

# SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY STAFF REPORT



Meeting Date: FEBRUARY 10, 2011

# Subject:

Award a Contract to Atlas Development Corporation, for Quieter Home Program Phase 5, Group 8A (27 West Side, Non-Historic, Single Family Units on 27 Residential Properties)

# **Recommendation:**

Adopt Resolution No. 2011-0019, awarding a contract to Atlas Development Corporation, in the amount of \$966,453, for Phase 5, Group 8A, Project No. 380508A, of the San Diego County Regional Airport Authority's Quieter Home Program.

# Background/Justification:

The Quieter Home Program ("Program") provides sound attenuation treatment to residences within the highest noise-impacted neighborhoods surrounding San Diego International Airport ("SDIA"). Phase 5, Group 8A, project includes installation of new acoustical windows, doors, insulation, and ventilation improvements to reduce aircraft-related noise levels inside the homes. This project will provide sound attenuation to 27 west side, non-historic, single family units on 27 residential properties.

To date, the Program has completed 1,646 residences, of which 561 are historic and 1,085 are non-historic; 967 residences are located west of SDIA and 679 are located east of SDIA.

Project No. 380508A was advertised on November 30, 2010, and bids were opened on December 30, 2010. The following bids were received: (See Attachment "A").

Company	Total Bid
Atlas Development Corporation	\$966,453
Accurate Engineering ICS, Inc.	\$977,950
S & L Specialty Contracting, Inc.	\$1,035,949
Strong Tower Construction, LLC dba Koch Corporation	\$1,127,764
G & G Specialty Contractors, Inc.	\$1,190,182

Engineer's Estimate is \$1,100,000.00 (See Attachment "A").

The low bid of \$966,453, is considered responsive, and Atlas Development Corporation, is considered responsible. Award to Atlas Development Corporation is, therefore, recommended in the amount of \$966,453.

# Page 2 of 2

# **Fiscal Impact:**

The funds for this contract have been included in the FY11 budget and are funded from Federal Aviation Administration grants and passenger facility charges.

## **Environmental Review:**

- A. This Board action is a "project" subject to the California Environmental Quality Act ("CEQA"), Pub. Res. Code Section 21065. The individual projects under the Quieter Home Program are part of a class of projects that are categorically exempt from CEQA, as amended. 14 Cal. Code Regs. Section 15301 – "Existing Facilities: Class 1 consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination."
- B. This Board action is a "development" as defined by the California Coastal Act, Pub. Res. Code Section 30106. The individual projects under the Quieter Home Program will consist of treatments to single family and multi-family dwellings. Improvements to single family homes are exempt from coastal permit requirements under Pub. Res. Code Section 30610(a) and 14 Cal. Code Regs. Section 13250 "Improvements to Single Family Residences." The proposed improvements to multi-family residences are exempt from coastal permit requirements under Pub. Res. Code Section 30610(b) and 14 Cal. Code Regs. Section 13253 "Improvements to Structures Other than Single Family Residences and Public Works Facilities that Require Permits."

# **Equal Opportunity Program:**

The San Diego County Regional Airport Authority's ("Authority's") small business program promotes the use of small, local, disadvantaged, and other business enterprises, on all contracts, to provide equal opportunity for qualified firms. By providing education programs, making resources available, and communicating through effective outreach, the Authority strives for diversity in all contracting opportunities.

The Authority has a Disadvantaged Business Enterprise ("DBE") Plan as required by the Department of Transportation, 49 CFR Part 26. The DBE Plan calls for the Authority to submit an annual overall goal for DBE participation on all federally funded projects.

This project utilizes federal funds; therefore, it will be applied toward the Authority's overall DBE goal. Atlas Development Corporation is proposing 5% DBE participation on this project.

# **Prepared by:**

IRAJ GHAEMI DIRECTOR, FACILITIES DEVELOPMENT

#### SPECIFICATION NO. 380508A

#### TABULATION OF BIDS

#### ATTACHMENT A

#### TITLE: QUIETER HOME PROGRAM PROJECT NO. 380508A BIDS OPENED: December 30, 2010, 11:30am ENGINEER'S ESTIMATE: \$1,100,000.00

CONTRACTOR	2:					Alles Develop											Charles To			0
ADDRESS:			Atlas Development Corporation 991C Lomas Santa Fe Drive. #115, Solana Beach, CA 92075				Accurate Engineering ICS, Inc. 7404 Trade Street, San Diego, CA 92121				S & L Specialty Contracting, Inc. 315 S. Franklin Street, Svracuse, NY 13202				Strong Tower Construction, LLC dba Koch Corporatio					
					Sale Toward												1131 Logan Street, Louisville, KY 40204 Great American Insurance Company			
GUARANTEE	OF GOOD FAITH:					Sure lec Insu	Irance Company			Hartford Fire In	surance Compar	iy	н	artford Casualty	Insurance Comp	any				iny
					General	HVAC	Electrical		General	HVAC	Electrical		General	HVAC	Electrical		General	HVAC	Electrical	
			Dwelling	Unit of	Construction	Construction	Construction	TOTAL	Construction	Construction	Construction	TOTAL	Construction	Construction	Construction	TOTAL	Construction	Construction	Construction	TOTAL
Res No.		Item Number	Units	Measure	(In Figures)	(in Figures)	(In Figures)	(In Figures)	(In Figures)	(In Figures)	(in Figures)	(In Figures)	(In Figures)	(In Figures)	(In Figures)	(In Figures)	(In Figures)	(In Figures)	(In Figurea)	(in Figures)
380508.01		2745 Nipoma Street	1	Lump Sum	9,832.00	10,000.00		23,832.00	12,900.00	7,600.00	3,200.00	23,700.00	15,000.00	7,000.00	2,000.00	24,000.00	14,998.00	8,430.00	3,537.00	26,965.00
380508 02		3011 Wing Street	1	Lump Sum	14,885.00	10,000.00		28,885.00	18,900.00	8,000.00	2,800.00	27,500.00	19,000.00	7,000.00	2,000.00	28,000.00	19,912.00	8,430.00	3,537.00	31,879.00
380508.03		3108 Seville Street	1	Lump Sum	18,595.00	10,000.00		30,595.00	19,700.00	10,400.00	2,800.00	32,900.00	24,000.00	8,000.00	2,000.00	34,000.00	22,981.00	8,430.00	3,537.00	34,948.00
380508.04	Burkett	3368 Wisteria Drive	1	Lump Sum	13,589.00	10,000.00		27,589.00	19,000.00	8,600.00		30,900.00	18,000.00	8,000.00	2,000.00	28,000.00	19,622.00	8,430.00	3,537.00	31,589.00
380508.05		2817 Nipoma Street	1	Lump Sum	22,193.00	10,000.00		38,193.00	21,800.00	8,400.00	2,300.00	32,500.00	29,000.00	10,000.00	1,000.00	40,000.00	24,531.00	8,430.00	3,537.00	36,498.00
380508.06		2875 Nipoma Street	] 1	Lump Sum	15,594.00	10,000.00		29,594.00	16,200.00	10,500.00		29,700.00	21,000.00	7,000.00	2,000.00	30,000.00	20,728.00	8,430.00	3,537.00	32,893.00
		3732 James Street	1	Lump Sum	11,034.00	10,000.00		25,034.00	12,700.00	8,100.00		24,000.00	14,000.00	7,000.00	2,000.00	23,000.00	14,926.00	8,430.00	3,537.00	26,893.00
380508.09	Roberts	3314 Wisteria Driva	] 1	Lump Sum	15,415.00	10,000.00		29,415.00	18,500.00	9,100.00	2,800.00	30,400.00	18,000.00	8,000.00	2,000.00	28,000.00	22,555.00	8,430.00	3,537.00	34,522.00
380508.11	Wise	3601 Oleander Drive	] 1	Lump Sum	19,615.00	10,000.00	4,000.00	33,815.00	24,700.00	10,900.00	3,400.00	39,000.00	28,000.00	9,000.00	2,000.00	39,000.00	48,810.00	8,430.00	3,537.00	60,577.00
380508.12	Haeg	3726 Lotus Drive	1	Lump Sum	36,228.00	10,000.00	4,000.00	50,228.00	31,600.00	11,900.00	1,000.00	44,500.00	44,399.00	18,000.00	2,000.00	62,399.00	46,998.00	8,430.00	3,537.00	58,965.00
380508.15	Canepa	2979 Wing Street	1	Lump Sum	12,940.00	10,000.00	4,000,00	28,940.00	17,300.00	10,300,00	3,200,00	30,800,00	19,000.00	8,000.00	2.000.00	29,000.00	20,872.00	8,430,00	3,537.00	32,839.00
380508.17	Bump	3332 Wisteria Drive	1	Lump Sum	11,439.00	10,000.00	4,000.00	25,439.00	13,900.00	8,800.00	1,500.00	24,000.00	13,000.00	7,000.00	1,000.00	21,000.00	15,507.00	8,430.00	3,537.00	27,474.00
380508.18	Neves	3761 Oleander Drive	1	Lump Sum	12,965.00	10,000.00	4,000.00	26,985.00	14,800.00	6,500.00	3,500.00	26,800.00	15,000.00	8,000.00	2,000.00	25,000.00	18,753.00	8,430.00	3,537.00	28,720.00
380508.19	Remiey	3726 Oleander Drive	1 1	Lump Sum	15,984.00	10,000.00	4,000.00	29,984.00	14,300.00	7,300,00	3,100.00	24,700.00	20,000.00	7,000.00	2.000.00	29,000.00	19,617.00	8,430,00	3,537.00	31,584.00
380508.20	Jeffreys	3741 James Street	1	Lump Sum	12,048.00	10,000.00		26,048.00	13,500.00	7,400.00	1,300.00	22,200.00	13,000.00	7,000.00	1,000.00	21,000.00	18,212.00	8,430.00	3,537.00	28,179.00
380508.21	Bartley	2708 Poinsettia Drive	1	Lump Sum	24,932.00	10,000.00	4,000.00	38,932.00	30,200.00	10,000.00	700.00	40,900.00	40,000.00	9,000.00	1,000.00	50,000.00	47,469.00	8,430.00	3,537.00	59,436.00
380508.22	Showley	3687 Oleander Drive	1 1	Lump Sum	18,087.00	10,000.00	4,000.00	32,087.00	23,800.00	11,900.00	1,300.00	37,000.00	37,000.00	8,000.00	1,000.00	48,000.00	28,111.00	8,430.00	3,537.00	40,078.00
380508.23	Mauricio	2219 Palermo Drive	1 1	Lump Sum	14,336.00	10,000.00	4,000.00	28,338.00	18,400.00	9,200.00	3,300.00	30,900.00	17,000.00	7,000.00	2,000.00	26,000.00	18,899.00	8,430.00	3,537.00	30,866.00
380508.24	Mohmann	3761 Kingsley Street	1	Lump Sum	21,877.00	10,000.00	4,000.00	35,877.00	21,400.00	9,100.00	4,000.00	34,500.00	29,000.00	10,000.00	2,000.00	41,000.00	27,397.00	8,430.00	3,537.00	39,364.00
380508.25	Uzdavines	3023 Seville Street	1	Lump Sum	20,798.00	10,000,00	4.000.00	34,798.00	27,500.00	10.600.00	3,100.00	41,200.00	29,000,00	9,000.00	2,000.00	40,000.00	34,485.00	8,430,00	3,537.00	48,452.00
380508.28	Robinson	3021 Locust Street	1	Lump Sum	19,056.00	10,000.00	4,000.00	33,056.00	28,800.00	1,300.00	400.00	28,300.00	30,000.00	0.00	1,000.00	31,000.00	30,593.00	8,430.00	3,537.00	42,580.00
380508.27	Bowdier	3653 Hyacinth Drive	1	Lump Sum	33,458.00	10,000.00	4,000,00	47,458.00	35,200.00	14,800.00	1,600.00	51,600.00	49,000.00	11,000.00	1,000.00	61,000.00	42,098.00	8,430.00	3,537.00	54,065.00
380508.28	Cunningham	3647 Hyacinth Drive	1 1	Lump Sum	23,907.00	10.000.00	4.000.00	37,907.00	28,000.00	9,700.00	3,000.00	40,700.00	38,000.00	8,000.00	2.000.00	48,000.00	40,842.00	8,430.00	3,537.00	52,809.00
380508.31	Benner	3737 Kingsley Street	1	Lump Sum	15,047.00	10,000.00	4,000.00	29,047.00	18,900.00	8,500.00	2,900.00	28,300.00	18,000.00	7,000.00	2,000.00	27,000.00	20,052.00	8,430.00	3,537.00	32,019.00
308508.33	Myers	3665 Hyacinth Drive	1	Lump Sum	19,495.00	10,000.00	4,000.00	33,495.00	18,600.00	8,600.00	4,500.00	31,700.00	25,000.00	11,000.00	2,000.00	38,000.00	22,335.00	8,430.00	3,537.00	34,302.00
380508.34	Smart	3019 Wing Street	1	Lump Sum	16,094.00	10,000.00		30,094.00	21,900.00			34,700.00	19,000.00	8,000.00	2,000.00	29,000.00	21,589.00	8,430.00	3,537.00	33,558.00
380508.36	Liechty	3374 Wisteria Drive	1	Lump Sum	18,482.00			30,482.00	17,000.00			30,000.00	23,000.00	8,000.00	2,000.00	33,000.00	21,415.00	8,430.00	3,537.00	33,382.00
-							Subtotal	\$881,903.00	1		Subtotal	\$873,400.00			Subtotal	\$931,399.00			Subtotal	\$1,023,214.00
			Allowance for Structural, HVAC, Elect. Repairs 75,000.00			Allowance for 75,000.			75,000.00	Allowance for Structural, HVAC, Elect. Repairs			75,000.00			Elect. Repairs	75,000.00			
			Bidg & Utility Permits & Fees 27,000.00			Bidg & Utility Permits & Fees 27,000			27,000.00	Bldg & Utility Permits & Fees			27,000.00	00 Bidg & Utility Permits & Fees			27,000.00			
	Allowance for 150 "Regid" Shirts 2.550.00					Allowance for 150 "Reg'd" Shirts 2,550.00						2,550.00				2,550.00				
							TOTAL BID	\$966,453.00			TOTAL BID	\$977,950.00			TOTAL BID	\$1,035,949.00			TOTAL BID	\$1,127,764.00

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### TABULATION OF BIDS

# TITLE: QUIETER HOME PROGRAM PROJECT NO. 380508A BIDS OPENED: December 30, 2010, 11:30am ENGINEER'S ESTIMATE: \$1,100,000.00

ONTRACTO	IK:		G & G Specialty Contractors, Inc.								
DDRESS:			4633 S. 38th Street, Phoenix, AZ 85040								
BUARANTEE OF GOOD FAITH:						Hartford Fire Insurance Company					
Res No.		Bid Item Number	Dwalling Units	Unit of	General Construction (In Figures)	HVAC Construction (In Figures)	Electrical Construction (In Figures)	TOTAL (In Figures)			
380508.01	Nissen	2745 Nipoma Street	1	Lump Sum	22.312.00	5,500.00	1,619.00	29,431.00			
380508.02	Manson	3011 Wing Street	- i	Lump Sum	27,047.00	6,000.00	1,619.00	34,866.00			
	Correia	3108 Sevile Street	- 1	Lump Sum	31,608.00	7,000.00	1,619.00	40,227.0			
	Burkett	3368 Wisteria Drive		Lump Sum	27,742.00	6.000.00	1,608.00	35,350.0			
380508.05	MacDonald	2817 Nipoma Street	i	Lump Sum	32,408.00	9,700.00	2,484.00	44,590.00			
380508.06	Quon	2875 Nipoma Street	- i i	Lump Sum	26,223.00	5,200.00	1,608.00	33,031.00			
	Quaraema	3732 James Street	- 1	Lump Sum	20.569.00	5,200.00	1,458.00	27,227.0			
380508.09	Roberts	3314 Wisteria Drive	- 1 1	Lump Sum	27,641.00	6.000.00	1,658.00	35,299.00			
380508.11	Wise	3601 Oleander Drive		Lump Sum	38,018.00	7,000.00	1,731.00	48,749.0			
380508.12	Haag	3728 Lotus Drive	i	Lump Sum	55,237.00	12,300.00	1,994.00	69.531.0			
380508.15	Canepa	2979 Wing Street	- i	Lump Sum	24,585.00	6.800.00	1.808.00	32,993.0			
380508.17	Bump	3332 Wisteria Drive	1	Lump Sum	21,365.00	5,200.00	596.00	27.161.0			
380508.16	Neves	3761 Oleander Drive	1	Lump Sum	23,255,00	6,000,00	1,586.00	30,841.0			
380508.19	Remley	3726 Oleander Drive	1	Lump Sum	25,082.00	5,200.00	1,447.00	31,729.0			
	Jeffreys	3741 James Street	1	Lump Sum	20,754.00	5,500,00	596.00	26,650.00			
380508.21	Bartley	2708 Poinsettia Drive	1 1	Lump Sum	49,725.00	7,000.00	574.00	57,299.0			
	Showley	3687 Oleander Drive		Lump Sum	35,232.00	7,000.00	1,183.00	43,395.0			
380508.23	Mauricio	2219 Palermo Drive		Lump Sum	26,368.00	6,000.00	1,597.00	33,965.0			
380508.24	Mohrmann	3761 Kingsley Street	1	Lump Sum	35,062,00	10,500,00	2.008.00	47,568.0			
380508.25	Uzdavinas	3023 Seville Street	1	Lump Sum	35,775.00	7.000.00	1,586.00	44,381.0			
380508.26	Robinson	3021 Locust Street	1	Lump Sum	33,880.00	2,500.00	1,394.00	37,774.0			
380508.27	Bowdier	3653 Hyacinth Drive	1 1	Lump Sum	55,848.00	12,200.00	1,840.00	69,888.0			
380508.28	Cunningham	3647 Hyacinth Drive	1 1	Lump Sum	43.561.00	6,800.00	1.842.00	52,003.0			
380508.31	Benner	3737 Kingsley Street	1	Lump Sum	25,368.00	5,500.00	1,775.00	32,643.0			
308508,33	Myers	3665 Hyscinth Drive	1	Lump Sum	31,563.00	15,000.00	1,972.00	48,535.0			
380508.34	Smart	3019 Wing Street	1	Lump Sum	28,875,00	6,000.00	1,610.00	34,485.0			
380508 36	Liechty	3374 Wisteria Drive	1	Lump Sum	29,933,00	6,500.00	1,610.00	38,043.0			
			·				Subtotal	\$1,085,632.0			
Allowance for Structural, HVAC, Elect. Repairs											
Bidg & Utility Permits & Fees Allowance for 150 "Reg'd" Shirts TOTAL BID											

ATTACHMENT A

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### **RESOLUTION NO. 2011-0019**

A RESOLUTION OF THE BOARD OF THE SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY AWARDING A CONTRACT TO ATLAS DEVELOPMENT CORPORATION, IN THE AMOUNT OF \$966,453, FOR PHASE 5, GROUP 8A, PROJECT NO. 380508A, OF THE SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY'S QUIETER HOME PROGRAM

WHEREAS, the San Diego County Regional Airport Authority ("Authority") has established a residential sound insulation program, known as the Quieter Home Program ("Program"), to reduce aircraft noise levels in the homes of residents living within the highest noise-impacted neighborhoods surrounding San Diego International Airport; and

WHEREAS, Phase 5, Group 8A, of the Program, will include installation of new acoustical windows, doors, insulation, and ventilation improvements to reduce aircraft-related noise levels inside the homes; and

WHEREAS, Phase 5, Group 8A, of the Program provides sound attenuation to 27 west side, non-historic, single family units on 27 residential properties; and

WHEREAS, the Authority issued a Bid Solicitation Package relating to Phase 5, Group 8A, on November 30, 2010; and

WHEREAS, on December 30, 2010, the Authority opened sealed bids received in response to the Bid Solicitation Package; and

WHEREAS, the apparent low bidder, Atlas Development Corporation, submitted a bid of \$966,453; and the Authority's staff has duly considered the bid and has determined Atlas Development Corporation, is responsible, and that its bid is responsive in all material respects; and

WHEREAS, the San Diego County Regional Airport Authority Board ("Board") believes that it is in the best interest of the Authority and the public that it serves for the Board to authorize the President/CEO to award Atlas Development Corporation, the lowest bidder, the contract for Phase 5, Group 8A, upon the terms and conditions set forth in the Bid Solicitation Package. Resolution No. 2011-0019 Page 2 of 2

NOW, THEREFORE, BE IT RESOLVED that the Board hereby awards a contract to Atlas Development Corporation, in the amount of \$966,453, for Phase 5, Group 8A, Project No. 380508A, of the Authority's Quieter Home Program.

BE IT FURTHER RESOLVED that the Authority's President/CEO or designee hereby is authorized to execute and deliver such contract to Atlas Development Corporation; and

BE IT FURTHER RESOLVED that the Authority and its officers, employees, and agents hereby are authorized, empowered, and directed to do and perform all such acts as may be necessary or appropriate in order to effectuate fully the foregoing; and

BE IT FURTHER RESOLVED that the Board of the San Diego County Regional Airport Authority finds that this is a "project" as defined by the California Environmental Quality Act ("CEQA"), Pub. Res. Code Section 21065; and is a "development," as defined by the California Coastal Act, Pub. Res. Code Section 30106 and that the individual Quieter Home Program projects are categorically exempt from the CEQA under Cal. Code Regs. Section 15301(f), "Existing Facilities," and are exempt from coastal permit requirements under Pub. Res. Code Sections 30610(a) and 30610(b) and 14 Cal. Code Regs. Section 13250 and 13253.

PASSED, ADOPTED, AND APPROVED by the Board of the San Diego County Regional Airport Authority at a special meeting this 10<sup>th</sup> day of February, 2011, by the following vote:

AYES: Board Members:

NOES: Board Members:

ABSENT: Board Members:

ATTEST:

TONY R. RUSSELL DIRECTOR, CORPORATE SERVICES/ AUTHORITY CLERK

APPROVED AS TO FORM:

BRETON K. LOBNER GENERAL COUNSEL