July 26, 1993

Mr. Brian Choy, Director
Office of Environmental Quality Control
220 South King Street, 4th Floor
Honolulu, Hawaii 96813

Dear Mr. Choy:

Subject: Negative Declaration for the Proposed
Campbell Industrial Park Fire Station
Oahu, Hawaii (TRK: 9-1-15:12)

This letter constitutes a notice to determination by this department after the potential impacts of the proposed project had been assessed according to Title II, Chapter 200, Environmental Impact Statement Rules, and Chapter 343 of the Hawaii Revised Statutes relating to the environmental impact statements. The determination has been made that an environmental assessment (EA) that was prepared by our consultant, Joseph Lancer Architects, Inc.

Based on our determination, we are filing a negative declaration for this project. Attached are four copies of the EA and an OEQC publication form.

We are requesting publication in your OEQC Bulletin of August 8, 1993.

Should there be any questions, please have your staff call Craig Nishimura at 527-6370.

Very truly yours,

HERBERT K. MURAOKA
Director and Building Superintendent

Attach.
cc: Joseph H. Lancer Architects, Inc.
Parametrix, Inc.
Fire Dept.
FINAL
ENVIRONMENTAL ASSESSMENT
FOR
CAMPBELL INDUSTRIAL PARK
BATTALION HEADQUARTERS
FIRE STATION
This Environmental document prepared pursuant to Chapter 343, HRS
Prepared For:
Building Department
City & County of Honolulu

Responsible Official: 
Herbert Muracka, Director &
Building Superintendent

Prepared By:
Joseph H. Lancor Architects, Inc.
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**EXHIBIT**

Correspondence - Agencies Consulted
I. SUMMARY

CHAPTER 343, HRS
ENVIRONMENTAL ASSESSMENT (EA)

Proposing Agency: Building Department
City & County of Honolulu

Action: Agency

Project Name: Campbell Industrial Park Fire/Ambulance Station

Project Description: The proposed improvements will include the following: Construction of a new three Bay Station Battalion Headquarters on one acre of the site. The Fire Station is to consist of a 3 Bay Apparatus room to house a ladder truck, engine, the Battalion Commander’s vehicle. Living quarters will be for the Ladder and engine companies, a Captain’s dorm, Battalion Commander’s dorm, and Battalion Commander’s driver’s dorm. Other design improvements will be provided to insure that the facility is capable to meet the fire safety concerns of the Campbell Industrial Park.

Project Location: Campbell Industrial Park, Ewa, Oahu (See Figure 1)

Tax Map Key: 9-1-15: 1414 A-5

Area: 1.503 acres

State Land Use
Designation: Urban

County Zoning
Designation: I-2

Landowner: Estate of James Campbell

Contact: F. J. Rodriguez
Parametrix Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813
Tel. (808) 524-0594

Campbell Industrial Park Fire/Ambulance Station  I  April 20, 1993
USGS QUAD MAP
Oahu, Hawaii
Campbell Industrial Park Fire/
Ambulance Station

PROJECT LOCATION MAP
FIGURE 1
March 22, 1993
II. PROJECT DESCRIPTION

A. Technical Characteristics

The proposed Campbell Industrial Park Fire/Ambulance Station is designed to meet the current and future fire protection demands for the Campbell Industrial Park, and the newly emerging Kapolei Business & Industrial Park.

The Station will consist of approximately 8600 square feet on a parcel of approximately 1.5 acres. The Fire Station will comprise approximately one acre, and the Ambulance Station approximately 0.5 acres. When completed, the Station will be the new Battalion Headquarters for a portion of the leeward area.

The building will consist of a three (3) Bay apparatus room for the engine and ladder truck; offices for the Battalion Commander and Fire Captains; living quarters for both fire companies. There will also be a study/conference room, exercise room, tool room, storage for supplies, and an emergency generator room. In addition to these basic Station requirements, a few specialized requirements will be provided due to location and functions within the Campbell Industrial Park. These will include a decontamination room for dealing with exposure to hazardous materials, laundry room and medical storage.

Due to the location within the Campbell Industrial Park, and in quick response range to the oil refineries, it is possible and very likely that Station personnel will come in contact with chemicals and hazardous materials which are not normally experienced in non-industrial fires. The Decontamination Room will be specified location where the Fire fighters can wash the hazardous materials from their gear and themselves. It will be equipped with shower facilities connected to the Municipal sewer system. Lockers/storage areas for the separation or disposal of gear used in hazardous materials fire fighting is also part of this Decon area.

Design and construction of the future ambulance station will take place on the remaining 0.5 acre portion of the Station parcel. The ambulance station will have an apparatus (Ambulance) room; storage for emergency equipment; a treatment room and storage for medical supplies, an office, and bathroom with shower stall. Onsite parking will also be provided for ambulance staff personnel.

The balance of the Station site will be designed and built to provide recreational amenities, i.e. volleyball and basketball courts, exercise rooms, and onsite parking for the fire fighters.
B. Social and Economic Characteristics

The Station design will need to consider and implement the conditions of the new Americans with Disabilities Act (ADA). Final decision as to the extent of compliance with the ADA will be with the City & County Building Department. Due to the location within the Industrial Park, and the nature of the non-typical urban/residential character, compliance may be subject to special review considerations. Also, the Station is often made available to the general public for events such as charity fund raisers, free blood pressure tests, and other community-related activities. ADA compliance may be on the basis that the Station will have to provide adequate access/ingress facilities for the general public, as well as designing the station for all or in part to meet standards set forth by the ADA.
III. AFFECTED ENVIRONMENT

A. Geographical Characteristics

1. Topography

The proposed Campbell Industrial Park Fire Station will be built on a basically flat parcel with very little slope difference from the corner of the lot to the front of the parcel.

2. Soils

Campbell Industrial Park at the Kalaeloa Boulevard intersection location, consists of Coral Outcrop (CR) soils. "This land type is used for military installations, quarries, and urban development. Vegetation is sparse and consists of kiawe, koa haole, and fingergrass. Annual rainfall amounts to 18-40 inches" USDA/SCS 8/72 Soil Survey of Islands of Kauai, Oahu, Molokai, and Lanai, State of Hawaii.

3. Vegetation

At the proposed location for the Fire/Ambulance Station, the subject parcel has experienced a transition from vacant and fallow land, to an improved industrial subdivision. All previous onsite vegetation consisted of exotic or introduced species of kiawe, and haole koa. No endangered species were observed.

B. Hydrological Characteristics

1. Drainage

Onsite drainage will be provided with the existing system of Industrial Park drainage master plan systems. The proposed Station improvements will not increase drainage loading on the existing drainage system. In the event of accidental spills of hazardous materials from industrial fire fighting, there are operational procedures that will mitigate the spillage and minimize the impacts into the adjacent coastal zone. Compliance with the Flood Insurance Rate map criteria for construction improvements will be a responsibility of the site design engineering firm and also the structural design engineer. The FIRM maps are primarily for residential impacts, and the Campbell Industrial Park parcel for the proposed Station is in Zone "D".

Campbell Industrial Park Fire/Ambulance Station

May 19, 1993
2. Coastal Zone Management Program

Compliance with the Coastal Zone Management Act is not required since there are no Federal funds involved in this proposed improvement project. However, the State Department of Business, Economic Development & Tourism will review this document as a routine evaluation. The proposed project is located outside the Special Management Area Boundary (See Figure 3).

C. Biological Characteristics

The location of the proposed Fire/Ambulance Station at the Campbell Industrial Park is on fully improved and previously disturbed lands. There will be little if any impacts to the existing biota due to this proposed project. Plant and animal species prevalent at the site are exotic or introduced species and will not be affected by this project.

D. Historic and Archaeological Characteristics

The previously disturbed nature of the proposed Station site and the fact that the Campbell Industrial Park has been the subject or previous archeological surveys precludes the possibility of uncovering sites with historic or archaeological significance. In the event that sites are uncovered, construction work will be halted and the State Historic Preservation Division, Department of Land and Natural Resources will be advised.

Campbell Industrial Park Fire/Ambulance Station

May 19, 1993
ZONE D Areas in which flood hazards are undetermined.
IV. SUMMARY OF MAJOR IMPACTS AND MITIGATIVE MEASURES

A. Impacts

Impacts due to the implementation of the proposed project improvements can be viewed in two areas: short and long term. **Short term impacts**, beneficial and adverse, generally result from construction related activities. These are consequently of short duration and are related and limited to the construction phase of site improvements, i.e. on site and structural. Topographic alterations will result from the onsite grading necessary to provide an even and stable building platform for the structural improvements. Other onsite improvements will be to:

- provide ready access for the emergency fire and ambulance vehicles to meet their mission of instant response;
- the connection of the onsite utilities;
- the onsite drainage improvements to tie in with the drainage master plan system;
- and the visual aesthetics of the future Kapolei Industrial Park design plan that is based on a low-rise campus-like configuration and treatment.

**Long term impacts** result from the implementation and operation of the proposed project.

These include the following:

Increased emergency activities due to the urbanization Kapolei Second City, as well as the Kapolei Industrial Park.

B. Mitigative Measures

Short term or construction related impacts will be contractor responsibility to adhere to the State Department of Health Regulations on Community Noise for Oahu. This will be done by avoiding the "gunning" of equipment; working only during the normal operating hours of 7:00 a.m. to 3:30 p.m.; and installing appropriate muffler noise abatement devices on all construction equipment. Fugitive Dust will be abated by adhering to the State Department of Health Regulations on Air Quality. Frequent street watering; lay on of dust control materials; and exposing only a minimum of earth at a time. Fortunately, the prevailing zoning is I-2 and there are no residential districts adjacent to the Station site.
V. ALTERNATIVES

The selected site location took into consideration the existing and future industrial/commercial development within the Kapolei Industrial Park, as well as the existing Campbell Industrial park. The decision to place the Station Facilities at the designated north-east corner was based on ready ingress and egress for emergency vehicles to H-1, and Farrington Highway. Other areas were evaluated and discarded due to the existing Fire Stations located there for the emergency protection of Makakilo, and the Waianae Coast.

The continued planned development at Ko Olina and other urban approved sectors will require station sites of their own. This site will be essentially an industrial station, and also act as the Battalion Chief’s Headquarters.

The “No Action” alternative would have resulted in the selected site remaining unused and the ability to respond to emergency calls within the Industrial Park would not be available.
VI. DETERMINATION, FINDINGS, AND REASONS SUPPORTING DETERMINATION

After completing an assessment of the potential environmental effects of the proposed action, and consulting with other government agencies, it has been determined that a Notice of Negative Declaration can be anticipated. This will be completed after the pre-agency consultation period and Draft Environmental Assessment has been posted in the OEQC Bulletin. The policies, guidelines, and provisions of Chapters 342, 343, and 344 Hawaii Revised Statutes were consulted in the evaluation process.

1. The proposed project will not adversely affect the physical and social environment. There may be minor discomfort and annoyances to the Kualoa Road traffic during construction, but these will be mitigated by adherence to applicable City traffic control ordinances. Increased operational traffic once the Station Facility is completed will also result.

2. There will be no permanent degradation of the existing ambient air quality and community noise levels. During the construction phase, the air and noise standards will be temporarily affected, but these effects will be temporary and short term in nature.

3. No residences or businesses will be disrupted by the project. The site is part of the Campbell Industrial Park, and will be a vital addition to their Master Planned industrial Park community.

4. There are no endangered plant species on the project site, and the prevailing flora and fauna are exotic or introduced species.

5. There are no known natural, historic, or archaeological sites within the project’s metes and bounds.

6. The project will be consistent with the prevailing Land Use District Urban designation; the Development Plan Facilities Map; and the Zoning designation of I-2.

7. There are no significant adverse secondary effects on population, future development, and public facilities due to this project.

Campbell Industrial Park Fire/ Ambulance Station

May 19, 1993
VII. FUNDING AND PHASING

This Project will be funded entirely by the City & County of Honolulu. All improvements will be designed and built to County Building code standards. Construction will commence after all required permits have been processed and completed. Construction costs are estimated to be $2,900,000.00 for the fire station and the work will be completed in the first phase. The ambulance station is estimated at $300,000.00 and is designated as a future project. Funding will be solely from the City & County of Honolulu.
VIII. LIST OF AGENCIES CONSULTED DURING THE PREPARATION OF THE
ENVIRONMENTAL ASSESSMENT

ORGANIZATIONS AND AGENCIES:  
Agency                       Date of Consultation  Date
                                    MARCH 23, 1993     Comment
                                    Received

State of Hawaii
Mr. Harold Masumoto, Director
Office of State Planning                      4-19-93

Mr. Keith W. Ahue, Chair
State Dept. of Land & Natural Resources       4-26-93

Dr. Bruce Anderson, Dep. Director
State Dept. of Health                         

Mr. T. Harano, Chief
Highways Division                             4-9-93
State Dept. of Transportation

Mr. Mufi Hanneman, Director
Department of Business and
Economic Development                        

City & County of Honolulu
Mr. Robin Foster
Planning Dept.                                4-27-93

Mr. Donald A. Clegg, Director
Dept. of Land Utilization                     4-30-93

Mr. C. Michael Street, Ch. Engr.
Dept. of Public Works                        4-5-93

Mr. Joseph N. Magaldi, Director
Dept. of Trans. Services                     4-27-93

Mr. Michael S. Nakamura, Chief
Honolulu Police Department                   4-15-93

Mr. Donald Chang, Chief
Honolulu Fire Department                     4-19-93

*Campbell Industrial Park Fire/  
Ambulance Station*
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<td>Mr. Kazu Hayashida, Manager</td>
<td>MARCH 23, 1993</td>
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<td>Board of Water Supply</td>
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<td>4-27-93</td>
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<td>Mr. John DeSoto</td>
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<td>City Council</td>
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<td>Ewa Neighborhood Board # 23</td>
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<td>Mr. David W. Rae</td>
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<td>Manager, Community Development</td>
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<td>Estate of James Campbell</td>
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*Campbell Industrial Park Fire/Ambulance Station*
IX. LIST OF PREPARERS

Joseph H. Lancor Architects, Inc. - Site Design

Parametrix, Inc. - Environmental Assessment
MEMO TO: DONALD A. CLEGG, DIRECTOR
DEPARTMENT OF LAND UTILIZATION

FROM: HERBERT K. MURAOKA
DIRECTOR AND BUILDING SUPERINTENDENT

SUBJECT: PRE-AGENCY COMMENTS ON THE PROPOSED
CAMPBELL INDUSTRIAL PARK FIRE STATION
DRAFT ENVIRONMENTAL ASSESSMENT (EA)

We have received your letter dated April 29, 1993 to
Parametrix, Inc. regarding the subject EA and provide the
following response:

The estimated construction cost figure will be provided in
the Draft EA. There was no preliminary estimate available
at the time of the pre-agency EA.

Thank you for your timely review and cooperation.

HERBERT K. MURAOKA
Director and Building Superintendent

CC: Joseph Lancer Architects, Inc.
Mr. Fred Rodrigues
Parastrix, Inc.
1144 Bishop Street, Suite 1600
Honolulu, Hawaii 96813

Dear Mr. Rodrigues:

Subject: Draft Environmental Assessment (EA): Campbell Industrial Park
Formation Headquarters Fire Station, Kauai, Hawaii, TMCR 5-4-15:

We have reviewed the EA information for the subject project transmitted
by your letter received on March 29, 1993, and have the following comments:

- The tax map key number (TMK) listed in the Summary (page 1) is
incorrectly indicated as 9-1-15: 1414 A-5. As shown on the
Project Location Map (Figure 1), the correct TMK would be
9-1-15: portion 12. Parcel 12 is an approximately 192.07 acre
parcel owned by James Campbell Trust Estate.

- The construction cost in Section VII, FINDINGS AND CONSTRUCTION
(page 5) appears to be mistakenly represented as $0,000,000.00.

We will forward our Historic Preservation Division comments as they become
available.

We have no other comments to offer at this time. Thank you for the
opportunity to comment on this matter.

Please feel free to call Steve Tomasa at our Office of Conservation and
Environmental Affairs, at 387-4377, should you have any questions.

Very truly yours,

KEITH W. AHEE

Mr. Keith W. Ahue, Chairman
Board of Land and Natural Resources
State of Hawaii
P.O. Box 831
Honolulu, Hawaii 96809

Dear Mr. Ahue:

Subject: Pre-Agency Comments on the Proposed
Campbell Industrial Park Fire Station
Draft Environmental Assessment (EA)

We have received your letter dated April 22, 1993 to
Parastrix, Inc. regarding the subject EA and provide the
following response:

1. The TMK is presently an unresolved issue. It is
anticipated that the actual TMK will be established
shortly. However, it is correct that the TMK at this
time is 9-1-15:12.

2. The estimated construction cost will be provided in the
Draft EA that will be published in the Oahu Bulletin.
Thank you for calling this omission to our attention.

Thank you for your timely review and cooperation.

Very truly yours,

HERBERT K. HIRAKAWA
Director and Building Superintendent

cc: Joseph Lanoa, Architects, Inc.
Mr. F.J. Rodriguez
Paramatrix, Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813

Dear Mr. Rodriguez:

Subject: Your Letter Regarding Draft Environmental Assessment (EA) for the Proposed Campbell Industrial Park Battalion Headquarters Fire Station,
TMIC: 91-15: 1414 A.S. Kekaokolou Boulevard

Thank you for allowing us to comment on the Draft EA for the Proposed Campbell Industrial Park Battalion Headquarters Fire Station. We have the following comments:

1. The Estate of James Campbell has allocated water for the proposed project from Hawaiian Electric Company’s Water sources.
2. The availability of water will be confirmed when the building permit application is submitted for our review and approval.
3. If a three-inch or larger meter is required to accommodate the project, construction drawings showing the installation of the meter should be submitted for our review and approval.
4. A Board of Water Supply approved reduced pressure principle backflow prevention assembly should be installed on the domestic water service immediately after the property valve and prior to any branch piping.

If you have any questions, please contact Roy Dol at 527-5121.

Very truly yours,

KAZU HAYASHIDA
Manager and Chief Engineer

FROM: HERBERT K. MURAOKA
DIRECTOR AND BUILDING SUPERINTENDENT

SUBJECT: PRE-AGENCY COMMENTS ON THE PROPOSED CAMPBELL INDUSTRIAL PARK FIRE STATION
DRAFT ENVIRONMENTAL ASSESSMENT (EA)

We have received your letter dated April 21, 1993 to Paramatrix, Inc. regarding the subject EA and provide the following responses:

1. Allocation of available water via the Estate of James Campbell is acknowledged.
2. Confirmation of available water will be finalized with the submission of final construction drawings. The meter size will be determined during design and necessary details will be provided in the drawings.
3. The inclusion of a backflow preventer is acknowledged and will be incorporated into the construction drawings.

Thank you for your timely review and cooperation.

HERBERT K. MURAOKA
Director and Building Superintendent

CC: Joseph Lancor Architects, Inc.
April 23, 1993

Mr. F. J. Rodriguez
Parametric, Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813

Dear Mr. Rodriguez:

Subject: Campbell Industrial Park Battalion Headquarters Fire Station, Draft Environmental Assessment

This is in response to your request to review the Draft Environmental Assessment received on March 29, 1993.

Based on our review, we have the following comments:

1. A site plan showing the proposed access points to the fire station should be included in subsequent submittals.

2. Construction plans for all work within the City right-of-way should be submitted to our department for review. A traffic control plan should be included in these plans.

Should you have any questions, please contact Lance Watamabe of my staff at 523-8199.

Sincerely,

[Signature]

JOSEPH H. MAGALDI, JR.
Director

May 12, 1993

MEMO TO: JOSEPH H. MAGALDI, JR., DIRECTOR
DEPARTMENT OF TRANSPORTATION SERVICES

FROM: HERBERT K. MURAKA
DIRECTOR AND BUILDING SUPERINTENDENT

SUBJECT: PRE-AGENCY COMMENTS ON THE PROPOSED CAMPBELL INDUSTRIAL PARK FIRE STATION DRAFT ENVIRONMENTAL ASSESSMENT (DEA)

We have received your letter dated April 23, 1993 to Parametric, Inc. regarding the subject DEA and provide the following response:

1. A site plan showing proposed access points to the fire station will be provided in future submittals.

2. Final construction drawings will be provided for agency review to all applicable agencies. A traffic control plan will be included if it is determined if there is any work within the City Right-of-Way.

Thank you for your timely review and cooperation.

[Signature]

HERBERT K. MURAKA
Director and Building Superintendent

CC: Joseph Lancer Architects, Inc.
April 21, 1993

Mr. F. J. Rodrigues,
Parametric, Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813

Dear Mr. Rodrigues:

Draft Environmental Assessment (DEA) for
Campbell Industrial Park Battalion Headquarters
Fire Station, Ewa, Oahu

In response to your request, we have reviewed the subject
DEA and offer the following comments:

1. The proposed project site is consistent with the
current Industrial Use designation on the Ewa
Development Plan Land Use Map.

2. A portion of the Ewa Development Plan Public Facilities
Map was amended on March 10, 1992, by adding a symbol
for a publicly funded fire station, site determined,
within six years. (see attached ordinance No. 92-10).

Should you have any questions, please contact Matthew
Nigashide of our staff at 527-6092.

Sincerely,

Robyn Foster
Chief Planning Officer

cc: Office of Environmental Quality Control
    Building Department
    Honolulu Fire Department

May 12, 1993

MEMO TO: ROBIN FOSTER, CHIEF PLANNING OFFICER
         PLANNING DEPARTMENT

FROM: HERBERT K. MURAKA
       DIRECTOR AND BUILDING SUPERINTENDENT

SUBJECT: PRE-AGENCY COMMENTS ON THE PROPOSED
         CAMPBELL INDUSTRIAL PARK FIRE STATION
         DRAFT ENVIRONMENTAL ASSESSMENT (DEA)

We have received your letter dated April 21, 1993 to
Parametric, Inc. regarding the subject EA and provide the
following response:

1. Ewa Development Plan Industrial designation is
   acknowledged.

2. Ewa Development Plan Public Facilities Map amendment is
   acknowledged.

Thank you for your timely review and cooperation.

Herbert K. Muraka
Director and Building Superintendent

cc: Joseph Lancor Architects, Inc.
Mr. F. J. Rodriguez
Parametrix, Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813

SUBJECT: ENVIRONMENTAL ASSESSMENT
CAMPBELL INDUSTRIAL PARK
BATTALION HEADQUARTERS FIRE STATION

We have reviewed the subject material provided and our recommendations are noted in red.

Should you have any questions, please call Assistant Chief Attilio Leonard of our Administrative Services Bureau at 831-7775.

Sincerely,

DONALD S. M. CHANG
Fire Chief

AKL\ny
Attachment
Mr. F.J. Rodrigues
Paranetrix, Inc.
1164 Bishop Street, Suite 1600
Honolulu, Hawaii 96813

Dear Mr. Rodrigues:

Subject: Draft Environmental Assessment for Campbell Industrial Park Battalion Headquarters Fire Station

We have reviewed the Draft Environmental Assessment for the Campbell Industrial Park Battalion Headquarters Fire Station and do not have any comments to offer.

We appreciate very much the opportunity to review the proposal.

Harold S. Masumoto
Director

May 12, 1993

Mr. Harold S. Masumoto, Director
Office of State Planning
Office of the Governor
250 South Hotel Street, 4th Floor
Honolulu, Hawaii 96813

Dear Mr. Masumoto:

Subject: Pre-Agency Comments on the Proposed Campbell Industrial Park Fire Station Draft Environmental Assessment (EA)

We have received your letter dated April 14, 1993 to Paranetrix, Inc. regarding the subject EA and the acknowledgement of "no comments to offer" is duly noted.

Thank you for your timely review and cooperation.

Very truly yours,

HERBERT Y. MURAOKI
Director and Building Superintendent

cc: Joseph Lancor Architects, Inc.
MEMO TO: MICHAEL HAKANURA, POLICE CHIEF  
       HONOLULU POLICE DEPARTMENT  

FROM: HERBERT K. MURAGA  
       DIRECTOR AND BUILDING SUPERINTENDENT  

SUBJECT: PRE-AGENCY COMMENTS ON THE PROPOSED  
       CAMPBELL INDUSTRIAL PARK FIRE STATION  
       DRAFT ENVIRONMENTAL ASSESSMENT (EA).  

We have received your letter dated April 13, 1993 to  
Parametric, Inc. regarding the subject EA and your  
acknowledgement of no significant impact is duly noted.  
Thank you for your timely review and cooperation.  

Herbert K. Muraga  
Director and Building Superintendent  

cc: Joseph Lancon Architects, Inc.
Mr. Fred J. Rodrigues  
Parametrix, Inc.  
1344 Bishop Street, Suite 1400  
Honolulu, Hawaii 96813

Dear Mr. Rodrigues:

Draft Environmental Assessment of Campbell Industrial Park Battalion Headquarters Fire Station  
Campbell Industrial Park, Oahu, TMK: S-1-19: 1414 A-5

Please coordinate your access plans with our Highways Division. Plans for any construction work within our State highway right-of-way must be submitted for our review and approval.

Sincerely,

Nan G. Johnson  
Director of Transportation

---

May 12, 1993

Mr. Rex D. Johnson, Director  
Department of Transportation  
State of Hawaii  
869 Punchbowl Street  
Honolulu, Hawaii 96813-5097

Dear Mr. Johnson:

Subject: Pre-Agency Comments on the Proposed Campbell Industrial Park Fire Station  
Draft Environmental Assessment (EA)

We have received your letter dated April 8, 1993 to Parametrix, Inc. regarding the subject EA and provide the following response:

Access plans will be provided to the Highways Division for review and approval.

Thank you for your timely review and cooperation.

Very truly yours,

HERBERT K. MORIoka  
Director and Building Superintendent

c/c: Joseph Lancog Architects, Inc.
April 5, 1993

Mr. F. J. Rodriguez
Parametrix Inc.
1164 Bishop Street, Suite 1600
Honolulu, HI 96813

Dear Mr. Rodriguez:

Draft Environmental Assessment (DEA) for the Proposed Campbell Industrial Park Fire Station Headquarters

Thank you for the opportunity to comment on the Draft Environmental Assessment. The Estate of James Campbell is in complete accord with the construction of the proposed fire station and the ambulance facility. We have been working with the fire department and remain available for any future assistance that they or you may require.

We would like to recommend that the project designator name be changed to reflect its location in the Kapolei Business Park rather than the existing Campbell Industrial Park.

Thank you for your attention to this matter. Should you have any questions, please call me at 544-3117.

Very truly yours,

David W. Rae
Manager, Community Development

May 12, 1993

Mr. David Ray
Community Development
The Estate of James Campbell
448 Fort Street, Suite 500
Honolulu, Hawaii 96813

Dear Mr. Ray:

Subject: Pre-Agency Comments on the Proposed Campbell Industrial Park Fire Station Draft Environmental Assessment (EA)

We have received your letter dated April 8, 1993 to Parametrix, Inc. regarding the subject EA and provide the following responses:

Your advice that the Campbell Estate is in accord with the proposed fire station and ambulance facility is duly noted and appreciated. Also, we will consider naming the station to reflect the newly emerging Kapolei Business Park.

Thank you for your timely review and cooperation.

Very truly yours,

Herbert K. Murakawa
Director and Building Superintendent

cc: Joseph Bancroft Architects, Inc.
Mr. F.J. Rodrigues  
Parametrix, Inc.  
1164 Bishop Street, Suite 1600  
Honolulu, Hawaii 96813

Dear Mr. Rodrigues:

Subject: Draft Environmental Assessment (DEA)  
Campbell Industrial Park Battalion Headquarters  
Fire Station - TKX: 3-114:141:4:14  

We have reviewed the subject DEA and have the following comments:

1. The DEA should address the impact of storm water discharges associated with construction activities on water quality of the receiving waters.

2. The DEA should also state what structural or non-structural best management practices (BMP) will be provided to control and reduce the discharge or pollutants resulting from construction and/or dewatering operations.

3. If dewatering activity is anticipated, dewatering permits from the State Department of Health as well as the Department of Public Works, City and County of Honolulu, will be required.

4. An "Application for Sewer Connection" form should be submitted to our Division of Water Supply Management for review and approval.

Should you have any questions, please contact Mr. Alex No, Environmental Engineer, at 923-4150.

Very truly yours,

C. Michael Street  
C. Michael Street  
Director and Chief Engineer

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MEMO TO: C. Michael Street, Director and Chief Engineer  
DEPARTMENT OF PUBLIC WORKS

FROM: Herbert K. Hirooka  
Director and Building Superintendent

SUBJECT: PER-AGENCY COMMENTS ON THE PROPOSED  
CAMPEL INDUSTRIAL PARK FIRE STATION  
DRAFT ENVIRONMENTAL ASSESSMENT (DEA)

We have received your letter dated March 31, 1993 to  
Parametrix, Inc. regarding the subject DEA and provide the following response:

1. At the present time, the potential impacts to the receiving water quality due to construction activities related to the construction of the Fire Station are an unknown quantity. This is due to the ambient physical conditions at the site and the extent of site preparation anticipated for the project. We are significant runoff from the grading and site preparation for the project as anticipated. The contractor may be required to include runoff controls in his scope of work for bidding purposes.

2. There are no structural or best management practices anticipated at this early stage to mitigate discharge of pollutants resulting from construction. The project architect may recommend certain BMP, but at this time, these are not under consideration.

3. No dewatering activities are anticipated at this time.
4. The "Application for Sewer Connection" will be submitted for review and approval.

Thank you for your timely review and cooperation.

HERBERT X. MUROCKA
Director and Building Superintendent

cc: Joseph Lancer Architects, Inc.