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CLERK OF THE BOARD
OF COUNTY COMMISSIONERS
MIAMI-DADE COUNTY, FLORIDA

Memorandum

MIAMI-DADE COUNTY

Date: May 6, 2008

To: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

Agenda Item No. 8(F)(1)(C)

From: George M. Burgess
County Manager

Resolution No. R-480-08

Subject: Contract Award Recommendation for design services for the Pre-Trial Detention Center Renovation and Expansion - Project No: A05-GSA-01 GOB195-70311; Contract No: Z00018-195D, to URS Corporation.

RECOMMENDATION

It is recommended that the Board approve an Award of a Professional Services Agreement (PSA) between URS Corporation and Miami-Dade County, in the amount of $2,260,012, for design services for the Pre-Trial Detention Center (PTDC), located at 1321 NW 13 Street, Miami, FL 33125. This recommendation was prepared by the General Services Administration Department (GSA) at the request of the Miami-Dade Corrections and Rehabilitation Department (MDCR).

BACKGROUND

The Pre-Trial Detention Center (PTDC) was built in 1959 and is located within the Civic Center adjacent to the Richard E. Gerstein Criminal Justice Building. The PTDC provides arrestee intake processing (booking) from all local and state law enforcement agencies with jurisdiction in Miami-Dade County, processing 300 plus bookings per day in a facility designed to process 80 bookings per day. The PTDC houses an average of 1,700 inmates in a facility designed to house 594. This maximum-security facility houses special inmates including escape risks and the largest severely mentally ill inmate population in Florida. To date, the facility has been retrofitted to meet only immediate short-term needs in order to accommodate three styles of custody management.

In August of 2000, pursuant to South Florida Building Code, Miami-Dade County, 1994, Section 104.9, R.O. Architect & Planners, Inc. completed a preliminary 40-year building survey for the PTDC. Under the code, the evaluation focused on the structural components and the electrical system of the facility; however, in the course of surveying the facility a number of conditions were observed regarding other building components or building infrastructure components. These components were noted to be in poor to very poor condition, having exceeded their useful life and requiring replacement or substantial improvements.

The components identified included plumbing lines, heating, ventilation, and air conditioning, as well as interior construction including walls, doors, and acoustical ceiling panels. A critical concern is the state of the deteriorated water and wastewater infrastructure that routinely ruptures requiring only those specially certified to effect temporary repairs. An equally critical concern is the fact that the County has no cost effective, emergency alternative to house the number of inmates held at the PTDC were the facility to experience a complete failure of any of its critical building systems.

At its meeting of September 25, 2007 a contract award recommendation for Pre-Trial Detention Center 40-year re-certification report/option to repair the existing facility or to design and build a new Pre-Trial Detention Center and expansion of support facilities was presented to the Health and Public Safety Committee (HPSC) for their approval. There was extensive discussion on the phases that were proposed for the project -Task 1: Assessment and updating of 40-year re-certification; Task 2: Scope of services for the repair/renovation of the existing facility, and Task 3: Scope of services for a new Pre-

Trial Detention and Court Services Facility. The HPSC amended the recommendation to reflect that Task 1 would be awarded for $285,450.00 and that URS would not proceed with either Task 2 or 3 without Board authorization. The amended item was then forwarded to the October 2, 2007 Board meeting, at which time a deferral was requested to further evaluate the immediate needs of the Correctional system and identify the most effective spending plan for the limited project funding ($47 million allocated in GOB Question No. 4 "Construct and Improve Public Safety Facilities").

Upon further review, staff has determined that conditions are such that the critical issues need to be immediately addressed. As a result, the recommendation has been revised and this agenda item requests authorization to contract with URS for programming, schematic, design development, construction documents, permitting, bidding and award, and construction administration services for the critical repairs/renovations of the following areas: crawl space clean up, building structural envelope improvements, and renovation of the existing kitchen including design for a temporary kitchen required during the construction. Additionally, this contract provides for assessment and updating of the existing 40-year re-certification report, to include an itemized cost estimate for the recommendations for the repair/renovation of the correctional facility at the County's sole discretion.

Construction of this project is estimated to cost between $25 to $30 million and would allow Miami-Dade County to meet the minimum requirements to maintain the facility in full operation for at least ten years from completion while implementing other facility requirements that will eventually replace the current functionality of the PTDC.

COMMISSION DISTRICT: 5

COMMISSION DISTRICTS IMPACTED: Countywide

FUNDING SOURCE: $2,260,012.00 – Building Better Communities GOB Program. This capital project was approved in the FY 2007-08 Adopted Capital Budget, Prior Years' Funds, book page 9.

OPERATIONS COST IMPACT/FUNDING: The current annual operating budget for PTDC is approximately $45 million and is funded through the General Fund. Completion of this project would alleviate emergency repairs which currently cost anywhere between $100,000 up to $250,000.

MAINTENANCE COST: If this proposed work is approved it will save corrections an estimated amount $80,000 to $100,000 per year. This is the cost paid to hire contractors to work in a confined space to address emergency repairs to the deteriorated water and wastewater infrastructure.

CONTRACT PERIOD: 60 days for programming; 90 days for schematic design; 130 days for design development; 180 days for construction documents; 150 days for permitting; 120 days for bidding and award; 365 for construction administration; and 365 for warranty period. In order to address the immediate necessary repairs, all of the project areas will

worked on concurrently and are not reliant on the completion of each in order to commence another.

CONTINGENCY PERIOD: 146 days

COMMENTS: Attachment 1 contains additional information on the technical certification requirements, number of proposals received, and other information on this project.

DELEGATED AUTHORITY: None

BUDGET APPROVAL FUNDS AVAILABLE:	For OSBM **OSBM DIRECTOR**	3/15/08 **DATE**
APPROVED AS TO LEGAL SUFFICIENCY:	**COUNTY ATTORNEY**	4/9/08 **DATE**
CAPITAL IMPROVEMENTS CONCURRENCE:	4/1/08 **OCI DIRECTOR**	4-1-08 **DATE**
GENERAL SERVICES ADMINISTRATION:	**GSA DIRECTOR**	4-2-08 **DATE**

CLERK DATE: _____

Attachment 1

PROJECT NAME: Design Services for the Pre-Trial Detention Center Renovation and Expansion

PROJECT NO: A05-GSA-01 GOB195-70311

CONTRACT NO: Z00018-195D

PROJECT SITES:

LOCATION	DIST	ESTIMATE	T-S-R
#70311- 1321 NW 13TH ST 33125	5	$2,260,012.00	53-35-41

PROJECT SCOPE:

Crawl Space Clean Up – This task includes removal of standing sewage and contaminated soil, introduction of ventilation into the crawl space, steam cleaning in select areas and identification of repairs of damaged pipes and hangers at the crawl space (which can be determined by visual inspection). Fees: $66,160.

Relocated Kitchen – This task includes the renovation of existing East Kitchen Unit (EKU) areas to a food processing area. The new retherm kitchen will have the capacity to provide 6,000 meals per day. Fees: $838,200.

Building Structural Envelope Improvements – This task will be conducted to eliminate water intrusion into the building. The effort will focus on the window systems and pre-cast wall panels. An assessment by a structural engineer will be performed to ascertain the existing condition and structural stability of the pre-cast concrete panels and their attachment to the structure. Following this assessment, URS will make recommendations to the County regarding the repair and/or replacement of select pre-cast wall panels and the associated sealing of the building exterior. Additionally, it is anticipated that full replacement of the building window systems will be required. Fees: $159,600.

Renovation of Existing Kitchen – This task will provide design services to convert the existing kitchen to a dormitory or other required ancillary space. Fees: $762,960.

40-Year Re-certification Report Update (Optional) - Assessment and updating of the existing 40-year re-certification report, to include an itemized cost estimate for the recommendations for repair/renovation of the correctional facility. Upon receipt of an authorization to proceed from the Owner, the Consultant shall prepare a Site Assessment survey of the proposed project site. Fees: $158,400.

Contingency - 10% - $182,692.00 (Ordinance No. 00-65)

Reimbursable Expenses - 5.03% - $92,000.00 - This sum is provided to reimburse the Consultant for pre-authorized expenses, including but not limited to, permit fees, travel expenses, and printing costs.

APPROVAL PATH: Board of County Commissioners — This project is considered to be high priority and essential for the local community.

OCI A&E PROJECT NUMBER: A05-GSA-01 GOB195-70311

USING DEPARTMENT: Department of Corrections and Rehabilitation

MANAGING DEPARTMENT: General Services Administration

Fiscal Impact / Funding Source

PTP FUNDING: N/A

GOB FUNDING: Yes

GOB PROJECT:

GOB PROJECT / DESCRIPTION	GOB ALLOCATION
195-GOB – Pre-Trial Detention Center (PTDC)	$2,260,012.00

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS: Designed at least 3 (three) completed Correctional facilities with a project value of at least $20,000,000.00 (Twenty Million Dollars), and a minimum constructed area of 200,000 Sq. (Two Hundred Thousand Sq. Ft.), within the last 10 (ten) years.

TYPE	CODE	DESCRIPTION
Prime	14.00	ARCHITECTURE
Prime	18.00	ARCHITECTURAL CONSTRUCTION MANAGEMENT
Other	11.00	GENERAL STRUCTURAL ENGINEERING
Other	12.00	GENERAL MECHANICAL ENGINEERING
Other	13.00	GENERAL ELECTRICAL ENGINEERING
Other	16.00	GENERAL CIVIL ENGINEERING
Other	17.00	ENGINEERING CONSTRUCTION MANAGEMENT
Other	22.00	ADA TITLE II CONSULTANT

NTPC'S DOWNLOADED: 49

PROPOSALS RECEIVED: 1

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: N/A

Track Record / Monitor

SBD HISTORY OF VIOLATIONS: None

EXPLANATION: In 2005, Miami-Dade County retained URS Corporation to provide professional services worth in excess of $3 million as a Construction Management Consultant for the Performing Arts Center. In addition, URS Corporation Southern, the leading sub-consultant for this project and sister company to URS Corporation, has been

awarded more than $50 million by Miami-Dade County during the past 5 years. Among the firm's signature projects are the Baggage Handling System for MIA; the MIC/Earlington Heights Connector Preliminary Engineering for the Transit Department; the Bond Engineering Services for the Seaport; Design of Upgrades for Water Treatment Plants for WASD; as well as several capital improvements projects for the County's Parks and Recreation Department.

SUBMITTAL DATE: 12/15/2006

ESTIMATED NOTICE TO PROCEED: 4/21/2008

PRIME CONSULTANT: URS Corporation

COMPANY PRINCIPAL: Michael J. Nardone, P.G.

COMPANY QUALIFIERS: Todd Osborn, R.A.

COMPANY EMAIL ADDRESS: michael_nardone@URSCorp.com

COMPANY STREET ADDRESS: 7650 Corporate Center Drive, Suite 401

COMPANY CITY-STATE-ZIP: Miami, FL 33126

YEARS IN BUSINESS: 104

PREVIOUS CONTRACTS WITH COUNTY IN THE LAST FIVE YEARS: The total sum for Miami-Dade County contracts where URS Corporation has been the Prime Consultant during the past five (5) years is $3,045,499 to provide construction management services for the Performing Arts Center. In addition, URS Corporation Southern has been awarded $50,767,217 to provide architectural and engineering consulting services to various County departments.

SUB CONSULTANTS: URS Corporation Southern (Architecture; Architectural and engineering Construction Management; General Mechanical, Electrical, and Civil Engineering; ADA Title II Consultant).

Hellmuth, Obata & Kassabaum, Inc. (Architecture; Architectural Construction Management).

RO Architects + Planners, Inc. (Architecture; Architectural Construction Management).

Louis J. Aguirre & Associates, Inc. (General Mechanical and Electrical Engineering).

TLC Engineering For Architecture, Inc. (General Structural, Mechanical, and Electrical Engineering, Security Design).

Carter Goble Associates, Inc. (Criminal Justice Master Planning).

Schwartz, Schwartz & Associates, Inc. (Food Service Specialty Consultant).

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS:	Yes
REVIEW COMMITTEE:	**MEETING DATE:** 2/15/2006 **SIGNOFF DATE:** 2/16/2006 **RESUBMIT DATE:** 10/18/2006 **RESUBMIT SIGNOFF:** 10/25/2006
RESPONSIBLE WAGES:	N/A

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:

TYPE	GOAL	ESTIMATED VALUE	COMMENT
CBE	0.00%	$0.00	No Measures (confirmed 2/28/08)
CWF	0.00%	$0.00	Not Applicable (confirmed 2/28/08)

MANDATORY CLEARING HOUSE:	N/A		
CONTRACT MANAGER NAME/PHONE/EMAIL:	Fernando Ponassi	305-375-3965	fernanp@miamidade.gov
PROJECT MANAGER NAME/PHONE/EMAIL:	Francisco Zuloaga	786-469-2069	Z254@miamidade.gov

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MEMORANDUM

(Revised)

TO: Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners

DATE: May 6, 2008

FROM: R. A. Cuevas, Jr. County Attorney

SUBJECT: Agenda Item No. 8(F)(1)(C)

Please note any items checked.

_____ **"4-Day Rule" ("3-Day Rule" for committees) applicable if raised**

_____ **6 weeks required between first reading and public hearing**

_____ **4 weeks notification to municipal officials required prior to public hearing**

_____ **Decreases revenues or increases expenditures without balancing budget**

_____ **Budget required**

_____ **Statement of fiscal impact required**

_____ **Bid waiver requiring County Manager's written recommendation**

_____ **Ordinance creating a new board requires detailed County Manager's report for public hearing**

_____ **Housekeeping item (no policy decision required)**

_____ **No committee review**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(F)(1)(C)
5-6-08

RESOLUTION NO. R-480-08

RESOLUTION AUTHORIZING EXECUTION OF A PROFESSIONAL SERVICES AGREEMENT WITH URS CORPORATION, IN AN AMOUNT NOT TO EXCEED $2,260,012.00, FOR THE PRE-TRIAL DETENTION CENTER RENOVATION AND EXPANSION PROJECT; AND AUTHORIZING THE COUNTY MAYOR OR HIS DESIGNEE TO EXERCISE ANY AND ALL OTHER RIGHTS CONFERRED THEREIN

WHEREAS, this Board further desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby approves the Professional Services Agreement with URS Corporation, in an amount not to exceed $2,260,012.00, for the Pre-Trial Detention Center Renovation and Expansion Project; authorizes the County Mayor or his designee to execute same for and on behalf of Miami-Dade County; and authorizes the County Mayor or his designee to exercise any and all other rights conferred therein.

The foregoing resolution was offered by Commissioner Barbara J. Jordan, who moved its adoption. The motion was seconded by Commissioner Jose "Pepe" Diaz and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman	aye		
Barbara J. Jordan, Vice-Chairwoman	aye		
Jose "Pepe" Diaz	aye	Audrey M. Edmonson	aye
Carlos A. Gimenez	aye	Sally A. Heyman	aye
Joe A. Martinez	absent	Dennis C. Moss	aye
Dorrin D. Rolle	aye	Natacha Seijas	aye
Katy Sorenson	aye	Rebeca Sosa	aye
Sen. Javier D. Souto	absent		

The Chairperson thereupon declared the resolution duly passed and adopted this 6th day of May, 2008. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: **Kay Sullivan**
Deputy Clerk

Approved by the County Attorney as
to form and legal sufficiency.

Hugo Benitez

METRO WEST DETENTION CENTER FIRST FLOOR SMOKE EXHAUST **PROJECT # 384700**

DESCRIPTION: Improve the first floor smoke exhaust system

LOCATION: 13850 NW 41 St
Unincorporated Miami-Dade County

DISTRICT LOCATED: 12
DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Capital Outlay Reserve	500	0	0	0	0	0	0	0	500
TOTAL REVENUE:	**500**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**500**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	100	0	0	0	0	0	0	0	100
Construction	300	100	0	0	0	0	0	0	400
TOTAL EXPENDITURES:	**400**	**100**	**0**	**0**	**0**	**0**	**0**	**0**	**500**

METRO WEST DETENTION CENTER INMATE HOUSING IMPROVEMENT **PROJECT # 383090**

DESCRIPTION: Refurbish 30 housing unit bathrooms

LOCATION: 13850 NW 41 St
Unincorporated Miami-Dade County

DISTRICT LOCATED: 12
DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Capital Outlay Reserve	1,200	700	1,500	1,010	0	0	0	0	4,410
TOTAL REVENUE:	**1,200**	**700**	**1,500**	**1,010**	**0**	**0**	**0**	**0**	**4,410**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	220	0	0	0	0	0	0	0	220
Construction	280	600	800	310	0	0	0	0	1,990
Other	0	800	700	700	0	0	0	0	2,200
TOTAL EXPENDITURES:	**500**	**1,400**	**1,500**	**1,010**	**0**	**0**	**0**	**0**	**4,410**

PRE-TRIAL DETENTION CENTER RENOVATION AND EXPANSION - BUILDING BETTER COMMUNITIES BOND PROGRAM **PROJECT # 387680**

DESCRIPTION: Renovate the Pre-Trial Detention Center

LOCATION: 1321 NW 13 St
City of Miami

DISTRICT LOCATED: 5
DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Building Better Communities GOB Program	2,703	0	3,140	448	100	12,000	10,000	18,609	47,000
TOTAL REVENUE:	**2,703**	**0**	**3,140**	**448**	**100**	**12,000**	**10,000**	**18,609**	**47,000**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	563	2,000	3,000	308	100	0	0	0	5,971
Construction	0	140	140	140	0	12,000	10,000	18,609	41,029
TOTAL EXPENDITURES:	**563**	**2,140**	**3,140**	**448**	**100**	**12,000**	**10,000**	**18,609**	**47,000**

Dept: Department of Corrections and Rehabilitation 3/10/2008 8:34:54 AM

BUDGET PROJECT 387680

Project Title: 387680-PRE-TRIAL DETENTION CENTER RENOVATION AND EXPANSION

Project Desc: Renovate the Pre-Trial Detention Center including compliance with the 40-year recertification requirement, improvements to the medical clinic, expansion of its support of the criminal courthouse, and other major renovations

Project($$ in 000's)	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Expenditures	6/1/2005	9/30/2011	563	2,140	3,140	448	100	47,000
Revenue			2,703	0	3,140	448	100	47,000

Project Type: Capital

CDPWeb Project Milestones ($ IN 000'S)

Milestone:	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Planning/Design	N/A	N/A	563	2,000	3,000	308	100	5,971
Construction	N/A	N/A	0	140	140	140	0	41,029

EXIT

Current Contracts for Project 387680

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
CR	Z00017-194	Master Plan for Miami-Dade Cou	$0.00	$225,320.00	$5,592,320.00
CR	Z00018-195D	Design Services for the Pre-Tr	$0.00	$2,260,012.00	$1,826,920.00
CR	Z00018-195D	Design Services for the Pre-Tr	$5,328,000.00	$0.00	$1,826,920.00
		Total Allocated:	$5,328,000.00	$2,485,332.00	

Current Sites for Project 387680

Site	Location
72912	NW 72ND AVE and NW 36TH ST

12

DBD DEPARTMENT OF BUSINESS DEVELOPMENT

Dept. of Business Development

Project Worksheet

Project/Contract Title:	ARCHITECTURAL/ENGINEERING DESIGN SERVICES FOR THE RENOVATION OF THE PRE-TRIAL DETENTION CENTER-40-YEAR RECERTIFICATION REPAIRS (SIC 871)	**RC Date:**	10/18/2006 1-03
Project/Contract No:	A05-GSA-01 GOB	**Funding Source:**	**Item No:** 02/15/2006
Department:	GENERAL SERVICES ADMINISTRATION	GOB	
Estimated Cost of Project/Bid:	$4,800,000.00	**Resubmittal Date(s):**	
Description of Project/Bid:	TO ESTABLISH A CONTRACT TO RETAIN A CONSULTANT TO PROVIDE ARCHITECTURAL AND ENGINEERING DESIGN SERVICES FOR CONSTRUCTION DRAWINGS FOR THE REPAIR / RENOVATION OF THE PRE-TRIAL DETENTION CENTER. THIS WILL INCLUDE THE DEVELOPMENT OF A PLAN FOR THE RECONFIGURATION AND EXPANSION OF THE FACILITY TO ACCOMODATE SPACE FOR ENHANCED: SECURITY, INMATE RECREATIONAL SPACE, PROGRAMMING SPACE, VIDEO VISITATION SPACE, CONTACT VISITATION SPACE, GROUP PUBLIC SUPPORT SERVICES, AND SALLY PORT TO SEPARATE POLICE OFFICER PRISONER TRANSPORT AND BUS PRISONER TRANSPORT.		

Contract Measures Recommendation

Measure	Program	Goal Percent
No Measure	CBE	0.00%

Reasons for Recommendation

This project meets all the criteria set forth in A.O. 3-32, Section V.

Funding Source: General Obligation Bonds; Project No. / Site location: A05-GSA-01 GOB 195-70311; Reason for resubmittal: Project was not advertised within the required 180 days and scope of work was expanded.

A Verification of Availability was conducted on October 11, 2006 reflecting the minimum requirements for this project. An insufficient response in the technical categories 11.00, 12.00, 13.00, 16.00, and 17.00 is the reason for the "No Measure".

SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of a Goal

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
		Total		

Living Wages: YES [ ] NO [X]

Responsible Wages: YES [ ] NO [X]

Ordinance 90-143 is applicable to all construction projects over $100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION

Tier 1 Set Aside _____

Set Aside _____ Level 1 _____ Level 2 _____ Level 3 _____

Trade Set Aside (MCC) _____ Goal _____ Bid Preference _____

No Measure ✓ _____ Deferred _____ Selection Factor _____

[signature] 10.18.06 [signature] 10/25/06

Chairperson, Review Committee — Date — County Manager — Date

CBDR0090-v. 20051019