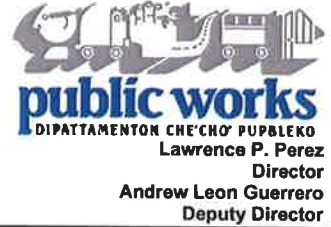




The Honorable
Felix P. Camacho
Governor

The Honorable
Michael W. Cruz, M.D.
Lieutenant Governor



ROUTE 7A PAVEMENT REHABILITATION AND SAFETY PROJECT

Project No.: GU-NH-007A(001)

January 29, 2010

ADDENDUM NO. 2

This addendum shall form part of the Request for Proposals. Failure by any proposer to acknowledge receipt of this addendum in its proposal shall be grounds for disqualification of its proposal.

Pre-Bid Questions

- RFI's submitted by Hawaiian Rock Products (HRP), dated 12/28/09

Question: Specification Section 301, Untreated Aggregates CoursesAggregate suppliers have the resources to provide sound, durable particles of crushed fine and coarse aggregates conforming to all requirements specified in subsection 703.05(a). However, it is very difficult and expensive to totally meet target gradation ranges specified in Subsection 703.05(b). What is the possibility of acceptance for aggregate gradations that may go out a sieve size or two if all requirements specified in Subsection 703.05(a) are met?

Response: This question will be addressed by a subsequent addendum.

Question: Specification Section 402, Hot Asphalt Concrete Pavement....What is the possibility of relaxing the VMA requirement for the binder course so that we can use our local aggregates?

Response: This question will be addressed by a subsequent addendum.

Question: Specification Section 403, Subsection 403.12(b), Control Strip....Per page SCR 403-6, a control strip is required. Would this requirement be for both the binder and wearing courses?

Response: Yes.

Question: Specification Subsection 403.02, friction course....Gradation and mix requirements only show the master ranges but does not provide tolerances. Can we use the tolerances specified in Table 703-4 for Grading D or E? Also, Route 6A Embankment Restoration Project is requiring Grading D and the above referenced project has a somewhat different gradation requirement. Friction course aggregate is imported and would be more economical to specify one type of grading for the various projects.

Response: SCR 403.02 will be revised in a subsequent addendum to call for Grading D, and SCR 403.02 for both this project and for Route 6A improvements will be amended to be comparable.

- RFI's Submitted by CHI Construction Inc., dated 12/29/09

Question: I am writing to clarify whether the project needs to install a traffic signal light and street light on said project. The standard drawings that were attached with the design drawings from Winzler & Kelly show a traffic signal light and street light drawings but these items are not listed in the Bid Schedule. Please confirm whether traffic signal light and street light is required on the project.

Response: There is not traffic signal light and street light in this project. New street lights are proposed for installation by others as shown on the Drawings.

- RFI's submitted by Sumitomo Nitsui Construction Co., Ltd., dated 01/04/10 and 01/07/10

Question: Item No. 20302-2100 Removal of Pipes – Please confirm if the pipes for removal includes the pipes for abandonment on the bid quantity 2,222 L.F.

Response: The Drawings and Schedules have been revised to show how this item are quantified and paid. Not all of the pipe must be removed.

Question: Item No. 20315-00000 Sawcutting Pavement – On this item only sawcutting for driveways, street crossings and sawcutting for construction limits were considered. The road will be constructed in two stages hence we need to saw cut the mid section of the road to facilitate the removal of asphalt concrete for each stage of the project, please confirm where we can include this item.

Response: The Drawings and Schedules have been revised to show how this item is quantified and paid. This item is included Item No. 20315-0000 Sawcutting Pavement.

Question: Item 41202-0000 Tack Coat – Can you please supply us the factor used in determining the quantity of tack coat, the numbers we are getting are comparatively higher against the bid quantity.

Response: A factor of 275 square feet per gallon was used in determining the quantity.

Question: Item No. 60403-0600 Inlet Type-2, Double Grate – Confirm the proposed or actual location of SDDI # 19. (Reference Drawing DR-04 Sheet 36). On plan the location of SDDI #19 is approximately @ STA. 125+23, but on profile the location is STA 123+50.

Response: The Drawings have been revised.

Question: Item D7 at Demolition Plan-1 and 2 for Remove (E) Concrete Barricades is not reflected on the Pay Item list. These items are located at the start of the project and before and after the Minondo Bridge. Is this included in other pay item?

Response: The Drawings and Schedules have been revised to show how these items are constructed, quantified and paid. The callout to remove the concrete barricade at the start of the project has been removed, as there is no concrete barricade at this location.

Question: Item D2 to relocate (E) Road sign, Is this included in pay item with remove sign? If yes, Quantity reflects 8 locations for Item D2 but pay item is only 3, accommodating Item D11 only.

Response: The Drawings and Schedules have been revised to show how these items are quantified and paid.

Question: Item D3 Relocate Fire Hydrant on pay item list reflect 3 locations but on demolition plans reflects at 4 location (Near Sta. 116+00, Sta. 120+00, Sta. 125+00, Sta. 130+00). Which will govern?

Response: The Drawings and Schedules have been revised to show the correct quantity. There are four (4) fire hydrants requiring relocation.

Question: Item D12 Remove (E) Wood Power Pole, Is this included in pay item for Relocate Concrete power pole? If yes, 2 locations for Item D8 at demolition plans already cover the relocation.

Response: The Drawings and Schedules have been revised to show how this item are quantified and paid.

Question: Item 60103-0160 Concrete, Headwall for 30-inch Pipe Culvert Road improvement and Profile Plan and Drainage plans shows only one location near station STA. 119+00. Please confirm other location.

Response: The other location is near station 128+00. Drainage Drawings have been revised to more clearly show this work.

Contract bid documents and specifications:

Deleted	Replaced With	Description
Cover Sheet without signatures	Cover Sheet with signatures	Added signatures
Invitation for Bid	IFB-1 (AD-2)	Includes signature, Changed bid opening date to March 4, 2010
Bid Schedule	BS-1 (AD-2) thru BS-15 (AD-2)	Revised quantities Included section on BS-14 to have total written in words.
SCR 102-3	SCR-102-3 (AD-2)	Revised 2 nd paragraph Revised reference from BS-14 to BS-15 (AD-2) regarding alternate bidding procedures for foreign steel.

The following plan sheets have been revised:

Sheet T-01	Sheet D-03	Sheet DR-02	Sheet DR-07
Sheet T-03	Sheet RD-04	Sheet DR-03	Sheet DR-08
Sheet T-04	Sheet RD-09	Sheet DR-04	Sheet DR-09
Sheet D-01	Sheet RD-10	Sheet DR-05	
Sheet D-02	Sheet DR-01	Sheet DR-06	

The following plan sheets have been added to the plan set:

Sheet DR-10 Sheet DR-11

- END OF ADDENDUM -


LAWRENCE P. PEREZ
 Director

I CONCUR Date: _____
 Abraham Wong
 FHWA Division Administrator

By: _____
 Richelle M. Takara, PE
 Transportation Engineer

ROUTE 7A PAVEMENT REHABILITATION & SAFETY PROJECT

PROJECT NO. GU-NH-007A(001)

**FELIX P. CAMACHO
GOVERNOR OF GUAM**

**MICHAEL W. CRUZ, M.D.
LIEUTENANT GOVERNOR OF GUAM**

PREPARED BY



PREPARED FOR



**DIVISION OF HIGHWAYS
DEPARTMENT OF PUBLIC WORKS
GOVERNMENT OF GUAM**

December 2009

RECOMMENDED BY:

RAMON B. PADUA, P.E.
Acting Chief Engineer-Highways
Department of Public Works

01/07/10

Date

APPROVED BY:

LAWRENCE P. PEREZ
Director of Public Works

1/7/10

Date

INVITATION FOR BID

The Governor of Guam, Felix P. Camacho, through the Department of Public Works, is soliciting bids for **Route 7a Pavement Rehabilitation & Safety Project**. Interested parties are required to submit two (2) copies and one (1) original of their sealed bids to the Division of Highways Building, Room 201, 2nd Floor, Department of Public Works Office, 542 North Marine Corps Drive Upper Tumon, Guam 96913, no later than **2:00 P.M. on March 4, 2010**. Bids will be publicly opened and read aloud shortly afterwards in the Department of Public Works Division of Highways Building, Conference Room.

Contract time is **270 calendar days** after issuance of Notice to Proceed. All bids must be accompanied by a bid security in the amount of 15% of the total bid amount. Bid security may be made by a bid bond, certified check, or cashier's check made payable to the Treasurer of Guam. Documents can be obtained at the office of the Parsons Transportation Group Inc. at 590 South Marine Corps Drive, ITC Building Suite 403, Tamuning, Guam 96913 commencing on **December 8, 2009**. The surety companies offered must be on the approved listing by the Government of Guam or the United States Department of Treasury listed as "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and Acceptable Reinsuring Companies".

All interested parties are hereby notified that minority business enterprises will be afforded full opportunity to submit bids in response to the invitation and will not be discriminated against on the grounds of race, color and national origin in consideration for an award.

The right is reserved to reject any or all bids and to waive any imperfection in the bids in the best interest of the Government of Guam.

A pre-bid conference will be held on **December 15, 2009 at 9:00 A.M.** at the Department of Public Works, Division of Highways Building Conference Room. An investigation of the site to allow prospective bidders to familiarize themselves with said project will be conducted after the pre-bid conference. All prospective bidders are encouraged to attend. Items discussed during the pre-bid conference will be made part of the contract documents.


Lawrence P. Perez
Director
Department Of Public Works

BID SCHEDULE

ROUTE 7A PAVEMENT REHABILITATION & SAFETY PROJECT

PROJECT NO. GU-NH-007A(001)

Bidders Please Note: Before completing the Bid Schedule and preparing the Proposal, carefully read **“Invitation For Bid”** and **“Notice To Bidders”** and Section 102 of the Special Contract Requirements of the Specifications.

The bidder shall insert a unit price opposite each pay item name for which an estimated quantity appears in the bid schedule. A unit bid price is not to be entered nor tendered for any pay item name for which no estimated quantity appears. Whenever a contingent amount is shown for any pay item in the **Bid Schedule** such as Contingent Amount, such amount shall govern and be included in the bid total.

Basis of award of the bid shall be as described in the Instructions to Bidders, Notice to Bidders and Section 102 of the Special Contract Requirements.

For price adjustments, refer to Sub-section 109.06

Whenever a pay item in the following Bid Schedule is not covered under the Special Contract Requirements (SCR), the Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects (FP-03) shall govern.

Quantities indicated on the Bid Schedule are estimates only. The Contractor shall be paid by the actual work completed and accepted.

The Contractor shall submit Schedule of Values for all lump sum pay items of work, which shall be the basis of payment. Refer to Section 109.01.

*The Contingent Sum is for Government use only. No work shall be charged to this item unless authorized in writing by the Contracting Officer.

Project Title: ROUTE 7A PAVEMENT REHABILITATION & SAFETY PROJECT
 Project Number: GU-NH-007A(001)
 Location: HAGATNA

BID SCHEDULE					
Pay Item number	Description (With Unit Bid Price in Words)	Unit	Estimated Quantity	Unit Bid Price	Bid Amount
10900-0000	Contingent Sum*	CS	1	\$ 50,000.00	\$ 50,000.00
15101-0000	Mobilization	LPSM	ALL	\$	\$
15201-0000	Construction Survey & Staking	LPSM	ALL	\$	\$
15401-0000	Contractor Testing	LPSM	ALL	\$	\$
15701-0000	Soil Erosion Control	LPSM	ALL	\$	\$
15705-0100	Soil Erosion Control, Silt Fence	LNFT	250	\$	\$
15706-0200	Soil Erosion Control, Check Dam	EACH	2	\$	\$
15706-1000	Soil Erosion Control, Inlet Protection	EACH	66	\$	\$
20102-0000	Clearing and Grubbing	LPSM	ALL	\$	\$
20301-1400	Removal of Inlet	EACH	14	\$	\$

*No work shall be charged to this item unless authorized in writing by the Contracting Officer

Project Title: ROUTE 7A PAVEMENT REHABILITATION & SAFETY PROJECT
 Project Number: GU-NH-007A(001)
 Location: HAGATNA

BID SCHEDULE					
Pay Item number	Description (With Unit Bid Price in Words)	Unit	Estimated Quantity	Unit Bid Price	Bid Amount
20301-1700	Removal of Manhole	EACH	7	\$	\$
20301-2400	Removal of Signs	EACH	1	\$	\$
20302-2100	Removal of Pipe Culvert	LNFT	514	\$	\$
20301-3600	Removal of Raised Pavement Markers	EACH	150	\$	\$
20302-0300	Removal of Curb and Gutter, Concrete	LNFT	3,549	\$	\$
20302-0500	Removal of Curb, Concrete	LNFT	393	\$	\$
20302-1200	Removal of Guardrail	LNFT	657	\$	\$
20302-2600	Removal of Pavement Markings	LNFT	200	\$	\$
20303-0100	Removal of Approach Slab	SQYD	224	\$	\$

Project Title: ROUTE 7A PAVEMENT REHABILITATION & SAFETY PROJECT

Project Number: GU-NH-007A(001)

Location: HAGATNA

BID SCHEDULE					
Pay Item number	Description (With Unit Bid Price in Words)	Unit	Estimated Quantity	Unit Bid Price	Bid Amount
20303-1600	Removal of Pavement, Asphalt	SQYD	16,553	\$	\$
20303-3200	Removal of Sidewalk, Concrete	SQYD	2,398	\$	\$
20303-3701	Removal of Pavement Markings (Arrows, Words, Symbols)	EACH	5	\$	\$
20310-1000	Plug, Existing Pipe	EACH	44	\$	\$
20315-0000	Sawcutting Pavement	LNFT	3,933		\$
20401-0000	Roadway Excavation	CUYD	5,787	\$	\$
20426-1000	Ditch Excavation	CUYD	658	\$	\$

Project Title: ROUTE 7A PAVEMENT REHABILITATION & SAFETY PROJECT

Project Number: GU-NH-007A(001)

Location: HAGATNA

BID SCHEDULE					
Pay Item number	Description (With Unit Bid Price in Words)	Unit	Estimated Quantity	Unit Bid Price	Bid Amount
20701-0400	Earthwork Geotextile, Type 1D	SQYD	1,780	\$	\$
25110-3000	Grouted Riprap, Class 3	CUYD	5	\$	\$
30102-0300	Aggregate Base, Grading C, 8 Inch Depth	SQYD	18,694	\$	\$
30103-0000	Aggregate Base, Grading C	CUYD	82	\$	\$
30805-0000	Bedding and Backfill Aggregate	CUYD	2,441	\$	\$
40301-0220	Hot Asphalt Concrete Pavement, Grading B, 3 Inch	TON	2,421	\$	\$
40301-0401	Hot Asphalt Concrete Friction Course	SQYD	16,553	\$	\$