

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ADDENDUM NO. 1

FOR

**FARRINGTON HIGHWAY DRAINAGE IMPROVEMENTS
VICINITY OF NANAKULI AVENUE TO VICINITY OF NANAKULI STREAM AND
VICINITY OF LUALEI PLACE TO PRINCESS KAHANU AVENUE**

**PROJECT NO. 93A-01-01
PROJECT NO. 93A-02-01**

**DISTRICTS OF EWA AND WAIANAE
ISLAND OF OAHU**

FY 2004

The following Amendments shall be made to the Bid Documents:

1. TABLE OF CONTENTS

- a. Replace pages 1 thru 3, dated 3/25/03 with the attached pages 1 thru 3, dated 11/24/03.

2. SPECIAL PROVISIONS

- a. Replace Section 624 – WATER SYSTEM, pages 624-1a thru 624-2a, dated 6/14/02, with the attached Section – WATER SYSTEM, pages 624-1a thru 624-2a, dated 11/24/03.
- b. Replace Section 650 – CURB RAMPS, pages 650-1a thru 650-2a dated 5/02/98 with the attached Section 650 – CURB RAMPS, pages 650-1a thru 650-2a, dated 11/24/03.

3. SPECIFICATIONS

- a. The attached Section 630 – ELECTRIC AND TELEPHONE SYSTEMS, pages 630-1a thru 630-4a, dated 11/24/03 shall be incorporated and made a part of the Standard Specifications.

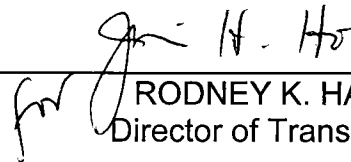
4. PROPOSAL SCHEDULE

- a. Replace page P-12 thru P-19 dated 5/06/02 with the attached pages P-12 thru P-19 dated 11/24/03.

5. PLANS

- a. Replace Plan Sheet Nos. 3, 7 thru 12, 15 and 16 with the attached Plan Sheet Nos. ADD. 3, ADD. 7 thru ADD.12, ADD. 15 and ADD.16.

Please acknowledge receipt of this Addendum No. 1 by recording the date of its receipt in the space provided on page P-4 of the Proposal.



RODNEY K. HARAGA
Director of Transportation

TABLE OF CONTENTS

Notice to Bidders

Instructions To Bidders

Instructions for Contractor's Licensing

Special Provisions Title Page

Special Provisions

DIVISION 100 - GENERAL PROVISIONS		
Section	Description	Pages
101	Definitions And Terms	101-1a - 101-10a
102	Bidding Requirements and Conditions	102-1a - 102-8a
103	Award And Execution Of Contract	103-1a - 103-5a
104	Scope of Work	104-1a - 104-12a
105	Control Of Work	105-1a - 105-3a
106	Control Of Material	106-1a - 106-4a
107	Legal Relations and Responsibility To Public	107-1a - 107-5a
108	Prosecution and Progress	108-1a - 108-19a
109	Measurement And Payment	109-1a - 109-15a

DIVISION 200 EARTHWORK		
Section	Description	Pages
201	Clearing And Grubbing	201-1a - 201-3a
202	Removal Of Structures And Obstructions	202-1a - 202-4a
203	Excavation And Embankment	203-1a - 203-14a
206	Excavation And Backfill For Conduits And Structures	206-1a - 206-8a
207	Ditch And Channel Excavation	207-1a
208	Leveling Surfaces	208-1a
209	Water Pollution And Erosion Control	209-1a - 209-7a
210	Dressing Of Shoulders	210-1a

DIVISION 300 - BASES		
Section	Description	Pages
301	Plant Mix Asphalt Concrete Base Course	301-1a - 301-3a
302	Recycled Plant Mix Asphalt Concrete Base Course	302-1a - 302-4a
304	Aggregate Base Course	304-1a - 304-2a
305	Aggregate Subbase Course	305-1a - 305-2a

306	Untreated Permeable Base Course	306-1a - 306-3a
310	Brooming Off	310-1a
312	Plant Mix Glassphalt Concrete Base Course	312-1a - 312-4a
313	Controlled Low Strength Material (CLSM) For Utilities and Structures	313-1a - 313-2a

DIVISION 400 – PAVEMENTS		
Section	Description	Pages
401	Asphalt Concrete Pavement	401-1a – 401-20a
407	Bituminous Tack Coat	407-1a – 407-2a
420	Prime Coat for Untreated Permeable Base Course	420-1a - 420-2a

DIVISION 500 – STRUCTURES		
Section	Description	Pages
503	Concrete Structures	503-1a

DIVISION 600 - INCIDENTAL CONSTRUCTION		
Section	Description	Pages
601	Structural Concrete	601-1a - 601-14a
602	Reinforcing Steel	602-1a
603	Culverts and Storm Drains	603-1a - 603-7a
604	Manholes, Inlets And Catch Basins	604-1a - 604-8a
606	Guardrail	606-1a - 606-7a
608	Sidewalks	608-1a - 608-3a
609	Curb and/or Gutter	609-1a - 609-8a
610	Reinforced Concrete Driveways	610-1a
621	Traffic Control Signs	621-1a - 621-11a
623	Traffic Signal System	623-1a - 623-14a
624	Water System	624-1a - 624-2a
629	Pavement Markings	629-1a - 629-12a
630	Electric and Telephone Systems	630-1a – 630-4a
645	Traffic Control Devices	645-1a - 645-13a
647	Archaeological Monitoring	647-1a
650	Curb Ramps	650-1a - 650-2a
652	Cold Planing Of Existing Pavement	652-1a - 652-2a
699	Mobilization	699-1a - 699-2a

DIVISION 700 – MATERIALS		
Section	Description	Pages
702	Bituminous Materials	702-1a
703	Aggregates	703-1a - 703-9a
706	Concrete, Clay, and Plastic Pipe	706-1a
709	Reinforcing Steel, Wire Rope and Prestressing Steel	709-1a
710	Fence and Guardrail	710-1a
712	Miscellaneous	
	Grout	712.04-1a
	Frames, Grates, Covers And Ladder Rungs	712.07-1a
	Cables, Conductors and Wires	712.34-1a - 712.34-2a
	Hot Applied Rubberized Sealant	712.57-1a
717	Cullet And Cullet-Made Materials	717-1a 717-2a

Attachment 1 ARCHAEOLOGICAL MONITORING PLAN

Attachment 2 UNDERGROUND INJECTION CONTROL PERMIT

Requirements of Chapter 104, HRS
Wages and Hours of Employees on Public Works Law

Proposal Title Page

Proposal P-1 –P-11

Proposal Schedule P- 12 - P- 20

Supplement to Proposal Schedule P- 21 - P- 24

Surety Bid Bond

Sample Form Title Page

Contract

Performance Bond (Surety)

Performance Bond

Labor and Material Payment Bond (Surety)

Labor and Material Payment Bond

Chapter 104, HRS Compliance Certificate

93A-01-01 AND 93A-02-01

SECTION 624 - WATER SYSTEM

Make the following amendment to said Section:

(I) Amend **624.03 (A) General** by revising the fourth paragraph to read as follows:

"Invert grades of water mains and service laterals shall provide the following minimum cover requirements from top of pipe to finish grades:

(1) Pavement areas: Minimum two and one-half feet, sleeve or concrete jacket for three (3) inch or larger water mains, minimum three feet, sleeve or concrete jacket for six (6) inch or larger water mains;

(2) Under ditches: Minimum two feet, one-foot if paved;

(3) All other areas: Minimum three-foot cover;

(4) The highway utility encroachment committed may reduce the three-foot minimum clearance specified above to two feet if ground conditions are ascertained to be rocky material, provided the utility lines do not encroach into the pavement structure.

(5) The minimum cover of utility service lines under sidewalk areas and areas adjacent to the right-of-way (outside of shoulder and pavement areas) shall be one-foot six inches."

(II) Amend **624.03(B)(1) General** by revising the 11th paragraph to read as follows:

"The Contractor shall excavate the trenches to a depth of six (inches below the invert grade shown in the contract, except as provided above for concrete encased mains. The Engineer reserves the right to eliminate the six inches of excavation below the invert grade and the right to raise or lower the invert grade or to change the alignment."

(III) Amend **624.05(B)(6) Service Laterals And Service Connections** by revising the second paragraph to read as follows:

"The price includes full compensation for furnishing and installing the service laterals, service connections, pipe sleeves installed through retaining walls to ease later installations of service connections, corporation stops; and furnishing labor, materials, equipment, tools, and incidentals necessary to complete the work."

(IV) Amend 624.05 Basis of Payment by adding the following after the last paragraph:

"Furnish and Install ___-Inch _____ Bend

Each

() Class

Furnish and Install Cast Iron Fittings	Lbs.
Furnishing and Installing Type Meter Box Including Cast Iron Cover	Each
Furnish and Install Service Lateral and All Appurtenances	Each
Removing, Cleaning, Painting, and Relocating Fire Hydrant and Appurtenances	Each
Furnish and Install Fire Hydrant And Appurtenances	Each
Furnish and Install -Inch Gate Valve	Each
Furnish and Install 8-Inch Gate Valve Frame and Cover	Each
Reinforced Concrete Jacket for 3" and 16" Waterline	Each"

END OF SECTION

Amend **Section 650 - Wheelchair Ramps** to read as follows:

"SECTION 650 - CURB RAMPS

650.01 Description. This section is for constructing curb ramps for the physically handicapped at existing or new sidewalk locations according to the contract.

650.02 Materials. Materials shall conform to the following:

Bed Course Material for Sidewalks and Curbing	703.16(A)
Joint Fillers	705.01
Reinforcing Steel	709.01

Concrete shall conform to Section 601 - Structural Concrete and shall be Class B.

Materials will be subject to inspection for acceptance as to condition at the latest practicable time the Engineer has the opportunity to check for compliance before or during incorporation of materials in the work.

650.03 Construction Requirements. Subsection 608.03(A) - Concrete Sidewalk and below shall apply to curb ramp construction requirements.

If the abutting sidewalk shows reinforcement, the Contractor shall similarly reinforce the curb ramp.

The Contractor shall require construction joint if the curb ramps join existing or new sidewalks and if curb ramp aprons abut drop curbs or gutters.

Demolition of existing curb and sidewalk shall conform to Section 202 - Removal of Structures and Obstructions.

Special drop curbs for curb ramps shall conform to Section 609 - Curb and/or Gutter.

The face of special drop curbs shall conform to the face of abutting curbs.

The profiles of curb ramps shall be such that their lower points conform to the grade of abutting edge of pavement or inverts of adjacent gutters, as applicable.

650.04 Method of Measurement. The Engineer will measure curb ramps per each complete in place.

650.05 Basis of Payment. The Engineer will pay for the accepted curb ramps at the contract unit price per each.

The price includes full compensation for demolishing; excavating; backfilling; installing Detectable Warnings, reinforcing steel, concrete expansion joint materials, construction joints, special drop curbs, and bed course material; and furnishing labor, materials, equipment, tools, and incidentals necessary to complete the work.

The Engineer will make payment under:

Pay Item	Pay Unit
Curb Ramps, Type _____	Each"

END OF SECTION

Make the following Section a part of the Standard Specification:

"SECTION 630 – ELECTRIC AND TELEPHONE SYSTEMS

623.01 Description. This work includes furnishing labor, materials, tools, machinery, and equipment necessary to reroute existing Signal Corps Ducts through newly constructed Drywells and Catchbasins in line with the Signal Corps Ducts, complete in place according to the contract.

Furnish and install the incidental parts that the contract does not show and that are necessary to complete the rerouting of existing Signal Corps Ducts through newly constructed Drywells and Catch Basins in line with the Signal Corps Ducts as though such parts were in the contract.

Electrical equipment shall conform to the NEMA Standards and this contract.

Material and workmanship shall conform to the "National Electric Code", (the Code); General Order Nos. 6 and 10 of the Hawaii Public Utilities Commission; the standards of the ASTM; the ANSI; Local Joint Pole Agreement; local power company rules; and local ordinances that may apply.

623.02 Materials. Concrete shall conform to Section 601 - Structural Concrete.

Reinforcing steel shall conform to Section 602 - Reinforcing Steel.

Steel plate covers and anchor bolts shall conform to ASTM A 36 and A 307 respectively. The Contractor shall zinc-coat the anchor bolts if exposed.

Other materials shall conform to the following:

Conduits	712.27
Epoxy Sealer	712.54
Hot Applied Rubberized Sealant	712.57

Materials will be subject to inspection after delivery to the work site and during installation. Failure of the Engineer to note faulty material or workmanship during construction will not relieve the Contractor of the responsibility for removing or replacing materials at no cost to the State.

The Engineer may make inspection or sampling of certain materials at the factory or warehouse before delivery to the work site, when required.

623.03 Construction Requirements.

(A) Equipment List and Drawings. The bidder shall submit the

equipment list according to Subsection 106.13 - Ordering of Certain Materials.

Upon completion of the work, submit an 'As Built' or corrected plan showing in detail the construction changes.

(B) Excavation and Backfill. Excavation and backfill shall conform to Section 206 - Excavation and Backfill for Conduits and Structures.

Do to the necessary excavation to install Drywells and Catchbasins to prevent damage to Signal Corps Ducts, pavements, sidewalks and other improvements, place the material from the excavation to prevent damage and obstruction to vehicular and pedestrian traffic and interference with surface drainage.

(C) Installation.

Form openings through the new Drywell and Catch Basin concrete walls where appropriate and support Signal Corps lines during forming, installing reinforcing, pouring of concrete and curing of affected Drywells and Catchbasins.

If opening u-slots are created for the Army Corps Ducts in the drywell and catch basin concrete walls after pouring and curing of the drainage structures, the clearances and protection of the drainage structure reinforcing shall be done in accordance with Sections 601 - Structural Concrete and 602 - Reinforcing Steel.

Make directional changes in the conduits such as bends and changes to clear obstructions with curved segments using accepted deflection Army or Verizon standards. The deflection angle between two adjacent lengths of ducts shall not exceed 3 degrees. The bends shall not have a radius of less than 50 times the nominal size of the conduit.

Use rigid PVC conduit for encasing the taped, water insulated signal corps duct.

Use only Schedule 80 PVC conduits for communication cables.

Keep the conduits clean during construction.

Cut the rigid PVC to be used as covering for the Signal Corps Lines with a hacksaw. Square and trim the ends after cutting to remove rough edges.

Tape the Signal Corps Line to exclude moisture and the tape

shall remain, and provide a firm hold on the new PVC exterior covering of the cable. Pull the cable with a minimum of dragging. Use powdered soapstone, talc, or other accepted lubricants to ease the pulling of the cable.

Use only hand shovels in compacting concrete at openings in concrete walls of drainage structures for allowing passage of Signal Corps lines. Cure the concrete for at least 72 hours before permitting vehicular traffic to run over the concrete.

(D) **Continuity of Service.** During relocation, reconstruction or other improvements, the signal corps systems shall be operational.

(E) **Restoring Pavements and Other Improvements.** Restore the existing pavements and other improvements such as driveways, sidewalks, curbs and gutters disturbed by excavation to their original condition according to the contract. Materials used for restoration work shall be equal to or better in quality than the materials the Contractor will replace, and matching in thickness, texture, and color whenever applicable. The grades of the restored surfaces shall conform to the existing grades.

630.04 Method of Measurement. The Engineer will measure 'Reroute Signal Corps Duct thru Drywells and Catch Basins' on a forced account basis.

630.05 Basis of Payment. The Engineer will pay for the accepted 'Reroute Signal Corps Duct thru Drywells and Catch Basins' complete in place.

The price includes full compensation for for placing, curing and finishing; for furnishing materials including admixtures and cement (including extra cement added to concrete deposited under water); PVC, premolded joint fillers, joint seals, waterproofing at construction joints and Signal Corps Ducts; furnishing labor, materials, equipment, tools, and other incidentals necessary to complete the work.

The Engineer will make payment under:

Pay Item	Pay Unit
Reroute Signal Corps Duct thru Drywells and Catch Basins	Force Account
The Engineer will pay for reinforcing steel according to Section 602 - Reinforcing Steel	

The Engineer will pay for bearing and expansion plates according to Section 506 - Bearing and Expansion Plates.

The Engineer will not make additional lump sum payment due to overruns or underruns in comparison with the estimated quantity shown in the proposal. The Engineer will make additional lump sum payment only if the Engineer specifies an alteration in the work.

The Engineer will pay for excavation and backfill according to Section 203 - Excavation and Embankment."

END OF SECTION

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
202.0100	Removal of Existing Asphalt Concrete Pavement (650 S.Y.)	L.S.	L.S.	L.S.	\$ _____
202.0200	Removal of Existing AC Curb (580 Lin Ft)	L.S.	L.S.	L.S.	\$ _____
203.0100	Roadway Excavation	800	Cu Yd	\$ _____	\$ _____
203.0200	Borrow Excavation	450	Cu Yd	\$ _____	\$ _____
206.2020	Structure Excavation for Drainage System	1,474	Cu Yd	\$ _____	\$ _____
206.2025	Additional Excavation Below Drainage Structures	34	Cu Yd	\$ _____	\$ _____
209.0100	Water Pollution and Erosion Control	F A	F A	F A	\$45,000.00
304.0100	Aggregate Base	100	Cu Yd	\$ _____	\$ _____
305.0100	Aggregate Subbase	150	Cu Yd	\$ _____	\$ _____
312.0100	Plant Mix Glassphalt Concrete Base Course	800	Ton	\$ _____	\$ _____
401.0100	Asphalt Concrete Pavement Mix No. IV	250	Ton	\$ _____	\$ _____
503.1210	Reinforced Concrete Jacket for Culvert	361	Lin. Ft.	\$ _____	\$ _____
603.0010	Bed Course Material for Culverts	233	Cu Yd	\$ _____	\$ _____

93A-01-01
r11/24/03
P-12

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
603.1008	18-Inch Reinforced Concrete Pipe Class III, or 18-Inch High Density Polyethylene Pipe (Type S), or 18-Inch Aluminum Spiral Rib Pipe, "t"=0.105 Inch	361	Lin Ft	\$ _____	\$ _____
603.1010	24-Inch Reinforced Concrete Pipe Class III, or 24-Inch High Density Polyethylene Pipe (Type S), or 24-Inch Aluminum Spiral Rib Pipe, "t"=0.105 Inch	839	Lin Ft	\$ _____	\$ _____
604.5106	Type "A" Storm Drain Manhole, 6.00 feet to 6.99 Feet	2	Each	\$ _____	\$ _____
604.5252	Type 1 (A-9P) Grated Drop Inlet, 2.00 feet to 2.99 feet	1	Each	\$ _____	\$ _____
604.5253	Type 1 (A-9P) Grated Drop Inlet, 3.00 feet to 3.99 feet	2	Each	\$ _____	\$ _____
604.5254	Type 1 (A-9P) Grated Drop Inlet, 4.00 feet to 4.99 Feet	3	Each	\$ _____	\$ _____
604.5255	Type 1 (A-9P) Grated Drop Inlet, 5.00 feet to 5.99 Feet	3	Each	\$ _____	\$ _____
604.5262	Type 2 (A-9P) Grated Drop Inlet, 2.00 feet to 2.99 feet	2	Each	\$ _____	\$ _____
604.5272	Type 3 (A-9P) Grated Drop Inlet, 5.00 to 5.99 feet	1	Each	\$ _____	\$ _____
604.5275	Modified Type "1211214P" GDI, 5.00 feet to 5.99 feet	2	Each	\$ _____	\$ _____
604.5285	Type "1" Outlet Structure, 5.00 feet to 5.99 feet	1	Each	\$ _____	\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
606.0100	Guardrail Type 3 - W-Beam with Strong Post	20	Lin Ft	\$ _____	\$ _____
606.0200	Terminal Section Type SKT350, Fleat 350 or ET 2000 Plus	1	Each	\$ _____	\$ _____
608.0100	Concrete Sidewalk	800	Sq Yd	\$ _____	\$ _____
608.0200	Bituminous Sidewalk	200	Sq Yd	\$ _____	\$ _____
609.0200	Curb and Gutter, Type 2DG	500	Lin Ft	\$ _____	\$ _____
610.1010	4-Inch Reinforced Concrete Driveways (4 Each) (Sta. 172+34, Sta. 173+95, Sta. 175+35, and Sta. 176+00)	190	S.Y.	\$ _____	\$ _____
621.7110	Construction Sign with Two Posts	4	Each	\$ _____	\$ _____
621.7500	Relocation of Existing Sign on two Posts	1	Each	\$ _____	\$ _____
623.1000	Loop Detector Sensing Unit (6 Ft. x 6 Ft.)(2 Loops)	1	Each	\$ _____	\$ _____
624.0100	Reinforced Concrete Jacket for 3" and 16" Waterline	L.S.	L.S.	L.S.	\$ _____
624.0341	Furnish and Install 3-Inch 1/8 Bend (22.5 Deg to 45 Deg Inclusive) Class 150	4	Each	\$ _____	\$ _____
624.0342	Furnish and Install 8-Inch 1/8 Bend (22.5 Deg to 45 Deg Inclusive) Class 150	2	Each	\$ _____	\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
624.0343	Furnish and Install 16-Inch 1/8 Bend (22.5 Deg to 45 Deg Inclusive) Class 150	4	Each	\$ _____	\$ _____
624.0640	Furnish and Install Cast Iron Fittings	1,000	Lbs.	\$ _____	\$ _____
624.1783	Furnishing and Installing Type X Meter Box Including Cast Iron Cover	7	Each	\$ _____	\$ _____
624.1790	Relocate Existing Meter Box and all Appurtenances	1	Each	\$ _____	\$ _____
624.1846	Furnish and Install Single Service Lateral and all Appurtenances	3	Each	\$ _____	\$ _____
624.1847	Furnish and Install Multiple Service Lateral and all Appurtenances	2	Each	\$ _____	\$ _____
624.4670	Removing, Cleaning, Painting, and Relocating Fire Hydrant and Appurtenances	3	Each	\$ _____	\$ _____
624.4672	Furnish and Install Fire Hydrant and Appurtenances	2	Each	\$ _____	\$ _____
624.4674	Furnish and Install 8-Inch Gate Valve	3	Each	\$ _____	\$ _____
624.4675	Furnish and Install 8-Inch Gate Valve Frame and Cover	3	Each	\$ _____	\$ _____
629.0100	4-Inch Pavement Striping (Thermoplastic Extrusion) (850 Lin Ft)	L.S.	L.S.	L.S.	\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.0100	Type Blue Reflective Pavement Marker (3 Each)	L.S.	L.S.	L.S.	\$ _____
645.1000	Additional Police Officers And/Or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$54,000.00
647.1000	Archaeological Monitoring	F.A.	F.A.	F.A.	\$20,000.00
650.0404	Curb Ramp, Type D Modified	2	Each	\$ _____	\$ _____
699.1000	Mobilization (Not to exceed 10 percent of the Sum of All Items Excluding the Bid Price of This Item, and Force Account Items)	L.S.	L.S.	L.S.	\$ _____
	a. SUBTOTAL - Project No. 93A-01-01				\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
206.2020	Structure Excavation for Drainage System	172	Cu Yd	\$ _____	\$ _____
209.0100	Water Pollution and Erosion Control	F A	F A	F A	\$35,000.00
603.0020	Filter Material for Perforated Culverts	448	Cu Yd	\$ _____	\$ _____
603.1006	12-Inch Perforated Reinforced Concrete Pipe, Class IV, or 12-Inch Perforated PVC	280	Lin Ft	\$ _____	\$ _____
604.5010	Type "1" Drywell Cover, 3.00 feet to 3.99 feet	4	Each	\$ _____	\$ _____
604.5012	Type "2" Drywell Cover, 4.00 feet to 4.99 feet	5	Each	\$ _____	\$ _____
604.5020	Type "1" Drywell, (20 feet deep)	80	Lin. Ft.	\$ _____	\$ _____
604.5022	Type "2" Drywell (20 feet deep)	100	Lin. Ft.	\$ _____	\$ _____
604.5105	Drywell Testing and Reports (9 Each)	L.S.	L.S.	L.S.	\$ _____
621.7110	Construction Sign with Two Posts	4	Each	\$ _____	\$ _____
630.8000	Reroute Signal Corps Duct thru Drywells and Catch Basins	F.A.	F.A.	F.A.	\$10,000.00
645.1000	Additional Police Officers And/Or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$36,000.00

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
647.1000	Archaeological Monitoring	F.A.	F.A.	F.A.	\$10,000.00
699.1000	Mobilization (Not to exceed 10 percent of the Sum of All Items Excluding the Bid Price of This Item, and Force Account Items)	L.S.	L.S.	L.S.	\$ _____
	b. SUBTOTAL - Project No. 93A-02-01				\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
	a. SUBTOTAL - Project No. 93A-01-01 brought forward				\$ _____
	b. SUBTOTAL - Project No 93A-02-01 brought forward				\$ _____
	c. AMOUNT FOR COMPARISION OF BIDS (a+b) -- 93A-01-01 and 93A-02-01				\$ _____
	<p>* All bidders must fill in a and b and complete c.</p> <p>NOTE: Bidders must complete all unit prices. Failure to do so may be grounds for rejection of bid.</p>				

93A-01-01 AND 93A-02-01

r11/24/03

P-19