Addison Airport - Westside Change Order 1999 . . SA: ...

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		L	etter Of	TRANSMITTA
		DATE	2-5-99	JOB NO.
ADDISOIN		ATTEN		
Public Works / Engineering		RE:	Westsi	de Taxiway
16801 Westgrove • P.O. Box 144 Addison, Texas 75001				
Telephone: (214) 450-2871 • Fax: (2	14) 931-6643			
TO Tex Schmid	lt-			
TO Tex Schmid				
	<u>r C P</u>	L		
GENTLEMAN:				
WE ARE SENDING YOU	N		-	the following items:
Shop Drawings Convert letter	Prints		□ Samples	
Copy of letter	Change order	نیا 		
COPIES DATE NO.		0.1		
	Change.	ander	<u># 3 20</u>	sned by
	all	artle	5	/

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THESE ARE TRANSMITTED	as checked below Approved as sub		Resubmit	copies for approval
☐ For your use	Approved as sub Approved as note			copies for distribution
As requested	Returned for corr			corrected prints
□ For review and comment				•
		19		URNED AFTER LOAN TO US
REMARKS				

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	lf enclosures are r	not as noted in	lease notify us at once	6
		eaction encodes pr		

TXDOT CSJ NO.: <u>9842 ADDSN</u>	CHANGE ORDER NO.: <u>3</u>
DATE OF ISSUANCE: 12-11-98	
AIRPORT: Addison	
SPONSOR: <u>Town of Addison</u>	
Address: P.O. Box 184, Addison, TX 75001	
CONTRACTOR: <u>H.B. Zachry, Inc.</u>	
Address: P.O. Box 1004, Addison, TX 75001-1004	<u> </u>
The following changes are hereby made to the Con	tract Documents:
$\frac{1) \text{ Construct portions of Phase 3 that are within 20}}{\text{ and 6:30 am.}}$	0 feet of Runway 15-33 between 10:00 pm

2) Relocate ILS Hold Sign to Station 218+00

Justification / Reason:

Tenant operations requires full length of Runway 15-33 between 6:30 am and 10:00 pm.
 Glideslope Critical Area shown incorrectly on ALP.

Attachments: (List documents supporting change)

N/A

. .

CHANGE IN CONTRACT PRICE:

Original Contract Price:	\$ 2.050,627.77
Previous Change Orders:	\$ 38,902.15
Contract Price prior to this Change Order:	\$ 2,089,529.92
Net (increase) of this Change Order:	\$ 36,959
New Contract Price with all approved	
Change Orders:	\$ 2,126,488.92
Percent change from original contract:	 3.70%
CHANGE IN CONTRACT TIME:	
Original Contract Time:	180 calendar days
Net change from previous Change Orders:	calendar days
Contract Time prior to this Change Order:	180 calendar days
Net increase / decrease of this Change Order:	_20 calendar days
Contract Time with all approved Change Orders:	200 calendar days

CONDITIONS OF APPROVAL: Not eligible for state/federal funding.

The aforementioned change, and work affected thereby, is subject to all contract stipulations and covenants.

Prepared by:

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Leslie V. Sagar, P.E.	Project Manager	December 11, 1998
Consultant Name	Title	Date
Accepted by Contractor:		
Signature	Title	Date
Accepted by Surety Company:		
Signature	Title	Date
Accepted by Owner:		
Signature	Title	Date

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TXDOT CSJ NO.: <u>9842 ADDSN</u>	CHANGE ORDER NO.: <u>3</u>
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AIRPORT: Addison	
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Justification / Reason:	

1) Tenant operations requires full length of Runway 15-33 between 6:30 am and 10:00 pm.

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Attachments: (List documents supporting change)

N/A

CHANGE IN CONTRACT PRICE:

Original Contract Price: Previous Change Orders: Contract Price prior to this Change Order: Net (increase) of this Change Order: New Contract Price with all approved Change Orders:	\$ \$ \$ \$	<u>2,050,627.77</u> 38,902.15 2,089,529.92 36,959 2,126,488.92
Percent change from original contract:		3.70%
CHANGE IN CONTRACT TIME:		
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Contract Time prior to this Change Order:		180 calendar days
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Contract Time with all approved Change Orders:		200 calendar days

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Prepared by:

in V.C Leslie V. Sagar, P.E.

Consultant Name

Project Manager Title December 11, 1998 Date

Accepted by Contractor: H. B. Zachry Company Hugh E. Johnson, December 22, 1998 Title Date Signàture Division OperationsManager

Accepted by Surety Company: RELIANCE INSURANCE COMPANY RELIANCE NATIONAL INDEMNINY COMPANY Ramire2 ttorney-In-Fact December 28, 1998 Socrates Signature Title Date

Accepted by Owner:

CITY MANAGER Title Signature

JANUARY 26, 1999 Date

THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER

RELIANCE SURETY COMPANY

UNITED PACIFIC INSURANCE COMPANY

RELIANCE INSURANCE COMPANY

RELIANCE NATIONAL INDEMNITY COMPANY

AOMINISTRATIVE OFFICE, PHILADELPHIA, PENNSYLVANIA

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that RELIANCE SURETY COMPANY is a corporation duly organized under the laws of the State of Delaware, and that RELIANCE INSURANCE COMPANY and UNITED PACIFIC INSURANCE COMPANY, are corporations duly organized under the laws of the Commonwealth of Pennsylvania and that RELIANCE NATIONAL INDEMNITY COMPANY is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called "the Companies") and that the Companies by virtue of signature and seals do hereby make, constitute and appoint James P. Zechry, Socrates Ramirez., of San Antonio, Texas their true and lewful Attorney(s)-in-Fact, to make; execute, seal and deliver for and on their behalf, and as their ect and deed any and all bonds and undertakings of suretyship and to bind the Companies thereby as fully and to the same extent as if such bonds and undertakings and other writings obligatory in the nature thereof were signed by an Executive Officer of the Companies and sealed and attested by one other of such officers, and hereby ratifies and confirms all that their said Attorney(s)-in-Fact may do in pursuance hereof.

This Power of Attorney is granted under and by the authority of Article VII of the By-Laws of RELIANCE SURETY COMPANY, RELIANCE INSURANCE COMPANY, UNITED PACIFIC INSURANCE COMPANY, and RELIANCE NATIONAL INDEMNITY COMPANY which provisions are now in full force and effect, reading as follows:

ARTICLE VII - EXECUTION OF BONDS AND UNDERTAKINGS

 The Board of Directors, the President, the Chairman of the Board, any Senior Vice President, any Vice President or Assistant. Vice President or other officer dasignated by the Board of Directors shall have power and authority to (a) appoint Attorney(s)-in-Fact and to authority to end of the Company, bonds and undertakings, recognizances; contracts of indemnity and other writings obligatory in the nature thereof, and (b) to remove any such Attorney(s)-in-Fact at any time and revoke the power and authority given to them.

Attorney(s)-in-Fact shall have power and authority, subject to the terms and limitations of the Power of Attorney issued to them, to execute deliver on behalf of the Company, bonds
and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof. The corporate seal is not necessary for the validity of any bonds and undertakings,
recognizances, contracts of indemnity and other writings obligatory in the nature thereof.

3. Attorneytsi-in-Fact shall have power and authority to execute affloavits required to be attached to bonds, recognizances, contracts of indemnity or other conditional or obligatory undertakings and they shall also have power and authority to cartify the financial statement of the Company and to copies of the By-Laws of the Company or any article or section thereof.

This Power of Attorney is signed and seeled by fecalmile under and by authority of the following resolution adopted by the Executive and Finance Committees of the Boards of Directors of Reliance Insurance Company. United Pacific Insurance Company and Reliance National Indemnity Company by Unanimous Consent dated as of February 2B, 1994 and by the Executive and Financial Committee of the Boards of Directors of Reliance Surety Company by Unanimous Consent dated as of March 31, 1994.

"Resolved that the signatures of such directors and officers and the seal of the Company may be affixed to any such Power of Attorney or any certificates relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such Power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the future with respect to any bond or undertaking to which it is attached."

IN WITNESS WHEREOF, the Companies have caused these presents to be signed and their corporate seals to be hereto affixed, this February 12, 1998.





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RELIANCE SURETY COMPANY RELIANCE INSURANCE COMPANY UNITED PACIFIC INSURANCE COMPANY RELIANCE NATIONAL INDEMNITY COMPANY

la la sa

STATE OF Pennsylvania

On this, February 12, 1998, before me, Velencia Wortham, personally appeared David T. Akera, who acknowledged himself to be the Senior Vice President of the Reliance Surety Company, and the Vice President of Reliance Insurance Company, United Pacific Insurance Company, and Reliance National Indemnity Company and that as such, being authorized to do so, executed the foregoing instrument for the purpose therein contained by signing the name of the corporation by himself as its duly authorized officer.

in witness whereof, I hereunto set my hand and official seal.

Notarial Seal Valencia Wortham, Notary Public Philadelphia, Philadelphia County My Commission Expires Nov. 18, 2000



Notary Public in and for the State of Pennsylvania Residing at Philadelphia

), Anita Zippert, Secretary of RELIANCE SURETY COMPANY, RELIANCE INSURANCE COMPANY, UNITED PACIFIC INSURANCE COMPANY, and RELIANCE NATIONAL INDEMNITY COMPANY do hereby certify thet the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seels of said Companies this 28 day of December 1998





Sacretary

Inta

THE BACK OF THIS DOCUMENT CONTAINS AN ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW

AGENDA

REGULAR MEETING OF THE CITY COUNCIL

JANUARY 26, 1999

7:30 P.M.

COUNCIL CHAMBERS

5300 BELT LINE ROAD

REGULAR SESSION

<u>Item #R1</u> - Consideration of Old Business.

Item #R2 - Consent Agenda.

CONSENT AGENDA

#2a -	Approval of the Minutes for the January 12, 1999, Council Meeting.		
#2b -	Consideration of an Ordinance approving amendments to the Uniform Building Code and Uniform Fire Code regarding non- rated corridors and dead-end corridors in sprinklered buildings in various types of occupancies.	-	
#2c -	Award of a bid in the amount of \$37,111 to Brunson Construction for the purchase of hardwood floor refinishing and gymnasium padded vinyl wall covering at the Addison Athletic Club.	_	
#2d -	Consideration of a Resolution authorizing the City Manager to approve Change Order #3 in the amount of \$36,959 to the Addison Airport westside taxiway construction contract.	appined	
#2e -	Consideration of a Resolution adopting the Addison Airport Through-The-Fence Policy.		
#2f -	Consideration of a Resolution authorizing the City Manager to enter into a lease agreement with Cherry Air.		
#2g -	Consideration of a Resolution authorizing the City Manager to enter into a lease agreement with Stern Air.	-	

URS Greiner

TRANSMITTAL

Date: January 21, 1999

- To: Jim Pierce Jr., P.E., D.E.E. Town of Addison P. O. Box 144 Addison, TX 75001
- Re: Addison West Taxiway

URSG Job #: E708024.81

_ FOR APPROVAL _ FOR YOUR USE _AS REQUESTED _FOR REVIEW AND COMMENT _ AMEND AND RESUBMIT X_FOR REVIEW AND SIGNATURE

COPIES	DESCRIPTION
2	Change Order No. 3 (Originals)

I contacted Bruce Ehly of TxDOT on January 19, 1999, and he confirmed that neither the nightwork nor the ILS sign relocation are eligible for reimbursement, so the Conditions of Approval have not changed.

I have signed the Change Order forms. Please have Ron Whitehead sign the Change Order forms under "Accepted By Owner" as indicated.

SIGNED Uslie V. Jegan



Public Works / Engineering 16801 Westgrove • P.O. Box 144 Addison, Texas 75001 Telephone: (214) 450-2871 • Fax: (214) 931-6643

то _ Sague c.A Freiner

LETTER OF TRANSMITTAL

DATE	1-19-99	JOB NO.
ATTENTIC	N	
RE:	U/latse	de Taxiway
	~	<i>′</i>
	Charge	Order # 3

GENTLEN	IAN: RE SENDING	3 YOU	X Attached	🗆 Under se	parate cover via	the following items:
□ Shop Drawings		□ Prints	□ Plans		□ Specifications	
	y of letter		Change order	□	·	•
COPIES	DATE	NO.			DESCRIPTION	
2-	· ·		Change	ander	#3	

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		, ,				
	RE TRANSM	ITTED	as checked belov	/:		
	approval		Approved as sub		🗆 Resubmit	copies for approval
□ For	your use		Approved as noted		🗆 Submit	copies for distribution
🗆 As n	equested		Returned for corr	rections	🗆 Return	corrected prints
□ For	review and cor	nment	□			
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	*****	****			Thank	
COPY TO		******				
UVEL IV				SIGN	ED:	Pierce

If enclosures are not as noted, please notify us at once.



PUBLIC WORKS DEPARTMENT

(972) 450-2871

January 19, 1999

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove

MEMORANDUM

To: Ron Whitehead, City Manager

Jim Pierce, Assistant City Engineer From:

Subject: Addison Airport Westside Taxiway, Change Order No. 3

The original plans and specifications for the construction of Taxiway C (a connector taxiway between the Westside Taxiway and the main runway) called for the work to be done during normal working hours by relocating the landing threshold 900 feet to the north. Due to airport operational considerations, the contractor was asked to work with a relocated threshold only during the hours of 10:00 PM to 6:30 AM. This caused the contractor the extra expense of night work as well as a shortened workday with associated inefficiencies. Extra costs for this work are \$34,489.00. 20 calendar days have been added to the contract for this work.

Also, one of the Instrument Landing System (ILS) signs was constructed in the wrong location due to an error in dimensions on the Airport Development Plan that had been prepared by others. The error was not discovered until the sign was constructed and found to "not look right". The contractor was asked to relocate the sign to the correct location. Extra costs for this work are \$2,470.00.

The change order (copy attached) has been prepared by our consulting engineer, and staff recommends that the City Manager be authorized to sign the Change Order in the amount of \$36,959.00, which also adds 20 days to the contract time.

This change order will require a midyear adjustment to the Airport Budget.

Cc: John Baumgartner, Director of Public Works

CHANGE ORDER

TXDOT CSJ NO.: 9842 ADDSN	CHANGE ORDER NO.: <u>3</u>
DATE OF ISSUANCE: <u>12-11-98</u>	
AIRPORT: Addison	
SPONSOR: Town of Addison	-
Address: P.O. Box 184, Addison, TX 75001	
· · · · · · · · · · · · · · · · · · ·	
CONTRACTOR: H.B. Zachry, Inc.	
Address: P.O. Box 1004, Addison, TX 75001-1004	
The following changes are hereby made to the Contr	ract Documents:
1) Construct portions of Phase 3 that are within 200	feet of Runway 15-33 between 10:00 pm
and 6:30 am.	
2) Relocate ILS Hold Sign to Station 218+00	
Justification / Reason:	
1) Tenant operations requires full length of Runway	15-33 between 6:30 am and 10:00 pm.
2) Glideslope Critical Area shown incorrectly on AL	.P.

Attachments: (List documents supporting change)

N/A

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CHANGE IN CONTRACT PRICE:

Original Contract Price: Previous Change Orders: Contract Price prior to this Change Order: Net (increase) of this Change Order: New Contract Price with all approved Change Orders:	\$ \$ \$ \$	2,050,627.77 38,902.15 2,089,529,92 36,959 2,126,488.92
Percent change from original contract:	<u></u>	3.70%
CHANGE IN CONTRACT TIME:		
Original Contract Time:		180 calendar days
Net change from previous Change Orders:		<u>0</u> calendar days
Contract Time prior to this Change Order:		180 calendar days
Net increase / decrease of this Change Order:		_20 calendar days
Contract Time with all approved Change Orders:		200 calendar days

CONDITIONS OF APPROVAL: Not eligible for state/federal funding.

The aforementioned change, and work affected thereby, is subject to all contract stipulations and covenants.

Prepared by:

. -.

Leslie V. Sagar, P.E.	Project Manager	December 11, 1998
Consultant Name	Title	Date
Accepted by Contractor: H. B. Zachry Company Hugh Muse Signature	<u>Hugh E. Johnson,</u> Title Division Operations Manager	December 22, 199 Date
Accepted by Surety Company: RELIANCE INSURANCE COMPANY RELIANCE NATIONAL INDEMNITY Socrates Ramirez	CONPANY Attorney-In-Fact Title	<u>December 28, 1998</u> Date
Accepted by Owner:	Title	Date
Signature	The	Date
-		

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TOTAL P. 83

Labor

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Cover and Uncover	2331		1750	150			\$	4,231,00			
Fine Grade Subgrade	1600		832				\$	2,432.00			
Excevate, Trench, ky Conduit	3869		2850	390		158	\$	7,057.00			
Wiring and Set Lights/Signs	3210		1601				\$	6,011.00			
Lay Asphalt				700		1000	\$	1,700.00			
Pave Taxiway	820 0			2100			\$	8,300.00			
Fine Grade and Dress	800		720			500	\$	2,020.00			
Supervision	502						\$	502.00			
Total	\$ 18,822.00	\$	8,569.00	\$ 3,540.00	\$	3,558.00	<u>:</u>	34,488.00			
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FIELD OFFICE ADDRESS:

P.03

November 23, 1998

Ms. Leslie V. Sagar, P.E. URS Greiner, Inc. 4100 Amon Carter Blvd., Ste. 108 Fort Worth, Texas 76155 RE: Addison West Taxiway

HBZ Letter ATX 117

Dear Ms. Sagar,

As per your request last Thursday, November 19, 1998, we are submitting Attachment A concerning the relocation of the ILS sign at Taxiway B from Station 226+79 to Station 218+00. The following is our understanding of the work you wish us to perform:

- Zachry must locate the existing buried conduit along the east side of Taxiway B at Station 218+00, cut into the conduit and then install any necessary fittings for new conduit leading to the new foundation. Then we would trench and install conduit and wiring to the proposed foundation location, 35 feet east of the taxiway. The prices to install the conduit and wire have already been established in the original contract, however the cost of trencherremobilization would be an added-reimbursable.
- Build the new 'ILS' foundation at Station 218+00 and then install the existing 'ILS' sign/fixture from the sign currently located at Station 226+79. This work should be paid for, as an increase in quantity in Item 41 - L-125-5.4, "L-858 Guidance Sign Size III (1 Module) SF". Note, however, that the bid item price includes the cost of the sign/light fixture, which has already been paid for. The fixture cost is shown as a credit to the owner on the attachment.
- The existing foundation at Station 226+79 must be excavated, removed and hauled-off. We propose leaving the existing conduits leading to this foundation in place with extra fittings and conduit placed to connect them together. This area must then be backfilled. The price for this is addressed in Attachment Λ.
- All disturbed areas around, and leading up to, both the old and the new sign locations, must be dressed up and re-seeded. This cost is also addressed in Attachment A.

In addition, it is our understanding that this extra work is to be performed exclusive of the contract work on this project and that it will not affect the final inspection or subsequent payment of retainage for the contract work performed to date.

If you need any further information, please contact me at (972) 267-0430.

P.O. Box 21130 - San Antonio, Texas 78231-0130 + (210) 922-1213

Distant P

102

Sincerely, H.B. ZACHRY COMPANY

James Gaidmer Project Manager

cc. Jim Pierce Tex Schmidt

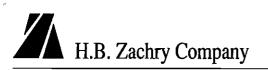
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ADDISON/JIM P. P.05

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FIELD OFFICE ADDRESS:



October 1, 1998

Mr. James C. Pierce, Jr., P.E., DEE Assistant City Engineer Town of Addison 16801 Westgrove P.O. Box 144 Addison, TX 75001

Letter No. ATX 116

Reference: Addison West Taxiway and Connectors with Drainage Improvements Bid No. 98-04 TxDOT Project No. 9248 ADDSN HBZ Job No. 4744

Dear Mr. Pierce,

At our Friday, September 25th, 1998 meeting, the Town of Addison stipulated that any Phase 3 construction bordering the runway (Object Free Zone) should be performed during the airport's 'low-traffic' hours. That is, Mondays through Fridays, between 10:00 PM and 6:30 AM. As you know, the plans and specifications currently allow us to relocate the existing runway threshold at the beginning of Phase 3 and then perform all work during normal working hours. At the conclusion of Phase 3, the threshold can then be returned to its original location.

Instead, the relocated threshold will now be in effect only during those hours we are working in the Object Free Zone (10:00 PM and 6:30 AM). Our understanding is that this change is being made to allow the runway to be fully functional from 6:30 AM until 10:00 PM on weekdays, during airport peak-hours.

The work to be performed in the Object Free Zone generally consists of demolition of existing Taxiway C, the construction of the new Taxiway C, adjacent site grading, construction of the Phase 3 taxiway lighting system and the Phase 3 taxiway/runway signage, as shown on the plans.

This proposed change in procedure impacts our work in the following manner:

- 1. The workday would be reduced from the normal 10-hour (or more) workperiod to an 8-hour maximum workperiod. This is not a productive situation. Also, equipment rental and overhead are incurred on a daily rate.
- 2. Due to FAA regulations concerning obstructions within 200 feet of the runway, all exposed work must be covered up and leveled-off every morning before re-opening the runway to traffic. This takes approximately one hour. The work must then be uncovered the following night when construction resumes. This also takes approximately one hour. Production time has now been further reduced from 8-hours, to 6-hours, each night.

- 3. The compressed workperiod may now require any work activities taking over four or five hours to complete to be set aside for dedicated workdays.
- 4. All work must now be done under temporary lights that we will erect along the perimeter of the work areas. A minimum of four 20-ft. portable 5,000-Watt light towers is required to illuminate the work areas safely.
- 5. We must disable the permanent runway lights south of the threshold every worknight at 10:00 PM and then reconnect them the following morning before 6:30 AM. No provisions had originally been made for a standby-electrician since only a one-time threshold relocation was originally planned.
- 6. The nightwork includes asphalt work, which must be performed within the time frame discussed above. There was no asphalt work originally planned in this area. Our subcontractor has requested reimbursement of \$1,000 for an extra-mobilization and low-production costs.
- 7. As mentioned in Item 3 above, the limited time frame now available would make it virtually impossible to slippave taxiway C, as originally planned. We will set forms, handpour and then wreck the forms.
- 8. The ready-mix concrete required to meet rapid strength, temperature and delivery schedule requirements is at a premium cost to us, just as when we paved Taxiway F during Phase I.

The attachment breaks down the costs involved in the above. Please be aware that 10 (ten) days will need to be added to the original project duration due to this change. This proposal does not include any overhead support costs emanating from the added duration.

If I can be of any assistance, please call me at (972) 267-0430.

Sincerely,

H.B. ZACHRY COMPANY

James Gardner Project Manager

Tex Schmidt cc: Leslie Sagar

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URS Greiner, Inc. 4100 Amon Carter Boulevard, Suite 108 Fort Worth, Texas 78155 Telephone: (817) 545-0891 Faosimile: (817) 545-0534 Offices in Principel Cities Nationwicks

URS Greiner

November 19, 1998

Mr. James Pierce, P.E. Assistant City Engineer Town of Addison PO Box 144 Addison, TX 75001

Re: West Taxiway and Connectors with Drainage Improvements Addison Airport

Dear Mr. Pierce:

The purpose of this letter is to confirm our recent telephone discussions regarding the locations of the Instrument Landing System (ILS) signs included in the West Taxiway construction project. The ILS sign locations were determined based on the Glide Slope Antenna Critical Areas depicted on the Airport Layout Plan (ALP) dated June 1997 which was prepared by Barnard Dunkelberg. The June 1997 ALP was also included in the construction drawings when the West Taxiway project was advertised for bidding in December 1997.

After receiving comments from Kurt Horn of AATI that the FAA Airways and Facilities stafflocated at Addison Airport had concerns regarding the ILS sign locations, we began investigating the comments. We first learned that a later version of the ALP had been prepared by Bannard Dunkelberg in November 1997, and we understand that this later version of the ALP was ultimately approved by the FAA Southwest Region. Thinking that perhaps the Glide Slope Critical Areas had changed between the June 1997 and November 1997 versions of the ALP, we obtained a copy of the November 1997 ALP and made a comparative review. We found the Glide Slope Critical Areas to be of the same dimension and in the same locations on both ALP's.

We then made a careful review of the Glide Slope Critical Area dimensions depicted on the both ALP's and determined that they did not conform to the standard location/dimensions for Glide Slope Critical Areas presented in Chapter 6 of the FAA Advisory Circular on Airport Design, AC 150/5300-13. We contacted Mr. Curtis Gray at the FAA Airway and Facilities Field Office at Addison Airport and he provided us a copy of selected pages from FAA Order 6750.16B Change 2, dated May 26, 1989, which provided us with the specific dimensions for both Glide Slope Critical Areas at Addison Airport.

At your request and as a professional courtesy, I contacted Ryk Dunkelberg of Barnard Dunkelberg and advised him of the disparity regarding the dimensions of the Glide Slope Critical Areas on the June 1997 and November 1997 ALP's. I subsequently faxed him the information we had received from FAA Airways and Facilities. I recommend that the Town of Addison contact Barnard Dunkelberg to request a correction of the ALP and re-submittal to FAA Southwest Region.

NDV-19-1998	14:43	FROM	URSGUC	INC.	113	то	ADDISON/JIM P.	P.03

URS Greiner

In the meantime, we have determined that only one ILS sign will need to be relocated. We have advised Mr. Jim Gardner of H. B. Zachry that the ILS sign located at Station 226+79 on Taxiway B will need to be relocated to Station 218+00. He plans to coordinate with his electrician tomorrow and will get back to us regarding any cost/schedule implications.

We believe that the ILS sign at Station 205+81 (adjacent to Taxiway C) can remain in place since we understand that the aircraft which are stored in the hangars south of Taxiway C are small aircraft (less than 60 ft. in length and less than 20 ft. in height). Zane Ryan of AATI has indicated that the aircraft are all small aircraft in that area, but he is going to confirm it and let us know if we are incorrect in this assumption.

I will keep you informed of any further developments. Please let me know if you have any questions regarding this matter or if we can be of further assistance.

Sincerely,

URS GREINER, INC.

estic V. Sugar

Leslie Sagar, P.E. Project Manager

TOTAL P.03

AX TRANSMITTAL	URS Greiner Woodward Clyde
DATE: 11/19/98	4100 Amon Carter Boulevard Suite 108
AGE 1 OF: 3	Fort Worth, Texas 76155-2602 TEL: (817) 545-0891 = FAX: (817) 545-0534
10: Jim Pierce IRM: Town of Addison	FROM: Leslie Sagar
IRM: Town of Addison	FROM: Leslie Sagar SUBJECT: Addison West Taxiway
AX NO:	CC;

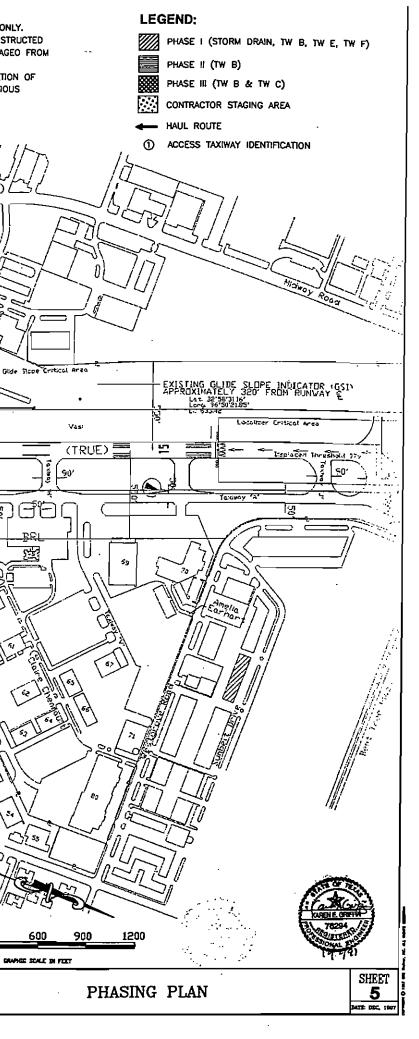
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PHASES II AND III PHASE 3" ACP BY 3D' WIDE TEMPORARY DRIVEWAY CONNECTION. TEMPORARY CONNECTION FOR TOWED AIRCRAFT ONLY. CONNECTION SHALL BE REMOVED UPON COMPLETION OF PHASES 25' WIDE DRIVEWAY CONNECTION SHALL BE CONSTRUCTED II AND III AND THE AREA RESTORED TO ITS PREVIOUS CONDITION. OF BASE COURSE AND SURFACE MATERIAL SALVAGEO FROM COST SHALL NOT BE PAID DIRECTLY, BUT WILL BE CONSIDERED THE EXISTING TAXIWAY PAVEMENT. ി SUBSIDIARY TO THE VARIOUS BID ITEMS. (2) CONNECTION SHALL BE REMOVED UPON COMPLETION OF PROPERLY TRAINED WINGWALKER OR FLAGMAN SHALL BE STATIONED PHASE I AND THE AREA RESTORED TO ITS PREVIOUS AT THIS LOCATION DURING WORKING HOURS TO ASSIST AIRCRAFT CONDITION. COST SHALL NOT BE PAID DIRECTLY, BUT WILL BE CONSIDERED SUBSIDIARY TO THE VARIOUS BID ITEMS. TLS SIGN MOVE -STORM EWER SYSTEM TAXIWAY B Sofety Are. Lat 32*57'40.56' Lang 96*49*59.74' El 636.47 EXISTING AND FUTURE AIRPORT PEFERENCE PDINT GIN SIDE = ASPHA 년 신제 <u>10≷</u> X 7202′ N 55'55" <u>9</u>0' LArea of Change Order #3 Night Work MAXIMUM HEIGHT OF TRUCKS ON LINDBERG ROAD ADJACENT TO AIRPORT = 10'8" PHASE 1: CONSTRUCT STORM DRAIN SYSTEM, CONSTRUCT TAXIWAY B FROM STATION 225+DD TO STATION 231+38.67, CONSTRUCT TAXIWAY E OVERLAY AND CONSTRUCT TAXIWAY F. TAXIWAY F CONSTRUCTION AND THE TAXIWAY E OVERLAY WITHIN Relocated 200' OF RUNWAY CENTERLINE SHALL BE ACCOMPLISHED DURING TWO WEEKEND CLOSURES, IF ALTERNATE BID NUMBER 1 IS BID. TAXIWAY F CONSTRUCTION DISPLACED THRESHOLD AND THE TAXIWAY E OVERLAY WITHIN 200'OF RUNWAY CENTERLINE WILL BE ACCOMPLISHED SEE DETAIL SHEET 22 DURING ONE WEEKEND CLOSURE IF ALTERNATIVE BID NUMBER 2 IS BID. THE RUNWAY SHALL BE CLOSED AT 9:00 P.M. ON A FRIDAY AND REOPENED AT 6:0D A.M. ON THE FOLLOWING MONDAY MORNING. THE DATES OF THE CLOSURES SHALL BE DETERMINED PRIOR TO THE NOTICE TO PROCEED. ACCESS TO THE RUNWAY SHALL CONSTRUCT TAXIWAY B FROM STATION 201+26.84 TO STATION 202+75, CONSTRUCT BE MAINTAINED VIA TAXIWAYS C AND E. THE TAPER TO THE EXISTING PAVEMENT AND CONSTRUCT TAXIWAY C. CONSTRUCTION OF TAXIWAY C WITHIN 200' OF RUNWAY CENTERLINE SHALL BE ACCOMPLISHED BY DISPLACING THE RUNWAY 33 THRESHOLD NORTH APPROXIMATELY 850 FEET TO PROVIDE PHASE II: CONSTRUCT TAXIWAY B FROM STATION 202+75 TO STATION 225+00, CONSTRUCT A MINIMUM OF 1,000 FEET SEPARATION BETWEEN THE CONSTRUCTION AREA AND THE THE CONNECTION TO TAXIWAY E, AND CONSTRUCT A TEMPORARY CONNECTION BETWEEN ACCESS TAXIWAYS 1 AND 2. MAINTAIN ACCESS TO RUNWAY FROM T-HANGARS VIA DISPLACED THRESHOLD. IN PERIODS OF INSTRUMENT FLIGHT RULES OR DUE TO AN AIRCRAFT IN MOTION, THE CONTRACTOR MAY BE REQUIRED TO MOVE OUTSIDE THE RUNWAY EXISTING TAXIWAYS B AND C. MAINTAIN ACCESSS FROM ACCESS TAXIWAYS 9 AND SAFETY AREA PERIODICALLY. THIS SHALL BE DONE AT NO EXTRA COST TO THE OWNER. 10 TO RUNWAY VIA NEW TAXIWAYS B AND F. CODRIA URS Greiner TROT NO. 9842 ADDSN ADDISON AIRPORT Engineers, Architects лансь <u>98-04</u> fort Worth, 11 78155 (817) 545-0891 and Planners ≈~£ 1°+400 ланы <u>2708024.80</u> Revision



URS Greiner

TRANSMITTAL

Date: January 11, 1999

- To: Jim Pierce Jr., P.E., D.E.E. Town of Addison P. O. Box 144 Addison, TX 75001
- Re: Addison West Taxiway

URSG Job #: E708024.81

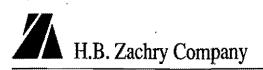
_ FOR APPROVAL _ FOR YOUR USE _ AS REQUESTED _ FOR REVIEW AND COMMENT _ AMEND AND RESUBMIT \underline{X} FOR REVIEW AND SIGNATURE

COPIES	DESCRIPTION
2	Change Order No. 3

SIGNED (Islie V. Jagar.

TOWN OF ADDISON

PUBLIC WORKS Leslie Saga To:___ From: James C. Pierce, Jr., P.E., DEE **Assistant City Engineer** Company: URS breenin Phone: 972/450-2879 FAX: 972/450-2837 FAX #: 1-817-545-0534 16801 Westgrove 1-18-9 Date: P.O. Box 9010 Addison, TX 75001-9010 # of pages (including cover):___ Change Orden # 3 Re: Westside □ Original in mail Per your request **FYI Call** me en should amount **Comments:** Ŧ instra 454 ne-0 m



FIELD OFFICE ADDRESS:

September 30, 1998

Ms. Leslie V. Sagar, P.E. URS Greiner, Inc. 4100 Amon Carter Blvd., Ste. 108 Fort Worth, Texas 76155 RE: Addison West Taxiway

HBZ Letter ATX 115

Dear Ms. Sagar,

Please find the attached sheet concerning the nightwork at Taxiway C. This does not address any possible extension in the duration of the project.

If you need any further information, please contact me at (972) 267-0430.

Sincerely,

H.B. ZACHRY COMPANY

James Gardner Project Manager

Nightwork @ Taxiway C

Multiple Weeknight Closures using 3 Courses Asphalt Subbase and Base and 10" Concrete Pavement

Total	\$ 39,259.00
Supplies	\$ 1,650.00
Subcontractor	\$ 5,323.00
Material	\$ 15,575.00
Equipment	\$ 6,456.00
Labor	\$ 10,255.00
Differentials	,

Shortened closure times result in 31% labor and equipment inefficiency over Txwy F nightwork Direct cost increase due to handpour all paving =\$1,613

Austin Asphalt requires additional \$1000 for loss in productivity and extra move-in

JAN-18-1999 14:28 FROM URSQUC,	
AX TRANSMITTAL	
	URS Greiner Woodward Clyde
DATE: 1/18/99	4100 Amon Carter Boulevard
r a	Suite 108 Fort Worth, Texas 76155-2602
PAGE 1 OF: 5	TEL: (817) 545-0891 = FAX: (817) 545-0534
10: Jim Pierce	FROM: Leslie Sagar
IRM: Town of Addison	FROM: Leslie Segar SUBJECT: Addison West Taxiway
AX NO:	ÇC:
AEMO: Ra: (kausa Maka Na 3	
Re: Change Order No. 3	
the change order in	cludes \$24,489,00 for night work
and \$2470 top solocition	cludes #34,489.00 for night work n of the ILS sign. See attached dated 11/23/78.
etter from H.B. Zachry	dated 11/23/78.
Let me know if y	an have any other questions.
	Leshie
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	ILS Sign Relocation	
Total 5 2,236.00 5 2,432.00 5 2,432.00 5 7,057.00 5 1,700.00 5 8,300.00 5 2,020.00 5 2,020.00 5 2,020.00 5 2,020.00	5 34,489.00 + 2,470.00 34,959.00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Subscrift 1900 158 600	8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
MatifSupp 200 160 380 2100 2100	\$ 540.00	
Equipment 616 1750 832 832 832 720 720	₩ 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
Fabor 2533 2566 2500 2566 2500 2500 2500 2500 2500	18,822.00	
Extra Coals at Taxiway C Domo and Excavate @ Txwy C Cover and Uncover Pho Grade Subgrade Excavate, Trench, ky Confult Whing and Set Lights/Sigme Lay Asphalt Pare Taxiway Fine Grade and Dress Supervision	t of the formation of	
	·	TUTAL P.83

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H.B. Zachry Company

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FIELD OFFICE ADDRESS:

November 23, 1998

Ms. Leslie V. Sagar, P.E. URS Greiner, Inc. 4100 Amon Carter Blvd., Ste. 108 Fort Worth, Texas 76155 RE: Addison West Taxiway

HBZ Letter ATX 117

Dear Ms. Sagar,

As per your request last Thursday, November 19, 1998, we are submitting Attachment A concerning the relocation of the ILS sign at Taxiway B from Station 226+79 to Station 218+00. The following is our understanding of the work you wish us to perform:

- Zachry must locate the existing buried conduit along the east side of Taxiway B at Station 218+00, cut into the conduit and then install any necessary fittings for new conduit leading to the new foundation. Then we would trench and install conduit and wiring to the proposed foundation location, 35 feet east of the taxiway. The prices to install the conduit and wire have already been established in the original contract, however the cost of trencherremobilization would be an added-reimbursable.
- 2. Build the new 'ILS' foundation at Station 218+00 and then install the existing 'ILS' sign/fixture from the sign currently located at Station 226+79. This work should be paid for, as an increase in quantity in Item 41 L-125-5.4, "L-858 Guidance Sign Size III (1 Module) SF". Note, however, that the bid item price includes the cost of the sign/light fixture, which has already been paid for. The fixture cost is shown as a credit to the owner on the attachment.
- 3. The existing foundation at Station 226479 must be excavated, removed and hauled-off. We propose leaving the cristing conduits leading to this foundation in place with extra fittings and conduit placed to connect them together. This area must then be backfilled. The price for this is addressed in Attachment Λ .
- All disturbed areas around, and leading up to, both the old and the new sign locations, must be dressed up and re-seeded. This cost is also addressed in Attachment A.

In addition, it is our understanding that this extra work is to be performed exclusive of the contract work on this project and that it will not affect the final inspection or subsequent payment of retainage for the contract work performed to date.

If you need any further information, please contact me at (972) 267-0430.

P.O. Box 21130 • San Autonto, Texas 78231-0130 • (210) 922-1213

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Sincerely, H.B. ZACHRY.COMPANY

James Gaidner Project Manager

cc. Jim Pierce Tex Schmidt

Relocate 'ILB' Sign & Remove Existing Sign foundation

Activity	Labor	Equipment	Material Subcontract	Buppliea	Tote
Loseta Existing Continit & 218+00 and Tip-In					
Foreman	112,00				112.00
Electifician	83.00				43.00
Lipper	77.00			25.00	192.05
Trengher Re-mobilization		360.00			300,00
Remove extension align & foundation (2) Biz. 226+79					
Fortenar	243.00				240.00
Electrician & helper	200.00				200,40
about	85,00				85,4
JD 710 B hos	82.00	93.00	109.00		273,0
Reconnect conduit	210.00			50,00	210.0
Berlift) & ro-sust					
JD710	B2_00	99,00			176.00
atorars.	80.00				30.06
Bubtotal	1,251,00	486.00	0.00 100.00	78.00	1,512.0
Overhead & Profit					478.00
Total					2,470.00
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Oredit on Sign -Sign surrently moterial on existing, foundation at Station 222+78

Existing foundation © 51a, £20776 already pair for at calabilished hid price. To romain on pay settimaters 'work -performen'

Any sounded installation, wiring, etc to be paid for at bid prices. New Sign to be paid at bid price as

per item 41 on contract, less \$1582.13 for existing sign -1.652.13

-1,552.13

P. 85

This amount will come the an effective quantity. So real and this is a given the so

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JPN-18-1999

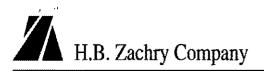
Jim Pierc	
From:	Leslie_Sagar@urscorp.com
Sent:	Friday, January 15, 1999 11:19 AM
To:	jpierce@ci.addison.tx.us
Subject:	Re: Westside Change Order # 3

Sorry to be so slow to respond. I've been tied up the past few days.

According to Tex, the only information we have from the contractor is a letter that Jim Gardner submitted, and Tex said you already have a copy. Let me know if you need me to fax it to you.

Leslie

FIELD OFFICE ADDRESS:



October 1, 1998

Mr. James C. Pierce, Jr., P.E., DEE Assistant City Engineer Town of Addison 16801 Westgrove P.O. Box 144 Addison, TX 75001

Letter No. ATX 116

Reference: Addison West Taxiway and Connectors with Drainage Improvements Bid No. 98-04 TxDOT Project No. 9248 ADDSN HBZ Job No. 4744

Dear Mr. Pierce,

At our Friday, September 25th, 1998 meeting, the Town of Addison stipulated that any Phase 3 construction bordering the runway (Object Free Zone) should be performed during the airport's 'low-traffic' hours. That is, Mondays through Fridays, between 10:00 PM and 6:30 AM. As you know, the plans and specifications currently allow us to relocate the existing runway threshold at the beginning of Phase 3 and then perform all work during normal working hours. At the conclusion of Phase 3, the threshold can then be returned to its original location.

Instead, the relocated threshold will now be in effect only during those hours we are working in the Object Free Zone (10:00 PM and 6:30 AM). Our understanding is that this change is being made to allow the runway to be fully functional from 6:30 AM until 10:00 PM on weekdays, during airport peak-hours.

The work to be performed in the Object Free Zone generally consists of demolition of existing Taxiway C, the construction of the new Taxiway C, adjacent site grading, construction of the Phase 3 taxiway lighting system and the Phase 3 taxiway/runway signage, as shown on the plans.

This proposed change in procedure impacts our work in the following manner:

- 1. The workday would be reduced from the normal 10-hour (or more) workperiod to an 8-hour maximum workperiod. This is not a productive situation. Also, equipment rental and overhead are incurred on a daily rate.
- 2. Due to FAA regulations concerning obstructions within 200 feet of the runway, all exposed work must be covered up and leveled-off every morning before re-opening the runway to traffic. This takes approximately one hour. The work must then be uncovered the following night when construction resumes. This also takes approximately one hour. Production time has now been further reduced from 8-hours, to 6-hours, each night.

- 3. The compressed workperiod may now require any work activities taking over four or five hours to complete to be set aside for dedicated workdays.
- 4. All work must now be done under temporary lights that we will erect along the perimeter of the work areas. A minimum of four 20-ft. portable 5,000-Watt light towers is required to illuminate the work areas safely.
- 5. We must disable the permanent runway lights south of the threshold every worknight at 10:00 PM and then reconnect them the following morning before 6:30 AM. No provisions had originally been made for a standby-electrician since only a one-time threshold relocation was originally planned.
- 6. The nightwork includes asphalt work, which must be performed within the time frame discussed above. There was no asphalt work originally planned in this area. Our subcontractor has requested reimbursement of \$1,000 for an extra-mobilization and low-production costs.
- 7. As mentioned in Item 3 above, the limited time frame now available would make it virtually impossible to slippave taxiway C, as originally planned. We will set forms, handpour and then wreck the forms.
- 8. The ready-mix concrete required to meet rapid strength, temperature and delivery schedule requirements is at a premium cost to us, just as when we paved Taxiway F during Phase I.

The attachment breaks down the costs involved in the above. Please be aware that 10 (ten) days will need to be added to the original project duration due to this change. This proposal does not include any overhead support costs emanating from the added duration.

If I can be of any assistance, please call me at (972) 267-0430.

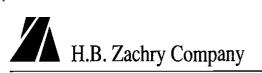
Sincerely,

H.B. ZACHRY COMPANY

James Gardner Project Manager

cc: Tex Schmidt Leslie Sagar





November 3, 1998

Ms. Leslie V. Sagar, P.E. URS Greiner, Inc. 4100 Amon Carter Blvd., Ste. 108 Fort Worth, Texas 76155 RE: Addison West Taxiway

HBZ Letter ATX 116

Dear Ms. Sagar,

Please find the attached sheet with the revised breakdown for the nightwork at Taxiway C. This does not address any possible extension in the duration of the project.

If you need any further information, please contact me at (972) 267-0430.

Sincerely, H.B. ZACHRY COMPANY

James Gardner Project Manager

Rud 11-5-98

Extra Costs at Taxiway C

	Labor	Ec	Juipment	N	lati/Supp	:	Subentr	T٢	otal
Demo and Excavate @ Txwy C	520		616		200		1900	\$	3,236.00
Cover and Uncover	2331		1750		150			\$	4,231.00
Fine Grade Subgrade	1600		832					\$	2,432.00
Excavate, Trench, lay Conduit	3659		2850		390		158	\$	7,057.00
Wiring and Set Lights/Signs	3210		1801					\$	5,011.00
Lay Asphalt					700		1000	\$	1,700.00
Pave Taxiway	6200				2100			\$	8,300.00
Fine Grade and Dress	800		720				500	\$	2,020.00
Supervision	502							\$	502.00
Total	\$ 18,822.00	\$	8,569.00	\$	3,540.00	\$	3,558.00	\$	34,489.00

.

	H.B. ZACHRY CO FACSIMILE COVE JOB 4568: ADD	
	Physical Address: 16101 Dooley Rd Dallas, TX 75244	Mailing Address: P.O. Box 1004 Addison, TX 75001-1004
	Fax: (972) 267-0435 Phone: (972) 267-0430	<u>Date:</u>
to:	JIM PIERCE	
Compan <u>y:</u>	Town ADDISC	201
Fax Number:	450-283	4
Phone Number:	-287	9
From:) Im GARDNER	
Pages Se <u>nt:</u>	3 (Including cove	er sheet)
Comment <u>s:</u>	sion -	-
	take a losu	@ this. Juin
		·
	lf you do not receive a please call (972)	

and the second second

October 1, 1998

Mr. James C. Pierce, Jr., P.E., DEE Assistant City Engineer Town of Addison 16801 Westgrove P.O. Box 144 Addison, TX 75001

Letter No. ATX 116

Reference: Addison West Taxiway and Connectors with Drainage Improvements Bid No. 98-04 TxDOT Project No. 9248 ADDSN HBZ Job No. 4744

Dear Mr. Pierce,

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P.O. Box 21130 * San Antonio, Texas 78221-0130 * (210) 922-1213

FIELD OFFICE ADDRESS:

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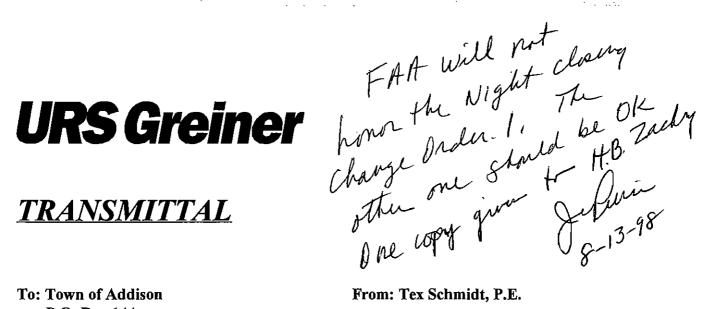
If I can be of any assistance, please call me at (972) 267-0430.

Sincerely,

H.B. ZACHRY COMPANY

James Gardner Project Manager

cc: Tex Schmidt Leslie Sagar



To: Town of Addison P.O. Box 144

From: Tex Schmidt, P.E.

Addison, TX 75001

Phone: (972) 450-2879

Attention: Jim Pierce, Jr., P.E. **16801 Westgrove Drive**

Job #: E708024.82

Method of transmittal: Hand Delivery

_ FOR APPROVAL X FOR YOUR USE AS REQUESTED FOR REVIEW AND COMMENT _ AMEND AND RESUBMIT

COPIES	DESCRIPTION
2	Change Order Nos. 1 & 2 (Originals)

Bruce Ehly at TxDOT returned these change orders unsigned. He said that they do not approve change orders when they are not acting as the Sponsor's agent.

SIGNED

Copies:

URS Greiner, Inc. 4100 Amon Carter Boulevard, Suite 108 Fort Worth, Texas 76155 Telephone: (817) 545-0891 Facsimile: (817) 545-0534 Offices in Principal Cities Nationwide

URS Greiner

July 27, 1998 E708024.81

Mr. Bruce Ehly Texas Department of Transportation Aviation Division 125 E. 11th Street Austin, Texas 78701-2483

Re: Addison Airport - West Taxiway and Connectors TxDOT Project No. 9842 ADDSN Change Orders 1 and 2

Dear Mr. Ehly:

Enclosed for your review and signature are Change Orders No. 1 and 2 to the Addison West Taxiway and Connectors project currently under construction. Please return the two original copies of each Change Order to:

James C. Pierce, Jr. P.E., DEE Assistant City Engineer Town of Addison P.O. Box 144 Addison, TX 75001-0144

Thank you for your assistance.

Sincerely,

URS GREINER, INC.

Uslie V. Sagar

Leslie V. Sagar, P.E. Project Manager

cc: Jim Pierce

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PUBLIC WORKS DEPARTMENT

(972) 450-2871 16801 Westgrove

Date

[®] Post Office Box 9010 Addison, Texas 75001-9010 July 9, 1998

MEMORANDUM

To: John Baumgartner, Director of Public Works

From: Jim Pierce, Assistant City Engineer

Subject: Addison Airport Westside Taxiway, Change Orders 1 & 2

Please have Ron sign both copies of the attached change orders and return to me.

Change Order No. 1 (\$33,073) is for eliminating 2 weekend airport closures and performing the necessary work at night. Council has approved this change order.

Change Order No. 2 has 2 components:

- A. Add 55 tons of hot mix to the existing quantity of 545 tons of hot mix and add 120 gallons of prime coat to the existing quantity of 440 gallons of prime coat. These materials were used to pave a temporary drive connection between driveways 9 and 10 after it was found that recycling the milled pavement from the existing taxiway B would not be suitable for that purpose. (\$2,208.40)
- B. Add concrete incasement of existing 12" force main. This was required to protect the 12" force main from the new 48" storm drain, which passed over the force main with a clearance of only 8". (\$3,620.75)

CHANGE ORDER

*(Number of original copies of the change original contract documents executed.)	order sent to TxDOT should match the number of
TXDOT CSJ NO.: <u>9842 ADDSN</u>	CHANGE ORDER NO.: 2
DATE OF ISSUANCE: <u>5-28-98</u>	
AIRPORT: Addison	
SPONSOR: Town of Addison	
Address: P.O. Box 184, Addison, TX 7500)1
CONTRACTOR: H.B. Zachry, Inc.	
Address: P.O. Box 1004, Addison, TX 756	901-1004
The following changes are hereby made to	the Contract Documents:

1. Add 55 tons of TxDOT type D. Hot Mix Surface Course

2. Add concrete encasement of existing force main.

Justification / Reason: _____

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1. Owner desires hard surface for temporary pavement

2. Clearance between 42" RCP with existing 12" force main is 8"

Attachments: (List documents supporting change) Attachment A

CHANGE IN CONTRACT PRICE:

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Original Contract Price: Previous Change Orders: Contract Price prior to this Change Order: Net (increase) of this Change Order: New Contract Price with all approved Change Orders:	\$ \$ \$ \$	2,050,627.77 33,073.00 2,083,700.77 5,829.15 2,089,529.92
Percent change from original contract:		1.90%
CHANGE IN CONTRACT TIME:		
Original Contract Time:		180 calendar days
Net change from previous Change Orders:		0 calendar days
Contract Time prior to this Change Order:-		180 calendar days
Net increase / decrease of this Change Order:		0 calendar days
Contract Time with all approved Change Orders:		180 calendar days

CONDITIONS OF APPROVAL:

The aforementioned change, and work affected thereby, is subject to all contract stipulations and covenants.

ATTACHMENT A TO CHANGE ORDER NO. 2

Indicate below any new pay items or revisions to original contract pay items resulting from this Change Order.

CONTRACT QUANTITY AND PRICE CHANGES:

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Bid Item No.	Unit	Original Estimated Quantity	Contract Unit Price	Revised Estimated Quantity	Ncgotiated Change Order Unit Price	Original Estimated Cost	Revised Estimated Cost	Net Increase/ Decrcase In Cost
11	Ton	545	\$36.88	600	\$36.88	\$20,099.60	\$22,128.00	\$2,028.40
n/a	L.S.	n/a	n/a	1	\$3,620.75	\$ 0.00	\$3,620.75	\$3,620.75
15	Gal.	440	\$1.50	560	\$1.50	\$660.00	\$840.00	\$180.00
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				3000554000555				
								
	,		<u></u>	4 1112-111				

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Requested by:

Leslie V. Sagar, P.E. Consultant Name

Accepted by Contractor:

H. B. ZACHRY COMPANY

Project Manager

Title

Brian Salerno Area Manager Title

·22·98 Date

May 28, 1998

Date

Accepted by Surety Company: RELIANCE INSURANCE COMPANY

Signature Socrates Ramire

RELIANCE NATIONAL INDEMNITY COMPANY le Attorney-In-Pact

6/22/98 Date

Accepted by Texas Department of Transportation:

Signature

Project Manager

Date

Signature

Aviation Division Director, Project Management

Date

Accepted by Town of Addison:

Signature

Ron Whitehead

City Manager

7/13/98 Date

THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER

RELIANCE SURETY COMPANY

UNITED PACIFIC INSURANCE COMPANY

RELIANCE INSURANCE COMPANY

RELIANCE NATIONAL INDEMNITY COMPANY

ADMINISTRATIVE OFFICE, PHILADELPHIA, PENNSYLVANIA

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that RELIANCE SURETY COMPANY is a corporation duly organized under the laws of the State of Delaware, and that RELIANCE INSURANCE COMPANY and UNITED PACIFIC INSURANCE COMPANY, are corporations duly organized under the laws of the Commonwealth of Pennsylvania and that RELIANCE NATIONAL INDEMNITY COMPANY is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called "the Companies") and that the Companies by virtue of signature and seals do hereby make, constitute and appoint James P. Zachry, Kim Seliers, Socrates Ramirez:, of San Antonio, Texas their true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver for and on their behalf, and as their act and daed any and all bonds and undertakings of suretyship and to bind the Companies thereby as fully and to the seme extent as if such bonds and undertakings and other writings obligatory in the nature thereof were signed by an Executive Officer of the Companies and sealed and atteated by one other of such officers, and hereby ratifies and confirms all that their said Attorney(s)-in-Fact may do in pursuance hereof.

This Power of Attorney is granted under and by the authority of Article VII of the By-Laws of RELIANCE SURETY COMPANY, RELIANCE INSURANCE COMPANY, UNITED PACIFIC INSURANCE COMPANY; and RELIANCE NATIONAL INCEMNITY COMPANY which provisions are now in full force and effect, reading as follows:

ARTICLE VIL- EXECUTION OF BONDS AND UNDERTAKINGS

1. The Board of Directors, the President, the Chairman of the Board, any Senior Vice President, any Vice President or Assistant Vice President or other officer designated by the Board of Directors shall have power and authority to (a) appoint Attorney(a/in-Fact and to authorize them to axecute on behalf of the Company, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and (b) to remove any such Attorney(a/in-Fact at any time and ravoke the power and authority given to them.

 Attorney(si-in-Fect shall fiave power and authority, subject to the terms and illinitiations of the Power of Attorney issued to them, to execute deliver on behalf of the Company, bonds and undertakinge, recognizances, contracts of indemnity and other writings obligatory in the nature thereof. The corporate seal is not necessary for the validity of any bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the neture thereof.

3. Attorney(s)-in-Fact shall have power and euthority to execute affidavits required to be attached to bonds, recognizances, contracts of indemnity or other conditional or obligatory undertakings and they shall also have power and authority to cartify the financial attatement of the Company and to copies of the By-Laws of the Company or any article or section thereof.

This Power of Attorney is signed and seeled by facetimile under and by authority of the following resolution adopted by the Executive and Finance Committees of the Boards of Directors of Relience Insurance Company, United Pacific Insurance Company and Reliance National Indemnity Company by Unanimous Consent dated as of Fabruary 28, 1994 and by the Executive and Financial Committee of the Board of Directors of Reliance Surety Company by Unanimous Consent dated as of March 31, 1994.

"Resolved that the signatures of such directors and officers and the seal of the Company, may be affixed to any such Power of Attorney or any certificates relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seel shall be valid and binding upon the Company, in the future with respect to any bond or undertaking to which it is attached."

IN WITNESS WHEREOF, the Companies have caused these presents to be signed and their corporate seels to be hereto affixed, this February 1, 1998.







RELIANCE SURETY COMPANY RELIANCE INSURANCE COMPANY UNITED PACIFIC INSURANCE COMPANY RELIANCE NATIONAL INDEMNITY COMPANY

STATE OF Pennsylvanie COUNTY OF Philadelphia

On this, February 1, 1998, before me, Valencia Wortham, personally appeared David T. Akers, who acknowledged himself to be the Senjor Vice President of the Reliance Surety Company, and the Vice President of Reliance Insurance Company, United Pacific Insurance Company, and Reliance National Indemnity Company and that as such, being authorized to do so, axecuted the foregoing instrument for the purpose therein contained by signing the name of the corporation by himself as its duly authorized officer.

in witness whereof, I hereunto aet my hand and official seal.

33.

Notarial Seal Valencia Wortham, Notary Public Philadelphia, Philadelphia County My Commission Expires Nov. 18, 2000



Notary Public in and for the State of Pennsylvania Residing at Philadelphia

I, Anita ZIppert, Secratery of RELIANCE SURETY COMPANY, RELIANCE INSURANCE COMPANY, UNITED PACIFIC INSURANCE COMPANY, and RELIANCE NATIONAL INDEMNITY COMPANY do hareby cartify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force and effect.

IN WITNESS WHEREOF,	I have hareunto set m	y hand and affixad	the seale of said Comp	panies this $\frac{22}{2}$ da		<u>∕⁹ ⁹⁸</u>
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Secretary

CHANGE ORDER

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*(Number of original copies of the change order sent to TxDOT should match the number of original contract documents executed.)							
TXDOT CSJ NO.: <u>9842 ADDSN</u>	CHANGE ORDER NO.: 1						
DATE OF ISSUANCE: <u>5-28-98</u>							
AIRPORT: Addison							
SPONSOR: Town of Addison							
Address: P.O. Box 184, Addison, TX 75001							
CONTRACTOR: H.B. Zachry, Inc.	· · · · · · · · · · · · · · · · · · ·						
Address: P.O. Box 1004, Addison. TX 75001-1004							
	-						

The following changes are hereby made to the Contract Documents: Work near runway is to be performed during week night closures instead of during weekend closures.

Justification / Reason: Owner wishes to keep airport operational during weekends.

Attachments: (List documents supporting change) N/A

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CHANGE IN CONTRACT PRICE:

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Original Contract Price:	\$ 	2,050,627.77
Previous Change Orders:	\$ 	0
Contract Price prior to this Change Order:	\$ 	2,050,627.77
Net (increase) of this Change Order:	\$ 	33,073.00
New Contract Price with all approved		
Change Orders:	\$ 	2,083,700.77
Percent change from original contract:	·	1.61%
CHANGE IN CONTRACT TIME:		
Original Contract Time:	180	calendar days
Net change from previous Change Orders:	<u>0</u>	calendar days
Contract Time prior to this Change Order-	<u>180</u>	calendar days
Net increase / decrease of this Change Order:	0	calendar days
Contract Time with all approved Change Orders:	<u>180</u>	calendar days

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CONDITIONS OF APPROVAL:

This change order is not eligible for TxDOT / FAA funding.

The aforementioned change, and work affected thereby, is subject to all contract stipulations and covenants.

Requested by:

Leslie V. Sagar, P.E.

Consultant Name

Accepted by Contractor:



H. B. ZACHRY COMPANY

Project Manager

Title

Brian Salerno Area Manager Title

Date

May 28, 1998

Date

Accepted by Surety Company: RELIANCE INSURANCE COMPANY

Signature Socrates Ramirez

RELIANCE NATIONAL INDEMNITY COMPANY Antonia Canany Title Attorney-In-Fact

6/22/98

Date

Accepted by Texas Department of Transportation:

Signature

Project Manager

Date

Signature

Aviation Division Director, Project Management Date

Accepted by Town of Addison:

Signature

Ron Whitehead

City Manager

7/13/98

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RELIANCE SURETY COMPANY

UNITED PACIFIC INSURANCE COMPANY

RELIANCE INSURANCE COMPANY

RELIANCE NATIONAL INDEMNITY COMPANY

ADMINISTRATIVE OFFICE, PHILADELPHIA, PENNSYLVANIA

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that RELIANCE SURETY COMPANY is a corporation duly organized under the laws of the State of Delaware, and that RELIANCE INSURANCE COMPANY and UNITED PACIFIC INSURANCE COMPANY, are corporations duly organized under the laws of the Commonwealth of Pennsylvania and that RELIANCE NATIONAL INDEMNITY COMPANY is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called "the Companies") and that the Companies by virtua of signature and seals do hereby make, constitute and appoint Jamas P. Zachry, Kim Sellers, Socrates Remirez., of San Antonio, Texas their true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver for and on their behalf, end as their ect and deed any end all bonds and undertakings of surstyship and to bind the Companies thereby as fully and to the same extent as if such bonds and undertakings and other writings obligatory in the nature thereof were signed by an Executive Officer of the Companies end sealed end ettested by one other of such officers, and hereby ratifies and confirms all that their said Attorney(a)-in-Fact may do in pursuance hereof.

This Power of Attorney is granted under and by the authority of Article VII of the By-Laws of RELIANCE SURETY COMPANY, RELIANCE INSURANCE COMPANY, UNITED PACIFIC INSURANCE COMPANY, and RELIANCE NATIONAL INDEMNITY COMPANY which provisions are now in full force and effect, reading as follows:

ARTICLE VII - EXECUTION OF BONDS AND UNDERTAKINGS

1. The Board of Directors, the President, the Chairman of the Board, any Senior Vice President, any Vice President or Assistent Vice President or other officer designated by the Board of Directors shall have power and authority to (a) appoint Attorney(a)-In-Fact and to authorize them to execute on behalf of the Company, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and (b) to remove any such Attorney(e)-In-Fact at any time and revoke the power and authority given to them.

Attorney(s)-in-Fect shall have power and authority, subject to the terms and ilmitations of the Power of Attorney issued to them, to execute deliver on behalf of the Company, bonds
and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof. The corporate seal is not necessary for the validity of any bonds and undertakings,
recognizances, contracts of indemnity and other writings obligatory in the nature thereof.

3. Attorney(s)-in-Fact shall have power and authority to execute affidavita required to be attached to bonds, recognizances, contracts of indemnity or other conditional or obligatory undertakings and they shall also have power and authority to certify the financial attached to the Company and to copies of the By-Laws of the Company or any article or section thereof.

This Power of Atternay is signed and sealed by facsimils under and by authority of the following resolution adopted by the Executive and Finance Committees of the Boards of Directors of Reliance -Insurance Company, United Pacific Insurance Company and Relience National Indemnity Company by Unanimous Consent dated as of February 28, 1994 and by the Executive and Financial Committee of the Board of Directors of Reliance Surety Company by Unanimous Consent dated as of March 31, 1994

"Resolved that the signatures of such directors and officers and the seal of the Company may be affixed to any such Power of Attorney or any cartificates relating thereto by facsimile, and any such Power of Attorney or cartificate bearing such facsimile signatures or facsimile seal shall be valid, and binding upon the Company and any such Power of attorney or cartificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such Power of attorney or undertaking to which it is attached."

IN WITNESS WHEREOF, the Companies have caused these presents to be signed and their corporate seals to be hereto affixed, this February 1, 1998.







RELIANCE SURETY COMPANY RELIANCE INSURANCE COMPANY UNITED PACIFIC INSURANCE COMPANY RELIANCE NATIONAL INDEMNITY COMPANY

STATE OF Pennsylvania **COUNTY OF Philadelphia**

On this, Fabruary 1, 1998, before me, Valencia Wortham, personally appeared David T. Akers, who acknowledged himself to be the Senior Vice President of the Reliance Surety Company, and the Vice President of Reliance Insurance Company, United Pacific Insurance Company, and Reliance National Indemnity Company and that ss such, being authorized to do so, executed the foregoing instrument for the purpose therein contained by signing the name of the corporation by himself as its duly authorized officer.

In witness whereof, I hereunto sat my hand end official seal.

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Notarial Seal Valencia Wortham, Notary Public Philadelphia, Philadelphia County My Commission Explose Nov. 18, 2000



Notary Public in and for the State of Pennsylvania Residing at Philadelphia

I, Anita Zippart, Secretary of RELIANCE SURETY COMPANY, RELIANCE INSURANCE COMPANY, UNITED PACIFIC INSURANCE COMPANY, and RELIANCE NATIONAL INDEMNITY COMPANY do hereby cartify that the above and foragoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 22 day of June 9 98.







Secretary

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THE BACK OF THIS DOCUMENT CONTAINS AN ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW