Memorandum

MIAMI-DADE COUNTY

Date: October 5, 2010

To: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

Agenda Item No. 8(P)(1)(Q)

From: George M. Burgess
County Manager

Subject: Request to Advertise a Project Originally Received as an Unsolicited Proposal for Design, Build and Finance of the People's Transportation Plan (PTP) Project Entitled SW 137 Avenue, from US-1 to SW 200 Street (Project No. UP10-PW-01 PTP; Contract No. 20090003)

Recommendation

It is recommended that the Board of County Commissioners (BCC) approve this request to advertise pursuant to Ordinance No. 08-79 which establishes procedures for the evaluation, development and publication of unsolicited proposals for County contracts. On June 10, 2010, the County received the final Offer Term Sheet for an unsolicited proposal for the design, build and finance of SW 137 Avenue, from US-1 to SW 200 Street. Public Works Department (PWD) staff reviewed and determined that the proposal is viable as it is currently programmed in the 2009-2010 Resource Allocation and Multi-Year Capital Plan, but will be funded with future PTP Bond Proceeds.

Scope

PROJECT NAME: Unsolicited Proposal for Design, Build and Finance of the PTP SW 137 Avenue, from US-1 to SW 200 Street

PROJECT NO: UP10-PW-01 PTP

CONTRACT NO: 20090003

PROJECT DESCRIPTION: Design, construct and finance a roadway that connects from the existing intersection of SW 137 Avenue and SW 200 Street to the existing intersection of US-1/SR 5 and SW 137 Avenue, and all required transitions. A complete, functional, satisfactory and certified road construction project shall be provided.

Proposer shall perform all required work for the construction of a new two (2) lane roadway on a straight alignment along one side of the right-of-way which will include, but is not limited to: sidewalks, curb and gutters, a continuous storm drainage system, signalization, pavement markings and signage, standard roadway lighting system, bicycle facilities, landscaping, a bridge crossing over Canal C-102, a bridge/culvert crossing at Canal C-102N, filling of the borrow pit at SW 240 Street within the right-of-way limits, obtain all required permits, negotiate and acquire on behalf of the County any and all required right-of-way to achieve 110 feet wide section for the future widening to a six (6) or four (4) lane divided road. The total length of this project is approximately 3.2 miles.

Proposer shall provide land acquisition services anticipated to include the following: preparation of a right-of-way acquisition program (to be submitted with proposal), preparation of a right-of-way map, parcel survey and legal descriptions, conveyance documents, negotiations for parcel acquisition on behalf of the County with individual property owners, title search and appraisals. The Proposer, as part of their proposal, shall identify all parcels that will be acquired at no cost; all parcels that are willing sellers and anticipated costs; all parcels that need to be acquired under eminent domain and anticipated costs.

Proposer shall provide design related services anticipated to include, but not limited to the following: performing preliminary design analysis; site investigations; maintenance of traffic; hydraulic analysis; coordination with utilities, municipalities, roadway agencies, other professional firms and the neighboring community; preparation of design reports, preparation of drawings, contract and construction specifications; provide construction inspections, certifications and as-built drawings; prepare and implement a Public Information Plan; apply, obtain, pay for all permits (excluding Miami-Dade County Public Works Department permit fee), and respond as necessary to obtain all required permits.

The Proposer shall submit a detailed project schedule (to be submitted with proposal) denoting all tasks including, but not limited to, design, permitting, land acquisition, and construction. Proposer shall submit a financing plan (to be submitted with proposal) denoting all costs associated therewith. Proposer shall finance all project costs and will be reimbursed at successful completion of project, after County accepts the project as complete.

Proposer shall provide construction related services anticipated to include, but not limited to the following: furnish all required materials, labor and equipment to construct the roadway and all appurtenances; relocating all required existing utilities; clearing and grubbing the site; providing the removal and legal disposal of all unsuitable material; furnishing traffic control; providing construction engineering inspection (CEI); implementing American Disability Act (ADA); implementing the Public Information Plan; restoring the impacted areas to an equal or better condition as required by permits and/or regulatory agencies; and all other appurtenant and miscellaneous items and work for a complete, functional roadway.

It is the County's intent to obtain a complete, functional, satisfactory and certified project and any items of labor, equipment or materials which may be necessary to accomplish this shall be supplied whether or not specifically denoted.

PROJECT LOCATION: SW 137 Avenue, from US-1 to SW 200 Street

PROJECT SITES:

SITE #	LOCATION 1	DIST	ESTIMATE	T-S-R
#73348	SW 137TH AVE and S DIXIE HWY	8	$21,301,135.00	56-27-39

PRIMARY COMMISSION DISTRICT:	District 8 Katy Sorenson
APPROVAL PATH:	Board of County Commissioners
OCI A&E PROJECT NUMBER:	UP10-PW-01 PTP
USING DEPARTMENT:	Public Works Department
MANAGING DEPARTMENT:	Public Works Department

Fiscal Impact / Funding Source

FUNDING SOURCE: PTP revenues, including but not limited to the Charter County Transit System Sales Surtax, financing proceeds as listed in Ordinance No. 02-116, provision for implementation of the PTP. This contract, like all PTP contracts, will not be awarded without oversight of the Citizens' Independent Transportation Trust (CITT). The proposed improvements qualify under the allowable work categories included in the PTP Major Highway and Roadway Improvements Section. This site-specific project is included in the PTP Ordinance under the Board Requested Projects in Commission District 8.

Proposer shall finance all project costs and will be reimbursed at successful completion of project, after County accepts the project as complete.

PTP FUNDING:	Yes
GOB FUNDING:	No
ARRA FUNDING:	No

CAPITAL BUDGET PROJECTS:

CAPITAL BUDGET PROJECT # - DESCRIPTION	RTA ESTIMATE
607930 - RIGHTS-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 08 Book Page: 78 Funding Year: Adopted Capital Budget Book for FY 2009-2010, FY 2009-2010 Funds.	$2,310,000.00
604990 - WIDEN SW 137 AVENUE FROM US-1 TO SW 184 STREET Book Page: 85 Funding Year: Adopted Capital Budget Book for FY 2009-2010, Prior Years' Funds through FY 2011-2012.	$18,991,135.00
CAPITAL BUDGET PROJECTS TOTAL:	$21,301,135.00

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

TYPE	CODE	DESCRIPTION
Prime	3.02	HIGHWAY SYSTEMS - HIGHWAY DESIGN

Prime	17.00	ENGINEERING CONSTRUCTION MANAGEMENT
Other	3.03	HIGHWAY SYSTEMS - BRIDGE DESIGN
Other	3.09	HIGHWAY SYSTEMS - SIGNING, PAVEMENT MARKING, AND CHANNELIZATION
Other	3.10	HIGHWAY SYSTEMS - LIGHTING
Other	3.11	HIGHWAY SYSTEMS - SIGNALIZATION
Other	9.01	SOILS, FOUNDATIONS AND MATERIALS TESTING - DRILLING, SUBSURFACE INVESTIGATIONS AND SEISMOGRAPHIC SERVICES
Other	9.02	SOILS, FOUNDATIONS AND MATERIALS TESTING - GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES
Other	9.03	SOILS, FOUNDATIONS AND MATERIALS TESTING - CONCRETE AND ASPHALT TESTING SERVICES
Other	10.01	ENVIRONMENTAL ENGINEERING - STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES
Other	10.03	ENVIRONMENTAL ENGINEERING - BIOLOGY SERVICES
Other	11.00	GENERAL STRUCTURAL ENGINEERING
Other	15.01	SURVEYING AND MAPPING - LAND SURVEYING
Other	16.00	GENERAL CIVIL ENGINEERING
Other	20.00	LANDSCAPE ARCHITECTURE

SUSTAINABLE BUILDINGS ORDINANCE:
(I.O NO. 8-8)

Does the project qualify for compliance with the Sustainable Buildings Ordinance? NO

ESTIMATED CONTRACT PERIOD:

1095 Days. This agreement shall remain in full force and effect for three (3) years after its date of execution, subject to completion of agreed upon milestones.

ESTIMATED CONTINGENCY PERIOD:

0 Days.

IG FEE INCLUDED IN BASE CONTRACT:

Yes

ART IN PUBLIC PLACES:

No

BASE ESTIMATE:

$21,301,135.00 Design, Construction and Financing: $18,991,135.00; Land Acquisition: $2,310,000.00

	TYPE	PERCENT	AMOUNT	COMMENT
CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):	PSA	0%		
TOTAL DEDICATED ALLOWANCE:	$0.00			
COST ESTIMATE:	$21,301,135.00			

Track Record / Monitor

EXPLANATION: N/A - will be provided at the time of award.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes

The Proposer shall have successfully completed at least two design-build roadway (with bridge component) projects of similar size and complexity within the last ten years.

The Proposer shall be able to post a bond, or provide a certified letter of credit, for all project component costs, including land acquisition costs.

REVIEW COMMITTEE: **MEETING DATE:** 3/31/2010 **SIGNOFF DATE:** 3/31/2010

RESPONSIBLE WAGES: Yes

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:

TYPE	GOAL	COMMENT
CSBE	19.00%	
CBE	27.00%	
CWP	11.80%	

MANDATORY CLEARING HOUSE: Yes

CONTRACT MANAGER NAME / PHONE / EMAIL:	Miguel Riera	(305) 375-5820	rieram@miamidade.gov
PROJECT MANAGER NAME / PHONE / EMAIL:	Raul Quintela	(305) 375-3971	QRAUL@miamidade.gov

Background

BACKGROUND: This segment of roadway is included in the 137 Avenue Corridor Study sponsored by the Miami-Dade County Metropolitan Planning Organization (MPO) to evaluate the feasibility of making 137 Avenue the fourth north/south facility between Homestead and Central Miami-Dade. The project is also identified in the Transportation Improvement Program (TIP) and 2009-2010 Resource Allocation and Multi-Year Capital Plan.

On June 10, 2010, the County received the final Offer Term Sheet for an unsolicited proposal for the project described above. In determining whether to accept the Proposal, PWD consulted with the Office of Capital Improvements (OCI) regarding the evaluation criteria including whether the project is in the County's best interest, is the project funded and does the proposer have the financial, technical and management capabilities to successfully carry out the project.

PWD initiated the review and evaluation of the unsolicited proposal during which numerous questions, comments and concerns regarding the achievability and cost/benefits of this unsolicited proposal were forwarded and discussed with the Proposer, OCI and the County Attorney's Office. There were also various requests for clarification, additional information, and subsequent meetings pertaining to financing, land acquisition for right-of-way, scheduling, environmental permitting and mitigation, road and bridge cross-section and alignment. It was determined that the proposal met the criteria established by Ordinance No. 08-79. (See Exhibit "A" - attached).

On January 21, 2010, the BCC approved the design of the portion of SW 137 Avenue related to the unsolicited proposal. This contract was awarded to Kimley-Horn and Associates, Inc. (KHA). In the event that the unsolicited proposal has a respondent that has the financial, technical, and management capabilities to successfully carry out the project, PWD will conduct a review of the design process completed by KHA and ascertain the project's advancement and status. KHA is currently working on the Master Plan for SW 137 Avenue that will be used by the contractor that is awarded this project for the development of technical design and specifications.

The procedure established by Ordinance No. 08-79 requires the BCC to approve the recommendation to advertise for a competitive solicitation. If approved by the BCC, the project will be advertised with a 90 day response period. Each proposal will be evaluated by a selection committee within 45 days after receipt and ranked on best-value criteria. The County will enter into negotiations with the top-ranked firm to arrive at a mutually satisfactory agreement. The award of the contract is contingent upon BCC approval. Additionally, this contract like all PTP contracts, will not be awarded without oversight of the CITT.

DEPARTMENT SELECTION COMMITTEE RECOMMENDATIONS:

COMMITTEE MEMBER & TITLE	YEAR HIRED	GENDER / ETHNICITY	EDUCATION	PROFESSIONAL LICENSES
Leandro Oña, P.E., Chief, Highway Division	2002	M/H	BSCE	Professional Engineer
Miguel Riera. P.E., Section Head, Plans, Review and Design	2003	M/H	BSCE	Professional Engineer
Marcos Redondo, P.E. Section Head, Bridge Engineering	2006	M/H	BSCE	Professional Engineer
Lana Moorey, P.E., Project Manager, Plans Review and Design	1994	W/W	BSCE	Professional Engineer

DEPARTMENT FINANCE: 4/14/10
DEPT FINANCE OFFICER: **DATE:**

INDEX CODES: CPEPTP408US1 4/13/10

BUDGET APPROVAL FUNDS AVAILABLE: 4/26/10
OSBM DIRECTOR **DATE**

CAPITAL IMPROVEMENTS CONCURRENCE: 7/1/10
OCI DIRECTOR **DATE**

ASSISTANT COUNTY MANAGER **DATE**

CLERK DATE
DATE

APPROVED AS TO LEGAL SUFFICIENCY: 5/7/10
COUNTY ATTORNEY DATE

ANY AWARD
* SUBJECT TO FUNDING AVAILABILITY
SUBSEQUENT TO RTA PROCESS.

MEMORANDUM
(Revised)

TO: Honorable Chairman Dennis C. Moss and Members, Board of County Commissioners

DATE: October 5, 2010

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

SUBJECT: Agenda Item No. 8(P)(1)(Q)

Please note any items checked.

_____ **"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**

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

✓ **No committee review**

_____ **Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous _____) to approve**

✓ **Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(P)(1)(Q)
10-5-10

RESOLUTION NO_____

RESOLUTION APPROVING A REQUEST TO ADVERTISE A PROJECT RECEIVED AS AN UNSOLICITED PROPOSAL FOR DESIGN, BUILD AND FINANCE OF THE PEOPLE'S TRANSPORTATION PLAN (PTP) SW 137 AVENUE, FROM US-1 TO SW 200 STREET (PROJECT NO. UP10-PW-01 PTP; CONTRACT NO: 20090003)

WHEREAS, this Board 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 pursuant to Ordinance No. 08-79 hereby approves the Request to Advertise an unsolicited proposal for Design, Build and Finance of the PTP SW 137 Avenue, from US-1 to SW 200 Street, located within Commission District 8 (Project No. UP10-PW-01 PTP; Contract No: 20090003) in substantially the form attached hereto and made a part hereof; and authorizes the County Mayor or County Mayor's designee to advertise the unsolicited proposal for and on behalf of Miami-Dade County, Florida.

The foregoing resolution was offered by Commissioner ,

who moved its adoption. The motion was seconded by Commissioner

and upon being put to a vote, the vote was as follows:

Dennis C. Moss, Chairman
Jose "Pepe" Diaz, Vice-Chairman

Bruno A. Barreiro	Audrey M. Edmonson
Carlos A. Gimenez	Sally A. Heyman
Barbara J. Jordan	Joe A. Martinez
Dorrin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 5th day of October, 2010. 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:_____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Hugo Benitez

Exhibit "A"
Unsolicited Proposal submitted by
Trans Florida Development Corporation (TFD)
Acceptance Criteria

Project Name: Design, Build and Finance of PTP SW 137 Avenue, from US-1 to SW 200 Street

Pursuant to Ordinance No. 08-79 for an unsolicited proposal to be accepted and forwarded to the Board of County Commissioners for consideration, the following criteria must be met:

Section 1- The proposed Miami-Dade County project must be in the excess of $15 million

- The estimated cost of this project is in excess of $15 million

Section 3- There is a required initial processing fee of $25,000.00

- The County has received the initial processing fee of $25,000.00 from TFD

Section 6- The proposed project must meet the following 12 factors for acceptance:

1. The project must be in the public's best interest.

- The accelerated completion of this project would take advantage of current declining construction costs and depressed land values. Additionally, since the construction of the portion of roadway would stimulate economic growth in the area, the expediting of the project in a depressed economy should induce a willingness on the part of some of the property owners to donate the land in exchange for having the road completed in an expedited manner.

2. The cost of the proposed project and its funding source.

- The cost of the unsolicited proposal is estimated to be less than what is listed in the County's Capital Budget Multi Year Plan 2009-2012 due to current economic conditions.

- The funding sources are listed in the Capital Budget/Multi-Year Plan 2009-2012 as follows: Project 604990-Widen SW 137 Avenue from US-1 to SW 200 Street. People's Transportation Plan (PTP)

3. State whether the proposed project may be accomplished through the use of County resources.

- Currently PWD does not have the construction personnel and equipment to construct this complex project. However, PWD will provide design review and construction monitoring.

4. The need for the proposed project.

- Currently there are only three continuous north/south corridors between the Homestead/Florida City area and Central Miami-Dade County. This project would facilitate making SW 137 Avenue the fourth north/south facility between Homestead and Central Miami-Dade County.

5. The scientific technical or socio-economic merits of the proposals.

- By expediting the construction of these projects ahead of schedule, it will provide additional work to local firms during this difficult economic period.

6. The contribution of the proposal to the County's goals and objectives.

- This unsolicited proposal meets the County's goals and objectives by ensuring uninterrupted service to the residents and visitors of Miami-Dade County as well as providing for future growth with safety for motorists and pedestrians.

7. The qualifications, technical and management capabilities and experience of the proposer considered as a whole and considered in terms of the legal entities who may compromise the proposer or who may be serving as subcontractor to the proposer.

- The contractors and subcontractors listed in the unsolicited proposal have the required State and County licenses and certifications for this project. In addition, TFD is currently constructing a PWD roadway improvement and bridge replacement project. The primary engineering consultant, C3TS, has also successfully completed design work on several PWD roadway improvement projects.

8. The general reputation and financial condition of the proposer and its team members.

- A letter from Nielson, Alter & Associates (NCI) stating that the contractor holds a credit rating of A (Excellent) was included in the unsolicited proposal.

9. The proposer's financial capacity to perform its obligations in the proposal contract.

- See response to No. 8 above.

10. The financial viability and feasibility of the submitted proposal

- Based on the current County's multi-year Capital Budget Plan and the financing provided by TFD, the proposal appears to have the required funding to complete this project. Once the competitive proposals are received, PWD will evaluate.

11. The cost, if any, to the County to proceed with the implementation of the proposal.

- The implementation of this unsolicited proposal will not have any additional cost to the County other than what the proposal has been budgeted for in the Capital Budget Plan. It is anticipated that the County will save money by completing the project ahead of schedule under current economic conditions.

12. Any other information the County deems appropriate for such initial evaluation.

- The unsolicited proposal included sufficient level of information for the evaluation and acceptance of the proposal at this stage of the evaluation process.

NIELSON, ALTER & ASSOCIATES

NCI
NIELSON & COMPANY, INC.

THERE IS A DIFFERENCE...

November 24, 2008

Miami Dade County
Miami, Fl

To Whom It May Concern:

Reference: ***Trans Florida Development Corp. – Prequalification Letter for the Miami Dade County SW 137 Avenue Project***

Please be advised that we are the bonding agents for Trans Florida Development Corp. They are currently bonded with an A.M. Best's Rated A+/XIII surety company.

If requested to do so, we are in a position to consider bonding single projects of approximately $25 million with an aggregate program of approximately $60 million.

The letter is not an assumption of liability, nor is it a Bid or Performance and Payment Bond. It is issued only as a bonding reference requested by our client. Any surety credit issued would be based upon normal and standard underwriting criteria at the time of request.

I have had the opportunity to bond Trans Florida Development Corp. for many years. I can extend my highest recommendation on behalf of Trans Florida Development Corp. Over the many years that we have bonded this company, we have had nothing but positive feedback from the owners they work for and the subcontractors that work with them. Trans Florida Development Corp. is, without a question, one of the finest construction companies in Florida.

PROVIDING BONDS FOR THE CONSTRUCTION INDUSTRY

8000 GOVERNORS SQUARE BLVD. • SUITE 101 • MIAMI LAKES, FL 33016 • DADE: 1800-557-2663 (BOND)
PHONE: (305) 722-2663 (BOND) • FAX: (305) 558-9650
WWW.NIELSONBONDS.COM

NIELSON, ALTER & ASSOCIATES

NCI
NIELSON & COMPANY, INC.

THERE IS A DIFFERENCE...

If you have any questions, please don't hesitate to advise me.

Very truly yours,

Charles J. Nielson
President

CJN/gp

Cc: *Attn: Jorge Corzo, P.E.*
Corzo, Castella, Carballo, Thompson & Salman
Engineers, Architects and Planners
901 Ponce De Leon Blvd, Ste. 900
Coral Gables, Fl 33134

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MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT HIGHWAY DIVISION

5/10/2010

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS

Project Description: UNSOLICITED PROPOSAL SW 137 AVENUE
PWD PROJECT No. 20090003

DATE:

ITEM	COST ESTIMATE	TOTAL JOB (%)
GENERAL CONSTRUCTION OPERATIONS		0.00%
CONTROL OF EROSION & WATER POLLUTION	9,332	0.05%
CLEARING & GRUBBING	1,421,117	7.86%
EARTHWORK	3,572,250	19.76%
REMOVAL OF SOLID WASTE MATERIAL	0	0.00%
BITUMINOUS SURFACE COURSES AND CONCRETE PAVEMENT	1,178,030	6.52%
DRAINAGE STRUCTURES & PIPES	3,334,571	18.45%
CONCRETE	1,331,000	7.36%
GUARDRAIL & FENCE	14,077	0.08%
SODDING & TREE RELOCATION	481,915	2.67%
IRRIGATION	-	0.00%
SIGNALIZATION	900,000	4.98%
PAVEMENT MARKING & SIGNAGE	180,000	1.00%
LIGHTING	1,800,000	9.96%
BRIDGE	1,410,000	7.80%
BASE ESTIMATED COST	15,632,292	
CONTINGENCY FUND (10%)	1,563,229	8.65%
SUBTOTAL	17,195,521	
MAINTENANCE OF TRAFFIC (MOT)(5%)	856,777	4.74%
OFF DUTY LAW ENFORCEMENT OFFICER	-	0.00%
BITUMINOUS MATERIAL ADJUSTMENT	50,000	0.28%
PWD PERMIT ALLOWANCES	50,000	0.28%
FPL CONNECTION ALLOWANCE	1,000	0.01%
GRAND TOTAL	$ 18,078,135	100%

Dept. of Small Business Development

Project Worksheet

Project/Contract Title:	UNSOLICITED PROPOSAL FOR DESIGN-BUILD-FINANCE FOR SW 137TH AVENUE FROM US-1 TO SW 200TH STREET (SIC 871)		**RC Date:** 03/31/2010
Project/Contract No:	UP10-PW-01 PTP (DESIGN)	**Funding Source:**	**Item No:** 4 -04
Department:	PUBLIC WORKS DEPARTMENT	PTP	
Estimated Cost of Project/Bid:	$913,000.00		**Resubmittal Date(s):**
Description of Project/Bid:	TO ESTABLISH A DESIGN-BUILD CONTRACT FOR THE DESIGN, CONSTRUCTION AND FINANCING OF A ROADWAY THAT CONNECTS FROM THE EXISTING INTERSECTION OF SW 137TH AVE AND SW 200 STREET TO THE EXISTING INTERSECTION OF US-1/SR 5 AND SW 137 AVE, AND ALL REQUIRED TRANSITIONS. PROVIDE A COMPLETE, FUNCTIONAL, SATISFACTORY AND CERTIFIED ROAD CONSTRUCTION PROJECT, IN COMPLIANCE WITH MIAMI-DADE PUBLIC WORKS DEPARTMENT STANDARDS		

Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	CBE	27.00%

Reasons for Recommendation

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

Funding Source(s): People's Transportation Plan

A "Set-aside" was considered for the design component of this solicitation, however, insufficient availability of CBE firms in Technical Categories 3.03, 9.03, and 10.03 precluded such a measure.

SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of a Goal

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
ENVIRONMENTAL ENG STORMWATER DRAINAGE DESIGN SERV	CBE	$63,910.00	7.00%	10
GENERAL STRUCTURAL ENGINEERING	CBE	$18,260.00	2.00%	10
HIGHWAY SYSTEMS-LIGHTING	CBE	$36,520.00	4.00%	7
HIGHWAY SYSTEMS-SIGNING PAVEMENT MARKING CHANNEL	CBE	$36,520.00	4.00%	10
SURVEYING AND MAPPING-LAND SURVEYING	CBE	$91,300.00	10.00%	7
	Total	$246,510.00	27.00%	

Living Wages:	YES	NO X	**Highway:**	YES	NO X	**Heavy Construction:** YES	NO X
Responsible Wages:	YES	NO X	**Building:**	YES	NO X		

Ordinance 99-143 is applicable to all construction projects over $100,000 that do not utilize Federal Funds

REVIEW COMMITTE RECOMMENDATION

Tier 1 Set Aside _____

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

Trade Set Aside (MCC) _____ **Goal** 27% CBE **Bid Preference** _____

No Measure _____ **Deferred** _____ **Selection Factor** _____

Contract Review Committee — Date 3/31/10

County Manager / Designee — Date 3/31/10

Dept. of Small Business Development
Project Worksheet

Project/Contract Title: UNSOLICITED PROPOSAL FOR DESIGN-BUILD-FINANCE FOR SW 137TH AVENUE FROM US-1 TO SW 200TH STREET (SIC 16)

RC Date: 03/31/2010

Project/Contract No: UP10-PW-01 PTP (BUILD)

Funding Source:

Item No: 4 -03

Department: PUBLIC WORKS DEPARTMENT

Resubmittal Date(s):

Estimated Cost of Project/Bid: $20,550,677.00

Description of Project/Bid: TO ESTABLISH A DESIGN-BUILD CONTRACT IN WHICH THE CONSTRUCTION CONSISTS OF A NEW TWO (2) LANE ROADWAY WHICH WILL INCLUDE, BUT IS NOT LIMITED TO: SIDEWALKS, CURB AND GUTTER, CONTINUOUS STORM DRAINAGE SYSTEM, SIGNALIZATION, PAVEMENT MARKINGS AND SIGNING, STANDARD ROADWAY LIGHTING SYSTEM, BICYCLE FACILITIES, A BRIDGE CROSSING OVER CANAL C-102, A CULVERT CROSSING AT CANAL C-102N, FILLING OF THE BORROW PIT AT SW 200 STREET WITHIN THE RIGHT OF WAY LIMITS. THE TOTAL LENGTH OF THIS PROJECT IS APPROXIMATELY 2.2 MILES

Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	CSBE	19.00%
Workforce Goal	CWP	11.80%

Reasons for Recommendation

An analysis of the factors contained in Section VI C of Administrative Order 3-22 indicate that a goal is appropriate in the trades of drainage structures and pipes (Site Preparation Contractors) and pavement marking and signage (Highway, Street, and Bridge Construction).

The Designated Target Areas (DTAs) applicable for this project are the South Enterprise Zone, Perrine Focus Area, and the South Miami Heights CDBG

CWP Estimated Workforce: 41
CWP Workforce Recommendation: 5

CWP Designated Target Areas: CDBG Eligible Block Groups, Focus Areas, Enterprise Zones

Analysis for Recommendation of a Goal

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Highway, Street, and Bridge Construction	CSBE	$195,290.33	0.95%	58
Site Preparation Contractors	CSBE	$3,677,625.30	17.89%	223
	Total	$3,872,915.63	18.84%	

Living Wages: YES ___ NO X **Highway:** YES X NO ___ **Heavy Construction:** YES ___ NO X

Responsible Wages: YES X NO ___ **Building:** YES ___ NO X

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

REVIEW COMMITTE RECOMMENDATION

Tier 1 Set Aside

Set Aside **Level 1** **Level 2** **Level 3**

Trade Set Aside (MCC) **Goal** 19% CSBE / 11.8% CWP **Bid Preference**

No Measure **Deferred** **Selection Factor**

Chairperson, Review Committee — Date 3/31/10

County Manager / Designee — Date 3/31/10

RECONSTRUCTION OF SW 62 AVENUE FROM SW 64 STREET TO SW 70 STREET PROJECT # 601610

DESCRIPTION: Narrow five lanes to two lanes on 0.5 miles of roadway

LOCATION: SW 62 Ave from SW 64 St to SW 70 St
South Miami

DISTRICT LOCATED: 7
DISTRICT(s) SERVED: 7

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Charter County Transit System Surtax	83	0	0	0	0	0	0	0	83
PTP Bond Program	121	1,500	1,143	0	0	0	0	0	2,764
TOTAL REVENUE:	204	1,500	1,143	0	0	0	0	0	2,847

EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Planning and Design	187	0	0	0	0	0	0	0	187
Construction	17	1,500	1,143	0	0	0	0	0	2,660
TOTAL EXPENDITURES:	204	1,500	1,143	0	0	0	0	0	2,847

RIGHTS-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 07 PROJECT # 603400

DESCRIPTION: Acquire rights-of-way for construction projects in District 7

LOCATION: Various Sites
Various Sites

DISTRICT LOCATED: 7
DISTRICT(s) SERVED: 7

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
PTP Bond Program	1,594	9,606	0	0	0	0	0	0	11,200
TOTAL REVENUE:	1,594	9,606	0	0	0	0	0	0	11,200

EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Land/Bldg. Acquisition	1,594	9,606	0	0	0	0	0	0	11,200
TOTAL EXPENDITURES:	1,594	9,606	0	0	0	0	0	0	11,200

RIGHTS-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 08 PROJECT # 607930

DESCRIPTION: Acquire rights-of-way for construction projects in District 8

LOCATION: Various Sites
Various Sites

DISTRICT LOCATED: 8
DISTRICT(s) SERVED: 8

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Charter County Transit System Surtax	17	0	0	0	0	0	0	0	17
PTP Bond Program	35	2,687	150	812	0	0	0	0	3,684
TOTAL REVENUE:	52	2,687	150	812	0	0	0	0	3,701

EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Land/Bldg. Acquisition	52	2,687	150	812	0	0	0	0	3,701
TOTAL EXPENDITURES:	52	2,687	150	812	0	0	0	0	3,701

Department: Public Works Department 6/22/2010 2:59:15 PM

BUDGET PROJECT 607930 - (As per 2009-2010 Approved Budget)

Project Title: 607930-RIGHTS-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 08

Project Desc: Acquire rights-of-way for construction projects in District 8

	Prior:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	FUTURE:	Total:
CDP Funding	52,000	2,687,000	150,000	812,000	0	0	0	0	3,701,000
CDP Exp	52,000	2,687,000	150,000	812,000	0	0	0	0	3,701,000

CDP Project Revenue

CDP Revenue:	Prior:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	FUTURE:	Total:
Charter County Transi	17,000	0	0	0	0	0	0	0	17,000
People's Transportati	35,000	2,687,000	150,000	812,000	0	0	0	0	3,684,000

CIIS Site Funding Info

SITE Location/Desc:	Prior:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	FUTURE:	Total:
76078 - Right-of-Way Acquisition for Construction Projects	52,000	422,000	150,000	3,077,000	0	0	0	0	3,701,000

Desc: RIGHTS-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 08

	Recs:	05-06:	06-07:	07-08:	08-09:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	15-16:	16-17:	17-18:	18-19:	Total:
10-11 OSBM RV:	2	0	0	17,000	35,000	422,000	150,000	3,077,000	0	0	0	0	0	0	0	3,701,000.00
10-11 OSBM MS:	2	0	0	17,000	35,000	422,000	150,000	3,077,000	0	0	0	0	0	0	0	3,701,000.00
CIIS RV:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
CIIS MS:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00

Update Project

10-11 OSBM Book Report

Add GEO Coded Site | PROJECT SITES | SITE SCHEDULES REPORT 20

PROJECT REPORT 4

EXIT

Current Contracts for Project 607930

Dept	ContractNo	Contract Name	RTA / MCC Estimated Allocation	Award / MCC Award Allocation	CIIS Award
PW	20090003	Unsolicited Proposal for Design, Build and Finance of the PTP SW 137 Avenue, from US-1 to SW 200 Street	$2,310,000.00	$0.00	$0.00

There are no Contracts for Sites of Project 607930

[redacted]

Search for Site Number
Search for Budget Project Number

WIDEN SW 137 AVENUE FROM US-1 TO SW 184 STREET PROJECT # 604990

DESCRIPTION: Widen road from two to four lanes on three miles of roadway

LOCATION: SW 137 Ave from US-1 to SW 184 St
Unincorporated Miami-Dade County

DISTRICT LOCATED: 8
DISTRICT(s) SERVED: 8 , 9

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Charter County Transit System Surtax	14	0	0	0	0	0	0	0	14
PTP Bond Program	899	0	13,000	8,341	0	0	0	0	22,240
TOTAL REVENUE:	913	0	13,000	8,341	0	0	0	0	22,254

EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Planning and Design	913	0	0	0	0	0	0	0	913
Construction	0	0	13,000	8,341	0	0	0	0	21,341
TOTAL EXPENDITURES:	913	0	13,000	8,341	0	0	0	0	22,254

WIDEN SW 160 STREET FROM SW 137 AVENUE TO SW 147 AVENUE PROJECT # 603190

DESCRIPTION: Widen roadway from two lanes to four lanes on one mile of roadway

LOCATION: SW 160 St from SW 137 Ave to SW 147 Ave
Unincorporated Miami-Dade County

DISTRICT LOCATED: 9
DISTRICT(s) SERVED: 8 , 9

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Charter County Transit System Surtax	93	0	0	0	0	0	0	0	93
PTP Bond Program	6,252	1,595	0	0	0	0	0	0	7,847
TOTAL REVENUE:	6,345	1,595	0	0	0	0	0	0	7,940

EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Planning and Design	449	0	0	0	0	0	0	0	449
Construction	5,896	1,595	0	0	0	0	0	0	7,491
TOTAL EXPENDITURES:	6,345	1,595	0	0	0	0	0	0	7,940

WIDEN SW 162 AVENUE FROM SW 48 TERRACE TO SW 47 STREET (EDEN LAKES) PROJECT # 602360

DESCRIPTION: Widen from 2 to 4 lanes

LOCATION: SW 162 Ave from SW 48 Terr to SW 47 St
Road Impact Fee District 5

DISTRICT LOCATED: 11
DISTRICT(s) SERVED: 11

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Road Impact Fees	1,000	600	0	0	0	0	0	0	1,600
TOTAL REVENUE:	1,000	600	0	0	0	0	0	0	1,600

EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	1,000	600	0	0	0	0	0	0	1,600
TOTAL EXPENDITURES:	1,000	600	0	0	0	0	0	0	1,600

Department: Public Works Department 6/22/2010 2:58:59 PM

BUDGET PROJECT 604990 - (As per 2009-2010 Approved Budget)

Project Title: 604990-WIDEN SW 137 AVENUE FROM US-1 TO SW 184 STREET

Project Desc: Widen road from two to four lanes on three miles of roadway

	Prior:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	FUTURE:	Total:
CDP Funding	913,000	0	13,000,000	8,341,000	0	0	0	0	22,254,000
CDP Exp	913,000	0	13,000,000	8,341,000	0	0	0	0	22,254,000

CDP Project Revenue

CDP Revenue:	Prior:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	FUTURE:	Total:
Charter County Transi	14,000	0	0	0	0	0	0	0	14,000
People's Transportati	899,000	0	13,000,000	8,341,000	0	0	0	0	22,240,000

CIIS Site Funding Info

SITE Location/Desc:	Prior:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	FUTURE:	Total:
73348 - SW 137TH AVE and S DIXIE HWY	199,000	325,000	1,389,000	7,832,000	7,000,000	5,000,000	0	0	21,745,000

Desc: WIDEN SW 137 Avenue, from US-1 to SW 200 Street

	Recs:	05-06:	06-07:	07-08:	08-09:	09-10:	10-11:	11-12:	12-13:	13-14:	14-15:	15-16:	16-17:	17-18:	18-19:	Total:
10-11 OSBM RV:	2	0	0	14,000	185,000	325,000	1,389,000	7,832,000	7,000,000	5,000,000	0	0	0	0	0	21,745,000.00
10-11 OSBM MS:	3	0	0	14,000	185,000	325,000	1,389,000	7,832,000	7,000,000	5,000,000	0	0	0	0	0	21,745,000.00
CIIS RV:	2	0	0	171,000	742,000	0	13,000,000	8,341,000	0	0	0	0	0	0	0	22,254,000.00
CIIS MS:	6	0	0	0	14,000	500,000	1,367,343	1,020,000	9,330,000	9,300,000	722,657	0	0	0	0	22,254,000.00

Update Project

10-11 OSBM Book Report

CIIS Book Report

Add GEO Coded Site | PROJECT SITES | SITE SCHEDULES REPORT 20

PROJECT REPORT 4

EXIT

Current Contracts for Project 604990

Dept	ContractNo	Contract Name	RTA / MCC Estimated Allocation	Award / MCC Award Allocation	CIIS Award
PW	20040343	SW 137 Avenue, from US-1 to SW 200 Street	$15,000.00	$0.00	$702,096.30
PW	20040343	SW 137 Avenue, from US-1 to SW 200 Street	$590,000.00	$0.00	$702,096.30
PW	20040343	SW 137 Avenue, from US-1 to SW 200 Street	$145,000.00	$0.00	$702,096.30
PW	20040343	SW 137 Avenue, from US-1 to SW 200	$0.00	$702,096.30	$702,096.30

		Street			
PW	20090003	Unsolicited Proposal for Design, Build and Finance of the PTP SW 137 Avenue, from US-1 to SW 200 Street	$18,991,135.00	$0.00	$0.00
		Total Allocated:	$19,741,135.00	$702,096.30	

Current Contracts for Sites of Project 604990

(Theses contracts are not necessarily funded from this project)

Dept	Site NO	ContractNo		Award Allocation
PW	#73348	20040343		$702,096.30
PW	#73348	20090003		$21,301,135.00
			Total Allocated:	$22,003,231.30

[redacted]

Search for Site Number
Search for Budget Project Number

MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
PEOPLE'S TRANSPORTATION PLAN (PTP)

Commission District 8

Katy Sorenson

MPO Project Num. / Agency Project Num.	Facility/Project Name / From/Location	To/Location	Bicycle Accom. / Length (miles)	Type of Work / Remarks	Project Cost ($000s)	Prior Years Funding ($000s)	Activity /Phase	Funding Source	Proposed Funding (in $000s) 2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015
PW20040343	SW 137 Avenue		B	Completion as two (2) continuous lanes	21,745	913							
20040343	US - 1	SW 200 Street	3	Prior Years Funding as follows: $913,000 for PE.									
							PD	PTP	389	0	0	0	0
							CST	PTP	1,000	7,832	7,000	5,000	0
PW20040344	SW 137 Avenue		B	Widening: 2 to 4 lanes	9,792	1,517							
20040344	HEFT	US - 1	1.7	Prior Years Funding as follows: $517,000 for PE, $1,000,000 for CST.									
							CST	PTP	3,500	5,500	0	0	0
PW20040342	SW 312 Street		B	Widening: to 5 lanes	5,734	11							
20040342	SW 187 Avenue	SW 177 Avenue	1	Prior Years Funding as follows: $11,000 for PE.									
							PE	PTP	443	0	0	0	0
							CST	PTP	0	3,000	2,280	0	0

NOTE 1: PTP NEIGHBORHOOD IMPROVEMENTS INCLUDE: Modifications of intersections; resurfacing of local and arterial roads; installation / repairs of guardrails; installation of school flashing signals, enhancement of greenways and bikeways, A.D.A. curb cuts / repairs, pavement markings, roadway lighting, traffic calming, traffic signals, and traffic sign replacement / repair. Such improvements also include replacement / repair of sidewalks, repair / installation of drainage and landscape beautification (including community image enhancements) related to the development, construction, operation or maintenance of roads and bridges in the County or to the expansion, operation or maintenance of bus and fixed guideway system.

NOTE 2: B = Requires full consideration of bicycle accommodations in accordance with the Bicycle Facilities Plan.

PE = Preliminary Engineering; CST = Construction; FS = Feasbility Study.

MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
PEOPLE'S TRANSPORTATION PLAN (PTP)

Commission District 8 **Katy Sorenson**

MPO Project Num. / Agency Project Num.	Facility/Project Name / From/Location	To/Location	Bicycle Accom / Length (miles)	Type of Work / Remarks	Project Cost ($000s)	Prior Years Funding ($000s)	Activity /Phase	Funding Source	Proposed Funding (in $000s) 2009 - 2010	2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014
PW20040343	SW 137 Avenue		B	Completion as two (2) continuous lanes	22,254	913							
20040343	US - 1	SW 200 Street	3	Prior Years Funding as follows: $913,000 for PE.									
							CST	PTP	0	13,000	8,341	0	0
PW20040344	SW 137 Avenue		B	Widening: 2 to 4 lanes	9,565	517							
20040344	HEFT	US - 1	1.7	Prior Years Funding as follows: $517,000 for PE.									
							CST	PTP	1,000	7,000	1,048	0	0
PW20040342	SW 312 Street		B	Widening: to 5 lanes	5,674	11							
20040342	SW 187 Avenue	SW 177 Avenue	1	Prior Years Funding as follows: $11,000 for PE.									
							PE	PTP	0	443	0	0	0
							CST	PTP	0	0	3,000	2,220	0

NOTE 1: PTP NEIGHBORHOOD IMPROVEMENTS INCLUDE: Modifications of intersections; resurfacing of local and arterial roads; installation / repairs of guardrails; installation of school flashing signals, enhancement of greenways and bikeways, A.D.A. curb cuts / repairs, pavement markings, roadway lighting, traffic calming, traffic signals, and traffic sign replacement / repair. Such improvements also include replacement / repair of sidewalks, repair / installation of drainage and landscape beautification (including community image enhancements) related to the development, construction, operation or maintenance of roads and bridges in the County or to the expansion, operation or maintenance of bus and fixed guideway system.

NOTE 2: B = Requires full consideration of bicycle accommodations in accordance with the Bicycle Facilities Plan.

PE = Preliminary Engineering; CST = Construction; FS = Feasbility Study.

MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
PEOPLE'S TRANSPORTATION PLAN (PTP)

Commission District 8 **Katy Sorenson**

PW000442	Caribbean Boulevard		Widening: 2 to 3 lanes	11,186	
000442	Coral Sea Road SW 87 Avenue	1.75	Joint Participation Agreement with Town of Cutler Bay.		

Activity /Phase	Funding Source	Proposed Funding (in $000s) 2009 - 2010	2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014
PE	PTP	1,000	0	0	0	0
CST	PTP	0	5,000	5,186	0	0

PW000441	Old Cutler Road		Curb & Gutter, Traffic Operational Improv.	7,650	
000441	SW 97 Avenue SW 87 Avenue	1	Joint Participation Agreement with Town of Cutler Bay.		

Activity /Phase	Funding Source	Proposed Funding (in $000s) 2009 - 2010	2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014
PE	PTP	450	0	0	0	0
CST	PTP	0	4,200	3,000	0	0

PW000320	PTP Neighborhood Improvements				7,230
			(See NOTE 1 below)		

Activity /Phase	Funding Source	Proposed Funding (in $000s) 2009 - 2010	2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014
	PTP	1,205	1,205	1,205	1,205	0

PW000320a	Right-of-Way		Right-of-Way	3,701	52
000320a			R/W Acquisition for Construction Projects		

Activity /Phase	Funding Source	Proposed Funding (in $000s) 2009 - 2010	2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014
R/W	PTP	2,687	150	812	0	0

NOTE 1: PTP NEIGHBORHOOD IMPROVEMENTS INCLUDE: Modifications of intersections; resurfacing of local and arterial roads; installation / repairs of guardrails; installation of school flashing signals, enhancement of greenways and bikeways, A.D.A. curb cuts / repairs, pavement markings, roadway lighting, traffic calming, traffic signals, and traffic sign replacement / repair. Such improvements also include replacement / repair of sidewalks, repair / installation of drainage and landscape beautification (including community image enhancements) related to the development, construction, operation or maintenance of roads and bridges in the County or to the expansion, operation or maintenance of bus and fixed guideway system.

NOTE 2: B = Requires full consideration of bicycle accommodations in accordance with the Bicycle Facilities Plan.

PE = Preliminary Engineering; CST = Construction; FS = Feasbility Study.

RECEIVED
JUN 10 2010
MIAMI-DADE PUBLIC WORKS DEPT.
HIGHWAY DIVISION PLANS REVIEW & DESIGN SECTION

RECEIVED
JUN 10 2010
MIAMI-DADE PUBLIC WORKS DEPT.
HIGHWAY DIVISION PLANS REVIEW & DESIGN SECTION

OFFER OF
TRANSFLORIDA DEVELOPMENT CORPORATION
PURSUANT TO MIAMI-DADE COUNTY'S
UNSOLICITED PROPOSAL ORDINANCE, SECTION 08-79

The following constitutes the firm offer to Miami-Dade County (County) by Transflorida Development Corporation (TFD) pursuant to Ordinance 08-79 (the "Offer Term Sheet").

In the event this offer is accepted by Miami-Dade County in its discretion, TFD agrees to be bound by a contract subject to the following terms. For more details in connection with this Offer, please refer to the unsolicited proposal document, dated November 24, 2008 titled "Design Build and Finance of SW 137th Avenue, between SW 200th Street and SW 248th Street (the Unsolicited Proposal). In the event of any inconsistency between the Unsolicited Proposal document and this Offer Term Sheet, the provisions of this Offer Term Sheet shall govern.

1. **SCOPE OF WORK:** The proposed land acquisition services, environmental study, design and construction work includes the following items:

   a. TFD shall perform all required work for the construction of a new two (2) lane roadway which will include, but is not limited to: sidewalks, curb and gutter, continuous storm drainage system, signalization, pavement markings and signing, standard roadway lighting system, bicycle facilities, a bridge crossing over canal C-102, a bridge/culvert crossing at canal C-102N, filling of a borrow pit at SW 240th Street within the right of way limits, obtain all required permits, negotiate and acquire on behalf of the County any and all required right-of-way to achieve 110 foot wide section for the future widening to a six (6) or four (4) lane divided road. The total length of this project is approximately 3.2 miles.

   b. TFD shall design, construct and finance a roadway that connects from the existing intersection of SW 137th Avenue and SW 200th Street to the existing intersection of US-1/SR 5 and SW 137th Avenue, and all required transitions. A complete, functional, satisfactory and certified road construction project, in compliance with Miami-Dade County Public Works Department Standards, will be provided.

Initial: _____

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c. The proposed roadway alignment will be constructed on a straight alignment on either side of the right of way as directed by the Miami-Dade County Public Works Department.

d. Land Acquisition services are anticipated to include the following: preparation of a right of way acquisition program for the entire 110 feet wide right of way width (to be submitted for approval by the County within 90 calendar days from issuance of a Notice to Proceed), preparation of a right of way map, parcel survey and legal descriptions, conveyance documents, negotiations for parcel acquisition on behalf of the County with individual property owners, early identification of parcels that may need to be acquired by fast tracking under eminent domain, title search and appraisals.

e. Environmental services include performing a Level 1 audit and preparing and environmental site investigation study to accepted industry standards.

f. Design related services are anticipated to include, but are not to be limited to the following: performing preliminary design analysis; site investigations; survey; geotechnical work; maintenance of traffic plans; hydraulic analysis; materials testing; coordination with utilities, municipalities, roadway agencies, other professional firms and the public; preparation of design reports, preparation of drawings, contract and construction specifications; provide construction inspections, certifications and as-built drawings; prepare and implement a public information plan; apply and pay for all permits (excluding Miami-Dade County Public Works Department permit fees), and respond as necessary to obtain all required permits.

g. Construction related services are anticipated to include, but not to be limited to the following: furnish all required materials, labor and equipment to construct

Initial: _____

the roadway and all appurtenances; relocating all required existing utilities; clearing and grubbing the site; providing the removal and legal disposal of all unsuitable materials; furnishing traffic control; implementing American Disability Act (ADA); implementing the Public Information Plan; restoring the impacted areas to an equal or better condition as required by permits and/or regulatory agencies; and all other appurtenant and miscellaneous items and work for a complete, functional, satisfactory and certified construction of the roadway.

h. TFD may, at its sole discretion, elect to re-use any or all existing information developed thus far for this project by the County or its consultants. If TFD chooses to re-use any existing work, then TFD shall assume full Professional responsibility as required by applicable statutes.

i. From north to south, the project begins from the intersection of SW 137th Avenue and SW 200th Street and ends at the intersection of SW 137th Avenue and US-1. The project includes the construction of two 11 foot wide lanes; 4 foot wide bicycle lanes in each direction, outside curb and gutter, and 8 wide foot concrete sidewalk (refer to the attached roadway typical section). A continuous storm drainage system to collect runoff with provisions for cross connections for a future six (6) lanes roadway, five (5) signalized intersections (SW 200th Street, SW 216th Street, SW 248th Street, Busway and US-1), pavement markings and signing, standard roadway lighting, a bridge crossing over canal C-102 (refer to the attached bridge typical section), and a bridge/culvert crossing at canal C-102N. The project requires filling of the borrow pit at SW 240th Street within the proposed right of way limits, obtaining all required permits, providing curb ramps and curb ramp detectable warning surfaces, and sodding for green areas.

2. **FINANCE COST:** The offer includes the financing of the project. TFD will offer a detailed financial plan and schedule of values at the time of award. The County agrees to make payments for the completed and accepted items based on availability of PTP

Initial: _____

funds, which are programmed under the County's FY 2011-2015 Transportation Improvement Program to be available as follows;

a. Fiscal Year 10 – 11: $1,389,000

b. Fiscal Year 11 – 12: $7,832,000

c. Fiscal Year 12 – 13: $7,000,000

d. Fiscal Year 13 – 14: $5,000,000

3. **DURATION OF THE PROJECT:** The project will take a maximum of 900 calendar days from issuance of the Notice to Proceed (NTP) including all activities from design to final completion of the Project

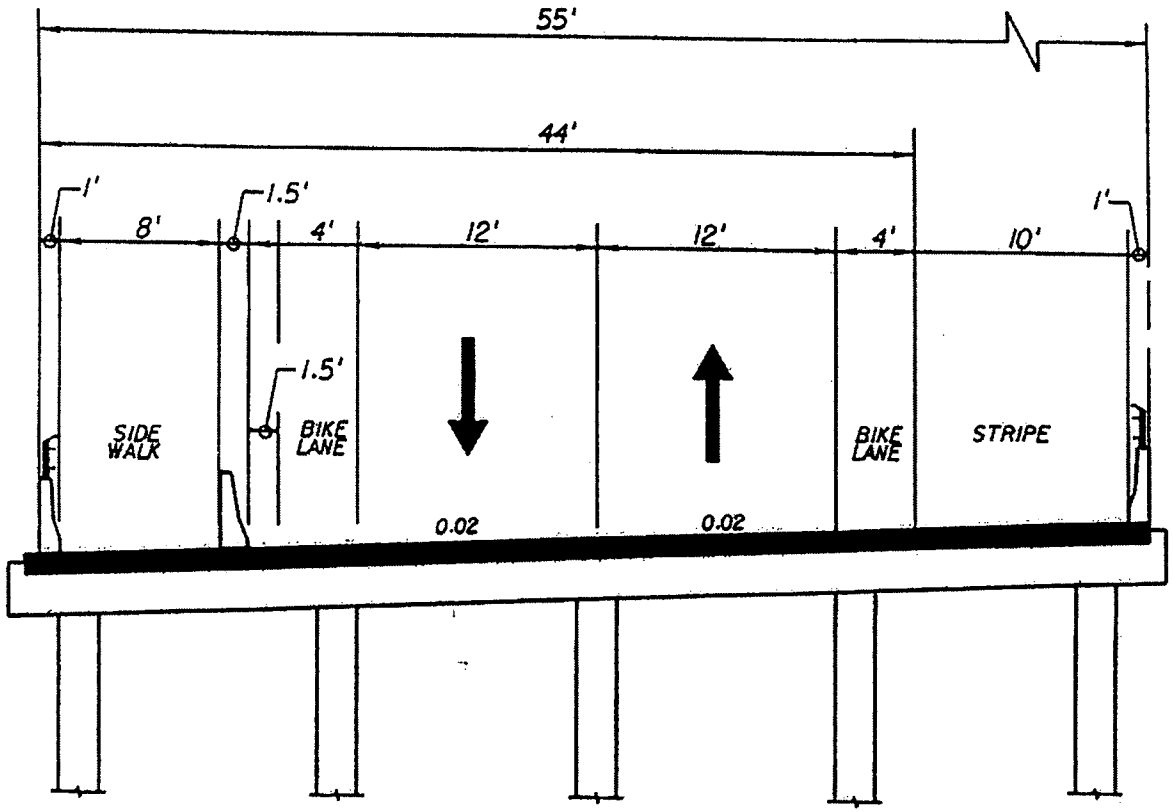
4. **COMMENCEMENT OF THE PROJECT:** Our price proposal is based on award of the contract and issue of a Notice to Proceed not later than December 31, 2010. In the event that the County fails to issue an award by this date, TDF reserves the right to withdraw the Offer.

5. **PROJECT COST:** TFD will provide the services and work outlined in this "Offer Term Sheet" for a Lump Sum amount of **Eighteen Million, Forty Three Thousand Dollars ($18,043,000).**

6. **LAND ACQUISITION:** Land acquisition costs and compensation to property owners for loss of business by property owners are not included in the Offer.

7. **ENVIRONMENTAL REMEDIATION COSTS:** Environmental remediation and/or mitigation, if required, are included in the proposal up to a maximum of One Hundred Thousand Dollars ($100,000.00).

Initial: _____



TYPICAL SECTION
SW 137 AVENUE BRIDGE
OVER CANAL C-102

DESIGN SPEED 45 MPH

REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

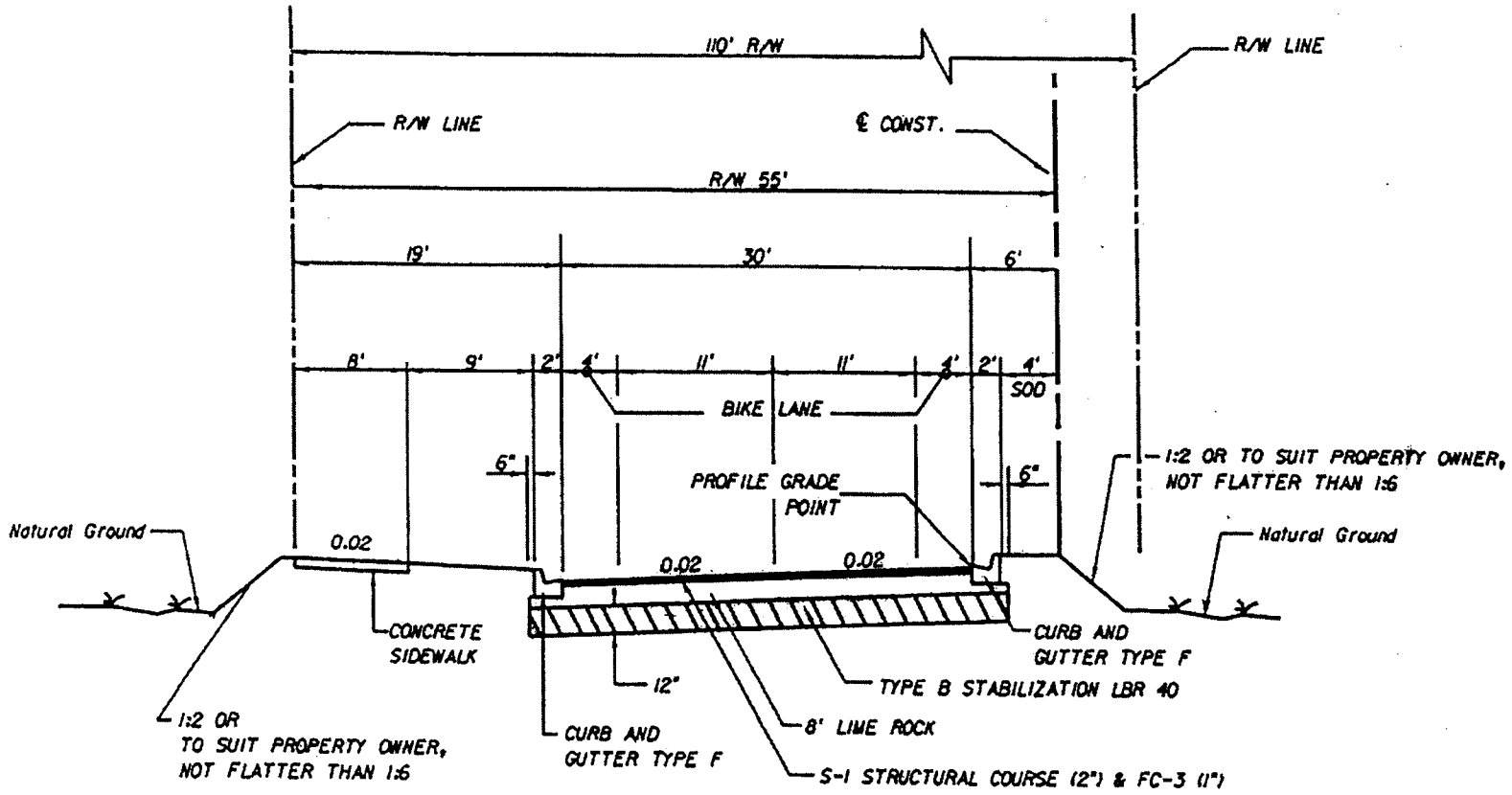
MIAMI-DADE COUNTY
PUBLIC WORKS DEPARTMENT
Highway Division

TYPICAL SECTION

...\Roadway\TYPSRD02.DGN 4/13/2009 10:50:34 AM

33

SW 137th Avenue Unsolicited Proposal
Attachment 8.b Bridge Typical Section
Initial: _____



DESIGN SPEED 45 MPH

TYPICAL SECTION
SW 137 AVENUE
FROM SW 200 STREET TO US-1

REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

MIAMI-DADE COUNTY
PUBLIC WORKS DEPARTMENT HIGHWAY DIVISION

TYPICAL SECTION

adway\TYPSRD02.DGN 3/27/2009 2:43:03 PM.

SW 137th Avenue Unsolicited Proposal
Attachment 9.a Roadway Typical Section
Initial: _____

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