UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934
(Amendment No. 1)*
Centex Construction Products, Inc.
(Name of Issuer)
Common
(Title of Class of Securities)
450040400
15231R109
(CUSIP Number) December 31, 2001
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which
this Schedule is filed:
<pre>[x] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)</pre>
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
13G
CUSIP No. 15231R109
1 NAME OF REPORTING PERSON / I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Artisan Partners Limited Partnership
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions)
(a) [] Not Applicable
(b) []
3 SEC USE ONLY
4 CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
5 SOLE VOTING POWER
NUMBER OF None SHARES
TOTALET O CHARLE FOLIAGE FOREIT

OWNED BY	
EACH	1,423,983
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER
WIIII	None
	8 SHARED DISPOSITIVE POWER
	1,423,983
9 AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
1,423,	983
10 CHECK BOX I (see Instru	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ctions)
Not App	licable
11 PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)
7.8%	
12 TYPE OF REP (see Instru	ORTING PERSON octions)
IA	

CUSIP	No. 15	231R109			
1	1 NAME OF REPORTING PERSON / S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Artisan	Investment Corp	oration 		
2					
(see Instructions) Not Applicable			(a) []		
			(b) []		
3	SEC USE ONLY				
4	CITIZENSHIP	OR PLACE OF ORG	ANIZATION		
	Wisconsi	n			
		5 SOLE VOT	ING POWER		
	NUMBER OF	Non			
ı	SHARES BENEFICIALLY	6 SHARED V	DTING POWER		
	OWNED BY EACH	1.4	23,983		
	REPORTING PERSON		POSITIVE POWER		
	WITH				
		Non			
		8 SHARED D	ISPOSITIVE POWER		
		1,4	23,983 		
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	1,423,98	3			
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)					
Not Applicable					
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	7.8%				
12 TYPE OF REPORTING PERSON (see Instructions)					
	со				

CUSIP	USIP No. 15231R109			
1	1 NAME OF REPORTING PERSON / S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Andrew A.	Ziegler		
2				
(see Instructions) Not Applicable		•	(a) []	
			(p) []	
3	SEC USE ONLY			
4	CITIZENSHIP (R PLACE OF	GRGANIZATION	
	U.S.A.			
		5 S0LE	: VOTING POWER	
	NUMBER OF		None	
E	SHARES BENEFICIALLY	6 SHAR	RED VOTING POWER	
OWNED BY EACH REPORTING PERSON			1,423,983	
		7 S0LE	DISPOSITIVE POWER	
	WITH		None	
		8 SHAR	RED DISPOSITIVE POWER	
			1,423,983	
9	AGGREGATE AMO	UNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON	
1,423,983				
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)				
Not Applicable				
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	7.8%			
12 TYPE OF REPORTING PERSON (see Instructions)				
	IN			

CUSIP N	No.	15231R109		
1				
	Carlen	e Murphy Ziegler		
2		APPROPRIATE BOX IF A MEMBER	R OF A GROUP	
	(see Instr	•	(a) []	
Not Applicable			(b) []	
3	SEC USE ON			
4	CITIZENSHI	P OR PLACE OF ORGANIZATION		
	U.S.A.			
		5 SOLE VOTING POWER		
N	NUMBER OF	None		
		6 SHARED VOTING POWE		
_	OWNED BY EACH	1,423,983		
ŀ	REPORTING PERSON	7 SOLE DISPOSITIVE F	POWER	
	WITH	None		
		8 SHARED DISPOSITIVE	E POWER	
		1,423,983		
9	AGGREGATE A	AMOUNT BENEFICIALLY OWNED E	BY EACH REPORTING PERSON	
	1,423,			
10	CHECK BOX I (see Instru	F THE AGGREGATE AMOUNT IN F	ROW (9) EXCLUDES CERTAIN SHARES	
	Not App	licable		
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT	IN ROW (9)	
	7.8%			
12	12 TYPE OF REPORTING PERSON (see Instructions)			
	IN			

Item 1(a) Name of Issuer:

Centex Construction Products, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices:

2728 N. Harwood Dallas, Texas 75201

Item 2(a) Name of Person Filing:

Artisan Partners Limited Partnership ("Artisan Partners") Artisan Investment Corporation, the general partner of Artisan Partners ("Artisan Corp.") Andrew A. Ziegler Carlene Murphy Ziegler

Item 2(b) Address of Principal Business Office:

Artisan Partners, Artisan Corp., Mr. Ziegler and Ms. Ziegler are all located at:

1000 North Water Street, #1770 Milwaukee, WI 53202

Item 2(c) Citizenship:

Artisan Partners is a Delaware limited partnership Artisan Corp. is a Wisconsin corporation Mr. Ziegler and Ms. Ziegler are U.S. citizens

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP Number:

15231R109

(e) Artisan Partners is an investment adviser registered under section 203 of the Investment Advisers Act of 1940; Artisan Corp. is the General Partner of Artisan Partners; Mr. Ziegler and Ms. Ziegler are the principal stockholders of Artisan Corp.

Item 4 Ownership (at December 31, 2001):

(a) Amount owned "beneficially" within the meaning of rule 13d-3:

1,423,983

(b) Percent of class:

7.8% (based on 18,355,560 shares outstanding as of January 25, 2001)

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: None
 - (ii) shared power to vote or to direct the vote: 1,423,983
 - (iii) sole power to dispose or to direct the disposition of: None
 - (iv) shared power to dispose or to direct disposition of: 1,423,983

Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

The shares reported herein have been acquired on behalf of discretionary clients of Artisan Partners. Persons other than Artisan Partners are entitled to receive all dividends from, and proceeds from the sale of, those shares. None of those persons, to the knowledge of Artisan Partners, Artisan Corp., Mr. Ziegler or Ms. Ziegler, has an economic interest in more than 5% of the class.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:

Not Applicable

Item 8 Identification and Classification of Members of the Group:

Not Applicable

Not Applicable

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 13, 2002

ARTISAN INVESTMENT CORPORATION for itself and as general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: /s/ Andrew A. Ziegler
Andrew A. Ziegler
President

ANDREW A. ZIEGLER

/s/ Andrew A. Ziegler

CARLENE MURPHY ZIEGLER

/s/ Carlene Murphy Ziegler

Exhibit Index

Exhibit 1 Joint Filing Agreement dated as of February 13, 2002 by and among Artisan Partners Limited Partnership, Artisan Investment Corporation, Andrew A. Ziegler, and Carlene Murphy Ziegler

JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: February 13, 2002

ARTISAN INVESTMENT CORPORATION for itself and as general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: /s/ Andrew A. Ziegler
Andrew A. Ziegler
President

ANDREW A. ZIEGLER
/s/ Andrew A. Ziegler

CARLENE MURPHY ZIEGLER
/s/ Carlene Murphy Ziegler