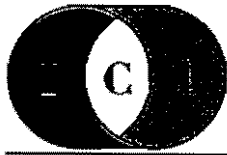


Addison Airport - Air Traffic Control Tower  
2004

204 DWER



**IMPERIAL**  
construction Ltd.

**DOUG BOYD**

817-341-8886 • FAX (817) 341-0191  
POST OFFICE BOX 967 • WEATHERFORD, TX 76086  
Mobile (817) 996-2987  
dboyd@imperial-construction.com



**IMPERIAL**  
construction Ltd.

**JEFF JONES**

817-341-8886 • FAX (817) 341-0191  
POST OFFICE BOX 967 • WEATHERFORD, TX 76086  
Mobile (817) 996-2981  
jdjones@imperial-construction.com

Ed Hackett 1-817-222-4516

Fred Odanga - Resident Engr. 972-392-0822  
(Khaled Eid) Fax - 972-392-0818

Fred. Odanga@faa.gov

Aziz. Abbas@faa.gov

Alvin DeVane@ Love Field 214-353-1507

**CITY MANAGER'S PRIORITY PROJECTS - 1999**

**AIRPORT PROPERTY ACQUISITION FOR THE ADDISON AIRPORT AIR TRAFFIC CONTROL TOWER**

January 26, 1999

**Project Manager:** John R. Baumgartner, P.E.

**Mission:** Acquire 0.5 acre tract of property located on Dooley Road immediately south of the existing air traffic control tower. This site is intended for the new Addison Airport Traffic Control Tower.

<b>Tasks:</b>	<b>Deadline Date:</b>
1. Survey the site and have it appraised.	Complete
2. Make formal offer to acquire the site.	Complete
3. Have Council authorize the acquisition of the site through eminent domain.	Complete
4. File the eminent domain case. Lewis Isaacks (972/429-8501) is our legal counsel representing the Town of Addison in this case.	Complete
5. Select three special commissioners to hear the eminent domain case.	Complete
6. Schedule eminent domain hearing.	February 10, 1999
7. Hold eminent domain hearing.	March 5, 1999
8. Pay judgement and take possession.	March 26, 1999

**Potential Hurdles:**

1. The property owner has obtained a building permit to redevelop the property. Consequently they will probably argue value based on damages to the potential, or even start construction.
2. We may have a different set of facts to deal with or they may appeal any decisions.

Ed Hackett

Town will

Make offer Aug 12<sup>th</sup>

if not accepted town will

authorize Emmet domain

to proceed @ Council meeting

Aug 25<sup>th</sup>

Jim Pierce  
Chris Terry



U.S. Department  
of Transportation  
Federal Aviation  
Administration

Southwest Region  
Arkansas, Louisiana,  
New Mexico, Oklahoma,  
Texas

Fort Worth, Texas 76193-0000

**JUL 20 1998**

Mr. John Baumgartner, P.E.  
Director of Public Works  
Town of Addison  
P. O. Box 9010  
Addison, TX 75001-9010

Dear Mr. Baumgartner:

Proposed Air Traffic Control Tower (ATCT) Site  
Addison Airport, Addison, Texas

Enclosed is a signed copy of the Letter of Understanding dated June 24, 1998, as received from your office. As indicated in the language of the letter, the Federal Aviation Administration (FAA) agrees to lease the property in "as-is" condition. The FAA will then perform environmental remediation in accordance with Texas Natural Resource Conservation Commission (TNRCC) and Federal standards.

Please note that before the FAA can enter into a lease, a copy of the deed instrument or court judgment from an eminent domain proceeding must be received by this office as evidence that the town of Addison has full and legal title to the property. The FAA plans to continue to lease the 1.004 acre existing land site and add the new 0.49 acre site. After clean-up of the 0.49 acre site, the combined area will be used to construct a new tower with parking lot. As with the existing lease, the FAA will propose a no-cost lease for a period of fifty (50) years.

Thank you for your cooperation on this matter. If you have any questions regarding real estate issues, please contact Mr. Jim Nelson at 817-222-4361. Questions on overall project status may be directed to Mr. Ed Hackett at 817-222-4516.

Sincerely,

A handwritten signature in cursive script that reads "Marcus L. Williams".

Marcus L. Williams  
Manager, Property and Services Branch

Enclosure



**PUBLIC WORKS DEPARTMENT**

(972) 450-2871

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove

June 24, 1998

Mr. Ed Hackett, Project Manager  
U.S. Department of Transportation  
Federal Aviation Administration  
Fort Worth, TX 76137-4298

Re: Proposed Air Traffic Control Tower (ATCT) Site, Dooley Road, Addison  
Letter of Understanding

Dear Mr. Hackett:

As you know, the Town of Addison is in the process of acquiring of a tract of land containing 0.49 acres just south of the existing ATCT site on Dooley Road. We have received a copy of the Phase I Environmental Site Assessment and the Phase II Environmental Due Diligence Audit for the site. The Phase II report confirmed an unregistered UST on site with associated contamination levels below TNRCC action levels (although levels could be higher); surface soil fuel related contamination in an area of stressed vegetation; and that contamination had migrated from a floor drain in the existing building.

It appears the property will be acquired through the eminent domain process and we will acquire the property in an "as is" condition. The Town of Addison would then lease the site to the FAA, in as is condition, for use by the FAA to construct a new ATCT. We would expect the FAA to remove the UST in accordance with TNRCC regulations and to remove any other contaminated soils above TNRCC action levels as part of the site development effort.


If this letter agrees with your understanding of this matter, please signify so by signing in the space provided below and returning one copy to me. If you have any questions, please do not hesitate to call me at 972-450-2886.


Very truly yours,

Agreed:

Town of Addison

Federal Aviation Administration

  
John Baumgartner, P.E.  
Director of Public Works

  
Signed MARCUS L. WILLIAMS  
Manager, Property and Services Branch  
Date July 20, 1998

cc: James C. Pierce, Jr., P.E.

7-7-98

Ed Hackett -

Will sign the letter -  
Could get on property

We have an  
Angry prop owner

Council auth in Aug for eminent domain

Owner has 10 days to respond

eminent domain in Sept

End of year - could get on the site.

7-8-98 - Discussed the above with Ed Hackett -

Ed was OK with everything  
Will sign & return letter this week.

Job



T O W N O F  
**ADDISON**

**PUBLIC WORKS DEPARTMENT**

(972) 450-2871

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove

June 24, 1998

Mr. Ed Hackett, Project Manager  
U.S. Department of Transportation  
Federal Aviation Administration  
Fort Worth, TX 76137-4298

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Very truly yours,

Agreed:

Town of Addison

Federal Aviation Administration

John Baumgartner, P.E.  
Director of Public Works

\_\_\_\_\_  
Signed

cc: James C. Pierce, Jr., P.E.

\_\_\_\_\_  
Date



*Jim - This is Dippel's Response JH*

*John this is Day -*  
*[Signature]*

June 16, 1998

Mr. Ed Hackett, Project Manager  
U.S. Department of Transportation  
Federal Aviation Administration  
Fort Worth, TX 76137-4298

Re: Proposed Air Traffic Control Tower (ATCT) Site, Dooley Road, Addison  
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If this letter agrees with your understanding of this matter, please signify so by signing in the space provided below and returning one copy to me. If you have any questions, please do not hesitate to call me at 972-450-2886.

Very truly yours,  
Town of Addison

Agreed:  
Federal Aviation Administration

John Baumgartner, P.E.  
Director of Public Works

\_\_\_\_\_  
Signed

cc: James C. Pierce, Jr., P.E.

\_\_\_\_\_  
Date

TOWN OF  
**ADDISON**

*Faxed*

**PUBLIC WORKS**

To: Ken Dippel

From: James C. Pierce, Jr., P.E., DEE  
Assistant City Engineer  
Phone: 972/450-2879  
FAX: 972/450-2837

Company: Cowles & Thompson

FAX #: ✓

Date: 6-16-98

16801 Westgrove  
P.O. Box 9010  
Addison, TX 75001-9010

# of pages (including cover): 2

Re: Land for New FAA Tower

- Original in mail       Per your request       FYI       Call me

Comments: John would like to send  
the attached and would  
like your review & comment  
before sending. Jim

June 16, 1998

Mr. Ed Hackett, Project Manager  
U.S. Department of Transportation  
Federal Aviation Administration  
Fort Worth, TX 76137-4298

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Very truly yours,

Agreed:

Town of Addison

Federal Aviation Administration

John Baumgartner, P.E.  
Director of Public Works

\_\_\_\_\_  
Signed

cc: James C. Pierce, Jr., P.E.

\_\_\_\_\_  
Date

MODE = TRANSMISSION

START=06-16 05:17PM

END=06-16 05:18PM

NO.	COM	SPEED NO	STATION NAME/ TELEPHONE NO.	PAGES
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001	OK	[13]	Cowles&Thompson	002
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-Addison Svc Ctr -Upstairs-

Notes to

FAA

Ed

Hackett 1-817-222-4516

Re Faa Tower -

---

Process to agree  
emur done  
Agree clear  
or  
As courts award

Lease "as is"  
for future Tower site

Lease to them as-is

Letter of understanding -

Mr. Ed Hackett

Prog Mgr

Dept of Trans, FAA

FT W. TX

2601 Meacham Blvd FTW 76137-4298

ATCT 11-16-04

Progress Meeting -

End Jan Finish

Windows in next 2 weeks

99.97 sure on Beacon

Need Sign of Elec Lighting  
Panel

We furnish the panel

must finish the console

Wade design now

Do we need a rack or

Junction Box

Pouch Screen

David Watson acting mgr

Mark: Send more logos?

Fence & up top

## Jim Pierce

---

**From:** Bobby.Darr@faa.gov  
**Sent:** Wednesday, December 01, 2004 10:47 AM  
**To:** Jim Pierce  
**Subject:** Airfield Lighting panel



alc.ppt

Jim,

Here is the photo I promised to send.  
I also alerted Pete Moxley that you might give him a call.

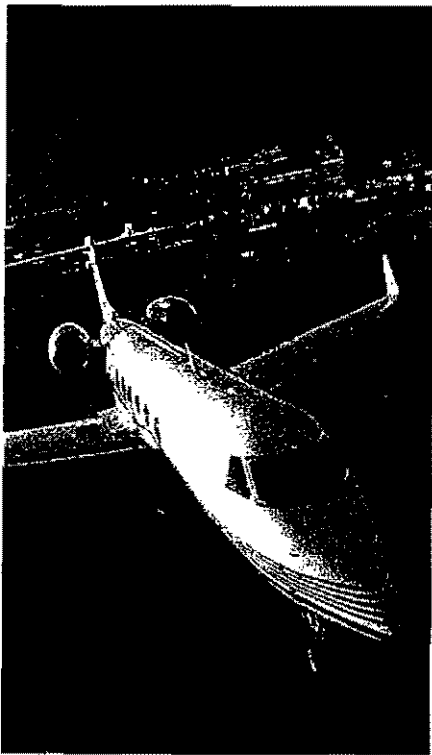
(See attached file: alc.ppt)

Bobby N. Darr  
Central Service Area - Engineering Services  
Operations Liaison to Lone Star SMO  
(817) 358-2681

12-28-04 met Joe Katsra & Bill Goff  
on site & explained job. They will submit  
a proposal for design.



**H**ello and welcome to all SCC/AAAE Members, Guests, Sponsors and Exhibitors!



The Addison Airport staff and the Town of Addison are proud to welcome you to the SCC/AAAE 2005 Annual Conference.

An exceptional conference is planned. "The Business of Aviation" notes the positive growth within the industry. A first-rate agenda with excellent topics and speakers, coupled with numerous opportunities to take advantage of the many delightful activities in the Addison area, will make this year's conference the best ever.

We have chosen the Dallas-Addison Marriott Quorum By The Galleria as the location for this year's conference. Located at Beltline and the North Dallas Tollway, the hotel is within walking distance to restaurants, entertainment and world-class shopping.

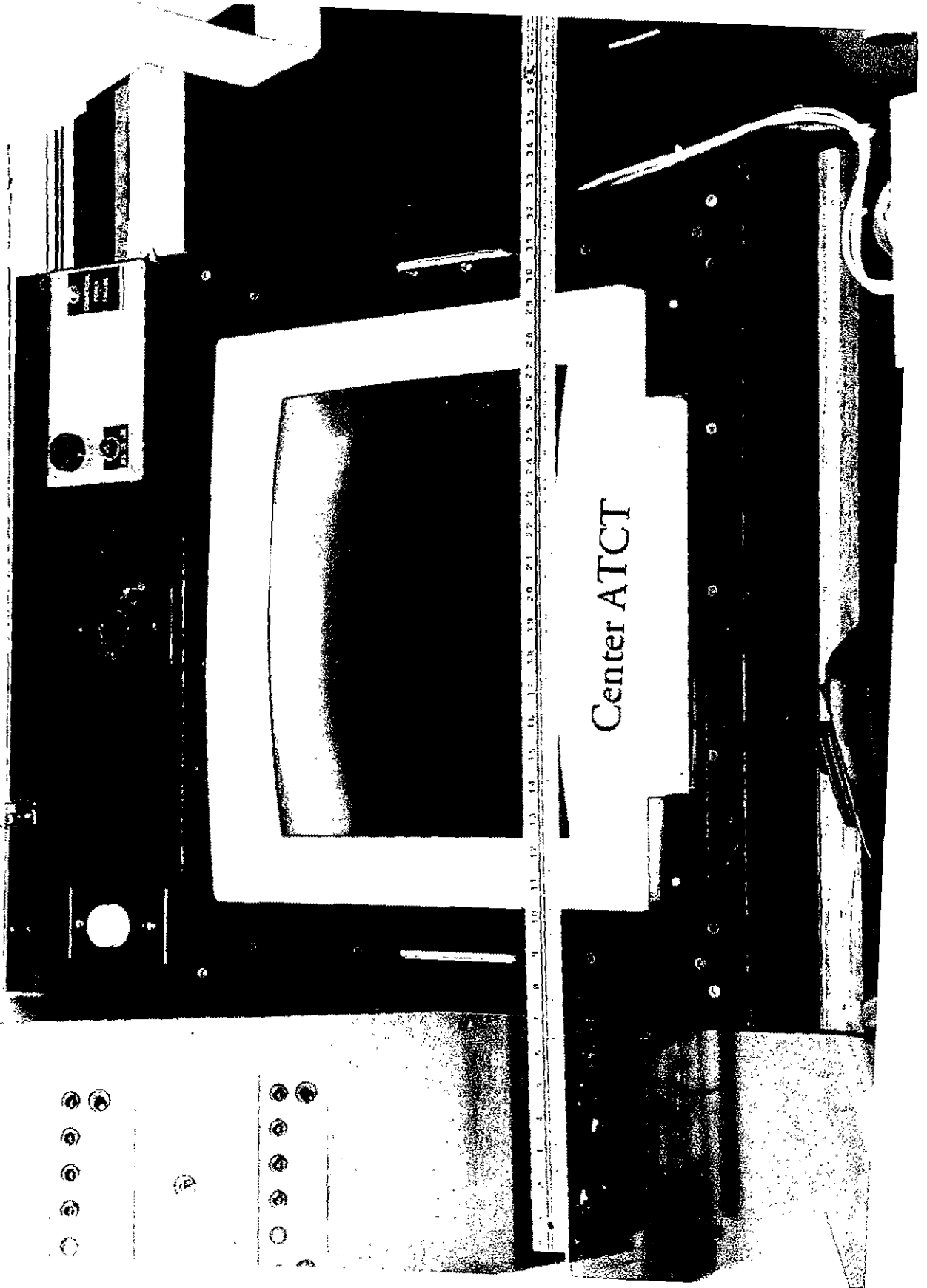
On behalf of the Addison Airport and the Town of Addison, we look forward to your participation in the SCC/AAAE 2005 Annual Conference!

Sincerely,

A handwritten signature in cursive script, appearing to read "Darci Neuzil".

Darci Neuzil, *Conference Committee Chair*  
Deputy Director  
Addison Airport





Center ATCT

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36

7-8-04

ATCT Meeting -

We need to submit a  
7460-1 Obstruction Survey  
for Beacon

Ed Hackett will select a couple of spots  
for the beacon on the ATCT site.

Is the <sup>water</sup> meter speed OK? C 007

6" Double check C-17

Give Fred our Specs

Next Meet 20<sup>th</sup>

---

11-30-04 David Watson - 972-239-3725

DFW Pete Moxley 972-574-8972

Finish up Mid January

## Jim Pierce

---

**From:** Luis Elguezabal [luis.elguezabal@wgint.com]  
**Sent:** Tuesday, October 19, 2004 9:20 AM  
**To:** Jim Pierce; Mark Acevedo  
**Subject:** FW: Proposed building at Addison ATCT



MVC-0015.JPG

Good morning Jim and Mark,

It looks like the FAA is finally considering a Remote Transmitter Receiver (RTR) facility here at Addison, see below. In my opinion, this is an improvement to our airport since it will enhance radio communications between users and the tower.

They are requesting our input into the appearance of the building. Most likely they will ask for funds from the Town to make whatever changes we request.

Attached is a picture of a building that they have used in the past. If they go forth with this RTR, it will be located on the northern section of their property.

Your comments/suggestions are appreciated. I will be happy to meet with you about this issue.

Jim: I will be attending the Regional Planning meeting with TXDOT this afternoon, so I will not be attending the regular tower meeting.

Respectfully,

Luis E. Elguezabal, C.M.  
Addison Airport - Assistant Director  
16051 Addison Road, Suite-220  
Addison, Texas 75001

972-392-4850 Office  
972-392-4861 Direct  
972-788-9334 Fax  
Luis.Elguezabal@wgint.com

-----Original Message-----

**From:** Bobby.Darr@faa.gov [mailto:Bobby.Darr@faa.gov]  
**Sent:** Tuesday, October 19, 2004 8:40 AM  
**To:** luis.elguezabal@wgint.com  
**Subject:** Proposed building at Addison ATCT

Mr. Elguezabal,

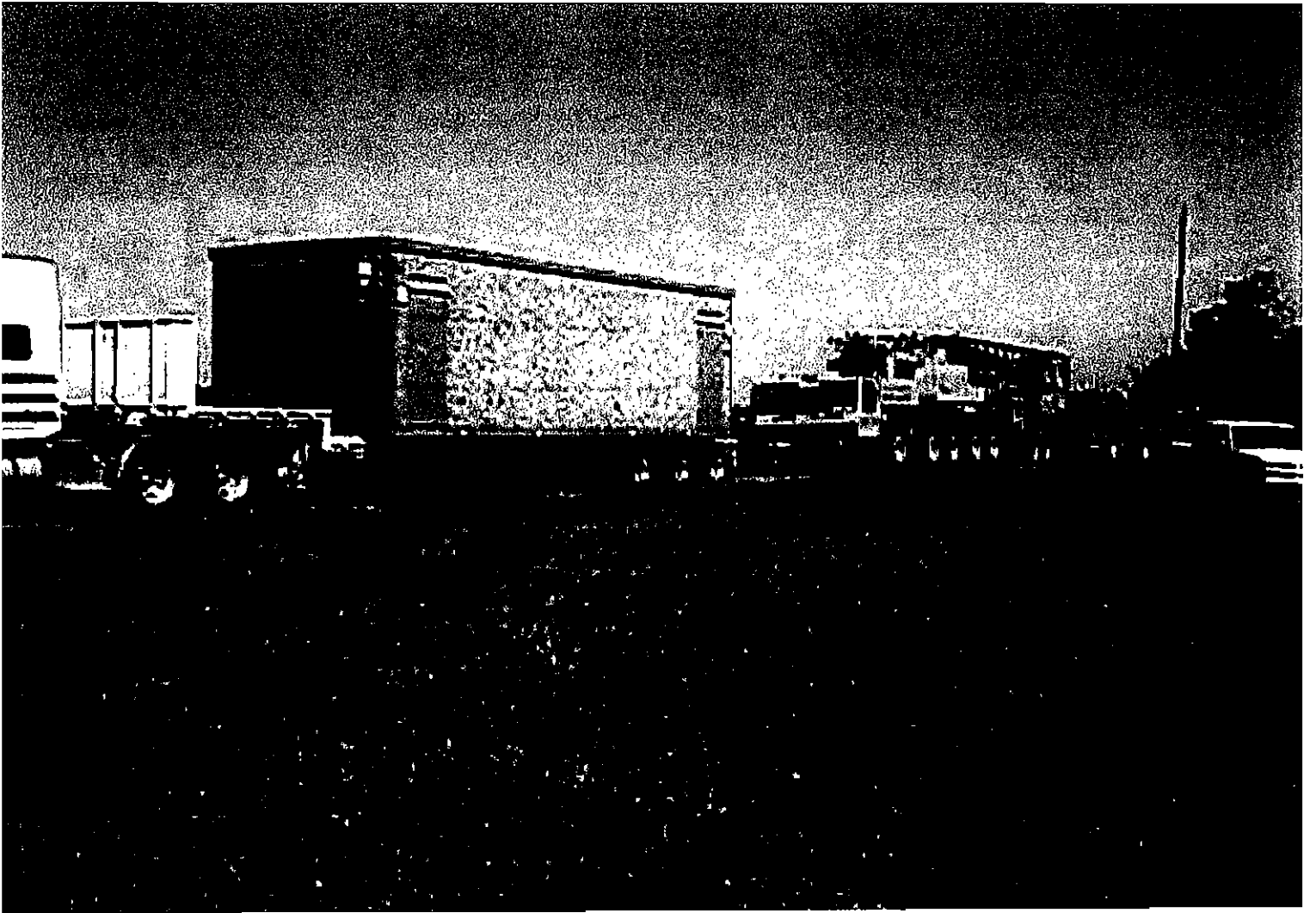
The FAA is considering the addition of establishing a new Remote Transmitter Receiver (RTR) facility in association with the new control tower at Addison. We are currently performing an engineering analysis and collecting cost estimates. The facility would be located at the extreme north end of the triangular shaped FAA plot. There would be two radio towers approximately 20 to 40 feet tall, (depending upon the engineering

analysis) needed next to the building. The proposed facility would provide a dual purpose. It would provide storage space for outside maintenance equipment as well as a remote radio transmitter and receiver building.

We would like to obtain the Town of Addison's opinion of the appearance of the proposed building. Attached is a photo of a building we have used for similar applications at other locations. Please coordinate within the appropriate offices in the Town of Addison and provide the town's assessment of the ascetic merit of the proposed building.

(See attached file: MVC-001S.JPG)

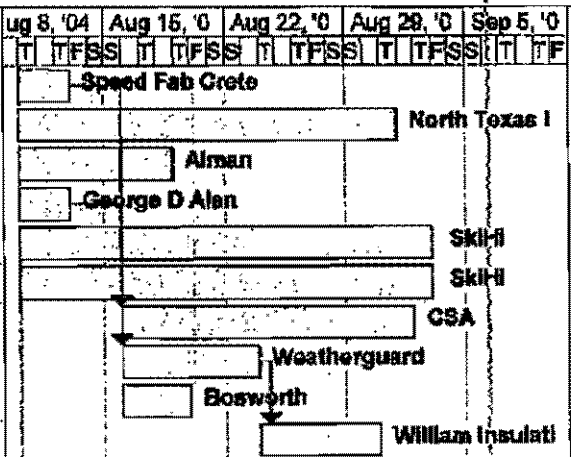
Bobby N. Darr  
Central Service Area - Engineering Services  
Operations Liaison to Lone Star SMO  
(817) 358-2681



Proposed Remote Transmitter Receiver (RTR) Building

**3 WEEK ROLLING SCHEDULE  
WEEK OF 7-29-04**

ID	Task Name	Duration	Start	Finish	Aug 8, '04	Aug 15, '04	Aug 22, '04	Aug 29, '04	Sep 5, '04
					T	TFSS	T	TFSS	T
1	Complete Welding on Precast panels	3 days	Tue 8/10/04	Thu 8/12/04					
2	Framing of Interior Metal Stud Walls	13 days	Tue 8/10/04	Tue 8/31/04					
3	Boring for Primary	5 days	Tue 8/10/04	Wed 8/18/04					
6	Cauk Precast panels	3 days	Tue 8/10/04	Thu 8/12/04					
7	Misc Mechanical Rough	15 days	Tue 8/10/04	Thu 9/2/04					
8	Misc Plumbing Top out	15 days	Tue 8/10/04	Thu 9/2/04					
4	Misc Concrete work	11 days	Mon 8/16/04	Wed 9/1/04					
5	Roofing of base building	5 days	Mon 8/16/04	Mon 8/23/04					
10	Misc Structural Steel supports	4 days	Mon 8/16/04	Thu 8/19/04					
9	Fire Proofing Remaining Structural Steel	4 days	Tue 8/24/04	Mon 8/30/04					

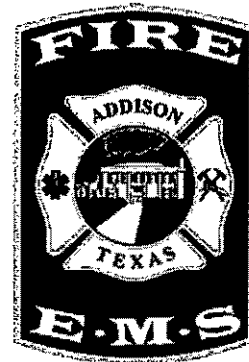


Project: ADDISON AIR TRAFFIC CON  
Contract #: DTFASW-04-C-01868

Task		Milestone		External Tasks	
Split		Summary		External Milestones	
Progress		Project Summary		Deadline	

# Memorandum

**To:** Noel Padden, Fire Chief  
**From:** Gordon Robbins, Deputy Fire Chief - Prevention  
**Date:** Monday, May 10, 2004  
**Re:** New airport control tower review



---

The DOT and the FAA have reportedly made it clear that, as Federal agencies, they are exempt from local ordinance and do not plan to design and build the new Addison Airport Traffic Control Tower in accordance with the International Fire and Building Codes as adopted by Addison. However, we have been allowed to look over the architectural plans for reference purposes only. Following are comments and recommendations on those items that will impact our operations at the facility:

- Access drives to the Tower will be gated. I think it's unlikely the gates will be on the general Airport system, therefore we should press for the installation of a Knox key switch in order for us to enter the facility grounds on emergency calls.
- The building itself will also have a special locking system, however no information is available on the operation of the system, specifically whether it will fail-safe in the event of fire alarm activation or primary power loss. Given the nature of the facility, I think it would be prudent to assume the system will default to the secure mode in almost every case.
- While a dedicated fire lane is not required due to the facility's proximity to Dooley Road, the drive around the building appears to be 10-feet wide at it's narrowest point and only 16-feet at it's widest. Turn radii are specified at 25-feet inside and 30-feet outside. I found no information on the load capacity of the pavement. As designed, this drive will not be usable by our firefighting apparatus. A separate drive into the parking area is wide enough for us to access, however it would be necessary to back out once inside.
- The Tower will have backup power supplied by both a UPS battery system and a diesel-fired generator. No information is available on the capacity or configuration of the battery room. It appears a 1000 or 2000-gallon concrete vaulted diesel tank will be on site to fuel the generator.
- The Tower will be approximately 88-feet in total height, with Air Traffic Controllers working on the 7<sup>th</sup> story, approximately 68 feet above grade. This does not meet the criteria for a high-rise structure, however the height and narrowness of the building will present some obvious firefighting and rescue challenges.
- The stairwell is specified for pressurization in the event of an alarm, and an elevator is shown although the extent of firefighter control is not indicated.
- It appears the facility will have a fire alarm system and a fire sprinkler system, however the extent of the coverage is not indicated and it may be that some areas (battery room, computer servers, etc) will not have fire sprinkler protection. No fire pump is shown on the plan, although I think the location and height of the building will make one necessary. 2 ½ - inch standpipe connections are shown at each level of the stairwell.

# AGENDA Airport

5-21-03

- ✓. Apron Project / Frito-Lay Project  
Site restoration
- ✓. Richard Byrd
- ✓. Hangars A & B - Status
- ✓. Millimaire Bill
- ✓. Fuel Truck Roadway / Ramp
- ✓. Beacon / Electrical Panels Relocation
- ✓. Airport Master Drainage Plan
- ✓. Fuel Farm Design
- ✓. ATCT "~~Plaques~~" - Fence & Tower
- ✓. Airport Maintenance Shop

Call  
Brown  
for #  
get set  
mark

Mark

Mark Acvedo will take on this project



**ADDISON ATCT  
AGENDA  
May 4, 2004  
1:00 pm**

*Meeting  
with  
FAA  
in Bedford*

The following issues have been identified for discussion:

- Addison ATCT Plaque *Ref: Dig C 20, A07*
  - ◆ Location *Gave logo from Lou's*
  - ◆ What is on the plaque *card to Ed Harkett*
- Smoking room
  - ◆ Location
  - ◆ Ventilation
- Shower in bathroom *(A004)*
- Transmitter and Receiver antennas
  - ◆ Location
- Storage for lawn equipment
- Wind equipment
  - ◆ Location
- Airport Beacon *orders say it shall not be located on the Tower*
  - ◆ Location

*Our responsibility to take beacon off  
the tower plus any other things Town owns  
Beacon is at our cost  
Put in "Buffer" so controllers don't get blinded  
mounted on same pole*

## Jim Pierce

---

**From:** Bobby.Darr@faa.gov  
**Sent:** Tuesday, April 20, 2004 1:21 PM  
**To:** Barry.Hartz@faa.gov; David.Freeman@faa.gov; Darryl.Darnell@faa.gov; cassandra.james@faa.gov; Steven.James@faa.gov; Alvin.DeVane@faa.gov; Fred.Odanga@faa.gov; Jim Pierce; luis.elguezabal@wgint.com; Gary.Phillips@faa.gov  
**Cc:** Lance.Huckeba@faa.gov; Chuck.Smith@faa.gov; Doug.Keeffe@faa.gov; antonio.borrego@faa.gov; Ed.Hackett@faa.gov; George.L.Ramsey@faa.gov; Mark.Stack@faa.gov; Ana.Gonzalez@faa.gov; Gina.Ortiz@faa.gov; William.P.Schmidt@faa.gov; Jack.Zickl@faa.gov; Johnnie.White@faa.gov; Laura.R-CTR.Wair@faa.gov; Ruben.Medrano@faa.gov; Stephen.Taylor@faa.gov; Joel.Cavazos@faa.gov; Pat.Pieroway@faa.gov  
**Subject:** Re: Addison ATCT construction meeting



pic17253.gif



pic20024.gif

Dallas SSC has requested that the meeting be delayed until the week of May 3ed. Would May 4, 2004 at 1:00 p.m. in the Lone Star SMO conference room work for everyone?

Please advise if there are any conflicts.  
If I hear no objections by this Friday I will schedule the conference room.

Thanks,

(Embedded image moved to file: pic17253.gif)

----- Forwarded by Bobby Darr/ASW/FAA on 04/20/2004 01:16 PM -----

Alvin DeVane

04/20/2004 02:05  
PM

meeting(Document link: Bobby Darr)

To: Bobby Darr/ASW/FAA@FAA  
cc:  
Subject: Re: Addison ATCT construction

Bobby,

Fred says that we need to decide on a plaque. It may be another issue that needs to be resolved.

Alvin DeVane  
Manager, ADS ATCT

Bobby Darr

Freeman/ASW/FAA@FAA, Darryl  
04/20/2004 11:38  
James/AWA/FAA@FAA, Steven James/ASW/FAA@FAA, Alvin  
AM  
Odanga/ASW/FAA@FAA, jpierce@ci.addison.tx.us,  
Phillips/ASW/FAA@FAA

To: Barry Hartz/ASW/FAA@FAA, David  
Darnell/ASW/FAA@FAA, Cassandra  
DeVane/ASW/FAA@FAA, Fred  
luis.elguezabal@wgint.com, Gary  
cc: Lance Huckeba/ASW/FAA@FAA, Chuck

Smith/ASW/FAA@FAA, Doug Keefe/ASW/FAA@FAA,  
Antonio Borrego/ASW/FAA@FAA, Ed  
Hackett/ASW/FAA@FAA, George L Ramsey/ASW/FAA@FAA, Mark  
Stack/ASW/FAA@FAA, Ana  
Gonzalez/ASW/FAA@FAA, Gina Ortiz/ASW/FAA@FAA, William P  
Schmidt/ASW/FAA@FAA, Jack  
Zickl/ASW/FAA@FAA, Johnnie White/ASW/FAA@FAA, Laura R-CTR  
Wair/ASW/CNTR/FAA@FAA, Ruben  
Medrano/ASW/FAA@FAA, Stephen Taylor/ASW/FAA@FAA, Joel  
Cavazos/ASW/FAA@FAA  
Subject: Addison ATCT construction meeting

All addressees:

I talked with Ed Hackett last week about the Addison ATCT construction activities and some of the open issues that need to be resolved. I suggested that we have a meeting at the Lone Star SMO office next Wednesday at 1:00 p.m. instead of the weekly construction meeting on site. The objective of the meeting is to reach a consensus for the open issues. We are at a point in the construction process where these issues must be resolved. Change orders at a later date will result in an expense we can not afford.

I am aware of the following unresolved questions. If anyone is aware of any other open issues that need to be addressed, please respond to all addressed on this message:

1. Smoking room.
2. Shower in bathroom.
3. Location of transmitter and receiver antennas.
4. Storage for lawn equipment.
5. Wind equipment on the cab roof

If the proposed date/time/location is not acceptable, please advise ASAP.

Thanks,

(Embedded image moved to file: pic20024.gif)

3-23-04

3 WEEK ROLLING SCHEDULE  
WEEK OF 2-16-04



ID	Task Name	Duration	Start	Mar 21, '04		Mar 28, '04		Apr 4, '04		Apr 11, '04		Apr 18, '04		Apr 25, '04			
				T	F	T	F	T	F	T	F	T	F	T	F		
1	Mechanical, Electrical, and plumbing underground rough-in	7 days	Tue 3/23/04	Alman, SkiHI													
2	Tie steel and pour tower Footing	4 days	Tue 3/23/04	CSA													
3	Pull Forms	1 day	Tue 3/30/04	CSA													
4	Backfill tower footing and begin base building excavation	6 days	Wed 3/31/04	CSA													
5	Finish Utilites (Water, sewer, and storm)	1 day	Tue 3/23/04	Battson													
6	Form and tie steel for base building grade beams	7 days	Mon 4/12/04	CSA													
7	Fire Water Rough-in	2 days	Thu 4/22/04	Battso													

Project: ADDISON AIR TRAFFIC CON  
Contract #: DTFASW-04-C-01868

Task		Milestone		External Tasks	
Split		Summary		External Milestone	
Progress		Project Summary		Deadline	

## Jim Pierce

---

**From:** David Wilde  
**Sent:** Thursday, March 11, 2004 8:05 AM  
**To:** Jim Pierce  
**Cc:** Steve Chutchian; Mark Acevedo  
**Subject:** Storm sewer Water conflict

Jim,

I got a call this morning from Fred over at the Control Tower project on Dooley Rd. He said they have found a conflict between their storm sewer tie-in and the water line, and asked what to do in that situation. I told him that typically the water line would have to be lowered at the point of conflict, and that they would be responsible for that work. I also told him we would check the current valving options to see if any other customers would be affected, and that they would need to provide a simple plan of what and where, etc.

*Dave Wilde*

Public Works Inspector

Town of Addison

PH: 972-450-2847

1  
**FEDERAL AVIATION ADMINISTRATION  
DEPARTMENT OF TRANSPORTATION  
WEEKLY COORDINATION MEETING #02**

FEB. 24, 2004

**"MINUTES"**

PRESENT: Fred O Odanga (RE), David Freeman (FAA/PASS), Stuart Kinsman (NATCA), Steven James (AT), Bob Carle (NWS), Jim Pierce (Town of Addison), Peter Eaton (FAA) .

MINUTES OF WEEKLY CONSTRUCTION COORDINATION MEETING:  
ADSN ATCT (CONTRACT.#.DTFASW-04-C-01868).

The following are minutes for the referenced meeting held on the above date. The following items were discussed.

- A. PARKING:  
The RE informed the meeting that a change order has been priced and work should begin in the next few days depending on the weather.
- B. WEEKLY SCHEDULE WITH A 3 WEEK LOOK AHEAD.  
No new schedule was handed out.
- C. Mr. Bob Carle with the National weather was concerned about the rain gage being removed by our construction activities.
- D. The RE informed him that we will provide a Conduit for his technician to run the Telephone wires for the equipment during our phase II work. This will be coordinated with him.

C NEXT MEETING:

All attendees agreed to begin meeting bi-weekly instead of weekly until further notice. The next meeting will be on March 9<sup>th</sup>.

Having no other issues for discussion the meeting was adjourned.

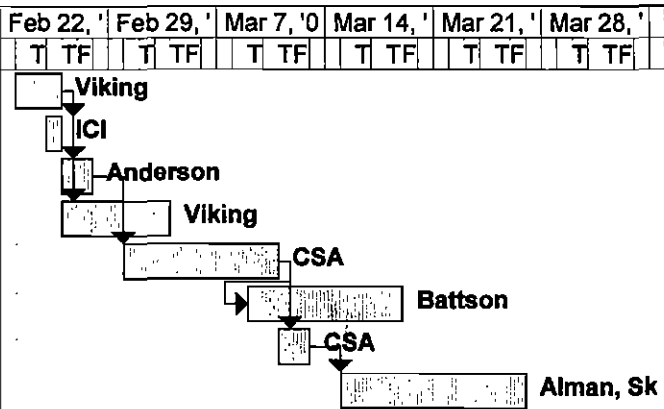
CC:

George Ramsey  
Ed Hackett

*FAA wants to put a tower on airport ~~property~~ property*

**3 WEEK ROLLING SCHEDULE  
WEEK OF 2-16-04**

ID	Task Name	Duration	Start	Feb 22, '04		Feb 29, '04		Mar 7, '04		Mar 14, '04		Mar 21, '04		Mar 28, '04	
				T	TF	T	TF	T	TF	T	TF	T	TF	T	TF
1	Bring site to subgrade	3 days	Mon 2/23/04												
4	Move ATCT storage building	1 day	Wed 2/25/04												
2	Survey for Piers	2 days	Thu 2/26/04												
5	Gravel lay down area for ATCT parking	5 days	Thu 2/26/04												
3	Drill and pour piers (Including Elevator Jack Pit)	8 days	Mon 3/1/04												
6	Start storm drain installation	8 days	Tue 3/9/04												
8	Set badder boards and forms for MEP rough-in	2 days	Thu 3/11/04												
7	Mechanical, Electrical, and plumbing underground rough-in	10 days	Mon 3/15/04												

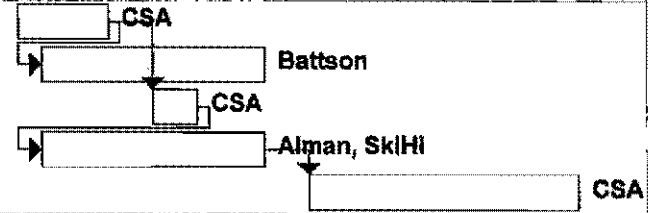


Project: ADDISON AIR TRAFFIC CON  
Contract #: DTFASW-04-C-01868

Task		Milestone		External Tasks	
Split		Summary		External Milestone	
Progress		Project Summary		Deadline	

**3 WEEK ROLLING SCHEDULE  
WEEK OF 2-18-04**

ID	Task Name	Duration	Start	Mar 7, '04		Mar 14, '04		Mar 21, '04		Mar 28, '04		Ap
				SMT	TFSS	SMT	TFSS	SMT	TFSS	SMT	TFSS	SMT
1	Drill and pour piers (Including Elevator Jack Pit)	4 days	Tue 3/9/04									
2	Start storm drain installation	8 days	Wed 3/10/04									
4	Set badder boards and forms for MEP rough-in	2 days	Mon 3/15/04									
3	Mechanical, Electrical, and plumbing underground rough-in	8 days	Wed 3/10/04									
5	excavate, form, and pour grade beams for base building	10 days	Mon 3/22/04									



Project: ADDISON AIR TRAFFIC CON  
Contract #: DTFASW-04-C-01868

Task		Milestone		External Tasks	
Split		Summary		External Milestone	
Progress		Project Summary		Deadline	



1  
**FEDERAL AVIATION ADMINISTRATION  
DEPARTMENT OF TRANSPORTATION  
WEEKLY COORDINATION MEETING #02**

FEB. 17, 2004

**"MINUTES"**

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PRESENT: Fred O Odanga (RE), David Watson (AT), Stuart Kinsman (NATCA), Steven James (AT), Luis Elquezabal (ADS Airport), Dave Wilde (Town of Addison).

MINUTES OF WEEKLY CONSTRUCTION COORDINATION MEETING:  
ADSN ATCT (CONTRACT.#.DTFASW-04-C-01868).

The following are minutes for the referenced meeting held on the above date. The following items were discussed.

**A. PARKING:**

The RE informed the meeting that a change order has been issued to the Contractor to Provide a temporary gravel parking along the east side of the Fence.

The goal is to provide enough spaces to accommodate all FAA employees because during Phase II of construction there will be no spaces at the base/front of the Tower. A temporary gravel access road will be provide through the current construction site to these spaces.

Steve James raised the issue of access to the Temporary parking area during the Storm Sewer construction phase (phase I).

The RE assured him that access will be provided.

The RE also stated that the Contractor has been tasked to relocate the AT Storage shelter onto the RTR pad. Steven James was asked to make sure that all interior contents are secured prior to the Contractor doing this.

**B. WEEKLY SCHEDULE WITH A 3 WEEK LOOK AHEAD.**

A copy of the Three-week look ahead schedule was presented to each for perusal.

Mr. Luis Elguezabal asked when the building will be up.

RE informed him that based on the unapproved schedule Steel erection will begin in May 2004 and the entire building should be up by end of August.

**D NEXT MEETING:**

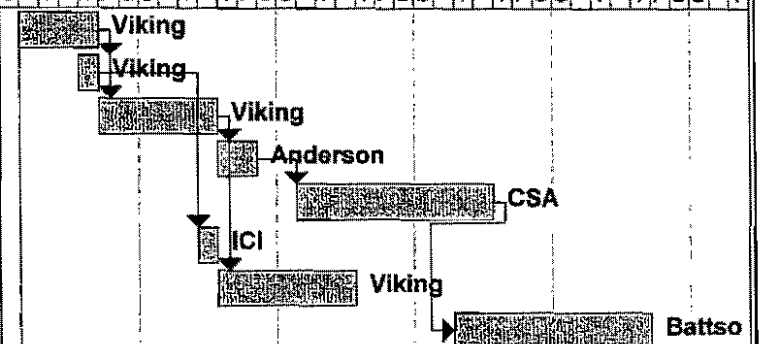
Having no other issues for discussion the meeting was adjourned.

CC:

George Ramsey  
Ed Hackett

**3 WEEK ROLLING SCHEDULE  
WEEK OF 2-16-04**

ID	Task Name	Duration	Start	Feb 15, '04		Feb 22, '04		Feb 29, '04		Mar 7, '04		Mar 14, '04		Mar
				S	T	T	F	S	S	T	F	S	S	T
1	Site Demo (foundations, paving, misc)	4 days	Mon 2/16/04											
2	Backfill tank excavations	1 day	Thu 2/19/04											
3	Bring site to subgrade	4 days	Fri 2/20/04											
4	Survey for Piers	2 days	Thu 2/26/04											
5	Drill and pour piers (Including Elevator Jack Pit)	8 days	Mon 3/1/04											
6	Move ATCT storage building	1 day	Wed 2/25/04											
7	Gravel lay down area for ATCT parking	5 days	Thu 2/26/04											
8	Start storm drain installation	8 days	Tue 3/9/04											



*2/16 - Change order to lay gravel for parking approved by Fred.  
16000 Dockey Rd.  
Street Parking??  
@ May 31 const. steel erection  
@ Aug 5 Finish*

Project: ADDISON AIR TRAFFIC CON  
Contract #: DTFASW-04-C-01868

Task		Milestone		External Tasks	
Split		Summary		External Milestone	
Progress		Project Summary		Deadline	

**FEDERAL AVIATION ADMINISTRATION  
DEPARTMENT OF TRANSPORTATION  
WEEKLY COORDINATION MEETING #01**

FEB. 10, 2004

**"MINUTES"**

PRESENT: Fred Odanga (RE), David Watson (AT), Stuart Kinsman (NATCA), Ed Hackett (PM), Ruben Medrano (ME), Steven James (AT), Darryl Darnell (AT), Luis Elquezabal (ADS Airport), Jim Pierce (Town of Addison).

MINUTES OF WEEKLY CONSTRUCTION COORDINATION MEETING:  
ADSN ATCT (CONTRACT.#.DTFASW-04-C-01868).

The following are minutes for the referenced meeting held on the above date. The following items were discussed.

A. PARKING:

The FAA occupants (AT & AF) of the current facility raised concerns about the parking situation. Their concern is that they have lost 4 spaces already and are getting ready to lose the entire front area when the Storm sewer work begins.

AT stated that they will not buy into losing parking spaces before an alternative is provided.

The RE informed the meeting that a change order will be issued to the Contractor to provide a temporary gravel parking along the east side of the building. This temporary space will be available to the FAA before the sewer work begins. In addition the RE and visitors from the regional office, when onsite, will be parking in this new area to free up spaces at the front.

The RE also stated that the Contractor will be tasked to move the Storage shelter north of the site, onto the RTR pad to provide a few more parking spaces.

B. TEMPORARY FENCE/GATE:

The overall agreement at the meeting was that the FAA and Addison Airport personnel will install locks onto the temporary interior gate. Contractor will not install a lock on this particular gate.

B. BEACON:

A discussion arose regarding the future location of the Tower Beacon. Ed Hackett stated that a final decision had not been made regarding this issue and that when that happens he will inform all concerned parties.

B. WEEKLY SCHEDULE WITH A 3 WEEK LOOK AHEAD.

The RE states that the Contractor will be providing schedule next Monday. The schedule will be a three week look ahead.

- C AOB.  
A few other issues which are not part of this project were discussed among the attendees. The RE and the Project Engineer had no relevant information on these issues hence they are not being tracked.
  
- D NEXT MEETING:  
Having no other issues of discussion, the meeting ended with all participants agreeing to change the meeting time from 1:00 pm on Tuesdays to 1:30 pm.

CC:  
George Ramsey  
Ed Hackett

2-10-04

# ATCT Project Coordination Meeting

FAA concerned about parking / gravel in bank  
Phase 1 connect to Storm Sewer

Schedule meeting @ 1:30 pm

Beacon still to be on top of ATCT

Will need a supplementary antenna tower

AWOS - Tower can use some of the data

2/24/03

Remove No Parking Signs on E. Side of  
Dooley during const. Will move fence to back of  
Sidewalk

Water & Sewer from property to North runs  
thru FAA property due to a "combined" water  
& Sewer connections

\*

Met every other week

# HP LaserJet 3200se



HP LASERJET 3200

JAN-15-2004 6:13PM

## Fax Call Report

Job	Date	Time	Type	Identification	Duration	Pages	Result
72	1/15/2004	6:11:14PM	Send	99729310642	2:34	2	OK

### 01010 SUMMARY OF WORK

#### PART 1.00 GENERAL

##### 1.01 WORK INCLUDED:

- To Liz Oliphant  
Fax 972-931-0642*
- A. These specifications, along with the accompanying drawings, describe the requirements for the construction of a Federal Aviation Administration (FAA) Airport Traffic Control Tower (ATCT), Base Building and Engine Generator Building at Addison Airport, Town of Addison, Texas; including associated civil, architectural, structural, plumbing, heating, ventilating and air conditioning (HVAC) and electrical work necessary to complete the structures as well as related utilities, streets, parking lots and site improvements as indicated by the drawings and specified herein.
  - B. Contractor shall furnish all plant, labor, equipment and material, supplies and transportation required to perform the work, including erection or installation of items listed in Appendix A, "Government Furnished Materials", all in strict accordance with the drawings and specifications.
  - C. The construction site is located at Addison Airport. This is an active airport and the Contractor will comply with all procedures, rules and regulations of the airport. Refer to contract drawing ADS-ATCT-C05 for site location.
  - D. The construction site is located in an area having developed construction. Utilities are existing on, or adjacent to the site as indicated on the drawings. Modifications of and extensions to these utilities shall be made by the Contractor as indicated on the drawings.
  - E. The scope of work includes the establishment of an airport traffic control tower with administrative base building to be constructed on a one and half acre site at the Addison Airport. The facility is comprised of a 57-foot airport traffic control tower, 5,200 square foot base building, and an engine generator building. The project includes access road and parking lot, utilities and tie-ins to the Town of Addison utilities, drilled pier foundation, HVAC, plumbing, fire protection system, security and fencing, installation of the engine/generator and aboveground fuel tank, facility grounding, bonding and lightning protection system, closed circuit TV system, paging system, security system, steel structure, precast concrete panel exterior system and aerospace landscaping.
  - F. This work shall be accomplished using Specification SW-1745 Volumes I and II and the project drawings listed in Appendix B of the specifications.
  - G. The construction site is located outside the airport boundaries. The contractor will need to comply with all procedures, rules and regulations in effect by the Town of Addison.

##### 1.02 RELATED WORK COVERED ELSEWHERE:

Special Provisions	Section 01030
Submittals	Section 01300
Temporary Facilities	Section 01510

##### 1.03 SUBMITTALS: (Not Used)

SW-1745

01010-1

*Total Usable  
Floor space  
9878 ft<sup>2</sup>*

TO Liz Oliphant  
Fax 972-931-0642

**01010 SUMMARY OF WORK**

**PART 1.00 GENERAL**

**1.01 WORK INCLUDED:**

- A. These specifications, along with the accompanying drawings, describe the requirements for the construction of a Federal Aviation Administration (FAA) Airport Traffic Control Tower (ATCT), Base Building and Engine Generator Building at Addison Airport, Town of Addison, Texas; including associated civil, architectural, structural, plumbing, heating, ventilating and air conditioning (HVAC) and electrical work necessary to complete the structures as well as related utilities, streets, parking lots and site improvements as indicated by the drawings and specified herein.
- B. Contractor shall furnish all plant, labor, equipment and material, supplies and transportation required to perform the work, including erection or installation of items listed in Appendix A, "Government Furnished Materials", all in strict accordance with the drawings and specifications.
- C. The construction site is located at Addison Airport. This is an active airport and the Contractor will comply with all procedures, rules and regulations of the airport. Refer to contract drawing ADS-ATCT-C05 for site location.
- D. The construction site is located in an area having developed construction. Utilities are existing on, or adjacent to the site as indicated on the drawings. Modifications of and extensions to these utilities shall be made by the Contractor as indicated on the drawings.
- E. The scope of work includes the establishment of an airport traffic control tower with administrative base building to be constructed on a one and half acre site at the Addison Airport. The facility is comprised of a 57-foot airport traffic control tower, 5,200 square foot base building, and an engine generator building. The project includes access road and parking lot, utilities and tie-ins to the Town of Addison utilities, drilled pier foundation, HVAC, plumbing, fire protection system, security and fencing, installation of the engine/generator and aboveground fuel tank, facility grounding, bonding and lighting protection system, closed circuit TV system, paging system, security system, steel structure, precast concrete panel exterior system and xeroscape landscaping.
- F. This work shall be accomplished using Specification SW-1745 Volumes I and II and the project drawings listed in Appendix B of the specifications.
- G. The construction site is located outside the airport boundaries. The contractor will need to comply with all procedures, rules and regulations in effect by the Town of Addison.

**1.02 RELATED WORK COVERED ELSEWHERE:**

Special Provisions	Section 01030
Submittals	Section 01300
Temporary Facilities	Section 01510

**1.03 SUBMITTALS: [Not Used]**

Total Useable  
Floor space  
9,878 ft<sup>2</sup>

# Addison Air Traffic Control Tower

Designer: Parsons Infrastructure &  
Technology Group Inc. Austin, TX

Contractor: Imperial Construction, Ltd  
Weatherford, TX

Construction Contract Amount \$3,977,659

Owner: Federal Aviation Administration

Notice to proceed on the project effective 2/2/04

Tower is 80' Tall and includes an elevator

Tower is Precast Concrete Construction. Base  
Building exterior finish is a combination of  
Stucco, ~~and~~ precast concrete and face brick



DEPARTMENT OF TRANSPORTATION  
**PRECONSTRUCTION CONFERENCE AGENDA AND CHECKLIST**

CONTRACT NO.  
**DTFASW-04-C-01868**

CONTRACTOR Imperial Construction, Ltd. P.O. Box 967 Weatherford, TX 76086	CONFERENCE HELD AT: Addison Town Service Center 16801 Westgrove Drive Addison, TX 75001	DATE January 5, 2004 1:30 p.m.
--	--	--------------------------------------

CONTRACT DESCRIPTION AND LOCATION Construction of an Airport Traffic Control Tower Addison, Texas	PERSONS ATTENDING CONFERENCE: NAME ORGANIZATION  <b>(SEE ATTACHED LISTING)</b>
---	---

Place "X" in appropriate box if item is discussed with contractor

1. GOVERNMENT REPRESENTATIVES	A. CONTRACTING OFFICER (Name and Title) <b>George L. Ramsey / Laura Wair, Contract Administrator, AIM, Inc.</b>	Award Letter	
	B. AUTHORIZED REPRESENTATIVE (Name and Title) <b>Mr. Fred Odanga - Resident Engineer</b>	Delegation Letter	
2. STATUS	A. COMMENCEMENT, PROGRESS, AND COMPLETION OF WORK (See Reverse Side)		
3. PROGRESS SCHEDULE	A. SUBMISSION FOR APPROVAL	Clause 3.2.2.3-56	
	B. ITEMS TO BE INCLUDED		
	C. COMPLIANCE WITH PROGRESS SCHEDULE AND ACTION BY CONTRACTING OFFICER IF CONTRACTOR FAILS TO MAINTAIN PROGRESS	Clause 3.2.2.3-56	
	D. LIQUIDATED OR ACTUAL DAMAGES/TERMINATION FOR DEFAULT <b>\$819.00</b> per day	Clause 3.10.6-6	
4. CHANGES	A. AUTHORITY - <b>RESIDENT ENGINEER (up to \$25,000)</b>	Clause 3.10.1-15	
5. CORRESPONDENCE	A. ALL CORRESPONDENCE WILL BE ADDRESSED TO THE CONTRACTING OFFICER WITH A COPY TO REPRESENTATIVE (Except Payrolls to RE)		
6. SUPERINTENDENCE BY CONTRACTOR	A. NAME OF REPRESENTATIVE <i>Larry Boyd, Supt. Doug Boyd Proj Mgr</i>	Clause 3.2.2.3-46	
	A. COOPERATION WITH CONTRACTORS AND OTHER GOVERNMENT EMPLOYEES	Clause 3.2.2.3-48	
7. OTHER CONTRACTS	B. USE OF ROADS AND UTILITIES		
	C. COOPERATION BETWEEN CONTRACTORS	Clause 3.2.2.3-48	
	A. PERCENTAGE AND ITEMS OF WORK PERFORMED BY PRIME - <b>20%</b> CONTRACTOR'S OWN FORCES.	Clause 3.2.2.3-41	
8. SUBCONTRACTORS	B. WRITTEN NOTICE OF SUBCONTRACTOR AWARD - <b>SUBMIT SF 1413</b>		
	C. CONTRACTUAL RELATIONS BETWEEN SUBCONTRACTORS AND GOVERNMENT		
	A. RETAINED PERCENTAGE - UP TO 10% OF COMPLETE VALUE OF WORK	Clause 3.3.1-2	
9. PAYMENT TO CONTRACTOR	B. PAYMENT FOR MATERIAL AND EQUIPMENT ON SITE	Clause 3.3.1-2	
	C. STORAGE AND PROTECTION	Clause 3.2.2.3-51	
	D. EFT <i>Electronic Funds Transfer</i>	Clause 3.3.1-25	
	A. SUBMITTAL OF SHOP DRAWINGS	Clause 3.2.2.3-60	
10. SHOP DRAWINGS	B. SUBMITTAL OF EQUIPMENT LAYOUT	Clause 3.2.2.3-45	
	C. RESPONSIBILITY OF CONTRACTOR TO ALERT GOVERNMENT IF ITEMS ARE NOT FULFILLING CONTRACT REQUIREMENTS	Clause 3.2.2.3-60	
	A. RIGHT TO REJECT DEFECTIVE MATERIAL OR WORKMANSHIP - <b>RE</b>	Clause 3.10.4-10	
11. INSPECTION	B. NO REPRESENTATIVE IS AUTHORIZED TO CHANGE ANY PORTION OF CONTRACT	Clause 3.10.1-15	
	C. PRESENCE OR ABSENCE OF INSPECTOR SHALL NOT RELIEVE CONTRACTOR FROM REQUIREMENT OF CONTRACT	Clause 3.10.4-10	
	D. ACCEPTANCE OF WORK - <b>FINAL ACCEPTANCE BY CO</b>	Clause 3.10.4-10	
	E. SPECIFICATIONS GOVERN WHEN DIFFERENCES EXISTS BETWEEN DRAWINGS AND SPECIFICATIONS - <b>NOTIFY RE IMMEDIATELY UPON DISCOVERY</b>	Clause 3.2.2.3-60	
	A. STORAGE AREAS TO BE AUTHORIZED OR APPROVED	Clause 3.2.2.3-51	
12. OPERATIONS AND STORAGE	B. DISPOSAL AREAS		
	A. GOVERNMENT ESTABLISHED BASE LINE AND BENCH MARK	Clause 3.2.2.3-58	
13. LAYOUT OF WORK	B. CONTRACTOR RESPONSIBILITY FOR LINES AND GRADES	Clause 3.2.2.3-58	
	A. CONTRACTOR TO COORDINATE VARIOUS TRADES	Clause 3.2.2.3-60	
14. COORDINATION OF TRADES	B. CONTRACTOR TO COORDINATE SHOP DRAWINGS AND LAYOUT OF VARIOUS TRADES		

Place "X" in appropriate box if item is discussed with contractor

X

5. GOVERNMENT FURN. PROPERTY AND SALVAGED MATERIAL	A. DELIVERY, INVENTORY, AND ACCEPTANCE		
	B. STORAGE AND PROTECTION	Clause 3.2.2.3-47/50	
	C. SALVAGE MATERIAL - SERVICEABLE OR UNSERVICEABLE		
3. PROTECTION OF MATERIAL AND WORK	A. PROTECTION OF EXISTING STRUCTURES, UTILITIES, WORK, AND VEGETATION	Clause 3.2.2.3-49	
	B. PERSONNEL SECURITY CLEARANCE AND IDENTIFICATION (if applicable)	Clause 3.13-6	
7. LABOR	A. EQUAL OPPORTUNITY	Clause 3.6.2-9/24	
	B. DAVIS-BACON ACT (Including DO L wage determination) 40 Hours + overtime	Clause 3.6.2-18	
	C. CONTRACT WORK HOURS STANDARDS ACT - OVERTIME COMP.	Clause 3.6.2-1	
	D. APPRENTICES - PROVIDE COPY OF APPRENTICESHIP AGREEMENT	Clause 3.6.2-21	
	E. PAYROLL RECORDS AND PAYROLLS	Clause 3.6.2-20	
	F. COPELAND ("Anti-Kickback") ACT	Clause 3.2.5-5	
	G. WITHHOLDING OF FUNDS TO ASSURE WAGE PAYMENT	Clause 3.6.2-19	
	H. SUBCONTRACTORS - TERMINATION	Clause 3.6.2-22	
8. NOTICE OF DELAYS	A. NOTICE TO CONTRACTING OFFICER OF ACTUAL AND POTENTIAL LABOR DISPUTES		
	B. OTHER ACTUAL AND POTENTIAL DELAYS	Clause 3.2.2.3-56	
9. SMALL BUSINESS SUBCONTRACTING PROGRAM N.A.	A. CONTRACTOR DESIGNATES LIAISON OFFICER		
	B. MAINTAINS RECORDS AVAILABLE FOR REVIEW		
	C. NOTIFIES CONTRACTING OFFICER IF SMALL BUSINESS IS NOT SOLICITED FOR SUBCONTRACTS		
20. COMPLIANCE N.A.	A. COMPLIANCE WITH LOCAL RULES AND REGULATIONS N.A.	Clause 3.2.2.3-47	
21. SAFETY	A. ACCIDENT PREVENTION - O.S.H.A. Regulations apply	Clause 3.2.2.3-54	
	B. CLEANING-UP Every Day	Clause 3.2.2.3-53	
22. OTHER ITEMS (Add as necessary) (Key to previous items, if applicable)	A. DRUG-FREE WORKPLACE	Clause 3.2.5-11	
	B. NEW DISPUTES CLAUSE (Have the right to appeal)	Clause 3.9.1-1	
	C. DIFFERING SITE CONDITIONS	Clause 3.2.2.3-42	
	D. SPECIAL PRECAUTIONS FOR WORKING ON OPERATING AIRPORTS		
	No trash fly ing around		
	VIOLENCE IN THE WORKPLACE		
	SAFETY VIDEO - POWER AWARENESS: THE "SHOCKING" TRUTH N.A.		
	Performance Time : 540 calendar days (Total) X		
	Notice to Proceed : February 2, 2004		
Due Date : July 25, 2005			

CERTIFICATION: The preceding items marked by "X" have been discussed.

SIGNATURE FOR THE CONTRACTOR

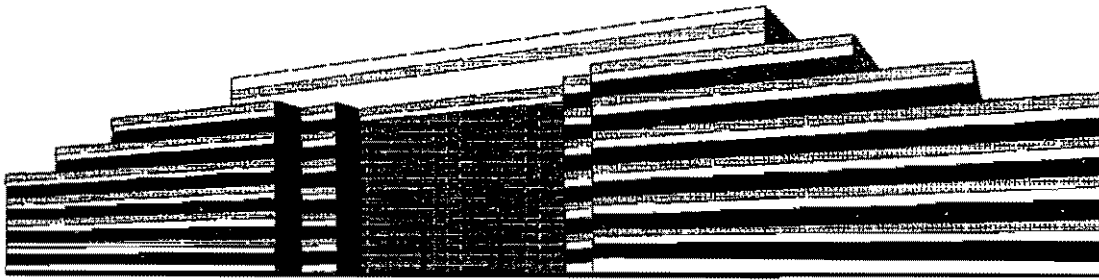
SIGNATURE FOR THE GOVERNMENT

REMARKS (Continue on attached Sheet(s), if necessary)

6 months to move over new & existing equipment - this time includes this 6 months and the demolition

Proj meetings - weekly

Beacon - can location top of new ATCT? Ed Hufkett will look into



**PRECONSTRUCTION CONFERENCE**

LIST OF ATTENDEES

DATE: January 5, 2004 / 1:30 p.m. (local time)  
 CONTRACT NO.: DTFASW-04-C-01868  
 CONTRACTOR: Imperial Construction, Ltd.  
 PROJECT DESCRIPTION: Construction of an Airport Traffic Control Tower,  
 Addison, Texas

NAME/TITLE	TELEPHONE NO.	ORGANIZATION
George L. Ramsey Contracting Officer <i>GR</i>	817-222-4664	ASW-51D
Laura Wair Contract Administrator	817-222-4389	ASW-55/AIM, Inc.
<i>Tony Borego</i> MGR OF FLIGHT OPERATIONS ANI-640	<i>817-222-4569</i>	<i>ANI-640</i>
<i>Mohammed Wahed</i> ANI-630	<i>817-222-4579</i>	<i>ANI-630</i>
Ed Hackett, <i>PROJECT MGR</i>	817-222-4516	<i>ANI-640</i>
Stacy Howard, LSS SMO SECM	(817) 358-2636	LONE STAR SMO
Mike Keller LSS SMO	817-358-2638	LSS SMO
Larry E Boyd Supt	817-996-9971	ICI
Doug Boyd PM.	817 341-8886	ICI
Barry Hartz DALLAS SSC	(214) 353-1512	LSS, DALLAS SSC
David A. Freeman	(972) 239-4042	ADS ATCT/SSU
Steven James	(972) 239-4042	ADS SSU
Luis Elquezabal	972-392-4861	Addison Airport
Mark Acevedo	972-450-2848	TOWN OF ADDISON

PRECONSTRUCTION CONFERENCE

Continuation Sheet

LIST OF ATTENDEES

DATE: January 5, 2004 / 1:30 p.m. CST

CONTRACT NO.: DTFASW-04-C-01868

PROJECT DESCRIPTION: Construction of an Airport Traffic Control Tower, Addison, Texas

NAME	TELEPHONE NO.	ORGANIZATION
Jim Pierce	972-450-2879	Town of Addison
DAVE Foster	972-393-4852	Addison Airport
LISA A. Pyles	972 392 4855	Addison Airport
ALVIN DEVANE	972-239-3725	Addison ATCT
Bobby Darr	817-358-2681	FAA - ANI-620



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

# Memorandum

Subject: **INFORMATION:** Preconstruction Conference at  
Addison, Texas

Date: December 22, 2003

From Contracting Officer, Logistics Division, ASW-51D

Reply to  
Attn. of:

To: Manager, Lone Star Systems Management Office  
Bedford Texas

This will confirm arrangements made regarding a preconstruction conference relative to Contract No. DTFASW-04-C-01868 for construction of an Airport Traffic Control Tower, Addison, Texas.

This conference with the contractor, Imperial Construction, Ltd., will be held at 1:30 p.m. on January 5, 2004, at the Addison Town Service Center, 16801 Westgrove Drive, Addison, TX 75001. George L. Ramsey, Contracting Officer, will conduct the meeting and Mr. Fred Odanga is assigned as the Resident Engineer (RE). Local airport personnel should be invited to attend, as well as any interested Systems Management Office (SMO) and Federal Aviation Administration personnel.

The Notice to Proceed on this project will be effective February 2, 2004.

**ORIGINAL SIGNED BY:**  
**GEORGE L. RAMSEY**

George L. Ramsey

cc:

ASW-1C

ASW-200

ASW-400

ASW-500

ANI-600

ANI-640 Project Engineer (Ed Hackett)

ANI-640 Resident Engineer (Fred Odanga)

Dallas ATCT

Dallas SSC

Town of Addison



U.S. Department of Transportation  
Federal Aviation Administration

# Memorandum

Subject: ACTION: Contract Award Concurrence

Date: October 16, 2003

From: Contracting Officer, ASW-51D

Reply to  
Attn. of:

To: Terminal Implementation Platform, ANI-640

We propose to make contract award as indicated below.

Location : Addison, Texas

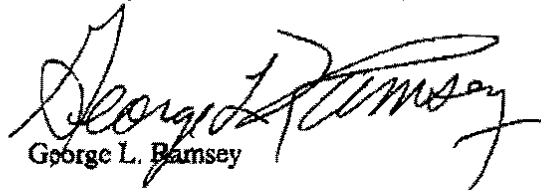
Project : Construction of an Airport Traffic Control Tower

Solicitation: DTFASW-03-R-04601

Contractor : Imperial Construction, Ltd.  
P. O. Box 967  
Weatherford, TX 76086

Amount : \$3,977,659.00

It is requested that you utilize the space provided to confirm that funds are available and to indicate whether you concur with the proposed award.

  
George L. Bamsey

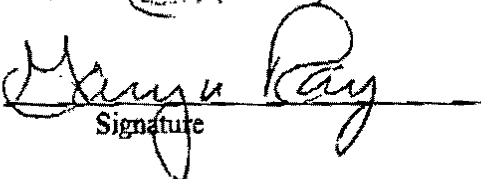
Request response by:  
October 23, 2003

1 Attachment  
Purchase Request No. 0301250

From: ANI-640 Date: 10-20-03

To: ASW-51D

This office (does) (does not) concur in contract award proposed above.

  
Signature

Fund citation:

2-582A0-2AVIDI-82KH-3201  
- 480100  
- 330322.74

FAX TRANSMITTAL		# of pages
To: J. M. Pierce	From: Ed HACKETT	
Dept/Agency: T9A	Phone: 817-222-4516	
Fax: 972-450-2837	Fax: [blank]	

GENERAL SERVICES ADMINISTRATION

506A101

NSM 7540-01-317-7268

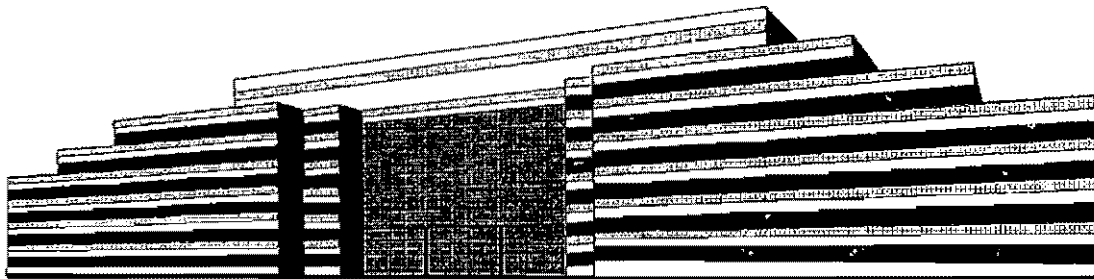
9-9-03

ATCT Pre Bid Conference

Mandatory for ~~all~~ General Contractors  
to attend

One week from today deadline for written  
questions. All questions in writing  
General Contractors will be listed on FART web  
Site

Bids Due Oct 7<sup>th</sup> 4 PM in Ft. Worth  
Won't start project until after Jan 1<sup>st</sup>



## PREBID CONFERENCE

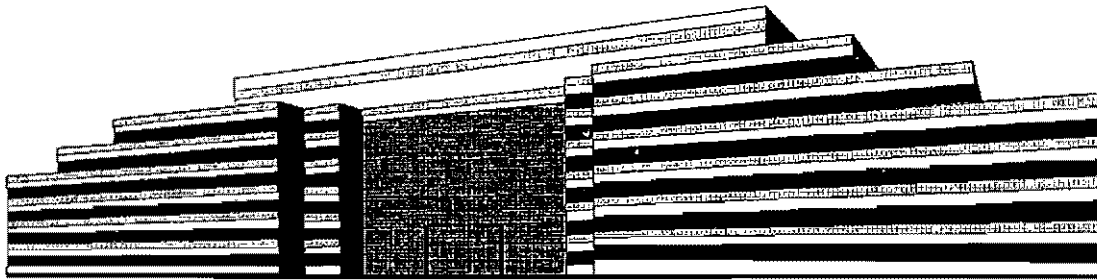
### LIST OF ATTENDEES

DATE: September 09, 2003  
 SOLICITATION NO.: DTFASW-03-R-04601  
 PROJECT DESCRIPTION: CONSTRUCTION OF AN AIRPORT TRAFFIC CONTROL TOWER.

NOTICE: ORAL EXPLANATIONS OR INSTRUCTIONS GIVEN BEFORE THE AWARD OF A CONTRACT WILL NOT BE BINDING ON THE FAA. THE FAA DOES NOT ASSUME RESPONSIBILITY FOR ANY UNDERSTANDING REACHED OR REPRESENTATION MADE BY ANY OF ITS OFFICERS OR AGENTS CONCERNING CONDITIONS WHICH CAN AFFECT THE WORK BEFORE THE EXECUTION OF THE CONTRACT, UNLESS THAT UNDERSTANDING OR REPRESENTATION IS EXPRESSLY STATED IN THE CONTRACT.

NAME	TELEPHONE NO.	ORGANIZATION
George L. Ramsey Contracting Officer <i>GR</i>	817-222-4664	FAA - ASW-51D
Laura Wair Contract Administrator <i>LW</i>	817-222-4389	AIM - Contractor Representative
Mike Doer <i>MD</i>	817-222-4484	FAA-ANI-630
TOM CLAYTON	817-222-4982	ANI-640
Ed HACKETT	817-222-4516	ANI-640
Roben Medrano	817-222-4504	ANI-630
Bobby Darr	817-358-2681	ANI-620
DAVID A FREEMAN	972 239-4042	ADS ATCT
Barry HARTZ	214-353-1512	DAL/ADS SSC
GARY Phillips	214-353-1532	DAL/ADS SSC
Mohammed Wahed	817-222-4579	ANI-630





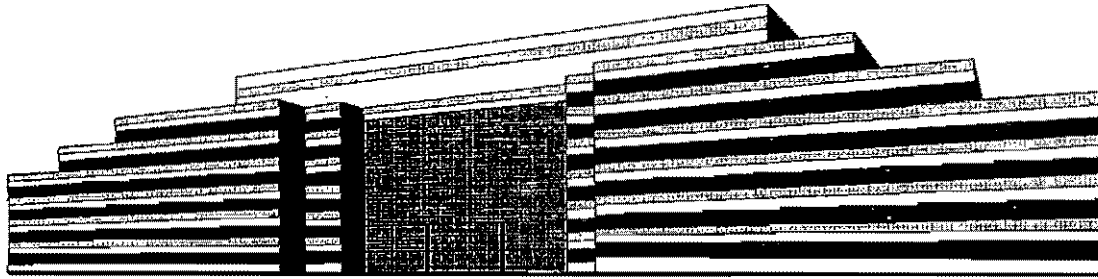
## PREBID CONFERENCE

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NAME	TELEPHONE NO.	ORGANIZATION
LANCE G. ROKOHL	972-991-5500	McCarthy
JAMES LEPPU	✓ ✓ ✓	✓ ✓
TERRY SAULS	972-524-2946	ERS INC
Steve Clarke	972-339-1236	POLK MECHANICAL
John Wallace	214-357-2170	Treeline Mech. Cont
Jim Pierce	972-450-2879	Town of Addison
RAY PROSISE	972-323-4829	TAC Americas
LISA PYLES	972-392-4855	Addison Airport
Luis ElquecABAL	972-392-4861	Addison Airport
LAYNE COURT	214-525-5146	CONSTRUCTORS
SHANE SUTTON	972-681-2020	METRO HEATING COOLING



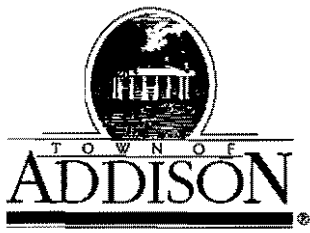
## PREBID CONFERENCE

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DATE: September 09, 2003  
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NAME	TELEPHONE NO.	ORGANIZATION
Jeff Jones	817-341-8886	ICI
Randall W. Summerville	817-596-9600	SRS
Lee Evans	817-596-9600	JRS
Jack Morrow	214-876-0864	TASCO Demol/Abatement
Bill Johnson	972-675-9565	Frontline Fire
Bob Kriz	817-831-2245	SEBALCO CONST
DAVE FOSTER	972-392-4852	ADS, Airport
David Watson	<sup>214</sup> <del>972</del> -546-3283	ADS TOWER
Javier Huerta	972-485-0069	Carreo Contractors
Craig Wells	903-433-1425	03 Concrete
April Webb	11 11 11	11 11
RAY NAVARRO	SECURITAS 972-239-4333 ext 110	SECURITAS



# LETTER OF TRANSMITTAL

DATE	6-27-03	JOB NO.
ATTENTION		
RE:	Addison Airport New Air Traffic Control Tower	

**Public Works / Engineering**  
 16801 Westgrove • P.O. Box 9010  
 Addison, Texas 75001  
 Telephone: (972) 450-2871 • Fax: (972) 450-2837

TO Ed Hackett  
FAA  
Fort Worth

**GENTLEMAN:**

- WE ARE SENDING YOU**
- Attached
  - Under separate cover via \_\_\_\_\_ the following items:
  - Shop Drawings
  - Prints
  - Plans
  - Samples
  - Specifications
  - Copy of letter
  - Change order
  - \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
1			Spec Sheet for Siemens L-802A High Intensity Airport Metal-Halide Rotating Beacon

**THESE ARE TRANSMITTED as checked below:**

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE \_\_\_\_\_ 19\_\_\_\_
- Approved as submitted
- Approved as noted
- Returned for corrections
- \_\_\_\_\_
- Resubmit \_\_\_\_\_ copies for approval
- Submit \_\_\_\_\_ copies for distribution
- Return \_\_\_\_\_ corrected prints
- PRINTS RETURNED AFTER LOAN TO US

**REMARKS** This is the beacon that will be used to replace the existing beacon on the existing Tower.  
It would be good if this could be relocated to the new Tower

**COPY TO** \_\_\_\_\_

**SIGNED:** J. Quinn

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

# SIEMENS

## L-802A High-Intensity Airport Metal-Halide Rotating Beacon

2035 Rev. C

### Compliance with Standards

FAA: 14 CFR Part 155.53 (current edition)  
ICAO: Annex 14, para. b.3.3

### Uses

L-802A Rotating Beacons are designed primarily for night operation as identification and location markers of an airport. L-802A beacons are now available with 250W and 400W pulse-start metal-halide lamps.

### Features

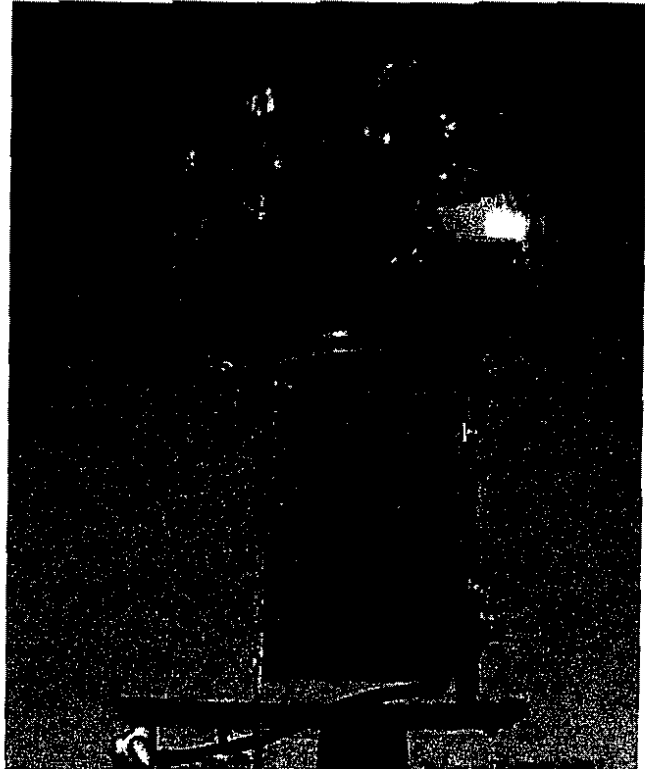
- All moving parts are permanently lubricated
- Patented belt-drive motor system (U.S. Patent No. 5816678)
- Impedance-protected motor eliminates burn outs and is permanently lubricated
- No slip rings or brushes to wear out or maintain
- FAA-required 12 rpm produces 24 flashes
- Lamp Life:
  - Two 400W metal-halide lamps, mounted 180° apart, have approximately a two-year life span and produce 33,100 total lumens
  - Two 250W pulse-start metal-halide lamps, mounted 180° apart, have approximately a two-year life span and produce 18,900 total lumens
  - Two 400W pulse-start metal-halide lamps, mounted 180° apart, have approximately a two-year life span and produce 32,000 total lumens
- Powerful metal-halide lamps for excellent visibility. Visible for more than 50 miles (80 km).
- Lamp housing preset at 5°, adjustable from 2° to 10° above horizontal.
- The beacon comes with mounting feet and can be adapted to any level mounting surface
- Class II beacon includes winterization package
- 250W and 400W pulse-start lamps for quick strike, 4 to 6 min.
- Made in the USA and ETL certified by Hali-Brite, Inc., Crosby, MN.

### Operating Conditions

- Temperature: Class I: -22°F to +131°F (-30°C to +55°C)  
Class II: -67°F to +131°F (-55°C to +55°C)
- Humidity: 0 to 100%
- Wind: Velocities up to 100 mph (161 kph)

### Construction

Beacon Housing: Weatherproof steel cabinet with cast aluminum head  
Finish: Powder coat painted international orange



## Theory of Operation

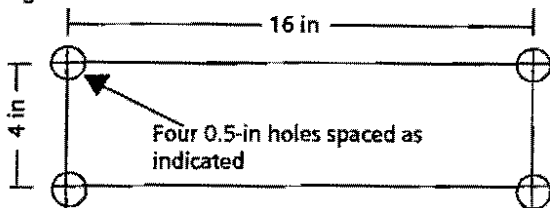
The new patented design airport beacon makes it a virtually maintenance-free beacon; only the lamps are changed. The L-802A beacon has incorporated the use of efficient 400W, 250W pulse-start, 400W pulse-start metal-halide lamps coupled with parabolic reflectors. The combination of this light source and the focusing system gives this beacon a powerful beam that can be seen for more than 50 miles. In keeping with FAA requirements, the beacon rotates at 12 rpm to produce a total of 24 flashes per minute. It has two lamps mounted 180° apart with one lens clear and the other aviation green. The 400W metal-halide lamps have approximately a two-year life span and produce 33,100 lumens. The 250W pulse-start metal-halide lamps have approximately a two-year life span and produce 18,900 lumens. The 400W pulse-start metal-halide lamps have approximately a two-year life span and produce 32,000 lumens. The extended bulb life eliminates the need for a bulb changer system. The beacon heads are factory preset at 5° above horizon.

The patented belt-drive motor system helps make this the most trouble-free beacon on the market. The impedance-protected motor eliminates the need for a clutch system while also preventing costly burn outs. The belt-drive system eliminates the need for grease on gears and provides smooth, quiet, reliable operation.

The patented electrical power design eliminates the conventional brushes and slip rings that other beacons require. Worn out brushes and pitted slip rings are the primary cause of most beacon failures.

## Installation

The beacon comes with mounting feet and can be adapted to any level mounting surface that can support its 155-lb or 200-lb weight.



Mounting bolt pattern. Drawing is not to scale.

### Optional Mounting

Tower Mount Part No. 4200-0000

REA Mount Part No. 4200-0002

Beacon Tower – Contact the SAS Sales Department for details

## Electrical Power

The beacon operates on 120V AC, 60Hz or 240V AC, 50Hz.

## Ordering Code

44A6008-01XX

### Style

0 – Standard Base, Belt-Driven

### Power

0 – 120V AC, 60Hz, without heater, Class I (-30°C)

1 – 240V AC, 50Hz, without heater, Class I (-30°C)

2 – 120V AC, 60Hz, with heater, Class II (-55°C)

3 – 240V AC, 50Hz, with heater, Class II (-55°C)

4 – 240V AC, 60Hz, without heater, Class I (-10°C)

5 – 240V AC, 60Hz, with heater, Class I (-55°C)

6 – 120V AC, 50Hz, without heater, Class I (-30°C)

7 – 120V AC, 50Hz, with heater, Class II (-55°C)

### Relay

0 – No Relay

1 – Lamp Monitor/Tell-tale Relay

## Packaging

Cube Shipping Volume: 48 x 32 x 32 in (122 x 81 x 81 cm)

Weight: 200 lb (90.7 kg)

250 lb (113.4 kg) pulse-start

## Spare Components

Description	Part No.
Ballast/Capacitor, 400W	0200-0003
Ballast/Capacitor, 250W pulse-start	0200-0012
Ballast/Capacitor, 400W pulse-start	0200-0013
Belt	0600-0003
Control panel	4500-0016
Fuse, 5A	2300-0002
Fuse, 8A	2300-0012
Lamp, metal-halide, 400W	3400-0400-U-ED28
Lamp, metal-halide, 250W pulse-start	3400-0250PS
Lamp, metal-halide, 400W pulse-start	3400-0400ED28PS
Lens, metal-halide, aviation green	2800-0044
Lens, clear	2800-0035
Lens clip, HBM 400, 250PS, 400PS	1500-0020
Lightning arrestor	0000-0000
Motor assembly	4100-0020
Parabolic reflector	5100-0017
Pulley	5000-0003

The information contained in this document is subject to change without notice. Siemens reserves the right to make changes and improvements to its products and assumes no responsibility for making these modifications on any equipment previously sold.

Siemens Airfield Solutions, Inc.  
977 Gahanna Parkway  
Columbus, OH 43230

Telephone: 614-861-1304  
Fax: 614-864-2069  
<http://www.sas.siemens.com>

Ed Hackett

6-27-03

Building Demo is part of the project

Doing some more revisions on the drawings.  
Will send a set when revisions are complete,  
another one or two weeks.

Send Edtut <sup>FAA</sup> sheet on Beacon  
PM 2601 Meacham Blvd  
Ft Worth 76137 - 4298  
ANI-640

Wants to get together with us soon to  
discuss the project. Wants to be sure the  
"money is in hand".

Blue Ribbon Industries - Mark Lungoria

972-243-5956

Contractor that visited the site -

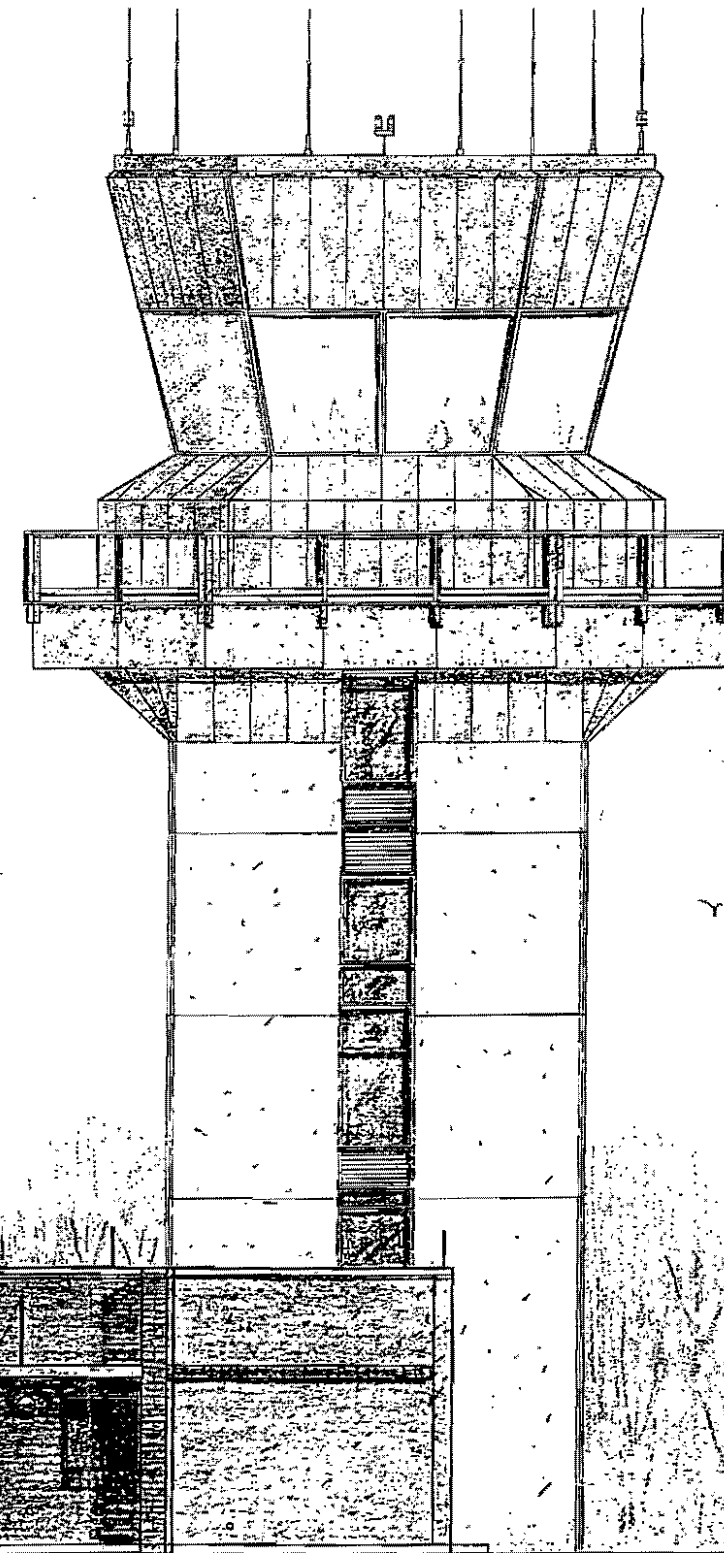
Parsons  
8000 Centre Park Drive #200  
Austin, Tx 78754

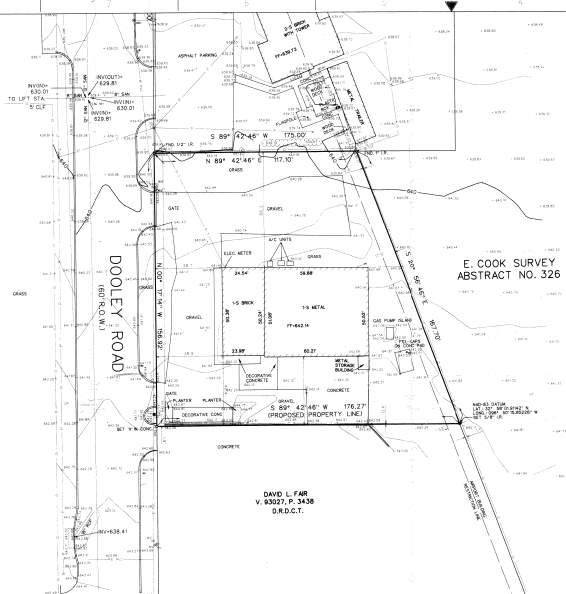
1-512-719-6000 ↴

Clyde Husk 972-991-4165  
will contact Ft. Worth Office ↴

Ralph Slay 817-759-0215, Ext 235  
Ft. Worth office, Parsons

Ed Hackett (FAA) Changing A/C to  
817-222-4516 chilled water system  
6-26-03





DAVID L. FAR  
V. 93027, P. 3436  
D.R.D.C.T.

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED FROM AN ON THE GROUND SURVEY UNDER MY SUPERVISION ON SEPTEMBER 22, 1984 AND CONFORMS TO THE CURRENT TEXAS SOCIETY OF PROFESSIONAL SURVEYORS STANDARDS AND SPECIFICATIONS FOR A SURVEY OF A CONDITION OF SURVEY.

*James C. Knight*  
JAMES C. KNIGHT  
TEXAS REGISTERED PROFESSIONAL SURVEYOR  
TEXAS REGISTRATION NO. 9860

*Angela M. Searles*  
ANGELA M. SEARLES  
TEXAS REGISTERED PROFESSIONAL SURVEYOR  
TEXAS REGISTRATION NO. 8900

NOTE: UTILITIES SHOWN ARE BASED ON ABOVE GROUND EVIDENCE AND EXISTING UTILITY MAPS. UNDERGROUND LOCATIONS ARE APPROXIMATE.

- LEGEND**
- ✦ FINCH/UTILITY POLE
  - GUY WIRE
  - ⊕ TELEPHONE PEDIESTAL
  - ⊕ ELEC. JUNCTION BOX
  - ⊕ MONITORING WELL
  - ⊕ WATER VALVE
  - ⊕ WATER METER
  - ⊕ BENCHMARK
  - ⊕ SIGN (POST)
  - ⊕ MAIL BOX
  - CHAIN LINK FENCE
  - ⊕ TREE LINE

BENCHMARK #1: SOURCE CITE IN CONC. ON THE NORTHWEST CORNER OF A LINDS ALLEY ON THE WEST SIDE OF DOOLEY ROAD WEST OF THE EXISTING CONTROL TOWER.



DALLAS, TX

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		FOUNT WORTH, TEXAS
SOUTH-WEST REGION		LOW ACTIVITY LEVEL
AIRPORT TRAFFIC CONTROL TOWER		
TOPOGRAPHIC SURVEY		
DALLAS	(ADDISON AIRPORT)	TERMS
SUPERVISOR OF SECTION, ASST. MANAGER OF BRANCH, ASST. MANAGER OF SECTION		DATE: 10-23-84
DRAWN BY: [blank]		CHECKED BY: [blank]
PROJECT NAME: AIRWAY FACILITIES		DRAWN BY: [blank]
DIVISION		PROJECT NO.: ADS-ATCT-C02