

**CITY OF GAUTIER
MEMORANDUM**

To: Paula Yancey, Interim City Manager
From: Chandra Nicholson, Economic Development and Planning Director
Date: June 28, 2016
Subject: Allen Road Improvements – Change Order #2

REQUEST:

The Economic Development & Planning Department requests authorization for Change Order #2 for Allen Road.

BACKGROUND:

The Allen Road Improvements Project is under construction. The project engineer has submitted two options for changes to the Allen Road layout.

DISCUSSION:

This Change Order request would allow changes to the roadway layout. Two options are proposed. Option 2A would increase the contract amount by \$19,389.50. Option 2B would increase the contract amount by \$78,920.75.

RECOMMENDATION:

The Economic Development and Planning Department recommends that City Council authorize Change Order #2.

The City Council may:

1. Authorize Change Order #2 with option 2A;
2. Authorize Change Order #2 with option 2B;
3. Authorize Change Order #2 with changes; or
4. Not Authorize Change Order #2.

ATTACHMENT(S):

1. Change Order #2 and Option 2A and 2B

June 28, 2016

Ms. Chandra Nicholson, P.E., Director
City of Gautier – Economic Development & Planning
3330 Hwy. 90
Gautier, MS 39553

**RE: Allen Road Improvements
Revised Road Section (Change Order No. 2)**

Dear Ms. Nicholson:

Please find attached two (2) versions of Change Order No. 2 and exhibits for review and consideration for the referenced project. The proposed change order alternates have been prepared as directed by the City, to reflect proposed changes in the design of the roadway. These alternates reflect eliminating the landscape median segments per the original contract documents, and including a full asphalt roadway section, while one version includes decorative brick pavers at certain locations. The alternates are as follows:

OPTION	ADDITIVE COSTS TO PROJECT
Alternate Section No. 2A – Full Asphalt Road Section	\$19,389.50
Alternate Section No. 2B – Full Asphalt Road Section with Concrete Pavers at Entrances to Bienville Orthopaedics	\$78,920.75

After reviewing and considering each alternative, we ask the City determine which alternate to proceed with and we will have the Contractor execute the appropriate change order.

Should you have any questions or comments, please feel free to contact me at (228) 436-7612 office, (228) 380-2275 cell or ben@bmaengineers.com.

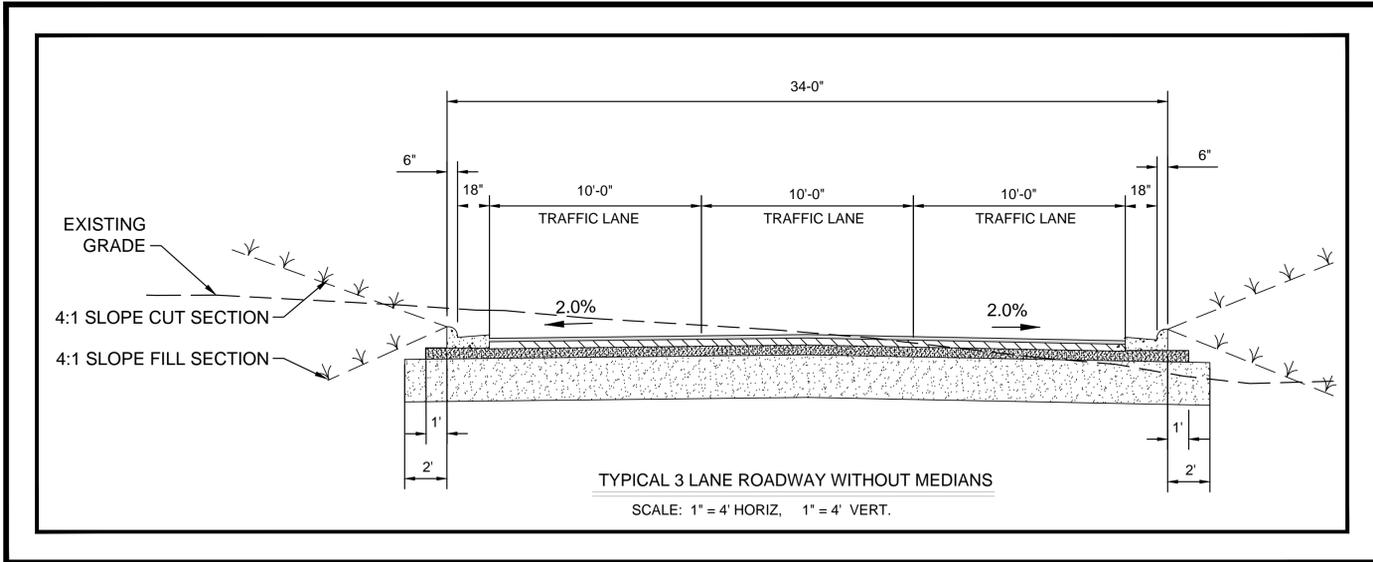
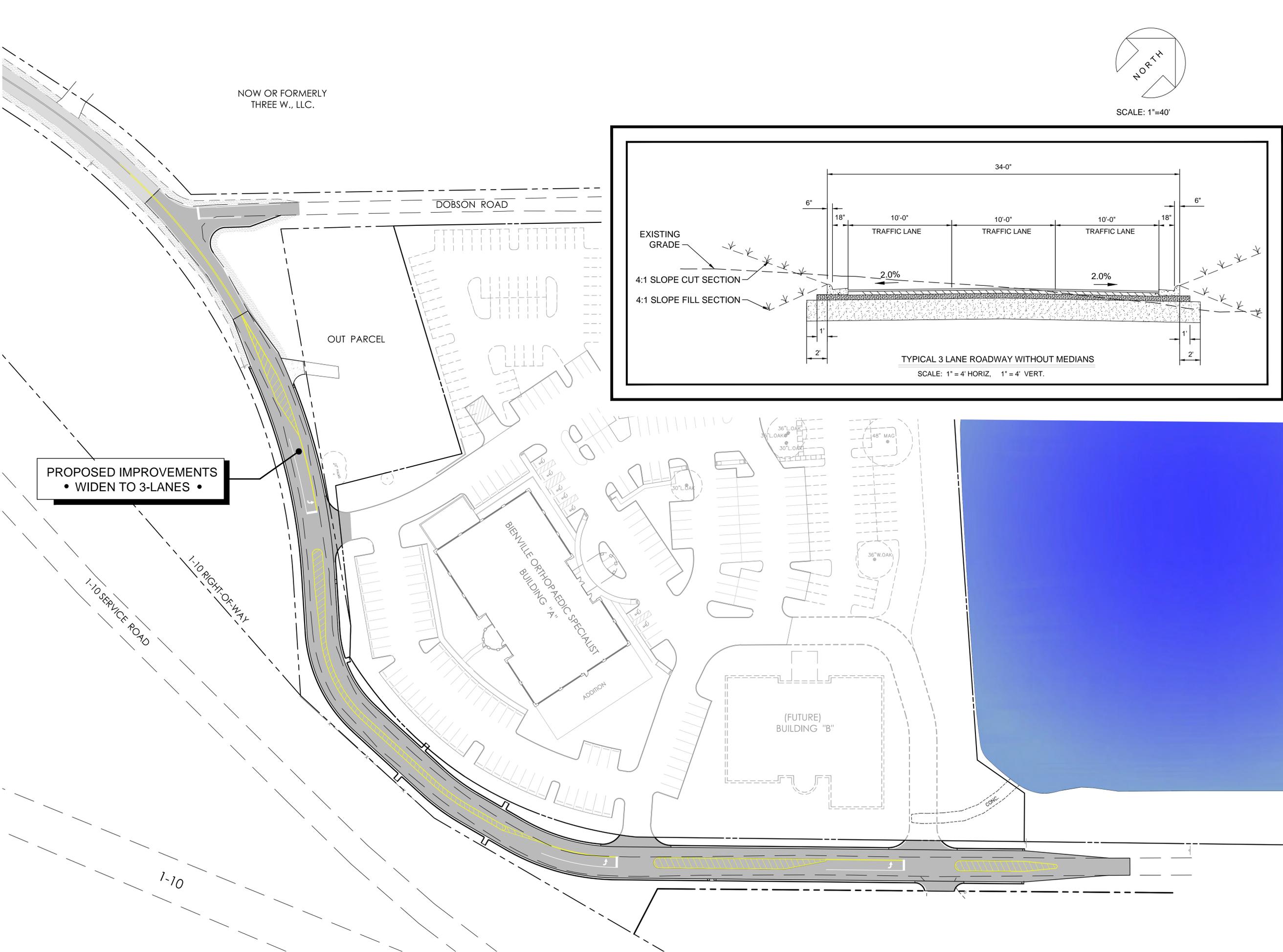
Sincerely,



Benjamin Smith, P.E.
Vice-President

Enclosures

Cc: Doug Parten, Floore Industrial Contractors



401 Cowan Road,
Gulfport, MS 39507
(228)864-7612
Fax (228)864-7676

BROWN, MITCHELL & ALEXANDER, INC.
CONSULTING ENGINEERS
www.bmaengineers.com

bma

SEAL

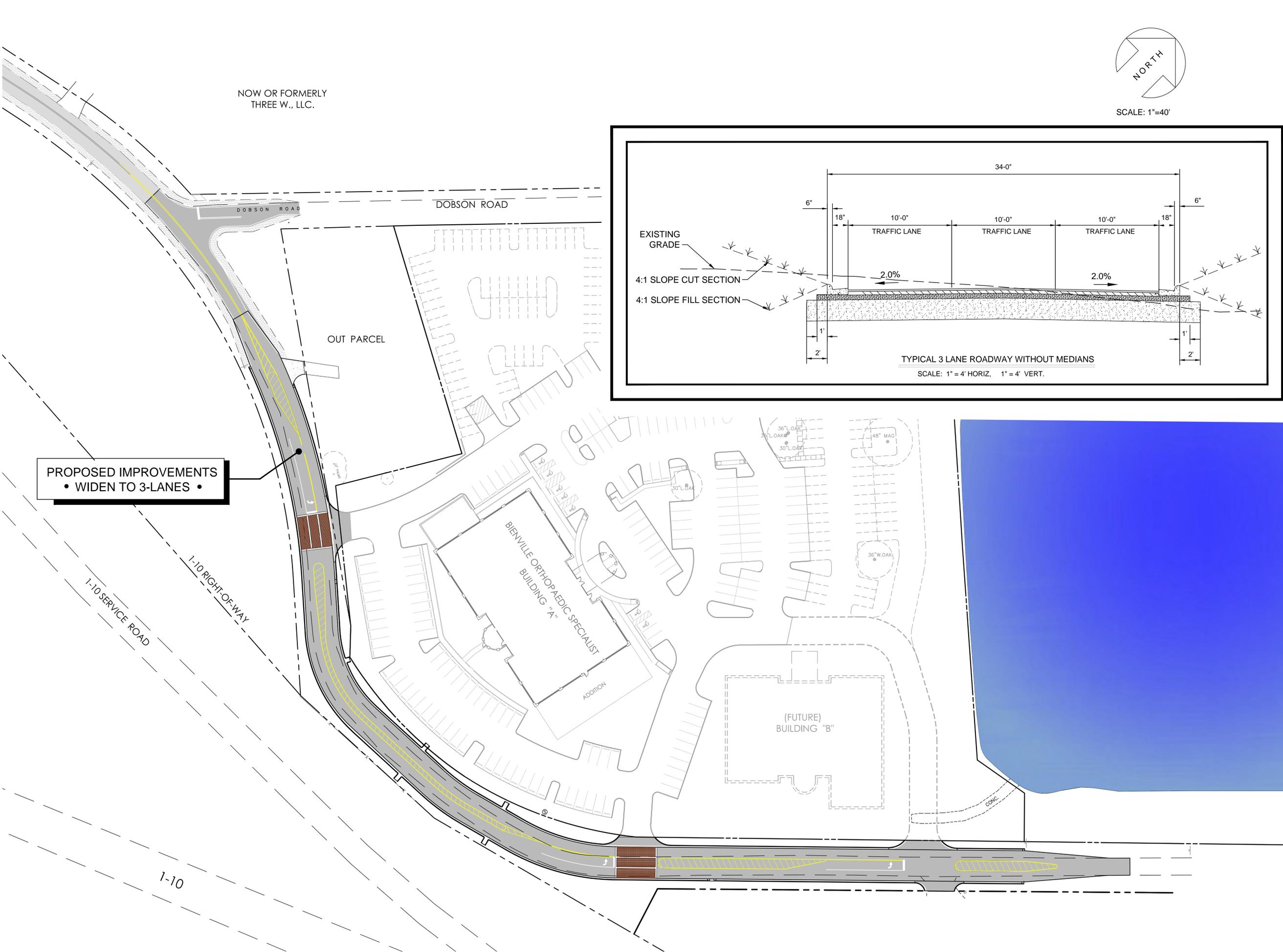
2/12/16
REV DATE BY

ALLEN ROAD IMPROVEMENTS
CITY OF GAUTIER, MISSISSIPPI
GAUTIER, MISSISSIPPI
FULL ASPHALT

CAD DME
ENG JTT
DATE 05-19-16
SCALE 1"=40'
BMA# 3399-04
FILE \3399-04 ALT. EXHIBITS

SHEET

2a



bma
BROWN, MITCHELL & ALEXANDER, INC.
 CONSULTING ENGINEERS
 www.bmaengineers.com



SEAL

REV	DATE	BY

ALLEN ROAD IMPROVEMENTS
 CITY OF GAUTIER, MISSISSIPPI
 GAUTIER, MISSISSIPPI
 FULL ASPHALT WITH BRICK PAVER ENTRANCES

CAD	DME
ENG	JTT
DATE	05-19-16
SCALE	1"=40'
BMA#	3399-04
FILE	\3399-04 ALT. EXHIBITS

CHANGE ORDER

NO: 2A

PROJECT: ALLEN ROAD IMPROVEMENTS	DATE OF ISSUANCE: July 5, 2016	
OWNER: CITY OF GAUTIER	OWNER'S PROJECT #:	
CONTRACTOR: FLOORE INDUSTRIAL CONTRACTORS 4401-4 WILSON SPRINGS RD. MOSS POINT, MS 39562	ENGINEER: BROWN, MITCHELL & ALEXANDER, INC. 796 VIEUX MARCHE, 2ND FLOOR BILOXI, MS 39530	
CONTRACT FOR ENTIRE PROJECT	ENGINEER'S PROJECT #: 13-3399A-04	

You are directed to make the following changes in the Contract Documents:

This Change Order consists of modifying the contract to delete the landscape median section and include full width asphalt section.
(Refer to supporting documentation provided by Contractor)

TOTAL CHANGE IN CONTRACT PRICE (WORKSHEET ATTACHED)	\$19,389.50
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CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Original Contract Price \$643,000.00	Original Contract Time (CALENDAR DAYS) 160
Previous Change Orders (\$18,720.00)	Net Change from Previous Change Orders (CALENDAR DAYS) 0
Contract Price Prior to This Change Order \$624,280.00	Contract Time Prior to This Change Order (CALENDAR DAYS) 160
Increase of This Change Order \$19,389.50	Net Increase of This Change Order (CALENDAR DAYS) 10
Contract Price with All Approved Change Orders \$643,669.50	Contract Time with All Approved Change Orders (CALENDAR DAYS) 170

RECOMMENDED:
BROWN, MITCHELL & ALEXANDER, INC.

APPROVED:
OWNER

APPROVED:
CONTRACTOR

BY: _____
 BENJAMIN SMITH, P.E., VICE-PRESIDENT

BY: _____
 CITY OF GAUTIER

BY: _____
 FLOORE INDUSTRIAL CONTRACTORS

CHANGE ORDER

NO: 2A

PROJECT:	ALLEN ROAD IMPROVEMENTS	DATE OF ISSUANCE: July 5, 2016
OWNER:	CITY OF GAUTIER	OWNER'S PROJECT #:
CONTRACTOR:	FLOORE INDUSTRIAL CONTRACTORS 4401-4 WILSON SPRINGS RD. MOSS POINT, MS 39562	ENGINEER: BROWN, MITCHELL & ALEXANDER, INC. 796 VIEUX MARCHE, 2ND FLOOR BILOXI, MS 39530
CONTRACT FOR ENTIRE PROJECT		ENGINEER'S PROJECT #: 13-3399A-04

WORKSHEET

ITEM	DESCRIPTION	# OF UNITS	UNIT	UNIT COST	EXTENSION
ADD THE FOLLOWING QUANTITIES:					
02226-A	BORROW MATERIAL, TYPE A (PM)	363	CY	\$18.00	\$6,534.00
02226-B	UNCLASSIFIED EXCAVATION (PM)	709	CY	\$12.00	\$8,508.00
02234-A	LIMESTONE BASE COURSE, 6" THICK	392	SY	\$15.00	\$5,880.00
02512-A	HMA SURFACE, MT, 12.5 mm (2" THICK)	545	SY	\$10.50	\$5,722.50
02512-B	HMA BASE, MT, 12.5 mm (4" THICK)	545	SY	\$21.00	\$11,445.00
02580-C	4" THERMOPLASTIC DETAIL STRIPE, YELLOW	950	LF	\$1.65	\$1,567.50
02580-G	TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	250	EA	\$11.00	\$2,750.00
	Subtotal - Additive				\$42,407.00
DEDUCT THE FOLLOWING QUANTITIES:					
02521-B	MOUNTABLE CURB	-1395	LF	\$16.50	(\$23,017.50)
	Subtotal - Deductive				(\$23,017.50)
	TOTAL - INCREASE IN CONTRACT PRICE				\$19,389.50

CHANGE ORDER

NO: 2B

PROJECT: ALLEN ROAD IMPROVEMENTS	DATE OF ISSUANCE: July 5, 2016
OWNER: CITY OF GAUTIER	OWNER'S PROJECT #:
CONTRACTOR: FLOORE INDUSTRIAL CONTRACTORS 4401-4 WILSON SPRINGS RD. MOSS POINT, MS 39562	ENGINEER: BROWN, MITCHELL & ALEXANDER, INC. 796 VIEUX MARCHE, 2ND FLOOR BILOXI, MS 39530
CONTRACT FOR ENTIRE PROJECT	ENGINEER'S PROJECT #: 13-3399A-04

You are directed to make the following changes in the Contract Documents:

This Change Order consists of modifying the contract to delete the landscape median section and include full width asphalt section with concrete pavers at entrances to Bienville Orthopaedics . (Refer to supporting documentation provided by Contractor)

TOTAL CHANGE IN CONTRACT PRICE (WORKSHEET ATTACHED)	\$78,920.75
---	--------------------

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Original Contract Price \$643,000.00	Original Contract Time (CALENDAR DAYS) 160
Previous Change Orders (\$18,720.00)	Net Change from Previous Change Orders (CALENDAR DAYS) 0
Contract Price Prior to This Change Order \$624,280.00	Contract Time Prior to This Change Order (CALENDAR DAYS) 160
Increase of This Change Order \$78,920.75	Net Increase of This Change Order (CALENDAR DAYS) 21
Contract Price with All Approved Change Orders \$703,200.75	Contract Time with All Approved Change Orders (CALENDAR DAYS) 181

RECOMMENDED:
BROWN, MITCHELL & ALEXANDER, INC.

APPROVED:
OWNER

APPROVED:
CONTRACTOR

BY: _____
BENJAMIN SMITH, P.E., VICE-PRESIDENT

BY: _____
CITY OF GAUTIER

BY: _____
FLOORE INDUSTRIAL CONTRACTORS

CHANGE ORDER

NO: 2B

PROJECT:	ALLEN ROAD IMPROVEMENTS	DATE OF ISSUANCE:	July 5, 2016
OWNER:	CITY OF GAUTIER	OWNER'S PROJECT #:	
CONTRACTOR:	FLOORE INDUSTRIAL CONTRACTORS 4401-4 WILSON SPRINGS RD. MOSS POINT, MS 39562	ENGINEER:	BROWN, MITCHELL & ALEXANDER, INC. 796 VIEUX MARCHE, 2ND FLOOR BILOXI, MS 39530
CONTRACT FOR ENTIRE PROJECT		ENGINEER'S PROJECT #:	13-3399A-04

WORKSHEET

ITEM	DESCRIPTION	# OF UNITS	UNIT	UNIT COST	EXTENSION
ADD THE FOLLOWING PAY ITEMS AND QUANTITIES:					
02226-A	BORROW MATERIAL, TYPE A (PM)	363	CY	\$18.00	\$6,534.00
02226-B	UNCLASSIFIED EXCAVATION (PM)	709	CY	\$12.00	\$8,508.00
02234-A	LIMESTONE BASE COURSE, 6" THICK	392	SY	\$15.00	\$5,880.00
02512-A	HMA SURFACE, MT, 12.5 mm (2" THICK)	545	SY	\$10.50	\$5,722.50
CO2-02516-A	CONCRETE PAVERS (WITH CONCRETE BASE)	210	SY	\$285.00	\$59,850.00
CO2-02521-C	RIBBON CURB	387	LF	\$28.75	\$11,126.25
02580-C	4" THERMOPLASTIC DETAIL STRIPE, YELLOW TWO-WAY YELLOW REFLECTIVE HIGH	950	LF	\$1.65	\$1,567.50
02580-G	PERFORMANCE RAISED MARKERS	250	EA	\$11.00	\$2,750.00
Subtotal - ADDITIVE					\$101,938.25
DEDUCT THE FOLLOWING QUANTITIES:					
02521-B	MOUNTABLE CURB	-1395	LF	\$16.50	(\$23,017.50)
Subtotal - DEDUCTIVE					(\$23,017.50)
TOTAL - INCREASE IN CONTRACT PRICE					\$78,920.75