 98504-3075

TO: MAYOR OF GIG HARBOR

9-2-93

SPECIAL OCCASION #351502

CLASS I FOR: GIG HARBOR CHAMBER  
OF COMMERCE

NEVILLES SHORLELINE  
8827 N HARBORVIEW  
GIG HARBOR, WA

DATE/TIME: OCTOBER 15, 1993 5PM TO 2AM  
PLACE: GIG HARBOR YACHT CLUB

CONTACT: GORDON WOLFELL 851-6865

PLEASE RETURN ONE COPY TO THE LIQUOR CONTROL BOARD

SPECIAL OCCASION LICENSES

- \* G - License to sell beer on a specified date for consumption at specific place.
- \* J \_\_\_ License to sell wine on a specific date for consumption at a specific place.  
\_\_\_ Wine in unopened bottle or package in limited quantity for off premises consumption.
- \* K - Spirituous liquor by the individual glass for consumption at a specific place.
- \* I - Class I, to class II licensed restaurant to sell spirituous liquor by the glass, beer and wine to members and guests of a society or organization away from its premises.
- \* I - Annual license for added locations for special events (Class II only)

If return of this notice is not received in this office within 20 days (10 days notice given for Class J) from the date above, we will assume you have no objection to the issuance of the license. If additional time is required please advise.

1. Do you approve of applicant? YES\_\_ NO\_\_
2. Do you approve of location? YES\_\_ NO\_\_
3. If you disapprove and the Board contemplates issuing a license, do you want a hearing before final action is taken? YES\_\_ NO\_\_

OPTIONAL CHECK LIST	EXPLANATION	YES__ NO__
LAW ENFORCEMENT	_____	YES__ NO__
HEALTH & SANITATION	_____	YES__ NO__
FIRE, BUILDING, ZONING	_____	YES__ NO__
OTHER:	_____	YES__ NO__

If you have indicated disapproval of the applicant, location or both, please submit a statement of all facts upon which such objections are based.

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SIGNATURE OF MAYOR, CITY MANAGER, COUNTY COMMISSIONERS OR DESIGNEE

C090080-2

WASHINGTON STATE LIQUOR CONTROL BOARD

DATE: 9/03/93

LICENSED ESTABLISHMENTS IN INCORPORATED AREAS CITY OF GIG HARBOR  
FOR EXPIRATION DATE OF 11/30/93

LICENSEE	BUSINESS NAME AND ADDRESS	LICENSE NUMBER	CLASSES
1 ISEMAN, INC.	HY-IU-HEE-HEE 4309 BURNHAM DR GIG HARBOR WA 98335 0000	367497	B C E F

Attention:

Enclosed is a listing of liquor licensees presently operating establishments in your jurisdiction whose licenses expire on NOVEMBER 30, 1993. Applications for renewal of these licenses for the upcoming year are at this time being forwarded to the current operators.

As provided in law, before the Washington State Liquor Control Board shall issue a license, notice regarding the application must be provided the chief executive officer of the incorporated city or town or the board of county commissioners if the location is outside the boundaries of an incorporated city or town.

Your comments and recommendations regarding the approval or disapproval for the enclosed listed licensees would be appreciated. If no response is received, it will be assumed that you have no objection to the reissuance of the license to the applicants and locations listed. In the event of disapproval of the applicant or the location or both, please identify by location and file number and submit a statement of all facts upon which such objections are based (please see RCW 66.24.010(8)). If you disapprove then the Board shall contemplate issuing said license, let us know if you desire a hearing before final action is taken.

In the event of an administrative hearing, you or your representative will be expected to present evidence in support of your objections to the renewal of the liquor license. The applicant would presumably want to present evidence in opposition to the objections and in support of the application. The final determination whether to grant or deny the license would be made by the Board after reviewing the record of the administrative hearing.

If applications for new licenses are received for persons other than those specified on the enclosed notices, or applications for transfer of licenses are received by the Board between now and NOVEMBER 30, 1993, your office will be notified on an individual case basis.

Your continued assistance and cooperation in these licensing matters is greatly appreciated by the Liquor Control Board.

LESTER C. DALRYMPLE, Supervisor  
License Division  
Enclosures

MAYOR OF GIG HARBOR  
P.O. BOX 145  
GIG HARBOR

WA 983350145

MAYOR'S REPORT  
September 13 1993

REINVENTING GOVERNMENT

"Reinventing Government" was the theme of the June 1993 Association of Washington Cities Convention and it continues to be the theme of the Clinton Administration.

I had the opportunity to hear Ted Gaebler at the convention and am offering to pay the admission price for four staff members to hear his message on September 29th. If any Councilmembers are interested in hearing Mr. Gaebler, they will need to make their own ticket arrangements.

Mark has the "best seller" on his book shelf. I'm sure he'd share his copy with interested councilmembers. Highlighting my notes from the A.W.C. Keynote address:

Change Must Occur

Build community on the strengths of the community.  
Keep positive.

Value Systems Change

Elected officials - interpret the local value systems.  
Not the job of department heads.  
It's the job of elected officials.

Empowers the Public Employees

Encourage creative thinking.  
Encourage employees to change the system.

Be Less Restrictive

3% of "quality of life" services from city government.  
88% from other agencies.

Ted Gaebler gives us the opportunity to think, plan, and process our way out of a quagmire of bureaucratic quicksand. I hope you will be able to find time to ponder along with the rest of us.



## Pierce County

Office of the County Council

930 Tacoma Avenue South, Room 1046  
Tacoma, Washington 98402-2176  
(206) 591-7590  
FAX (206) 591-7509  
1-800-992-2456

DENNIS FLANNIGAN  
Councilmember, District No. 4

September 2, 1993

Honorable Gretchen Wilbert  
Mayor of Gig Harbor  
8825 Harborview Drive N., #8  
Gig Harbor, Wa 98335-2168

Dear Mayor *Gretchen*

As an elected official, I'm tired of people telling me how to run government. I suspect you are too. It seems everyone knows how to make Pierce County government more efficient, more effective and more responsive. I suspect you get similar "advice" every week, since you too have to make policy for your community.

At the same time I get so much advice, I'm trying to figure out how to do exactly what my friends and enemies want me to do, that is, make government work better. I'm excited about one piece of advice--the suggestions of Ted Gaebler and David Osborne. Their book, "*Reinventing Government*" is one of the best places to find new ideas for governing. It's probably the only book plugged by both President Clinton and former President, George Bush. It's the blue print for Vice-President Gore's current recommendations on cutting and altering Federal government.

I'm excited too, because Ted Gaebler speaks in Tacoma, Wednesday and Thursday, September 29 and 30. He's here to meet and talk with citizens and community leaders. I want you to hear Ted Gaebler.

In fact, I'll buy you a ticket to hear him. If you've read about the changes recommended by Vice-President Gore, you've learned some of the ideas in "*Reinventing Government*." On Wednesday evening, September 29, Ted Gaebler presents a how-to for government change at Tacoma's Temple Theater, 47 St. Helens, at 7:00 p.m. Tickets are \$10. I feel so strongly about bringing other Pierce County elected officials, I've reserved 50 tickets. They're free, on a first come, first served basis to councilmembers, legislators and school and park board members getting this letter. There's only 50, so here's how to get your ticket.





Please phone my assistant, Laurence Christian, 591-7590 to reserve your ticket. Call by September 22. Tell him what council or board you serve and we'll send a ticket for Ted Gaebler's presentation, September 29, immediately.

Remember there's only 50 tickets. I should say, Ted Gaebler will be co-sponsored by City Club of Tacoma, *The Morning News Tribune*, and 26 members of the American Leadership Forum, Class of '93. Don't miss him. Join the discussion on how government can do better. See you on the 29th.

Sincerely,



Dennis Flannigan, Pierce County Councilmember  
District Four

PS More good stuff. If you're a died-in-the-wool good government type like me, you should know about Ted's Thursday morning, 4 hour seminar. It's \$50, a bargain if you've ever attended a conference, and worth every penny. There are a few spots open, not many to be honest, and you can register by calling Debi Deeth, American Leadership Forum, 272-8088 in Tacoma. I've enclosed a registration form. I know city, town or school board funds couldn't be better spent. df

Hope you can come  
df

# Who Has The Guts To Tell Local Government How To Change?

Ted Gaebler, co-author of  
"Reinventing Government" does.

**T**ed Gaebler, co-author (with David Osborne) of the best seller, *Reinventing Government*, speaks Wednesday, Sept. 29, 7:00 p.m., at Tacoma's Temple Theater, 47 St. Helens. Gaebler's a critic of "business as usual" government, but one who offers workable alternatives.

The *New York Times* said Gaebler and Osborne "offer both a vision and a road map." They call for an "entrepreneurial spirit" to "transform the public sector." Republican Governor Weld of Massachusetts and President Clinton have made *Reinventing Government* required reading for staff.

If you're looking for how-to recommendations for changing government, you should hear Ted Gaebler. He's done, he knows how and he can show how to make it happen.

In short, Ted Gaebler's message for local government is bold and helpful. Co-sponsored by City Club of Tacoma and the organizations below.

Ted Gaebler, Wednesday, Sept. 29.  
Temple Theater, 47 St. Helens  
7:00 p.m. Tickets: \$10.

Conf #  
11-56396  
4 tickets used  
he made it  
G.M.

Tickets at Ticketmaster, or from the American Leadership Forum, (206) 272-8088  
(628-0888) (they are out of tickets)

\* Sponsored by: American Leadership Forum, Class IV, City Club of Tacoma; the *Morning News Tribune*; Pierce County; City of Tacoma; Port of Tacoma; Tacoma-Pierce County Health Department; Simpson-Kraft; Woodworth & Company, and others.

# 200 Confirmed For "Reinventing Government" Seminar, Sept 30 in Tacoma

Register now, it's 2/3rds sold out.

**T**ed Gaebler, co-author (with David Osborne) of the current best seller, *Reinventing Government*, presents a take charge of government seminar, Thursday, Sept. 30, from 8:00 a.m. to noon, at Tacoma's Temple Theater, 47 St. Helens. Gaebler, a tough critic of business-as-usual government, brings new directions for policy makers, managers and public employees. The best news, governments across the country are listening. Already, 200 attendees are confirmed.

**T**he *New York Times* said Gaebler & Osborne "offer both a vision and a road map." President Clinton and Republican Governor Weld of Massachusetts have made *Reinventing Government* required reading for administration staff. This stuff works.

**R**egister today. Cost is \$50, and includes a ticket to Gaebler's Wednesday night 7 pm, City Club of Tacoma presentation. Complete the form, then mail with your \$50 check by Sept. 10, to Gaebler Seminar; c/o ALF, 1019 Pacific # 620, Tacoma, WA 98402. Phone (206) 272-8088 for more information.

Help Make Government Work.  
Hear Ted Gaebler, Thursday, Sept. 30.  
8 am-noon. Registration fee: \$50.  
Grand Ballroom, 47 St. Helens, Tacoma, WA

**Registration form:** Ted Gaebler, Reinventing Government Seminar: Sept. 30, 1993, 8am-noon.  
Grand Plaza, 47 St. Helens, Tacoma, WA. Check in 8 a.m. Workshop begins promptly at 8:30 a.m.

Complete a form for each registrant. Enclosed is a check for \$ \_\_\_\_\_ for \_\_\_\_\_ registration(s).

Ms/Mr \_\_\_\_\_ Title: \_\_\_\_\_  
Organization: \_\_\_\_\_ Mail stop: \_\_\_\_\_  
Address: \_\_\_\_\_ City/Zip: \_\_\_\_\_ Ph \_\_\_\_\_

Make checks payable to: Ted Gaebler Seminar. and return to: ALF, 1019 Pacific Ave.,  
Tacoma, WA 98402. (206) 272-8088. Confirmation will follow. Thank you.