

Royal Palm School

Utility Relocation Phase 1 GMP

May 21, 2007









C.R. Klewin

CONSTRUCTION
MANAGERS

ROYAL PALM SCHOOL REPLACEMENT

Table of Contents

Utility Relocation Phase I GMP – May 21, 2007

-  Letter, Exhibit B, Exhibit S
-  Assumptions and Clarifications
-  Allowances
-  Estimate
-  Schedule
-  Documents



C.R.Klewin

CONSTRUCTION
MANAGERS



C.R. KLEWIN SOUTHEAST, INC.
NORTHPOINT CORPORATE CENTER
701 NORTHPOINT PKWY., STE 318
WEST PALM BEACH, FL 33407
(561) 683-5400
FAX: (561) 683-5076
CGC 038422

May 21, 2007

Ms. Phyllis Karp
Project Manager
School District of Palm Beach County
3300 Forest Hill Blvd. C-331
West Palm Beach, FL 33406

**RE: Royal Palm School Replacement
SDPBC Project No. 1801-8307
GMP 1 Allowance – Utility Relocation Package**

Dear Ms. Karp:

As you requested, we are pleased to submit the attached Utility Relocation Package Construction Cost Estimate **Allowance** for the Royal Palm School Replacement Project. The Estimate is based on Site Development Package Phase III Submittal Documents prepared by Tercilla Courtemanche Architects, dated April 18, 2007.

Scope of Work for the GMP 1 Allowance – Utility Relocation Package is limited to the following:

C. R. Klewin will Mobilize on site on or about June 18, 2007.

Relocation of Sanitary Sewer will begin on or about June 27, 2007

Relocation of Sanitary Force Main will begin on or about August 13, 2007

Relocation of Potable Water will begin on or about August 27, 2007

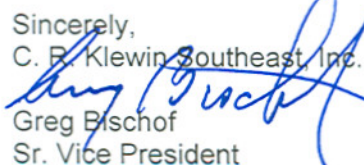
It is estimated that this Utility Relocation work will take approx. 90 Calendar days to complete.

Our Base Bid Utility Relocation Construction GMP 1 Cost Estimate Allowance is: \$1,016,265.

Our Estimate Summary and Detail is attached for your review.

This GMP Allowance is being submitted at this time per your request to enable an early Construction Start. Upon receipt of completed Construction Documents for this Utility Relocation Phase of the project we will solicit Trade Contractor bids for the complete scope of work.

We would be pleased to meet at your convenience to discuss our report in detail and should you have any questions or comments, please do not hesitate to call me at (561)-683-5400.

Sincerely,
C. R. Klewin Southeast, Inc.

Greg Bischof
Sr. Vice President

**EXHIBIT B
 UTILITY RELOCATION GMP 1 ALLOWANCE
 ROYAL PALM SCHOOL REPLACEMENT
 PROJECT NO. 1801-8307**

DIVISION		
1	GENERAL REQUIREMENTS (DIRECT COST ITEMS RELATED TO SITE)	\$ 61,600
2	SITE CONSTRUCTION	\$ 670,133
3	CONCRETE	\$ -
4	MASONRY	\$ -
5	STEEL	\$ -
6	CARPENTRY	\$ -
7	THERMAL/MOISTURE PROTECTION	\$ -
8	WINDOWS AND DOORS	\$ -
9	FINISHES	\$ -
10	SPECIALTIES	\$ -
11	EQUIPMENT	\$ -
12	FURNISHINGS	\$ -
13	SPECIAL CONSTRUCTION	\$ -
14	ELEVATOR	\$ -
15	MECHANICAL	\$ -
16	ELECTRICAL	\$ -
	TOTAL Divisions 1 through 16	\$ 731,733
	P. & P. BONDS and GENERAL LIABILITY INSURANCE	\$ 29,114
	CONSTRUCTION PHASE FEE (ON SITE STAFF)	\$ 140,725
	GENERAL CONDITIONS (DIRECT COST ITEMS RELATED TO FIELD STAFF)	\$ 33,790
	CONSTRUCTION MANAGER FEE	\$ 41,787
	CONSTRUCTION CONTINGENCY	\$ 45,818
	DEDUCT SALES TAX RECOVERY (GUARANTEED)	\$ (6,701)
	TOTAL GUARANTEED MAXIMUM PRICE	\$ 1,016,265
	PRE-CONSTRUCTION PHASE FEE	\$ -
	TOTAL CONSTRUCTION COST (PRE-CONSTRUCTION FEE + GMP)	\$ 1,016,265

Certified True and Correct by:

Project Executive 
 Name and Title: Greg Bischof, Sr, Vice President

Dated
 5/21/2007

**EXHIBIT S
 SUBCONTRACTOR'S PARTICIPATION
 DIVISION 1 - 16**

PROJECT NAME: ROYAL PALM SCHOOL REPLACEMENT - UTILITY RELOCATION GMP 1 ALLOWANCE

PROJECT NO: PBC SD: 1801-8307

APPROVED GMP AMOUNT: \$ 1,016,265 ALLOWANCE

DIVISION 1 - 16 AMOUNT: \$ 670,133

Subject to agreement with the Construction manager, the Subcontractor firms listed below will participate in this project as shown below.

ITEM #	DESCRIPTION	COST	BUDGET	NAME	M/WBE	AMOUNT	%
2-2.1	Site Work					\$0	0.0%
NOTE:	Unable to provide M/WBE participation in this early Site Work Package Allowance.						
	It is important to note that only one Trade Contractor is involved in this scope.						
	But CRK assures that a minimum of 15% participation of the complete project will be achieved when final bids for the complete project are received.						

Subcontractors represented as M/WBE Certified are according to requirements established in the Proposal Documents. Attach a copy of the Certification for each Subcontractor listed.

CONTRACTOR'S FIRM NAME: C. R. KLEWIN SOUTHEAST, INC.

Total M/WBE Participation: \$0

Name and Position: Greg Bischof, Sr, Vice President

Total Percentage: 0%

SIGNATURE:

Date: May 21, 2007

ASSUMPTIONS AND CLARIFICATIONS

Royal Palm School Replacement

1. We assume the Project Site will be occupied during construction/that students will be present during any of the construction activities and that background screening as required by State of Florida – The Jessica Lunsford Act will apply.
2. We assume all costs incurred for Permit fees, Impact fees, Governmental, fees Utility Connection fees, and Utility Meter costs will be paid for by the Owner.
3. We assume all cost incurred for material testing, system testing, special inspections, threshold inspections, and/or special testing will be paid for by the Owner.
4. Builders Risk Insurance is not included. However C.R. Klewin shall comply with article 9 of the Special Conditions of the Agreement
5. Building Department(s) review comments and/or requirements are not included.
6. We assume that all utilities serving the project are of sufficient capacity and size to provide adequate services without modifications/enhancements.
7. We assume the existing ground conditions will support the proposed construction without soil enhancements, de-mucking and/or special foundation construction, except as specified.
8. We assume that any hazardous materials will be removed and disposed of by the Owner.
9. We assume that any hazardous/unsuitable ground conditions will be removed and replaced with select material by the Owner.
10. We assume that any existing trees/landscaping to be saved/relocated prior to the start of construction will be completed by the Owner prior to the Notice to Proceed with construction.

11. FLORIDA LEAGUE OF CITIES MASTER CONTROLLED INSURANCE PROGRAM (MCIP)

The School District of Palm Beach County, Florida will prepare and maintain a list of all personnel that have completed a safety orientation class.

The School District of Palm Beach County, Florida will prepare and maintain a list of all personnel that have been drug tested.

A L L O W A N C E S

Royal Palm School Replacement

ALLOWANCES - NONE

C. R. KLEWIN SOUTHEAST, INC.

ROYAL PALM SCHOOL
SITE UTILITY RELOCATION - GMP NO. 1

Rev. Date 5-21-07
Estim. Date 4-25-07
Print5/21/200710:56 AM

	SUMMARY SHEET	SITE AND UTILITY RELOCATION GMP 1 CONSTRUCTION COST ALLOWANCE	COMMENTS
	DIVISION 2B - ON SITE CONSTRUCTION	\$ 670,133	
	DIVISION 3 - CONCRETE	\$ -	
	DIVISION 4 - MASONRY	\$ -	
	DIVISION 5 - STEEL	\$ -	
	DIVISION 6 - CARPENTRY	\$ -	
	DIVISION 7 - THERMAL/MOISTURE	\$ -	
	DIVISION 8 - WINDOWS AND DOORS	\$ -	
	DIVISION 9 - FINISHES	\$ -	
	DIVISION 10 - SPECIALTIES	\$ -	
	DIVISION 11 - EQUIPMENT	\$ -	
	DIVISION 12 - FURNISHINGS	\$ -	
	DIVISION 13 - SPECIAL CONSTRUCTION	\$ -	
	DIVISION 14 - ELEVATOR	\$ -	
	DIVISION 15 - MECHANICAL - PLUMBING	\$ -	
	DIVISION 16 - ELECTRICAL	\$ -	
	CONSTRUCTION COST SUBTOTAL	\$ 670,133	
	GENERAL CONDITIONS	\$ 95,390	
	CONSTRUCTION PHASE FEE	\$ 140,725	
	LIABILITY INSURANCE	\$ 10,114	
	BUILDERS RISK INSURANCE - By Owner	\$ -	Excluded
	WIND & STORM INSURANCE - By Owner	\$ -	Excluded
	CONSTRUCTION CONTINGENCY	\$ 45,818	
	OVERHEAD & PROFIT	\$ 41,787	
	PERFORMANCE & PAYMENT BOND	\$ 19,000	
	SUBTOTAL	\$ 1,022,967	
	PRECONSTRUCTION PHASE FEE	\$ -	
	SALES TAX RECOVERY	\$ (6,701)	
	TOTAL	\$ 1,016,265	

ROYAL PALM SCHOOL
SITE UTILITY RELOCATION - GMP NO. 1

SPEC REF.	DESCRIPTION	ROYAL PALM SCHOOL PHASE 1 GMP				SECTION TOTAL	REMARKS
		QTY	UNIT	UNIT COST	TOTAL		
2002	SITE LAYOUT					14,600	
	Construction Surveying	1	ls	9,600	9,600		
	As-Built Drawings	1	ls	5,000	5,000		
2060	BUILDING DEMOLITION					0	
	BUILDING	0	SF	3.00	0		
	PORTABLE CLASSROOM BUILDING	0	EA	0.00	0		
2070	SELECTIVE BUILDING DEMOLITION					0	
	EXISTING BUILDING (SF)		SF	3.00	0		
	REMOVE ELECTRICAL FIXTURES BALLASTS	0	EA	15.00	0		
	DUMPSTER LOADS	0	EA	375.00	0		
2110	SITE CLEARING					61,774	
	Tree Removal	6.00	EA	400	2,400		
	1 1/2" Asphalt Pavement Removal @ Service Road	3,030	SYD	3.00	9,090		
	1 1/2" Asphalt Pavement Removal @ Road & Parking	435	SYD	3.00	1,305		
	Type D Curb Removal	150	LF	3.00	450		
	Concrete Sidewalks	1,265	SF	3.00	3,795		
	Remove 6' Chain Link Fencr & Posts	1,630	LF	3.00	4,890		
	Saw Cut Existing Asphalt Pavement	348	LF	3.00	1,044		
	REMOVE SANITARY MANHOLES	4	EA	800	3,200		
	Remove Sanitary Sewer Lines to Replace with Temp. DIP	350	LF	10.00	3,500		
	Remove Sanitary Sewer Lines	380	LF	10.00	3,800		
	Remove Sanitary Force Main Lines	730	LF	10.00	7,300		
	Remove Water Main Lines	1,480	LF	10.00	14,800		
	Remove Fire Hydrant	2	EA	1,250.00	2,500		
	Remove 18" Storm Drainage Pipes	210	LF	10.00	2,100		
	Remove 24" Storm Drainage Structures	2	EA	300.00	600		
	Remove Site Light Poles & Bases	2	EA	500.00	1,000		
2200	EARTHWORK					14,760	
	MOBILIZATION		EA	2,500	0		
	PROOFROLLING PAVEMENT	0	SY	0.30	0		
	PROOFROLLING BUILDINGS	0	SY	0.30	0		
	EROSION CONTROL	4,920	LF	3.00	14,760		
	STRIP 6" TOPSOIL Stockpile	0	CY	3.00	0		
	PLACE & GRADE TOPSOIL	0	CY	5.00	0		
	UNCLASSIFIED EXCAVATION Place & Compact	0	CY	3.00	0		
	IMPORT FILL, PLACE AND COMPACT	0	CY	10.00	0		

SPEC REF.	DESCRIPTION	ROYAL PALM SCHOOL PHASE 1 GMP				SECTION TOTAL	REMARKS
		QTY	UNIT	UNIT COST	TOTAL		
	DIVISION 2B - ON SITE CONSTRUCTION						
	WASTE DIRT OFF SITE	0	CY	5.00	0		
	FINISH GRADING	0	SY	1.00	0		
2281	TERMITE CONTROL					0	
	BUILDING # 1		SF	0.15	0		
	BUILDING # 2		SF	0.15	0		
	BUILDING # 3		SF	0.15	0		
2510	ASPHALT PAVEMENT					149,811	
	Asphalt Paving - 1 1/2" Service Road	3,030	SY	18.00	54,540		
	Asphalt Patching - 1 1/2" Roads / Parking	435	SY	55.00	23,925		
	Tack Coat	3,465	SY	0.40	1,386		
	Paving Base - 8" Limerock Base	3,030	SY	15.00	45,450		
	Patching Base - Double Limerock Base	435	SY	25.00	10,875		
	Stabilized Subgrade 12" (LBR 40) Service Road	3,030	SY	4.50	13,635		
2519	BRICK PAVERS					0	
	Brick Pavers				0		
2520	SITE CONCRETE					6,958	
	Concrete Walks - 4"				0		
	Concrete Sidewalk Replacement	1,265	SF	5.50	6,958		
2527	CONCRETE CURBS					4,000	
	Concrete Curbing Type D Replacement	200	lf	20.00	4,000		
	Concrete Curbing Type F		lf	17.00	0		
	Drop Curb		lf	15.00	0		
2580	PAVEMENT MARKING					0	
	Regular Parking		lf	15.00	0		
	Handicap Parking		lf	75.00	0		
	Wheelstops		ea	30.00	0		
	6" White Striping		lf	0.40	0		
	6" Skip White Striping		lf	0.30	0		
	6" Double Yellow		lf	0.80	0		
	6" Yellow Striping		lf	0.40	0		
	12" Diagonal Yellow Fire Lane		lf	1.30	0		
	24" Yellow		lf	2.00	0		
	Arrows		ea	30.00	0		
	12" Letters		ea	30.00	0		
	Crosswalks		ea	200.00	0		
	24" Stop Bars		ea	50.00	0		

SPEC REF.	DESCRIPTION	ROYAL PALM SCHOOL PHASE 1 GMP				SECTION TOTAL	REMARKS
		QTY	UNIT	UNIT COST	TOTAL		
2667	WATER DISTRIBUTION (DOMESTIC / FIRE)					179,650	
	FIRE LINE						
	MAINTENANCE of TRAFFIC	1	EA	5000.00	5,000		
	TIE INTO EXISTING SYSTEM	3	EA	3500.00	10,500		
	8" DIP MAIN CLASS 52	1,790	LF	40.00	71,600		
	6" DIP MAIN CLASS 52	540	LF	35.00	18,900		
	4" DIP MAIN CLASS 52	120	LF	30.00	3,600		
	8" GATE VALVE	3	EA	1200.00	3,600		
	6" GATE VALVE	6	EA	900.00	5,400		
	4" GATE VALVE	0	EA	700.00	0		
	8" FITTINGS	14	EA	500.00	7,000		
	6" FITTINGS	5	EA	400.00	2,000		
	4" FITTINGS	2	EA	300.00	600		
	6" DOUBLE DETECTOR VALVE	1	EA	8000.00	8,000		
	4" SIAMESE FIRE DEPARTMENT CONNECTION	1	EA	1800.00	1,800		
	POST INDICATOR VALVE	1	EA	2700.00	2,700		
	FIRE HYDRANT ASSEMBLIES	3	EA	3000.00	9,000		
	SAMPLE POINTS	6	EA	200.00	1,200		
	CHLORINATION & TESTING	1	LS	1,500	1,500		
	POTABLE WATER SYSTEM					28,850	
	3" GATE VALVE	1	EA	450.00	450		
	3" DIP MAIN CLASS 52	30	EA	500.00	15,000		
	3" FITTINGS	6	EA	250.00	1,500		
	3" DUEL RZP BACKFLOW PREVENTER	1	EA	5500.00	5,500		
	3" WATER METER BOX	1	EA	4800.00	4,800		
	SAMPLE POINTS	1	EA	100.00	100		
	CHLORINATION & TESTING	1	LS	1,500	1,500		
2671	WATER WELL					0	
2687	GAS LINES					0	
	Gas Lines				0		
2722	STORM SEWER SYSTEM					0	
	Type C Inlets	0	EA	3,500	0		
	Type D Inlets	0	EA	4,000	0		
	Type J Inlets	0	EA	5,000	0		
	Type P8 Manhole	0	EA	6,000	0		
	Control Structure	0	EA	5,800	0		

ROYAL PALM SCHOOL
SITE UTILITY RELOCATION - GMP NO. 1

SPEC REF.	DESCRIPTION	ROYAL PALM SCHOOL PHASE 1 GMP				SECTION TOTAL	REMARKS
		QTY	UNIT	UNIT COST	TOTAL		
	DIVISION 2B - ON SITE CONSTRUCTION						
	30" Precast Endwall	0	EA	4,800	0		
	24" Precast Endwall	0	EA	3,000	0		
	Concrete Flume	0	EA	800	0		
	4" Ditch Pavement	0	SF	5.00	0		
	30" RCP	0	LF	90.00	0		
	24" RCP	0	LF	70.00	0		
	18" RCP	0	LF	50.00	0		
	15" RCP	0	LF	40.00	0		
	24" Exfiltration Trench	0	LF	120.00	0		
	18" Exfiltration Trench	0	LF	90.00	0		
		0					
2732	SANITARY SEWER SYSTEM					162,285	
	MAINTENANCE of TRAFFIC	1	EA	5000.00	5,000		
	Dewatering for Sanitary Sewer	1	LS	8000	8,000		
	Connect to Existing Service	3	LS	3000	9,000		
	Sanitary Sewer Manholes	5	EA	3500	17,500		
	Temporary Sanitary Sewer Manholes Temporary Relocation	2	EA	3500	7,000		
	8" SDR 35 Main	1,257	LF	50.00	62,850		
	8" DIP Epoxy Lined Main Temporary Relocation	540	LF	50.00	27,000		
	Grout Abandon 8" DIP Epoxy Lined Main Temporary Relocation	9	CYD	485.00	4,365		
	6" SDR 35 Main	474	LF	40.00	18,960		
	4" SDR 35 Main	0	LF	30.00	0		
	8" Fittings	6	EA	60.00	360		
	6" Fittings	15	EA	50.00	750		
	4" Fittings	0	EA	40.00	0		
	Cleanouts	6	EA	250.00	1,500		
2733	SANITARY FORCE MAIN					8,150	
	Connect to Existing Service	1	LS	3000	3,000		
	2 1/2" C=900 Force Main	147	LF	30.00	4,410		
	2 1/2" C=900 Force Main Fittings	1	EA	40.00	40		
	2 1/2" Force Main Plug Valve	1	EA	700.00	700		
2811	IRRIGATION					0	
	Hoover Pump Station	0	EA	25000	0		
	6" Irrigation Well	0	EA	12000	0		
	Abandon Existing Irrigation Well	0	EA	2500	0		

ROYAL PALM SCHOOL
SITE UTILITY RELOCATION - GMP NO. 1

SPEC REF.	DESCRIPTION	ROYAL PALM SCHOOL PHASE 1 GMP				SECTION TOTAL	REMARKS
		QTY	UNIT	UNIT COST	TOTAL		
	Controler, rainsensor	0	L/S	6000.00	0		
	Irrigation System	0	AC	6000	0		
	Heads and nozzels	0	EA	30.00	0		
	Laterals & fittings	0	LF		0		
	Control valves, fittings	0	LF		0		
	Main line, fittings	0	LF		0		
	Sleeving	0	LF		0		
2831	CHAIN LINK FENCE AND GATES					39,295	
	Temporary Construction Fencing	8,370	lf	3.50	29,295		
	Temporary Construction Gates	4	EA	2500	10,000		
	10' Chainlink Fence Play Courts		lf	30.00	0		
	10' Chainlink Fence Chiller Enclosure		lf	30.00	0		
	8' Chainlink Fence Bicycle Parking		lf	25.00	0		
	6' Chainlink Fence @ P/L		lf	20.00	0		
	6' Chainlink Fence @ East Retention Area		lf	20.00	0		
	6' Chainlink Fence @Consensing Units		lf	20.00	0		
	6' Chainlink Fence @ Gas Tank		lf	20.00	0		
	6' Chainlink Fence @ Transformer Pad		lf	20.00	0		
	6' Chainlink Fence @ Backflow Preventer		lf	20.00	0		
	6' Chainlink Fence @ Irrigation Well		lf	20.00	0		
	6' Chainlink Fence @ ITV Tower		lf	20.00	0		
	6' Chainlink Fence Kindergarten Play		lf	20.00	0		
	5' Aluminum picket Fence @ Art Patio		lf	100.00	0		
	Softball Backstop 12'		ea	8000	0		
	8' X 24' Double Gate Chiller Yard Entrance		ea	3800	0		
	8' X 20' Double Gate Dumpster with Slats		ea	2800	0		
	8' X 4' Gates Bicycle Parking		ea	600.00	0		
	6' X 30' Double Gates @ Parent Entrance		ea	5000	0		
	6' X 26' Double Gates @ Bus Entrance		ea	4000	0		
	6' X 6' Double Gates w/Crash Hardware		ea	2500.00	0		
	6' X 12' Double Gates		ea	1500.00	0		
	6' X10' Double Gates		ea	1200.00	0		
	6' X 8' Double Gates		ea	800.00	0		
	6' X 6'Double Gates		ea	600.00	0		
	6' X 6' Pedestrian Gate		ea	500.00	0		
	6' X 4' Pedestrian Gate		ea	400.00	0		

ROYAL PALM SCHOOL
 SITE UTILITY RELOCATION - GMP NO. 1

SPEC REF.	DESCRIPTION	ROYAL PALM SCHOOL PHASE 1 GMP				REMARKS
		QTY	UNIT	UNIT COST	TOTAL	
	DIVISION 2B - ON SITE CONSTRUCTION					
2923	LANDSCAPE					0
	Relocate Trees		ea	400.00	0	
	Temporary Watering of Relocated Trees		ls			
	Tree Protection for Existing Trees		ea	200.00	0	
2938	GRASS SODDING					0
	Import 2" Top Soil @ St Augustine Sod		cyd	28.00	0	
	Place & Grade Topsoil		cyd	28.00	0	
	Sod - St Augustine		sf	0.30	0	
	Sod - Bahia		sf	0.18	0	
	Fertilizer					
	TOTAL DIVISION 2B ON SITE - SITEWORK				642,883	670,133

**Construction Phase Fee
and
General Conditions**

Project	Royal Palm Elementary School - Site Utility Relocation Work			Duration	_____	S.C.	_____	Liq. Dam = _____	Per Day
Date Due	Constr. Start 6-1-07			Duration	_____	F.C.	_____	Liq. Dam = _____	Per Day
S.F.	_____			W/MBE	15.00 %	Proj. Dur (Days) = 90			
Stories	_____						Proj Dur (Weeks) = 13		
A/E Est.	_____						Proj Dur (Months)= 3		
Spec. Ref.	Description	Qty.	Unit	Unit Cost	Const. Phase Fee	Unit Cost	General Condition	Total	
FIELD LABOR									
1901	Project Executive - Part of Pre-Con	0	wks	950.00	0	0.00	0	0	
1903	Project Manager	13	wks	3,200.00	41,600	0.00	0	41,600	
1907	Project Engineer	13	wks	2,000.00	26,000	0.00	0	26,000	
1950	General Superintendent @ 20%	13	wks	950.00	12,350	0.00	0	12,350	
	Superintendent	13	wks	2,980.00	38,740	0.00	0	38,740	
1951	Asst. Superintendent - No. 1	0	wks	1,800.00	0	0.00	0	0	
1951	Asst. Superintendent - No. 2 - Site	0	wks	1,800.00	0	0.00	0	0	
0	Layout Engineer		wks	0.00	0	0.00	0	0	
1960	Field Office Secretary	13	wks	1,365.00	17,745	0.00	0	17,745	
	Safety Director - Home Office @ 10%	13	wks	330.00	4,290	0.00	0	4,290	
	Safety on-site Administration @1/4	0	wks	530.00	0	0.00	0	0	
FIELD OFFICE / STORAGE									
Contractor									
1590	Field Office	3	mos	0.00	0	1,000.00	3,000	3,000	
1590	Field Office Set Up / Removal	1	ls	0.00	0	3,000.00	3,000	3,000	
1514	Telephones	3	mos	0.00	0	500.00	1,500	1,500	
1514	Cellular Telephones	3	mos	0.00	0	525.00	1,575	1,575	
1514	Connect Telephone Lines	1	ls	0.00	0	2,000.00	2,000	2,000	
1595	Furniture / Equipment	1	ls	0.00	0	5,000.00	5,000	5,000	
1591	Office Supplies	3	mos	0.00	0	400.00	1,200	1,200	
1517	Drinking Water - Office	3	mos	0.00	0	125.00	375	375	
1517	Water connect for Field Office	1	sum	0.00	0	3,000.00	3,000	3,000	
0	Janitor Service Office	3	mos	0.00	0	100.00	300	300	
	Computers, SET-UP, Maint.	1	ls	0.00	0	12,000.00	12,000	12,000	
	Motion Detectors (2)	3	mos	0.00	0	280.00	840	840	

Construction Phase Fee
and
General Conditions

FIELD OFFICE - CONT.									
Owner									
1590	Field Office	3	mos	0.00	0	600.00	1,800	1,800	
1590	Field Office Set Up / Removal	1	ls	0.00	0	1,500.00	1,500	1,500	
1514	Telephones	3	mos	0.00	0	200.00	600	600	
1514	Cellular Telephones	0	mos	0.00	0	0.00	0	0	
1514	Connect Telephone Lines	1	ls	0.00	0	500.00	500	500	
1595	Furniture / Equipment	1	ls	0.00	0	3,000.00	3,000	3,000	
1590	Storage Trailer		mos	0.00	0	250.00	0	0	
1590	Stg. Trailer Set Up / Removal		ls	0.00	0	150.00	0	0	
TEMPORARY UTILITIES									
1511	Temporary Electric Service	1	ls	0.00	0	7,000.00	7,000	7,000	
1511	Temp. Elect. - Const. Phase	3	mos	0.00	0	500.00	1,500	1,500	
1513	Temp. Elect. - Operate Phase	0	mos	0.00	0	7,800.00	0	0	
1512	Temporary Wiring & Lighting	0	sf	0.00	0	0.27	0	0	
1517	Temporary Water - Service	1	ls	0.00	0	4,000.00	4,000	4,000	
1517	Temporary Water - Bills	3	mos	0.00	0	450.00	1,350	1,350	
0	Ice Machine		mos	0.00	0	0.00	0	0	
1515	Temporary Toilets - (2)	3	mos	0.00	0	200.00	600	600	
1515	Temporary Holding Tanks - (2)	3	mos	0.00	0	200.00	600	600	
1510	Temporary Ventilation		ls	0.00	0	0.00	0	0	
1510	Temporary Heat		ls	0.00	0	0.00	0	0	
EQUIPMENT									
0	Fuel, Oil, Repair		ls	0.00	0	0.00	0	0	
1585	Small Tools	1	ls	0.00	0	600.00	600	600	
1514	Radios		mos	0.00	0	0.00	0	0	
1701	Engineering Instruments		ls	0.00	0	2,000.00	0	0	

Construction Phase Fee
and
General Conditions

SECURITY									
1532	Temporary Fence - Site Perimeter	3,200	lf	0.00	0	8.00	25,600	25,600	
1540	Security Service		mos	0.00	0	0.00	0	0	
1533	Building Perimeter Protection	0	ls	0.00	0	9,000.00	0	0	
1533	Protection Floor & Roof Openings	0	ls	0.00	0	4,000.00	0	0	
1533	Temporary Enclosures	0	ls	0.00	0	5,000.00	0	0	
1533	Temporary Ladders		ea	0.00	0	0.00	0	0	
1533	Building Barricades	0	ls	0.00	0	4,000.00	0	0	
1533	Site Barricades	0	ls	0.00	0	4,000.00	0	0	
1516	Fire Protection	0	ls	0.00	0	2,000.00	0	0	
1529	First Aid	0	ls	0.00	0	2,000.00	0	0	
1529	Drug Testing	0	ea	0.00	0	100.00	0	0	
	Background checking	0	sm	0.00	0	200.00	0	0	
CLEANING									
1561	Trash Removal	0	sf	0.00	0	0.60	0	0	
1562	General Site Cleaning	13	wks	0.00	0	200.00	2,600	2,600	
1562	General Building Cleaning	0	wks	0.00	0	1,500.00	0	0	
1710	Final Building Cleaning	0	sf	0.00	0	0.32	0	0	
SERVICES									
0	Licensed Surveyor		ls	0.00	0	0.00	0	0	
1016	CPM Schedule - Initial	0	ls	0.00	0	4,000.00	0	0	
1017	CPM Schedule - Updates	0	mos	0.00	0	400.00	0	0	
1380	Progress Photos Bldg. - Ground	3	mos	0.00	0	100.00	300	300	
1380	Progress Photos Bldg. - Aerial	3	mos	0.00	0	150.00	450	450	
1453	Legal - Advertising	1	ls	0.00	0	1,100.00	1,100	1,100	
DRAWINGS									
1415	As Built Survey		ls	0.00	0	0.00	0	0	
1415	As Built Drawings		ls	0.00	0	0.00	0	0	
1942	Additional Drawings Purchase	1	ls	0.00	0	1,000.00	1,000	1,000	
1942	Reproduction of Drawings	1	ls	0.00	0	1,500.00	1,500	1,500	
1941	Postage - USPS	3	mos	0.00	0	250.00	750	750	
1941	Postage - Fed X	3	mos	0.00	0	250.00	750	750	

Construction Phase Fee
and
General Conditions

TESTING									
0	Soil Compaction		ea	0.00	0	0.00	0	0	
0	Concrete Testing		ea	0.00	0	0.00	0	0	
0	Steel Testing		ea	0.00	0	0.00	0	0	
0	Special Inspectors		ls	0.00	0	0.00	0	0	
PERMITS									
0	Building Permits		ls	0.00	0	0.00	0	0	
0	Impact Fees		ls	0.00	0	0.00	0	0	
0	Trailer Permits		ls	0.00	0	0.00	0	0	
0	Off Site Permits		ls	0.00	0	0.00	0	0	
INSURANCE									
650	Liability / WC / Auto		ls	0.00	0	0.00	0	0	See Summary
660	Builder's Risk Insurance		ls	0.00	0	0.00	0	0	See Summary
660	Wind Insurance (named storm)		ls	0.00	0	0.00	0	0	See Summary
BONDS									
610	Performance/Payment - G.C.		ls	0.00	0	0.00	0	0	See Summary
0	Subcontractor Bonds		ls	0.00	0	0.00	0	0	See Summary
OTHER									
1073	Project Signs	2	ea	0.00	0	1,000.00	2,000	2,000	
1073	Traffic & Direction Signs	1	ls	0.00	0	2,500.00	2,500	2,500	
1360	Meetings		mos	0.00	0	0.00	0	0	
1360	Partnering		ls	0.00	0	0.00	0	0	
1935	Travel Expense		mos	0.00	0	0.00	0	0	
1575	Temporary Hoisting		ls	0.00	0	2,000.00	0	0	
1550	Temporary Roads On Site	0	lf	0.00	0	18.00	0	0	
1555	Repair Roads On Site		ls	0.00	0	6,000.00	0	0	
1555	Repair Roads Off Site		ls	0.00	0	5,000.00	0	0	
0	Floor & Wall Protection		sf	0.00	0	0.00	0	0	
0	Temporary Parking		mos	0.00	0	0.00	0	0	
1742	Legal Advertisement		ls	0.00	0	0.00	0	0	
0	Liquidated Damages		mos	0.00	0	0.00	0	0	
0	Labor Increases for '08	0	ls	25,000	0	0.00	0	0	
0	Material / Sub G.C. Increases		ls	0.00	0	0.00	0	0	
TOTAL					140,725		95,390	236,115	

2007 J,J,A
2008

33,790

61,600

3 Months total

ROYAL PALM SCHOOL

ID	Task Name	Duration	Start	Finish	June				July				August				September							
					6/3	6/10	6/17	6/24	7/1	7/8	7/15	7/22	7/29	8/5	8/12	8/19	8/26	9/2	9/9	9/16	9/23			
1	PHASE 1 GMP #1	80 days	Wed 6/6/07	Tue 9/25/07																				
2	SBPBC Workshop Approval	1 day	Wed 6/6/07	Wed 6/6/07																				
3	Notice To Proceed	1 day	Fri 6/15/07	Fri 6/15/07																				
4	Mobilization	7 days	Mon 6/18/07	Tue 6/26/07																				
5	Relocate Sanitary Sewer	33 days	Wed 6/27/07	Fri 8/10/07																				
6	Relocate Sanitary Force Main	10 days	Mon 8/13/07	Fri 8/24/07																				
7	Relocate Potable Water	22 days	Mon 8/27/07	Tue 9/25/07																				

Project: Phase 1 Schedule Date: Thu 5/3/07	Task		Project Summary	
	Split		External Tasks	
	Progress		External Milestone	
	Milestone		Deadline	
	Summary			

SITE DEVELOPMENT PACKAGE
PHASE III SUBMITTAL
UTILITY RELOCATION PACKAGE

ROYAL PALM SCHOOL
6650 LAWRENCE ROAD
LANTANA, FL 33462

PROJECT MANUAL DATED 04/19/2007
DRAWINGS DATED AS NOTED BY TERCILLA COURTEMANCHE ARCHITECTS

		ISSUE DATE	RECEIVED DATE
COV.1	COVER SHEET	04-19-07	04-20-07
C-1.0	GENERAL NOTES	04-19-07	04-20-07
C-8.0	UTILITY RELOCATION PLAN	04-19-07	04-20-07
C-12.1	WATER & SEWER DETAILS	04-19-07	04-20-07
C-12.2	WATER & SEWER DETAILS	04-19-07	04-20-07
C-12.3	WATER & SEWER DETAILS	04-19-07	04-20-07