



# Oconee County Sewer Commission

623 Return Church Road • Seneca, South Carolina 29678  
Phone: 864-872-3900 • Fax: 864-872-3917

6/4/2002

May 23, 2002

Mrs. Ann Hughes  
Oconee County Supervisor  
415 South Pine Street  
Walhalla, SC 29691

RE: 2002-2003 Sewer Commission Budget

Dear Mrs. Hughes,

Attached find a copy of the Oconee County Sewer Commission's proposed 2002-2003 budget which includes the 2001-02 Supplemental for your review. This budget has been approved by the Finance Committee and is expected to be approved by the Sewer Commission at the June 3, 2002 meeting. We have requested to be included on the agenda for the June 4, 2002 County Council Meeting to present the budget and answer questions.

Members of the Finance Committee and Mr. Robert Winchester, our General Superintendent, will accompany me and be available to discuss the budget.

Please note that the attached budget includes those changes made last year in the area of depreciation (Item #6400). The changes were suggested by Mr. Mark Payne, our accountant, to include the total depreciation in both the revenue and expense side of the budget, rather than making an audit adjustment at the end of the fiscal year from retained earnings. The actual funding of depreciation in the sewer usage fees will remain at \$443,591 for the new fiscal year.

### Facts about the Budget


- A) The total budget is up \$504,038 overall.
- B) The user fee to the cities will remain the same as those budgeted last year for a total of \$2,221,781 in 2002-2003. (A worksheet showing calculations of the pro rata share is attached.)
- C) The Contingency Fund was lowered to \$57,000 for 2002-2003.
- D) The budget includes a total of 20 employees. The same as last year, although two positions remained vacant during most of the last fiscal year.
- E) A 3% Cost of Living increase is included in the Salaries Line Item.

- F) Interest expense for the Loan is included in the O&M budget this year in the amount of \$259,723.38.
- G) This budget contains major Capital Projects in the amount of \$541,000 for replacement of existing equipment from the Depreciation Fund. (schedule attached)
- H) The budget does not contain any County funding.

The Sewer Commission requests that County Council approve the proposed 2001-2002 budget, to include the transfer from contingency to make adjustments to line items within the total budget.

Please review this information, and if you have questions or comments, please call.

Sincerely,

  
Howard S. Adams  
Chairman DCSC

CC: County Council Members via Opal Green  
Commissioners

# OCONEE COUNTY SEWER COMMISSION

## 2002-03 BUDGET

ACCOUNT CODE	LINE ITEM	SUPPLEMENTAL	
		2001/02 BUDGET/YR	2002/03 BUDGET/YR
6000	Salaries	520,000	579,494
6020	Overtime	26,636	16,176
6040	Social Security	41,741	46,539
6060	Retirement	37,376	40,803
6080	Workers' Compensation	6,187	8,233
6095	Commission Compensation	8,850	10,769
6100	Travel & POV Mileage	280	280
6120	Seminars, Meetings, Workshops	2,500	2,500
6140	Professional Dues and Fees	1,500	1,400
6162	Training Courses & Materials	800	800
6180	Accounting Fees	2,280	2,280
6200	Audit Fees	3,950	3,960
6220	Engineering Fees	15,000	20,000
6240	Legal Fees	22,000	22,000
6280	SRLF Management Fees	1,200	1,200
6300	SCDHED Fees	3,000	3,500
6320	SCDHED Fines		0
6340	Insurance, Health	56,000	62,000
6360	Insurance, Buildings	6,733	6,733
6380	Insurance, Vehicles	3,879	3,879
6400	Insurance, Liability	2,385	2,385
6000	Insurance, Unemployment	0	0
6420	Surety Bond	930	930
6440	Supplies, Safety Equipment	1,600	1,600
6460	Supplies, Office	3,320	3,320
6480	Office Equip. & Service Contracts	2,500	2,500
6500	Supplies, Janitorial	1,450	1,450
6520	Lubricants	4,000	4,000
6540	Supplies, Medical	100	100
6560	Medical Treatments & Vaccine	500	500
6580	Supplies, Operations	1,000	750
6600	Laboratory Supplies	11,000	11,000
6620	Laboratory Equipment (500)	700	700
6640	Laboratory, Toxicity Analysis	20,000	4,000
6660	Laboratory, Inf. Eff. Analysis	2,000	7,000

6080	Process Chemicals	40,000	40,000
6100	Uniforms	5,000	5,784
5720	Telephone	2,500	2,500
5730	Garbage	200	200
5740	Electricity	355,000	355,000
5750	Water, Plant	1,600	1,600
5780	Water Pump Stations	1,200	1,200
5790	Natural Gas	120,458	120,500
5900	Fuels	6,000	7,500
5820	Printing and Publications	600	600
5340	Postage	1,500	1,650
5850	Equipment Rentals	1,000	1,000
5600	Advertising	500	500
5920	Miscellaneous	400	400
6000	Misc. UPS, Shipping, Freight	800	500
6020	Misc. Employee Physicals	575	575
6040	Misc. Employee Christmas	1,129	1,325
5080	Sledge Disposal	65,000	60,000
5100	USGS Gaging Station	5,300	5,300
5120	Maint. Vehicles	8,000	8,000
5140	Maint. Off-Road Vehicles	13,000	4,000
5160	Maint. Buildings	3,900	3,000
5180	Maint. Grounds	2,900	7,000
5200	Maint. Pump Stations	47,000	30,000
5210	Maint. Sledge Deyer	0	12,000
5220	Maint. Treatment Plant	42,000	23,000
5240	Maint. Service Contracts	4,500	4,500
5260	Maint. Tools Purchased	2,000	2,000
5280	Maint. Trunk Lines	6,000	8,000
6320	Capital Expenditure	15,000	16,000
6340	Capital Expend. Vehicles	22,500	0
6360	Cap. Exp., Safety Equipment	3,000	3,000
6400	Construction (Amt to be covered by plant op. revenue = \$445,351)	780,000	780,000
7200	Interest Expense	274,221	259,726
	School District Expenditures (see attached schedule)	32,751	30,279
	Retirement Expenditures (see attached schedule)	84,151	82,546
<b>G &amp; M TOTAL</b>		<b>2,762,820</b>	<b>2,794,380</b>

1490	Contingent Fund	TOTAL	95,000	57,000
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1400	Bond Payment (See Resolution 90-1)			
1480	SRLF Loan Payment			
1500	Depreciation Fund			
1490	SRLF Principal & Loan Coverage Payments (\$731,938 - \$259,724)		457,715	472,213
		TOTAL	457,715	472,213

	Pump Station (pump replacement)		0	0
	Choestoea FM Replace Project / County Council approved 11-16-01		45,020	
	Capital Improvements			541,000
		TOTAL	0	541,000

GRAND TOTAL			3,360,555	3,864,593
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PROJECTED REVENUE SOURCES

A	Sewer Usage Fees		2,323,244	2,321,751
B	Septic Tank Services		77,150	75,000
C	Interest Income (non-restricted)		34,500	27,500
D	Industrial Pretreatment		116,623	123,688
E	School Package Plants		37,307	41,818
F	Budgeted from Prior Years' Retained Earnings		727,712	734,409
G	Transfer from Gross Revenue			
G	Transfer from Depreciation		45,020	541,000
H	Transfer from Special Expansion Fund			

REVENUE TOTAL			3,360,555	3,864,593
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VARIANCE			0	0
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ATTACH SCHEDULE OF EXPENSES FOR CONTRACT SERVICES

School District Package Plants

4220	School Dist. Salaries	23,077	24,386
4240	School Dist. FICA	1,768	1,957
4260	School Dist. Retirement	1,581	1,966
4280	School Dist. Workers' Comp.	509	539
4300	School Dist. Insurance	1,879	2,117
4320	School Dist. Materials	3,190	4,000
4340	School Dist. Uniforms	173	215
4360	School Dist. Travel	1,303	3,600
4380	School Dist. Miscellaneous	0	0

TOTAL 32,783 38,279

Industrial Pretreatment Program

4520	Pretreatment Salaries	44,775	46,205
4540	Pretreatment FICA	3,439	3,535
4560	Pretreatment Retirement	3,064	3,185
4580	Pretreatment Workers' Comp.	870	1,054
4600	Pretreatment Insurance	3,132	3,529
4620	Pretreatment Materials	625	650
4640	Pretreatment Laboratory	23,000	30,000
4660	Pretreatment Travel	2,927	5,200
4680	Pretreatment Miscellaneous	1,375	1,500

TOTAL 84,151 92,339

Uniforms

101

TOTAL 92,940

**WORKSHEET FOR THE  
2002-03 PROPOSED BUDGET  
OCONEE COUNTY SEWER COMMISSION**

**Gallons Metered, All Cities**

2001 Flow = 1,007,348,000 Gallons

**Percentages and Metered Flows By Cities**

	<u>Seneca</u>		<u>Walhalla</u>		<u>Westminster</u>	
	<u>%</u>	<u>Gallons</u>	<u>%</u>	<u>Gallons</u>	<u>%</u>	<u>Gallons</u>
2001	59.1	595,342,668	18.3	184,244,684	22.6	227,660,648
Monthly Base		49,611,889		15,362,057		18,971,721

Gallons/Year Based on 2001 Flow  
1,007,348,000

User fees needed to balance budget	=	\$2,321,781
Seneca	=	\$1,372,172.57 /yr = \$114,547.71 /mo
Walhalla	=	\$424,885.92 /yr = \$35,407.16 /mo
Westminster	=	\$524,722.51 /yr = \$43,726.88 /mo
Total		\$2,321,781.00 = \$193,481.75

Total July 2001 - March 2002 unmetered flows (515,992.10) were credited to the cities on a mth basis in the current fiscal year based on the following percentages:

Total Unmetered Flows	=	\$15,992.10
Seneca	=	57.80% = \$9,243.43
Walhalla	=	18.50% = \$2,958.64
Westminster	=	23.70% = \$3,790.13

**Oconee County Sewer Commission**  
**CAPITAL PROJECTS**  
**2002-03**

a)	<b>Perkins Creek Pump Station</b> Upgrade 2) 200 HP Pumps Replace 2) Valves Force Main	\$125,000
b)	<b>Cane Creek Pump Station</b> Replace approx. 2500 L.F. 12" Force Main	\$130,000
c)	<b>Polymer Feed System</b> Replace for Coneross Treatment Plant	\$ 60,000
d)	<b>3) Couvault Diesel Tanks</b> Speeds, Flat Rock, Chocoma	\$ 17,000
e)	<b>Vehicle Radios Replace (8)</b>	\$ 5,000
f)	<b>Replacement - Digester Blower</b>	\$ 8,000
g)	<b>GIS Mapping - sewer system</b>	\$ 42,000
h)	<b>Update Telephone System</b>	\$ 3,500
i)	<b>Building Floor Covering Replace</b>	\$ 6,000
j)	<b>Replace Hydrants</b>	\$ 5,000
k)	<b>Sludge Hopper &amp; Conveyor</b>	\$100,000
l)	<b>Replace Pump (Flat Rock PS)</b>	\$ 17,000
m)	<b>Replace existing Maintenance vehicle</b>	\$ 22,500
	<b>TOTAL</b>	<b>\$541,000</b>



# TALBERT & BRIGHT

*OPAL GREEN  
COUNCIL CLERK*

May 6, 2002

Mr. Robert Banks  
Oconee County Regional Airport  
365 Airport Road  
Seneca, SC 29678

RE: Oconee County Regional Airport  
Runway Extension Justification Study & ALP Update - Work Authorization  
TBI No. 3401-0202

Enclosed, for your review, are four (4) copies of the Work Authorization and Scope of Services for the Oconee County Regional Airport Runway Extension Justification Study and Airport Layout Plan (ALP) Update.

The Scope incorporates the basic requirements for acceptance by the South Carolina Division of Aeronautics (SCDOA) and is consistent with Federal Aviation Administration (FAA) planning guidelines. As a matter of coordination, we will also forward this documentation to Amy McCormick and Paul Werts following your initial review.

The attached Scope of Services lists the detailed project tasks, study timeline, manhours, and costs (direct labor and expenses) for each study task of the Runway Extension Justification Study (Stage 1) and the ALP Update (Stage 2). Stage 2-A involves the completion of remaining ALP drawing, as conferred with FAA and SCDOA. As indicated in your Airport Capital Improvement Plan, the total project budget for Stages 1 and 2 is \$60,000.00, which involves 712 manhours and a project completion period of 75 days, exclusive of County, FAA and SCDOA review periods. The Stage 1 fee is \$25,000.00, and the Stage 2 fee is \$35,000.00. As submitted, Stage 2-A tasks total \$22,000 and 310 manhours and will only be commenced after separate written authorization. The FAA has indicated that they may require these drawings in addition to the ALP and asked for a separate proposal for them. *PER FAA ON 5-29-02, STAGE 2-A WILL NOT BE REQUIRED (CB)*

As a matter of project timelines, each of the Stage can commence simultaneously, and be prepared concurrently. Assuming a notice to proceed during May, it is our intention to finalize the Runway Extension Justification Study (Stage 1) by early August. The ALP Update will be substantially complete prior to FAA's funding deadline of September, as we suspect it might take additional review time by the FAA and SCDOA in order to provide final comments on the Airport Layout Drawing. However, we are prepared to proceed immediately with both Stages of the study, and will work with the FAA and SCDOA staff in coming to an agreement on additional ALP drawings needed for this project. It is our understanding that the FAA would like to review and concur with the Runway Extension Justification Study this summer and issue a separate grant for the Runway Extension Environmental Assessment by late August. This will save approximately 9 months, than if we wait/hope for funding next year.

We would appreciate your review of this Work Authorization, and certainly invite you to call me if there are any questions or concerns. Following County, FAA and SCDOA review, we will set-up a "kick-off"

Mr. Robert Banks  
Oconee County Regional Airport  
Page 2

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meeting for this project, at which time we will present the project approach in detail, and provide material for review as to be transmitted as part of the Runway Extension Justification Study.

Again, we appreciate the opportunity to work with you on this project, and look forward to initiating the project in the near future. In the meantime, please don't hesitate to call me or Jeff Smith, our Senior Airport Planner, (910-763-5350) if there are any questions.

Yours truly,



J. T. Falber, III, P. E.  
JTF/hmg

**SCOPE OF WORK**

**RUNWAY EXTENSION JUSTIFICATION STUDY  
AND ALP UPDATE**

**for**

**OCONEE COUNTY REGIONAL AIRPORT  
OCONEE COUNTY, SOUTH CAROLINA**

**TBI No. 3401-0202**

**MAY, 2002**

**OCONEE COUNTY REGIONAL AIRPORT  
WORK AUTHORIZATION FOR PROFESSIONAL SERVICES  
Work Authorization No. 02-02  
May 2, 2002  
TBI Project No. 3401-0202**

It is agreed to undertake the following work in accordance with the provisions of our Contract for Professional Services. The Contract shall be amended to allow for the following work:

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**Description of Work Authorization:**

**STAGE 1 – Runway Extension Justification Study**

The Consultant, as described in the attached Scope of Services and as outlined in the Project Budget, shall perform a Runway Extension Justification Study for planned expansion of airfield facilities and associated projects. The study document will be prepared in accordance with Federal Aviation Administration (FAA) planning standards, and in close coordination with the South Carolina, Division of Aeronautics in order to provide consistency with state airport planning policy and programming goals. Specifically, the proposed action entails the research and investigation of current airport activity levels, verification of major aircraft operators (local and transient), and written documentation in support of potential airport users. The outcome of this investigation is to identify airfield (runway) geometric design standards required to accommodate the future critical aircraft based on operational and performance characteristics. In particular, the Runway Extension Justification Study involves a locally-based coordination effort to identify existing and potential users by means of a dedicated Oconee County Regional Airport survey, tracing users as recorded through existing airport recordkeeping logs, and follow-up contacts as identified through patrons and constituents.

**STAGE 2 – ALP Update**

The Consultant shall perform an Airport Layout Plan Update for planned expansion of airfield facilities and associated projects as described in the attached Scope of Services and as outlined in the Project Budget. The study document will be prepared in accordance with Federal Aviation Administration (FAA) planning standards, and in close coordination with the South Carolina, Division of Aeronautics. Specifically, the proposed action entails updating key segments of the prior 1994 Airport Master Plan Update, including revisions to the Airport Layout Plan (ALP) drawing to reflect proposed short and long-term airport expansion. The master planning aspect will involve an update of inventory components, re-forecasting aviation demand levels, a determination of needed facility requirements, and revised phasing of project improvements and cost estimates.

**STAGE 2-A – ALP Update (ALP Drawing Set)**

The Consultant shall perform an update of individual Airport Layout Plan Drawings, at the direction of the FAA, for drawings supporting the Airport Layout Drawing (ALD) as prepared in Stage 2 of this work authorization. The cost and timeframe of preparing each of the ALP set drawing is described in the attached Scope of Services and as outlined in the Project Budget.

**Time Schedule:** The estimated time schedule for completion of the Stage 1 "final" Runway Extension Justification Study is ninety days (90) days, as exclusive of Sponsor and Agency review. The estimated time schedule for completion of the Stage 2 "final" ALP Update is one hundred and twenty days (120) days, as exclusive of Sponsor and Agency review. Stage 1 and 2 will commence upon grant acceptance and a notification-to-proceed as directed by the County. Stage 1, 2 and 2-A projects can proceed concurrently. The estimated time schedule for completion of the Stage 2-A "final" ALP Set Drawings will be determined per direction from the FAA and South Carolina DOA.

**Cost of Services:** The method of payment for the Study shall be lump sum in accordance with Section V of the current Contract for Professional Services. The total lump sum fee for Stage 1 and Stage 2 is \$60,000.00, with the Stage 1 Runway Extension Justification Study fee totaling \$25,000.00, and the Stage 2 fee totaling \$35,000.00. The total fee for Stage 2-A is \$22,000.00. Additional services will be performed on an hourly basis if determined to be needed and so directed.

Agreed as to scope of services, time schedule and budget:

Approved:

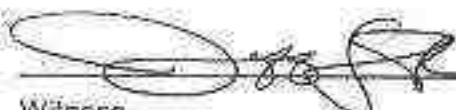
\_\_\_\_\_  
For Oconee County Regional Airport

  
\_\_\_\_\_  
For Talbert & Bright, Inc.

Date: \_\_\_\_\_

Date: 5-6-02

\_\_\_\_\_  
Witness

  
\_\_\_\_\_  
Witness



OCONEE COUNTY REGIONAL AIRPORT  
RUNWAY EXTENSION JUSTIFICATION STUDY  
AND  
AIRPORT LAYOUT PLAN (ALP) UPDATE

**SCOPE OF WORK**



**SCOPE OF SERVICES**

The following project Scope of Services represents a detailed project approach and schedule for performing the Runway Extension Justification Study and Airport Layout Plan (ALP) Update for the Oconee County Regional Airport, South Carolina. This Scope identifies specific tasks and the coordination of work elements as consistent with South Carolina, Division of Aeronautics (SCDOA) procedural requirements and Federal Aviation Administration (FAA) airport design standards. This Scope has been divided in to separate "stages" and "elements", as shown below, to allow for proper coordination, review and facilitation of planning efforts.

<b>OCONEE COUNTY REGIONAL AIRPORT</b>			
<b>STAGE 1 &amp; 2 - AIRPORT PLANNING STUDY</b>			
<b>"Stage"</b>	<b>"Element"</b>	<b>Project Description</b>	<b>Completion</b>
1	1	Study Introduction and Facility Inventory	15
1	2	Airport Activity Levels	45
2	1	Inventory of Critical Master Plan Elements	15
2	2	Forecasts of Aviation Demand	15
2	3	Airport Facility Needs	15
2	4	Airport Development Plan	15
1 & 2	5	Study Plan Execution / Deliverables	15
2-A		Update Individual ALP Set Drawings	See Budget
<b>TOTAL PROJECT DURATION – STAGE 1</b>			<b>60 Days</b>
<b>TOTAL PROJECT DURATION – STAGE 2</b>			<b>75 Days</b>
<b>(Stage 1 &amp; 2 to run concurrently - exclusive of sponsor and agency review)</b>			

**STAGE 1 - STUDY DESIGN / FORMULATION**

The purpose of this element is to develop a focused and responsive planning program with reliance on local, state and individual expertise. The formulation of work tasks for the Airport Planning Study entails project recommendations contained in previously approved planning efforts, and consideration of unique factors associated with the Oconee County Regional Airport. From this, the Scope has been developed. As contributed by discussions with County officials, the primary "goal" of the Study is to identify, document and summarize airport activity in providing justification to expand the runway to accommodate the safe and efficient demand of general aviation aircraft at the Oconee County Regional Airport. Overall, the objectives to achieve the study goal include:

- Quantify and assess current user activity levels, and aircraft operational needs;
- Document potential users, and aircraft performance characteristics;
- Determine runway length standards.

The study program is intended to be inclusive and comprehensive in nature, and entails a locally-based coordination effort to identify, quantify and further document airport usage. The County, as owner and operator of the public-use airport facility, will be the primary communications channel between the Consultant, SCDOA and FAA throughout the planning process.

## STAGE 1 - RUNWAY EXTENSION JUSTIFICATION STUDY

### STAGE 1 / ELEMENT 1 - STUDY INTRODUCTION/ FACILITY INVENTORY

#### **Task 1.1.1: Introduction**

**Study Purpose:** The overall purpose of the Study will be defined as related to local, state and federal planning goals.

**Study Goals:** The goals and methodology of the Study will be defined as to meet the objectives of the Study and in accordance, and as consistent with previous and current Oconee County Regional Airport planning goals.

#### **Task 1.1.2: Runway Inventory**

The runway inventory element involves the collection of data and information necessary to identify the current airfield (runway) facilities, equipment and services as part of the Runway Extension Justification Study. The inventory is a verification process to document actual airfield facilities, and programmed improvements. Specifically, this collection involves:

- ◆ Actual runway geometrics (as currently published);
- ◆ Airfield lighting and visual aid equipment;
- ◆ Airfield navigational aids;
- ◆ Airfield communication aids, weather systems and other airfield equipment.

### STAGE 1 / ELEMENT 2 - AIRPORT ACTIVITY LEVELS

The inventory of aeronautical activity will include data collection necessary to develop a revised "snapshot" of general aviation activity as referenced on an annual basis. Aircraft owners and operators at the Oconee County Regional Airport, and in the immediate service area region will be contacted to determine local airport activity levels and future intentions. The following tasks will be used to assemble information required for the Runway Extension Justification Study.

#### **Task 1.2.1: Collect and Verify Historic Airport Activity Levels**

The inventory of airport activity levels involves a collection of existing data, survey information and interviews to establish a "baseline" of aviation activity levels. Data from the previous planning studies will also be examined for comparison. Major components of the airport activity section includes:



- ◆ Summary of historic airport activity levels by key activity components;
- ◆ Collection of existing based aircraft and utilization information;
- ◆ Collection of locally-based airport business usage (direct and indirect users);
- ◆ Collection of transient (foreign) aircraft users;
- ◆ Runway usage by runway end;

#### Task 1.2.2: Conduct Airport Survey (Questionnaire) / Interviews

An Oconee County Regional Airport Survey will be mailed to airport users in order to assist in quantifying and documentation airport activity levels. The survey will include a postage-paid return envelope, or other means of electronic responses (phone, fax and e-mail). Questionnaires will be distributed to the following patrons:

- ◆ Based aircraft owners and operators (airport tenant list);
- ◆ County registered aircraft owners - including surrounding population centers (FAA list);
- ◆ Mailings based on existing airport logs (guest sign-in) and recordkeeping (fuel sales);
- ◆ Contacts identified by Airport Sponsor and other patrons.

The Airport Survey will solicit the following information from respondents:

- ◆ Years of aircraft activity at Oconee County Regional Airport;
- ◆ Total airport operations (local; itinerant; touch & go's; instrument approaches);
- ◆ Type and percent of aircraft use (purpose of aircraft operations);
- ◆ Percent of runway usage (by runway end);
- ◆ Future projection of airport usage;
- ◆ Projected upgrade in aircraft ownership (type and model of aircraft);
- ◆ General comments regarding existing or future activity levels;

Survey responses will be tabulated in table format to summarize activity levels by totals and averages, and to establish trends and patterns based on historic activity levels. Follow-up phone interviews will be conducted to clarify information, as required or appropriate. Phone interviews will also be conducted to further identify local airport activity and operating characteristics. Major users and businesses associated with general aviation will be contacted to determine specific airport needs, service requirements and improvement priorities. Runway length requirements will be identified with respect to activity levels documented, as necessary to satisfy demand levels as per FAA airport design standards. Follow-up interviews will be conducted as necessary.

From the survey and interview data collection effort, data on current airport activity, potential airport users, additional future based aircraft, potential aircraft sales, equipment upgrades, transient aircraft, aircraft registration, and on-airport commercial activities will be assembled from survey and interviews - for both existing and potential airport users. An immediate baseline of based aircraft and annual operations will be identified and reported in this task.

**Task 1.2.3: Statement of Endorsement / Letters of Intent**

Letters expressing intent, encouragement and concerns will be solicited from major airport users and supporters, including individuals, companies, affiliates and governmental offices and organizations in order to document airport activity. Letters will be requested on official letterhead, and included as an attachment to the Runway Extension Justification Study report. A form letter, prepared by the Consultant, will be provided to produce a more effective letter response. Other sources of published information, including newspaper articles, journals and recorded public statements will be incorporated, in published format, into the report as appropriate.

**Task 1.2.4: Working Paper #1**

Written, graphic and tabular materials describing the previous tasks will be summarized in a working paper presented for review. Copies of the working paper will be submitted for review by the County, SCDOA and FAA in advance of the subsequent airport meeting.

**Task 1.2.5: Airport Meeting #1**

An airport meeting (County/State/FAA/Consultant) will be conducted to discuss the findings, assumptions and recommendations of the Working Paper #1 findings. Minutes of the meeting will be the responsibility of the Consultant.

**STAGE 2 - AIRPORT LAYOUT PLAN (ALP) UPDATE**

The purpose of this element is to develop a focused and responsive planning program with reliance on local, state and individual expertise. Overall, the objectives to achieve the study goal include:

- Validate critical airport master planning inventory data.
- Forecast aviation demand levels.
- Estimate airport improvement costs.
- Depict airport improvements on update ALP drawing(s).

**STAGE 2 / ELEMENT 1 - AIRPORT INVENTORY**

**Task 2.1.1: Airfield Inventory**

The airport inventory element involves the collection of data and information necessary to identify airfield capabilities, provide a determination of service area factors, and collect community profile information for developing aviation demand forecasts. Specifically, this collection involves:

- ◇ Airport compliance issues
- ◇ Socio-economic information (service area and forecasts)
- ◇ Overview of regional climatic and regional wind conditions;

#### Task 2.1.2: Airport Airspace System

The surrounding airspace will be identified and assessed based on terminal enroute, visual and instrument airspace architecture. Airport instrument approaches will be summarized in table format, along with other unique and consequential airspace factors.

#### Task 2.1.3: Airport Service Area

An airport service area will be defined, and graphically depicted to identify aviation-related service and system-wide characteristics. Surrounding airports will be noted in terms of runway length, instrument capabilities, pilot and passenger services, and distance to the Oconee County Regional Airport. From this information, general observations can be made as to the existing and ultimate airport service level, role and regional influence. The resident population within the service area will be identified, which will assist in the development of aviation demand forecasts. The FAA *Policies and Standards* will be followed to establish the service area.

### STAGE 2 / ELEMENT 2 - AVIATION DEMAND FORECASTS

#### Task 2.2.1: Update Aviation Demand Forecasts / Critical Aircraft

The current Oconee County Regional Airport forecasts date back to 1992. An update of airport forecasts will be conducted for the short (2002-2006) time frame, as assembled from the collection of inventory (survey) information, and reference to other published federal, state and local aviation planning sources (FAA Terminal Area Forecasts, FAA Office of Policy and Plans, and State Aviation System Plan). Forecasts will be presented in tabular form, along with a discussion of forecast factors and influences. Major components of the aviation forecasts include:

- *Based Aircraft (single, twin-piston, twin-turboprop, turbine, rotorcraft)*
- *Aircraft Operations (annual operations, instrument operations, aircraft mix, military)*
- *Critical Aircraft (ARC, performance characteristics, operational needs)*
- *Aircraft Peaking (peak month, peak day and peak hour operations / visitors)*

All elements of the forecasts will be presented to the SCDOA and FAA for review and approval. In the event the Oconee County Regional Airport forecasts are beyond 10 percent of published FAA or State forecasts, further coordination with FAA and State offices will be coordinated. As part of this task, information and performance data on the critical family of aircraft will be provided to understand the extent of existing and future airfield requirements. A "preferred" forecast, as recommended, will be used in determining the future airport facility requirements. Specific information and performance data on the critical family of aircraft will be provided to understand the future airfield requirements.

## STAGE 2 / ELEMENT 3 – AIRPORT (RUNWAY) FACILITY NEEDS

Airfield design requirements will be identified with respect to documented activity levels, as necessary to satisfy demand levels as per FAA airport design standards. Previous Oconee County Regional Airport planning and engineering analysis will be also referenced with respect to site layout and design considerations in accommodating the aircraft performance needs identified in Stage 1. The following summarizes the tasks associated with this facility requirement section of this Study.

### Task 2.3.1: Airfield (Runway) Geometric Standards

Runway length needs will be documented in terms of accommodating the performance needs of the critical (most demanding) aircraft. Runway facility requirements will be presented in text and tabular form, along with a discussion of special considerations related to aircraft operating rules, airplane certification requirements and individual operational characteristics (payload, flight distance, insurance requirements, etc.). Other factors and influences, as necessary, will also be discussed as related to runway length standards. As part of this task, information and performance data on the “critical aircraft” will be provided to understand the extent of existing and future airfield (runway) design standards and construction requirements. The future critical aircraft will be graphically illustrated, along with performance and operational information.

### Task 2.3.2: Airport & Airspace Design Standards

Airport requirements, based on the demand forecasts and local requirements, will be identified and presented in tabular form. Needed facilities, based on FAA and SCDOA standards and policy will include the following:

- Runway construction requirements (length, grade, safety separation distances)
- Taxiway construction requirements (length, grade, safety separation distances)
- Navigational aids
- Aircraft parking and tie-downs
- Airport lighting modifications and improvements
- Property acquisition (fee and easement) and dispersal (if applicable)
- Airport access / auto parking / security fencing
- Utilities
- Terminal building structures
- Hangars (T-type and conventional)
- FBO facilities (fixed base operator)
- Airline facilities (scheduled and non-scheduled passenger service)
- Air Cargo facilities (scheduled and non-scheduled passenger service)
- Aviation fuel
- Other airport support facilities, structures and equipment



**Task 2.3.3: Modify Airport Layout Drawing (ALD)**

Existing and ultimate proposed facilities will be indicated in accordance with FAA Advisory Circular 150/5070-6A, *Airport Master Plans*, 150-5300-13, *Airport Design* (Change #6), and conform with the FAA-ATL-ADO Airport Layout Plan Checklist (October, 2001). The plans will be prepared on AutoCAD, Release 2000. Included in the airport layout plan package will be the following:

- ◆ Airport Facilities and Land Use;
- ◆ Location Map;
- ◆ Declared Distance Table;
- ◆ Basic Data Table;
- ◆ Runway Data Table; and
- ◆ Wind Rose Wind Data Table.

The ALD will clearly identify existing and ultimate facilities, including recommended land uses for all aviation-related and non-aviation related uses. All existing and proposed modifications to standards will be identified, and rationale will be provided for any proposed modifications. Airport survey information necessary for providing needed ALD documentation for geometric design requirements, topographical features and on-airport structures will be collected from existing sources. Survey tolerances will be provided on the ALD as required to submit for FAA design and airspace review. Airport coordinates will be obtained from FAA database, topography and ground elevation will be obtained from the most current State survey mapping program and digital USGS data, and top elevations of airport structures will be determined from architectural drawings as confirmed by on-site measurements. The most current airport aerial photo will be used to verify existing conditions.

*Note: In the event SCDOA information is not available, a supplemental grant agreement will be considered for the Oconee County Regional Airport to provide necessary survey information. A supplemental grant agreement will also be considered in the event FAA database coordinates do not satisfy review requirements for existing conditions, or identify design and facility needs for the establishment of instrument approach procedures as determined by Airport Airspace Analysis (AAA) and application of instrument procedures through FAA Flight Procedures Office. In addition, as requested by FAA Flight Procedures Office, further survey information might be required to identify obstructions within the existing and future extended runway approach surface(s).*

**Task 2.3.4: Working Paper #2**

Written, graphic and tabular materials describing the previous tasks will be summarized in a working paper presented for review. Copies of the working paper will be submitted for review by the County, FAA and SCDOA in advance of the subsequent airport meeting.

**Task 2.3.5: Airport Meeting #2**

An airport meeting (County/FAA/State/Consultant) will be conducted to discuss the assumptions and recommendations of the Working Paper #2 findings. Minutes of the meeting will be the responsibility of the Consultant.

**STAGE 2 / ELEMENT 5 - AIRPORT DEVELOPMENT PLAN**

**Task 2.4.1: Airport Development Plan - Project Schedule**

A project phasing program will be formulated which lists individual airport projects for meeting the short and long range needs of the airport based on safety, standards, upgrade and maintenance. The priority for projects will be based on needs and desires as identified in the inventory and forecast sections, as in accordance with the facility requirements. Project improvements will be identified per 1) property and easements; 2) airfield; 3) terminal area / landside; and, 4) other capital and non-capital projects.

**Task 2.4.2: Airport Development Plan - Project Costs**

Development cost estimates will be prepared for each improvement project identified in Phase 1 (0-5 years) of the airport development planning period. Quantities, unit costs, total cost and probable local costs will be identified for each project item within the short planning phase. The cost estimates will provide the capital obligation for maintaining a safe and efficient airport, per the following categories:

- Land acquisition;
- Construction costs; and
- Fees and contingencies.

**Task 2.4.3: Working Paper #3**

Written, graphic and tabular materials describing the previous tasks will be summarized in a working paper presented for review. Copies of the working paper will be submitted for review by the County, FAA and SCDOA in advance of the subsequent airport meeting.

**Task 2.4.4: Airport Meeting #3**

An airport meeting (County/FAA/State/Consultant) will be conducted to discuss the findings, assumptions and recommendations of the Working Paper #3 findings. Minutes of the meeting will be the responsibility of the Consultant.

## STAGE 1 & 2 / ELEMENT 5 - STUDY EXECUTION

### Task 2.5.1: Final "Draft" Report / Public Presentation

A "draft" final report will be assembled from the information developed in previous work tasks, edited, and printed for review by the County, SCDOA and FAA. The "draft" report will be substantially complete, including text and graphics, as necessary to obtain Sponsor and Agency approval.

Following the completion of the "draft" report, a public presentation to County officials will be conducted to gain approval of the Runway Extension Justification Study, with the schedule and location of the public presentation determined by the County. The County will be provided an opportunity to review the final "draft" report and submit comments for further consideration. The Consultant will respond to any comments generated by the County/SCDOA/FAA review and will incorporate any necessary changes or revisions into the final report.

### Task 2.5.2: Final Report

The "final" report will be assembled following the public presentation and final review process. The final reports will address all formal comments, and contain colored graphics and exhibit drawings. The County, SCDOA and FAA will be provided copies as specified in the contract for professional services.

### Documentation

Reports will be prepared and submitted to the County, SCDOA and FAA throughout the planning process, including working papers and progress reports. The opportunity is thus furnished for all interested parties to be well informed of study progress in advance of reviews and meetings. Each working paper will be forwarded in advance of all meetings, and will be fully documented to support the findings, assumptions and recommendations.

### Meetings

Airport meeting will be held encouraging public awareness of the airport planning outcomes and finding, and to educate the public regarding existing conditions, demand levels, needed airport facilities. The meetings will be used to solicit feedback from the public concerning interim study conclusions and recommendations. The coordination program and meetings are directed toward the following:

- *Technical Meeting:* Participants involved in administering the Study.
- *Presentation Meeting:* Governing body presentational meeting.

**Planned Airport Meetings:**

- Airport Meeting #1 - Review Working Paper #1 (Stage 1)
- Airport Meeting #2 - Review Working Paper #2 (Stage 2)
- Airport Meeting #3 - Review Working Paper #3 (Stage 2)
- Airport Meeting #4 - Final Project Meeting to Governing Body (All Elements)

**Study Deliverables**

The Airport Sponsor, SCDOA and FAA will be provided with the following list of deliverables. The final report will be copied in electronic format on CD, including text, graphics and exhibits. The consultant will provide the Sponsor with the following deliverables throughout the Study:

<b>Airport Sponsor:</b>	
Draft Working Paper #1	10 Copies
Draft Working Paper #2	10 Copies
Draft Working Paper #3	10 Copies
Final Draft Report	10 Copies
Final Report	10 Copies
Electronic Report Copy	1 Master Copy
<b>SC, Division of Aviation &amp; FAA:</b>	
Draft Working Paper #1	2 Copies Each
Draft Working Paper #2	2 Copies Each
Draft Working Paper #3	2 Copies Each
Final Draft Report	5 Copies Each
Final Report	5 Copies Each
Electronic Report Copy	1 Master Copy

**PROJECT CONTACTS**

If there are any questions with regard to the airport planning process, please feel free to contact the following people:

- Jay Talbert - Talbert & Bright, Inc. (910-763-5350 - jtalbert@tbilm.com)
- Jeff Smith - Talbert & Bright, Inc. (910-763-5350 - jsmith@tbilm.com)



STAGE 2-A: UPDATE AIRPORT LAYOUT PLAN (ALP) DRAWINGS

This element of the planning program involves the production of a set of current and update airport planning drawings depicting the existing and proposed airport development for the Oconee County Regional Airport. The currently-approved Oconee County Regional Airport Layout Plan set includes and Airport Layout Drawing (ALD) which was most recently updated in 1999, and supporting ALP drawings prepared in April, 1992. None of the ALP drawings reflect current ALP design standards. The update ALP set will be developed as consistent with the previous 1994 Airport Master Plan Update and Airport Action Plan Study, in reference to, and as germane to the following Federal Aviation Regulations, FAA Orders, and FAA Advisory Circulars:

- FAA Order 1050.1 Policies and Procedures for considering Environmental Impacts.
- FAA Order 5850.4 Airport Environmental Handbook, including current federal and state environment laws and requirements.
- FAA Order 8260.3, TERPS.
- 14 CFR Part 77, Objects Affecting Navigable Airspace.
- FAA Order 5300.3 Coordination with the Federal Highway Administration.
- FAA Order 7400.2, Procedures for Handling Airspace Matters.
- FAA Order 5090.3C, Field Formulation of the National Plan of Integrated Airport Systems (NPIAS) ([www.faa.gov/arp/npias.htm](http://www.faa.gov/arp/npias.htm)).
- FAA Order 5100.39A, Airports Capital Improvement Plan, ([www.faa.gov/arp/520home.htm](http://www.faa.gov/arp/520home.htm)).
- FAA Order 5150.6, Airport Compliance Requirements.
- FAA Order 5100.38, Airport Improvement Program (AIP) Handbook.
- FAA Order 7031.2, Airway Planning Standard Number One - Terminal Air Navigation Facilities and Air Traffic Control Standard.
- AC150/5070-6A, Airport Master Plans
- AC 150/5060-5, Airport Capacity and Delay.
- AC 150/5324-5, Runway length Requirements for Airport Design.
- APO Forecast Tables and Publications ([www.apo.hq.faa.gov/apo\\_pubs.htm](http://www.apo.hq.faa.gov/apo_pubs.htm)).
- Advisory Circulars, dated July 1, 1999, and may be found on FAA Northwest Mountain Region web site or in grant application.
- FAA Land Policies - Planning guidance 98-19 and Land Policy 97-02.
- Other FAA Advisory Circulars, Orders, and Regulations pertinent to this study.

## AIRPORT LAYOUT PLAN (ALP) DRAWINGS

The following ALP drawings will be updated to reflect current planning goals as identified in the Airport Development Plan, as consistent with current design standards and policy. The rationale utilized to develop the Airport Layout Plan has been fully documented in the report text.

### Task 2-A.1: Cover Sheet / Airport Layout Drawing (ALD)

The Airport Layout Drawing (ALD), as modified as per Stage 2, will be included in the set of ALP drawings selected for updating. The ALD will depict existing and ultimate proposed facilities will be indicated in accordance with FAA Advisory Circular 150/5070-6A, *Airport Master Plans*, 150-5300-13, *Airport Design* (Change #6), and conform with the FAA-ATL-ADO Airport Layout Plan Checklist (October, 2001).

### Task 2-A.2: Airspace Drawing

The Airspace Drawing will be prepared to identify the limits of recommended land use control for the height of objects around the airport. The drawing will be prepared based on guidelines established in Federal Aviation Regulations (FAR) Part 77. The base airspace drawing, together with an isometric sectional view of the airport's airspace, will be prepared using a digital USGS base map at a scale of 1" = 2,000' or other appropriate scale. All FAR Part 77, Subpart C imaginary surfaces (horizontal, conical, approach and transitional) will be depicted using 50-foot contour intervals. The existing and ultimate approach surface will be depicted in full-length profile view (no cut lines or truncated depictions). The Airspace Drawing will contain an Obstruction Data Table, identifying obstructions to FAR Part 77, as appropriate. The general data table will describe other methods of land use controls and their relevance to the airport facility.

### Task 2-A.3: Terminal Area Drawing

The Terminal Area Drawing will be prepared on an expanded scale with identification of recommended improvements by phase. Placement of structures, taxiways, aircraft parking areas, clearances and auto parking will be indicated in detail. Airside facilities that will be shown on the terminal area plan include:

- Aircraft Parking Positions (based and itinerant aircraft);
- Aircraft Taxiways and Taxilanes;
- Apron Configuration; and
- Apron and Taxiway Lighting

Landside facilities in the terminal area include, among others, the following:

- Terminal Building (Proposed New Site);
- Aircraft Hangars (Existing, Future, Relocated);
- Aviation-Related Facilities;
- Terminal Curbfront, Auto Parking Lot Area(s); Access Roadways (Proposed);
- Commercial-Related Land Uses;
- Security Fencing;
- Storage Facilities; and
- Fueling Facilities.

#### Task 2-A.4: Inner-Portion of the Approach Surface Drawing (Per Runway End)

Large-scale plan and profile views of the current and ultimate FAR Part 77 inner-approach and runway protection zone areas to each runway end will be prepared to provide more detailed depiction of clearance and obstruction information. The plan and profile will be shown to a point where the FAR Part 77, Subpart C approach surface reaches 100-foot height above the runway end elevation. Obstructions will be identified in plan and profile view, labeled and listed in table format. Recommended mitigation of obstructions will be referenced, as identified in the airport capital improvement program.

#### Task 2-A.5: Runway Centerline Drawing

Plan and profile views of the current and ultimate runway centerline, stopway and runway safety area (RSA) will be prepared to ensure proper surface gradient and line-of-sight standards are provided for the appropriate Airport Reference Code as referenced by the critical aircraft category. Reference to station points will be provided if previously available. An existing and ultimate runway line-of-sight, based on ALD runway coordinates, will be depicted, showing inappropriate or excessive grade change.

#### Task 2-A.6: Airport Land Use Drawing

An Airport Land Use Drawing will be prepared to indicate recommended land use within the airport property. Crop height restrictions, existing lease areas, and areas available for lease will be shown. Plans for the future development of land at the airport will be reviewed describing in detail the selected conceptual alternatives. Included on the drawing will be:

- General Aviation Areas (Fixed-wing & Rotorcraft);
- Terminal Area;
- Ground Access System;
- Airport Service Facilities and Equipment Storage Areas;
- Other Special and Unique Aeronautical Use Facilities;
- Airport Sponsor & Other Governmental Operations Areas;
- Industrial/Commercial Development Areas; and

**Task 2-A.7: Airport Property Map "Exhibit A"**

An Airport Property Map, as consistent with FAA Checklist will be prepared from a review of existing County records to indicate the various property tracts on the airport and how they have been acquired (i.e., federal funds, surplus property, local funds, etc.). Airport easements will also be depicted and designated. A Property Map Table will list an inventory of all parcels by number, including the grantor, grantee, type of interest, acreage, grant project number, purpose, and book, page and date of recording. Unique or special conditions will be noted. The Airport Property Map will be consistent, in format and style, with existing and ultimate development as depicted by the other ALP drawings.

**Task 2-A.8: ALP Review**

Following the preparation of each of these drawings, the full ALP set will be submitted to the Airport Sponsor, FAA and SCDOA for initial review. The ALP will be accompanied by a completed FAA-ANM Airport Layout Plan Checklist, FAA Airport Design Program printout, and Declared Distance module printout. All ALP drawings prepared by the Consultant will be on AutoCAD, Release 2000.

**Task 2-A.9: Final ALP Documentation / Transmittal**

ALP drawings will have color enhancement capabilities to separate various airport criteria, and will be drawn on 22" x 34" sheets. The data files developed using AutoCAD, Release 2000 will be supplied to the Airport Sponsor in electronic format, as stored on CD disc or diskette.

OCONEE COUNTY REGIONAL AIRPORT  
STAGE 1 & 2  
RUNWAY EXTENSION JUSTIFICATION STUDY  
AND  
AIRPORT LAYOUT PLAN (ALP) UPDATE

**PROJECT BUDGET / MANHOURS**

**MANHOUR ESTIMATE**  
**AIRPORT ACTION PLAN STUDY STUDY**  
**OCCONEE COUNTY REGIONAL AIRPORT**  
**TBI PROJECT NO. 3401-0202**  
**MAY 2, 2002**

**01 STUDY DESIGN / FORMULATION**

<b>1</b>	<b>Study Organization</b>						
1.1.1	Identify Issues, Goals & Objectives						
	Project Schedule / Approach	4	2	2			8
	Project Requirements	4	2	4			
1.1.2	Prepare Base Contract						
	Prepare Manhour / Project Budget	4				2	6
	Prepare Scope / Work Authorization	6				2	
	Prepare "Draft" County Resolution	4				2	6
<b>01</b>	<b>01 SUBTOTAL- MANHOURS</b>	<b>22</b>	<b>4</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>38</b>
	<b>01 SUBTOTAL- LABOR EXPENSES</b>	<b>\$ 2,354</b>	<b>\$ 312</b>	<b>\$ 396</b>	<b>\$ -</b>	<b>\$ 216</b>	<b>\$ 3,272</b>

**11 STAGE 1 - RUNWAY JUSTIFICATION STUDY**

<b>1</b>	<b>Study Introduction / Facility Inventory</b>						
1.1.1	Introduction						
	Study Purpose & Background	2	4				6
	Study Goals	2	2				4
1.1.2	Study (Runway) Inventory	2	4	16	2		24
<b>2</b>	<b>Airport Activity Levels</b>						
1.2.1	Collect & Verify Activity Levels	4	24			4	32
1.2.2	Conduct Airport Survey / Interviews						
	Distribute Surveys - Mailing List		18			8	24
	Tabulate / Disseminate Surveys	2	40			4	46
	Survey Follow-up / Verification	2	18			4	22
1.2.3	Collect Support Letters	4	24				28
1.2.4	Working Paper #1 / Comments	2	16	8		2	28
1.2.5	Airport Meeting #1	12	12	4		4	32
	<b>11 SUBTOTAL- MANHOURS</b>	<b>32</b>	<b>158</b>	<b>28</b>	<b>2</b>	<b>26</b>	<b>246</b>
	<b>11 SUBTOTAL- LABOR EXPENSES</b>	<b>\$ 3,424</b>	<b>\$ 12,324</b>	<b>\$ 1,820</b>	<b>\$ 120</b>	<b>\$ 936</b>	<b>\$ 18,624</b>

**STAGE 2 - ALP UPDATE**

<b>1</b>	<b>Inventory</b>						
2.1.1	Airfield Inventory		4	2			6
2.1.2	Airspace Structure / Instrument Procedure		4	2			6
2.1.3	Airport Service Area		2	6			8
<b>2</b>	<b>Aviation Demand Forecasts</b>						
2.2.1	Forecast Aviation Demand Levels	8	32	8		2	50

Note: FAA/State forecast approval (Working Paper #1) required prior to proceeding with Study elements.  
 Note: Minutes of public meeting the responsibility of Consultant.



MANHOUR ESTIMATE  
 AIRPORT ACTION PLAN STUDY STUDY  
 OCONEE COUNTY REGIONAL AIRPORT  
 TBI PROJECT NO. 3491-0202  
 MAY 2, 2002

3	<b>Airport (Runway) Facility Needs</b>						
2.3.1	Runway Geometric Justification	2	8	8	2		20
2.3.2	Airport & Airspace Design Standards	2	8	24	2	2	38
2.3.3	Modify ALD to Change #8 Standards						
	Location & Vicinity Map			2			2
	Base Drawing			16			16
	Ground Contours - Modify		2	12	2	-	16
	Airfield Coordinates / Magnetic			12			12
	Data Tables / Wind Resp			12			12
	Update Wind Rose			4			4
	Compliance Issues	2	2	8			12

Note: State surveyed digital contour information (1989) to be used as base to ALP drawings.  
 Note: Airfield & runway coordinates to be obtained from FAA/NOAA Database.  
 Note: Top elevations of on-airport structures to be professionally surveyed (+/- 1' accuracy)

2.3.4	Working Paper #2	2	4	16		2	24
2.3.5	Airport Meeting #2	8	8				16

4	<b>Airport Plan Development</b>						
2.4.1	Airport Project Schedule	4	4	16	4		28
2.4.2	Estimated Project Costs (0-5 Years)	2	2	16	32		52
2.4.3	Working Paper #3	8	8	4		2	22
2.4.4	Airport Meeting #3	8	8				16

5	<b>Study Execution / Final Deliverables</b>						
2.5.1	Final "Draft" Report / Presentation	8	12	12		2	34
2.5.2	Final Report	8	8	15		2	34

<b>11 SUBTOTAL - MANHOURS</b>	<b>62</b>	<b>116</b>	<b>198</b>	<b>42</b>	<b>12</b>	<b>428</b>
<b>11 SUBTOTAL - LABOR EXPENSES</b>	<b>\$ 8,834</b>	<b>\$ 9,048</b>	<b>\$12,740</b>	<b>\$ 2,520</b>	<b>\$ 432</b>	<b>\$31,374</b>

<b>MANHOUR TOTAL</b>	<b>116</b>	<b>278</b>	<b>230</b>	<b>44</b>	<b>44</b>	<b>712</b>
<b>MANHOUR LABOR TOTAL COST</b>	<b>12,412</b>	<b>21,884</b>	<b>14,950</b>	<b>2,640</b>	<b>1,584</b>	<b>53,270</b>

TEAM MEMBER / CODE	SYMBOL
Project Manager	PM
Planner I	PLNR5
Technician V	TECH5
Engineer III	ENG3
Secretary/Administrative III	SEC3

DIRECT EXPENSES / SUMMARY OF PROJECT EXPENSES  
 AIRPORT ACTION PLAN STUDY STUDY  
 OCONEE COUNTY REGIONAL AIRPORT  
 TBI PROJECT NO. 3401-0202  
 MAY 2, 2002

GROUP PH

	UNIT	UNIT RATE	UNITS	PROJECT COST
<b>01 DIRECT EXPENSES</b>				
Travel - Aircraft (HAIR)	Hour	\$ 100.00	0	\$ -
Travel - Auto (AUTO/MILE)	Miles	\$ 0.33	0	\$ -
Lodging / Meals (LODG/MEAL)	Lump Sum	\$ 15.00	0	\$ -
Reproduction (PHTO)	Each	\$ 2.00	6	\$ 12.00
Photographs (PHTO)	Each	\$ 1.50	6	\$ 9.00
Reproduction (PRNT)	Each	\$ 0.50	50	\$ 25.00
Printing (PRNT)	Each	\$ 0.15	300	\$ 45.00
Telephone (PHNE/FACS)	Lump Sum	\$ 30.00	1	\$ 30.00
Shipping/Postage (PSTG)	Lump Sum	\$ 30.00	1	\$ 30.00
Other Expenses (OTHR)	Lump Sum	\$ 20.00	1	\$ 50.00
Miscellaneous Expenses (OTHR)	Lump Sum	\$ 50.00	1	\$ 50.00
<b>01 SUBTOTAL - DIRECT EXPENSES</b>				<b>\$ 251.00</b>

	UNIT	UNIT RATE	UNITS	PROJECT COST
<b>11 STAGE 1 - DIRECT EXPENSES</b>				
Travel - Aircraft (HAIR)	Hour	\$ 100.00	8	\$ 800.00
Travel - Auto (AUTO/MILE)	Miles	\$ 0.33	200	\$ 65.00
Lodging / Meals (LODG/MEAL)	Lump Sum	\$ 50.00	0	\$ 300.00
Reproduction (PHTO)	Each	\$ 2.00	100	\$ 200.00
Photographs (PHTO)	Each	\$ 1.50	100	\$ 150.00
Reproduction (PRNT)	Each	\$ 0.50	75	\$ 37.50
Printing (PRNT)	Each	\$ 0.15	2500	\$ 375.00
Telephone (PHNE/FACS)	Lump Sum	\$ 350.00	1	\$ 350.00
Shipping/Postage (PSTG)	Lump Sum	\$ 300.00	1	\$ 300.00
Other Expenses (OTHR)	Lump Sum	\$ 200.00	1	\$ 200.00
Miscellaneous Expenses (OTHR)	Lump Sum	\$ 75.50	1	\$ 75.50
<b>01 SUBTOTAL - DIRECT EXPENSES</b>				<b>\$ 2,853.00</b>

	UNIT	UNIT RATE	UNITS	PROJECT COST
<b>11 STAGE 2 - DIRECT EXPENSES</b>				
Travel - Aircraft (HAIR)	Hour	\$ 100.00	16	\$ 1,600.00
Travel - Auto (AUTO/MILE)	Miles	\$ 0.33	200	\$ 65.00
Lodging / Meals (LODG/MEAL)	Lump Sum	\$ 50.00	6	\$ 300.00
Reproduction (PHTO)	Each	\$ 2.00	120	\$ 240.00
Photographs (PHTO)	Each	\$ 1.50	120	\$ 180.00
Reproduction (PRNT)	Each	\$ 0.50	202	\$ 101.00
Printing (PRNT)	Each	\$ 0.15	3600	\$ 540.00
Telephone (PHNE/FACS)	Lump Sum	\$ 200.00	1	\$ 200.00
Shipping/Postage (PSTG)	Lump Sum	\$ 275.00	1	\$ 275.00
Other Expenses (OTHR)	Lump Sum	\$ 75.00	1	\$ 75.00
Miscellaneous Expenses (OTHR)	Lump Sum	\$ 50.00	1	\$ 50.00
<b>01 SUBTOTAL - DIRECT EXPENSES</b>				<b>\$ 3,626.00</b>

<b>TOTAL OF DIRECT EXPENSES</b>	<b>\$ 6,730.00</b>
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DIRECT EXPENSES / SUMMARY OF PROJECT EXPENSES  
 AIRPORT ACTION PLAN STUDY STUDY  
 OCONEE COUNTY REGIONAL AIRPORT  
 TBI PROJECT NO. 3401-0292  
 MAY 2, 2002

GROUP PH

SUMMARY OF PROJECT EXPENSES:					
001	01	Direct Labor Cost	Preliminary Tasks	\$	3,272.00
	01	Direct Expenses	Preliminary Tasks	\$	251.00
	11	Direct Labor Cost	Stage 1 - Planning Elements	\$	18,624.00
	11	Direct Expenses	Stage 1 - Planning Elements	\$	2,853.00
				\$	25,000.00
<hr/>					
	11	Direct Labor Cost	Stage 2 - Planning Elements	\$	31,374.00
	11	Direct Expenses	Stage 2 - Planning Elements	\$	3,626.00
				\$	35,000.00
<hr/>					
<b>TOTAL PROJECT COST</b>				\$	<b>60,000.00</b>

**OCONEE COUNTY REGIONAL AIRPORT**

**STAGE 2-A  
AIRPORT LAYOUT PLAN (ALP) UPDATE  
INDIVIDUAL ALP DRAWINGS**

**PROJECT BUDGET / MANHOURS**

**MANHOUR ESTIMATE**  
**AIRPORT ACTION PLAN STUDY STUDY**  
**COONEE COUNTY REGIONAL AIRPORT**  
**TBI PROJECT NO. 3401-0202**  
**MAY 2, 2002**

**11 STAGE 2-A: Airport Layout Plan (ALP) Drawing Update, Change #6**

PH. ELEM. CODES	TASK DESCRIPTION	EM/PR \$	PLNR5 \$	TECH5 \$	ENG3 \$	TOTAL HOURS	TOTAL EXPENSE
<b>2-A.1 Cover Sheet</b>							
	Location & Vicinity Map			4		4	
	Base Drawing Modifications			4		4	
		0	0	8	0	8	
	Drawing Manhour Costs	\$ -	\$ -	\$ 520	\$ -		\$ 520
	Drawing Expenses						\$ 50
	Total Drawing Costs						\$ 570
							1 DAY
Note: ALL revisions completed upon receipt of additional or new information needed for re-approval.							
Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.							
<b>2-A.2 Airport Airspace Drawing</b>							
	Digital Base Airspace Mapping		4	12		16	
	Airport Surfaces			16	2	18	
	Runway Approach Surfaces	2	2	16	2	22	
	Obstruction Table		2	8		10	
		2	6	32	4	44	
	Drawing Manhour Costs	\$ 214	\$ 624	\$ 3,360	\$ 240		\$ 4,438
	Drawing Expenses						\$ 50
	Total Drawing Costs						\$ 4,508
							6 DAYS
Note: Digital USGS quadrangle mapping to be used as based to Airspace Airport drawing.							
Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.							
<b>2-A.3 Airport Inner-Approach Drawing - Rwy 7</b>							
	Contour Information			12		12	
	Obstruction Table		2	8		10	
<b>Airport Inner-Approach Drawing - Rwy 25</b>							
	Contour Information			16		16	
	Obstruction Table		2	8		10	
		0	4	44	0	48	
	Drawing Manhour Costs	\$ -	\$ 312	\$ 2,860	\$ -		\$ 3,172
	Drawing Expenses						\$ 100
	Total Drawing Costs						\$ 3,272
							4 DAYS
Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.							

**MANHOUR ESTIMATE**  
**AIRPORT ACTION PLAN STUDY STUDY**  
**OCCONEE COUNTY REGIONAL AIRPORT**  
**TBI PROJECT NO. 3401-0202**  
**MAY 2, 2002**

**2-A.4 Airport Centerline & Profile Drawing**

Runway 7-25		2	16	2	20
	0	2	16	2	20
Drawing Manhour Costs	\$ 5	\$ 156	\$ 1,040	\$ 120	\$ 1,318
Drawing Expenses					\$ 50
Total Drawing Costs					\$ 1,368

2 DAYS

Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.

**2-A.5 Airport Terminal Area / Access Drawing**

Existing Structures	2	4	16		22
Proposed Structures	2	6	24	2	34
	4	10	40	2	56
Drawing Manhour Costs	\$ 428	\$ 780	\$ 2,620	\$ 120	\$ 3,928
Drawing Expenses					\$ 150
Total Drawing Costs					\$ 4,078

8 DAYS

Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.

**2-A.6 Airport Land Use Drawing**

On-Airport Land Uses	2	4	8		14
Off-Airport Land Uses	2	6	8		16
	4	10	16	0	30
Drawing Manhour Costs	\$ 428	\$ 780	\$ 1,040	\$ -	\$ 2,248
Drawing Expenses					\$ 50
Total Drawing Costs					\$ 2,298

4 DAYS

Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.

**2-A.7 Airport Property Map "Exhibit A" Drawing**

Survey Data Integration		2	4	2	8
Property Tracts - Meets & Bounds		2	16	4	22
Property Table Information	2	4	8		14
	2	6	28	6	44

Drawing Manhour Costs	\$ 214	\$ 624	\$ 1,820	\$ 360	\$ 3,018
Drawing Expenses					\$ 100
Total Drawing Costs					\$ 3,118

10 DAYS

Note: Airport "Exhibit A" to be modified per current property acquisition status.

Note: Drawing to be completed concurrent to the preparation of other ALP drawings, as directed.

2-A.9 ALP Review Comments	4	4	16		24
2-A.10 Prepare Final Draft ALP	2	2	8	2	14

<b>TOTAL - MANHOURS</b>	<b>18</b>	<b>46</b>	<b>228</b>	<b>16</b>	<b>310</b>
<b>TOTAL - MANHOURS COST</b>	<b>\$ 1,928</b>	<b>\$ 3,744</b>	<b>\$ 14,820</b>	<b>\$ 960</b>	<b>\$ 21,450</b>
<b>TOTAL - EXPENSES</b>					<b>\$ 550</b>

<b>TOTAL PROJECT COST</b>					<b>\$ 22,000</b>
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MANHOUR ESTIMATE  
AIRPORT ACTION PLAN STUDY STUDY  
OCONEE COUNTY REGIONAL AIRPORT  
TBI PROJECT NO. 3401-0202  
MAY 2, 2002

TEAM MEMBER / CODE	SYMBOL
Project Manager	PM
Planner I	PLNR5
Technician V	TECH5
Engineer III	ENG3
Secretary/Administrative III	SEC3

STATE OF SOUTH CAROLINA )  
 )  
COUNTY OF OCONEE )

DECLARATION OF  
RESTRICTIVE COVENANTS FOR  
OCONEE COUNTY COMMERCE  
CENTER

The premises, known as the Oconee County Commerce Center, affected by the restrictive covenants and conditions set forth in the Articles below shall be as follows.

Legal Description: See attached Schedule A

**ARTICLE I  
SUBJECT PROPERTY**

The real Property which is and shall be held, transferred, sold, conveyed, leased and occupied, subject to these Covenants, is located in Oconee County, South Carolina, and is more fully shown on Exhibit "A" (*insert Plat as Exhibit A*) attached hereto and is incorporated herein by reference. Oconee County, owners of the above stated property, has, and hereby reserves unto itself, the exclusive, unrestricted and unconditional right to add to the Property described above, or any portion thereof, to this Declaration as approved by Oconee County. Property so added need not be contiguous to the Property subject to this Declaration. Any such addition shall be accomplished by the execution of a Supplemental Declaration identifying the property to be added, and the recording of the Supplemental Declaration in the Oconee County Office of Register of Deeds. Upon the recording of a Supplemental Declaration adding Property to this Declaration, the Property so added shall become acquired, held, owned, encumbered, used, managed, leased, occupied, enjoyed and transferred subject to the covenants, conditions, restrictions, easements, uses, privileges, charges, assessments, liens and terms and provisions herein set forth and shall be a part of the Oconee County Commerce Center for all purposes hereunder. Nothing herein shall be construed to obligate Oconee County to develop any lands other than as described above.

**ARTICLE II  
DEFINITIONS**

1) Center- shall mean and refer to the Oconee County Commerce Center.

- 2) County (as in "the County")- for the purposes of this document shall mean Oconee County, the Governing Body of Oconee County, the County Supervisor, or any agent so designated by the Governing Body to implement and enforce these covenants.
- 3) Declaration- shall mean this Declaration of Restrictive Protective Covenants for the Oconee County Commerce Center.
- 4) Developer- shall mean Oconee County, or any other agency designated by the Governing Body to act on the behalf of Oconee County.
- 5) Governing Body- shall mean the Oconee County Council.
- 6) Improvement- shall refer to any structure or improvement of any kind whether below, at, or above grade, located anywhere on the Property including but not limited to the following: structures, office buildings, commercial facilities, industrial facilities, research and development facilities, warehouse facilities, garages, parking facilities, cables, conduit, wiring, towers, mast antennas, microwave dishes, mechanical equipment, loading facilities, walkways, driveways, fences, berms, landscaping, sculptures, art fountains, lighting standards and fixtures, water systems, site grading and other artificial earth movements.
- 7) Owner- shall mean and refer to the record Owner whether one or more persons, firms, associations, corporations, partnerships or other legal entities of the fee simple title to any Lot.
- 8) Lot- any area of land that is subject to this Declaration as described in Article I of this Declaration.
- 9) Property- shall refer to the land in the area designated as the Oconee County Commerce Center.
- 10) Substantial Completion- shall refer to the level of progress achieved by a business locating within the Center when all pertinent permits required for operation have been obtained.

### ARTICLE III PURPOSE

The purpose of this Declaration is to: ensure proper development and use of the Property, protect the Owner of each Lot against such improper development and use of surrounding Lots, prevent the erection of structures built of improper design and

materials, encourage the erection of attractive Improvements at appropriate locations, prevent haphazard and inharmonious Improvements, secure and maintain proper setbacks from streets and Property lines, create adequate free spaces between structures; and in general provide adequately for the high quality of development of the Property subject to this Declaration. In order to establish an orderly land use plan for the Improvement and development of the Property, Oconee County desires to subject the Property to certain conditions, covenants, easements, and restrictions upon and subject to which all Property shall be held, used, improved, transferred, and conveyed. This Declaration has not been compiled to hinder any business, industry, or other commercial entity from locating within the confines of the County, but rather to uphold the rights and standards as not to hinder the existing businesses, industries, or other commercial entities.

#### ARTICLE IV LAND USE

The premises affected hereby and any building or buildings erected thereon shall be used solely for industrial, manufacturing and distribution operations of a type and character approved in writing by the County. The following uses and businesses **shall not** be permitted within the boundaries of the above defined Center:

- Farming or Agricultural use;
- Marine or Automotive garage, repair or sales facility;
- Truck stop or gasoline filling station;
- External building material storage, lumber yards, coal or wood yards, poultry houses or stone or monument works;
- Scrap yard storage;
- Manufacture, storage, distribution or sale of explosive materials or any materials whose presence would disadvantageously affect the insurance rates of neighboring business within the Center;
- Auto-wrecking yard, salvage yards, used material yards, external storage or baling of waste or scrap paper, scrap metals, bottles or junk;
- Central mixing plants for asphalt, plaster or concrete;
- Any type quarrying operation;
- Temporary storage buildings, mobile homes or offices (except during periods of construction), wood, plastic or metal sheds, pole buildings, carports, lean-to or other structures deemed to be unsightly by the County;
- Landfills, garbage dumps, sewer or waste outfalls and other similar facilities;
- Commercial operations such as banks, barber/beauty shops, restaurants, or other retail and service businesses permitting unrestricted public access to facilities (food service operations which are located within the facilities of an approved business and which provide food or refreshment only to the staff, employees, or guests of said business shall be permitted);



- Schools, daycare operations, nurseries, or other businesses regularly permitting access to facilities by individuals under sixteen (16) years of age.

No noxious or offensive trade or activity shall be conducted or carried on, nor shall anything be done on the property which may be or may become an annoyance or nuisance to the owners or users of other property in the area affected by these covenants by reason of unsightliness or the excessive emission of odors, dust, fumes, smoke, noise, or any other activity deemed to be inappropriate by the County.

#### **ARTICLE V SETBACKS AND EASEMENTS**

Any structure or improvement erected upon any building site within the Center shall be situated at least fifty (50) feet from any side or rear Property line; at least one hundred (100) feet from any Property line abutting Scenic Highway 11 or other primary road, and at least seventy-five (75) feet from any Property line abutting a secondary road.

The County hereby reserves a perpetual, alienable and releasable easement(s) for all easements of any nature and all drainage and stormwater management facilities and detention basins. The County shall have the unrestricted and sole right and power of alienating, conveying and releasing any platted easements reserved under the terms of this paragraph. All such platted easements, facilities and features shall remain private and the sole and exclusive property of the County, its successors and assigns, unless conveyed or alienated to third parties.

#### **ARTICLE VI OFF STREET PARKING AND LOADING AND UNLOADING AREAS**

All parking areas in the Center shall be off street parking. No parking areas shall be allowed along streets, on road shoulders, or in other areas not specifically approved by the County. Parking is specifically prohibited on landscaped or other unimproved areas. All parking areas shall be constructed of reinforced concrete or asphalt paving, and shall consist of the ratio of handicap accessible to standard parking spaces as specified by adopted building codes. All handicap accessible spaces shall conform to American Disability Act (ADA) standards.

Truck loading and unloading areas shall be provided in off street locations. Such areas shall be constructed of concrete or asphalt paving and shall be located at the side or rear of buildings or improvements, and shall not be visible from Scenic Highway 11. All portions of loading and unloading areas shall be at least twenty-five (25) feet from any street or road right-of-way.

**ARTICLE VII  
LOT COVERAGE AND IMPERVIOUS SURFACE**

Not more than fifty percent (50%) of any Lot area shall be covered by buildings. The maximum impervious surface area shall be 60% of any Lot.

**ARTICLE VIII  
LANDSCAPING**

All landscaping shall be done in accordance to plans approved by the County, and shall be installed within 60 days of Substantial Completion of construction. In the event that weather or other seasonal factors threaten to negatively impact trees, plants, or other landscaping materials planned for the project, a time extension for completion of the project may be granted by the County; in no case, however, shall the completion of landscaping installation be permitted later than ninety (90) days after Substantial Completion. The County may approve the usage of temporary trees, plants, or other landscaping materials until approved permanent items are installed. All landscaping shall be maintained in a neat, well-kept condition, with any diseased, wilted, dead, or otherwise unsightly vegetation removed immediately and replaced with healthy plants. No fencing, wall, hedge, or mass planting shall be erected, installed, or permitted to remain without prior written approval of the County.

**ARTICLE IX  
CONSTRUCTION OF FACILITIES, ARCHITECTURAL DESIGN, AND  
HEIGHT RESTRICTIONS**

All construction activity occurring within the Center shall comply with all building and safety codes adopted and enforced by Oconee County. Removal of trees, clearing and grubbing operations, and other site work shall not commence prior to issuance of a Notice to Proceed by the County. No building, structure, or improvement of any kind shall occur within the one hundred (100) year floodplains and jurisdictional wetlands found within the confines of the Center.

All exterior walls of all structures and improvements shall consist of one of or a combination of the following materials: face brick, concrete block, pre-stressed concrete panels, architectural glass, or alternative materials approved by the County prior to installation. Metal siding shall not be utilized on any wall visible from Scenic Highway 11 (or other primary or secondary road). The County may approve the use of metal siding or other similar material on the sides of buildings visible from Scenic Highway 11 provided the owner installs an approved screen of sufficient height to restrict the view of the wall from the road. All exposed block or metal (excepting those with pre-finished surfaces) shall be painted or varnished within 30 days of the Substantial Completion of the project.

All components of any building, structure, or improvement located in the Center shall be compatible with the approved architectural concept of each facility. All heating, ventilation, and air conditioning (HVAC) components, masts, antennas, or other structures extending above the roofline of any building shall be screened to prevent sight of said item from surrounding grounds, adjacent properties, and roads.

No flagpole shall exceed thirty (30) feet in height.

No structure or improvement erected in the Center shall exceed forty-five (45) feet in height.

#### **ARTICLE X MAINTENANCE**

The Owner shall at all times keep all property, tracts, premises, buildings, and other structures of any nature in a safe, clean, neat, and sanitary condition; all applicable laws, ordinances and regulations pertaining to health and safety shall be complied with. The owner shall provide for the removal of trash and rubbish from each premises. During construction, it shall be the responsibility of the Owner to ensure that all areas are kept free of unsightly accumulations of scrap materials, trash, and rubbish. All construction materials, temporary office facilities or other structures, equipment, and tools shall be maintained in a neat and orderly manner.

#### **ARTICLE XI UTILITY CONNECTIONS**

All utility connections, including all electrical and telephone connections and installation of wires to improvements, shall be made underground from the nearest available source. No transformer, electric, gas or other meter of any type; or other apparatus shall be located on any power pole or hung on the outside of any building or other improvement. All such devices shall be placed at or below ground level and be adequately screened.

The County reserves the right to grant easements over, through, across, and under any of the Property for the purposes of all electric, water, sanitary sewer, storm drainage, gas, telephone, fiber optic cable service, cable television, security systems and all other utilities necessary or desirable, whether for the benefit of any building site or for the common areas; provided such easements do not interfere with existing improvements constructed, or in the process of being constructed, on building sites.

#### **ARTICLE XII STORAGE**

The outside storage of raw materials or finished products shall be allowed if the site is well kept in an orderly fashion. Finished or semifinished products temporarily placed outside shall be placed in areas not visible from Scenic Highway 11 and other primary and secondary roads. All outside storage is subject to review by the County, and sites deemed unsightly shall be fenced or covered as directed by the County.

### **ARTICLE XIII SIGNS AND LIGHTING**

All signs shall have the primary purpose of identifying the site occupant and its product, shall be submitted to the County for review and approval prior to installation. All signs shall be placed in a location approved by the County. Sign lighting shall be internal, back lighting, or recessed ground lighting, with all lighting placed to insure that passing motorists or adjacent property owners shall not be disturbed. Building signs shall be for identification only, and shall be submitted to the County for review and approval prior to the installation. All building signs mounted on exterior walls shall not project above the roofline. Directional signs and other freestanding signs necessary to properly identify structures, improvements, and related parking areas in the Center shall be permitted upon review by the County. Flashing neon, flashing lights, and mobile signs are prohibited.

All light sources in the Center shall be designed to avoid disturbance of passing motorists on Scenic Highway 11 and other primary and secondary roads. Colored lights shall be allowed only with the permission of the County. Lighting for parking and loading areas shall be engineered to provide a safe level of illumination while avoiding glare and encroachment onto adjacent properties.

### **ARTICLE XIV PLANS AND SPECIFICATIONS**

Plans and specifications for any and all Improvements to a lot must be submitted to the County prior to any site work and/or construction. Plans and specifications must show conformity to all rules, regulations, and covenants governing the Center, and shall be reviewed by the County for conformity and harmony of exterior design with existing or prospective structures. The County shall make every effort to insure a prompt response to requests for review of plans and specifications, and will in no case fail to provide such response later than sixty (60) days after submission. No deviation from approved plans and specifications shall be permitted without express written permission from the County. The County shall not be liable to any person under any theory or circumstance in connection with its approval or disapproval of any drawings, plans, or specifications, including without limitation, any liability based on the soundness of construction, adequacy of drawings and specifications, or otherwise.



**ARTICLE XV  
INSPECTION OF PROPERTY**

The County shall expressly have the right to inspect during regular business hours all premises within the Center during the period of construction, alteration, or modification to insure that all such activity is being conducted in accordance with approved plans and specifications. The judgment of the County shall be final.

**ARTICLE XVI  
NOTICES**

All papers and instruments required to be filed with or submitted to the County shall be delivered personally or sent by certified mail, return receipt requested, to the Oconee County Supervisor, 415 S. Pine Street, Walhalla, SC 29691; or to such other address as the County may specify.

**ARTICLE XVII  
SUBDIVISION OF LOTS**

No portion of any Lot shall be sold or conveyed except, in case of a vacant Lot, the same may be divided in any manner between the Owners of the Lots abutting each side of the same. In addition, two (2) or more contiguous Lots, when owned by the same party, may be combined to form one (1) single building Lot. In either of the two (2) instances cited above, the building line requirements, as provided herein, shall apply to such Lots as combined. In the case of two (2) or more contiguous Lots being combined into one (1) Lot, the Owner may, provided the action complies with all rules, regulations and covenants of the Center and Oconee County, subsequently re-subdivide the combined Lot into two (2) or more Lots, provided no resulting parcel has an area smaller than five (5) acres. Any re-subdivision of property that increases the number of Lots to more than that combined to create the parent parcel shall require approval of the County. In no case shall the area of any single parcel located within the Center be less than five (5) acres. Nothing herein shall be construed to allow any portion of any Lot so sold or conveyed to be used as a separate building Lot. The provisions of this Article shall not be construed to limit the ability of the County to further subdivide the property shown on the plat referred to in Exhibit "A" hereto.

**ARTICLE XVIII  
ENFORCEMENT**

Each Owner shall assume responsibility for compliance with the terms, provisions and conditions of this Declaration by all employees, agents, independent contractors, tenants, building occupants, customers, and visitors.

The County, its successors and assigns, reserves the right to re-purchase any Lot if within one (1) year from the date of the deed by which it is conveyed, if no building has been commenced thereon, or if before a building has commenced, the grantee, its heirs or assigns, offer the Lot for sale. Said re-purchase cost shall be the purchase price paid for the Lot by Owner plus any real estate taxes paid on the Lot.

#### ARTICLE XIX VARIANCES

The County is authorized and empowered to grant reasonable variances from the provisions of this Declaration on a case by case basis in order to overcome unnecessary hardships in the application of the provisions contained herein; provided, however, that such variances shall be reasonably consistent with the purposes hereof and shall not materially adversely affect any existing Improvements on the property. The following criteria shall be considered by the County when granting a variance:

- 1) extraordinary and exceptional conditions pertain to the particular Lot for which the variance is sought
- 2) said conditions do not generally apply to other property in the Center
- 3) because of the said conditions, a strict application of the provisions in this Declaration would effectively prohibit or unreasonably restrict the utilization of the Lot
- 4) the authorization of a variance will not be of substantial detriment to adjacent properties or the character, image, value, or purpose of the Center

The fact that property may be utilized more profitably should a variance be granted shall not be considered grounds for a variance.

In granting a variance, the County, if it deems it necessary to insure consistency with the provisions of this declaration, may impose conditions regarding the location, character, or other features of the proposed building, structure, or improvement for which the variance is being sought. A variance granted pursuant to the authority granted herein shall constitute a waiver of provisions of this Declaration by all Owners of Building Sites, by the Owners of the subject site, and all Owners hereby irrevocable and unconditionally appoint the County as their true and lawful attorney-in-fact for the limited purpose of consenting to the aforesaid variances. Upon receipt of an application for a variance, the County shall appoint a design review committee, constituted in accordance to the standards put forth in Article XXIX of these covenants, which shall review and recommend to approve or disapprove the variance. The County reserves the right to render the final decision to approve or disapprove the variance.

**ARTICLE XX  
EXISTING BUSINESSES**

All existing businesses located in the Center having achieved Substantial Completion prior to the execution of this Declaration shall be exempted from its provisions. Any improvements or expansions to existing facilities begun after execution of this Declaration shall be subject to all provisions contained herein.

**ARTICLE XXI  
BENEFICIARY**

The conditions, covenants, restrictions and Reservations set forth above shall be for the benefit of the Oconee County Commerce Center, its resident businesses, and Oconee County, South Carolina.

**ARTICLE XXII  
COVENANTS SHALL RUN WITH THE LAND**

The protective covenants herein set forth shall be deemed to be covenants running with the land and the same shall be binding upon the grantees and their respective heirs, successors and assigns. All parties claiming by, through or under any one of them shall take, own, hold, convey, hypothecate, lease, rent, use, occupy, and improve the subject property to these restrictive covenants. The Owners of any Lot affected by this Declaration, by acceptance of the deed of conveyance, hereby agrees to conform to and observe said restrictive covenants as to the use of building sites and the construction of improvements thereon. The County, its successors and assigns, or any Owner of any tract of land affected hereby shall have the right to sue for and obtain an injunction to prohibit the violation of or to enforce the observance of the restrictive covenants set forth above or to pursue any other right of remedy at law or equity, including, but not limited to actions for damages. The failure of any such person or entity to enforce a restriction herein set forth at the time of its violation shall in no event be deemed to be a waiver of the right to seek such enforcement as to any subsequent violation. The violation of these restrictive covenants shall not render invalid the lien of any mortgage made in good faith for value before or after such violation.

**ARTICLE XXIII  
SEVERABILITY**

Invalidation of any part of the covenants, conditions, restrictions, or reservations imposed hereby, through judgment or order of a court of competent jurisdiction, shall in no way affect the remaining provisions hereof, which shall continue and remain in full force and effect.



**ARTICLE XXIV  
LIABILITY**

Neither the County, its agents, successors or assigns, shall be liable, in damages or otherwise, to anyone submitting plans for approval, or to any Owner affected by this Declaration, for any cause or claim arising out of, or in connection with the approval or disapproval or failure to approve, such plans and specifications. An applicant by making application for approval agrees, and every Owner of any Building Site agrees by acquiring title thereto or interest therein, that it shall not bring any action or suit against the County, its agents, successors or assigns, to recover any such damages or any other relief based upon the aforesaid causes or claims.

**ARTICLE XXVI  
TERM**

These Covenants shall include all persons claiming any interest in the land and run with the land for a period of twenty (20) years from the date hereof, after which time they shall be automatically extended for successive periods of ten (10) years unless terminated. During the term, the County will reserve the right to correct errors to the Declaration, which the County determines to be of a clerical or otherwise non-substantive nature. Such correction shall not be deemed an amendment hereto for purposes of the voting requirement, but shall, upon being made by the County, become binding on all Owners.

**ARTICLE XXVII  
AMENDMENTS**

The County reserves the right to amend this Declaration as required.

**ARTICLE XXVIII  
CONFLICT OF STANDARDS**

In the event that part or all of this Declaration conflicts with any federal, state, or local regulation, ordinance or law governing Lots located in the Center, the more stringent standard shall apply.

**ARTICLE XXIX  
DESIGN REVIEW COMMITTEE**

All applications for variance to the standards of these covenants shall be reviewed by a design review committee composed of the following members:

- County Supervisor, or representative

- County Attorney
- One (1) member of Planning Commission
- One (1) member of Economic Development Commission
- One (1) member appointed by Governing Body

A quorum of 3 members shall be required to conduct a vote on the committee's recommendation(s). The recommendation(s) of the committee are non-binding, and shall be received by the County for consideration only. The County reserves the right to make the final decision to approve or deny all requests for variance from these covenants.

## EBENEZER CONVENIENCE CENTER UPGRADE

\$77,722	Total bid price
-13,477	if able to negotiate Road Department removing slab & pavement, grading, laying rip-rap ditch, removing retaining wall, removing 2 trees
-5,112	eliminate additional concrete slab & performance bond
+5,500	approximately 10% contingency
<hr/>	
\$64,634	TOTAL
-5,366	contractor negotiations with sub-contractors
<hr/>	
\$70,000	TOTAL
-20,000	budgeted
-10,000	current year insurance left (roll-overs funded by remainder)
<hr/>	
\$40,000	TOTAL REQUEST

OPTION 1: Contingency Balance per Phyllis on 6/04/02, \$43,857 (leaving a balance of \$3,857 with 1 meeting left as discussed with Finance Director) & Approve use of Insurance fund

OPTION 2: Funding from Solid Waste Project & Approve use of Insurance fund

Final Budget Estimate amount for bid item \$19,146.00

I hereby certify that to the best of my knowledge and

belief, the above is a true and correct

Representation of the Bidder

*Mananne Dillard*

Bidders:		Zorn Co Inc		The Belk Co		Thrift Dev Corp	
Address:		Seneca, SC		Anderson, SC		Seneca, SC	
Qty	Description	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
	<b>Division 1 - Demolition</b>						
000	Remove Concrete Slab	535	3094.50		1300.00	No Bid	
000	Remove Existing Foundation	75	1425.00		1300.00		
	Remove Existing Catch Basin	500.00	1500.00		2200.00		
	<b>Total Division 1</b>		<b>5019.50</b>		<b>4800.00</b>		
	<b>Division 2 - Site Improvements</b>						
	Grading	5500.00	5500.00		5000.00		
	Top Rail Silt	2400.00	2400.00		2500.00		
000	New Concrete Ball	7.00	11465.00		17000.00		
000	New Grave	0.70	1115.00		2000.00		
000	Retaining Wall 21.5'	285.00	3807.00		9000.00		
000	Retaining Wall 20.5'	285.00	3802.50		9000.00		
000	Retaining Wall 20.5'	285.00	3802.50		9000.00		
1	New Catch Basin With	1320.00	1320.00		2000.00		
1	New Catch Basin Frame (Silt	1800.00	1800.00		1300.00		
2	New 2' X 2' Catch Basin	1100.00	2200.00	1100.00	2200.00		
00	Storm Pipe 8" PVC II	22.00	1100.00	25.00	625.00		
00	Storm Pipe 8" PVC II	1.00	806.00	10.00	1600.00		
1	Collector Pipe	2385.00	2385.00		6000.00		
00	Concrete Block (1)	300.00	3000.00	400.00	2400.00		
1	Electrical Panel	3700.00	3700.00		14000.00		
1	Manhole	4000.00	4000.00		2700.00		
2	Instal Composites	book-up @ 95			2000.00		
	<b>Total Division 2</b>		<b>67351.10</b>		<b>105834.00</b>		
	<b>Grand Total:</b>		<b>72477.60</b>		<b>121834.00</b>		
	<b>Alternates:</b>						
1	New Concrete II	3000.00	3000.00		4000.00		
1	Remove Retaining Wall	2000.00	2000.00		3000.00		
1	Retainance Bond	1012.00	1012.00		2000.00		
	<b>Supplemental</b>						
	Remove Pipe	700.00			700.00		
	Remove & Reinstall Pipe	650.00			650.00		
	Get Bond Approved	yes		yes			

**COUNTY OF OCONEE**  
 Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
 Ph: (864) 638-1141 / Fax: (864) 638-1142

**BID FORM**

**BID NUMBER:** 01-27                      **DATE:** April 23, 2002

**OPENING DATE AND TIME:** May 16, 2002 at 2:00 p.m.

**OPENING LOCATION:**            Oconee County Procurement Office  
    County Administrative Building, Room 10  
    415 S. Pine Street, Walhalla, SC 29691

**PROCUREMENT OF:** Modify and Construct Extension to Retaining Wall at MCC #19 for Solid Waste

**DELIVERY TO:** Oconee County, SC

**Division 1 - Demolition**

Num bid item	Unit	Quantity	Unit Cost	Total Cost
1. Remove Existing Concrete Slab (Approximately 504 sq. ft.)	LS	1	1,650	1,650
2. Remove Existing Pavement (Approximately 802 sq. ft.)	LS	1	1,790	1,790
3. Remove Existing Catch Basin	EA	1	350	350
<b>Total for Division 1</b>				<b>2,818</b>

**Division 2 - Site Improvements**

Num bid item	Unit	Quantity	Unit Cost	Total Cost
1. Grading	LS	1	3,500	3,500
2. Rip-Rap Ditch	LS	1	2,420	2,420

3	New Concrete Slab (Approximately 1584 sq. ft.)	LS	1	7,250	11,485
4	New Gravel (Approximately 1599 sq. ft.)	LS	1	720	1,113
5	Retaining Walls				
1	(Approximately 31.5 l.f.)	LS	1	2850	18,975
2	(Approximately 26.5 l.f.)	LS	1	2850	8,125
3	(Approximately 30.0 l.f.)	LS	1	2850	8,550
6	New Catch Basin Type WICB	EA	1	1,320	1,320
7	New Catch Basin Type Frame & Grate	EA	1	1,650	1,650
8	New 2'X2' Catch Basin	EA	2	2,100	4,200
9	Storm Pipe				
A.	16" RCP	LF	84	22	1,848
B.	8" PVC	LF	56	11	616
10	Collector Tank (1600 Gallons)	LS	1	2,585	2,585
11	Concrete Bollard	EA	6	500	3,000
12	Electrical Panel  (Electric Conduit, Alarm equit., Fical Switch Moving Electric Panel, ect...)	LS	1	3,740	3,740
13	Metal Roof	LS	1	4,300	4,300
14	Install Bath Compactor  (County to Purchase New Unit)	LS	2	Book-up: 10,000	
<b>Total for Division 2</b>					
				=	<u>67,254</u>

Grand  
Total:

70,575

Alternates

1. New Pavement (Approximately 1176 sq. ft.)	LS	1	<u>25,190</u>	<u>3,300</u>
2. Remove Existing Retaining Wall	LS	1	<u>2,300</u>	<u>2,300</u>
3. Performance Bond	LS	1	<u>3,512</u>	<u>1,512</u>

#

COMPANY NAME: Zoro Co., Inc.

SIGNATURE: 

Print Signature: Gregory L. Harding

The attached Certificate of Familiarity and Non-Collusion must be returned with bid.



**Bid No. 01-27**

**Supplemental Bid Form**

**Trees**

Removing one tree	LS		<u>220.</u>	<u>220.</u>
Removing and replanting one tree	LS		<u>550.</u>	<u>550.</u>

COUNTY OF OCONEE

Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142

BID FORM

BID NUMBER: 01-27

DATE: April 23, 2002

OPENING DATE AND TIME: May 16, 2002 at 2:00 p.m.

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF: Modify and Construct Extension to Retaining Wall at MCC #10 for Solid Waste

DELIVERY TO: Oconee County, SC

Division 1 - Demolition

Num bid item	Unit	Quantity	Unit Cost	Total Cost
1. Remove Existing Concrete Slab (Approximately 504 sq. ft.)	LS	1	<u>\$ 7,000.00</u>	
2. Remove Existing Pavement (Approximately 802 sq. ft.)	LS	1	<u>\$ 7,000.00</u>	
3. Remove Existing Catch Basin	EA	1	<u>\$ 2,000.00</u>	

Total for Division 1  
= \$ 16,000.00

Division 2 - Site Improvements

Num bid item	Unit	Quantity	Unit Cost	Total Cost
1. Grading	LS	1	<u>\$ 8,000.00</u>	
2. Rip-Rap Ditch	LS	1	<u>\$ 2,500.00</u>	

3. New Concrete Slab (Approximately 1584 sq. ft.)	LS	1	<u>14,000.00</u>	<u>14,000.00</u>	<u>14,000.00</u>
4. New Gravel (Approximately 1599 sq. ft.)	LS	1		<u>2,000.00</u>	
5. Retaining Walls					
1. (Approximately 31.5 l.f.)	LS	1		<u>19,000.00</u>	
2. (Approximately 28.5 l.f.)	LS	1		<u>8,000.00</u>	
3. (Approximately 30.0 l.f.)	LS	1		<u>9,000.00</u>	
6. New Catch Basin Type WICB	EA	1		<u>2,500.00</u>	
7. New Catch Basin Type Frame & Grate	EA	1		<u>1,500.00</u>	
8. New 2'X2' Catch Basin	EA	2	<u>1,500</u>	<u>3,000.00</u>	
9. Storm Pipe					
A. 18" RCP	LF	84	<u>36.00</u>	<u>3,074</u>	
B. 8" PVC	LF	56	<u>30.00</u>	<u>1,680</u>	
10. Collector Tank (1500 Gallons)	LS	1		<u>4,000.00</u>	
11. Concrete Bollard	EA	6	<u>400</u>	<u>2,400</u>	
12. Electrical Panel  (Electric Conduit, Alarm equit., Float Switch, Moving Electric Panel, ect...)	LS	1		<u>14,000.00</u>	
13. Metal Roof	LS	1		<u>8,700.00</u>	
14. Install Both Compactor  (County to Purchase New Unit)	LS	2		<u>1,250.00</u>	

Total for Division 2

=

105,804.00

Grand  
Total:

12,000.00

Alternates

1. New Pavement (Approximately 1175 sq. ft.)	LS	1	<u>4,000.00</u>
2. Remove Existing Retaining Wall	LS	1	<u>5,500.00</u>
3. Performance Bond	LS	1	<u>2,500.00</u>

COMPANY NAME

The Belt Co.

SIGNATURE



Print Signature

Dr. J. P. Belt

The attached Certificate of Familiarity and Non-Collusion must be returned with bid.

BID NUMBER: 01-27

DATE: April 23, 2002

**CERTIFICATE OF FAMILIARITY AND NON-COLLUSION**

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. *By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes.* I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

The Berk Company  
Company Name as registered  
with the IRS

[Signature]  
Authorized Signature

P.O. Box 646  
Correspondence Address:

DAVID BERK  
Printed Name

Anderson SC 29622  
City, State, Zip

Owner  
Title

May 16, 2002  
Date

864 225 4236 864 225 4894  
Telephone Number Fax Number

S.C. CONTRACTOR LICENSE # 6-12054

P.O. Box 646  
Remittance Address

Anderson SC 29622  
City, State, Zip

864 225 4236  
Telephone Number

Toll-Free Number if available

Federal Tax ID Number

SC Sales and Use Tax Number

Bid No. 01-27

Supplemental Bid Form

Trees

Removing one tree LS 1 200.00

Removing and replanting one tree LS 1 200.00

*David Bet*

Approved Budget (Indicate amount for bid item #27, 500.00)

I hereby certify that to the best of my knowledge the  
 calculation of bids to be received  
*Raymond H. Wind*  
 Production Director

Approx Qty	Description	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
15	Portable Radios programmed S. C. Sales Tax (5%)	819.00	12,285.00	2,300.00	34,500.00	643.00	9,645.00	791.60	10,674.00
	Subtotal Portable		12,899.25		36,225.00		10,127.25		11,163.95
15	Quik Outlet Theoretic Rebate			(300.00)	(4,500.00)	(50.00)	(750.00)		(150.00)
	<b>Total Portable Radios</b>		<b>12,899.25</b>		<b>31,725.00</b>		<b>9,377.25</b>		<b>11,113.95</b>
	Mobile Radios installed and programmed S. C. Sales Tax (5%)	1,047.00	17,709.00	2,350.00	39,850.00	1,360.00	20,400.00	1,930.00	29,010.00
17	Subtotal Mobile Radios Rebate				(4,087.50)	(50.00)	(850.00)		(950.00)
	<b>Total Mobile Radios</b>		<b>19,107.75</b>		<b>50,537.50</b>		<b>18,495.10</b>		<b>48,089.90</b>
	Model Mobile Subtotal								
	Subtotal								
	Constant/Residual								
	Variable								
	Approved addition								



The only two portable radios that meet the requirements are Motorola HTS 2000, Model 2 and Kenwood TK260X. Both portable radios have a flash port memory, which allows for future feature and system upgrades. This will be necessary to upgrade the radios to comply with split channel operation 1 and when the FCC implements this after 2006. All portable models in this bid can be requested to be supplied for Class I, Class II, Class III, and III.

The only mobiles that meet our specifications is the Kenwood TK780 and the Motorola Astro Spectra dash mount. However, the Spectra only an eight-character display. The Motorola CDMA 450 meets all requirements except for the flash port memory. The mobile that meets all technical specifications including flash port memory is the Kenwood TK790.

It is important to understand that the first port memory provides the radio with the capability for new features to be added and system upgrades with minimum costs. Also supports future changes that will occur if the FCC implements change changes and emission standards change after 2006. This action occurs, and it is performed at the time of radio equipment that does not meet new requirements will not be acceptable and compatible with new equipment that would have to be purchased at that time.

Software considerations: Kenwood Corporation through its dealer, Gandy Communications, has offered free software and updates for the next five years at no additional charge. All other vendors are offering a software package good for the next three years for a licensing fee. All other updates after that will have to be paid for in a standard basis.

Technical capacity: Based on technical data supplied by the vendors, the most technical competent individuals who perform service on their products and systems are Motorola Corporation and their engineering division and Gandy Communications.

# Memo

To: *[Signature]*  
 From: *[Signature]*  
 CC: Chief Clerk  
 Date: 05/29/2002  
 Re: Bid Review, Bid # 01-28

RECEIVED  
 MAY 29 2002  
 GOVERNMENT  
 PURCHASING DEPT.



Based on the overall assessment of the contract and the proposal submitted, I have two recommendations:

1. The total bid be awarded to Gundy Communications because of technical specifications and capability of the work force, past performance, and price. The free software updates for the next five years along with free shipping and pickup of any warranty work offset any costs advantage on the \$60.00 rebate from Diversified Electronics.

2. The portable/truck radio communications be awarded to Gundy Communications. The portable radios be awarded to Diversified for Motorola 1250's provided that the director of Emergency Management and the Fire Marshall sign a waiver understanding that these radios do not have a flash port memory and cannot be system upgraded and feature upgraded to meet all future FCC requirements.

One other concern that I have is that the portable radios meet the driver rain MIL STD. According to Motorola the product that best complies with this standard is the MS2000, model 2 portable. They are also claiming that the model 1250 meets this standard, however, independent testing authorities (NIST) indicate that the MTS2000, model 2 and the Kenwood Models TK290 and TK360 do meet it.

**OCCONE COUNTY**

**EMERGENCY PREPAREDNESS AGENCY**



Henry Gordon, Director

Residence (864) 647-8553

415 South Pine Street

Wahalla, South Carolina 29691

Telephone (864) 638-4200 • Fax (864) 638-7046

TO: Marianne Dilbert

FROM: Henry H. Gordon, Jr.

DATE: May 30, 2002

SUBJECT: BID No. 01-28, Radios

Based on our meeting today, it is recommended that County Council approve the low bid of bids less a \$30 rebate each for the 13 Motorola HT 1250 portable radios from Diversified Electronics. We currently have 21 HT-1250 radios that we have been using since 1999. The resale equals and I have been very satisfied with the performance, reliability, and convenience of service of both radios. We feel that the 13 HT-1250 portable radios will meet our needs for the next 10 years and help to standardize our operation.

Therefore, I believe that it is in the best interest of Oconee County to purchase the 13 Motorola HT-1250 portable radios from Diversified Electronics.

If you have any questions or need additional information, please contact me.

*Henry H. Gordon, Jr.*  
Henry H. Gordon, Jr.

The sealed Certificate of Eligibility and Non-Collusion must be returned with bid.

COMPANY NAME: Blacks Wireless SIGNATURE: [Signature]

PRINT SIGNATURE: Kennedy Rogers

Qty	Unit	Description	Unit Price	Extended Price
15	ea	Portable Radios, programmed	#819.00	\$12,285.00
35	ea	Mobile Radios, installed and programmed	1047.00	2,2175.00
		S.C. Sales Tax (5%)		\$1,923.00
		Grand Total		\$40,383.00

WARRANTY 2 Years Parts and Labor

STATE DELIVERY TIME ARO: 30 Days

DELIVERY TO: Geonee County, SC

PROCUREMENT OF: Radios, Mobile and Portable for Geonee County

OPENING LOCATION: Geonee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

OPENING DATE AND TIME: May 7, 2002 at 2:00 pm.

BID NUMBER: 01-38 DATE: April 23, 2002

**BID FORM**

COUNTY OF OCOONEE  
Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142

REV 01/93

Remittance Address: P.O. Box 164  
Greenville, SC 29605  
 City, State, Zip

Telephone Number: 864-882-1748  
 Toll-Free Number (if available): 1-800-864-6533

Federal Tax ID Number: 57-0920663  
 SC Sales and Use Tax Number: 037067375

SIC CONTRACTOR'S LICENSE #

Date: 5/6/02

City, State, Zip: Greenville, SC 29678

Correspondence Address: 102 N. Fairplay St

Company Name as registered with the IRS: MARRIS COMMUNICATIONS INC.

Author's Signature: [Signature]

Printed Name: Kathy A. Marriss

Title: Sales

Telephone Number: 864-882-1748

Fax Number: 803-885-0394

I, an undersigned, having fully familiarized myself with the information contained within this entire solicitation and applicable amendments, submit the attached bid and other applicable information to the County, which I certify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment and is in all respects, free and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 13-54-502(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

CERTIFICATE OF FAMILIARITY AND NON-COLLUSION

BID NUMBER: 01-38 DATE: May 7, 2002

The attached Certificate of Participation and Non-Collusion must be returned with this

Print Signature: STEVE CHANDLER

SIGNATURE

COMPANY NAME: MOTOROLA INC.

④ PAYMENT TERMS ARE NET/30 DAYS, Terms as shipped.

③ ASTRO Spectra Dash mount model has only character display.

② MTS2000 Model 1 has 6 character display and is \$18.00 LESS

By July 15, 2002

① Quick order discount of \$300.00 per MTS2000 portable if ordered

NOTES:

Qty	Unit	Description	Unit Price	Extended Price
15	ea	Portable Radios, programmed MTS2000 Model 2	2,300.00	57,500.00
25	ea	Mobile Radios, installed and programmed ASTRO Spectra	2,350.00	58,750.00
		S.C. Sales Tax (5%)		5,812.50
		INSTALLATION and Programming		6,500.00
		Grand Total		\$128,562.50

WARRANTY: 3 Years (Year 1 at local service shop, years 2 & 3 (beginning with 3rd year) Mail in to factory depot)

STATE DELIVERY TIME ARO: 4 weeks

DELIVERY TO: Oconee County, SC

PROCUREMENT OF: Radios, Mobile and Portable for Oconee County

Opening Location: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

OPENING DATE AND TIME: May 7, 2002 at 2:00 pm.

BID NUMBER: 01-38 DATE: April 23, 2002

**BID FORM**

COUNTY OF OCONEE  
Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142



85-251903

Federal Tax ID Number \_\_\_\_\_  
SIC Sales and Use Tax Number \_\_\_\_\_

Telephone Number \_\_\_\_\_  
Toll-Free Number if available \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Residence Address \_\_\_\_\_

SIC CONTRACTOR'S LICENSE # \_\_\_\_\_

Date \_\_\_\_\_

MAY 7, 2002

City, State, Zip \_\_\_\_\_

Greenville, SC 29609

Correspondence Address \_\_\_\_\_

5 Gerie View Ct.

with the IRS \_\_\_\_\_

Company Name as registered \_\_\_\_\_

MICROA, INC.

Authorized Signature \_\_\_\_\_

Steve Chandler

Printed Name \_\_\_\_\_

STEVE CHANDLER

Title \_\_\_\_\_

Sr. Account Manager

Telephone Number \_\_\_\_\_

864-244-0085

Fax Number \_\_\_\_\_

864-244-3595


The undersigned, having fully examined himself with the information contained within the entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid was made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and full all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid (by admission of a signed bid / certify) under penalties of perjury, that the below company complies with section 12-54-102(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

CERTIFICATE OF FAMILIARITY AND NON-COLLISION

BID NUMBER: 01-58

DATE: MAY 7, 2002

The attached Certificate of Partiality and Non-Collusion must be returned with bid.

COMPANY NAME: Dyers Field Electronics SIGNATURE: 

Print Signature: B.H. Seay

Qty	Unit	Description	Unit Price	Extended Price
15	ea	Portable Radios, programmed	\$643.00	\$9,645.00
25	ea	Mobile Radios, installed and programmed	\$10.60	\$265.00
		S.C. Sales Tax (5%)		1807.35
		Grand Total		37852.25

*Handwritten notes: #10.60 ea, #2650.00 ea, #37852.25*

WARRANTY

STATE DELIVERY TIME ARO: 10-15 business days

DELIVERY TO: Oconee County, SC

PROCUREMENT OF: Radios, Mobile and Portable for Oconee County

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

OPENING DATE AND TIME: May 7, 2002 at 2:00 pm

BID NUMBER: 01-28 DATE: April 23, 2002

**BID FORM**

COUNTY OF OCOONEE  
Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142

Reference

Federal Tax ID Number

SC Sales and Use Tax Number

Telephone Number

Telephone Number if available

City, State, Zip

Residence Address

S.C. CONTRACTOR'S LICENSE #

00268437

Date

5-7-02

City, State, Zip

Greenville, SC 29601

Correspondence Address

102 Park Pl. C.F. Smith Co.

with the IRS

Company Name as registered

Dwyer Field Contractors

Authorized Signature

Printed Name

J. H. Smith

Title

Site Rep

Telephone Number

864-236-4813

Fax Number

864-236-4813

The undersigned, having fully furnished himself with the information contained within this entire solicitation and applicable amendments, certifies the attached bid and other applicable information to the County, which I verify as being and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or cooperation with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

CERTIFICATE OF FAMILIARITY AND NON-COLLUSION

BID NUMBER: 01-38

DATE: May 7, 2002

COUNTY OF OCONEE  
 Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
 P#1 (864) 638-1141 / Fax: (864) 638-1142

**BID FORM**

BID NUMBER: 01-38

DATE: April 23, 2002

OPENING DATE AND TIME: May 7, 2002 at 2:00 p.m.

OPENING LOCATION:

Oconee County Procurement Office  
 County Administrative Building, Room 10  
 415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF:

Radios, Mobile and Portable for Oconee County

DELIVERY TO:

Oconee County, SC

STATE DELIVERY TIME ARO: ~ 60 days MOBILES (Back ordered until 6/21/02)  
WARRANTY SEE ATTACHED ~ 30 days PORTABLE (IN STOCK AT KENDRICK)

Qty	Unit	Description	Unit Price	Extended Price
15	ea	Portable Radios, programmed	711.60	10,674.00
25	ea	Mobile Radios, installed and programmed	1030.00	25,750.00
		5 C Sales Tax (5%)		1,289.95
		EQUIPMENT ONLY		
		Grand Total		37,713.95

COMPANY NAME: GUNBY COMM INC SIGNATURE: 

Print Signature: JOHN B. SMITH

The attached Certificate of Liability and Non-Collusion must be returned with bid.

2007-03-19

Federal Tax ID Number  
5-8-2098866

SC Sales and Use Tax Number  
099 - 22030-0

Telephone Number  
706-886-4406

Toll-Free Number if available  
800-595-4406

City, State, Zip  
TOCOGA, GA 30577

Returnee Address  
6013 OLD LIBERTY HILL ROAD  
GIMBY COMMUNICATIONS INC

S. C. CONTRACTOR'S LICENSE #

N/A

Date

5-6-02

City, State, Zip

TOCOGA, GA 30577

Correspondence Address

6013 OLD LIBERTY HILL ROAD

with the IRS

Company Name as registered

GIMBY COMMUNICATIONS INC

Printed Name

John D. Smith

Title

GENERAL MANAGER

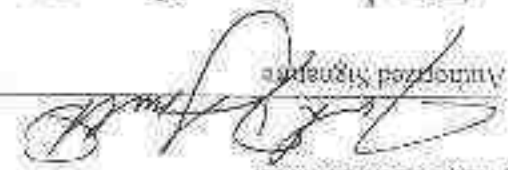
Telephone Number

800-595-4406

Fax Number

706-882-1315

Authorized Signature



The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, certifies the attached bid and other appropriate information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1920(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise noted.

CERTIFICATE OF FAMILIARITY AND NON-COLLISION

BID NUMBER: 01-38

DATE: MAY 7, 2002

010000010001 (Bid) Service: General (16.54000000)

Printing quality limited by the user's printer configuration.  
 Project closed to contract  
 W. H. Johnson  
 Project Manager

Bidders	Line	Enterprises	White's Culvert Inc.	Conforth Const Prod Inc.	McGinnis Enterprises Inc.	Englewood TN	Southeastern Pipe & Drain	
Address	State	City	City	City	City	City	City	
Address Qty	Size	Description	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1,200	17"	Plastic galvanized, 16 ga	13.89	4,320.00	4.24	6,888.00		
10,000	15"	Plastic galvanized, 16 ga	4.50	45,000.00	5.17	51,700.00		
6,000	15"	Plastic galvanized, 16 ga	5.50	33,000.00	6.25	37,500.00		
1,000	24"	Plastic galvanized, 16 ga	14.7	14,700.00	8.20	8,200.00		
2,000	19"	Plastic galvanized, 16 ga	6.50	13,000.00	10.25	20,500.00		
1,000	36"	Plastic galvanized, 16 ga	11.00	11,000.00	10.00	10,000.00		
1,000	48"	Plastic galvanized, 16 ga	20.50	20,500.00	25.28	25,280.00		
1,000	60"	Plastic galvanized, 16 ga	40.50	40,500.00	45.00	45,000.00		
1,000	36"	Aluminum, 4 gauge	52.00	52,000.00	75.42	75,420.00		
1,000	48"	Aluminum, 4 gauge	67.00	67,000.00	77.59	77,590.00		
1,000	60"	Aluminum, 4 gauge	70.00	70,000.00	80.54	80,540.00		
1,000	72"	Aluminum, 4 gauge	100.00	100,000.00	109.29	109,290.00		
1,000	84"	Aluminum, 4 gauge	110.00	110,000.00	118.69	118,690.00		
		Works on	1.00		1.25			
		Grand Total		415,355.00		432,210.00		108,554.00
		Excludes						
		Bandwidth						

Approved by [signature] Signature: [signature] Date: 11/15/12



The attached Certificate of Familiarity and Non-Collision must be returned with bid.

Print Signature: Kenn Doan

COMPANY NAME Kenn Doan Enterprises Inc. SIGNATURE: Kenn Doan

Size	Description	Cost per Foot
12"	Plain galvanized, 16 gauge	\$ 3.60
15"	Plain galvanized, 16 gauge	\$ 4.50
18"	Plain galvanized, 16 gauge	\$ 5.30
24"	Plain galvanized, 16 gauge	\$ 7.10
30"	Plain galvanized, 16 gauge	\$ 9.50
36"	Plain galvanized, 16 gauge	\$ 11.00
48"	Aluminized, 14 gauge	\$ 20.20
60"	Aluminized, 12 gauge	\$ 40.00
72"	Aluminized, 10 gauge	\$ 55.00
84"	Aluminized, 12 gauge	\$ 62.00
96"	Aluminized, 12 gauge	\$ 70.00
108"	Aluminized, 10 gauge	\$ 100.00
120"	Aluminized, 10 gauge	\$ 115.00
	Bolts 8"	\$ 1.00 / ea

DELIVERY TO: Oconee County, SC

PROCUREMENT OF: Culvert Pipe for the Road Department

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

OPENING DATE AND TIME: May 23, 2002 at 2:00 p.m.

BID NUMBER: 01-40 DATE: May 9, 2002

**BID FORM**

COUNTY OF OCONEE  
Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142



The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. By submission of a signed bid, I certify, under penalty of perjury, that the below company complies with section 12-5-1020(b) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

**BID NUMBER: 01-40**      **DATE: May 9, 2002**

**CERTIFICATE OF FAMILIARITY AND NON-COLLISION**

Company Name as registered with the IRS: Large Enterprises  
 Authorized Signature: Kathy Deal Parker

Correspondence Address: 4401 Industrial Dr  
 City, State, Zip: Statesville, NC 28677  
 Date: 5/17/02  
 Printed Name: Kathy Deal Parker  
 Title: Plant Mgr  
 Telephone Number: 704-873-2471  
 Fax Number: 704-873-4452

SC CONTRACTOR'S LICENSE # \_\_\_\_\_

Residence Address: P.O. Box 389  
 City, State, Zip: Statesville, NC 28677  
 Telephone Number: 704-873-2471  
 Federal Tax ID Number: 83-238-3584  
 SC Sales and Use Tax Number: 09919538-3

**COUNTY OF OCONEE**  
 Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
 Ph: (864) 638-4141 / Fax: (864) 638-4142

**BID FORM**

BID NUMBER: 01-40

DATE:

May 9, 2002

OPENING DATE AND TIME: May 22, 2002 at 2:00 p.m.

OPENING LOCATION:

Georgetown Procurement Office  
 County Administrative Building, Room 10  
 415 S. Pine Street, Walhalla, SC 29691

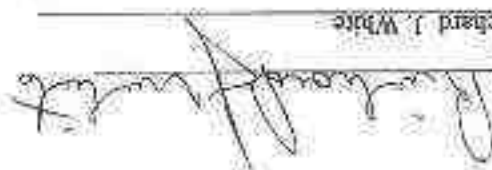
PROCUREMENT OF: Culvert Pipe for the Road Department

DELIVERY TO: Oconee County, SC

Size	Description	Cost per Foot
12"	Plain galvanized, 16 gauge	\$ 4.24
15"	Plain galvanized, 16 gauge	\$ 5.17
18"	Plain galvanized, 16 gauge	\$ 6.25
24"	Plain galvanized, 16 gauge	\$ 8.26
30"	Plain galvanized, 16 gauge	\$ 10.29
36"	Plain galvanized, 16 gauge	\$ 12.33
48"	Aluminized 14 gauge	\$ 25.28
60"	Aluminized 13 gauge	\$ 48.27
72"	Aluminized 10 gauge	\$ 75.14
84"	Aluminized 12 gauge	\$ 71.17
96"	Aluminized 12 gauge	\$ 79.74
108"	Aluminized 10 gauge	\$ 107.09
120"	Aluminized 10 gauge	\$ 117.70
	Bolt 8"	\$ 1.00 / ea

COMPANY NAME: White's Culvert Inc.

SIGNATURE:



Print Signature: Richard J. White

The attached Certificate of Familiarity and Non-Collusion must be returned with bid.

Connecting bands are priced same as one foot of five diameter pipe through 48" diameter. Sizes above 48" are same as 2" of five diameter pipe.

BID NUMBER: 01-40

DATE: May 9, 2002

**CERTIFICATE OF FAMILIARITY AND NON-COLLUSION**

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or collusion with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. My submission of a signed bid, in whole or in part, under penalties of perjury, that the below complaint complies with section 12-54 (12-2018) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

Contractor Name as registered: W.H. Felt's Culivantsco  
Contractor Address: 3085A Westm. N. 57th Hwy  
City, State, Zip: Walhalla SC 29691

Contractor Signature: [Signature]  
Printed Name: Richard D. W.H. Felt  
Title: Owner

Date: 5-31-02  
Telephone Number: 864-638-2810  
Fax Number: 864-638-0535

Contractor Name as registered: W.H. Felt's Culivantsco  
Contractor Address: 3085A Westm. N. 57th Hwy  
City, State, Zip: Walhalla SC 29691

**SC CONTRACTOR'S LICENSE #**

Contractor Name: W.H. Felt's Culivantsco  
Contractor Address: 3085A Westm. N. 57th Hwy  
City, State, Zip: Walhalla SC 29691  
Telephone Number: 864-638-2810

Federal Tax ID Number: 57-0943632  
SC Sales and Use Tax Number: 03709954-1  
Telephone Number: 864-638-2810  
Fax Number: 864-638-0535

**COUNTY OF OCONEE**  
 Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
 PH: (864) 638-4141 / FAX: (864) 638-4142

**BID FORM**

BID NUMBER: 01-40

DATE: May 9, 2002

OPENING DATE AND TIME: May 22, 2002 at 2:00 P.M.

OPENING LOCATION:

Oconee County Procurement Office  
 County Administrative Building, Room 10  
 415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF: Culvert Pipe for the Road Department

DELIVERY TO: Oconee County, SC

Size	Description	Cost per Foot
24"	Plan galvanized, 16 gauge	\$ 427
18"	Plan galvanized, 16 gauge	\$ 527
24"	Plan galvanized, 16 gauge	\$ 828
30"	Plan galvanized, 16 gauge	\$ 1022
36"	Plan galvanized, 16 gauge	\$ 1323
48"	Aluminized, 14 gauge	\$ 2534
60"	Aluminized, 12 gauge	\$ 4970
72"	Aluminized, 10 gauge	\$ 7643
84"	Aluminized, 12 gauge	\$ 7459
96"	Aluminized, 12 gauge	\$ 8029
108"	Aluminized, 10 gauge	\$ 10927
120"	Aluminized, 10 gauge	\$ 11804
	Dolls	\$ 125

\* 20' lengths. If not have exacted ends

COMPANY NAME: ConTech Construction, Inc. SIGNATURE

From Signature: Dennis D. McAlister

The checked certificate of responsibility and Non-Collusion must be returned with bid

REGISTRATION #

Federal Tax ID Number  
81-17765

SC Sales and Use Tax Number

Telephone Number  
828/252-1404

Toll-Free Number if available

City, State, Zip  
Atlanta, GA 30384

Maintenance Address  
P.O. Box 100715

SC CONTRACTOR'S LICENSE #

Date  
5/1/02

Telephone Number  
828/252-1404

Fax Number  
828/254-8869

City, State, Zip  
Raleigh NC 27601

Title  
Senior Regional Sales Engineer

Correspondence Address  
One North Falls Square, Suite 425

Printed Name  
Dennis E. McAlister

(Company Name as registered with DCRS)  
Centrol Contracting, Inc

Authorized Signature

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I verify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid by the submission of a signed bid. I certify, under penalty of perjury, that the below company complies with section 12-51-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further verify that this bid is good for a period of sixty (60) days unless otherwise stated.

CERTIFICATE OF FAMILIARITY AND NON-COLLISION

BID NUMBER: 01-40

DATE: May 9, 2002

Fixed Budget Difference amount for bid item 5 FY 02-03

I hereby certify that to the best of my knowledge this tabulation of bids is correct.

*Marianne Dillard*  
Procurement Director

Bidder's		Southern Blasting Services Inc.		Orica USA Inc		Dyno Nobel Inc		Austin Powder Co.	
Address		Ronda NC		Homer GA		Charlotte, NC		Asheville, NC	
Est Tons	Size of Hole	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
5000	3.5"	0.9720	4,860.00	1.2000	6,000.00	0.7244	3,622.00	0.8250	3,725.00
5000	4"	0.8150	4,075.00	0.6420	3,210.00	0.7317	3,658.50	0.5540	2,770.00
400,000	4.5"	0.5960	239,600.00	0.7215	288,600.00	0.8230	329,200.00	0.5210	209,200.00
35,000	6"	0.7250	25,375.00	0.6410	29,435.00	0.9483	33,190.50	0.5120	17,920.00
<b>Total</b>			<b>273,910.00</b>		<b>327,245.00</b>		<b>369,671.00</b>		<b>233,015.00</b>
Bid Bond Submitted		yes		yes		yes		yes	
S.C Blaster's						LR-0339-2002		LR-0527-2002	
<b>Bid Withdrawn</b>									

Attended Bid Opening: Marianne Dillard, Tommy Crompton, Ray Brooks, Charles Horton, Ronny Leiford, Ann Albersen

# COUNTY OF OCONEE

Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142

## BID FORM

BID NUMBER: 01-47

DATE: May 15, 2002

OPENING DATE AND TIME: May 30, 2002 at 2:30 p.m.

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF: Drilling & Blasting at the Oconee County Rock Quarry

DELIVERY TO: 686 Rock Crusher Road, Walhalla, SC 29691

Estimated Tons	Size of Hole	Bid Price Per Ton (expressed to four decimal places)
5,000	3 1/2"	\$ .9720 /per ton
5,000	4"	\$ .8150 /per ton
400,000	4 1/4"	\$ .5990 /per ton
35,000	5"	\$ .7250 /per ton

COMPANY NAME  
SIGNATURE: Southern Blasting Services, Inc

Rex A. Guill

Print Signature Rex A. Guill

The attached Certificate of Familiarity and Non-Collusion must be returned with bid.

DDP REV 11/2001 A - BIDDING 01-15-02

Page 11 of 18



BID NUMBER: 01-47

DATE: Drilling and Blasting at Oconee County Rock Quarry

**CERTIFICATE OF FAMILIARITY AND NON-COLLUSION**

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. *By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.*

Southern Blasting Services Inc  
Company Name as registered  
with the IRS.

Rex A Guill  
Authorized Signature

566 Bethel Road  
Correspondence Address

Rex A. Guill  
Printed Name

Ronda NC 28670  
City, State, Zip

President  
Title

5/28/02  
Date

336 984 2824      336 984 2977  
Telephone Number      Fax Number

S. C. CONTRACTOR'S LICENSE # See attached

566 566 Bethel Road  
Remittance Address

Ronda NC 28670  
City, State, Zip

336 984 2824  
Telephone Number

Toll-Free Number if available

56202 9598  
Federal Tax ID Number

09921362-0  
SC Sales and Use Tax Number

REC-01/02

COUNTY OF OCONEE

Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142

BID FORM

BID NUMBER: 01-47

DATE: May 15, 2002

OPENING DATE AND TIME:

May 20, 2002 at 2:30 p.m.

OPENING LOCATION:

Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF:

Drilling & Blasting at the Oconee County Rock Quarry

DELIVERY TO:

686 Rock Crusher Road, Walhalla, SC 29691

Estimated Tons	Size of Hole	Bid Price Per Ton (expressed to four decimal places)
5,000	3 1/2"	\$ 1.20 /per ton
5,000	4"	\$ .6420 /per ton
400,000	4 1/2"	\$ .7215 /per ton
35,000	5"	\$ .8910 /per ton

COMPANY  
SIGNATURE

Renny Ledford NAME

DRICA USA

Print Signature

Renny Ledford

The attached Certificate of Familiarity and Non-Collusion must be returned with bid

# COUNTY OF OCONEE

Procurement Office, 415 S. Pine Street, Walhalla, SC 29691  
Ph: (864) 638-4141 / Fax: (864) 638-4142

## BID FORM

BID NUMBER: 01-47

DATE: May 15, 2002

OPENING DATE AND TIME: May 30, 2002 at 2:30 p.m.

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF: Drilling & Blasting at the Oconee County Rock Quarry

DELIVERY TO: 686 Rock Crusher Road, Walhalla, SC 29691

Estimated Tons	Size of Hole	Bid Price Per Ton (expressed to four decimal places)
5,000	3 1/2"	\$ 0.7244 /per ton
5,000	4"	\$ 0.7317 /per ton
400,000	4 1/2"	\$ 0.8230 /per ton
15,000	5"	\$ 0.9483 /per ton

COMPANY  
SIGNATURE

Dean A. Wiegand

NAME:

Dynac NBBEC, Inc

Print Signature:

DEAN A. WIEGAND

The attached Certificate of Familiarity and Non-Conflict must be returned with bid.

BID NUMBER: 01-47

DATE: Drilling and Blasting at Oconee County Rock Quarry

CERTIFICATE OF FAMILIARITY AND NON-COLLUSION

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes. I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

Dyno Nobel, Inc

Company Name as registered with the IRS

[Signature]

Authorized Signature

7320 Old Oak Lane

Correspondence Address

Dawn A. Wiegand

Printed Name

Charlotte, NC 28227

City, State, Zip

Sales Mgr

Title

5-28-02

Date

704.545.4100

Telephone Number

704.545.3401

Fax Number

S.C. CONTRACTOR'S LICENSE #

See ATT License

Dyno Nobel, Inc

Remittance Address

P.O. Box 65703

City, State, Zip

Charlotte, NC 28265

Telephone Number

1-800-473-2626

Toll-Free Number if available

N/A

Federal Tax ID Number

87-0409179

SC Sales and Use Tax Number

State ID# 20538030009 / Retail Lic# 09426791-0

Rev 8-1-07

Approved Budget Ordinance amount for 3E 1991: \$71,000

I hereby certify that in the best of my knowledge  
and belief the information furnished is correct.  
*Marianne Dilars*  
Procurement Director

Bidders	ADT Security	Blue Ridge Security	Carolina Burglar & Fire Alarm	Southern Burglar & Fire Alarm
Address	Greenville, SC	Anderson, SC	Sandy Springs, SC	Belton, SC
BASE BIDI	\$ 66,844.00	\$ 52,800.00	\$ 33,152.00	no bid
MONTHLY MONITORING FEE	\$ 32.00	\$ 19.85	\$ 25.00	
WARRANTY	1 year	1 year	1 year	
OPTION #1				
INSTALLATION	\$ 3,100.00	no charge	\$ 10,051.00	
MONTHLY LEASE	\$ 1,590.00	\$ 1,210.85	\$ 658.00	
MONTHLY MONITORING FEE	\$ 32.00	\$ 19.85	included in above	
TOTAL COST TO LEASE FOR 3 YEARS	\$ 61,572.00	\$ 41,638.85	\$ 20,993.00	



BID NUMBER: 01-44

DATE: May 14, 2002

**CERTIFICATE OF FAMILIARITY AND NON-COLLUSION**

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. *By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes.* I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

ADT Security Services  
Company Name as registered  
with the IRS

Hugh Bailey  
Authorized Signature

6000-D PELHAM ROAD  
Correspondence Address

Hugh Bailey  
Printed Name

GREENVILLE, S.C. 29615  
City, State, Zip

COMMERCIAL SALES CORP.  
Title

5-30-2002  
Date

804-291-7586 864-291-7597  
Telephone Number Fax Number

S.C. CONTRACTOR'S LICENSE # S.C. BA 451

SAME AS ABOVE  
Remittance Address

\_\_\_\_\_  
City, State, Zip

SAME AS ABOVE  
Telephone Number

\_\_\_\_\_  
Toll-Free Number if available

58-1814102  
Federal Tax ID Number

099 071 95-2  
SC Sales and Use Tax Number

Rev 03/19/87



COUNTY OF OCONEE

Procurement Office, 415 S. Pine Street, Walhalla, SC 29691

Ph: (864) 638-4141 / Fax: (864) 638-4142

**BID FORM**

BID NUMBER: 01-44 DATE: 5/30/02

OPENING DATE AND TIME: Thursday, May 30, 2002 at 2:00 p.m.

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF: Fire Protection System for the Law Enforcement Center

DELIVERY TO: 300 S. Church St., Walhalla, SC 29691

BASE BID: 386.60

MONTHLY MONITORING FEE: 19.95

STATE YOUR WARRANTY: 1 yr parts + labor  
After 1 yr, \$150 pr month

OPTION #1 3-YEAR LEASE:  
MONTHLY LEASE: 1215.85

MONTHLY MONITORING FEE: 19.95

COMPANY NAME: Blue Ridge Security SIGNATURE: [Signature]  
Print Signature: \_\_\_\_\_

The attached Certificate of Familiarity and Non-Collusion must be returned with bid.

Invitation to Bid  
ATTACHMENTS: Preliminary sketch, IF awarded detailed drawing to follow.

BID NUMBER: 01-44

DATE: May 14, 2002

**CERTIFICATE OF FAMILIARITY AND NON-COLLUSION**

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. *By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes.* I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

Blue Ridge Security Systems  
Company Name as registered  
with the IRS

[Signature]  
Authorized Signature

1212 N. Pant Street  
Correspondence Address

Printed Name

Anderson, SC 29622  
City, State, Zip

General Manager  
Title

May 30, 2002  
Date

226-8515      716-4563  
Telephone Number      Fax Number

S.C. CONTRACTOR'S LICENSE # BA623

Po Box 743  
Remittance Address

Anderson, SC 29622  
City, State, Zip

(864) 226-8515  
Telephone Number

(888) 407-7233  
Toll-Free Number if available

68-2300805  
Federal Tax ID Number

004 25691 3  
SC Sales and Use Tax Number

Rev. 01/00/97

COUNTY OF OCONEE

Procurement Office, 415 S. Pine Street, Walhalla, SC 29691

Ph: (864) 638-4141 / Fax: (864) 638-4142

**BID FORM**

BID NUMBER: 01-44 DATE:

OPENING DATE AND TIME: Thursday, May 30, 2002 at 2:00 p.m.

OPENING LOCATION: Oconee County Procurement Office  
County Administrative Building, Room 10  
415 S. Pine Street, Walhalla, SC 29691

PROCUREMENT OF: Fire Protection System for the Law Enforcement Center

DELIVERY TO: 300 S. Church St., Walhalla, SC 29691

BASE BID: \$ 30,152.00

MONTHLY MONITORING FEE: \$ 25.00

STATE YOUR WARRANTY: 1 year

OPTION #1 3-YEAR LEASE:  
Installation Charge \$ 10,056.00

MONTHLY MONITORING FEE: \$ 558.00

COMPANY NAME: Carolina Digital Fire SIGNATURE: *[Signature]*

Print Signature: Adam Banks

The attached Certificate of Familiarity and Non-Collusion must be returned with bid.

BID NUMBER: 01-44

DATE: May 14, 2002

**CERTIFICATE OF FAMILIARITY AND NON-COLLUSION**

The undersigned, having fully familiarized himself with the information contained within this entire solicitation and applicable amendments, submits the attached bid and other applicable information to the County, which I verify to be true and correct to the best of my knowledge. I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies or equipment, and is in all respects, fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid. *By submission of a signed bid, I certify, under penalties of perjury, that the below company complies with section 12-54-1020(B) of the SC Code of Laws 1976, as amended, relating to payment of any applicable taxes.* I further certify that this bid is good for a period of sixty (60) days, unless otherwise stated.

Carolina Burglar & Fire Alarm \_\_\_\_\_  
Company Name as registered with the IRS. Authorized Signature

PO Box 467 \_\_\_\_\_  
Correspondence Address Printed Name

Sandy Springs SC 29677 \_\_\_\_\_  
City, State, Zip Title

5-28-02 \_\_\_\_\_  
Date Telephone Number Fax Number  
882-2967 852-2567

S. C. CONTRACTOR'S LICENSE # BA073

PO Box 467 \_\_\_\_\_  
Remittance Address

Sandy Springs SC 29677 \_\_\_\_\_  
City, State, Zip

Telephone Number Toll-Free Number (if available)  
57-06874110 1288482-000-1  
Federal Tax ID Number SC Sales and Use Tax Number

Rev 07/97

STATE OF SOUTH CAROLINA  
COUNTY OF OCONEE

ORDINANCE 2002-

AN ORDINANCE TO PROVIDE FOR A REFERENDUM TO ALLOW THE  
QUALIFIED ELECTORS OF OCONEE COUNTY, SOUTH CAROLINA TO  
VOTE TO RETAIN THE COUNCIL-SUPERVISOR FORM OF GOVERNMENT  
OR CHANGE TO THE COUNCIL-ADMINISTRATOR FORM OF  
GOVERNMENT

Section I. Authority, Purpose. This Ordinance is authorized pursuant to Section 4-9-10 of the South Carolina Code of Laws (1976), as amended. The purpose of this Ordinance shall be to provide for a referendum to allow the qualified electors of Oconee County, South Carolina to vote to retain five (5) Council Districts or change to seven (7) Council Districts.

Section II. Effect. The Oconee County Voter Registration Election Commission shall take such steps as are necessary and appropriate to hold a referendum in conjunction with the general election to be held on November 5, 2002 to allow the qualified electors of Oconee County, South Carolina to vote to retain five (5) Council Districts or change to seven (7) Council Districts as provided for in Section 4-9-610, et seq., Code of Laws of South Carolina (1976) as amended.

The questions for such referendum shall be stated as follows:

Are you in favor of Oconee County retaining its present five (5) Council Districts, or are you in favor of the County changing to seven (7) Council Districts.

IN FAVOR OF RETAINING THE PRESENT FIVE (5) COUNCIL DISTRICTS.

IN FAVOR OF CHANGING TO SEVEN (7) COUNCIL DISTRICTS.

Section III. Implementation. The Oconee County Voter Registration Elections Commissions shall verify the results of such referendum as provided by law.

Should the present five (5) Council Districts receive a majority favorable vote of those qualified electors voting, the present form shall continue without further action by the Oconee County Council. Should the seven (7) Council Districts receive a majority favorable vote of those qualified electors voting, then, in such event, the Oconee County Council shall enact an Ordinance establishing the seven (7) Council Districts in accordance with the provisions of applicable law.

Section IV. Savings Clause. If any word, sentence, paragraph, or provision of this Ordinance shall be held invalid for any reason, the remaining words, sentences, paragraphs and provisions shall not be affected but shall remain in full force and effect.

Section V. Effective Date. This Ordinance shall become effective upon third and final reading.

Approved on 1<sup>st</sup> reading this \_\_\_\_ day of May, 2002 by a vote of \_\_\_\_ for and \_\_\_\_ against;

Approved on 2<sup>nd</sup> reading this \_\_\_\_ day of \_\_\_\_\_, 2002 by a vote of \_\_\_\_ for and \_\_\_\_ against;

Approved on 3<sup>rd</sup> and final reading this \_\_\_\_ day of \_\_\_\_\_, 2002 by a vote of \_\_\_\_ for and \_\_\_\_ against.

\_\_\_\_\_  
ANN HUGHES  
SUPERVISOR-CHAIRMAN,  
OCONEE COUNTY COUNCIL

ATTEST:

\_\_\_\_\_  
OPAL O. GREEN  
COUNCIL CLERK

AMENDMENT TO MAY 7, 2002 OCONEE COUNTY COUNCIL MINUTES

HAZMAT Building:

Upon recommendation of Mr. Bobby Williams, Chairman, Rural Fire Commission & Ms. Marianne Dillard, Procurement Director, Mr. Lyles made a motion, seconded by Mr. Ables, approved 5 - 0 that the design/build of the HAZMAT Building be awarded to Betham Construction at a cost of \$1,000 for a building not to exceed \$100,000 in cost. (See attached bid sheet)