

MANATEE COUNTY FLORIDA

October 6, 2009

TO: All Interested Bidders

SUBJECT: **Invitation for Bid # 09-3328-DS**
Road Building Materials and Services

ADDENDUM # 1

Bidders are hereby notified that this Addendum shall be acknowledged on pages 0200-1 of the Bid Form and made a part of the above named bidding and contract documents. Please note that this Addendum includes revisions to the Bid Form pages.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

The deadline for questions shall be **October 12, 2009 at 2:00 PM.** This deadline has been established to maintain fair treatment of all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve.

The followings questions/answers are a result of the Information Conference held on September 8, 2009. The answers to the questions have been provided by Mr. Brian Martineua, Public Works Department, Project Manager, Project Management Division.

Bidders:

Reference: **"General Terms and Conditions of the Contract"**

Delete Article C.01 – Contract Forms – Page 11.

Delete Article C.05 – Payment – Page 11.

Delete Article C.15 – Bid Bond/Certified Check – Page 15 and 16.

Delete Article C.16 – Performance and Payment Bonds – Page 16.

Delete Article C.25 – Payment – Page 18.

Finance Management Department
Mailing Address: Purchasing Division: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
PHONE: 941-708-7527 * FAX: 941-708-7544
www.mymanatee.org

Delete: “Form of Agreement” – Page 37 through and including Page 40.

**

Replace:

**“General Terms and Conditions of the Contract”, Article: C.05 and C.25 Payment;
Replace with the following:**

“Within twenty (20) days after completion by the vendor, acceptance by the County, and presentation of an appropriate invoice, the County shall pay the total amount due. Payment invoices must indicate both the Blanket Purchase Order Number (Master Agreement) and the Release Order Number.

If appropriate, vendor may apply for partial payment on monthly estimates, based on the amount of work completed in compliance with the provisions of the contract. Vendor may request reimbursement (based on the actual amount paid evidenced by paid invoice) for the required Insurance and Bond Premiums applicable to any Release Order.

The vendor agrees to furnish an affidavit stating that all laborers, material men, and subcontractors have been paid on the project for Work covered by the application for payment and that a partial or complete release of lien, as may be necessary, be properly executed by the material men, laborers, subcontractors on the project for Work covered by the application for payment, sufficient to secure the County from any claim whatsoever arising out of the aforesaid Work.”

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“General Terms and Conditions of the Contract”, Article: C.16; Performance and Payment Bonds; Replace with the following:

Per Release Order, the vendor, for the construction involved projects totaling \$100,000 or more, shall furnish surety bonds as security for faithful performance of the contract awarded as a result of this bid, and for the payment of all persons performing labor and/or furnishing material in connection therewith. Surety of such bonds shall be in an amount equal to the total Release Order award (100% each) and from a duly authorized and nationally recognized surety company, authorized to do business in Florida, satisfactory to this County. The attorney-in-fact who signs the bonds must file with the bonds a certificate and effective dated copy of power-of-attorney. (Reference Florida Statute 255.05). Said performance and payment bonds will remain in force for the duration of the contract with the premiums paid by the vendor. **The actual cost for this bond shall be reimbursed (per Release Order) to the vendor upon submittal of an original paid receipt to the County.**

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Contract Forms / Form of Agreement: - Resulting from the acceptance of this bid shall be made by a purchase order bound by the terms and conditions herein. Reference: “**Instruction to Bidders**”, **Article D.04** - Blanket Order – Page 21.

**

Bidders: Insert revised Bid Forms – Page 0200-15, Section III – Pavement Base Construction:

Bid Form Page Nos. 0200-15 and 0200-28 adding Item No. III.34 for 6' Concrete Curb Stops and Item No. III.35 for Audio-Video Recording. The detailed specification for the Audio-Video Recording requirement is made a part of this Addendum No. 1.

Insert revised Bid Forms – Page 0200-29, Section IV – Base and Surface Construction / Material:

Bid Form Page 0200-53, Bid Item No. IV.48, Inductive Loop Detectors – FDOT Section 660 – which adds Lead Runs for the Loop Detectors.

Bid Form Page 0200-54, Bid Item No. IV-50, Full Depth Payment Reclamation.
Bid Form Page 0200-55, Bid Item No. IV-51, Cold Recycled Bituminous Base Course.
Bid Form Page 0200-56, Bid Item IV-52, Hot-In-Place Asphalt Recycling.
(These items have been revised to include quantities staged).

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Below are the questions / answers which were received at the Information Conference and via email.

Question 1:

General Terms and Conditions, Paragraph C.15, pages 15 and 16 states that a bid bond or certified check should accompany the bid. However, the items we are bidding on do not contain estimated quantities so there is no way to determine a dollar amount of the bid. Please advise as to what the bid bond amount should be.

Answer 1:

Please see this Addendum No. 1 for clarification regarding the Bid Bond/Certified Check and Performance and Payment Bond question.

Question 2:

Do bid sheets containing items we do not intend to bid on have to be returned with our bid?

Answer 2:

No, bid sheets containing items which you do not intend to bid do NOT have to be returned with your bid submittal.

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Question 3:

We will be bidding on Section IV – Base and Surface Construction/Material, Bid Item No. 52, “Hot-In-Place Asphalt Recycling”. This item states that there will be no payment for Maintenance of Traffic or Mobilization. Bid Item IV.47, “Mobilization” and Item IV.49 “Maintenance of Traffic” exist for Mobilization and Maintenance of Traffic. May we submit bids on those items so we do not have to include the cost of Traffic Control and Mobilization in the Unit Price of Bid Item No. 52, Hot-In-Place Asphalt Recycling?

Answer 3:

Please reference Standard Specifications entitled “Hot-In-Place Asphalt Recycling”; page no. 129 thru 133 specifically section 3.10 “Method of Measurement, Basis of Payment” which details the method of payment for Bid Item No. IV.52, Hot-In-Place Asphalt Recycling.

Question 4:

May we also bid on items such as permanent striping using a subcontractor so that the County has the opportunity to use our firm for a turn-key project?

Answer 4:

Yes, you may bid on items such as permanent striping using a subcontractor.

Question 5:

Clarification: Are manhole adjustment rings acceptable?

Answer 5:

Yes, manhole adjustment rings are acceptable. Please reference Standard Specifications, page 81, “Base and Surface Construction and Materials”: Section “A”, item no. 6 – “Manhole rings shall include a poly adjustment collar, Turner Riser or equivalent”.

Question 6:

Page 65, Section I – “Aggregate” – Crushed Concrete Aggregate Base Material – please clarify LBR and sieve analysis:

Answer 6:

Please refer to the most current FDOT Standard Specifications for Road and Bridge Construction 2007, Section 204, Graded Aggregate Base for the LBR and Sieve Standards.

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Question 7:

Is it possible to have the following item(s) Quantities staged?

Section IV – Base and Surface Construction Material:

- Item IV. 50: Full Depth Pavement Reclamation
- Item IV. 51: Cold Recycled Bituminous Base Course
- Item IV. 52: Hot-In-Place Asphalt Recycling

Answer 7:

Yes, Bidders see revised Bid Forms – Section IV – Base and Surface Construction / Material. See revised Bid Form Pages 0200-54, 0200-55 and 0200-56 for Quantities staged.

Question 8:

In Section IV – Base and Surface Construction Material, may we have an item for loop leads per LF for the loop detectors?

Answer 8:

Bid Form Page 0200-53, Item No. IV.48- Inductive Loop Detectors – FDOT Section 660 has been revised to include the Lead Runs for the Loop Detectors.

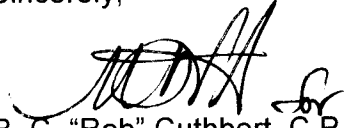
If you have submitted a bid prior to receiving this addendum, you may request in writing that your original, sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

Bid Opening Date: October 15, 2009 at 2:00 PM

END OF ADDENDUM # 1

The deadline for submitting sealed Bids at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 is until 2:00 P.M. on October 15, 2009.

Sincerely,


R. C. "Rob" Cuthbert, C.P.M.; CPPO;
Purchasing Official
(10 Total Pages Attached)

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ROAD BUILDING MATERIALS SERVICES

BID FORM

(Submit in Triplicate)

***SECTION III - PAVEMENT BASE CONSTRUCTION - *Add Items III.34 and III.35 - Addendum
No. 1 - 10/06/09**

III.1		
SHAPE, MIX AND COMPACT MATERIALS FOR SUB-GRADE STABILIZATION OR EXISTING BASE - Specification: F.D.O.T. Sections 200 thru 290 as applicable		
6" DEPTH	0 - 2,000 SY	\$ / PER SY
	2,001 - 10,000 SY	\$ / PER SY
	OVER 10,000 SY	\$ / PER SY
8" DEPTH	0 - 2,000 SY	\$ / PER SY
	2,001 - 10,000 SY	\$ / PER SY
	OVER 10,000 SY	\$ / PER SY
12" DEPTH	0 - 2,000 SY	\$ / PER SY
	2,001 - 10,000 SY	\$ / PER SY
	OVER 10,000 SY	\$ / PER SY
DELIVERY DAYS AFTER RECEIPT OF ORDER:		/ DAYS
III.2		
PLACE, SHAPE, AND COMPACT SHELL, LIMEROCK, OR CRUSHED CONCRETE BASE - Specification: F.D.O.T. Sections 200 and 250 as applicable		
6" DEPTH	0 - 2,000 SY	\$ / PER SY
	2,001 - 10,000 SY	\$ / PER SY
	OVER 10,000 SY	\$ / PER SY
8" DEPTH	0 - 2,000 SY	\$ / PER SY
	2,001 - 10,000 SY	\$ / PER SY
	OVER 10,000 SY	\$ / PER SY
12" DEPTH	0 - 2,000 SY	\$ / PER SY
	2,001 - 10,000 SY	\$ / PER SY
	OVER 10,000 SY	\$ / PER SY
DELIVERY DAYS AFTER RECEIPT OF ORDER:		/ DAYS

ADDENDUM #1

ROAD BUILDING MATERIALS SERVICES

BID FORM

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SECTION III - PAVEMENT BASE CONSTRUCTION

III.31 COLD MIX IN PLACE ASPHALT RECYCLING ASPHALT BASE STABILIZATION (continued)	
BREAK ASPHALT ON 1ST PASS & OIL INJECT 2ND PASS 0 - 5,000 SY	\$ / PER SY
5,000 - 15,000 SY	\$ / PER SY
15,000 - 30,000 SY	\$ / PER SY
30,000 - 100,000 SY	\$ / PER SY
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS
III.32 SURVEYING - To be used with other Road Building Bid items when required	
HOURLY RATE	\$ / PER HOUR
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS
III.33 TREE REMOVAL & DISPOSAL (To include removal and disposal of root system)	
ALL ZONES: 2" - 4"	\$ / EACH
5" - 8"	\$ / EACH
9" - 12"	\$ / EACH
13" - 24"	\$ / EACH
25" - 36"	\$ / EACH
OVER 36"	\$ / EACH
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS
*III.34 6' CONCRETE CURB STOPS / ADDENDUM No. 1 (10/06/09)	\$ / EACH
*III.35 AUDIO-VIDEO RECORDING - SEE ATTACHED SPECIFICATION / ADDENDUM NO. 1 (10/06/09)	\$ / LF

ADDENDUM #1

Addendum No. 1 (10/6/2009)

SECTION III – PAVEMENT BASE CONSTRUCTION
SPECIFICATION FOR BID ITEM III.35

AUDIO-VIDEO RECORDING OF CONSTRUCTION AREAS

CONTRACTOR'S RESPONSIBILITIES

The Contractor shall provide all labor, materials, equipment, services and perform all operations necessary to furnish to the Owner a complete color DVD recording of the surface features within the proposed construction zone of influence including access roads and haul routes. This record shall include, but not be limited to, DVD storage cases, index labels and logs. The purpose of this coverage shall be to accurately document the pre-construction condition of these surface features.

COVERAGE

The DVD recordings shall include coverage of all surface features located within the construction zone of influence. The construction zone of influence shall be defined (1) as the area within the permanent and temporary easements and areas adjacent to these easements which may be affected by routine construction operations; (2) road R.O.W. (3) as directed by the Owner, "on an as required basis". The surface features within the construction zone of influence shall include, but not be limited to, all roadways, pavements, curbs, driveways, sidewalks, culverts, headwalls, retaining walls, buildings, landscaping, trees, shrubbery and fences. Of particular concern shall be the existence or non-existence of any faults, fractures or defects.

RECORDING SCHEDULE

The recording shall be performed prior to the placement of any construction materials or equipment on the proposed construction site.

DELIVERY

The Contractor shall deliver the DVD recordings to the Owner upon their completion as a whole; or upon request of the Owner, deliver specific DVD recordings of any area to the Owner upon their completion. Upon delivery of the DVDs, transfer of ownership of those DVDs shall be made to the Owner.

PROCEDURAL REQUIREMENTS

The following procedures shall be implemented in the production of pre-construction color DVD documentation. Above all, the documentation shall be executed in a conscientious and professional manner to assure the end product's maximum usefulness to the Owner.

- a. The coverage shall consist of a continuous, unedited recording which begins at one end of a particular construction area and continues to the other end and then repeats in the opposite direction of that construction area. However, where coverage is required in areas not accessible by conventional wheeled vehicles and smooth transport of the recording system is not possible, such coverage shall consist of an organized, interrelated sequence of recordings at various positions along that construction area.
- b. The rate of travel shall not exceed 30 ft/min for developed subdivision, 60 ft/min for partially developed subdivision and 90 ft/min for rural minimal houses.
- c. Visibility - All recording shall be performed during times of good visibility. No recording shall be done during period of significant precipitation, mist or fog. The recording shall only be done when sufficient sunlight is present to properly illuminate the subjects of recording and to produce bright, sharp video recordings of those subjects.

TECHNICAL REQUIREMENTS

The total DVD recording system and the procedures employed in its use shall be such as to produce a finished product that will fulfill the technical requirements of the project as well as those more subjective requirements of high quality audio and video production. The video portion of the recording shall reproduce bright, sharp, clear pictures with accurate colors and shall be free from distortion, tearing, rolls, or any other form of picture imperfection. The audio portion of the recording shall reproduce the commentary of the camera operator with proper volume, clarity and be free from distortion.

a. Recorder

All video recordings must, by electronic means, display continuously and simultaneously generated transparent digital information to include the date the time of recording, the engineering stationing corresponding to the stationing on the plans or as directed by the engineer, the name of the street, easement or building being documented.

b. Audio Record

There shall be a corresponding and simultaneously recorded audio recording. This audio recording, containing the commentary of the camera operator, shall assist the viewer orientation and in any needed identification, differentiation, clarification or objective description of the structures being shown in the video portion of the recording.

The audio recording shall be free of any other voice communication. At the start of production and the beginning of a new street, an identification summary shall be read into the record while at the same time a wide angle view with numeric displays is provided for facial record. Summary to include: DVD Number, Name of Job, Location of Job, Positional Location at start of job date, time, weather and other notable conditions.

c. DVD Indexing

All DVDs and their storage cases shall be properly identified by DVD index number, project title and general project location. Displayed on the storage case of each DVD shall be a log of that DVD's content. That log shall describe the various segments of coverage contained on that DVD in terms of chapters, names and side of the streets or easements, coverage beginning, direction and endpoints, with corresponding DVD layer counter numbers.

d. Cumulative Index

A cumulative index correlating the various segments of coverage to their corresponding DVD's shall be supplied to the Owner.

All equipment, accessories and materials to perform this service shall be furnished by the Contractor, except the plans of the proposed area to be recorded, which are furnished by the engineer. Measurement will be based on the number of lineal feet per direction for the proposed project limits as indicated on the contract drawings.

**END OF SPECIFICATION FOR AUDIO-VIDEO RECORDING OF CONSTRUCTION
AREA**

ROAD BUILDING MATERIALS SERVICES

BID FORM

(Submit in Triplicate)

***SECTION IV - BASE AND SURFACE CONSTRUCTION/MATERIAL (ADDENDUM No. 1 -
Revised Items: IV.48, IV.50, IV.51, IV.52 - (10-06.09)**

IV.1 SAND ASPHALT HOT MIX - 800# STABILITY	
LOCATION OF VENDOR'S PLANT:	
PRICE F.O.B. VENDOR'S PLANT:	\$ / PER TON
PRICE VENDOR DELIVER TO JOB SITE:	
ZONE 1 0 - 500 TONS	\$ / PER TON
OVER 500 TONS	\$ / PER TON
ZONE 2 0 - 500 TONS	\$ / PER TON
OVER 500 TONS	\$ / PER TON
ZONE 3 0 - 500 TONS	\$ / PER TON
OVER 500 TONS	\$ / PER TON
ZONE 4A 0 - 500 TONS	\$ / PER TON
OVER 500 TONS	\$ / PER TON
ZONE 4B 0 - 500 TONS	\$ / PER TON
OVER 500 TONS	\$ / PER TON
ZONE 5 0 - 500 TONS	\$ / PER TON
OVER 500 TONS	\$ / PER TON
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS

ADDENDUM #1

ROAD BUILDING MATERIALS SERVICES

BID FORM
(Submit in Triplicate)

SECTION IV - BASE AND SURFACE CONSTRUCTION/MATERIAL

IV.46 WATER VALVE ADJUSTMENT	
1 - 5 UNITS	\$ / PER UNIT
6 - 10 UNITS	\$ / PER UNIT
OVER 10 UNITS	\$ / PER UNIT
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS
<p align="center">MOBILIZATION (Cost per Release Order) - Preparatory work and operations in mobilizing startup of project, including, but not limited to, operations necessary for the movement of personnel, equipment, supplies and incidentals to the project site, and for the establishment of temporary sanitary and other facilities.</p>	
IV.47	
ZONE 1	\$ / LUMP SUM
ZONE 2	\$ / LUMP SUM
ZONE 3	\$ / LUMP SUM
ZONE 4A	\$ / LUMP SUM
ZONE 4B	\$ / LUMP SUM
ZONE 5	\$ / LUMP SUM
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS
IV.48	
INDUCTIVE LOOP DETECTORS - FDOT Section 660 (*Add Lead Runs - Addendum No.1 (10/06/09))	
TYPE "A"	\$ / EACH
TYPE "F" 6' X 20'	\$ / EACH
TYPE "F" 6' X 40'	\$ / EACH
*LEAD RUNS (Addendum No. 1 (10/06/09))	\$ /LF
DELIVERY DAYS AFTER RECEIPT OF ORDER:	/ DAYS

ROAD BUILDING MATERIALS SERVICES

BID FORM

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SECTION IV - BASE AND SURFACE CONSTRUCTION/MATERIAL

IV.49	MAINTENANCE OF TRAFFIC
CREW COMPLETE (INCLUDES TRUCK, FOREMAN, TWO FLAGGERS)	\$ / DAY
FLAG PERSONNEL (INCLUDES TWO FLAGGERS ONLY)	\$ / DAY
ADDITIONAL FLAG PERSONNEL (ONE FLAGGER ONLY)	\$ / HOUR
LAW ENFORCEMENT PERSONNEL	\$ / HOUR
*IV.50	*FULL DEPTH PAYMENT RECLAMATION - ADDENDUM No. 1 (10/06/09)
*0-30,000 SY - Addendum No. 1 (10/06/09)	\$ / SQ YD
PREPARATION, PULVERIZING, SHAPING, COMPACTION AND FILLING	\$ / SQ YD
ADDITIVES, (CEMENT)	\$ / TON
IMPORTED MATERIAL	\$ / CY
REMOVAL OF UNSUITABLE MATERIAL	\$ / CY
*30,001 - 100,000 - Addendum No. 1 (10/06/09)	\$ / SQ YD
PREPARATION, PULVERIZING, SHAPING, COMPACTION AND FILLING	\$ / SQ YD
ADDITIVES, (CEMENT)	\$ / TON
IMPORTED MATERIAL	\$ / CY
REMOVAL OF UNSUITABLE MATERIAL	\$ / CY
*OVER 100,001 SY - Addendum No. 1 (10/06/09)	\$ / SQ YD
PREPARATION, PULVERIZING, SHAPING, COMPACTION AND FILLING	\$ / SQ YD
ADDITIVES, (CEMENT)	\$ / TON
IMPORTED MATERIAL	\$ / CY
REMOVAL OF UNSUITABLE MATERIAL	\$ / CY

ADDENDUM #1

ROAD BUILDING MATERIALS SERVICES

BID FORM

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***COLD RECYCLED BITUMINOUS BASE COURSE - ADDENDUM**

***IV.51**

No. 1 (10/06/09)

*0 - 30,000 SY - Addendum No. 1 (10/06/09)	\$	/ SQ YD
BASE COURSE	\$	/ SQ YD
EMULSIFIED ASPHALT	\$	/ GALLON
6" TEMPORARY TRAFFIC STRIPE (PAINT) IF NEEDED	\$	/ LF
ADDITIONAL AGGREGATES	\$	/ TON
ADDITIONAL (R.A.P.)	\$	/ TON
ADDITIVES	\$	/ TON
*30,001 - 100,000 SY - Addendum No. 1 (10/06/09)	\$	/ SQ YD
BASE COURSE	\$	/ SQ YD
EMULSIFIED ASPHALT	\$	/ GALLON
6" TEMPORARY TRAFFIC STRIPE (PAINT) IF NEEDED	\$	/ LF
ADDITIONAL AGGREGATES	\$	/ TON
ADDITIONAL (R.A.P.)	\$	/ TON
ADDITIVES	\$	/ TON
*OVER 100,001 SY - Addendum No. 1 (10/06/09)	\$	/ SQ YD
BASE COURSE	\$	/ SQ YD
EMULSIFIED ASPHALT	\$	/ GALLON
6" TEMPORARY TRAFFIC STRIPE (PAINT) IF NEEDED	\$	/ LF
ADDITIONAL AGGREGATES	\$	/ TON
ADDITIONAL (R.A.P.)	\$	/ TON
ADDITIVES	\$	/ TON

ADDENDUM #1

ROAD BUILDING MATERIALS SERVICES

BID FORM

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***HOT-IN-PLACE ASPHALT RECYCLING - ADDENDUM No. 1**

***IV.52**

(10/06/09)

*30,000 SY - Addendum No. 1 (10/06/09)	\$	/ SQ YD
ASPHALT RECYCLING	\$	/ SQ YD
RECYCLING AGENT	\$	/ GALLON
FURNISH AND PLACE S-III ASPHALT	\$	/ TON
*30,001 - 100,000 SY - Addendum No. 1 (10/06/09)	\$	/ SQ YD
ASPHALT RECYCLING	\$	/ SQ YD
RECYCLING AGENT	\$	/ GALLON
FURNISH AND PLACE S-III ASPHALT	\$	/ TON
*OVER 100,001 SY - Addendum No. 1 (10/06/09)	\$	/ SQ YD
ASPHALT RECYCLING	\$	/ SQ YD
RECYCLING AGENT	\$	/ GALLON
FURNISH AND PLACE S-III ASPHALT	\$	/ TON

ADDENDUM #1