PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:	February 5, 2008	[X] Consent [] Workshop	[] Regular [] Public Hearing
Department: F	acilities Development and Operations		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Amendment No. 2 to the contract with Moss & Associates, LLC (R2007-0031) for Construction Management Services for site utilities/demolition at the West County Detention Facility site for a Guarantee Maximum Price (GMP) in the amount of \$4,001,795.

Summary: Amendment No. 2 will provide for the installation of water, sanitary and storm piping, the removal of existing utilities and removal of existing curbs, sidewalks and asphalt paving as needed. This work is being released prior to completion of the building design in order to maintain the required completion date for the entire project. Demucking and earth work previously authorized is ongoing and site work including vertical construction will occur concurrently with this work via subsequent amendments. The SBE goal for this project is 15%. Moss & Associates will be providing 15% SBE participation in this Amendment. The duration of this work is 231 days. Amendment No. 2 is within the budgeted estimate of the work and the funds for this work will come from the Bond Anticipation Notes previously authorized by the Board. (Capital Improvements Division) Countywide (JM)

Background and Justification: On April 25, 2006, the Board approved proceeding with Jail Expansion Program 2 consisting of the expansion of the West County Detention Facility and the Stockade and renovations to the Main Detention Facility. On November 6, 2007 the Board approved Amendment No. 1 to demuck and fill the site as required. This Amendment is the next phase of work required in the development of the West County Jail project.

Attachments:

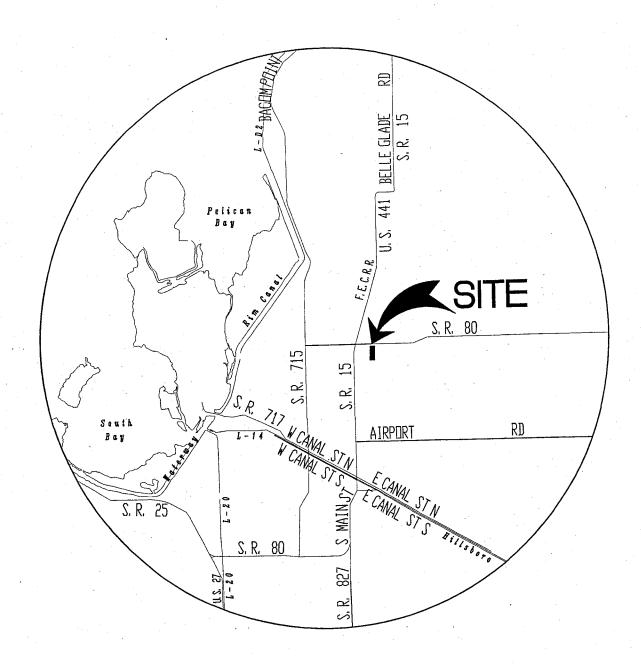
1. L	ocation	Map
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- 2. Budget Availability Statement
- 3. Amendment No. 2

Recommended by:	Avin my Wint	1/20/08
SW.	Department Director	Date
Approved by:	Agrilla	1/31/08
Tappa da ay	County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of 1	Fiscal Impact	:	3		
Fiscal Years Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match (County) NET FISCAL IMPACT	2008 \$4,001,795.00 \$4001,795.00	2009 	2010 	2011 	2012
# ADDITIONAL FTE POSITIONS (Cumulative)	· · · · · · · · · · · · · · · · · · ·				
Is Item Included in Current B Budget Account No: Fund_ Report		411 Unit I	3362 Object	. 6502 Amou	nt <u>\$3,621,421.00</u>
Is Item Included in Current B Budget Account No: Fund			B362 Objec	et <u>6502</u> Amo	ount <u>\$380,374.00</u>
Report	ing Category _				
B. Recommended Sources o					
	III.]	<u>REVIEW CON</u>	<u>MMENTS</u> :		
A. OFMB Fiscal and/or Cor	ntract Develop	ment and Cont	rol Comments	S:	
OFMB OFMB	on 1/24/00	124/04/00	htract Admira		130/08
Assistant County Attorne	1/3/08	N	This amenda	nent complies wit equirements.	h
C. Other Department Review	v:				
Department Director					





FACILITIES DEVELOPMENT & OPERATIONS BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 01/10/08

REQUESTED BY: Mike McPherson PHONE: 233-0278

FAX: 233-0270

PROJECT TITLE: PBC Jail Expansion Program II	PROJECT NO.: 04202
ORIGINAL CONTRACT AMOUNT:	BCC RESOLUTION#:
REQUESTED AMOUNT: \$4,001,796.00	DATE:
CSA or CHANGE ORDER NUMBER: Amendment N	o. 2
CONSULTANT/CONTRACTOR: Moss & A	Associates
PROVIDE A BRIEF STATEMENT OF THE SCOPE CONSULTANT/CONTRACTOR:	E OF SERVICES TO BE PROVIDED BY THE
To provide for the installation of water, sanitary removal of existing curbs, sidewalks and asphalt pavir completion of the building design in order to get an early	and storm lines, the removal of existing utilities and an as needed. This work is being released prior to start on site utilities.
CONSTRUCTION PROFESSIONAL SERVICES STAFF COSTS** (Design/Construction Phase) MISC. (permits, prints, advertising, etcetera) TOTAL	\$4,001,795.00 \$4,001,795.00
** By signing this BAS your department agrees to these staff c BAS by FD&O. Unless there is a change in the scope of work	osts and your account will be charged upon receipt of this k, no additional staff charges will be billed.
BUDGET ACCOUNT NUMBER (IF KNOWN)	en e
FUND: 3056 DEPT: 411 UNIT: 6362 FUNDING SOURCE (CHECK ALL THAT APPLY):	OBJ: 6502 3,621,421.00 6502 2 380,374.00 A0 V □ AD VALOREM SOTHER
	□ FEDERAL/DAVIS BACON
BAS APPROVED BY:	_ DATE:
ENCUMBRANCE NUMBER: 010208-911	
Revised 03/30/04	

AMENDMENT # 2 TO CONTRACT FOR CONSTRUCTION MANAGEMENT SERVICES JAIL EXPANSION PROGRAM II WEST COUNTY JAIL PROJECT NO. 06213

WHEREAS, the Owner and Construction Manager, Moss & Associates, LLC, acknowledge and agree that the Contract between Owner and Construction Manager is in full force and effect and that this Amendment merely supplements said Contract;

WHEREAS, the parties hereto entered into a Contract between Owner and Construction Manager whereby the Construction Manager has rendered or will render construction services as specified therein; and

WHEREAS, the parties have negotiated a Guaranteed Maximum Price, including Construction Managers fees for construction and warranty services and other issues as set forth herein and in the Contract;

NOW THEREFORE, in exchange for the mutual covenants and promises set forth herein and the sums of money agreed to be paid by the Owner to the Construction Manager, the parties agree as follows:

(1) GUARANTEED MAXIMUM PRICE

Pursuant to Article 2.2 and Article 6 of the Contract between Owner and Construction Manager, the parties have agreed to the establishment of a Guaranteed Maximum Price of \$4,001,795.00 to provide the construction and installation of water, sanitary and storm lines, the removal of existing utilities and removal of existing curbs, sidewalks and asphalt paving as needed for the West County Jail Expansion.

(2) SCHEDULE OF TIME FOR COMPLETION

Pursuant to Article 5.3, Construction Manager shall substantially complete this work within 231 calendar days of receiving the Notice to Proceed. Should the Contractor (or in the event of a default, its Surety) fail to achieve certification of Substantial Completion by the Contractual end date, the County will suffer damages, the amount of which is difficult if not impossible to ascertain, and the County shall be entitled to Liquidated Damages of \$600.00 for each calendar day beyond the Substantial Completion date, until certification of Substantial Completion and acceptance has been given by the County.

(3) ATTACHMENTS: Exhibit A - GMP Proposal Public Construction Bond Form of Guarantee Insurance Certificate(s)

IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida has made and executed this Amendment on behalf of the COUNTY and CONSTRUCTION MANAGER has hereunto set its hand the day and year above written.

ATTEST: SHARON R. BOCK, CLERK & COMPTROLLER	PALM BEACH COUNTY BOARD, FLORIDA Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
By:	By:Addie L. Greene, Chairperson
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	APPROVED AS TO TERMS AND CONDITIONS
By:County Attorney	By: AND MUNDLE STREET - FD&O
WITNESS: FOR CONSTRUCTION MANAGER SIGNATURE MUSha R WRIGHT Name (type or print)	CONSTRUCTION MANAGER: MOSS & ASSOCIATES, LLC Signature Name (type or print)
	EXEC. VICE PRESIDENT

(Corporate Seal)

Palm Beach County Jail Expansion - II West County Utility Package REVISED December 19, 2007

Div.	ltem			Schematic Estimate	%	GMP
	Testing Lab					20,14
	Survey, Layout, and Control				1	30,18
		ı	.			2,662,16
	Utilities	- 1				
	Building Demolition					94,89
	Trailer Compound Services Allowance		.			89,43
	Permanent Entrance	I				16,20
	Temp. Fence for Convervatory & Demo Allowance	,	ı			20,00
		I				
		I	.		1	
					1	
		1				
	·					·
,	Subto	tal				2,933,00
	Building Permit / Plan Checking Fee				1	by Owner
	Construction Phase Fee				11.87% 4.92%	
	Cost of Work - General Conditions Subbonds / Subguard	.	.		1.25%	36,66
	Builders Risk Insurance			**	0.90%	N/A 36,01
	Performance Bond General Liability Insurance / C.C.i.P.				1.30%	
	Construction Contingency				3.41%	
	Su	btotat				3,829,46
	Design Contingency (N.I.C.)					N.I.C.
	Escalation				-	N/A
	Construction Manager Fee				4.50%	172,32
		TOTAL		\$ 3,624,164	ı 📗	4,001,79
					 	
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			<u> </u>		+	<u> </u>
	1					ļ
						<u> </u>
						4,001,79

Palm Beach County Jail Expansion – II West County Site Utility and Demolition Package Qualifications and Assumptions December 5, 2007

Item#	Description
	Specifications and other
1.	This GMP has been prepared based on the Drawings, Specifications, and other
	related Documents prepared by HOK/STH and are listed in the attached
	Document Log dated October 10, 2007.
2.	This GMP has been prepared based on the information provided in the
	Geotechnical Reports prepared by Tierra dated April 23, 2007 and May 22,
	2007 with regard to quantifying the muck that must be removed and replaced.
	The established quantity of muck to be removed and replaced is 10,000 by.
	A ctual quantity of muck removed will be tracked and it the total quantity is
	shove 10 000 by the price will be adjusted at an additive rate of \$3.03 / by and
	if the total quantity is helow 10 000 cv the price will be adjusted at a deductive
	rate of \$3.65 / cv. These rates are the subcontractor rates and do not include
	Moss insurance, bonds, O.H. and Profit, Etc. which will be added if a quantity
	adjustment is made
3.	Construction Phase Fee and Cost of Work General Conditions Cost have been
J.	included for Site Utility and Demolition activities (March 2008 to June 2008).
	Costs for the Out Buildings, and Main Building will be included in the
	respective GMP proposals for that work
4.	Cost of the premiums for the Construction Manager's bond shall be at a fixed
••	rate of 90% of the GMP Amount
5.	Costs for the Construction Manager's casualty insurance/C.C.I.P. shall be at a
٥.	fixed rate of 1.3% of the GMP Amount
6.	The cost of the Subguard Program shall be at a fixed rate of 1.25% of the total
0.	of all subcontracts and nurchase orders
7.	Puilder's Risk Insurance has not been included in this GMP. It is understood
7.	that Palm Reach County will either provide Builder's KISK insurance of cover
	any losses that occur during this work that would typically be covered by
	Builder's Risk Insurance
8.	The Drawings do not depict what is required at the existing lift station.
U.	Unarrados to this existing lift station are not included in this Giving.
9.	The existing portables are to be removed and staged on site. The County shall
2.	remove and relocate the nortables from the staging area.
10.	Demolition of the Eagle Academy Challenge and Obstacle courses are
10.	included in this GMP as requested by Palm Beach County.
11	The second included the price for the temporary FDO1 access permit. Intough
11.	discussions with the Team all other nermits necessary to periorin this work
	will be obtained by Palm Beach County and the Civil Engineer. Moss has not
	included pricing for Water Meter and Connection Fee's.
	included pricing for water wieter and Connection 1 co

	1. Man with anyignmental surveys of all items to be
12.	The county must provide Moss with environmental surveys of all items to be
	demolished including existing utilities and buildings. Testing, handling,
	removal, transport, or disposal of Hazardous Materials discovered on site have
	not been included in the GMP. Any Hazardous Material discovered on site
	shall be considered a concealed condition. In the event these conditions are
	discovered Moss will cooperate with Palm Beach County and Palm Beach
	County's separate Abatement Contractor in the identification, abatement,
	removal, and transportation of the material.
13.	The scope of this work includes demolition of the existing irrigation pump.
	Irrigation piping will not be removed unless it conflicts with work of this
	scope. The system will not be usable after this work is completed.
14.	Gas piping for the facility is not included in this GMP.
15.	Palm Tran is not included in this GMP.
16.	There have been elevation changes made to building pads and parking lots in
	the utility drawings that affect the work included in the demuck GWP. This
	reconciliation is being performed outside this GMP.
17.	The county needs to arrange with the conservancy district to allow for
	encroachment on to their property for fence removal, new utility setback, road
	construction, and temporary security measures.
18.	The county needs to resolve the conservancy districts concern about the
10.	accuracy of the Survey being used by the design team for the construction
	documents
19.	We have included two months for final utility system certification. This
17.	cartification must be completed before existing utility demolition can begin,
	which allows the start of the main building construction. This duration is an
	estimate based on information from the Civil Engineer and the agencies
	involved in the process
20.	It is our understanding per communications between the Civil Engineer and the
20.	Local Agencies that the utility systems can be certified and made operational
	without base rock and asphalt installed.
01	It is understood that FPL is responsible for all demolition and removal of the
21.	existing overhead and underground power, Moss has not included any work
	existing overnead and underground power, friends has a server and removal
	associated with this demolition and removal. It is our understanding that the portable sheds located adjacent to the
22.	It is our understanding that the politicity should be the maintenance staff nrior to the
	maintenance building will be removed by the maintenance staff prior to the
	start of this work.

Activity	Activity	Orig	Start	Finish	2007 2008 2009 1 A S O J F M M J O N D F	2010 A
ID	Description	Dur				mmm
Design						
10	DeMuck and Fill Final Design Package	1	03AUG07A	03AUG07A	DeMuck and Fill Final Design Package	
20	Utility Final Design	1	100CT07A	100CT07A	₩ Utility Final Design	: :
340	Out Bldg(Eagle, Palm Tran, Visitation)	1	15FEB08*	15FEB08		
360	Main Building Design	1	24APR08*	24APR08		
Permitting				1707		
30	DeMuck Permit	-	05NOV07A	05NOV07A	IXD eMuck Permit	
40	Utility Permit	,	01FEB08*	01FEB08	\times \Quad \Utility \text{Permit}	
350	Out Bldg(Eagle,Palm Tran,Visitation)	·	09MAY08*	09MAY08		
460	Main Building Permit		14AUG08*	14AUG08		
1	zation					
470	Mobilization	20	26NOV07*	21DEC07	Mobilization	
13	Fill					
The second second			06AUG07A	10AUG07A	▼ Prepare Bid Rackage	
50	Prepare Bid Package	+		16AUG07A	Issue Bid Package and Drawings	
60	Issue Bid Package and Drawings		4 13AUG07A			1
130	Advertise Upcoming Bid		1 13AUG07A	13AUG07A	Advertise Upcoming Bid	
70	Subcontractor Bidding	1	9 17AUG07A	12SEP07A	Subcontlactor Bidding	
230	Advertise Upcoming Bid	_	1 21AUG07A	21AUG07A	Advertise Upcoming Bid	
260	Pre-Bid Meeting		1 23AUG07A	23AUG07A	Pre-Bid Meeting	
80	Compile GMP	-	5 13SEP07A	19SEP07A	Compile GMP	
90	Submit GMP		1 20SEP07A	20SEP07A	Submit GMP	1 1
100	Review and Approve GMP	2	5 21SEP07A	06NOV07A	Review and Approve GMP	
110	DeMuck and Fill - Phase I	6	0 06NOV07A	15FEB08	DeMuck and Fill - Phase I	
120	DeMuck and Fill - Phase II	8	0 01AUG08	20NOV08	DeMuck and Fill - Phase II	
18			reaction of the			
140	Prepare Bid Package	Maria Maria	5 17OCT07A	23OCT07A	Prepare Bid Package	
150	Issue Bid Package and Drawings		1 240CT07A	240CT07A	Issue Bid Package and Drawings	1 1
240	Advertise Upcoming Bid		1 24OCT07A	240CT07A	Advertise Upcoming Bid	1 1
160	Subcontractor Bidding		20 25OCT07A	21NOV07A	Subcontractor Bidding	
250	Advertise Upcoming Bid		1 01NOV07A	01NOV07A	Advertise Upcoming Bid	
270	Pre-Bid Meeting		1 08NOV07A	08NOV07A	Re-Bid Meeting	
M			8 22NOV07A	05DEC07	Compile GMP	1 1
170	Compile GMP Submit GMP		1 06DEC07	06DEC07	⊠ Submit eMP	1 1
180			25 07DEC07	10JAN08	Review and Approve GMP	: 1
190	Review and Approve GMP			14FEB08	Procure Long Lead Items	1
290	Procure Long Lead Items		25 11JAN08 • 80 15FEB08	05JUN08	Ŭ Utility Work	
200	Utility Work				∑ System Test and Certification	1 1
210	System Test and Certification		40 06JUN08	31JUL08	Existing Utility Demolition	1 1
220	Existing Utility Demolition		20 01AUG08	28AUG08		
0	27,811,07			PBS7	Sheet 1 of 2	
Start Date Finish Date	27JUL07 17DEC09		Activity B	ai	Moss and Associates Date Revision Checked A	pproved
Data Date	26NOV07		Progress Critical Ac		Mark County Overview Schodule	
Run Date	28NOV07 07:40				West County Overview Schedule	
					December 5, 2007	
	in and Contamp Inc					
I ©P	rimavera Systems, Inc.			I		

					<u>ritarinar </u>		11.11
Out Building							- 1
370	Prepare Bid Package		18FEB08	22FEB08			
380	Issue Bid Package and Drawings	1:	25FEB08	25FEB08	🖟 Issue Bid Package and Drawings		1
390	Advertise Upcoming Bid	1	25FEB08	25FEB08	. ∴ Advertise Upcoming Bid		,
400	Subcontractor Bidding	20	26FEB08	24MAR08			:
410	Advertise Upcoming Bid	1	04MAR08	04MAR08			
420	Pre-Bid Meeting	1	06MAR08	06MAR08	⊠Pre-Bid Meeting		
430	Compile GMP	3	25MAR08	27MAR08	\infty Compile GMP		
440	Submit GMP	1	28MAR08	28MAR08			- 1-
450	Review and Approve GMP	25	31MAR08	02MAY08	Review and Approve GMP		;
310	Eagle Academy Construction	120	12MAY08	24OCT08	Eagle Academy Cons		
320	Palm Tran Building Construction	120	12MAY08	24OCT08	Palm Tran Building C		!
330	Central Visitation Construction	120	12MAY08	24OCT08	Central Visitation Cor	struction	
Main Buildir	ng)				•		1
480	Prepare 3id Package	7	25APR08	05MAY08			i
490	Issue Bid Package and Drawings	1	06MAY08	06MAY08	∏Issue Bid Package and Drawings		1
500	Advertise Upcoming Bid	1	06MAY08	06MAY08			
510	Subcontractor Bidding	20	07MAY08	03JUN08	Subcontractor Bidding		1
520	Advertise Upcoming Bid	1	14MAY08	14MAY08	Advertise Upcoming Bid		
530	Pre-Bid Meeting	1	16MAY08	16MAY08	⊠Pre-Bid Meeting		
540	Compile GMP	5	04JUN08	10JUN08	△ Compile GMP		1
550	Submit GMP	1	11JUN08	11JUN08	 ⊠Submit GMP		
560	Review and Approve GMP	25	12JUN08	16JUL08	Review and Approve GMP		i
300	Main Building Expansion Construction	320	26SEP08	17DEC09	Main Building Expansion Construction △	The state of the s	

1			DD07	Sheet 2 of 2				
	Start Date 27JUL07		FBS/	51.05(25)2	Date	Revision	Checked	Approved
	Finish Date 17DEC09	Progress Bar	Moss and Associates					
	Data Date 26NOV07	7		İ				
	Run Date 28NOV07 07:40 4		West County Overview Schedule					
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			December 5, 2007	Ì				
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	© Primavera Systems Inc					<u> </u>		<u> </u>

Palm Beach County Jail Expansion Project West County Detention Center Document Log October 10, 2007



	Site Utilities and Demolition Set		
			Moss
			Stamped
D	Description	Date	Rcvd
Drawing #		10/5/2007	10/10/2007
Civil Cover Sheet	Civil Cover Sheet (Civil Engineering Plans)		
0004	Notos	10/5/2007	10/10/2007
C001	Notes Notes	10/5/2007	10/10/2007
C002	Master Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C100	Site Demolition and Erosion Control Plan	10/5/2007	
C101	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C102	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C103	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C104	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C105	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C106	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C107	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C108		10/5/2007	10/10/2007
C109	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C110	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C111	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C112	Site Demolition and Erosion Control Plan	10/5/2007	10/10/2007
C113	Site Demolition and Erosion Control Plan	10/5/2007	
C114	Site Demolition and Erosion Control Plan	10/5/2007	
C201	Geometrics, Signing, and Striping Plan	10/5/2007	
C202	Geometrics, Signing, and Striping Plan	10/5/2007	
C203	Geometrics, Signing, and Striping Plan	10/5/2007	
C204	Geometrics, Signing, and Striping Plan	10/5/2007	
C205	Geometrics, Signing, and Striping Plan	10/5/2007	
C206	Geometrics, Signing, and Striping Plan	10/5/2007	
C207	Geometrics, Signing, and Striping Plan	10/5/2007	
C208	Geometrics, Signing, and Striping Plan	10/5/200	
C209	Geometrics, Signing, and Striping Plan	10/5/200	
C210	Geometrics, Signing, and Striping Plan	10/5/200	
C211	Geometrics, Signing, and Striping Plan	10/5/200	
C212	Geometrics, Signing, and Striping Plan	10/5/200	
C213	Geometrics, Signing, and Striping Plan	10/5/200	
C214	Geometrics, Signing, and Striping Plan	10/5/200	
C215	Signing and Striping Details		7 10/10/2007
C300	Master Drainage Plan	10/5/200	
C301	Paving, Grading, and Drainage Plan	10/5/200	
C302	Paving, Grading, and Drainage Plan	10/5/200	
C303	Paving, Grading, and Drainage Plan	10/5/200	
C304	Paving, Grading, and Drainage Plan	10/5/200	
C305	Paving, Grading, and Drainage Plan	10/5/200	
C306	Paving, Grading, and Drainage Plan	10/5/200	
C307	Paving, Grading, and Drainage Plan	10/5/200	
C308	Paving, Grading, and Drainage Plan	10/5/200	
C309	Paving, Grading, and Drainage Plan	10/5/200	
C310	Paving, Grading, and Drainage Plan	10/5/200	
C311	Paving, Grading, and Drainage Plan	10/5/200	
C312	Paving, Grading, and Drainage Plan	10/0/200	

C212	Paving, Grading, and Drainage Plan	10/5/2007 10/10/2007
C313	Paving, Grading, and Drainage Flan Paving, Grading, and Drainage Plan	10/5/2007 10/10/2007
C314	Paving, Grading, and Drainage Fian Paving, Grading, and Drainage Details and Notes	10/5/2007 10/10/2007
C401	Paving, Grading, and Dramage Details and Notes	10/5/2007 10/10/2007
C402	Cross Sections	10/5/2007 10/10/2007
C500	Master Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C501	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C502	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C503	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C504	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C505	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C506	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C507	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C508	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C509	Potable Water and Sanitary Sewer Plan	
C510	Potable Water and Sanitary Sewer Plan	
C511	Potable Water and Sanitary Sewer Plan	
C512	Potable Water and Sanitary Sewer Plan	
C513	Potable Water and Sanitary Sewer Plan	101012001
C514	Potable Water and Sanitary Sewer Plan	10/5/2007 10/10/2007
C515	Potable Water and Sanitary Sewer Enlarged Plan	10/5/2007 10/10/2007
C601	Sanitary Sewer Profiles	10/5/2007 10/10/2007
C602	Sanitary Sewer Profiles	10/5/2007 10/10/2007
C701	Potable Water Standard Details	10/5/2007 10/10/2007
C702	Potable Water Standard Details	10/5/2007 10/10/2007
C702	Water and Wastewater Standard Details	10/5/2007 10/10/2007
C704	Wastewater Standard Details	10/5/2007 10/10/2007
C705	Wastewater Standard Details	10/5/2007 10/10/2007
C705	Lift Station Electrical Standard Details	10/5/2007 10/10/2007
C708	Lift Station Mechanical Standard Details	10/5/2007 10/10/2007
	Lift Station RTU Standard Details	10/5/2007 10/10/2007
C708	Muffin Monster Standard Details	10/5/2007 10/10/2007
C709	Within Monster Standard Details	

Palm Beach County Jail Expansion Project West County Detention Center Document Log Sept. 20th, 2007



			Stamped
Drawing #	Description	Date	Rcvd
over Sheet	Cover Sheet with Index of Drawings	8/2/2007	
			2.751
TS1	Topographic Survey Cover Sheet	Feb-07	
rs2	Sketch of Topographic Survey Sheet 2 of 22 Key Sheet	Feb-07	
ГS3	Sketch of Topographic Survey Sheet 3 of 22	Feb-07	
ΓS4	Sketch of Topographic Survey Sheet 4 of 22	Feb-07	
TS5	Sketch of Topographic Survey Sheet 5 of 22	Feb-07	
TS6	Sketch of Topographic Survey Sheet 6 of 22	Feb-07	
TS7	Sketch of Topographic Survey Sheet 7 of 22	Feb-07	
TS8	Sketch of Topographic Survey Sheet 8 of 22	Feb-07	
TS9	Sketch of Topographic Survey Sheet 9 of 22	Feb-07	
TS10	Sketch of Topographic Survey Sheet 10 of 22	Feb-07	
TS11	Sketch of Topographic Survey Sheet 11 of 22	Feb-07	
TS12	Sketch of Topographic Survey Sheet 12 of 22	Feb-07	
TS13	Sketch of Topographic Survey Sheet 13 of 22	Feb-07	
TS14	Sketch of Topographic Survey Sheet 14 of 22	Feb-07	
TS15	Sketch of Topographic Survey Sheet 15 of 22 Boring Sheet	Feb-07	
TS16	Sketch of Topographic Survey Sheet 16 of 22	Feb-07	
TS17	Sketch of Topographic Survey Sheet 17 of 22	Feb-07	
TS18	Sketch of Topographic Survey Sheet 18 of 22	Feb-07	
TS19	Sketch of Topographic Survey Sheet 19 of 22	Feb-07	
TS20	Sketch of Topographic Survey Sheet 20 of 22	Feb-07	
TS21	Sketch of Topographic Survey Sheet 21 of 22	Feb-07	
TS22	Sketch of Topographic Survey Sheet 22 of 22	Feb-07	<u> </u>
BS1	Sketch of Boundary Survey Sheet 1 of 2	Jan-07	
BS2	Sketch of Boundary Survey Sheet 2 of 2	Jan-07	ļ
		F (0.4 /000)	
CD000	Site Preparation & Demucking Plans Cover Sheet	5/31/2007	
CD101	Demolition & Erosion Control Plan	5/31/2007	
CD201	Demucking Plan	5/31/2007	
CD202	Demucking Plan	5/31/2007	
CD203	Demucking Plan	5/31/2007	
CD204	Demucking Plan	5/31/2007	
CD205	Demucking Plan	5/31/2007	
CD206	Demucking Plan	5/31/200	
CD301	Details & Notes	5/31/200	
CD302	Cross Sections	5/31/200	
		_	
	Demucking Package- Water Use Permit, South Florida Water	_	1
1	Management Staff Report, Confirmation Geotechnical Engineering		
0164	Study, Preliminary Geotechnical Engineering Study	8/2/200	7
Specifications	ioludy, Freinfillary Geolecinical Engineering occup		



TRAVELERS CASUALTY AND SURETY COMPANY TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA Hartford, Connecticut 06183

SURETY BOND INCREASE RIDER

Duplicate Original

Bond No.: <u>105 017 193</u>	
Principal: Moss & Associates, LLC	
Obligee: Palm Beach County	
Amount: \$ 10,990,137.00	Hereby increased to: \$ 14,991,932.00
the sum of \$ 10,990,137.00 to the sum of \$ any acts or defaults occurring before the effective and the aggregate liability for any and all acts and	_, the amount of the above described bond is increased from 14,991,932.00 _, but the liability of the Surety for we date hereof shall in no event exceed the sum first named, d defaults, whenever committed, shall in no event exceed the clude cumulative liability. This certificate, when signed by the
Signed, sealed and dated this $\underline{\ \ 14th \ \ \ }$ day of	January, 2008 .
en geragen in de la companya de la	Travelers Caspalty and Surety Ompany of America
	ByCharles J. Nielson, Attorney-in-Fact

F-304-F (07-97)



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
Seaboard Surety Company
St. Paul Fire and Marine Insurance Company

St. Paul Guardian Insurance Company St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

219156

Certificate No. 002124897

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Charles D. Nielson, Charles J. Nielson, Mary C. Aceves, Warren M. Alter, David R. Hoover, and Gicelle Pajon

of the City of Miami Lak	es	State of	Florida		, their true and	l lawful Attorn	ey(s)-in-Fact,
each in their separate capacity if	more than one is named above.	to sign, execute,	seal and acknowled	dge any and all bond	ls, recognizances, c	onditional und	ertakings and
other writings obligatory in the t	nature thereof on behalf of the	Companies in the	eir business of gua	ranteeing the fidelit	y of persons, guara	anteeing the pe	rformance of
contracts and executing or guarar	nteeing bonds and undertakings	required or perm	itted in any actions	s or proceedings allo	owed by law.		
			die Wei				
				ON.		2nd	
IN WITNESS WHEREOF, the	Companies have caused this in	strument to be sig	med and their corp	orate seals to be her	eto affixed, this		
day of	, <u>2008</u>						
	Family Constant			St. Paul Guard	lian Insurance Co	mnanv	:
	Farmington Casualty Com Fidelity and Guaranty Ins	pany rance Company			ry Insurance Con		
	Fidelity and Guaranty Ins			Travelers Casu	alty and Surety C	ompany	
	Seaboard Surety Company			Travelers Casu	alty and Surety C Fidelity and Guara	Company of Ar anty Company	nerica ,
	St. Paul Fire and Marine I	nsurance Compa	iny _.	Officed States 1	ridenty and Guare	anty Company	*
1982 (1977)	MCORPORATED TO 1927 E 1951	THE COLLEGE	SEALS S. ANS	SEAL S	HARTFORD, CONN.	HARTFORD S	SCHOOL AND THE STATE OF THE STA
State of Connecticut City of Hartford ss.			Ву:	GeorgeW	Thompson, senior	Cice President	
On this the	Paul Fire and Marine Insurance Travelers Casualty and Surety	oany, Fidelity and be Company, St. I Company of Ame	l Guaranty Insurar Paul Guardian Insu Prica, and United S	arance Company, St States Fidelity and C	ity and Guaranty II I. Paul Mercury Ins Guaranty Company,	nsurance Unde surance Compa , and that he, a	rwriters, Inc., any, Travelers as such, being
In Witness Whereof, I hereunto My Commission expires the 30th		ADTARA ** PUBLIC CONVECTOR		\mathcal{M}	Marie C. Tetrea	. Jato nult, Notary Publi	eault
58440-5-07 Printed in U.S.A.							
	WARNING: THIS PO	MED OF ATTORY		THE BED BO	BDER	•	
	WARNING: THIS PO	WER OF ALLORN	ET IS INVALID WIT	HOUT THE RED BO	TIPLE		

ATTACHMENT 3
PAGE 12 OF 17

LIST OF PROPOSED SBE-M/WBE SUBCONTRACTORS

DJECT NAME: <u>Criminal Justice Fac</u>			PROJECT NO	06213			
IE OF PRIME BIDDER: Moss & A	Associates, L	<u>rc</u>	rangangan dagan da katalan da kata				
ITACT PERSON: Ted Adams			PHONE NO: 35	2 291-2940	FAX NO: 352 291-2945		
OPENING DATE: NA	-	**************************************	DEPARTMENT;	FD&O			
•	PLE	ASE IDENTIFY	ALL APPLICABLE	CATEGORIES OF	SUBCONTRACTORS		
	(Check one Categories)				Subcontract Amount		
ame, Address and Phone Humber	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Plear Specify)
L+L WORLDWIDE, INC.	П	Ц			<u> 900,000</u>	5	\$
Brown Afthings go: NOTH BINT Play STE 305 WITT PRIM BEACH FL 33407	U	ď	30,180		*		\$
LATSIDE RETROGRAPHIUS 6470 GREEDEN 2200 3. CULT 42.0004	П	A	\$		\$ \5,000	\$	\$
Dumpsters 1. Company T.BD.	0	Ħ		\$			\$ 12,500
HOLDING TANKS + TEPY TOLETS 5. Company TB D.		П					\$ 15,000
(Please use additional sheets if necessry)		Tot	al \$ 30,180	5	<u> </u>	\$	\$ 27500
Bid Price \$ 4,001,795	00	and the second s	Total Valu	e of SBE Participation	992,68	0	

The amounts listed on this form must be supported by the Subcontractors prices included on Schedule 2 in order to be counted toward goal attainment.

Firms may be certified by Palm Beach County as an SBE and/or M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the appropriate category.

M/WBE information is being collected for tracking purposes only. Hote:

^{2.}

JAN-09-2008(RED) 15:10 SHELTRA & SON CONSTRUCTION (FRX)772 597 4213

P. 002/002

SCHEOULE 2

•	CELLER OF INTE	VI TO PERFORM	n as an s	be or miwbe s	UBCONTRACTOR	
PROJECT	FNO	PROJECT NA	ME PISC	JAL EXPA	TENTION CENTER	•
TO: S	HELTIRA + SON CON	STRUCTIONS A	المرافظ المرافظ	a convict bi	stention center	
		(Name of Prime	Bidder)	*1,***		
The under	signed is cortified by Palm B	leach County as a	a(n) + (che	ck one or more, a	s applicable):	•
	mell Businass Enlarprisa		•	Business Enlarpris		
Black	Hlapanic Wome	n Lauce	ıslan _ L	Other (Please	Specify)	
Date of Pa	im Beach County Confileation	n: 03/10	0/05	- 03/10	108	
The unders (Specify It	igned is prepared to përform o dotail, particular work i	n the following de Ioms or parts th	escribed w creof to b	ork in connection e performed):	with the above project	
Line	•• · · · • · · · · · · · · · · · · · ·					
Item/Lot No.	Item Description	Qt	ly/Units	Unit Price	Total Price	
	AND MISC. MATER	ES DISE T	/LS	\$ 900,000,00	\$ 900,000.00	
	AND MISL. MATER					
						•
			, , , ,			
						-
: :	***************************************					- •
it the followin	ng price \$ 900, 60	0, 00				
	(Subcontractor's quot					
nd will anter eunly.	Into a formal agreement fo	r work with you do	benellibne	upon your execu	tion of a contract with P	'alm Beach
'undersigned Fany such si	d intends to sub-subcontract ubcontract must be stated:	any portion of thi	2 - npcoun	act to a non-certifi	od SBE subconfractor,	lhe amount
he undersign om providing	ned subcontractor underster eachide so other bidders	ds that the provis	ion of this	form to prime bidd	lerdoes not prevent suit Lubridair	
					10 of SBE-MINBE-Sub	contractor)
				/δ¥:	ucho - to	loth
					(Signature)	16
				(Print name/ti	tie of person executing of SBE-M/WBE Subd	
				111	la la	instantins)
				Doto:	07/00	totalinan y

공 - d

SCHEDULE # 2

PROJECT NO. OR BID NO.: PROJECT NAME OR BID NAME: W. COWN TY DETENTION

TO: MOSS & ASSOCIATES

(Name of Prime Bidder)

The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable):

Small Business Enterprise

Minority Business Enterprise

Black
Hispanic
Women
Caucasian
Other (Please Soecify)

The unders	igned is certified by Palm Beach County	as a(n) - (check	one or more, as	applicable):	
Sm	all Business Enterprise X	Minority Bu	siness Enterpris	e <u>X</u>	
	Hispanic Ca				
Date of Pair	m Beach County Certification: <u>Janu</u>	ary 5,20	007		
	signed is prepared to perform the foll				st .
Additional S	neets May Be Used As Necessary.		•		
Line Item/ Lot No.	Item Description	Qty/Units	Unit Price	Total Price	
	Horizontal Control Vertical Control Storm Layont Natorline Edyont Sanitary Layont Assouits 30,180.00			\$760.00 \$5220.00 \$5800.00 \$3200.00 \$14500.00	
at the follow	isig pricalisament 8 50 ₃ 180-00	- (Subcorerácio)			
County. If undersign amount of a	er into a formal agreement for work with ned intends to sub-subcontract any por ny such subcontract must be stated:	you conditioned	upon your exec	on-certified SBE subcontracto	or, the
The unders	signed subcontractor understands that or from providing quotations to other bidd	the provision ers	of this form the Brown	o prime bidder does not on Phillips, U.C.	revent Tectori)
			Joint.	(Signature) Phillips III, Preside	M zebali ractor)
			Date: 17	15/07	

SCHEDULE # 2

LETTER OF INTENT TO PERFORM AS AN SBE OR MANBE SUBCONTRACTOR

PROJECT NO. OR BID NO.:	PROJECT NAME C	R BID NAME:_		The second secon	
TO:(Name				e e	
The undersigned is certified by Palm Beach Co	unty as a(n) - (check	one or more, as	applicable):		•
Small Business Enterprise	Minority Bu	siness Enterpris	e <u> </u>		•
Black Hispanic Women Date of Palm Beach County Certification: E	Caucasian	Other (Please	Specify)		
Date of Palm Beach County Certification: The undersigned is prepared to perform the	a following describe	d work in conr	nection with the at	ove project	
(Specify in detail, particular work items or p	ins thereof to be pe	rformed):			
Additional Sheets May Be Used As Necessary					
Line Item/ Lot No. Item Description	Qty/Units	Unit Price			•
1 REPRODUCTION	makes from the pro-	· · · · · · · · · · · · · · · · · · ·	15,000		
		Franchische Berger aller eine erfelber eine erfelber eine erfelber er e			
					*.
at the following price/percent \$		- me entra	:		
and will anter into a formal agreement for work	(Subcontractor) with you conditioned		cution of a contract	with Palm Beach	
County. If undersigned intends to sub-subcontract ar					
amount of any such supcontract must be stated	de de la				
The undersigned subcontractor understands subcontractor from providing quotations to other	; that the provision er bidders	\X\\O^	to prime bidder of SHSI A RE-M/WI	O ANYOULU	phies
		ву	Signatur (Signatur	Jouitt (8)	
		Debk	zy Lovet	adulting on hehalf	
		(Print nar	of SBE-M/WI	eduting on behalf BE Subcontractor)	
		Date: Lo	(-5-0'T		

407 804 1077 P.02/03

A	CO	RD	·:	CE	RTIFICA	ΓE	OF INS	SURANC		12/18	/2007		
	DUCER on Risk S	ervices, Inc.					THIS CERTIFICATE)	S ISSUED AS A MATTER CERTIFICATE HOLDER.	OF INFORMATION ONLY AN THIS CERTIFICATE DOES N	D CONF	ERS NO ND,		
		ell Bay Drive, S	Ste.				XTEND OR ALTER	THE COVERAGE AFFORI	DED BY THE POLICIES BELC	w			
	iami, FL 3						COMPANIES AUTOPHING COVER ACE						
(3	05) 961-E	502 8					COMPANIES AFFORDING COVERAGE						
M	s. Tonya	Gallegos					COMPANY						
						L	A AIG Excess Liability Insurance Company, Ltd.						
							сомрам В Liberty Insurance Corporation						
INSURED							COMPANY						
M	oss & Ass	ociates, LLC					C Libe	rty Mutual Fire Insuran	се Сопірапу				
		frews Ave., 5u		0			COMPANY	·	ce Company of Pittsburgh	DΔ			
Fo	nt Laudei	dale, FL 33311)			-		onal Union Fire Insuran	ce Company of Filisburgh				
							COMPANY E Wes	stchester Fire Insurance	Company				
ero)	VERAC	CORNER DE LA COMP				Warren		SECONDER PARAMETER					
TL	US IS TO	CERTIEY THAT	POLIC	DES OF	INSURANCE LISTED REI	OWI	AVE BEEN ISSUED	TO THE INSURED NAME	D ABOVE FOR THE POLICY	PERIOD	ACCOUNT OF THE SELECT		
IN CE	DICATED. ERTIFICAT	NOTWITHSTAI E MAY BE ISSU	NDING IED O	SANYR RMAYE	EQUIREMENT, TERM OR PERTAIN. THE INSURAN	CON CE AF	DITION OF ANY COM FORDED BY THE P	NTRACT OR OTHER DOC OLICIES DESCRIBED HEI	UMENT WITH RESPECT TO REIN IS SUBJECT TO ALL TH	WHICH	THIS IS,		
	CLUSION	S, AND CONDIT	IONS	OF SUC	H POLICIES. THE LIMITS	_	JWN MAY HAVE BEE	POLICY EXPIRATION	AIMS.				
CO LTR	т	YPE OF INSURA	ANCE		POLICY NUMBER		TE (MM/DD/YYYY)	DATE (MM/DD/YYYY)	LIMIT	s	·		
С		L LIABILITY			TB2-651-288338-027	10/2	24/2007	03/11/2011	Per Claim/Occ	S	2,000,000		
		MIMERCIAL GENERAL	LIABILIT	T.					General App	\$	4,000,000		
	CARROL	JL		CCUR					Prod & Comp Opp Agg Personal & Adv. Injury	\$ 5	8,000,000 2,000,000		
	ÇWI	ERS & CONTRACTOR	SE PRO	ECUVE					Fire Damage	ş	100,000		
									Medical Expense	\$	10,000		
****	AUTOMO	BILE LIABILITY					-						
	ANY	AUTO			*	ŀ					1		
		EDULED AUTOS				İ							
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D	EXCESS	LIABILITY	****		BE 7227880	10/2	4/2007	03/12/2011	Per Claim/Occ	\$	25,000,000		
	X UM!	RELLA FORM				l			Aggregate	5	25,000,000		
	łΤ¢	ER THAN UMBRELLA	FORM				•	·	I AND A COMMON TO				
В	WORKE	RS COMPENSAT	ION A	ND	WA7-85D-288338-017	10/2	24/2007	03/11/2010			4 000 000		
	EMPLOY	ERS' LIABILITY							EL Each Accident EL Disease Policy Limit	. 5	1,000,000		
	THE PROP	ÆXECUTIVE	×	INCL.					EL Disease Each Accident	5	1,000,000		
	OFFICIERS		<u> </u>	EXCL	020054522224		4277.07	02/52/2014	Per Claim/Occ	5	25,000,000		
Ε	Excess 8	Umbrella			G22054533001	10/2	4/2007	03/12/2011	Aggregate	\$	25,000,000		
A	Excess &	Umbrella			949-6333	10/2	4/2007	03/12/2011	Per Claim/Occ		100,000,000		
							:		Aggregate		100,000,000		
DESC	RIPTION	F OPERATIONS	LOCA	Tionsiv	EHICLES/RESTRICTIONS/	SPEC	IAL ITEMS				COURTE		
Cove	rage is li	mited to work p	erfon	med at l	the Moss & Associates,	LLC	, Palm Beach Jail B	Exp. Phase 1 - 600808.	for work performed under	contract	600808.		
ine	General a	ing Ombreila ili	THES &	ina agg	regates are shared by a	ai en	ralled costuactors o	ii niis brolect					
								*					
e H							MEZIKE EMPATION			斯爾 爾			
-		ociates, LLC	Del HOCKETA		The Party of Street of Str	- And Table	SHOULD ANY OF	THE ABOVE DESCRIBED	POLICIES BE CANCELLED	BEFOR	ETHE		
		rews Ave., Sui	te 30	0			EXPIRATION DATE	E THEREOF, THE ISSUIN	G COMPANY WILL ENDEAV	UR TO K	AIL FFT		
		dale, F1, 33311					30 DAYS WRITTE	N NOTICE TO THE CERT MAIL SUCH NOTICE PLA	IFICATE HOLDER NAMED TO LLL IMPOSE NO OBLIGATIO	N OR LI	ABILITY		
							OF ANY KIND IND	IN THE COMPANY. ITS A	GENTS OR REPRESENTATI	VES.			
						.	AUTHORIZED REP	RESENTATIVE AON RIS	k Services of Florida, Inc.				
							SAN ISTALABLE LIGHT	10					
	$\mathcal{A}_{\mathcal{A}}}}}}}}}}$												