



Project Name: Powerhouses Nos. 1 and 2

DATE: February 10, 1982

CHANGE ORDER NUMBER: 20

CONTRACT NUMBER: 18680

ORDINANCE NUMBER: 149634

CONTRACT DATE: June 5, 1980

PURCHASE ORDER NO: 12731

You are directed to make the following changes in this Contract and proceed with work:

1. Additional work to facilitate drainage at Powerhouse No. 2. Cost: \$2,904.00.
2. Modification to draft tube gate hatch covers, Powerhouse No. 2. Cost: \$547.00
3. Power pole anchor block at Powerhouse No. 2. Cost: \$242.00.
4. Constructing a storage building at upper storage area, Powerhouse No. 2.  
Cost: \$13,872.00.
5. Provide a credit for reduced work on the Penstock test at Powerhouse No. 1.  
Credit: (\$612.00).
6. Modify draft tube platform beams at Powerhouse No. 2. Cost: \$1,403.00.
7. Repair anchor wire mesh adjacent to access road to Powerhouse No. 1. Cost: \$2,253.00
8. Changes and additions to electric circuits at Powerhouse No. 1 and No. 2.  
Cost: \$13,559.00.
9. Pilot wire relays, Powerhouse No. 2. Cost: \$9,991.00.
10. Connect the electrical service at the Waterboy to the Powerhouse No. 1 station  
service. Cost: \$23,460.00.

The Change Order Amount This Change Order	\$ 67,619.00
Total Previous Change Order Amount	\$ 180,629.23
Total Change Orders	\$ 248,248.23
Basic Contract Amount Including Other Contract Amendments	\$ 15,278,693.23
Total Contract Amount Including This Change Order	\$ 15,346,312.23

The total Change Order amount is (less)(more\*) than 5% of the basic Contract amount.

Republic Ventures Inc.  
Contractor

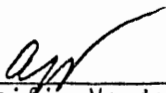
by [Signature] 2/17/82  
Date

[Signature] 2/16/82  
Initiator Date

[Signature] 2-17-82  
Engineer Date

[Signature] 2-24-82  
Bureau Manager Date

It is understood and agreed that the changes, additions, clarifications, and resolution of claims will be accomplished within the contract period, and in accordance with the specifications for a lump sum price of \$67,619.00. The price shall include all costs for labor, equipment, material, overhead and profit.



Pacific Ventures



City of Portland



CH2M-Hill

THE CITY OF PORTLAND, OREGON  
CHANGE ORDER



BUREAU OF HYDROELECTRIC POWER 152957  
AGREEMENT

Project Name: Powerhouses Nos. 1 and 2

DATE: February 24, 1982

CHANGE ORDER NUMBER: 21  
 CONTRACT NUMBER: 18680  
 ORDINANCE NUMBER: 149634  
 CONTRACT DATE: June 5, 1980  
 PURCHASE ORDER NO: 12731

- You are directed to make the following changes in this Contract and proceed with work:
1. Install a sheetrock, painted wall, on the south side of the Powerhouse No. 2 bathroom. Cost: \$891.08.
  2. Provide a temporary wooden bulkhead to raise the south sluiceway wall to elevation 875. Cost: \$286.20.
  3. Modify the access stair and walkway from the valve vault to the toe of the dam at Powerhouse No. 1 as shown on sketches furnished field personnel. Cost: \$2,708.71.
  4. Provide and install a manhole cover for the existing 36" CMP manhole on the right bank access road to the diversion dam. Cost: \$899.00.
  5. Prepare and paint the generator air housing at Powerhouse No. 1. Cost: \$1,026.95.
  6. Raise the rock fill on the south side and above the sluiceway at Powerhouse No. 1 to elevation 870<sup>+</sup>. Cost: \$16,384.20.
  7. Provide grab bars for access hatches at 3 locations at both Powerhouse No. 1 and 2 all as shown on sketches furnished field personnel and as directed in the field. Cost: \$1,637.09.
  8. Furnish and install a support bracket for the air pack near the entry door at Powerhouse No. 1 as shown on sketches and directed in the field. Cost: \$366.08.

The Change Order Amount This Change Order	\$ <u>28,060.77</u>
Total Previous Change Order Amount	\$ <u>248,248.63</u>
Total Change Orders	\$ <u>276,309.00</u>
Basic Contract Amount Including Other Contract Amendments	\$ <u>15,346,312.23</u>
Total Contract Amount Including This Change Order	\$ <u>15,374,373.00</u>

The total Change Order amount is (less)(more\*) than 5% of the basic Contract amount.

Pacific Ventures  
 Contractor  
 by [Signature]  
 Date 2/26/82

[Signature] 2/25/82  
 Initiator Date  
[Signature] 2-26-82  
 Engineer Date  
[Signature] 2-28-82  
 Bureau Manager Date

152957

- 9. Provide a finished partition wall with doors and hardware in the Control Room at Powerhouse No. 1 all as shown on sketches furnished field personnel and as directed in the field. Cost: \$3,861.46.

It is understood and agreed that the changes, additions, clarifications and resolution of claims will be accomplished within the contract period, and in accordance with the specifications for a lump sum price of \$28,060.77. The price shall include all costs for labor, equipment, material, overhead and profit, including any impact on unchanged work.

 <hr style="border: 0.5px solid black;"/> Pacific Ventures, Inc.	 <hr style="border: 0.5px solid black;"/> City of Portland	 <hr style="border: 0.5px solid black;"/> CH2M-Hill, Inc.
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# ORDINANCE No. 152957

An Ordinance authorizing Change Orders Nos. 20 and 21 increasing the total of Contract No. 18680 with Pacific Ventures, Inc. for the construction of Powerhouses Nos. 1 and 2 by \$95,679.77, for the Bureau of Hydroelectric Power, transferring funds, and declaring an emergency.

The City of Portland ordains:

Section 1. The Council finds:

1. That a storage building, electric service to the Waterboy at Powerhouse No. 1, modifications in the circuits and relays, and some minor changes in the draft tube and drainage systems are necessary for a cost of \$67,619.00.
2. That minor changes in the Project are necessary to improve Project performance for a cost of \$28,060.77.
3. That the overall contract price of Contract No. 18680 with Pacific Ventures, Inc. be increased by \$95,679.77.
4. That \$95,679.77 needs to be transferred from Hydropower Contingency to the Hydropower Construction Fund.

NOW, THEREFORE, the Council directs:

- a. That Change Orders Nos. 20 and 21 be accepted by the City for a contract increase of \$95,679.77 for Contract No. 18680 with Pacific Ventures, Inc. Change Orders Nos. 20 and 21 are attached and made part of this Ordinance.
- b. That \$95,679.77 is transferred from Hydropower Contingency, BUC #64000012, Object Code 710, to Hydropower Construction Fund, BUC #64200003, Object Code 630 (Improvements).

Section 2. The Council declares that an emergency exists because a delay will result in increased price from the contractor and suppliers which would result in higher costs for the City; therefore, this Ordinance shall be in force and effect from and after its passage by the Council.

Passed by the Council, MAR 10 1982

Mayor Ivancie  
March 1, 1982  
J. L. Doane/jr  
BUC #64000012  
BUC #64200003

Attest:

*George J. Johnson*  
Auditor of the City of Portland



Department of Human Resources  
**SENIOR SERVICES DIVISION**

313 PUBLIC SERVICE BUILDING, SALEM, OREGON 97310

February 9, 1982

RESOLVED  
HUMAN RESOURCES BUREAU

FEB 12 1982

AP 7 8 9 10 11 12 1 2 3 4 5 6 PM

A

City of Portland  
City Hall  
1220 S.W. Fifth Avenue  
Portland, Oregon 97204

Dear Grantee:

We have enclosed three copies of an Amendment to Notification of Grant Award No. 82-023 A2.

This is the reduction of your NGA referred to in SSD-AR-82-1, attachment 2, which is the result of Congressional action.

This Grant Award must be signed and returned even if the District plans to submit an Area Plan Revision. Cash reimbursement will be discontinued if this Award is not returned by February 26, 1982.

Please sign on the reverse side of the Award and complete title, Grantee Organization and date lines. Return the white copy to SSD and retain the blue copy for your records.

Sincerely,

Robert S. Zeigen  
Deputy Administrator

RSZ:bd

Enclosure

cc: AAA Director

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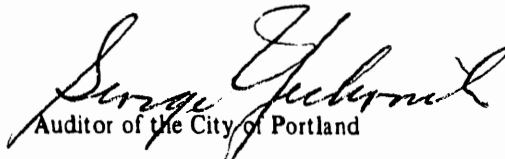
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Mayor Ivancie  
March 1, 1982  
J. L. Doane/jr  
BUC #64000012  
BUC #64200003

Attest:

  
Auditor of the City of Portland

Calendar No. **613**

**ORDINANCE No. 152957**

**Title**

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THE COMMISSIONERS VOTED AS FOLLOWS:		
	Yeas	Nays
JORDAN		
LINDBERG		
SCHWAB		
STRACHAN		
IVANCIE		

FOUR-FIFTHS CALENDAR	
JORDAN	
LINDBERG	
SCHWAB	
STRACHAN	
IVANCIE	

Filed MAR 5 1982

GEORGE YERKOVICH  
Auditor of the CITY OF PORTLAND

By *Richard J. Hall*  
Deputy

INTRODUCED BY
Mayor Ivancie

NOTED BY THE COMMISSIONER
Affairs
Finance and Administration <b>FJI/MK</b>
Safety
Utilities
Works

BUREAU APPROVAL
Bureau: Hydroelectric Power
Prepared By: J. L. Doane      Date: March 1, 1982
Budget Impact Review: <input checked="" type="checkbox"/> Completed <input type="checkbox"/> Not required
Bureau Head: <i>James L. Doane</i> James L. Doane, Manager

CALENDAR
Consent      Regular <input checked="" type="checkbox"/>

NOTED BY
City Attorney
City Auditor
City Engineer