

OFFICE OF THE CITY ATTORNEY
ROBERT E. SHANNON, City Attorney
333 West Ocean Boulevard, 11th Floor
Long Beach, CA 90802-4664

1 FIRST AMENDMENT TO AGREEMENT NO. 31137

2 **31137**

3 THIS FIRST AMENDMENT TO AGREEMENT NO. 31137 is made and
4 entered, in duplicate, as of January 9, 2012 for reference purposes only, pursuant to a
5 minute order adopted by the City Council of the City of Long Beach at its meeting held on
6 October 4, 2011, by and between CH2M HILL, INC., a corporation ("Consultant"), and the
7 CITY OF LONG BEACH, a municipal corporation ("City").

8 WHEREAS, the parties entered Agreement No. 31137 whereby Consultant
9 agreed to perform Engineering Design for the DeForest Wetlands Project ("Project"); and

10 WHEREAS, the parties desire to increase the Contract amount by One
11 Hundred Ninety Thousand Seven Hundred Fifty-Three Dollars (\$190,753.00) for
12 additional design and engineering services;

13 NOW, THEREFORE, in consideration of the mutual terms and conditions in
14 the Agreement and in this First Amendment, the parties agree as follows:

15 1. Section 1.A. of Agreement No. 31137 is hereby amended to read as
16 follows:

17 "1. SCOPE OF WORK OR SERVICES.

18 A. Consultant shall furnish specialized services more particularly
19 described in Exhibit "A", attached to this Agreement and incorporated by this reference,
20 in accordance with the standards of the profession, and City shall pay for these services
21 in the manner described below, not to exceed Six Hundred Fifty-Three Thousand Forty-
22 Eight Dollars (\$653,048.00), at the rates or charges shown in Exhibit "A".

23 2. Except as expressly amended in this First Amendment, all terms and
24 conditions in Agreement No. 31137 are ratified and confirmed and shall remain in full
25 force and effect.

26 ///

27 ///

28 ///

OFFICE OF THE CITY ATTORNEY
ROBERT E. SHANNON, City Attorney
333 West Ocean Boulevard, 11th Floor
Long Beach, CA 90802-4664

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

IN WITNESS WHEREOF, the parties have caused this document to be duly executed with all formalities required by law as of the date first stated above.

FEBRUARY 6, 2012

CH2M HILL, INC., a corporation
By [Signature]
President

_____, 2012

FRED SOBOUSHIAN
Type or Print Name
By SEE ATTACHED SECY. CERT.
Secretary

Type or Print Name

"Consultant"

3.27, 2012

CITY OF LONG BEACH, a municipal corporation
By [Signature] **Assistant City Manager**
City Manager
"City" **EXECUTED PURSUANT TO SECTION 301 OF THE CITY CHARTER.**

This First Amendment to Agreement No. 31137 is approved as to form on February 23, 2012.

ROBERT E. SHANNON, City Attorney
By [Signature]
Deputy



CH2MHILL

SECRETARY CERTIFICATE

I, Sally A. Hill, Assistant Secretary of CH2M HILL Inc., hereby certify that the following is a resolution adopted by the Board of Directors by Unanimous Written Consent on May 3, 2011. I further certify that said resolution is in full force and effect as of January 23rd, 2012:

BE IT RESOLVED that the authority to execute, on behalf of this corporation, or any of its affiliates or subsidiaries, agreements pertaining to performing services for clients is hereby granted by this Board of Directors to all designated officers of the corporation.

BE IT FURTHER RESOLVED that the President or Chief Financial Officer may, from time to time, authorize individual employees of the corporation, or any of its affiliates or subsidiaries, to execute agreements pertaining to performing services for clients. Provided, however, that such authorization is in writing authorizing the individual by name and title to execute agreements.

BE IT FURTHER RESOLVED that the authority to execute, on behalf of this corporation, or any of its affiliates or subsidiaries, agreements other than those pertaining to performing services for clients is hereby granted by this Board of Directors to all designated officers of the corporation.

BE IT FURTHER RESOLVED that the President or Chief Financial Officer may, from time to time, authorize individual employees of the corporation, or any of its affiliates or subsidiaries, to execute agreements other than those pertaining to performing services for clients. Provided, however, that such authorization is in writing authorizing the individual by name to execute agreements.

I further certify that Fred Soroushian is Designated Manager of CH2M HILL Inc., and has been granted authority in accordance with the above resolution and may sign documents on behalf of the company.

Dated this 23rd day January, 2012

Sally A. Hill, Assistant Secretary

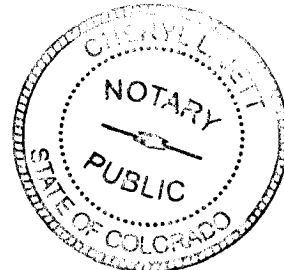
State of Colorado
County of Douglas



Subscribed and sworn to before me by Sally A. Hill, known to me to be the Assistant Secretary of CH2M HILL Inc., this 23rd day of January, 2012

Notary Public

My commission expires: 3/17/2014





CH2M HILL
6 Hutton Centre Drive
Suite 700
Santa Ana, CA
92707
Tel 714.429.2000
Fax 714.429.2050

March 22, 2011

Ms. Anna Mendiola
Long Beach Department of Parks, Recreation & Marine
2760 N. Studebaker Road
Long Beach, CA 90815-1697

Subject: DeForest Park Wetland Restoration Project, Contract Amendment

Dear Anna:

Thank you for giving CH2M HILL the opportunity to continue its support in helping the City of Long Beach complete its DeForest Park Wetland Restoration Project.

Based on our discussions, CH2M HILL is submitting the following additional scope items and fee to achieve the following:

- Additional Effort to Support Funding Pursuits and Meet Grant Funding Requirement Schedule
- Additional Preliminary Design
- Interpretive Panel Design by The Acorn Group
- Additional Construction Details
- Tubular Steel Fence Plans/Details by Brett Goldstone
- County Flood Permit and Plan Modifications

Attached is our scope of work detailing the tasks of the amendment and the level of effort.

If you have any questions regarding the information provided, please contact James Gorham at 714-679-1590. We look forward to working with you to complete this project.

Sincerely,

A handwritten signature in black ink, appearing to read "Fred Soroushian", written over a horizontal line.

CH2M HILL

Fred Soroushian, P.E.
Vice President

DeForest Park Restoration Design Project

Scope of Work - Amendment

Scope Amendment - Additional Tasks

Task 1. Additional Effort to Support Funding Pursuits and Meet Grant Funding Requirement Schedule

Subtask 1.1 Early Pre-60% Submittal to Coastal Conservancy Committee

To obtain the project funding from Coastal Conservancy Committee, an early pre- 60 percent submittal was made to accommodate the time constraint during the weeks of April 19, 2010 and April 26, 2010. The submittal involved additional engineering and drafting effort, project management effort, and coordination with the City.

Subtask 1.2 Presentations for Coastal Conservancy Committee Meetings

To present the project progress and pursuit the grand funding, additional effort was made to meet the City and Committee during the weeks of June 13, 2010 and June 22, 2010. The effort included project review, presentation preparation and coordination with the City.

Subtask 1.3 Cost Estimate Revisions

To meet the grant funding requirement and respond to the City's request, the cost estimate was revised during the week of August 25, 2010. Additional effort included engineering estimate, project manager review and coordination with the City as following:

Task 2. Additional Preliminary Design

Additional preliminary design was implemented to support challenging site conditions and additional habitat, wetland, and interpretive/recreation opportunities identified during early meetings with technical advisors and stakeholders. However, a credit of \$4200 was achieved by deferring soil sampling for agronomic constituents to the construction phase, to be implemented by the Contractor and reviewed prior to planting for appropriate soil amendments, if needed.

Unanticipated scope items included the following:

- Vernal Pools: Additional analysis, field data collection, and soils and watershed analysis to evaluate the hydrology and to support design.
- Sewer Line Constraint: Additional field data collection and engineering analysis to address back grade and deposition created by hydraulic constraint presented by the sewer main crossing at Station 66+50.

- Flow measurements and water budget analysis to identify limited wetland creation capacity from low flow. Because flow was at the lower limits of capacity to support wetland creation, additional analysis was needed to support design.
- Analysis to support culvert replacement at the maintenance road just at the Long Beach Boulevard crossing. This road washed out during the design phase and required analysis on appropriate replacement/repair alternatives.

These additional analyses were included in the Preliminary Design Report or subsequent design documents (e.g. a memo was prepared for the culvert replacement options) and incorporated into design.

Task 3. Interpretive Panel Design by The Acorn Group

The Acorn Group originally scoped a total of 7 interpretive panels. However, as the design developed to include valley grasslands/oak savannah and vernal pools in the South Basin, along with a second pronounced park entrance at 52nd Street, CH2M HILL and The Acorn Group are recommending additional panels. This would include two additional interpretive panels in the South Basin along access paths for the vernal pools and adjacent areas, and a second welcome sign to be located at 52nd Street entrance. The second welcome sign would be identical to the first, but with an altered “you are here” locator on the site map. This results in a total of 10 site panels.

The fee for this includes additional subcontract fees for The Acorn Group and CH2M HILL fees for additional minimal management and coordination.

Task 4. Construction Details

A total of 40 sheets were originally scoped and anticipated to complete the design. The final sheet count is between 48 and 50 sheets (to be determined depending on gate details).

Primary variations from the planned sheet count for details, which most affected costs, are as follows:

- Lighting and Utilities Details (anticipated 1, needed 0)
- Trash Capture Plans and Details (anticipated 2, needed 0)
- Park and Standard Construction Details (anticipated 5, needed 14)
 - o Construction Details & Various Details (3 total)
 - o Entryway Layout & Construction Details (1 total)
 - o Wetland Weir Structures Details (1 total)
 - o Interpretive Waypoint Layouts (1 total)
 - o Signing and Seatwall Details (1 total)
 - o Vernal Pool and Bike Rack Details (1 total)

- 52nd Street Parking Lot Plan (1 total)
- Boardwalk Plans and Details (5 total)

Savings were realized in not designing trash capture structures, or utility or lighting details; however, additional effort was required with the resulting net increase of 6 detail sheets. The additional details included 7 path cross sections/junctions, entryway layout details, drainage basin details, grade control/step pool structures, stepping stones, bench details, post and sign details, the architectural seat wall, bike waypoint and bike rack details, boardwalk plans and details, and additional interpretive waypoint layouts and details. The additional detail sheets include engineering design effort, CAD drafting effort, project manager review, quality control, and coordination effort.

Additional sheet changes beyond the net increase in detail sheets included the following:

- One additional General Note page
- One Horizontal Control page
- Standard Abbreviations (not needed, decrease of 1 sheet)
- One additional Boring Log
- Combined Grading Plan with Profile (decrease of 2 sheets)
- Additional Cross Sections (anticipated 2, needed 4)

This resulted in a net increase of 2 sheets.

The total changes in sheet count and estimated change in level of effort (labor hours) is provided in Table 1 at the end of this task description.

Specific additional details developed included the following:

Interpretive Waypoint/Entryway Layouts

The Interpretive Waypoint Layout details demonstrate the geo-location, geometry, and park facility layout for interpretive waypoints, which included up to 5 additional sites than originally anticipated. This includes the entryway design with the seatwall surrounded a planter, multiple interpretive signs with a seatwall base, and other features. A number of miscellaneous construction details will include the 52ND Street Entryway Layout, Boardwalk Observation Deck Layout, and other components. While design of this nature was anticipated in the original scope, the larger number of designs and the complex entryway were not anticipated.

Architectural Wall Details

Design components for the park entryway include an architectural seat wall and monument sign pedestal base. The architectural components of this design were not included in the original scope, but the addition of this adds considerably to the user experience at the park and will integrate well with the artistic gate design leading to the entryway. Details include Monument Sign and Pedestal, Seatwall details, and planting design for the planter box enclosed by the seatwall.

Bike Stop Waypoint Layout

The park was identified as a good location for a waystop for the LARIO bike trail along the Los Angeles River, and the design team visualized a good location just north of Long Beach Boulevard within the park. This feature will attract more bikers to the park, but was not considered in the original scope. The design would offer a bike rack, trash receptacle, bench, and trail connections to both the LARIO and park pedestrian trails. Various locations were evaluated but the most suitable was the location just north of Long Beach Boulevard. The design requires the layout detail and additional details for the bike rack.

Vernal Pools

Vernal pools were identified as a potential beneficial habitat conditions during the preliminary design phase; this necessitated additional design not originally scoped. Additional design included the following:

- Grade and elevation analysis and additional grading design to create gentle vernal pool topography;
- Additional design to provide details for pool liner, including locating and sealing, sealing penetrations around the boardwalk piers, and vernal pool typical sections;

With the development of vernal pool habitat in the South Basin, an additional opportunity for public use and ADA compliant access in the south portion of the park was recognized. This was a catalyst for additional effort addressed in other locations in this amendment, including two additional rail-less low boardwalks for passage through the pools, additional interpretive signs to address South Basin habitats, ADA graded access trails appropriately surfaces, an additional welcome sign and access point, and a parking area.

52ND Street Parking Lot Plan

An ADA accessible parking lot is proposed near the 52nd Street entrance to enable greater use of the ADA compliant trails and boardwalks. Components of the design included parking lot details: pavement/sawcut limits, entrance gate location, the parking space dimensions, fence alterations, signage, and wheel stop details.

Boardwalk Plans and Details

The original scope identified development of a bridge and/or boardwalk across the wetland where appropriate. In early design phases, the City indicated a preference for a longer railed boardwalk through the northern wetland, and railless boardwalks with ADA access potential in the South Basin where the vernal pools are proposed. This outcome requires 2 plan sheets with 3 additional structural detail sheets. The effort included structural standard selection and verification, structural design, geotechnical condition assessment, CAD support, quality assurance, project manager review, and coordination effort.

Table 1. Design Sheet Count Modifications and Estimated Level of Effort Change

| Item/Sheet | Sheet Count Difference from Scope | Level of Effort - Approximate Labor Hours |
|---------------------------------|--|--|
| Lighting and Utilities Details | -1 | -92 |
| Trash Capture Plans and Details | -2 | -184 |
| Interpretive Waypoint Layouts | 2 | 160 |
| Architectural Wall Details | 1 | 92 |
| Bike Stop Waypoint Details | 1 | 92 |
| Vernal Pools | 1 | 92 |
| 52nd Street Parking Lot Plan | 1 | 92 |
| Boardwalk Plans and Details | 3 | 282 |
| General Note Page | 1 | 22 |
| Horizontal Control Sheet | 1 | 22 |
| Boring Logs | 1 | 22 |
| Combined Grading/Profile | -2 | -44 |
| Standard Abbreviations | -1 | -24 |
| Cross Sections | 2 | 58 |
| TOTAL | 8 | 590 |

Task 5. Tubular Steel Fence Plans/Details

It was determined during design, that artistic gates being designed by Brett Goldstone under the contract should be “set” in tubular steel fence rather than chain link. Accordingly, CH2M HILL engineers have identified sections of tubular steel fencing on the site plan, and Brett Goldstone’s design engineer is providing details for a tubular steel fence design in addition to the gate supports already under contract.

Task 6. County Flood Permit and Plan Modifications

Los Angeles County Department of Public Works (LACDPW) has indicated that a Flood Permit will be necessary for modifications in and around the storm drains and within the flood retention basin. The following elements are required for submittal with this application:

1. Four sets of final construction plans (seven if the Corps is involved) with structural details and profiles of the existing and proposed facilities. These will be prepared by CH2M HILL assuming that only 4 sets will be required.
2. Two sets of letter size structural and/or hydraulic and hydrology calculations. The plans and calculations must be stamped and signed by a registered civil/structural

engineer licensed to practice in the State of California. These will be prepared by CH2M HILL.

3. Four copies of the As-Built drawings of the District's facility impacted by the proposed work and two of the right-of-way map. These will be requested by CH2M HILL from the LACDPW. It is assumed that a fee of \$1.00 will be required for each map.
4. Letter from Owner/Applicant authorizing Agent/Contact to request a permit on their behalf. The City will provide this letter to CH2M HILL
5. For storm drain connections, complete EXHIBIT "A" when applicable, and submit SUSMP. Based on discussions with LACDPW, this item will not be required for the application and no effort has been allocated for it.
6. Fees will be charged according to the current ordinance established by the Board of Supervisors. It is assumed the City will pay the fees directly to LACDPW or obtain a waiver for the fees.
7. Certificate of Liability Insurance (\$1 Million minimum coverage) and additional insured endorsement naming the County of Los Angeles, the Los Angeles County Flood Control District, and, when applicable, the U.S. Army Corps of Engineers as co-insured. Based on discussions with LACDPW, this item needs to be provided by the successful bidding Contractor.
8. Complete and sign acknowledgement that Applicant has read, understands, and agrees to fully comply with the Best Management Practices (BMP) Attachment to this permit per Los Angeles County Code Chapter 12.80 Stormwater and Runoff Pollution Control. The City needs to provide this form.

The applicant must show that the proposed work will not adversely affect the District's interests; i.e., (1) Hydraulic and Hydrologic Design; (2) Structural integrity; (3) Maintenance standards; (4) District's property rights, etc.

CH2M HILL will prepare, as described above, this application and elements to accompany it and submit it to the County. This includes an interim submittal with unstamped drawings and documents for early "preliminary" submittal and a subsequent stamped submittal per the County's requirements.

CH2M HILL will respond to one set of consolidated, non-conflicting comments from LACDPW on the application and plan set. The effort to prepare the application and respond to comments as describe above, is estimated to be up to 212 hours of staff time (engineering and CAD support).

*** For Internal Use Only ***

DeForest Park Design - Amendment No. 1
Per Diem Schedule



Top Tasks, All Budgets, without Budget Subtotals, without Period Subtotals,
without Estimating Frequency Subtotals

| PDC | Rate | Billing Title |
|---|--------|--|
| Project Level | | |
| Period: Calendar Year 2010 (1/1/2010 12:00:00 AM - 12/31/2010 12:00:00 AM) | | |
| 01.PDC | 250.00 | Principal-in-Charge/Principal Mgr. |
| 02.PDC | 250.00 | Principal-in-Charge/Principal Mgr. |
| 03.PDC | 229.00 | Principal PM/Principal Consultant/Program Mgr. |
| 04.PDC | 211.00 | Sr. Project Manager/Sr. Technologist |
| 05.PDC | 192.00 | Project Mgr./Sr. Engineer/Scientist |
| 05.PDC | 192.00 | Sr. Contracts/Procurement |
| 06.PDC | 180.00 | Sr. Contracts/Procurement |
| 06.PDC | 180.00 | Task Manager/Project Engineer/Asst. PM |
| 07.PDC | 155.00 | Associate/Resident Engineer |
| 07.PDC | 155.00 | Sr. Contracts/Procurement |
| 08.PDC | 128.00 | Staff Contracts/Procurement |
| 08.PDC | 128.00 | Staff Engineer/Scientist/Planner |
| 09.PDC | 128.00 | Staff Contracts/Procurement |
| 09.PDC | 128.00 | Staff Engineer/Scientist/Planner |
| 10.PDC | 128.00 | Staff Engineer/Scientist/Planner |
| 11.PDC | 149.00 | Sr. Technician II |
| 12.PDC | 136.00 | Sr. Technician I |
| 13.PDC | 116.00 | Staff Technician/Technical Editor |
| 14.PDC | 94.00 | Junior Technician |
| 15.PDC | 94.00 | Junior Technician |
| 16.PDC | 94.00 | Administration/Accounting |
| 19.PDC | 94.00 | Administration/Accounting |
| Period: Calendar Year 2011 (1/1/2011 12:00:00 AM - 12/31/2011 12:00:00 AM) | | |
| 01.PDC | 250.00 | Principal-in-Charge/Principal Mgr. |
| 02.PDC | 250.00 | Principal-in-Charge/Principal Mgr. |
| 03.PDC | 229.00 | Principal PM/Principal Consultant/Program Mgr. |
| 04.PDC | 211.00 | Sr. Project Manager/Sr. Technologist |
| 05.PDC | 192.00 | Project Mgr./Sr. Engineer/Scientist |
| 05.PDC | 192.00 | Sr. Contracts/Procurement |
| 06.PDC | 180.00 | Sr. Contracts/Procurement |
| 06.PDC | 180.00 | Task Manager/Project Engineer/Asst. PM |
| 07.PDC | 155.00 | Associate/Resident Engineer |
| 07.PDC | 155.00 | Sr. Contracts/Procurement |
| 08.PDC | 128.00 | Staff Contracts/Procurement |
| 08.PDC | 128.00 | Staff Engineer/Scientist/Planner |
| 09.PDC | 128.00 | Staff Contracts/Procurement |
| 09.PDC | 128.00 | Staff Engineer/Scientist/Planner |
| 10.PDC | 128.00 | Staff Engineer/Scientist/Planner |
| 11.PDC | 149.00 | Sr. Technician II |

*** For Internal Use Only ***

DeForest Park Design - Amendment No. 1
Per Diem Schedule



Top Tasks, All Budgets, without Budget Subtotals, without Period Subtotals,
without Estimating Frequency Subtotals

| PDC | Rate | Billing Title |
|------------|-------------|-----------------------------------|
| 12.PDC | 136.00 | Sr. Technician I |
| 13.PDC | 116.00 | Staff Technician/Technical Editor |
| 14.PDC | 94.00 | Junior Technician |
| 15.PDC | 94.00 | Junior Technician |
| 16.PDC | 94.00 | Administration/Accounting |
| 19.PDC | 94.00 | Administration/Accounting |

DeForest Park Design - Amendment No. 1

Price by Element



Chargeable Tasks, All Budgets, without Budget Subtotals, without Period
Subtotals, without Estimating Frequency Subtotals

| Task | Hours | Labor | Labor Subtotal | Expense | Subs | Travel | Subtotal |
|--|-----------------|-------------------|-------------------|-----------------|-----------------|---------------|-------------------|
| Top Task DF - DeForest Park Design | | | | | | | |
| DF.10.01 - Funding Pursuit | 65.00 | 11,633.00 | 11,633.00 | 0.00 | 0.00 | 260.00 | 11,893.00 |
| DF.10.02 - Additional Preliminary Design | 158.00 | 29,012.00 | 29,012.00 | 0.00 | (4,200.00) | 0.00 | 24,812.00 |
| DF.10.03 - Interpretive Panels | 16.00 | 2,410.00 | 2,410.00 | 0.00 | 8,000.00 | 0.00 | 10,410.00 |
| DF.10.04 - Construction Details | 590.00 | 100,526.00 | 100,526.00 | 600.00 | 0.00 | 0.00 | 101,126.00 |
| DF.10.05 - Tubular Steel Fence | 14.00 | 2,232.00 | 2,232.00 | 0.00 | 2,700.00 | 0.00 | 4,932.00 |
| DF.10.06 - County Flood Permit and Plan Modifications | 212.00 | 35,980.00 | 35,980.00 | 1,600.00 | 0.00 | 0.00 | 37,580.00 |
| Subtotal for DF | 1,055.00 | 181,793.00 | 181,793.00 | 2,200.00 | 6,500.00 | 260.00 | 190,753.00 |
| Grand Total | 1,055.00 | 181,793.00 | 181,793.00 | 2,200.00 | 6,500.00 | 260.00 | 190,753.00 |

DeForest Park Design - Amendment No. 1



Total Price Detail

Chargeable Tasks, All Budgets, without Budget Subtotals, without Period Subtotals, without Estimating Frequency Subtotals

| Description | Per Diem Code | Unit | Quantity | Rate | Price |
|--|---------------|---------|------------|--------|--|
| Top Task DF - | | | | | |
| Task DF.10.01 - Funding Pursuit | | | | | |
| Administration/Accounting | 19 | HOURS | 2 | 94.00 | 188.00 |
| Project Mgr./Sr. Engineer/Scientist | 4 | HOURS | 31 | 211.00 | 6,541.00 |
| Sr. Technician I | 12 | HOURS | 16 | 136.00 | 2,176.00 |
| Sr. Technician II | 11 | HOURS | 8 | 149.00 | 1,192.00 |
| Task Manager/Project Engineer/Asst. PM 5 | | HOURS | 8 | 192.00 | 1,536.00 |
| | | | 65 | | 11,633.00 |
| | | | | | Subtotal for Labor and Overhead |
| | | | | | 11,633.00 |
| Mileage & Expenses | | DOLLARS | 260 | 1.00 | 260.00 |
| | | | | | Subtotal for Travel |
| | | | | | 260.00 |
| | | | | | Subtotal for Costs |
| | | | | | 11,893.00 |
| | | | | | Subtotal for DF.10.01 - Funding Pursuit |
| | | | | | 11,893.00 |
| Task DF.10.02 - Additional Preliminary Design | | | | | |
| Administration/Accounting | 19 | HOURS | 20 | 94.00 | 1,880.00 |
| Associate/Resident Engineer | 6 | HOURS | 32 | 180.00 | 5,760.00 |
| Principal PM/Principal Consultant/Program Mgr. | 3 | HOURS | 6 | 229.00 | 1,374.00 |
| Project Mgr./Sr. Engineer/Scientist | 4 | HOURS | 30 | 211.00 | 6,330.00 |
| Project Mgr./Sr. Engineer/Scientist | 5 | HOURS | 42 | 192.00 | 8,064.00 |
| Sr. Project Manager/Sr. Technologist | 4 | HOURS | 12 | 211.00 | 2,532.00 |
| Task Manager/Project Engineer/Asst. PM 5 | | HOURS | 16 | 192.00 | 3,072.00 |
| | | | 158 | | 29,012.00 |
| | | | | | Subtotal for Labor and Overhead |
| | | | | | 29,012.00 |
| Soil Sampling | | DOLLARS | (4,200) | 1.00 | (4,200.00) |
| | | | | | Subtotal for Subcontract |
| | | | | | (4,200.00) |
| | | | | | Subtotal for Costs |
| | | | | | 24,812.00 |
| | | | | | Subtotal for DF.10.02 - Additional Preliminary Design |
| | | | | | 24,812.00 |
| Task DF.10.03 - Interpretive Panels | | | | | |
| Administration/Accounting | 19 | HOURS | 4 | 94.00 | 376.00 |
| Project Mgr./Sr. Engineer/Scientist | 4 | HOURS | 6 | 211.00 | 1,266.00 |
| Staff Contracts/Procurement | 8 | HOURS | 6 | 128.00 | 768.00 |
| | | | 16 | | 2,410.00 |
| | | | | | Subtotal for Labor and Overhead |
| | | | | | 2,410.00 |
| The Acorn Group | | DOLLARS | 8,000 | 1.00 | 8,000.00 |
| | | | | | Subtotal for Subcontract |
| | | | | | 8,000.00 |
| | | | | | Subtotal for Costs |
| | | | | | 10,410.00 |

DeForest Park Design - Amendment No. 1



Total Price Detail

Chargeable Tasks, All Budgets, without Budget Subtotals, without Period Subtotals, without Estimating Frequency Subtotals

| Description | Per Diem Code | Unit | Quantity | Rate | Price |
|---|---------------|---------|---|--------|-------------------|
| Subtotal for DF.10.03 - Interpretive Panels | | | | | 10,410.00 |
| Task DF.10.04 - Construction Details | | | | | |
| Administration/Accounting | 19 | HOURS | 24 | 94.00 | 2,256.00 |
| Associate/Resident Engineer | 6 | HOURS | 92 | 180.00 | 16,560.00 |
| Principal PM/Principal Consultant/Program Mgr. | 3 | HOURS | 40 | 229.00 | 9,160.00 |
| Project Mgr./Sr. Engineer/Scientist | 4 | HOURS | 114 | 211.00 | 24,054.00 |
| Sr. Technician I | 12 | HOURS | 148 | 136.00 | 20,128.00 |
| Sr. Technician II | 11 | HOURS | 48 | 149.00 | 7,152.00 |
| Staff Contracts/Procurement | 8 | HOURS | 8 | 128.00 | 1,024.00 |
| Staff Technician/Technical Editor | 12 | HOURS | 32 | 136.00 | 4,352.00 |
| Task Manager/Project Engineer/Asst. PM 5 | | HOURS | 60 | 192.00 | 11,520.00 |
| Task Manager/Project Engineer/Asst. PM 6 | | HOURS | 24 | 180.00 | 4,320.00 |
| | | | Subtotal for Labor | | 100,526.00 |
| | | | Subtotal for Labor and Overhead | | 100,526.00 |
| Mylar Set | | DOLLARS | 600 | 1.00 | 600.00 |
| | | | Subtotal for Other Direct Expenses | | 600.00 |
| | | | Subtotal for Costs | | 101,126.00 |
| Subtotal for DF.10.04 - Construction Details | | | | | 101,126.00 |
| Task DF.10.05 - Tubular Steel Fence | | | | | |
| Administration/Accounting | 19 | HOURS | 4 | 94.00 | 376.00 |
| Associate/Resident Engineer | 6 | HOURS | 4 | 180.00 | 720.00 |
| Principal PM/Principal Consultant/Program Mgr. | 3 | HOURS | 2 | 229.00 | 458.00 |
| Project Mgr./Sr. Engineer/Scientist | 4 | HOURS | 2 | 211.00 | 422.00 |
| Staff Contracts/Procurement | 8 | HOURS | 2 | 128.00 | 256.00 |
| | | | Subtotal for Labor | | 2,232.00 |
| | | | Subtotal for Labor and Overhead | | 2,232.00 |
| Brett Goldstone | | DOLLARS | 2,700 | 1.00 | 2,700.00 |
| | | | Subtotal for Subcontract | | 2,700.00 |
| | | | Subtotal for Costs | | 4,932.00 |
| Subtotal for DF.10.05 - Tubular Steel Fence | | | | | 4,932.00 |
| Task DF.10.06 - County Flood Permit and Plan Modifications | | | | | |
| Administration/Accounting | 19 | HOURS | 28 | 94.00 | 2,632.00 |
| Associate/Resident Engineer | 6 | HOURS | 44 | 180.00 | 7,920.00 |
| Principal PM/Principal Consultant/Program Mgr. | 3 | HOURS | 26 | 229.00 | 5,954.00 |
| Project Mgr./Sr. Engineer/Scientist | 4 | HOURS | 26 | 211.00 | 5,486.00 |

DeForest Park Design - Amendment No. 1

Total Price Detail



Chargeable Tasks, All Budgets, without Budget Subtotals, without Period Subtotals, without Estimating Frequency Subtotals

| Description | Per Diem Code | Unit | Quantity | Rate | Price |
|--|---------------|---------|------------|--------|---|
| Sr. Project Manager/Sr. Technologist | 4 | HOURS | 12 | 211.00 | 2,532.00 |
| Sr. Technician I | 12 | HOURS | 56 | 136.00 | 7,616.00 |
| Task Manager/Project Engineer/Asst. PM 5 | | HOURS | 20 | 192.00 | 3,840.00 |
| | | | 212 | | 35,980.00 |
| | | | | | Subtotal for Labor and Overhead |
| | | | | | 35,980.00 |
| Mylar Set | | DOLLARS | 1,600 | 1.00 | 1,600.00 |
| | | | | | Subtotal for Other Direct Expenses |
| | | | | | 1,600.00 |
| | | | | | Subtotal for Costs |
| | | | | | 37,580.00 |
| | | | | | Subtotal for DF.10.06 - County Flood Permit and Plan |
| | | | | | Modifications |
| | | | | | 37,580.00 |
| | | | | | Subtotal for DF |
| | | | | | 190,753.00 |
| | | | | | Grand Total |
| | | | | | 190,753.00 |