Item No.

Meeting Date: MARCH 1, 2012

## Subject:

Award a Contract to Charles King Company, Inc., to Rehabilitate Runway/Taxiway Stormwater/Airfield Drainage System at San Diego International Airport

#### **Recommendation:**

Adopt Resolution No. 2012-0031, (1) rejecting the apparent lowest bidder, Downstream Services, Inc., and (2) awarding a contract to Charles King Company, Inc., in the amount of \$4,985,470, for Project No. 104110, Rehabilitate Runway/Taxiway Stormwater/Airfield Drainage System at San Diego International Airport.

### **Background/Justification:**

In June 2009, the San Diego County Regional Airport Authority Board ("Board") approved the 2010-2014 Capital Improvement Program ("CIP"). Included in the CIP is Project No. 104110, Rehabilitate Runway/Taxiway Stormwater/Airfield Drainage System. This project will reinforce the existing aged and deteriorated storm water piping, ranging in size from 12 to 60 inches in diameter, that transverses both Taxiways "C" and "B", and Runway 9-27.

This contract was solicited for bids on October 21, 2011, and bids were opened on January 11, 2012. The following bids were received: (See Attachment "A").

Company	Total Bid
Downstream Services, Inc.	\$ 4,543,332.00
Charles King Company, Inc.	\$ 4,985,470.00
J. R. Pipeline Co., Inc.	\$ 5,388,145.00
RE Pipe-California, Inc.	\$ 5,597,395.75
Superior Gunite	\$ 6,928,292.00
USS Cal Builders, Inc.	\$ 6,971,040.22
SAK Construction of CA, LP	\$ 8,732,140.00

Engineer's Estimate is \$6,390,945.50 (See Attachment "A")

The apparent low bid submitted by Downstream Services, Inc., in the amount of \$4,543,332 is considered non-responsive because the company does not meet the minimum experience requirements of the project, and the company did not submit all of the required supporting documents.

# Page 2 of 2

The second low bid, submitted by Charles King Company, Inc., appears to be the lowest responsive bid by a responsible bidder. It is recommended that the Board approve award of the contract to Charles King Company, Inc., in the amount of \$4,985,470.

### **Fiscal Impact:**

Adequate funds for the contract with Charles King Company, Inc., are included within the FY2012-2016 Capital Budget in Project No. 104110, Rehabilitate Runway/Taxiway Stormwater /Airfield Drainage System. The source of funding for this project is Federal Aviation Administration Grant and Revenue Bond funds.

# **Authority Strategies:**

This item suppor	ts one or more o	f the Authority St	trategies, as follo	ows:
Community Strategy	☐ Customer Strategy	Employee Strategy	Financial Strategy	Operations Strategy

#### **Environmental Review:**

- A. This Board action approves a construction contract for Rehabilitate Runway/Taxiway Stormwater /Airfield Drainage System that was determined to be in a class of projects not having a significant effect on the environment (§15301, Existing Facilities Class 1), and a categorical exemption was prepared in accordance with the California Environmental Quality Act (CEQA).
- B. This Board action is not a "development" as defined by the California Coastal Act Pub. Res. Code §30106.

# **Equal Opportunity Program:**

The San Diego County Regional Airport Authority's ("Authority's") small business program promotes the utilization 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 communication through effective outreach, the Authority strives for diversity in all contracting opportunities.

The Authority has a Disadvantaged Business Enterprises ("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. Charles King Company, Inc. is proposing 0% DBE participation on this project.

#### Prepared by:

IRAJ GHAEMI DIRECTOR, FACILITIES DEVELOPMENT

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3 8		Normal Pipe Cleaning - Segment 6-7 (211) Pipe Lining - Segment 6-1A (361)	4 5	8 576.00	\$4,752.00	389 00	\$170,382.00	\$ 28800	\$126,144.00	35000	\$153,300,00	\$ 375.00	\$164,250.00	\$ 500	8183,084,00	\$ 10,30	\$203,013,00	\$ 630.00	\$275,940.00
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2 2		Pipe Lining - Segment & 6 (217)	287	29400	\$87,318.00	31000	\$42,070,00	20000	259 400 00	3 180 00	\$53,460,00	198.00	\$50,103.00	\$ 270.00	\$80,180,00	3 463.50	\$137,659.50	8 540.00	\$160,380,00
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8	1006-1 20	Polist Repairs - Spalling / Crisck (211) (Nobes 74, Sheet C-21)	<b>5</b>	\$ 5,000.00	00 000 (58	\$ 5,000.00	00 000 SS	00 000'1 \$	\$1,000.00	8 8,000 00	88,000.00	\$ 5,000,00	\$5,000.00	\$ 7,200 00	\$7,200 00	\$ 5,150,00	\$5,150.00	00 000'5 \$	\$5,000.00
8	121	Point Repairs - Epailing / Cruck (217) (Noine Mi- 10, Street C-23)	<u>ه</u>	\$ 5,000 00	225 000 00	8 5,000.00	825 000 00	\$ 1,000 00	85,000.00	00 000°s s	\$45,000.00	s 5,000 00	00'000'52\$	\$ 4,800.00	00 000'PZ\$	\$ 3,605.00	\$18,025.00	3,600 00	\$18,000 00
19	1	Point Repairs - Joint Intibution (387) (Note 183), Sheet C-22)	3	\$ 5,000 00	90'000'9\$	3,800 00	23,800 00	s 5.000.00	86,000 00	8 8,000 00	\$8,000 00	8 4,000 00	84,000,00	\$ 8,700.00	\$8,700.00	\$ 7,725.00	\$7,725.00	00:00E'8 S	\$8,300.00
	11 1001	Develoring/Shores Flow	9	8 10,000,00	CO COUNTRY OF S	8 7,738.00	CO BC 728	\$ 6,000 to	\$8,000.00	\$ 20,000.00	\$20,000.00	8 39,000 00	\$38,000.00	\$ 2,000.00	82,000 00	\$ 13,658.07	\$13,686.07	8 25,000.00	\$25,000.00
2	ш	Normal Pipe Channing - Segment 9-1 (217)	445	\$	20,544.00	15.00	\$5 643.00	900	\$2215,00	3000	813,280,00	1400	86,202,00	3,00	\$2,215,00	0,01	94 362 90	0011	24.673.00
2 %	-11		188	1500	\$2,828.00	8002	\$1,900.00	3 700	2136500	0000	0009993	1400	\$2,730,00	000	81,756.00	200	\$5.021.25	88	\$5,460,00
z z	100-111	Heery Plos Cleaning - Point Repelts - (17) Plos Linta - Segment 8-1 (21)	5 C	\$ 294.00	\$125,632.00	\$ 256.00	\$110,424.00	\$ 150.00	\$54,200,00	3 300.00	\$1,500.00	\$ 198.00	\$78,73	\$ 160 00 \$ 256 00	\$100,140,00	\$ 1,346,00	\$7,725,00	\$ 500.00	\$2,500,00
24	1000-1 15	Publi Repain - Broken Joint (127) (Note 146, Shaet C-27)	35	00 000°s s	38,000 00	\$ 5,000.00	00'000'58	\$ 4,000 00	\$4,000 00	15,000.00	\$15,000.00	\$ 5,000.00	00 000 58	8 6,300:00	58,300.00	\$ 7,725.00	\$7,725.00	8 6,300.00	88,300.00
R	71 1-0004	Potri Repairs - Broken John (217) (Note 164, Sheet C-24)	-	00 000°s s	\$8,000.00	\$ 5,000.00	00 000 st	\$ 4,000,00	\$4,000 00	\$ 15,000.00	\$15,000.00	\$ 5,000.00	\$5,000.00	8 6,200 00	96,200.00	\$ 5,150.00	\$5,150.00	\$ 5,000,00	\$5,000 00
Ŗ	\$1 1-9004	Polet Repairs - Spalling / Cracks (12") (Notes 147) and 148. Sheet C-27)	5	\$ 5,000.00	810,000 00	\$ 6,000.00	\$12,000.00	8 4,000 00	\$8,000 00	00 000'8 s	\$16,000 00	\$ 5,000.00	\$10,000 00	8 6,200 00	\$12,400.00	\$ 5,150.00	\$10,300.00	\$ 5,000.00	\$10,000.00
4	10-48	Stormwater Confoil Preparation, tepisonentistion & Maintenance	,	\$ 5,000 00	86.000 00	00'000'01 \$	\$10,000.00	\$ 150,000,00	\$150,000 00	8 65,000 00	\$65,000.00	\$ 7,500 00	\$7,500.00	\$ 27,000.00	\$27,000 00:	\$ 15,450.00	\$15,450.00	\$ 70,000.00	\$70,000.00
Ŕ	\$1.001	Develoring/Storm Flow Control of Hazardous and/or Contaminated Wester Including Steposes feed	-	\$ 275,000.00	\$275,000 00	\$ 275,000.00	8275.000.00	\$ 275,000 00	\$275,000.00	\$ 275,000,00	8275,000 00	\$ 275,000.00	\$275,000.00	\$ 275,000.00	\$275,000 00	\$ 275,000 00	8275,000.00	\$ 275,000.00	\$275,000,00
,		Removel and Deposes of Hezaedous endlor	1 Adominos	\$ 75,000 00	\$73,000 00	s 75,000.00	\$75,000 00	s 75,000 00	\$75,000.00	s 75,000.00	\$75,000.00	\$ 75,000.00	975,000 00	\$ 75,000 oo	\$75,000.00	8 00 000,27	875,000,00	S 75,000.00	\$75,000 00
44 Bld S.	Atal Bid Schedule A.				84,439,437,09		84,348,832.00		\$4,985,329.80		\$6,297,778,00	†† 	\$5,015,243.76		\$6,461,542.80		58,714,456,57	13	67,780,796.80
-	P.150.6 1	Remove Drawners Pres	0 8	266.00	\$19.960.00	00001	00 905 48	1001	875.00	12500	SP 575 00	\$ 200	\$150.00	\$ 242.00	\$18,150,00	\$ 25.75	\$1,831,25	00'085 \$	\$44,250.00
~ -	A 150.5.2	Remove integlidentele 30° RCP	35 - 8	\$ 5,000.00	\$10,000,00	\$ 15,000.00	\$15,000,00	90 00	00 00 00 00 00 00 00 00 00 00 00 00 00	\$ 3,500,00	12,500 00 14,000 00	\$ 50000	\$10,000.00	\$ 12,000,00	\$12,000.00	\$ 2,16,30	52 884 00 84 328 00	8 6.700.00 8 8.300.00	8166,000.00
-	D-761-63	W ROS	22	3 598,50	\$24,000,00	8 8250	\$10,500.00	8 8 8	00 003	\$ 200.00	25,000,00	0000001	\$20,000,00	\$ 1,500,00	\$30,000,00	\$ 467.62	59,362.40	\$ 9,800,00 \$ 11,500,00	\$230,000,00
	D-781-8.1	Concrete Marrhole (48" Olis. 11 feet deep) for Segments 1: 1A and 9-1		\$ 40,000.00	00'000'085	\$ 34,500.00	20,000,005	001	\$2.00	8 9,500,00	\$19,000.00	\$ 115,000.00	8230,000,00	00 000'68 s	\$178,000.00	\$ 36,050 00	872,100.00	\$ 46,100,00	\$82,200 00
,		Concrete Manhole (88" Din 14 heet deep) for Beamont 9-2	3	\$ 50,000 00	00 000 058	\$ 42,500 00	\$42 500 00	81	818	8 12,500,00	\$12,500.00	\$ 200,000.00	8200,000 00	3 100,000,00	\$100,000.00	\$ 46,350.00	\$46,350.00	\$ 50,200,00	\$50,200.00
	106-1-12	Develoring/Storm Flow Control Line 1 Develoring/Storin Flow Control Line 5	51	\$ 11,000,000 \$ 17,000,000	\$11,000.00	\$ 2,500.00	\$2,500,00	8 8	88	\$ 10,000,00	\$10,000.00	\$ 10,000,00	00 000 005 00 000 005	0000000	\$16,000,00	15,450.00	\$15,450,00	8 49,200,00 8 56,800,00	\$49,200.00
2 PM 8	14	Development of the Cardy Line 6 the Christian Chris	3	12,000 00	\$341,548.00		160		8142.00	1.1	\$36,375.00		\$10,000.00	16,000,00	8400,754.80		\$156,363.65		6361,358.80
rand Total:	9	MOTED BY REDURAS ON THEIR SUSBITTED BID SCHEDIN B.	O BID SCHEDING		\$6,741,847.80		\$4,543,372,00		\$4,966,475.80		\$1,288,445.00		\$5,567,295,76		\$4,925,292.80		18,971,849,22	2	732,148,86
-		WIEVE STANDONE VITALISM	A Bill extraorded			8 1		# A		# 1		8 10		11		8 8		7,00	
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-						Yes	Ĩ	Yes	Ī	Yes	ĺ	Yes		Yes		Yes		£	

#### **RESOLUTION NO. 2012-0031**

A RESOLUTION OF THE BOARD OF THE COUNTY SAN DIEGO REGIONAL **AIRPORT** AUTHORITY (1) REJECTING THE APPARENT LOWEST BIDDER, DOWNSTREAM SERVICES, INC., AND (2) AWARDING A CONTRACT TO CHARLES KING COMPANY, INC., IN THE AMOUNT OF \$4,985,470, FOR PROJECT NO. 104110. REHABILITATE **RUNWAY/TAXIWAY** STORM WATER/AIRFIELD DRAINAGE SYSTEM AT SAN DIEGO INTERNATIONAL AIRPORT

WHEREAS, in June 2009, the San Diego County Regional Airport Authority Board ("Board") approved the 2010-2014 Capital Improvement Program (CIP); and

WHEREAS, included in the CIP is Project No. 104110, Rehabilitate Runway/Taxiway Storm Water/Airfield Drainage System; and

WHEREAS, this project aims at reinforcing the aged and deteriorated storm water piping, ranging in size from 12 to 60 inches in diameter, that transverses both Taxiways "C" and "B", and Runway 9-27; and

WHEREAS, the San Diego County Regional Airport Authority ("Authority") issued a Bid Solicitation Package for this proposed project on October 21, 2011; and

WHEREAS, on January 11, 2012, the Authority opened sealed bids received in response to the Bid Solicitation Package; and

WHEREAS, Downstream Services, Inc., was the apparent low bidder; and

WHEREAS, after bids were opened, Authority staff determined Downstream Services, Inc., does not meet the minimum experience requirements and did not submit the required supporting documents; and

WHEREAS, the apparent second low bidder, Charles King Company, Inc., submitted a bid in the amount of \$4,985,470, and the Authority's staff has duly considered Charles King Company, Inc's bid, and has determined Charles King Company, Inc., 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 award Charles King Company, Inc., the contract for Rehabilitate Runway Storm Drainage/Taxiway Storm Water/Airfield Drainage System, upon the terms and conditions set forth in the Bid Solicitation Package, the contract, and the specifications.

NOW, THEREFORE, BE IT RESOLVED that the Board hereby (1) rejects the apparent low bidder, Downstream Services, Inc., and (2) awards a contract to Charles King Company, Inc., in the amount of \$4,985,470 for Project No. 104110, Rehabilitate Runway/Taxiway Stormwater/Airfield Drainage System at San Diego International Airport, upon the terms and conditions set forth above, with such minor changes or modifications as Authority's President/CEO or designee may deem to be in the best interest of the Authority and the public that it serves; and

BE IT FURTHER RESOLVED that the Authority's President/CEO or designee is hereby AUTHORIZED to execute and deliver such contract to Charles King Company, Inc., after approval as to legal form by the General Counsel; and

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

BE IT FURTHER RESOLVED that the Board of the San Diego County Regional Airport Authority FINDS that this Board action is for a project determined not to have a significant effect on the environment (§15301, Existing Facilities – Class 1) and a categorical exemption was prepared in accordance with the California Environmental Quality Act; and that this project is not a "development" as defined by the California Coastal Act Pub. Res. Code §30106.

Resolution No. 2012-0031 Page 3 of 3

BRETON K. LOBNER GENERAL COUNSEL

PASSED, ADOPTED, AND APPROVED by the Board of the San Diego
County Regional Airport Authority at a regular meeting this 1st day of March,
2012, 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:

000096