

**ADDENDUM No. 1
TO APPROVED PLANS AND SPECIFICATIONS
February 7, 2008**

Re: Letting of February 15, 2008

ADDENDUM

<u>No.</u>	<u>CN/PROJECT No.</u>	<u>COUNTY</u>	<u>ISSUE DATE</u>
1.	G1213/AC-GRIP-IM-(IM)-040-3(147)177 2500/BR-IM-040-2(55)104	Bernalillo Cibola	2/7/08

G1213/AC-GRIP-IM-(IM)-040-3(147)177 - Attachment

YOU ARE HEREBY ADVISED OF THE FOLLOWING:

Reference is made to Sheet 2-6 of the plans. Under Shoulder Detail, STA. 528+00.00 TO STA. 539+96.74 and STA. 582+35.94 TO STA. 592+00.00 have been deleted and replaced with the following:

STA. 528+00.00 TO STA. 534+96.74

Bituminous Material PAC 20 has been deleted and replaced with 70-28 Performance Graded Bituminous Material.

The Contractor shall provide a polymer-modified asphalt binder that meets the requirements for a PG 70-28 per AASHTO M 320 in addition to the requirements in Table "OGFC Polymer-Modified Asphalt Binder" as shown below:

OGFC Polymer-Modified Asphalt Binder	
Properties	Requirements PG 70-28+
Terminal-Blended Tire Rubber Content, % minimum	—
Styrene-Butadiene-Styrene (SBS) Polymer Content by Weight of Total Formulation, % minimum	—
Solubility in Trichloroethylene, % minimum (Note 1), ASTM D 2042	97.5
Elastic Recovery @ 77°F, % minimum, AASHTO T 301	65

Note 1: If the solubility of the binder is less than 97.5 percent, test the base asphalt binder. The solubility of the base asphalt binder shall be greater than 99 percent.

ADDENDUM No. 1
February 7, 2008
Page 2

Item No. 402260 – AC-20 Bituminous Material has been deleted and replaced with Item No. 402355 – 70-28 Performance Graded Bituminous Material. The estimated quantities are indicated below.

Bid Schedule Sheet 1 and 2 revised under the date of 2/7/08 are **attached**. Please incorporate these sheets into your contract assembly. The following is a summary of the items and quantity changes.

SECTION 0001 Roadway

<u>Item No.</u>	<u>Description</u>	<u>Previous Quantity</u>	<u>New Quantity</u>	
402260	AC-20 Bituminous Material	220	-0-	TON
402355	70-28 Performance Graded Bituminous Material	-0-	220	TON

2500/BR-IM-040-2(55)104 - Attachment

YOU ARE HEREBY ADVISED OF THE FOLLOWING:

Bituminous Material PAC 20 has been deleted and replaced with 70-28 Performance Graded Bituminous Material.

The Contractor shall provide a polymer-modified asphalt binder that meets the requirements for a PG 70-28 per AASHTO M 320 in addition to the requirements in Table “OGFC Polymer-Modified Asphalt Binder” as shown below:

OGFC Polymer-Modified Asphalt Binder	
Properties	Requirements PG 70-28+
Terminal-Blended Tire Rubber Content, % minimum	—
Styrene-Butadiene-Styrene (SBS) Polymer Content by Weight of Total Formulation, % minimum	—
Solubility in Trichloroethylene, % minimum (Note 1), ASTM D 2042	97.5
Elastic Recovery @ 77°F, % minimum, AASHTO T 301	65

OGFC Polymer-Modified Asphalt Binder

Properties

**Requirements
PG 70-28+**

Note 1: If the solubility of the binder is less than 97.5 percent, test the base asphalt binder. The solubility of the base asphalt binder shall be greater than 99 percent.

Item No. 402355 – 70-28 Performance Graded Bituminous Material has been incorporated into this contract. The estimated quantity is indicated below.

The quantity for Item No. 402460 – Hydrated Lime has been revised. The estimated quantity is indicated below.

Bid Schedule Cover Sheet and Bid Schedule Sheet 1 revised under the date of 2/7/08 are **attached**. Please incorporate these sheets into your contract assembly. The following is a summary of the item and quantity changes.

SECTION 0001 Roadway

<u>Item No.</u>	<u>Description</u>	<u>Previous Quantity</u>	<u>New Quantity</u>	
402355	70-28 Performance Graded Bituminous Material	-0-	60	TON
402460	Hydrated Lime	260	270	TON

Rhonda G. Faight, Secretary
New Mexico Department of Transportation

RGF:RT

PROJECT(S) : AC-GRIP-IM-(IM)-040-3(147)177

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
SECTION 0001 ROADWAY						
0010	201000 CLEARING AND GRUBBING	LUMP	LUMP			
0020	203000 UNCLASSIFIED EXCAVATION	6700.000 C.Y.				
0030	203100 BORROW	8600.000 C.Y.				
0040	207000 SUBGRADE PREPARATION	21140.000 S.Y.				
0050	303000 BASE COURSE	75350.000 TON				
0060	306102 LIME TREATED SUBGRADE 12"	175510.000 S.Y.				
0070	306401 UNSTABLE SUBGRADE STABILIZATION	34710.000 S.Y.				
0080	311020 TREATED OPEN GRADED BASE COURSE	6000.000 S.Y.				

PROJECT(S) : AC-GRIP-IM-(IM)-040-3(147)177

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0100	402350 70-22 PERFORMANCE GRADED BITUMINOUS MATERIAL	7780.000 TON	.	.	.	.
0105	402355 70-28 PERFORMANCE GRADED BITUMINOUS MATERIAL	220.000 TON	.	.	.	.
0110	402460 HYDRATED LIME	5830.000 TON	.	.	.	.
0120	403700 OPEN GRADED FRICTION COURSE	3320.000 TON	.	.	.	.
0130	405000 DETOUR PAVEMENT CONSTRUCTION	14890.000 S.Y.	.	.	.	.
0140	407000 BITUMINOUS MATERIAL FOR TACK COAT	140.000 TON	.	.	.	.
0150	408100 PRIME COAT MATERIAL	360.000 TON	.	.	.	.
0160	414000 COLD MILLING (BITUMINOUS)	6620.000 SYIN	.	.	.	.
0170	417000 MISCELLANEOUS PAVING	1300.000 S.Y.	.	.	.	.
0180	423220 PLANT MIX BITUMINOUS PAVEMENT (PMBP) SP-II	80190.000 TON	.	.	.	.
0190	423240 PLANT MIX BITUMINOUS PAVEMENT (PMBP) SP-III	50950.000 TON	.	.	.	.

NEW MEXICO DEPARTMENT OF TRANSPORTATION

BID NUMBER: 00002500

PROJECT(S)

BR-IM-040-2(55)104

THE CONTRACTOR MUST BID ON 95 ITEMS, ENTER ALL UNIT PRICES,
MAKE ALL EXTENSIONS AND TOTAL THE BID.

CONTRACTOR _____

TOTAL AMOUNT BID \$ _____

PROJECT(S) : BR-IM-040-2(55)104

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
SECTION 0001 ROADWAY						
0010	201000 CLEARING AND GRUBBING	LUMP	LUMP			
0020	203000 UNCLASSIFIED EXCAVATION	29250.000 C.Y.				
0030	203100 BORROW	157740.000 C.Y.				
0040	207000 SUBGRADE PREPARATION	45000.000 S.Y.				
0050	213000 OBLITERATING OLD ROAD	0.220 MILE				
0060	304000 BASE COURSE	21040.000 TON				
0070	304800 BASE COURSE/SUBBASE TESTING BY THE CONTRACTOR	LUMP	LUMP			
0080	402350 70-22 PERFORMANCE GRADED BITUMINOUS MATERIAL	1080.000 TON				
0085	402355 70-28 PERFORMANCE GRADED BITUMINOUS MATERIAL	60.000 TON				
0090	402460 HYDRATED LIME	270.000 TON				