Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20040662

1. REQUESTED MOTION:

ACTION REQUESTED:

Approve Addendum to the Construction Manager Agreement, for RFQ-02-04 Justice Center Expansion Phase 3 Renovations (4th & 5th Floor Pods A and B; Restroom Remodeling; Elevator Lobby Improvements and Central Energy Plant Alterations), with Centex Rooney Construction Company (Contract #2161) to include the Guaranteed Maximum Price (GMP) for Phase 3 in the amount of \$4,461,958.00 (which includes the 4% CM Fee). Also request Board approve waiving of any formal process (if needed) and authorize the use of the Direct Material Purchase Orders based on CM's competitive process, which allows the County to purchase directly from suppliers of equipment and/or materials as a cost/time saving measure.

WHY ACTION IS NECESSARY: Board approval required.

WHAT ACTION ACCOMPLISHES: Provides Construction Management for the Justice Center Expansion Phase 3 Renovations.						
			rovides Construction Ma	magement for the	Justice Center Expans 3. MEETING DA	
	MENTAL CA ction & Design		00	\cap		<u>.</u>
	SSION DISTR		()	7	06-0	08-2004
4. AGENDA			5. REQUIREMENT	PURPOSE:		OF INFORMATION:
			(Specify)			
X CO	NSENT		STATUTE		A. COMMISSIO	NER
	MINISTRATI	IVE	ORDINANCE		B. DEPARTMEN	NT Construction & Design
API	PEALS		x ADMIN. CODE	AC-4-4	C. DIVISION	
 	BLIC		OTHER			vender, Director
	LK ON	_			1	Public Works
	1E REQUIRE	<u>:D:</u>				
7. BACKGE		d annuaried	wand to Contan Dags	Construction Com	many for PEO 02 04	Construction Management for
On July 9, 2	002, the Board	i approved av	of five percent (5%) of	the total construc	ipany for KrQ-02-04, ition project and also	, Construction Management for authorized staff to enter into a
	Manager Agre		or five percent (570) or	the total constitue	mon project and also	
	0 0					th . th —
At this time the Department of Construction & Design is requesting Board approve Phase 3 of this project (Renovations (4 th & 5 th Floor Pods A and B; Restroom Remodeling; Elevator Lobby Improvements and Central Energy Plant Alterations) for the Guaranteed Maximum						
Pods A and E	3; Restroom Re	emodeling; Ele	evator Lobby Improveme	ents and Central E	nergy Plant Alteration	s) for the Guaranteed Maximum
						ge of saving the sales tax and as
			truction manager and the		ss and allow for the p	ourchase of materials/equipment
nom various	vendors serece	ed by the cons	traction manager and the	County.		
Funds are ava	ailable in accou	int: 208646	31407.506540.816	$\chi \mathbf{v}^{ec{ec{v}}^{j}}$		
Attachments:	(1) Letter fro	om Centex Roo	oney dated April 30,2004	ı	`\	
8. MANAG	EMENT REC	OMMENDA'	<u>FIONS</u> :			
			9. RECOMME	NDED APPROV	AL:	
_ A	В	С	D E		F	G
Department Director	Purchasing or Contracts	Human Resources	Other County Attorney		Budget Services	County Manager
Director	CL	11000 411000	CAA	OA .	OM Risk	cc V V V
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3.31.07	ICCION ACTI					3.27.09
10. COMM	ISSION ACTI	<u>(ON</u> : Appri	OVED			
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				The state of the s	n de la	1 2.15pm

CENTEX ROONEY

CONSTRUCTION CO., INC.

2400 First Street
Sulte 214
Fort Myers, FL 33901

Phone: 239-334-8070 Fax: 239-334-6999 CGC 005623

April 30, 2004

Lee County Ms. Hedwig E. Schuetzman, Project Manager Construction & Design PO Box 398 Fort Myers, Florida 33902-0398

Subject: RFQ-02-04 Construction Management For Justice Center Expansion Central Energy Plant Alterations; Remodeling - 4th & 5th Pod A & B; Restroom Remodeling and Elevator Lobby Improvements Contract Number 2161

Dear Ms. Schuetzman:

The Guaranteed Maximum Price for Central Energy Plant Alterations, Remodeling - 4th & 5th Pod A & B, Restroom Remodeling and Elevator Lobby Improvements is \$4,461,958.00.

The Guaranteed Maximum Price is based on construction documents Remodeling - 4th & 5th Pod A & B dated September 8, 2003; Restroom Remodeling & Elevator Lobby Improvements dated January 12, 2004; Central Energy Plant Alterations dated February 20, 2004 prepared by Barany Schmitt Summers Weaver and Partners Inc. listed on Exhibit A. Attached is Exhibit A, and Clarifications.

The Central Energy Plant Alterations, Remodeling - 4th & 5th Pod A & B, Restroom Remodeling and Elevator Lobby Improvements will take 9 months to construct after all required permits and notice to proceed are in place.

Sincerely,

Centex Rooney Construction Co., Inc.

Phillip E. Reutebuch

Assistant Project Manager

CC: File, Gary Vargas, Doug Wells, Gary Glenewinkel

CENTEX ROONEY CONSTRUCTION COMPANY

22-Apr-04 03:18 PM

PROJECT: Lee County Justice-CEP/Toilet Rooms & Lobbies

BLDG. AREA: SF

BID DATE: 03/16/2004 P.O.'s and SECT. ITEM LABOR w/PT MATERIAL SUBCONT. | PLUG EST ENERGY PLANT | TLT'S & LOBBIES SUB NAME V 1 Testing Laboratory By Owner By Owner General Conditions Management 454,258 90,430 General Conditions - Cost of Work 17,889 155,198 DIV₂ Demolition 0 23,706 CRCC. In Subs **DIV 3&4** Concrete & Masonry N/A 26,747 Lewisi DIV 5 Misc. Metals 0 N/A Custom Welding 81,713 DIV 6 Rough Carpentry 0 10,000 In Gyp. Bd. CRCC Finish Carpentry / Millwork ol 60,805 Adams Bros. N/A DIV 7 Waterproof Deck 0 N/A Service Painting 39,487 Roofing 0 N/A Crowther Roofing 123,100 Fire Stopping 0 In Subs In Subs B VID Hollow Metal Doors/Frames/Hardware 0 1,200 2,240 Rayomnd Hollow Metal Installation 0 In Labor In Labor Overhead Coiling Door 0 5,000 N/A Allowance Glass & Glazing 0 1,200 3.000 Allowance DIV 9 Drywall/Plaster/Stucco/Acoustical 0 50,025 52,433 Lee/Lotspeich Acoustical Ceilings 0 8,900 Lotspeich N/A Ceramic Tile 0 N/A 58,747 Gator Tile Painting Scope & Wallcovering Labor 0 6,000 14,535 Service Painting Wallcovering (2 - 750 yd Rolls) 0 N/A 19,780 Allowance **DIV 10** Signage 0 By Owner By Owner Toilet Accessories Mardale N/A 8,512 Fire Extinguishers & Cabinets 0 500 N/A Allowance! HVAC / Plumbing / Fire Protection 0 1,982,731 41,590 United / B & I Allowance to replace piping in chases 0 N/A 29,000 Allowancei Allowance for lobby HVAC not shown 0 N/A 5,000 Allowance **DIV 16** Electrical 0 500,000 72,146 B & I / Aneco: 0 0 0 0 0 0 0 0 Subtotals 0 0 3,438,199 507,673 **BUILDING PERMIT** 0 By Owner By Owner **SUBGUARD** 0 42,977 6,346 OWNERS PROT LIAB INSURANCE 0: By Owner By Owner BUILDERS RISK INSURANCE Must get current quote 0 19,034 1,258 PERFORMANCE BOND See formulas below 0 29,948 4,409 INFORMATION TECH SUPPORT 2,004 0 13,613 GENERAL LIABILITY 0 40,450 5,955 4.00% CONTINGENCY 0 155,576 22,903 Subtotal 0 3,739,797 550,547 FEE 4.00% 0 149,592 22,022 FINAL BID AMOUNT--> \$3,889,389 \$572,569 0 \$4,461,958

EXHIBIT "A"



LIST OF CONTRACT DOCUMENTS DATED April 30, 2004

LEE COUNTY JUSTICE CENTER EXPANSION Remodeling - 4th & 5th Pod A & B

DRAWING #	<u>DESCRIPTION</u>	<u>DATED</u>
4.110	4d 0.5d Pl - P - 11'	01/17/03
A113	4th & 5th Floor Remodeling	
M001	HVAC Symbols, Legends & General Notes	09/08/03
M101	Partial 4th Floor Remodeling HVAC Plan	09/08/03
M101	Partial 5th Floor Remodeling HVAC Plan	09/08/03
M201	HVAC Schedules & Details	09/08/03
P100	Plumbing Legend Notes and Schedules	09/08/03
P101	Partial 4th Floor Remodeling Plumbing Plan	09/08/03
P102	Partial 5th Floor Remodeling Plumbing Plan	09/08/03
E101	Partial 4th Floor Remodeling Electrical Plan	01/17/03
E102	Partial 5th Floor Remodeling Electrical Plan	01/17/03

Restroom Remodeling and Elevator Lobby Improvements

DRAWING #	<u>DESCRIPTION</u>	DATED
G001	Location Map, Drawing Index, Project Team	01/12/04
G002 - R1	Abbreviations/General Notes, Symbols, Mounting Heights Code Data	03/10/04
A100	Demolition Floor plans Floors One Thur Six	01/12/04
A111 - R1	Partial First and Third Floor Plans	03/10/04
A112 - R1	Partial Fourth and Fifth Floor Plans	03/10/04
A113 - R1	Partial Sixth Floor Plan	03/10/04
A121 - R1	Reflected Ceiling Plans Floors One, Three, Four and Five	03/10/04
A401 - R1	Interior Elevations	03/10/04

<u>SPECIFICATIONS</u> <u>DESCRIPTION</u> <u>DATED</u>

No Specifications Issued for this Project

ADDITIONAL DOCUMENTS D	<u>DESCRIPTION</u>	DATED
Architects Supplemental Instruction No. (One (1)	01/21/04
Architects Supplemental Instruction No. 7		01/21/04
	Three (3) NOTE: ASI #3 is R-1 on Drawings	03/10/04

Centex Rooney RFI's # 1, 2, 3, 5, 6



Exhibit A Page 1 of 4

LEE COUNTY JUSTICE CENTER EXPANSION Remodeling - 4th & 5th Pod A & B

	DRAWING #	DESCRIPTION	DATED
	G001 - R1	Location Map, Drawing Index, Project Team	02/20/04
	G002 - R1	General Project Information, Building Code Analysis	
		Fixture Mounting Hghts.	02/20/04
	A111 - R1	Central Energy Plant floor Plan, Schedules and Details	02/20/04
	A141 - R1	Central Energy Plant Roof Plan and Details	02/20/04
	S1 - R1	Structural Notes and Typical Details	02/20/04
	S2 - R1	Second Floor Framing Plan	02/20/04
	S3 - R1	Roof Framing Plan	02/20/04
	M100 - R1	HVAC Symbol Legend/General Notes & Sheet Index	02/20/04
	M101-PH1 - R1	HVAC Central Energy Plant	02/20/04
	M101-PH2 - R1	HVAC Central Energy Plant	02/20/04
	M101-PH3 - R1	HVAC Central Energy Plant	02/20/04
	M101-PH4 - R1	HVAC Central Energy Plant	02/20/04
	M101-PH5 - R1	HVAC Central Energy Plant	02/20/04
	M101-PH6 - R1	HVAC Central Energy Plant	02/20/04
	M102-PH2 - R1	HVAC Central Energy Plant Roof Plan	02/20/04
	M102-PH4 - R1	HVAC Central Energy Plant Roof Plan	02/20/04
	M301 - R1	HVAC Details	02/20/04
	M302 - R1	HVAC Details	02/20/04
	M303 - R1	HVAC Details	02/20/04
	M304 - R1	HVAC Details	02/20/04
Vija Ça	M401 - R1	HVAC Schedules	02/20/04
Mar.	M402 - R1	HVAC Schedules	02/20/04
	M501 - R1	HVAC New Chilled Water/Glycol Flow Diagram	02/20/04
	M502 - R1	HVAC Condenser Water Flow Diagrams	02/20/04
	M503 - R1	HVAC Existing Flow Diagram	02/20/04
	M504 - R1	HVAC Heating Hot Water Flow Diagram	02/20/04
	M505 - R1	HVAC Sequence of Operation	02/20/04
	P001 - PH4 - R1	Garage Floor Plan Plumbing Below Central Energy Plant	02/20/04
	P100 - PH4 - R1	Plumbing Legend, Notes & Schedule	02/20/04
	P101 - PH4 - R1	Plumbing Central Energy Plant	02/20/04 02/20/04
	P102 - PH4 - R1	Plumbing Central Energy Plant - Roof Plan Floatrical Symbol Logard General Notes & Index Short	02/20/04
	E100 - R1	Electrical Symbol Legend, General Notes & Index Sheet	02/20/04
	E101 - PH1 - R1	Electrical Central Energy Plant	02/20/04
	E101 - PH2 - R1	Electrical Central Energy Plant Electrical Central Energy Plant	02/20/04
	E101 - PH3 - R1	Electrical Central Energy Plant	02/20/04
	E101 - PH4 - R1 E101 - PH5 - R1	Electrical Central Energy Plant	02/20/04
	E101 - PH6 - R1	Electrical Central Energy Plant	02/20/04
	E101 - PH0 - R1 E102 - PH2 - R1	Electrical Central Energy Plant Roof Plan	02/20/04
	E102 - PH2 - R1	Electrical Central Energy Plant Roof Plan	02/20/04
	E201 - R1	Existing MCC Elevations and Details	02/20/04
	E201 - R1 E202 - R1	Proposed MCC2 Elevations and Details	02/20/04
	E301 - R1	Existing Switchboard(s) Elevation and Details	02/20/04
	E401 - R1	One-Line Diagram	02/20/04
	P401 - IVI	One mine minerant	32/20/0°F

4/23/04

Panelboard Schedules	02/20/04
Miscellaneous Details	02/20/04



E501 - R1 E601 - R1

y Y	SPECIFICATIONS	DESCRIPTION	<u>DATED</u>
	Project Manual	Central Energy Plant Alterations	02/20/04
	01010	Summary of Work	
	01030	Alternate Bids	
	01090	Definitions and Standards	
	01340	Shop Drawings, Product Data and Samples	
	01400	Quality Control Services	
	01500	Temporary Facilities	
	01700	Project Closeout	
	02070	Selective Demolition	
	02510	Asphaltic Concrete Paving (Patching)	
	03100	Concrete Formwork	
	03200	Concrete Reinforcement	
	03300	Cast-in-Place Concrete	
	04100	Mortar and Masonry Grout	
	04200	Unit Masonry	
	05120	Structural Steel	
:	05520	Guard Rails	
	06105	Miscellaneous Carpentry	
	07180	Pedestrian Traffic Deck Waterproofing	
	07220	Lightweight Insulation Concrete Roof Insulation	
	07270	Firestopping	
	07536	Modified Bitumen Roofing	
	07536.1	Roof Warranty	
	07620	Sheet Metal Flashing and Trim	
	07900	Joint Sealers	
	08110	Steel Doors and Frames	
	08330	Overhead Coiling Doors	
	08710	Finish Hardware	
	09220	Portland Cement Plaster	
	09255	Gypsum Board Assemblies	
	09653	Resilient Wall Base and Accessories	
	09900	Painting and Wall Covering	
	10522	Fire Extinguishers, Cabinets, and Accessories	

4/23/04

15010	Basic Mechanical Requirements
15030	Electrical Requirements for Electrical Equipment
15035	Variable Frequency Drives
15050	Basic Mechanical Materials and Methods
15060	Pipe and Fittings
15100	Valves
	· ·
15120	Piping Specialties
15160	Pumps
15240	Vibration Isolation
15250	Thermal Insulation
15300	Fire Protection
15410	Plumbing Piping System
15440	Plumbing Fixtures
15483	Fuel Piping System
15510	Hydronic Piping System
15550	Hot Water Boiler and Accessories
15680	Water Chiller
15710	Cooling Tower
15755	Heat Exchanger
15860	Fans
15870	Air Intake Vent
15880	Air Distribution
15890	Ductwork
15910	Ductwork Specialties
15950	Controls
15990	Performance Verification
13770	* • • • • • • • • • • • • • • • • • • •
16010	Basic Electrical Requirements
16020	Tests & Performance Verification
16030	Electrical Identification
16110	Raceways and Conduits
	Wires and Cables
16120	Outlet Boxes
16130	
16140	Wiring Devices
16450	Grounding
16460	Transformers
16465	Feeder Busducts
16470	Panelboards
16476	Safety Switches
16477	Enclosed Circuit Breakers
16481	Motor Controllers
16482	Motor Control Centers
16500	Lighting
16655	Exterior Engine Generator
16709	Transient Voltage Surge Suppressors

ADDITIONAL DOCUMENTS DESCRIPTION

DATED

Architects Addendum No. One (1)

03/15/04

Lee County Justice Center Expansion

Remodeling - 4th & 5th Pod A & B
Restroom Remodeling and Elevator Lobby Improvements
Central Energy Plant Alterations

G.M.P. QUALIFICATIONS April 30, 2004

GENERAL ASSUMPTIONS:

- 1. Our proposal assumes that work on the project will be conducted during normal business hours to the extent possible. Work that will cause excessive noise, fumes, vibrations or will require a system shutdown will be performed on nights and or weekends. Work in the Judges parking area will be coordinated so as to minimize the down time for that area.
- 2. Our proposal assumes that the fenced parking area adjacent to the north of the Central Energy Plant will be designated as a construction staging area.
- 3. Our proposal includes provisions in the general conditions to initiate Centex Rooney's mobilization onto the project campus for execution of the master project plan. The initial costs for items such as temporary office setup, equipment and computer system installation, site fencing etc. have been included. The general conditions also include eight (8) months of project administration and management costs. Successive phases of work that commence during this eight (8) month period will not be charged administration or office costs included in this proposal.
- 4. Our proposal assumes that water, sewer and power for Centex Rooney's temporary office and for construction will be supplied from the Owners existing buildings and that associated fees will be paid for by the Owner.
- 5. Alternate No. 1 "Equipment Screen" has not been included in this proposal. No information was available at time of bid.

DIVISION 1:

- 1. Our proposal excludes cost of testing lab services.
- 2. Our proposal excludes cost of building permit, all other miscellaneous permits, plan checking fees, threshold inspection fees, impact fees, city fees, environmental fees, utility connection fees, water meter and gas meter fees. Gas meter and regulator are assumed to be by the utility company.

DIVISION 2:

1. Our proposal assumes no asphalt patching.

DIVISION 7:

- 1. The following assumptions have been made regarding the roofing system:
 - A. New lightweight insulation concrete system is to be poured over the existing granular surface modified roof in lieu of removing the existing roof as noted on the roof plan.
 - B. The vapor barrier application called for in section 07536 is excluded because the existing granular surface modified roof is to remain in place.
 - C. 122 lineal feet of roof walkway has been included.

DIVISION 8:

- 1. Our proposal includes construction cylinders for lock sets. Final keying is excluded.
- 2. A \$5,000.00 allowance has been included for roll-up door.

DIVISION 9:

1. The cost for alternate No. 2 - Paint interior walls, piping & conduit and exposed structure is \$94,812.00.

DIVISION 10:

1. Our proposal assumes that signage is by the Owner.

DIVISION 15:

- 1. The schedule included with our proposal requires a one (1) week turn around from the Architect/Engineer for the long lead mechanical items.
- 2. A \$30,000.00 deduct is available for use of ESSI Alerton controls in lieu of Automated logic.
- 3. Our proposal includes an allowance of \$500.00 per fixture to replace rough plumbing in the existing toilet rooms to be remodeled. Total allowance of \$29,000.00
- 4. Our proposal includes replacing toilet fixtures in the remodeled toilet rooms in lieu of reusing the existing fixtures.



5. Our proposal includes a \$5,000.00 allowance for HVAC and duct work in the new elevator lobby ceilings. No HVAC coordination is shown in the drawings.

DIVISION 16:

- 1. Our proposal includes relocating the existing generator to a location in the parking area adjacent to the CEP to the north. Generator will be relocated to dunnage on grade.
- 2. Two generator manufacturers have been offered under this proposal as follows:
 - A. Caterpillar
 - B. Onan / Cummings

End of Qualifications

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Project: Location:

Date:

For ...yers Florida March 16, 2004



CENTEX ROONEY CONSTRUCTION COMPANY 7901 S.W. 61

PLANTATION, FL 33324

** ITEM TOTALS INCLUDE TAXES & INSURANCE

Prepared by: Tim Squires		30-Apr-04		Admin PTI	58.33%					
		03:31 PM		Fleid PTI	50.86%					
			RAW UNIT COSTS	1		70	TOTAL RAW COSTS			:
	;	Labor	Material Sub	Equipt	Labor	Material	Sub	Equipt	Labor Burden	ttem
Code Description	Quantity	"	•	٠,	\$	ها	<u>-</u>	ss	*	Total \$
Major Item Code 01000.000 GENERAL CONDITIONS										•
Minor Item Code 01010.00 PROJECT MANAGEMENT										
01010.103 PROJECT EXECUTIVE - 20%	8.00 WEEK	2,300.00			18,400	0	0	0	10,733	29,133
01010.104 SENIOR PROJECT MANAGER	35.00 WEEK	1,900.00			66,500	0	0	0	38,789	105,289
01010.115 ASST. PROJECT MANAGER	35.00 WEEK	1,100.00			38,500	0	0	0	22,457	60,957
01010.120 SENIOR PROJECT ENGINEER	18.00 WEEK	850,00	and apply to a distance of the state of		17,100	0	0	0	9,974	27,074
Total PROJECT MANAGEMENT					140,500	0	0	0	81,954	222,454
Minor Item Code 01020,000 FIELD SUPERVISION										
01020.100 GENERAL SUPERINTENDENT	35.00 WEEK	2,100.00			73,500	0	0	0	42,873	116,373
01020,300 ASST. SUPERINTENDENT	30.00 WEEK	1,000.00			30,000	0	0	0	17,499	47,499
Total FIELD SUPERVISION					103,500	0	•	0	60,372	163,872
Minor Item Code 01030.000 CLERICAL										
01030,300 COST ACCOUNTANT	35.00 WEEK	600.00			21,000	Q	0	0	12,249	33,249
Total CLERICAL					21,000	0	O	0	12,249	33,249
Minor Item Code 01040.000 PUNCH LIST					:					İ
01040.200 SUPERINTENDENT	2.00 WEEK	1,400.00			2,800	0	0	0	1,633	4,433
01040.300 PUNCH CREW	2.00 WEEK	1,000.00			2,000	C	0	٥	1,017	3,017
Total PUNCH LIST					4,800	0	•	0	2,650	7,450
Minor Item Code 01080,000 PROJECT VEHICLES										
01080.180 AUTOMOBILE ALLOWANCES	16.00 MO	775.00			12,400	0	0	0	7,233	19,633
01080.200 PICKUPS W/ INSURANCE & MAINT.	8.00 MO		700.00		0	5,600	0	0	0	5,600
Total PROJECT VEHICLES					12,400	5,600	0	0	7,233	25,233
Minor Item Code 01090.000 VEHICLE FUEL, OIL & REPAIR										
01090.100 PICKUPS (FUEL ONLY)	OM 00.8		250.00	į	0	2,000	0	0	0	2,000
Total VEHICLE FUEL, OIL & REPAIR					o	2,000	O	•	0	2,000
Minor Item Code 01/100.000 TRAVEL EXPENSES										
01100.100 MONTHLY TRAVEL EXPENSES	8.00 MO		250.00		0	2,000	٥	0	0	2,000
Total MONTHLY TRAVEL EXPENSES					• —	2,000	0	0	Q	2,000

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CHILLER PLANT.	
Center - CHII	
inty Justice	

Fo. Jers Florida

Date:

Prepared by: Tim Squires

March 16, 2004 Project: Location:

30-Apr-04 03:31 PM

Admin PTI Field PTI

58.33% 50.86%

"ITEM TOTALS INCLUDE TAXES & INSURANCE

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PLANTATION, FL 33324 7901 S.W. 6TH COURT

CENTEX ROONEY CONSTRUCTION COMPANY

			RAW UNIT COSTS	COSTS			101	TOTAL RAW COSTS	S		:
ttem		Labor	Material	Sub	Equipt	Labor	Materiai	Sub	Equipt	Labor Burden	ltem
Code Description	Quantify	•	۰,	s.	s,	\$	s	\$	s	•	Total \$
Major Item Code 01000.000 GENERAL CONDITIONS											
Minor Item Code 01130.000 FIELD OFFICE (CENTEX ROONEY)	Y.)										
01130.100 OFFICE TRAILERS 12 X 77 (\$.45/SFIMO)	8.00 MO		900.00			0	7,200	0	0	0 0	7,200
01130,150 MOVEIN/SETUP/MOVEOUT	1.00 EA		2,000.00			0	2,000	0	0	0	2,000
01130,200 BLDG ADDITIONS & RAMPS	8.00 MO		150.00			0	1,200	Q		0	1,200
01130.300 OFFICE FURNITURE-	8.00 MO		150.00			0	1,200	0	0	0 0	1,200
01130,400 CLEANING SERVICE	8.00 MO			125.00		0	0	1,000		0 0	1,000
Total FIELD OFFICE (CENTEX ROONEY)						o	11,600	1,000		0 0	12,600
Minor Item Code 01140.000 OFFICE EQUIPMENT											
01140.200 FAX MACHINE (\$110 / MO / EACH)	8.00 MO		110.00			0	880	0		0	880
01140,400 MONTHLY MAINTENANCE	8.00 MO		250.00			0	2,000	0			2,000
Total OFFICE EQUIPMENT						0	2,880	0		0 0	2,880
Minor Item Code 01150.000 COPY MACHINE											
01150,100 COPIER (\$1100 / MO / EACH)	8,00 MO		1,100.00			0	8,800	0		0 0	8,800
Total COPY MACHINE						•	8,800	0		0 0	8,800
Minor Item Code 01160.000 OFFICE SUPPLIES											
01160.100 MONTHLY OFFICE SUPPLIES	8.00 MO		450.00			0	3,600	0		0 0	3,600
01160.300 COFFEE SERVICE	8.00 MO		25.00			0	200	0	:	0	200
01160.400 BOTTLED WATER SERVICE	8.00 MO		40.00	***************************************		٥	320	0		0 0	320
Total OFFICE SUPPLIES						0	4,120	0		0 0	4,120
Minne from Code 01470 and COMBITTER FOILIBRENT											
01170,100 LAN SYSTEM (FROM WORKSHEET)	0.50 LS		20,326.00			0	10,160	0		0 0	10,160
Total COMPUTER EQUIPMENT						0	10,160	0		0 0	10,160
Minor item Code 01180.000 POSTAGE & COURIERS											
01180.100 MONTHLY CHARGES	8.00 MO		650.00				5,200			0 0	5,200
Total POSTAGE & COURIERS						•	5,200	0		0	5,200
Minor Item Code 01190,000 AS-BUILT DRAWINGS					_						

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inty Justice Center - CHILLER PLANT - TOILETS FLS 1,3,4 & 5

Location:	Fo

For ... yers Florida

Date:

March 16, 2004



CENTEX ROONEY CONSTRUCTION COMPANY

7901 S.W. 6TH COURT

PLANTATION, FL 33324

** ITEM TOTALS INCLUDE TAXES & INSURANCE

Prepared by: Tim Squires

30-Apr-04 03:31 PM Admin PTI Fleid PTI 58.33% 50.86%

				50.511 M			71014 7 11	30.00%					
				·	RAW UNIT C	OSTS			TO	TAL RAW COSTS			**
Item				Labor	Material	Sub	Equipt	Labor	Material	Sub	Equipt	Labor Burden	ltem
Code	Description	Quantit	Y	\$	\$	\$	<u> </u>	\$	\$	\$	\$	\$	Total \$
Major Item Code	01000.000 GENERAL CONDITIONS												
01190.100	AS-BUILT DRAWINGS	1.00	LS		3,000.00			0	3,000	0	C	0	3,000
	Total AS-BUILT DRAWINGS							0	3,000	0	O	0	3,000
Minor Iten	Code 01200.000 EXTRA DRAWINGS												
01200.100	EXTRA DRAWINGS	35.00	EA		50.00			0	1,750	0	q	0	1,750
01200.200	EXTRA SPECIFICATIONS	35.00	EA		40.00			0	1,400	0		0	1,400
01200,300	SHIPPING COST	20.00	EA		25.00			0	500	0	C	0	500
	Total EXTRA DRAWINGS							0	3,650	0	o	0	3,650
Minor Iten	n Code 01210.000 CPM SCHEDULE							14.277.20					
01210.300	INHOUSE BASE SCHEDULE DEVELOPMENT	1.00	LS		2,424.00			0	2,424			0	2,424
01210.320	INHOUSE UPDATES 2 DAYS/MO	8.00	МО		200.00			0	1,600	0		0	1,600
01210.330	TRAVEL	8.00	мо		85,00			0	680	0		0	680
	Total CPM SCHEDULE							0	4,704	0	6	0	4,704
										·			
Minor Iten	Code 01220,000 FINAL CLEANING												
01220.100	FINAL CLEAN BUILDING	1.00	LS			1,500.00)	0	0	1,500	C	0	1,500
01220.200	FINAL CLEAN GARAGE	1.00	LS			1,500.00	ו	0	0	1,500	0	0	1,500
01220.300	FINAL CLEAN HARDSCAPE	1.00	LS			600.00)	0	0	600	0		600
	Total FINAL CLEANING							0	0	3,600	C	0	3,600
Minor Item	Code 01230.000 DAILY LABOR												
01230.100	DAILY LABOR (2 MEN @ 20 HRS)	35.00	WEEK	650.00				22,750	. 0	0	c	11,571	34,321
	Total DAILY CLEANUP							22,750	0	0		11,571	34,321
Minor Iten	1 Code 01240.000 TRASH REMOVAL												
01240.400	DUMPSTER PULLS (30 CY)	35.00	EA	A POST AND REMARKS TO A SECOND		375.00	0	0	0	13,125	C	0	13,125
	Total TRASH REMOVAL							0	0	13,125	C	0	13,125
			, ,										
Minor iten	Code 01270,000 TELEPHONE SYSTEM]
01270.100	TELEPHONE SYSTEM	8.00	MO		500.00			0	4,000	0	(0	4,000
	Total TELEPHONE SYSTEM							0	4,000	D	(0	4,000

Project:	L	unty Justice Center - CHILLER PLANT - TOILETS FLS 1,3,4 & 5

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ocation:	Fo.	yers FI	orida	

Date:

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CENTEX ROONEY CONSTRUCTION COMPANY

7901 S.W. 6TH COURT



PLANTATION, FL 33324

"ITEM TOTALS INCLUDE TAXES & INSURANCE

Prepared by: Tim Squires

30-Apr-04

Admin PTI

58.33%

				03:31 PM			Field PTI	50.86%					
·				<u></u>	RAW UNIT	COSTS		<u> </u>		YAL RAW COSTS			***
Item				Labor	Material	Sub	Equipt	Labor	Material	Sub	Equipt	Labor Burden	ltem
Code	Description	Quant	ity	\$	\$\$	\$	s	s	_\$	\$	\$	\$	Total \$
Major Item Code	01000.000 GENERAL CONDITIONS												
Minor Iten	n Code 01280.000 TELEPHONE CHARGES												
01280.100	MONTHLY CHARGES (C-R)	8,00	MO		1,200.00		<u>-</u>	0	9,600	0	0	0	9,600
	Total TELEPHONE CHARGES		1					o	9,600	σ	0	, ,	9,600
Minor Iten	Code 01340.000 TEMPORARY TOILETS & TANKS											Ì	
01340.100	TEMPORARY TOILETS	8.00	MO		90.00			_ 0	720	0	0	0	720
	Total TEMPORARY TOILETS & TANKS							o	720	0	0	0	720
Minor iten	n Code 01360,000 SAFETY MANAGER						i					ļ	
01360.100	SAFETY MANAGER	8.00	МО	500.00				4,000	0	. 0		2,333	6,333
	Total SAFETY MANAGER							4,000	0	0	0	2,333	6,333
Minor Iten	1 Code 01390.000 SAFETY SUPPLIES		-									ļ	
01390.050	SAFETY START-UP PACKAGE	1.00	LS		500,00			0	500	0	0	o	500
01390.100	FIRST AID SUPPLIES	8.00	MO		25.00			0	200	0	0	0	200
01390.200	SAFETY HARNESSES	2.00	EA		350.00				700	0	0		700
01390.400	HARD HATS & RAINGEAR	1.00	LS		250.00			0	250	0	0	0	250
	Total SAFETY SUPPLIES							0	1,650	0	0		1,650
Minor Iten	n Code 01400.000 DRUG TESTING		. "										
01400.100	INITIAL DRUG TESTS	3.00	EA		35.00			. 0	105		0	0	105
01400.200	RANDOM DRUG TESTS	6.00	EA		25.00				150		0	0	150
	Total DRUG TESTING				w <u>.</u>	···		0	255	0	0		255
Minor Iten	1 Code 01410.000 SAFETY INCENTIVE PROGRAM												
	SAFETY AWARDS	1.00	LS		2,500.00			0	2,500	0	0	اه	2,500
01410.200	RECOGNITION LUNCHES	1.00	LS		1,500.00			0	1,500	0	0		1,500
	Total SAFETY INCENTIVE PROGRAM							0	4,000	Q	0	0.	4,000
Minor Iten	1 Code 01430.000 JOB SIGNS												
	PROJECT IDENTIFICATION SIGNS	1.00	EA			800.00)	0	0	800	0	<u> </u>	800
	Total JOB SIGNS					·		0	0	800	0	0	800

Project:	

unty Justice Center - CHILLER PLANT - TOILETS FLS 1,3,4 & 5

Location:

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Date:

March 16, 2004



CENTEX ROONEY CONSTRUCTION COMPANY

7901 S.W. 6TH COURT

PLANTATION, FL 33324

W. Carlo

" ITEM TOTALS INCLUDE TAXES & INSURANCE

Prepared by: Tim Squires

30-Apr-04 03:31 PM

Admin PTI

Field PTI

58.33% 50.86%

		į	RAW UNIT	COSTS		į	TO	TAL RAW COSTS			••
ltem		Labor	Material	Sub	Equipt	Labor	Material	Sub	Equipt	Labor Burden	item
Code Description	Quantity	<u>\$</u> _		<u> </u>	<u> </u>		s	s	\$	\$	Total \$
or Item Code 01000 000 GENERAL CONDITIONS											
	<u></u>	}				{				}	
Minor Item Code 01440,000 PROGRESS PHOTOGRAPHS						ł				J	
01440.100 PROGRESS PHOTOGRAPHS	8.00 N	<u>. </u>		250.00			0	2,000		o a	2,0
Total PROGRESS PHOTOGRAPHS		į				0	0	2,000	ı	0 0	2,0
Minor Item Code 01520,000 TEMPORARY FENCING						\					
01520.200 PERIMETER FENCING (PURCHASE)	1 00,088	F		12.00							
		<u> </u>						7,920		· · · · · · · · · · · · · · · · · · ·	7,9
Total TEMPORARY FENCING						0	0	7,920	(0 0	7,9
Minor Item Code 01570,000 FIRE EXTINGUISHERS	 _				I						
01570.100 FIRE EXTINGUISHERS	8.00 E	A 5.0	00 50.00			40	400	n	(20	
Total FIRE EXTINGUSIHERS						40	400	0			4
Minor Item Code 01590.000 SMALL TOOLS & EQUIPMENT		\			İ	1				i	
01590.050 SMALL TOOLS	1.00L	s	8,500.00				8,500	0	(ه د	8,5
Total EQUIPMENT FUEL & REPAIRS		j				0	8,500	0) o	8,5
Minor Item Code 01650,000 RECORD RETENTION		\dashv				!					
01650.100 RECORD RETENTION	1.00 L	s	800.00			,	800	•	4		_
	· —— -—	` -					800			,	8
Total RECORD RETENTION						0	800	0	(, ,	8
			Thrus er all there I have a tra-				 		·	<u>, </u>	
Total GENERAL CONDITIONS						\$308,990	\$93,639	\$28,445	\$0	\$178,382	\$609,4
Form Revised November 28, 2001											