

AGENDA ITEM # 28April 1, 1997\*Open and consider awarding bids for sale of surplus tin.

Moved: Judge Doerfler

Seconded: Commissioner Boatright

Motion: That no action be taken on agenda item.

Vote: Motion carried 5 - 0

AGENDA ITEM # 29April 1, 1997\*Consider approving interlocal agreement pertaining to 800 megahertz radio system.

Moved: Commissioner Mehevec

Seconded: Commissioner Boatright

Motion: To approve interlocal agreement with City of Georgetown and City of Round Rock pertaining to 800 megahertz radio system.

Vote: Motion carried 5 - 0

&lt; Clerk copy here &gt;

## COMMUNICATIONS SYSTEM INTERLOCAL AGREEMENT

**THIS INTERLOCAL AGREEMENT** for a radio communications system is made and entered into effective this April 1, 1997, by and between WILLIAMSON COUNTY; the CITY OF GEORGETOWN; and the CITY OF ROUND ROCK; all of which are political subdivisions of the State of Texas.

### WITNESSETH:

**WHEREAS**, the Texas Codes Annotated, Chapter 791, the Texas Interlocal Cooperation Contracts provides that any one or more public agencies may contract with each other for the performance of governmental functions and for the joint use of facilities or services for the promotion and protection of the health and welfare of the inhabitants of this State and the mutual benefit of the parties; and

**WHEREAS**, each of the parties hereto requires a radio communications system with the capability of communicating within the Williamson County, Texas, area on a regular basis; and

**WHEREAS**, all parties continue to incur considerable costs in maintaining radio communications systems for their daily use; and

**WHEREAS**, the parties desire to share in the design and establishment of a county-wide integrated radio communications system; and

**WHEREAS**, designated staff members of the parties have met periodically together with designated staff representatives of other political subdivisions located within Williamson County which all share common interests in the development of an integrated radio communications system and have formed the COUNTY WIDE INTERAGENCY COMMUNICATION SYSTEM, herein referred to as "CWICS" consisting of representatives of all participants in this Agreement; and

**WHEREAS**, the above-mentioned meetings have resulted in agreement on certain areas of common concern, including the need to establish a governing body, administrative procedures, and financing activities.

**NOW, THEREFORE**, in consideration of the mutual covenants and agreements herein contained, the parties agree as follows:

### **I. DEFINITIONS:**

1. Board - Two (2) representatives and one (1) alternate from each public agency signing this agreement. Each representative shall be appointed by the governing body of the respective Party.
2. CWICS - County Wide Interagency Communication System Organization, which is a group of representatives from the Parties to the Agreement.
3. Equity Owner - any entity other than a Party or a User. Any participant with a population of 5,000 or over, according to the most recent federal census, must be an Equity Owner.
4. Party - the initial signers of this Agreement.

5. RF Backup Site - a site located at the Williamson County Maintenance Facility. This site will have seven trunking channels that are connected to the Smart Works Controller which will be located at the RF Main Site.
6. RF Main Site - the Georgetown SMR site, which shall have ten 100 Watt QUANTAR 800 MHZ repeaters. A 14 channel SmartNet Central Controller will be used for systems control. The existing SmartWorks controller and the five MSF 5000 repeaters will be relocated to the RF Backup Site. The equipment at the RF Main Site will use the existing antenna system. CWICS, as defined above, will not have to provide any antenna equipment at this site.
7. Site Cost - cost of operation and maintenance of equipment for each tower site.
8. System - two RF sites that operate in a main-backup mode. There will be three main dispatch centers with a total of twelve CRT dispatch positions. The System uses the Georgetown SMR site as the RF Main Site. The RF Backup Site will be located at the Williamson County Maintenance Facility. System does not include mobile or portable radios or mobile or radio phones.
9. System Cost - the cost of operation and maintenance of all equipment plus the cost of administration in operating the system generally used every time a two way RF call is made on the system.
10. User - any entity other than a Party or Equity Owner which participates in this agreement. Only entities with a population of 5,000 or under, according to the most recent federal census, may be Users.

## II. ORGANIZATION

1. BOARD REPRESENTATION: The business and affairs of CWICS shall be conducted by a board consisting of two (2) representatives and one (1) alternate from each Party signing this Agreement. Each representative shall be appointed by the governing body of the respective Party, with one representative being a member of the Police, Fire, or other public safety department of the governmental agency.
2. MEETINGS: The time and place of regular meetings of the Board shall be determined by the Board, but the Board shall meet not less than once every three months. The chairperson of the Board may also call a meeting whenever he/she deems necessary. If the chairperson is unable or unwilling to call a meeting upon request of a representative of one of the Parties, a meeting may be called by any two Parties to this agreement.
3. QUORUM: A quorum shall exist for the purpose of conducting the business and affairs of CWICS if one or more representative or alternate from each of the Parties that signed this Agreement are present at a scheduled meeting. Each Party is entitled to one (1) vote. The vote of the majority of a quorum is necessary for the Board to take any action.
4. OFFICERS: CWICS shall elect a chairperson, a vice chairperson, and a secretary for a one year term. Elections of officers shall be held annually during the first week in October or as soon as possible thereafter.
5. SECRETARY: The secretary shall be responsible for keeping the minutes of all of the meetings of CWICS and all other official records.
6. BOARD RESPONSIBILITY: The Board's primary responsibilities shall be the review, oversight, and operation of all aspects of the System shared by all Parties to this Agreement. The costs, expenses, and responsibilities which are considered to be shared

are those incurred for the benefit of all parties to this Agreement and include, but are not limited to, the following:

- a. Utilities and maintenance of the RF Main and RF Backup Sites.
  - b. Maintenance and repairs of system equipment at the RF Main and RF Backup sites.
  - c. Review of the operations of the system as a whole, and
  - d. Other approved shared costs.
7. JOINT APPROVAL: The following matters involving the operation and cost are subject to joint approval of the Board and each Party (governmental agency) including all items related thereto:
- a. Goals and objectives of the entire communications system
  - b. Operating procedures and policies
  - c. Budgets and expenditures, prepared in a line item format
  - d. Acquisition, possession, leasing, encumbrance, and disposal of personal and real property
  - e. Facilities improvement
  - f. Costs of system hardware and software maintenance
8. BUDGET: Prior to June 1st of each year, the Board shall submit a tentative budget to the respective governmental entities for their approval.
9. EXPENDITURES AND REIMBURSEMENT: Any expenditures which exceed the annual approved budget of CWICS must be approved by the governing body of each Party to this Agreement. No Party nor CWICS may receive reimbursement for an expenditure unless it receives approval from the governing body of each Party to the Agreement, which approval shall be obtained prior to the acquisition of any equipment or any service.
10. COST REVIEW: The Board shall review the costs and expenses of operating, maintaining, and repairing the System on a quarterly basis. Upon approval of the Board, these quarterly costs and expenses will be apportioned among the users and CWICS shall invoice each user for their proportionate share of the costs.
11. PAYMENTS: Payment to CWICS shall be made within thirty (30) days of receipt of invoice.
12. ADMINISTRATION: The operation and maintenance of CWICS facilities and equipment shall be conducted and/or administered by the Board.
13. DISPUTE SETTLEMENT: Should any dispute arise between any Parties concerning the terms of this Agreement, the dispute will be presented for resolution to CWICS. A two-thirds quorum of the above stated CWICS may act to resolve any such issues. The decisions of CWICS shall be binding on all Parties. If for some reason, a quorum cannot resolve the issue, then the Board will retain a certified mediator to mediate a resolution to the conflict.

**III. SYSTEM RADIO CAPACITY**

1. ORIGINAL UNITS: The RF Main Site shall include ten (10) repeaters with a minimum of one thousand (1,000) unit allocations.
2. UNIT ALLOCATION: One unit allocation is considered to be either one mobile radio, one hand held portable radio, or one control station. The initial allocation shall each be as follows:
  - 1) City of Georgetown - 333 units
  - 2) City of Round Rock - 333 units
  - 3) Williamson County - 333 units

Any initial Party may request the CWICS Board to review the unit allocations based upon the population of the service area and the number of radios needed for basic service. Unit allocations will be revised in this Agreement with each System upgrade.

3. AVAILABLE ALLOCATED UNITS: Should any Party have more unit allocations than is required at that time for their use, any other Party may request and receive on loan an amount up to all available unit allocations without being required to purchase any additional system equipment. At such time as the lending Party requires additional capacity, the borrowing Party shall make the borrowed unit allocations available to the lending Party within ninety (90) days of the notification of the need to increase the System capacity. If no unit allocations are available for loan by any other Party, any Party requiring additional unit allocations and system capacity shall purchase the necessary additional system equipment to increase the system capacity by the required number of additional unit allocations.
4. SYSTEM UPGRADE: When the capacity of the system is increased to meet the needs of one Party, that Party is solely responsible for the cost of acquiring a new frequency and the repeater for that frequency. All other System upgrade costs for shared resources and equipment will be divided equally among the Parties to the Agreement.

**IV. OWNERSHIP OF EQUIPMENT**

1. EQUIPMENT LIST: Each Party shall retain ownership of any equipment purchased by that Party, even though installed at either the RF Main Site or the RF Backup Site. A list of all equipment owned by each Party at the signing of this Agreement is attached hereto and incorporated herein as Exhibit "A".
2. ANNUAL LIST: Prior to June 1, each Party shall submit annually to the CWICS Board a list of all separately owned equipment.
3. EQUIPMENT AT SITE: The equipment located at each of the sites shall be shared by all Parties. The CWICS Board shall approve any additional equipment added to the system prior to its purchase and addition to the system.
4. DISPATCH: Dispatch facilities and field user equipment may be co-owned by two or more Parties or purchased and owned separately by any Party.
5. SYSTEM ASSETS: Ownership of any item of equipment acquired for use in the operation of the system shall remain with the Party purchasing such equipment, if purchased solely by that Party. If purchased with joint funds of the Parties, ownership shall be divided among the purchasing Parties in the proportion that each Party contributed toward the purchase.

6. **DISPOSITION AT TERMINATION:** Upon the withdrawal of any Party, the Party withdrawing shall request the remaining Parties to purchase the withdrawing Party's interest in jointly owned equipment at the rate of the purchase price minus any depreciation and abnormal damage, if any. Should the remaining Parties not wish to purchase the withdrawing Party's interest in any jointly owned equipment, such equipment shall be disposed of as provided in Article 4413 of the Texas Revised Statutes, as amended, and the proceeds divided among the Parties in proportion to their original contribution.

## V. MAINTENANCE AND COSTS

1. **UNSHARED EQUIPMENT:** Each Party to this Agreement shall be solely responsible for the maintenance of their own dispatch facilities, field user equipment, telephone lines, microwave links, long distance phone calls, mobile and portable equipment, etc., or any other such equipment acquired solely for the benefit of the individual Party. If any equipment or other facilities are co-owned by two or more Parties, those Parties shall be solely responsible for agreeing to a procedure for allocating maintenance costs between themselves. Any service other than routine maintenance and repair shall obtain Board approval. Board approval is not needed for emergency maintenance and repairs.
2. **SHARED EQUIPMENT:** The recurring monthly costs for the operation and expenses for maintenance of the RF Main Site and the RF Backup Site, equipment, utilities, telephone lines, insurance, or other costs incurred solely for the benefit of all Parties to the Agreement shall be allocated based on the number of field subscriber units owned by each Party. The expenses are summed monthly and then divided by the total number of field subscriber units on the system. The resulting figure is the cost per subscriber unit for the billing period. This cost figure is then multiplied by the number of field subscriber units a Party has on the system for that billing period. This method of allocation shall be reviewed annually by the board of CWICS.
3. **LINE ITEM AMOUNTS:** All accounts exceeding \$1,000 shall have an appropriate line item justification schedule attached.
4. **REVENUES:** Any grants or revenues derived from providing service to any other agency or organization shall be applied against the cost and expenses prior to any apportionment.
5. **SHARED COSTS:** Costs and expenses, if any, which are considered to be shared are those incurred for the benefit of all the Parties including, but not limited to the following:
  - a. utilities and maintenance of the remote communications sites that are deemed to be an integral part of the system
  - b. maintenance of System equipment
  - c. authorized capital expenditure
  - d. repairs to the System, and
  - e. other approved budgeted categories necessary for the operation of the System
6. **INDIVIDUAL COSTS:** Each Party shall bear its own costs of service of equipment that is incurred solely for the benefit of an individual Party, i.e. telephone lines to individual stations, long distance phone calls, etc.

7. **OVERRUNS:** Any expenditure which exceeds the annual approved budget must be approved by the Board subject to the operational guidelines within each Party's jurisdiction.
8. **PURCHASE AND CONTRACTS:** All matters of acquisition and contracts shall be in accordance with Article 4413(32c) of the Texas Revised Statutes, as amended.
9. **REIMBURSEMENTS:** No Party may receive reimbursement for an expenditure for the costs unless it receives appropriate approval from the other Parties for that expenditure.

#### **VI. ACCOUNTING**

1. **BOOKS:** Complete books and accounts shall be maintained for CWICS in accordance with generally accepted accounting principles and standards, including compliance with all applicable statutes and regulations. Annual financial reports will be completed by an auditor approved by the Parties.
2. **ACCOUNTING REVIEW:** An accounting review of all funds and accounts of CWICS related expenses shall be conducted annually. The review must cover the business of CWICS during the full fiscal year, which runs from October 1 to September 30. The audit shall be made by a public accountant certified or registered by a partnership or professional corporation registered under the provisions of Article 1528e of the Texas Revised Statutes, as amended. Such financial audit shall be conducted in accordance with generally accepted auditing standards.

#### **VII. PARTICIPATION BY OTHER GOVERNMENTAL ENTITIES**

1. **ADDITIONAL USERS:** Any governmental entity that desires to become an approved User of the system must apply in writing and receive the approval from the CWICS Board stating the name of the entity, the type of use requested, and the quantity of each type of use. No additional User to the System will have a vote in any decision by the CWICS Board.
2. **REQUIRED CAPACITY:** Notwithstanding the above, no additional User may be accepted until and unless there is sufficient capacity to add additional radios to the System.
3. **COSTS:** All additional Users will thereafter be subject to the same shared costs as stated in section V, above.
4. **EQUIPMENT UPGRADES:** Additional Users participating in this Agreement shall purchase all equipment needed to upgrade the System as directed by the CWICS board. All additional equipment purchased by Users shall be owned by the Parties.
5. **EQUITY BUY IN:** Any governmental agency with a population of 5,000 or over, according to the most recent federal census, must participate as an Equity Owner. An Equity Owner to this Agreement will be required to pay an "equity buy-in" fee as set by the Board of CWICS at the time the new agency joins the Agreement. Upon joining the Agreement, the new agency will be subject to the same annual user fee based on allocated field subscriber units used by the agency. The equity buy-in of the System may be based on the current replacement value of the System plus the initial cost of the study and design of the System less any unpaid debt divided by the proportionate capacity that the new agency will use in the System. No refund or rebate of equity buy-in moneys or user fees will be available to the new agency once the new agency has placed radios in use on the System. No Equity Owner will have a vote in any decision by the CWICS Board.
6. **EQUITY BASIS:** Equity basis is total cost of system.

7. ALLOCATION OF BUY-IN FEE: At the time of buy-in by an additional Party, a resulting credit will be included in the periodic billing calculation for the existing Parties.

#### VIII. DURATION

This Agreement shall be effective on \_\_\_\_\_ and shall continue in force and effect until \_\_\_\_\_ and shall continue as a yearly contract until terminated by the Parties as provided in Section IX and X.

#### IX. TERMINATION

1. RIGHT TO WITHDRAW: Any Party to this Agreement has the right to withdraw from this Agreement by providing express written notice which must be received by the other Parties one hundred eighty (180) days prior to October 1st of each year.
2. JOINT EQUIPMENT: Equipment purchased with joint funds of the Parties shall remain on the site, and the terminating Party shall be reimbursed for its share of the equipment purchased with joint funds. The reimbursement shall be the original cost less depreciation, as determined by an auditor jointly selected by the Board and the Party withdrawing from the Agreement. Should either the terminating Party or the Board dispute the value, the disputing Party shall, within forty-five (45) days of notice of disagreement to the other Parties, employ an appraiser of its choice who shall determine value through the same means. If the value as determined by the second appraiser is within fifteen percent (15%) of the first appraisal, the cost shall be determined by averaging the two appraisals. If the value difference is greater than fifteen percent (15%), and the parties are unable to negotiate a value, the two appraisers shall select a third appraiser who shall determine value by determining the original cost less depreciation to establish a value. Payment shall be an average of the two lowest appraisals. Reimbursement shall occur within twelve (12) months of the final appraisal determination in any case.
3. SEPARATE EQUIPMENT: The terminating Party may remove any and all of its own separate equipment, unless the removal of the equipment will render the System inoperable. In such case, the Party may not remove the equipment, but shall be reimbursed pursuant to Section IX.2, above.

#### X. MISCELLANEOUS

1. SEVERABILITY: The Parties agree that in the event any provision of this Agreement is held by a court of competent jurisdiction to be in contradiction of any laws of the State or the United States, the Parties will immediately rectify the offending portions of this Agreement. The remainder of the Agreement shall be in full force and effect.
2. ENTIRE AGREEMENT: This agreement constitutes the entire agreement between the Parties hereto, and supersedes all their oral and written negotiations, agreements, and understandings of every kind. The Parties understand, agree, and declare that no promise, warranty, statement, or representation of any kind whatsoever, which is not expressly stated in this Agreement, has been made by any Party hereto or its officer, employees, or other agents to induce execution of this Agreement.
3. CHOICE OF LAW: This Agreement shall be performable in Williamson County, Texas.
4. AMENDMENT: This Agreement may be amended by unanimous vote of the CWICS Board if said proposed Amendment is ratified and approved by the governing body of each Party.
5. ASSIGNMENT: Except as otherwise provided in this Agreement, the rights and duties of the Parties may not be assigned or delegated without the written consent of all the



Parties to this Agreement. Any attempt to assign or delegate such rights or duties shall be consistent with the terms of any contracts, resolutions, indemnities, and other obligations of this Agreement. This Agreement shall inure to the benefit of, and be binding upon, the successors and assigns of the Parties.

6. NO PERSONAL BENEFIT: No Party intends to benefit any person who is not named as a Party to this Agreement, to assume any special duty to supervise the operations of another Party, to provide for the safety of any specific person or to assume any other duty other than that imposed by general law.
7. NOTICE: Any notice give hereunder shall be in writing, and may be effected by personal delivery, or by registered or certified mail, return receipt requested, at the address of the respective Parties indicated below:

WILLIAMSON COUNTY:  
c/o COUNTY JUDGE  
WILLIAMSON COUNTY  
710 MAIN STREET  
GEORGETOWN, TX 78626

CITY OF GEORGETOWN:  
c/o MAYOR  
CITY OF GEORGETOWN  
600 MAIN STREET  
GEORGETOWN, TX 78626

CITY OF ROUND ROCK  
c/o MAYOR  
CITY OF ROUND ROCK  
221 EAST MAIN STREET  
ROUND ROCK, TX 78664

Address for notice may be changed at anytime by delivering written notice of change to the other Parties in accordance with the notice requirements of this section.

8. PARAGRAPH HEADINGS: The various paragraph headings are inserted for convenience of reference only, and shall not affect the meaning or interpretation of this Agreement or any section thereof.
9. ATTORNEY FEES: In any lawsuit concerning this Agreement, the prevailing Party/Parties shall be entitled to recover reasonable attorneys fees from the nonprevailing Party/Parties, plus all out-of-pocket expenses such as deposition costs, telephone calls, travel expenses, expert witness fees, court costs, and other reasonable expenses.
10. COMPLIANCE WITH APPLICABLE LAWS: The Parties hereby agree to comply with all ordinances laws, rules, regulations and lawful orders of any public authority. Specifically, nothing in this Agreement is intended to conflict with the City of Georgetown's zoning, franchise or health and safety authority.

IN WITNESS WHEREOF, the Parties hereto have set their hands the day and year first above written.

WILLIAMSON COUNTY  
Commissioners' Court

ATTEST:

By: John Doerfler 4-1-97  
JOHN DOERFLER, County Judge  
Williamson County, Texas

By: Elaine Bizzell  
ELAINE BIZZELL, County Clerk  
Williamson County, Texas

CITY OF ROUND ROCK  
City Council

ATTEST:

By: \_\_\_\_\_  
CHARLES CULPEPPER , Mayor  
Round Rock, Texas

By: \_\_\_\_\_  
JOANNE LAND, City Manager/Secretary  
Round Rock, Texas

CITY OF GEORGETOWN  
City Council

ATTEST:

By: Leo Wood  
LEO WOOD, Mayor  
Georgetown, Texas

By: Sandra R. Lee  
SANDRA LEE, Secretary  
Georgetown, Texas

**CITY OF GEORGETOWN  
800 MHZ RADIO EQUIPMENT**

<u>ITEM DESCRIPTION</u>	<u>LOCATION</u>
1. Central Site Controller	Chandler Road
2. Multicoupler combiner	"
3. Repeater (5 each - 4 audio, 1 data)	"
4. Modem, TIMI-TCI (4 each)	"
5. Trunked Central Electronics Bank	"
6. Repeater Console Interface	"
8. Trunked Console Interface	"
9. Trunked Base Interface Module (TBIM - 6 each)	Police Dept.
10. Desk Top Console (4 each)	Police Dept.
	Fire Station
	COU
11. 120 foot tower #SS-SRX x 120, hot dipped, galvanized, self-supported	Wmsn. Co Sheriff
12. safety climbing device	"
13. foundation	"
14. 20 foot lightning rod and integral transmission line hanger brackets	"
15. 2 - #MWK01YTD1303A, Ultrastar, 18 Ghz microwave radios with cabling & hardware	"
16. 2 - 4 foot 18 Ghz dish antennas	"
17. upgrade of the Motorola CCII + CRT consoles to Gold Series consisting of #B1827 Gold Series License Manager (flashkey), 3 - X829AA, upgrade to Classic CRT desktop, 5 - X837 upgrade Smartnet channel control modules and X291 Gold CRT software license	"
18. 2 - DS4 multiplexors	"
19. 2 - 19 inch rack mount, six port fiber optic termination boxes	"
20. one aerial/outside rated multimode 6 strand, 62.5/125 UM fiber optic cable from the Police Department to the Sheriff's Office	"

00173

EXHIBIT A

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

ITEM	QTY	MODEL	DESCRIPTION
1	1	C99ED	QUANTAR/QUANTRO FAMILY
1A	1	001C	QUANTAR/QUANTRO CONFIGURATION
1B	1	X750	ADD: 100W 800 MHZ OPERATION
1C	1	X996 B	ENH: QUANTRO 6809 TRUNK SECURE
1D	1	X153	ADD: HARDWARE, RACK MOUNT
1E	1	X810	ADD: RACK MOUNT 8' QUANTRO EIA 19"
1F	1	C115	ADD: CONSOLE PRIORITY INTERFACE
2	1	C99ED	QUANTAR/QUANTRO FAMILY
2A	1	001C	QUANTAR/QUANTRO CONFIGURATION
2B	1	X750	ADD: 100W 800 MHZ OPERATION
2C	1	X996 B	ENH: QUANTRO 6809 TRUNK SECURE
2D	1	X153	ADD: HARDWARE, RACK MOUNT
2E	1	C115	ADD: CONSOLE PRIORITY INTERFACE
3	1	C99ED	QUANTAR/QUANTRO FAMILY
3A	1	001C	QUANTAR/QUANTRO CONFIGURATION
3B	1	X750	ADD: 100W 800 MHZ OPERATION
3C	1	X996 B	ENH: QUANTRO 6809 TRUNK SECURE
3D	1	X153	ADD: HARDWARE, RACK MOUNT
4	1	C99ED	QUANTAR/QUANTRO FAMILY
4A	1	001C	QUANTAR/QUANTRO CONFIGURATION
4B	1	X750	ADD: 100W 800 MHZ OPERATION
4C	1	X996 B	ENH: QUANTRO 6809 TRUNK SECURE
4D	1	X153	ADD: HARDWARE, RACK MOUNT
5	1	C99ED	QUANTAR/QUANTRO FAMILY
5A	1	001C	QUANTAR/QUANTRO CONFIGURATION
5B	1	X750	ADD: 100W 800 MHZ OPERATION
5C	1	X996 B	ENH: QUANTRO 6809 TRUNK SECURE
5D	1	X153	ADD: HARDWARE, RACK MOUNT
6	1	C99ED	QUANTAR/QUANTRO FAMILY
6A	1	001C	QUANTAR/QUANTRO CONFIGURATION
6B	1	X750	ADD: 100W 800 MHZ OPERATION
6C	1	X996 B	ENH: QUANTRO 6809 TRUNK SECURE
6D	1	X153	ADD: HARDWARE, RACKMOUNT
7	1	DSFE7KVA	7000VA UPS 12 MIN FULL LOAD
8	1	DSBYE50MBB1	EXT MAKE BEFORE BREAK BYPASSW
9	20	L1705	1/2" LDF HELIAX, POLY JKT, PER FOOT
10	2	TDN8814	1/2" CONNECTOR, N PLUG (PLATED)
11	420	L1709	7/8" LDF HELIAX, POLY JKT, PER FOOT
12	2	TDN8683	7/8" CONNECTOR, N JACK (FEMALE)
13	2	TDN6674	7/8" CABLE GROUND CLAMP KIT
14	14	TDN6950	ADAPTOR, ANGLE IRON MTG 10 PK
15	1	TDN8672	7/8" CABLE HOISTING GRIP
16	1	TDN6674	7/8" CABLE GROUND CLAMP KIT
17	3	TDN6674	7/8" CABLE GROUND CLAMP KIT
18	20	L1702	1/2" SUPERFLEX POLY JKT, PER FOOT
19	2	TDN8648	1/2" CONNECTOR, N PLUG S-FLEX
20	3	TDN9289	CABLE WRAP, WEATHERPROOFING
21	20	L1705	1/2" LDF HELIAX, POLY JKT, PER FOOT
22	2	TDN8814	1/2" CONNECTOR, N PLUG (PLATED)
23	840	L1713	1 1/4" LDF HELIAX, POLY JKT, PER FT
24	4	TDN7753	1 1/4" CONNECTOR, N JACK PLATED
25	28	TDN7547	1 1/4" CBL GROUND CLAMP KIT

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

26	28	TDN6950	ADAPTOR, ANGLE IRON MTG, 10 PK
27	2	TDN8962	1-1/4" CBL HOISTING GRIP
28	2	TDN7547	1-1/4" CBL GROUND CLAMP KIT
29	6	TDN7547	1-1/4" CBL GROUND CLAMP KIT
30	40	L1705	1/2" LDF HELIAX, POLY JKT, PER FOOT
31	4	TDN8814	1/2" CONNECTOR, N PLUG (PLATED)
32	6	TDN9289	CABLE WRAP, WEATHERPROOFING
33	1	TDN7816	MULTICOUPLER, 800 MHZ TOWER TOP
34	150	L1700	1/4" SUPERFLEX, POLY JKT, PER FOOT
35	5	TDN9714	1/4" CONN, N PLUG S-FLEX (PLTD)
36	5	TDN9715	1/4" CONN, BNC PLUG S-FLEX (PLTD)
37	7	DSAL001	LOAD TERMINATION, 1 WATT
38	20	L1705	1/3" LDF HELIAX, POLY JKT, PER FOOT
39	2	TDN8814	1/2" CONNECTOR, N PLUG (PLATED)
40	2	DSWJD8605S	CMBNR WAVEGUIDE 5 CHAN 150W
41	300	L1702	1/2" SUPERFLEX, POLY JKT, PER FOOT
42	10	TDN8648	1/2" CONNECTOR N PLUG S-FLEX
43	10	TDN8811	1/2" CONNECTOR, R/A N PLUG S-FLEX
44	3	DQBM12H81	ANT 15 4DB PEANUT 806-869
45	2	RRX4042A	COAX PROTECTOR
46	2	TDN8814	1/2" CONNECTOR, N PLUG (PLATED)
47	20	L1705	1/2" LDF HELIAX, POLY JKT, PER FOOT
48	5	RLN4264A	LIGHTNING ARRESTOR/SURGE
49	1	TDN8351	RACK MOUNT ADAPTER RM1MLDC, 19" EIA
50	1	TDN8503	MODEM V.32, 9600BPS, V.32 W/MNP5
51	1	MWMK1075	RACK, 7 0 FOOT
52	1	T5489	SIP SFTWR 1-10 SYS W/HOWR KEY
52A	1	D952	ADD INTERFACE RIM II W/CBLS
52B	1	D231	ADD LOW-TIER PRINTER 110V
52C	1	D986	ENH. SELECTIVE RADIO INHIBIT
53	1	TDN9455	CPU HARDWARE, SIP
54	1	D35KGASJC2KSP01	SPECTRA 800MHZ RF MODEM
54A	1	W992	ADD FIELD PROGRAMMING
54B	1	W665	ADD CONTROL STATION OPERATION
55	3	B1635	CRT-DESKTOP CONSOLE INTERFACE
55A	3	K703AD	ALT GOOSENECK MIC FOR DESKTOP
55B	3	K572AE	ADD FOOTSWITCH, DUAL
55C	3	K762AV	ADD CRT EXTENDED PERFORMANCE AGMT
55D	3	X894	ALT EEPROM PERSONALITY PROM
55E	3	X211	ENH WINDOWS OPERATION
55F	3	K724AA	ALT TURBO TONI SUBST
56	3	TDN9788	MOTOROLA 486SX COMPUTER/NO MONITOR
57	3	TDN9597	ZENITH FLAT BLACK SCREEN MONITOR
58	3	TDN7881B	MOUSE - 3 BUTTON
59	3	DQCP2277	NWS SPEC 20 JOULES
60	4	B1422	BASE INTERFACE MODULE (BIM)
60A	4	K311AB	ENH FULL DUPLEX OPERATION
60B	4	K700	ADD PTT OUTPUT RELAY (M LEAD)
61	4	BLN6666	BOARD TONE LOTL
62	1	BKN6112	CABLE COMMON BUS 5 FEET
63	1	B1442	AUXILIARY INPUT/OUTPUT INTERFACE
64	1	B1616F	LOGGING RECORDER INTERFACE 24 CHANL
64A	1	K724AC	ALT TURBO TONI SUBSTITUTION

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

65	1	F6573	REMOTE TERMINAL UNIT
65A	1	V117	ADD 8 CONTROL OUTPUT EXPANSION
65B	1	V115	ADD STATUS INPUT EXPANSION
66	75	L1705	1/2" LDF HELIAX, POLY JKT, PER FOOT
66A	1	E705AD	ADD 1/2" N JACK, STA END
66B	1	E704AC	ADD 1/2" N PLUG, ANT END
66C	1	E717AA	ADD HARDWARE, TIE WIRE KIT
67	1	MDN6806	1/2" CBL FEEDTHRU, WALL/ROOF
68	1	TON6671	1/2" CABLE HOISTING GRIP
69	1	TON6673	1/2" CABLE GROUND CLAMP KIT
70	25	L1700	1/4" SUPERFLEX, POLY JKT, PER FOOT
70A	1	E701AH	ADD 1/4" M-UHF PLUG, STA END
70B	1	E701AC	ADD 1/4" (PLTD) N PLUG, STA
71	1	RRX4038A	COAX PROTECTOR
72	1	TOF6441	ANTENNA, 6DB 3 ELEMENT YAGI
73	4	L99ZX	SPECTRA DESKTOP STATION
73A	4	255L	15W 800 MHZ TRUNKED
73B	4	L797	ENH DVP-XL ENCRYPTION SPECTRA
74	4	TOF6441	ANTENNA, 6DB 3 ELEMENT YAGI
75	400	L1702	1/2" SUPERFLEX, POLY JKT, PER FOOT
75A	4	E705AM	ADD 1/2" (PLTD) N JACK, STA END
75B	4	E704AL	ADD 1/2" (PLTD) N PLUG, ANT END
75C	4	E713AE	ADD 8' SFLX 1/4" NP/MUP JUMPR
76	4	RRX4038A	COAX PROTECTOR
77	4	T3014 X	SECURENET DVP-XL KEY VARIABLE LOADER
77A	4	C542	ADD CABLE FOR CIQ, DIV, PX300-S
77B	4	C954	ADD CABLE KIT FOR SPECTRA
77C	4	C724	ADD KEYLOAD CABLE MTS2000
78	4	688E+10	GUIDE, DVP-XL OPERATOR'S
79	4	NLN8858	BATTERY CHARGER, 1 UNIT/1 HOUR
80	4	NLN9998	BATTERY, MED-HI CAP, 2 HR RECHARGE
81	6	B1603 A	CC2 ENCL 18 3HI FREESTANDING
81A	3	K752	ADD BOTH FOOT SUPPORTS
81B	3	K751	ADD BOTH SIDE FILLER PANELS
81C	12	K125	ADD MOUNTING RAILS
82	3	B1603 B	TWO BAY SIX PANEL MODULE ENCLOSURE
83	3	B1603 F	CC2 ENCL 3HI FREESTANDING 450
84	3	B1653	4 BAY 90 DEG ROUND EDGE WRITING SURFACE
85	6	BLN6200	A/C UTILITY STRIP
86	3	BLN6300	HARDWARE KIT FRONT PNL/RAIL MOUNT
87	6	B1248 A	BLANK HALF PANEL 5-1/4" X 19"
88	3	DQDCP2602A	SPECTRA IN 5-1/4" X 19" W/SPEAKER
89	12	DQDCM3144	SHELF
90	7	DQDCM3400	CRT KIT
91	3	BON6784	14" MONITOR MOUNTING KIT
92	2	B1248 B	BLANK FULL PANEL 10-1/2" X 19"
93	1	DSHP4180E	ANT W/TEGLAR RADOME
94	1	DQWFT42N3623	36 TWIST-FLEX
95	1	DQSD002	STATIC DESSICATOR
96	1	MWK01YTD1303	ULTRASTAR 18 NON-PROTECTED TERMINAL
96A	1	MWP374AJ	ADD INTERFACE OPTION, 4DS1
96B	1	MWP140	ALT HI POWER, HI BAND TRANSMTR, NP
96C	1	MWP141	ENH SERVICE CHANNEL MODULE

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

96D	1	MWP334	ADD 7' RACK W/RADIO MT VAN SHIP
97	1	MWMKN6178	STANDARD SIGNAL AND PWR CABLE, 200'
100	1	MWMLN7052	ISOLATION TRANSFORMER
101	1	MWMLN1268	COMPLETE SERVICE PACKAGE
102	1	DQDSX1C28	CROSS CONNECT PANEL
103	1	MWQGN6428	FUSE ALARM PANEL
104	1	F6799	ANALOG REMOTE TERMINAL UNIT
104A	1	V117	ADD 8 CONTROL OUTPUT EXPANSION
104B	1	V226	ADD WIRELINE OPERATION
104C	1	V034	ALT 48 VOLT DC OPERATION
105	1	FRN1785	FIELD CONFIGURATION PROGRAM
106	1	F2491	DESK TOP CENTRAL
106A	1	V226	ADD WIRELINE OPERATION
107	1	FLN4556	RACK MOUNT
108	1	TDN8154	PRINTER DOT MATRIX, 110 VAC/60 HZ
109	1	DS4TEL1270	48 V BATTERY 24 CELL 69 A HR
110	1	DSRB121T04C	BATTERY RACK
111	1	L1134AC	CHARGER, 48VDC, 60 HZ IN/12 AMP OUT
111A	1	P262AA	ADD AC POWER FAILURE ALARM TIMER
111B	1	P38AC	ADD HIGH-LOW VOLTAGE ALARM
111C	1	P265AA	ADD LIGHTNING ARRESTER
111D	1	P51AC	ADD RACK MOUNT, 19"
112	1	MDN6800	POWER DISTRIBUTION CENTER 48V 200A
113	1	MDN6598	RELAY RACK, 40 RACK UNITS
114	1	MDN6751	SINGLE WIRING, TESTING, MOUNTING
115	1	DSHP4180E	ANT W/TEGLAR RADOME
116	1	DQWFT42N3623	36" TWIST-FLEX
117	1	DQSD002	STATIC DESSICATOR
118	1	MWKD1YTD1303	ULTRASTAR 18 NON-PROTECTED TERMINAL
118A	1	MWP37RAJ	ADD INTERFACE OPTION, 4DS1
118B	1	MWP140	ALT HI POWER, HI BAND TRANSMTR NP
118C	1	MWP141	ETH SERVICE CHANNEL MODULE
118D	1	MWP334	ADD 7' RACK W/RADIO MT VAN SHIP
119	1	MWMKN6178	STANDARD SIGNAL AND PWR CABLE, 200'
120	1	MWMLN7052	ISOLATION TRANSFORMER
121	1	MWMLN1268	COMPLETE SERVICE PACKAGE
122	1	DQDSX1C28	CROSS CONNECT PANEL
123	1	MWQGN6428	FUSE ALARM PANEL
124	1	F6799	ANALOG REMOTE TERMINAL UNIT
124A	1	V117	ADD 8 CONTROL OUTPUT EXPANSION
124B	1	V226	ADD WIRELINE OPERATION
124C	1	V034	ALT 48 VOLT DC OPERATION
125	1	DS4TEL1270	48 V BATTERY 24 CELL 69 A HR
126	1	DSRB121T04C	BATTERY RACK
127	1	L1134AC	CHARGER, 48VDC, 60 HZ IN/12 AMP OUT
127A	1	P262AA	ADD AC POWER FAILURE ALARM TIMER
127B	1	P38AC	ADD HIGH-LOW VOLTAGE ALARM
127C	1	P265AA	ADD LIGHTNING ARRESTER
127D	1	P51AC	ADD RACK MOUNT, 19"
128	1	MDN6800	POWER DISTRIBUTION CENTER 48V 200A
129	1	MDN6598	RELAY RACK, 40 RACK UNITS
130	1	MDN6751	SINGLE WIRING, TESTING, MOUNTING
131	50	DC5ZX	SPECTRA C5 SECURENET SMARTNET MOBILE

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

131A	50	070W	SPECTRA 800MHZ 35W MOBILE
132	17	DC52X	SPECTRA C5 SECURENET SMARTNET MOBILE
132A	17	070W	SPECTRA 800MHZ 35W MOBILE
133	3	DC52X	SPECTRA C5 SECURENET SMARTNET MOBILE
133A	3	070W	SPECTRA 800MHZ 35W MOBILE
134	19	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
134A	19	070W	SPECTRA 800MHZ 35W MOBILE
134B	19	W797	ADD DVP-XL ENCRYPTION
135	4	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
135A	4	070W	SPECTRA 800MHZ 35W MOBILE
135B	4	2797	ADD DVP-XL ENCRYPTION
136	1	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
136A	1	070W	SPECTRA 800MHZ 35W MOBILE
136B	1	W797	ADD DVP-XL ENCRYPTION
137	1	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
137A	1	070W	SPECTRA 800MHZ 35W MOBILE
137B	1	W797	ADD DVP-XL ENCRYPTION
138	1	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
138A	1	070W	SPECTRA 800MHZ 35W MOBILE
138B	1	W797	ADD DVP-XL ENCRYPTION
139	2	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
139A	2	070W	SPECTRA 800MHZ 35W MOBILE
139B	2	W797	ADD DVP-XL ENCRYPTION
139C	2	W496	ADD REMOTE MTG KIT W/17 FT CABLE
140	3	DC52X	SPECTRA C5 SECURENET SMARTNET MOBILE
140A	3	070W	SPECTRA 800MHZ 35W MOBILE
140B	3	W665	ADD CONTROL STATION OPERATION
141	4	DC52X	SPECTRA C5 SECURENET SMARTNET MOBILE
141A	4	070W	SPECTRA 800MHZ 35W MOBILE
141B	4	W665	ADD CONTROL STATION OPERATION
142	4	DC72X	SPECTRA C7 SECURENET SMARTNET MOBILE
142A	4	070W	SPECTRA 800MHZ 35W MOBILE
142B	4	W665	ADD CONTROL STATION OPERATION
143	40	H01QX	MTS2000 PORTABLE SERIES
143A	40	203H	MTS2000 II 3W 806-870 MHZ
143B	40	H37	ADD SMARTNET SYSTEM PACKAGE
143C	40	H223	ALT BATTERY FACTORY MUTUAL
143D	40	H314	ALT CASE LEATHER SWIVEL W/BELT LOOP
144	40	NMN6196	AUDIO ACC REMOTE SPEAKER/MIC
145	40	NTN1168	CHARGER 110V SINGLE ENH
146	40	NTN7341	BATTERY FMIS ULTRA HIGH CAP
147	27	H01QX	MTS2000 PORTABLE SERIES
147A	27	203H	MTS2000 II 3W 806-870 MHZ
147B	27	H37	ADD SMARTNET SYSTEM PACKAGE
147C	27	H223	ALT BATTERY FACTORY MUTUAL
147D	27	H314	ALT CASE LEATHER SWIVEL W/BELT LOOP
148	27	NMN6191	AUDIO ACC REMOTE SPEAKER/MIC
149	27	NTN1168	CHARGER 110V SINGLE ENH
150	3	H01QX	MTS2000 PORTABLE SERIES
150A	3	203H	MTS2000 II 3W 806-870 MHZ
150B	3	H37	ADD SMARTNET SYSTEM PACKAGE
150C	3	H223	ALT BATTERY FACTORY MUTUAL
150D	3	H314	ALT CASE LEATHER SWIVEL W/BELT LOOP



EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

151	3	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
152	3	NTN1168	CHARGER, 110V SINGLE ENH
153	14	H01QX	MTS2000 PORTABLE SERIES
153A	14	203H	MTS2000 II 3W 806-870 MHZ
153B	14	H37	ADD SMARTNET SYSTEM PACKAGE
153C	14	H223	ALT BATTERY, FACTORY MUTUAL
153D	14	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
153E	14	H797	ADD ENCRYPTION, DVP-XL
154	14	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
155	14	NTN1168	CHARGER, 110V SINGLE ENH
156	14	NTN7341	BATTERY, FMIS ULTRA HIGH CAP
157	6	H01QX	MTS2000 PORTABLE SERIES
157A	6	203H	MTS2000 II 3W 806-870 MHZ
157B	6	H37	ADD SMARTNET SYSTEM PACKAGE
157C	6	H223	ALT BATTERY, FACTORY MUTUAL
157D	6	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
157E	6	H797	ADD ENCRYPTION, DVP-XL
158	6	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
159	6	NTN1158	CHARGER, 110 V SINGLE ENH
160	6	NTN7341	BATTERY, FMIS ULTRA HIGH CAP
161	1	H01QX	MTS2000 PORTABLE SERIES
161A	1	203H	MTS2000 II 3W 806-870 MHZ
161B	1	H37	ADD SMARTNET SYSTEM PACKAGE
161C	1	H223	ALT BATTERY, FACTORY MUTUAL
161D	1	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
161E	1	H797	ADD ENCRYPTION, DVPXL
162	1	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
163	1	NTN1168	CHARGER, 110V SINGLE ENH
164	1	NTN7341	BATTERY, FMIS ULTRA HIGH CAP
165	12	H01QX	MTS2000 PORTABLE SERIES
165A	12	204H	MTS2000 III 3W 806-870 MHZ
165B	12	H37	ADD SMARTNET SYSTEM PACKAGE
165C	12	H223	ALT BATTERY, FACTORY MUTUAL
165D	12	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
165E	12	H797	ADD ENCRYPTION, DVP-XL
166	12	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
167	12	NTN1168	CHARGER, 110V SINGLE ENH
168	7	H01QX	MTS2000 PORTABLE SERIES
168A	7	204H	MTS2000 III 3W 806-870 MHZ
168B	7	H37	ADD SMARTNET SYSTEM PACKAGE
168C	7	H223	ALT BATTERY, FACTORY MUTUAL
168D	7	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
168E	7	H797	ADD ENCRYPTION, DVP-XL
169	7	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
170	7	NTN1168	CHARGER, 110V SINGLE ENH
171	2	H01QX	MTS2000 PORTABLE SERIES
171A	2	204H	MTS2000 III E2 806-870 MHZ
171B	2	H37	ADD SMARTNET SYSTEM PACKAGE
171C	2	H223	ALT BATTERY, FACTORY MUTUAL
171D	2	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
171E	2	H797	ADD ENCRYPTION, DVP-XL
172	2	NMN6191	AUDIO ACC. REMOTE SPEAKER/MIC
173	2	NTN1168	CHARGER, 110V SINGLE ENH

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

174	1	T2014 X	SECURENET DVP-XL KEY VARIABLE LOADER
174A	1	C954	ADD CABLE KIT FOR SPECTRA
174B	1	C724	ADD KEYLOAD CABLE MTS2000
174C	1	C543	ADD CABLE FOR 9000E, SPECTRA
174D	1	C542	ADD CABLE FOR CIU, DIU, PX300-S
175	1	NLN8858	BATTERY CHARGER, 1 UNIT/1 HOUR
176	16	BDN6678	EAR MICROPHONE, STANDARD BEIGE
177	16	BDN6708	INTERFACE MODULE, PUSH TO TALK
178	20	D35MWA5GC3 K	MAXTRAC C3 800 SMARTNET MOBILE
179	68	D35MWA5GC3 K	MAXTRAC C3 800 SMARTNET MOBILE
180	3	D35MWA5GC3 K	MAXTRAC C3 800 SMARTNET MOBILE
181	1	D35MWA5GC3 K	MAXTRAC C3 800 SMARTNET MOBILE
182	1	HLN3035 R	LOW POWER CONTROL STATION PACKAGE
183	10	D35MWA5GC3 K	MAXTRAC C3 800 SMARTNET MOBILE
184	10	HLN3035 R	LOW POWER CONTROL STATION PACKAGE
185	12	H01QX	MTS2000 PORTABLE SERIES
185A	12	202H	MTS2000 13W 806-870 MHZ
185B	12	H37	ADD SMARTNET SYSTEM PACKAGE
185C	12	H223	ALT BATTERY, FACTORY MUTUAL
185D	12	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
186	12	NMN6191	AUDIO ACC, REMOTE SPEAKER/MIC
187	12	NTN1168	CHARGER, 110V SINGLE ENH
188	33	H01QX	MTS2000 PORTABLE SERIES
188A	33	202H	MTS2000 13W 806-870 MHZ
188B	33	H37	ADD SMARTNET SYSTEM PACKAGE
188C	33	H223	ALT BATTERY, FACTORY MUTUAL
188D	33	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
189	33	NMN6191	AUDIO ACC, REMOTE SPEAKER/MIC
190	33	NTN1168	CHARGER 110V SINGLE ENH
191	2	H01QX	MTS2000 PORTABLE SERIES
191A	2	202H	MTS2000 13W 806-870 MHZ
191B	2	H37	ADD SMARTNET SYSTEM PACKAGE
191C	2	H223	ALT BATTERY, FACTORY MUTUAL
191D	2	H314	ALT CASE, LEATHER SWIVEL W/BELT LOOP
192	2	NMN6191	AUDIO ACC, REMOTE SPEAKER/MIC
193	2	NTN1168	CHARGER 110V SINGLE ENH
194	4	NTN1177	CHARGER, 110V MULTI RAPID
195	8	NTN1177	CHARGER 110V MULTI RAPID
196	2	NTN1177	CHARGER 110V MULTI RAPID
197	1	NTN1177	CHARGER 110V MULTI RAPID
198	1	TDN9430	BATTERY MAINTENANCE SYSTEM
199	6	TDN9435	BATTERY ADAPTER
200	1	TDN9430	BATTERY MAINTENANCE SYSTEM
201	6	TDN9435	BATTERY ADAPTER
202	3	DQ237AY	ENCODER 2 TONE SEQUENTIAL MOBI
203	6	DS2248Y	DECODER MOBILE 2 TONE SEQ
204	9	DQWMT1A	BOGEI TRANSFORMER
205	5	DS401HEAD	PTT HEADSET
206	22	TDF7160	ANTENNA 800 DIPOLE 8 G DBD
207	1100	L1700	1/2" SUPERFLEX POLY JKT PER FOOT
207A	22	E700AD	ADD 1/4" N JACK ANT END
207B	22	E701AD	ADD 1/4" N JACK STA END
208	22	RRX4038A	CONX PROTECTOR

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

210	1	T5007 X	SECURE CONSOLE INTERFACE UNIT
210A	1	C304	ENH: PROPER CODE SELECT
210B	1	C648	ENH: SECURE CODE STORAGE
210C	1	C765 SP	ENH: TRUNKING CAPABILITY
210D	1	C797AD	ADD: DVP-XL ENCRYPTION, FULL DUPLEX
211	1	B1628AC	CEB 3 CARD CAGE - TRUNKED
212	1	BLN7023	AIMI BOARD
214	1	B1759 A	CC2 TRUNK AEB-A CARD CAGE
214A	2	K994AC	ADD: 1 AMB TRUNK
214B	1	K762A6	ADD: EXT PERF 1 CC AEB
214C	1	K801BA	DEL: TRUNKED AEB SPARES
215	5	B1617	TRUNKING BASE INTERFACE MODULE
			SERVICES
216	1	LOT	AFTER HOURS MAINTENANCE & SYST MGMT
217	1	LOT	INSTALLATION, OPTIMIZATION, TESTING, PM,
			ENGINEERING & TRAINING
218	1	LOT	CIVIL CONSTRUCTION, PM & ENGINEERING SVC
			FOR 200' TOWER, INCLUDING TOWER
			SUBTOTAL

## CHANGE ORDER #R1

1	8	H010X	MTS2000 PORTALBE
1A	8	203H	MTS2000 II 3W 806-870 MHZ
1B	8	H37	SMARTNET SYSTEM PACKAGE
1C	8	H223	ALT: BATTERY FACTORY MUTUAL
2	8	NMN6191	AUDIO ACC, REMOTE SPEAKER/MIC
3	8	NTN1168	CHARGER 110V SINGLE ENH
4	8		PROGRAMMING, RADIO TEST & DELIVERY
5	8		MONTHLY MAINT COST, \$5.50 PER RAIO/MO X 12
			SUBTOTAL

## CHANGE ORDER #R2

1	1		CENTERCOM SERIES II PLUS TO CENTERCOM
			GOLD CLASSIC SERIES
			SUBTOTAL

## CHANGE ORDER #R3

	1		CREDIT FOR DELETED EQUIPMENT
1	2	HCAQQ72R	72" 1/4 QUAD CORE ASSEMBLY
2	2	HCLOQ	1/4 QUAD LID
3	1	HPA3042R	PANEL ACOUSTIC W/RACEWAY 30W
4	2	HPA3642R	PANEL ACOUSTIC W/RACEWAY 36W
5	4	HPA2772R	PANEL ACOUSTIC W/RACEWAY 27W
6	2	HET42R	END TRIM KIT W/RACEWAY 42H
7	4	HET7242R	TRANSITION END TRIM 72-42H
8	1	HCK48R08	QUAD CONNECTOR KIT
9	2	HELOC	QUICK CONNECT 12WX9H
10	2	HELOC2QUAD	QUICK CONNECT II (QUAD)
11	2	HWCQD4830WTRCS	MOTOROLA CENTR WORKSURFACE

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

12	1	22114031	LARGER KEYBOARD ARM
13	1	HWS3024	EXTENDED WORKSURFACE QUAD 30
14	2	HWS3624	EXTENDED WORKSURFACE QUAD 38
15	2	HWSBL	WORKSURFACE SUPPORT BRACKET
16	2	HWSBR	WORKSURFACE SUPPORT BRACKET
17	2	LBHQAD	LOWER BAY HOUSING QUAD CENTER
18	1	LBH30	LOWER BAY HOUSING 30"
19	2	HEPLBH	LOWER BAY HOUSING END PANEL
20	1	LBHCK	LOWER BAY HOUSING CONNECTOR KIT
21	2	HLSPFF	FILE/FILE PEDESTAL POD 16W X 28
22	2	HLSPBBF	PENCIL/BOX/FILE PEDESTAL POD
23	2	HUSQTRDL	TRAPEZOID UPPER W/DOOR & LOCK
24	2	HTL22	TASKLIGHT 22W
25	1	WL138050	ARTICULATING TASKLIGHT
26	1	HAF2150HQ65	AIRFLOW 2000 FOR HALF QUAD
27	1	15821RTW	DESKTOP ENCLOSURE (3 HIGH)
28	1	MODEL 25	MOTOROLA 6000 CHAIR
			PART 1 SUBTOTAL
			PART 2
1	2	HCAHQ72RF	72" HIGH 1/2 QUAD CORE ASSEMBLY
2	1	HCAZZ72R	72" HIGH 1/4 QUAD CORE ASSEMBLY
3	2	HCLHQ	1/2 QUAD CORE LID
4	2	HCLQQ	1/4 QUAD CORE LID
5	2	HPA3628R	PANEL ACOUSTIC W/RACEWAY 36W
6	1	HPA3048R	PANEL ACOUSTIC W/RACEWAY 30W
7	1	HPA2184R	PANEL ACOUSTIC W/RACEWAY 21W
8	1	HPA2148R	PANEL ACOUSTIC W/RACEWAY 21W
9	5	HPA2772R	PANEL ACOUSTIC W/RACEWAY 27W
10	3	HPA3072R	PANEL ACOUSTIC W/RACEWAY 30W
11	1	HPA3672R	PANEL ACOUSTIC W/RACEWAY 36W
12	1	HT2R72	TRANSITION POST, 90 DEG 72H
13	2	HET72R	END TRIM KIT W/RACEWAY 72H
14	2	HET28R	END TRIM KIT W/RACEWAY 28H
15	2	HET7248R	TRANSITIONAL END TRIM 72-48H
16	2	HET7228RCS	TRANSITIONAL END TRIM 72 COMP
17	3	HCK180	180 CONNECTOR
18	2	HCK48R08	QUAD CONNECTOR KIT
19	4	HELOC	QUICK CONNECT 12W 9H
20	4	HELOC2QUAD	QUICK CONNECT II (QUAD)
21	6	HEP24H	END PANEL 34"D X 28H (QUAD)
22	3	HWCGD4830WTRCS	MOTOROLA CENTR WORKSURFACE
23	3	22114031	LARGER KEYBOARD ARM
24	1	SAR	CORE PLUS CENTER WORKSURFACE
25	1	SAR	CORE PLUS CENTER WORKSURFACE
26	2	SAR	COMPUTER SHARE, QUAD 36 X 50
27	3	HWS1824	EXTENDED WORKSURFACE QUAD 18
28	1	HWS3024	EXTENDED WORKSURFACE QUAD 30
29	1	HWS5424	EXTENDED WORKSURFACE QUAD 54
30	6	HWSBL	WORKSURFACE SUPPORT BRACKET
31	6	HWSBR	WORKSURFACE SUPPORT BRACKET
32	1	LHB30	LOWER BAY HOUSING 30"
33	5	20411683	LOWER BAY HOUSING FOR 48" QUAD
34	5	HEPLBH	LOWER BAY HOUSING END PANEL
35	2	LBHCK	LOWER BAY HOUSING CONNECTOR KIT
36	7	HLSPFF	FILE/FILE PEDESTAL PD 16W X 28

EQUIPMENT LIST FOR THE  
CITY OF ROUND ROCK

37	3	HP02014	PENCIL DRAWER 20W 14D
38	4	HUSQTRDL	TRAPEZOID UPPER W/DOOR & LOCK
39	1	HUSQBX36DL	BOXED STORAGE W/DOOR & LOCK
40	5	HTL22	TASKLIGHT 22W
41	3	WL138050	ARTICULATING TASKLIGHT
42	2	HAF2150HQ66	AIRFLOW 2000 FOR HALF QUAD
43	3	1582141W	DESKTOP ENCLOSURE (3 HIGH)
44	3	MODEL 25	MOTOROLA 6000 CHAIR, MODEL 25
			PART 2 SUBTOTAL

## FIELD REQUEST CF742-001

1	1	ADJUST TOWER HEIGHT FROM 200' TO 120' AT THE CITY OF ROUND ROCK DISPATCH CENTER	
---	---	--	--

## FIELD REQUEST CF742-002

176	12	BDN6678	DELETE-EAR MICROPHONE
177	12	BD86708	DELETE-INTERFACE MODULE
			SUBTOTAL

## PROJECT GRANDTOTAL

LESS EQUIPMENT BILLED ON INVOICE M0240849  
DATED 2-23-96

LESS 10% OF THE CONTRACT PREVIOUSLY PAID  
ON INVOICE M0235753 DATED 10-17-95

LESS 20% OF THIS INVOICE TO BE BILLED UPON  
COMPLETION OF THE INSTALLATION

LESS 10% OF THE TOTAL CONTRACT TO BE BILLED  
UPON COMPLETION OF THE ACCEPTANCE TEST PLAN

AMOUNT NOW INVOICED ON INVOICE M0247480

EXHIBIT A

LINE ITEM REPORT

List Name: PW TOTAL RQIP			List ID:		Currency: 0. 8. DOLLAR		Page: 3		Date: 21 Jul 85	
Sold To Name: Not Assigned			Qty		Description		Unit List		Extended List	
Item	APC								Unit Cost	Extended Cost
1	277	1	75272A		EMANANT 11/28 CENL CENTRAL		51,016.00		51,016.00	40,912.80
14	277	1	D277		ADD: AC LINE CONFIGURATION		1,089.00		1,089.00	871.20
15	277	1	D431		ADD: CENTRACOM 11 CONSOL INTERFACE		8,470.00		8,470.00	6,776.00
16	277	1	D561AA		ADD: SECURE CAPABLE CENTRAL		0.00		0.00	0.00
18	277	1	D391		ADD: 7 CHANNEL UPGRADE		7,601.00		7,601.00	6,080.80
2	218	1	C98D		QUANTAR/QUANTRO FAMILY		6,160.00		6,160.00	5,236.00
24	218	1	001C		QUANTAR/QUANTRO CONFIGURATION		0.00		0.00	0.00
25	218	1	K750		ADD: 100W 800 MHZ OPERATION		5,740.00		5,740.00	4,879.00
26	218	1	C115		ADD: CONSOL PRIORITY INTERFACE		500.00		500.00	425.00
28	218	1	X996 B		ENR: QUANTRO 6109 TRUNK SECURE		750.00		750.00	637.50
29	218	1	X153		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
31	218	1	X810		ADD: RACK MOUNT 8' QUANTRO ELA 19"		545.00		545.00	463.25
33	218	1	C98D		QUANTAR/QUANTRO FAMILY		6,160.00		6,160.00	5,236.00
34	218	1	001C		QUANTAR/QUANTRO CONFIGURATION		0.00		0.00	0.00
36	218	1	X750		ADD: 100W 800 MHZ OPERATION		5,740.00		5,740.00	4,879.00
38	218	1	C115		ADD: CONSOL PRIORITY INTERFACE		500.00		500.00	425.00
39	218	1	X996 B		ENR: QUANTRO 6109 TRUNK SECURE		750.00		750.00	637.50
41	218	1	X153		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
43	218	1	C98D		QUANTAR/QUANTRO FAMILY		6,160.00		6,160.00	5,236.00
44	218	1	001C		QUANTAR/QUANTRO CONFIGURATION		0.00		0.00	0.00
46	218	1	X750		ADD: 100W 800 MHZ OPERATION		5,740.00		5,740.00	4,879.00
48	218	1	C115		ADD: CONSOL PRIORITY INTERFACE		500.00		500.00	425.00
50	218	1	X996 B		ENR: QUANTRO 6109 TRUNK SECURE		750.00		750.00	637.50
52	218	1	X151		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
54	218	1	C98D		QUANTAR/QUANTRO FAMILY		6,160.00		6,160.00	5,236.00
56	218	1	001C		QUANTAR/QUANTRO CONFIGURATION		0.00		0.00	0.00
58	218	1	X750		ADD: 100W 800 MHZ OPERATION		5,740.00		5,740.00	4,879.00
60	218	1	C115		ADD: CONSOL PRIORITY INTERFACE		500.00		500.00	425.00
62	218	1	X996 B		ENR: QUANTRO 6109 TRUNK SECURE		750.00		750.00	637.50
64	218	1	X151		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
66	218	1	X152		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
7	218	1	C98D		QUANTAR/QUANTRO FAMILY		6,160.00		6,160.00	5,236.00
68	218	1	001C		QUANTAR/QUANTRO CONFIGURATION		0.00		0.00	0.00
70	218	1	X750		ADD: 100W 800 MHZ OPERATION		5,740.00		5,740.00	4,879.00
72	218	1	C115		ADD: CONSOL PRIORITY INTERFACE		500.00		500.00	425.00
74	218	1	X996 B		ENR: QUANTRO 6109 TRUNK SECURE		750.00		750.00	637.50
76	218	1	X152		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
78	218	1	X153		ADD: HARDWARE, RACROUNT		0.00		0.00	0.00
8	207	1	D8P10KVA		10000VA 078 11 ACIN FULL LOAD		12,494.00		12,494.00	10,419.90
9	424	1	T5007 E		SECURE CONSOL INTERFACE UNIT		3,657.00		3,657.00	3,657.00
94	424	1	C304		ENR: PROPER CODE SELECT		0.00		0.00	0.00
96	424	1	C797AD		ADD: DVT-XL ENCRYPTION, FULL DUPLEX		214.00		214.00	214.00
98	424	1	C765 SP		ENR: TUNING CAPABILITY		860.00		860.00	860.00
99	424	1	C648		ENR: SECURE CODE STORAGE		28.00		28.00	28.00
10	424	1	T5007 E		SECURE CONSOL INTERFACE UNIT		3,657.00		3,657.00	3,657.00
104	424	1	C304		ENR: PROPER CODE SELECT		0.00		0.00	0.00
106	424	1	C797AD		ADD: DVT-XL ENCRYPTION, FULL DUPLEX		214.00		214.00	214.00
108	424	1	C765 SP		ENR: TUNING CAPABILITY		860.00		860.00	860.00
109	424	1	C648		ENR: SECURE CODE STORAGE		28.00		28.00	28.00
11	262	5	ALAM264A		LIGHTNING ADAPTER / FURGE		318.75		318.75	286.94
12	708	1	TDH351		RACK MOUNT ADAPTER ASSEMBLY, 19" RIA		75.00		75.00	71.25
13	708	1	TDH503		MODEM V.32B5, 9600BPS, V.32 W/MOPS		650.00		650.00	617.50
14	647	1	T5489		SIP 8PWR 1-10 SYS W/EDNA KEY		5,899.00		5,899.00	5,604.05
146	647	1	D952		ADD: INTERFACE, KIM 11 W/CBL		700.00		700.00	645.04
148	647	1	D231		ADD: LOW-TIER PRINTER 110V		700.00		700.00	665.00
150	647	1	D386		ENR: SELECTIVE RADIO INHIBIT		3,500.00		3,500.00	3,325.00

00464

## LINE ITEM REPORT

Item	APC	Qty	Monomulture	Description	Unit List	Extended List	Unit Cost	Extended Cost
15	767	1	TDN9455	CFO HEADQUARTERS, 81P	2,995.00	2,995.00	2,995.00	2,995.00
16	604	1	DISCAL502 KSP01	SPECTRA 800MHz, 81P	1,500.00	1,500.00	1,500.00	1,500.00
17	604	1	W992	ADD: FIELD PROGRAMMING	0.00	0.00	0.00	0.00
18	604	1	W665	ADD: CONTROL STATION OPERATION	432.00	432.00	432.00	432.00
19	228	5	W1635	CTT- DESKTOP CONSOLE INTERFACE	22,216.00	111,080.00	9,177.00	45,885.00
20	228	5	W703AD	ADD: COOSENICK MIC FOR DESKTOP	108.00	540.00	211.00	1,055.00
21	228	5	X572AM	ADD: FOOTSWITCH, FULL	96.00	480.00	72.00	360.00
22	228	5	K238AM	ADD: INTRC CONSOLE CRT 9400 RAND	3,377.00	16,885.00	2,512.75	12,563.75
23	228	5	K762AV	ADD: CRT EXTENDED PERFORMANCE ACMT	295.00	1,475.00	221.25	1,106.25
24	228	5	X896	ADD: KEYPAD VERSATILITY FROM	250.00	1,250.00	187.50	937.50
25	228	5	X211	EXN: WINDOWS OPERATION	600.00	3,000.00	450.00	2,250.00
26	228	5	W1617	TRUNKING BASE INTERFACE MODULE	2,102.00	10,510.00	1,576.50	7,882.50
27	207	5	TDN9780	MOTOROLA 486X COMPUTER/NO MONITOR	2,018.00	10,090.00	1,708.50	8,542.50
28	207	5	TDN9597	ZENITH 3145 BLACK SCREEN MONITOR	692.00	3,460.00	588.20	2,941.00
29	207	5	TDN9801B	MOUSE - 3 BUTTON	143.00	715.00	121.55	607.75
30	207	5	DOCR2377	KAS SPEC 20 JOULES	187.00	935.00	158.95	794.75
31	207	5	TDN9803	MOUSE V.3225, 9600BPS, V.32 W/MSPS	650.00	3,250.00	551.50	2,757.50
32	207	10	TDN9803	BLACK VOICET ADAPTER PAIRED, 19" X1A	75.00	750.00	63.75	637.50
33	228	8	W1427	BASE INTERFACE MODULE (BIM)	980.00	7,840.00	742.50	5,940.00
34	228	8	K311A	EXN: FULL DOWLEX OPERATION	0.00	0.00	0.00	0.00
35	228	8	K700	ADD: PTT OUTPUT RELAY (4 LEAD)	81.00	648.00	60.75	486.00
36	228	8	BLN6665	BOARD TONE LOTL	177.00	1,416.00	132.75	1,062.00
37	228	1	BLN6665	CB 3" CABLE CAGE - TROMED	33,639.00	33,639.00	25,229.25	25,229.25
38	228	1	EXN6112	CABLE COMMON BUS 5 FEET	48.25	48.25	36.19	36.19
39	228	1	W1442	AUXILIARY INPUT/OUTPUT INTERFACE	1,235.00	1,235.00	926.25	926.25
40	228	1	W1616 B	LOOPING RECORDER INTERFACE, 8 CIRCLE	10,020.00	10,020.00	7,515.00	7,515.00
41	489	1	W6573	REMOTE TERMINAL UNIT	3,518.00	3,518.00	3,518.00	3,518.00
42	489	1	V117	ADD: 8 CONTROL OUTPUT EXPANSION	331.00	331.00	331.00	331.00
43	489	1	V115	ADD: STATUS INPUT EXPANSION	357.00	357.00	357.00	357.00
44	207	75	L1705	1/2" LOT RELAY, POLY JET, PER FOOT	2.90	217.50	2.67	192.25
45	207	1	W705AD	ADD: 1/2" M JACK, STA END	53.75	53.75	45.69	45.69
46	207	1	W704AC	ADD: 1/2" M PLUG, AMT END	53.75	53.75	45.69	45.69
47	207	1	W717A	ADD: HANDWARE, TIE WIRE KIT	7.50	7.50	6.38	6.38
48	207	1	W70671	1/2" CABLE FEEDTHRU, WALL/ROOF	59.25	59.25	50.36	50.36
49	207	1	W70672	1/2" CABLE MOISTING GAIT	33.50	33.50	28.48	28.48
50	207	1	W70673	1/2" CABLE GROUND CLAMP KIT	26.50	26.50	22.53	22.53
51	207	25	L1700	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	47.50	1.62	40.50
52	207	1	W701A	ADD: 1/4" M-CHY PLUG, STA END	41.54	41.54	35.28	35.28
53	207	1	W701AC	ADD: 1/4" (PLTD) M PLUG, STA	34.04	34.04	28.90	28.90
54	207	1	W706411	COAX PROTECTOR	65.04	65.04	65.00	65.00
55	207	1	W706411	ANTENNA, 6DS 3 ELEMENT YAGI	110.04	110.04	91.50	91.50
56	207	1	W706411	SPECTRA DESKTOP STATION	2,600.00	2,600.00	2,080.00	2,080.00
57	207	1	W706411	13W 800 MHZ TROMED	1,745.00	1,745.00	1,396.00	1,396.00
58	207	1	W706411	EXN: DVP-IL ENCRYPTION SPECTRA	637.00	637.00	586.00	586.00
59	207	1	W706411	ANTENNA, 6DS 3 ELEMENT YAGI	110.00	110.00	91.50	91.50
60	207	1	W706411	ADD: 1/2" SUPERFLEX, POLY JET, PER FOOT	4.20	4.20	3.57	3.57
61	207	1	W706411	ADD: 1/2" (PLTD) M JACK, STA END	57.50	57.50	48.98	48.98
62	207	1	W706411	ADD: 1/2" (PLTD) M PLUG, AMT END	51.75	51.75	43.99	43.99
63	207	1	W706411	ADD: 1/4" (PLTD) M PLUG, STA	213.00	213.00	175.16	175.16
64	207	1	W706411	COAX PROTECTOR	65.00	65.00	56.08	56.08
65	207	1	W706411	SECURANT DVP-IL KEY VARIABLE LOADER	1,725.00	1,725.00	1,450.00	1,450.00
66	207	1	W706411	ADD: CABLE FOR CTU, DVP-IL	52.00	52.00	44.00	44.00
67	207	1	W706411	ADD: CABLE KIT FOR SPECTRA	78.00	78.00	66.00	66.00
68	207	1	W706411	GUIDE, DVP-IL OPERATOR'S	89.00	89.00	74.00	74.00
69	207	1	W706411	BATTERY CHARGER, 1 UNIT/1 HOUR	194.00	194.00	161.00	161.00
70	207	1	W706411	BATTERY, MED-HI CAP, 2 HR RECHARGE	60.00	60.00	51.00	51.00
71	207	1	W706411	ANT W/TELEGRAPH ALONG	3,623.00	3,623.00	3,079.55	3,079.55
72	207	1	W706411	34" TWIST-YLX	546.00	546.00	464.10	464.10
73	207	1	W706411	STATIC DESSICATOR	71.00	71.00	60.35	60.35

00185

## LINE ITEM REPORT

List Name: NO TOTAL NOTIF  
Sold To Main: Not AssignedList ID:  
Currency: U. S. DOLLARPage: 3  
Date: 31 Jul 95

Item	APC	Qty	Part Number	Description	Unit List	Extended List	Unit Cost	Extended Cost
51	131	1	MOX01VTD1303	ULTRASTAR 18 NON-PROTECTED TERMINAL	19,205.00	19,205.00	17,284.50	17,284.50
51a	131	1	MOX01VTD1303	ADD: INTERFACE OPTION, 4DS1	0.00	0.00	0.00	0.00
51b	131	1	MOX01VTD1303	ADD: HI POWER, HI BAND TRANSMITTER, MP	2,300.00	2,300.00	2,070.00	2,070.00
51c	131	1	MOX01VTD1303	ENH: SERVICE CHANNEL MODULE	1,150.00	1,150.00	1,035.00	1,035.00
51d	131	1	MOX01VTD1303	ADD: 7' BACK W/RADIO MT VAN SHIP	825.00	825.00	742.50	742.50
52	131	1	MOX01VTD1303	STANDARD SIGNAL AND PWR CABLE, 200'	980.00	980.00	882.00	882.00
53	131	1	MOX01VTD1303	ISOLATION TRANSFORMER	290.00	290.00	261.00	261.00
54	131	1	MOX01VTD1303	COMPLETE SERVICE PACKAGE	690.00	690.00	621.00	621.00
55	207	1	MOX01VTD1303	CROSS CONNECT PANEL	788.00	788.00	669.80	669.80
56	131	1	MOX01VTD1303	24 CHANNEL ASSEMBLY MODE 3	2,065.00	2,065.00	1,858.50	1,858.50
56a	131	1	MOX01VTD1303	ADD: 7' BACK W/RADIO MT VAN SHIP	825.00	825.00	742.50	742.50
56b	131	1	MOX01VTD1303	ENH: MOUNT CHANNEL BANK IN BACK	0.00	0.00	0.00	0.00
56c	131	1	MOX01VTD1303	ENH: MT SYNC UNIT IN A SHELF	0.00	0.00	0.00	0.00
57	131	1	MOX01VTD1303	FUSE ALARM PANEL	675.00	675.00	607.50	607.50
58	131	1	MOX01VTD1303	TEST PATCH PANEL	135.00	135.00	121.50	121.50
59	131	1	MOX01VTD1303	TEST PATCH PANEL	390.00	390.00	351.00	351.00
60	131	15	MOX01VTD1303	CTU 401-01 4 WIRE NO SGTU 60000M	145.00	2,175.00	1,957.50	1,957.50
61	131	2	MOX01VTD1303	DUO DP ALL RATE W/DEV ADJN/STNC V.3	640.00	1,280.00	1,152.00	1,152.00
62	131	1	MOX01VTD1303	CTU 401-01 2 WIRE MAN 600	180.00	180.00	162.00	162.00
63	469	1	MOX01VTD1303	ANALOG REMOTE TERMINAL UNIT	1,817.00	1,817.00	1,617.00	1,617.00
63a	469	1	MOX01VTD1303	ADD: 4 CONTROL OUTPOT EXPANSION	331.00	331.00	311.00	311.00
63b	469	1	MOX01VTD1303	ADD: WIRELINE OPERATION	331.00	331.00	311.00	311.00
63c	469	1	MOX01VTD1303	ADD: 48 VOLT DC OPERATION	53.00	53.00	53.00	53.00
64	469	1	MOX01VTD1303	FIELD CONFIGURATION PROGRAM	58.00	58.00	58.00	58.00
65	275	1	MOX01VTD1303	DESK TOP CENTRAL	3,145.00	3,145.00	2,841.25	2,841.25
66	275	1	MOX01VTD1303	ADD: WIRELINE OPERATION	440.00	440.00	440.00	440.00
67	708	1	MOX01VTD1303	BACK MOUNT	115.00	115.00	115.00	115.00
68	207	1	MOX01VTD1303	PRINTER DOT MATRIX, 110 VAC/60 HZ	1,122.00	1,122.00	951.75	951.75
69	207	1	MOX01VTD1303	48 V BA TERRY 24 CELL 69 A HR	219.00	219.00	196.15	196.15
70	207	1	MOX01VTD1303	BATTERY RACK	2,875.00	2,875.00	2,643.75	2,643.75
70a	207	1	MOX01VTD1303	ADD: AC POWER FAILURE ALARM TIMER	113.00	113.00	101.85	101.85
70b	207	1	MOX01VTD1303	ADD: HIGH-LOW VOLTAGE ALARM	100.00	100.00	95.00	95.00
70c	207	1	MOX01VTD1303	ADD: LIGHTNING ARRESTER	94.00	94.00	85.00	85.00
70d	207	1	MOX01VTD1303	ADD: RACK MOUNT, 19"	0.00	0.00	0.00	0.00
71	207	1	MOX01VTD1303	POWER DISTRIBUTION CENTER 48V 200A	1,225.00	1,225.00	1,041.25	1,041.25
72	207	1	MOX01VTD1303	RELAY RACK, 40 RACK UNITS	275.00	275.00	233.75	233.75
73	207	1	MOX01VTD1303	SINGLE WIRING, TESTING, MOUNTING	333.00	333.00	283.05	283.05
74	207	1	MOX01VTD1303	ANT W/TWOLAR RADOMS	3,623.00	3,623.00	3,079.55	3,079.55
75	207	1	MOX01VTD1303	16' TWIST-PAIR	546.00	546.00	484.10	484.10
76	207	1	MOX01VTD1303	STATIC DISCHARGER	71.00	71.00	60.35	60.35
77	131	1	MOX01VTD1303	ULTRASTAR 18 NON-PROTECTED TERMINAL	19,205.00	19,205.00	17,284.50	17,284.50
77a	131	1	MOX01VTD1303	ADD: INTERFACE OPTION, 4DS1	0.00	0.00	0.00	0.00
77b	131	1	MOX01VTD1303	ADD: HI POWER, HI BAND TRANSMITTER, MP	2,300.00	2,300.00	2,070.00	2,070.00
77c	131	1	MOX01VTD1303	ENH: SERVICE CHANNEL MODULE	1,150.00	1,150.00	1,035.00	1,035.00
77d	131	1	MOX01VTD1303	ADD: 7' BACK W/RADIO MT VAN SHIP	825.00	825.00	742.50	742.50
78	131	1	MOX01VTD1303	STANDARD SIGNAL AND PWR CABLE, 200'	980.00	980.00	882.00	882.00
79	131	1	MOX01VTD1303	ISOLATION TRANSFORMER	290.00	290.00	261.00	261.00
80	131	1	MOX01VTD1303	COMPLETE SERVICE PACKAGE	690.00	690.00	621.00	621.00
81	207	1	MOX01VTD1303	CROSS CONNECT PANEL	788.00	788.00	669.80	669.80
82	131	1	MOX01VTD1303	24 CHANNEL ASSEMBLY MODE 3	2,065.00	2,065.00	1,858.50	1,858.50
82a	131	1	MOX01VTD1303	ADD: 7' BACK W/RADIO MT VAN SHIP	825.00	825.00	742.50	742.50
82b	131	1	MOX01VTD1303	ENH: MOUNT CHANNEL BANK IN BACK	0.00	0.00	0.00	0.00
82c	131	1	MOX01VTD1303	ENH: MT SYNC UNIT IN A SHELF	0.00	0.00	0.00	0.00
83	131	1	MOX01VTD1303	FUSE ALARM PANEL	675.00	675.00	607.50	607.50
84	131	1	MOX01VTD1303	TEST PATCH PANEL	135.00	135.00	121.50	121.50
85	131	1	MOX01VTD1303	TEST PATCH PANEL	390.00	390.00	351.00	351.00
86	131	15	MOX01VTD1303	CTU 401-01 4 WIRE NO SGTU 60000M	145.00	2,175.00	1,957.50	1,957.50
87	131	2	MOX01VTD1303	DUO DP ALL RATE W/DEV ADJN/STNC V.3	640.00	1,280.00	576.00	576.00
88	131	1	MOX01VTD1303	CTU 401-01 2 WIRE MAN 600	180.00	180.00	162.00	162.00



## LINE ITEM REPORT

List Name: NM TOTAL EQUIP  
Sold To Name: Not Assigned

List ID: 0. 8. DOLLAR  
Currency:

Page: 1  
Date: 21 Jul 85

Item	APC	Qty	Manufacturer	Description	Unit List	Extended List	Unit Cost	Extended Cost
89	469	1	86789	ANALOG REMOTE TERMINAL UNIT	1,817.00	1,817.00	1,817.00	1,817.00
89a	469	1	V117	ADD: 9 CONTROL OUTPUT EXPANSION	331.00	331.00	331.00	331.00
89b	469	1	V226	ADD: WIRELINE OPERATION	331.00	331.00	331.00	331.00
89c	469	1	V034	ALF: 48 VOLT DC OPERATION	53.00	53.00	53.00	53.00
90	207	1	DS47EL170	18 V BA BATTERY 24 CELL 69 A HR	1,122.00	1,122.00	953.70	953.70
91	207	1	DSB312T04C	BATTERY PACK	219.00	219.00	185.15	185.15
92	207	1	L113LAC	CHARGER, 48VDC, 40 82 EM/12 AMP OUT	2,875.00	2,875.00	2,433.75	2,433.75
92a	207	1	F162AA	ADD: AC POWER FAILURE ALARM FILAR	313.00	313.00	266.05	266.05
92b	207	1	F38AC	ADD: HIGH-LOW VOLTAGE ALARM	100.00	100.00	85.00	85.00
92c	207	1	F245AA	ADD: LIGHTING ALARMA	94.00	94.00	79.50	79.50
92d	207	1	F51AC	ADD: RACK MOUNT, 19"	0.00	0.00	0.00	0.00
93	207	1	KM4680	POWER DISTRIBUTION CENTER 48V 200A	1,225.00	1,225.00	1,041.25	1,041.25
94	207	1	KM4598	RELAY PACK, 40 RACK UNITS	275.00	275.00	233.75	233.75
95	207	1	KM4751	SINGLE WIRING, TESTING, MOUNTING	333.00	333.00	283.05	283.05
96	581	46	DC53X	SPECTRA CS SECURENET SMARTNET MOB	2,151.00	94,732.00	1,722.40	75,785.60
96a	581	46	070M	SPECTRA 800MHz 15W MOBILE	557.00	24,508.00	455.60	19,656.40
96b	581	46	M432	ALF: 19 MATT AUDIO	15.00	660.00	12.00	528.00
96c	581	46	M436	ADD: REMOTE MTO KIT W/17 FT CABLE	237.00	13,068.00	237.60	19,454.40
96d	581	46	M471	Lights, 8'x8" & PA control for Mobil	495.00	21,780.00	396.00	17,424.00
97	466	46	M010X	MT81000 PORTABLE SERIES	1,200.00	52,600.00	900.00	34,608.00
97a	466	46	202M	MT81000 I JM 806-870 MHz	135.00	6,180.00	166.25	7,635.00
97b	466	46	M016	ALF: CASE, LEATHER SWITCH/RELT LOOP	40.00	1,760.00	30.00	1,310.00
97c	466	46	M034	ALF: BATTERY, FACTORY MOUNT	42.00	1,968.00	31.50	1,366.00
97d	466	46	M57	ADD: PROGRAMMING, TCM DIAL/MOOR	100.00	4,600.00	75.00	3,200.00
97e	466	46	M57	ADD: SECURENET SYSTEM PACKAGE	635.00	27,500.00	469.75	20,425.00
100	476	46	M016	Public Safety Speaker M/c	102.00	4,488.00	76.50	3,366.00
101	476	22	MT81341	BATTERY, PACK, ULTRA HIGH CAP	152.00	3,344.00	116.00	2,508.00
102	476	9	MT81177	CHARGER, 110V MULTI RAPID	678.00	5,400.00	506.25	4,050.00
103	581	23	DC53X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	49,519.00	1,722.40	39,615.20
103a	581	23	070M	SPECTRA 800MHz 15W MOBILE	557.00	12,811.00	445.60	10,248.00
103b	581	23	M432	ALF: 10 MATT AUDIO	15.00	345.00	12.00	276.00
103c	581	23	M434	ADD: REMOTE MTO KIT W/17 FT CABLE	237.00	4,831.00	237.60	5,444.80
103d	581	23	M797	ADD: OVE-XL ENCRYPTION	437.00	14,651.00	617.00	14,651.00
103e	581	23	M2718	Lights, 8'x8" & PA controls for mob	495.00	11,185.00	396.00	9,108.00
104	466	20	M010X	MT81000 PORTABLE SERIES	1,200.00	24,000.00	900.00	18,000.00
104a	466	20	202M	MT81000 I JM 806-870 MHz	135.00	2,900.00	166.25	2,925.00
104b	466	20	M57	ADD: SECURENET SYSTEM PACKAGE	635.00	12,500.00	468.75	9,375.00
104c	466	20	M016	ALF: CASE, LEATHER SWITCH/RELT LOOP	40.00	800.00	30.00	600.00
104d	466	20	M034	ALF: BATTERY, FACTORY MOUNT	42.00	840.00	31.50	630.00
104e	466	20	M57	ADD: PROGRAMMING, TCM DIAL/MOOR	100.00	2,000.00	75.00	1,500.00
105	476	46	M016	Public Safety Speaker M/c	102.00	2,040.00	76.50	1,510.00
106	476	22	MT81177	CHARGER, 110V MULTI RAPID	675.00	2,025.00	506.25	1,518.75
107	476	9	MT81171	CHARGER, 110V 24MVA COMPACT	85.00	170.00	63.75	127.50
108	581	8	DC53X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	17,224.00	1,722.40	13,779.20
108a	581	8	070M	SPECTRA 800MHz 15W MOBILE	557.00	4,456.00	445.60	3,564.80
108b	581	8	M432	ALF: 10 MATT AUDIO	15.00	120.00	12.00	96.00
109	466	8	H010X	MT81000 PORTABLE SERIES	1,200.00	9,600.00	900.00	7,200.00
109a	466	8	202M	MT81000 I JM 806-870 MHz	135.00	1,080.00	166.25	1,170.00
109b	466	8	M57	ADD: SECURENET SYSTEM PACKAGE	635.00	5,080.00	468.75	3,750.00
109c	466	8	M016	ALF: CASE, LEATHER SWITCH/RELT LOOP	40.00	320.00	30.00	240.00
109d	466	8	M57	ADD: PROGRAMMING, TCM DIAL/MOOR	100.00	800.00	75.00	600.00
110	476	8	MT81144	BATTERY, ULTRA CAP	110.00	880.00	82.50	660.00
111	476	8	MT81171	CHARGER, 110V SINGLE COMPACT	85.00	680.00	63.75	510.00
112	581	2	DC53X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	4,306.00	1,722.40	3,444.80
112a	581	2	070M	SPECTRA 800MHz 15W MOBILE	557.00	1,114.00	445.60	891.20
112b	581	2	M432	ALF: 10 MATT AUDIO	15.00	30.00	12.00	24.00
112c	581	2	M436	ADD: REMOTE MTO KIT W/17 FT CABLE	237.00	534.00	237.60	475.20
113	581	19	TC92X	SPECTRA CS SECURE DIALMOOR MOBILE	2,961.00	54,258.00	2,368.80	45,007.20
113a	581	19	070M	SPECTRA 800MHz 15W MOBILE	557.00	10,583.00	445.60	9,466.40
113b	604	18	M010	Dual Control Head (\$ model only)	975.00	18,325.00	780.00	14,820.00

00187

LINE ITEM REPORT

Page: 5  
Date: 11 Jul 85

List ID:  
Currency: U. S. DOLLAR

List Name: NW TOTAL BOOIP  
Sold To Name: Not Assigned

Item	APC	Qty	Monopoleature	Description	Unit List	Extended List	Unit Cost	Extended Cost
115	591	19	W797	DVT-XL Encryption	437.00	12,103.00	637.00	12,103.00
116	466	26	W010X	MTS2000 PORTABLE REPAIRS	1,200.00	31,200.00	900.00	25,200.00
116a	466	26	202M	MTS2000 X JK 806-870 MEZ	195.00	5,070.00	146.25	4,095.00
116b	466	26	W37	ADD: SMARTNET SYSTEM PACKAGE	625.00	17,500.00	148.75	13,125.00
116c	466	26	W314	ADD: CASE, LEATHER SYSTEM/BELT LOOP	40.00	1,040.00	30.00	780.00
116d	466	26	W316	ADD: BATTERY/FACTORY MANUAL	120.00	3,120.00	11.50	892.00
116e	466	26	W37	ADD: PROGRAMMING, TCMs DUAL/MOOS	100.00	2,600.00	25.00	650.00
117	476	14	W7M7141	BATTERY, PMS, ULTRA HIGH CAP	153.00	2,142.00	114.00	1,596.00
118	476	28	W065184	Public Safety Speaker Mic	103.00	2,884.00	78.50	2,182.00
119	476	7	W7W1177	CHARGER, 110V MULTI RAPID	675.00	4,725.00	508.25	3,543.75
120	518	2	L981X	SPECTRA DESERTOP STATION	2,600.00	5,200.00	2,080.00	4,160.00
120a	518	2	255L	15W 800 MHz TRUNKED	1,745.00	3,490.00	1,396.00	2,792.00
120b	518	2	2797	ADD: DVT-XL ENCRYPTION SPECTRA	437.00	1,748.00	637.00	1,274.00
121	518	11	L981X	SPECTRA DESERTOP STATION	2,600.00	28,600.00	2,080.00	22,880.00
121a	518	11	288L	15W 800 MHz TRUNKED	1,745.00	19,195.00	1,396.00	15,356.00
121b	207	50	L1700	ANTENNA, 800 DTIOLE 8.0 DMD	168.00	8,400.00	142.80	7,140.00
121c	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121d	207	1	W700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121e	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121f	207	50	L1700	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121g	207	1	W700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121h	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121i	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121j	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121k	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121l	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121m	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121n	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121o	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121p	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121q	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121r	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121s	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121t	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121u	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121v	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121w	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
121x	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
121y	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
121z	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122a	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122b	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122c	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122d	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122e	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122f	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122g	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122h	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122i	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122j	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122k	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122l	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122m	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122n	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122o	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122p	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122q	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122r	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122s	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122t	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122u	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122v	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122w	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
122x	207	1	W700AD	1/4" SUPERFLEX, POLY JET, PER FOOT	1.90	95.00	1.62	81.00
122y	207	50	L1700	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
122z	207	1	W700AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
123	591	12	W700AD	SPECTRA CS SECURENET ROUTER MOB	2,153.00	25,836.00	1,722.40	20,669.80
123a	591	12	W700AD	SPECTRA 800MHz 38W MOBILE	837.00	10,044.00	443.60	5,323.20
123b	591	12	W700AD	ADD: 10 WATT AUTOLO	15.00	180.00	12.00	144.00
123c	591	12	W700AD	ADD: REMOTE MTO KIT N/17 FT CABLE	297.00	3,564.00	237.60	2,851.20
123d	591	12	W700AD	Lightse, Siren & PA controls for Mob	495.00	5,940.00	356.00	4,752.00

LINE ITEM REPORT

List Name: Not Assigned		List ID: D. S. DOLLAR		Page: 6		Date: 11 Jul 95		
Item	APC	Qty	Non-Material	Description	Unit List	Extended List	Unit Cost	Extended Cost
137	466	2	R010X	MT12000 PORTABLE SERIES	1,200.00	2,400.00	900.00	1,800.00
137a	466	2	R02H	MT12000 I JM 806-870 MEZ	135.00	270.00	144.25	288.50
137b	466	2	E31C	ALT: CASE, LEATHER SWIVEL/BELT LOOP	40.00	80.00	30.00	60.00
137c	466	2	E23E	ALT: BATTERY, FACTORY MUTUAL	42.00	84.00	31.50	63.00
137d	466	2	E257	ADD: PROGRAMMING, TCMs DOLL/MOOS	100.00	200.00	75.00	150.00
137e	466	2	E317	ADD: SMARTNET SYSTEM PACKAGE	425.00	850.00	468.75	937.50
138	466	11	R010X	MT12000 PORTABLE SERIES	1,200.00	13,200.00	900.00	9,900.00
138a	466	11	R02H	MT12000 I JM 806-870 MEZ	195.00	2,145.00	166.25	1,828.75
138b	466	11	E31C	ALT: CASE, LEATHER SWIVEL/BELT LOOP	40.00	440.00	30.00	330.00
138c	466	11	E257	ADD: PROGRAMMING, TCMs DOLL/MOOS	100.00	1,100.00	75.00	825.00
138d	466	11	E317	ADD: SMARTNET SYSTEM PACKAGE	425.00	4,675.00	468.75	5,156.25
139	476	13	MON6134	Public Safety Speaker M10	302.00	3,926.00	76.50	994.50
140	476	7	MTW1341	BATTERY, PKIS, ULTRA HIGH CAP	332.00	2,324.00	114.00	798.00
141	476	13	MTW1341	CHARGER, 110V SINGLE COMPACT	85.00	1,105.00	63.75	828.75
142	581	2	DC52X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	4,306.00	1,722.40	3,444.80
142a	581	2	070W	SPECTRA 800MHz 35W MOBILE	557.00	1,114.00	445.60	891.20
142b	581	2	W43Z	ALT: 10 MATT AUDIO	15.00	30.00	12.00	24.00
142c	581	2	W43E	ADD: REMOTE MTO KIT W/17 FT CABLE	237.00	474.00	237.60	475.20
142d	581	2	W797	ADD: DVT-XL ENCRYPTION	637.00	1,274.00	637.60	1,274.00
142e	581	2	W271	Lights, Siren & PA controls for Mob	495.00	990.00	396.00	792.00
143	466	2	R010X	MT12000 PORTABLE SERIES	1,200.00	2,400.00	900.00	1,800.00
143a	466	2	R02H	MT12000 I JM 806-870 MEZ	195.00	390.00	144.25	288.50
143b	466	2	E31C	ALT: CASE, LEATHER SWIVEL/BELT LOOP	40.00	80.00	30.00	60.00
143c	466	2	E23E	ADD: PROGRAMMING, TCMs DOLL/MOOS	42.00	84.00	31.50	63.00
143d	466	2	E317	ADD: SMARTNET SYSTEM PACKAGE	425.00	850.00	468.75	937.50
143e	466	2	E257	ADD: SMARTNET SYSTEM PACKAGE	425.00	850.00	468.75	937.50
144	476	2	MON6134	Public Safety Speaker M10	302.00	604.00	144.00	288.00
145	476	1	MTW1341	BATTERY, PKIS, ULTRA HIGH CAP	152.00	152.00	114.00	114.00
146	476	2	MTW1341	CHARGER, 110V SINGLE COMPACT	85.00	170.00	63.75	127.50
147	581	6	DC52X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	12,918.00	1,722.40	10,334.40
147a	581	6	070W	SPECTRA 800MHz 35W MOBILE	557.00	3,342.00	445.60	2,673.60
147b	581	6	W43Z	ALT: 10 MATT AUDIO	15.00	90.00	12.00	72.00
147c	581	6	W271	Lights, Siren & PA controls for Mob	495.00	2,970.00	396.00	2,376.00
148	466	6	R010X	MT12000 PORTABLE SERIES	1,200.00	7,200.00	900.00	5,400.00
148a	466	6	R02H	MT12000 I JM 806-870 MEZ	195.00	1,170.00	144.25	865.50
148b	466	6	E31C	ALT: CASE, LEATHER SWIVEL/BELT LOOP	40.00	240.00	30.00	180.00
148c	466	6	E23E	ADD: PROGRAMMING, TCMs DOLL/MOOS	42.00	252.00	31.50	189.00
148d	466	6	E317	ADD: SMARTNET SYSTEM PACKAGE	425.00	2,550.00	468.75	2,831.25
148e	466	6	E257	ADD: SMARTNET SYSTEM PACKAGE	425.00	2,550.00	468.75	2,831.25
149	476	6	MON6134	Public Safety Speaker M10	302.00	1,812.00	76.50	459.00
150	476	6	MTW1341	BATTERY, PKIS, ULTRA HIGH CAP	152.00	912.00	114.00	684.00
151	476	6	MTW1341	CHARGER, 110V SINGLE COMPACT	85.00	510.00	63.75	382.50
152	581	18	DC52X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	38,754.00	1,722.40	31,032.00
152a	581	18	070W	SPECTRA 800MHz 35W MOBILE	557.00	10,026.00	445.60	8,020.80
152b	581	18	W43Z	ALT: 10 MATT AUDIO	15.00	270.00	12.00	216.00
152c	581	1	DC52X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	2,153.00	1,722.40	1,722.40
152d	581	1	070W	SPECTRA 800MHz 35W MOBILE	557.00	557.00	445.60	445.60
152e	581	1	W43Z	ALT: 10 MATT AUDIO	15.00	15.00	12.00	12.00
153	581	2	DC52X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	4,306.00	1,722.40	3,444.80
153a	581	2	070W	SPECTRA 800MHz 35W MOBILE	557.00	1,114.00	445.60	891.20
153b	581	2	W43Z	ALT: 10 MATT AUDIO	15.00	30.00	12.00	24.00
153c	581	12	DC52X	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	25,836.00	1,722.40	20,668.80
153d	581	12	070W	SPECTRA 800MHz 35W MOBILE	557.00	6,684.00	445.60	5,347.20
153e	581	12	W43Z	ALT: 10 MATT AUDIO	15.00	180.00	12.00	144.00
154	581	12	W43E	ADD: REMOTE MTO KIT W/17 FT CABLE	237.00	2,844.00	237.60	2,844.00
154a	581	12	W271	Lights, Siren & PA controls for Mob	495.00	5,940.00	396.00	4,752.00
154b	581	12	R010X	MT12000 PORTABLE SERIES	1,200.00	14,400.00	900.00	10,800.00
154c	581	12	R02H	MT12000 I JM 806-870 MEZ	195.00	2,340.00	144.25	1,731.00

## LINE ITEM REPORT

List Name:		NEW TOTAL EQUITY		List ID:		CURRENCY: U. S. DOLLAR		Page:		Date: 11 JUL 95	
Sold To Name:		Not Assigned									
Item	APC	Qty	Modulation	Description	Built List	Extended List	Built Cost	Extended Cost			
1570	466	12	1314	ALT: CASE, LEATHER SWITCH/RELY LOOP	40.00	480.00	10.00	360.00			
1571	466	12	1316	ALT: BATTERY, FACTORY INITIAL	42.00	504.00	11.50	371.00			
1572	466	12	1317	ADD: PROGRAMMING, TONS DUAL/MOOR	100.00	1,200.00	75.00	900.00			
1573	466	12	1318	ADD: SMARTNET SYSTEM PACKAGE	425.00	5,100.00	488.75	5,625.00			
1574	476	12	1319	PUBLIC Safety Speaker Mic	102.00	1,224.00	76.50	918.00			
1575	476	12	1320	BATTERY, PDS, ULTRA HIGH CAP	152.00	1,824.00	114.00	684.00			
1576	476	12	1321	CHARGER, 110V SINGLE CONTACT	95.00	1,140.00	61.75	765.00			
1577	481	12	1322	SPECTRA CS SECURENET SMARTNET MOB	2,153.00	25,836.00	1,722.40	1,722.40			
1578	481	12	1323	SPECTRA 800MHZ 15W MOBILE	557.00	6,684.00	445.40	445.40			
1579	481	12	1324	ALT: 10 WATT AUDIO	15.00	180.00	12.00	12.00			
1580	481	12	1325	ADD: REMOTE MFG KIT W/17 FT CABLE	297.00	3,564.00	24.00	24.00			
1581	481	12	1326	Lighter, Silver & PA controls for mob	495.00	5,940.00	337.40	712.80			
1582	481	12	1327	SPECTRA CS SECURENET SMARTNET MOB	3,302.00	39,624.00	2,641.40	5,293.20			
1583	481	12	1328	SPECTRA 800MHZ 15W MOBILE	347.00	4,164.00	277.40	555.20			
1584	481	12	1329	Lighter, Silver & PA for mob	495.00	5,940.00	337.40	712.80			
1585	481	12	1330	MT32000 PORTABLE SERIES	1,300.00	15,600.00	900.00	3,600.00			
1586	481	12	1331	ALT: CASE, LEATHER SWITCH/RELY LOOP	135.00	1,620.00	146.25	585.00			
1587	481	12	1332	ALT: BATTERY, FACTORY INITIAL	40.00	480.00	30.00	120.00			
1588	481	12	1333	ADD: PROGRAMMING, TONS DUAL/MOOR	42.00	504.00	31.50	324.00			
1589	481	12	1334	ADD: SMARTNET SYSTEM PACKAGE	130.00	1,560.00	75.00	300.00			
1590	481	12	1335	PUBLIC Safety Speaker Mic	625.00	7,500.00	468.75	1,875.00			
1591	476	12	1336	BATTERY, PDS, ULTRA HIGH CAP	132.00	1,584.00	88.75	306.00			
1592	476	12	1337	CHARGER, 110V SINGLE CONTACT	152.00	1,824.00	114.00	306.00			
1593	481	12	1338	ALT: CASE, LEATHER SWITCH/RELY LOOP	85.00	1,020.00	63.75	255.00			
1594	481	12	1339	MT32000 PORTABLE SERIES	2,363.00	28,356.00	1,454.10	3,308.20			
1595	481	12	1340	ADD: SPEAKER, 5W EXTERNAL	43.00	516.00	30.10	60.20			
1596	481	12	1341	MT32000 PORTABLE SERIES	1,200.00	14,400.00	900.00	1,900.00			
1597	481	12	1342	ALT: CASE, LEATHER SWITCH/RELY LOOP	195.00	2,340.00	146.25	292.50			
1598	481	12	1343	ADD: SMARTNET SYSTEM PACKAGE	625.00	7,500.00	468.75	60.00			
1599	481	12	1344	BATTERY, ULTRA CAP	110.00	1,320.00	82.50	927.50			
1600	481	12	1345	CHARGER, 110V SINGLE CONTACT	95.00	1,140.00	61.75	82.50			
1601	481	12	1346	MT32000 PORTABLE SERIES	2,363.00	28,356.00	1,454.10	135,636.20			
1602	481	12	1347	ADD: SPEAKER, 5W EXTERNAL	43.00	516.00	30.10	2,468.20			
1603	481	12	1348	MT32000 PORTABLE SERIES	1,200.00	14,400.00	900.00	3,271.90			
1604	481	12	1349	ALT: CASE, LEATHER SWITCH/RELY LOOP	18.00	216.00	12.40	1,021.20			
1605	481	12	1350	MT32000 PORTABLE SERIES	1,200.00	14,400.00	900.00	5,400.00			
1606	481	12	1351	ALT: CASE, LEATHER SWITCH/RELY LOOP	195.00	2,340.00	146.25	877.50			
1607	481	12	1352	ADD: SMARTNET SYSTEM PACKAGE	625.00	7,500.00	468.75	160.00			
1608	481	12	1353	BATTERY, ULTRA CAP	110.00	1,320.00	82.50	160.00			
1609	481	12	1354	CHARGER, 110V SINGLE CONTACT	95.00	1,140.00	61.75	247.50			
1610	481	12	1355	MT32000 PORTABLE SERIES	2,363.00	28,356.00	1,454.10	506.25			
1611	481	12	1356	MT32000 PORTABLE SERIES	2,363.00	28,356.00	1,454.10	9,278.50			
1612	481	12	1357	MT32000 PORTABLE SERIES	2,363.00	28,356.00	1,454.10	1,076.00			

Line Item Report

List ID: U. S. DOLLAR

Page 1  
Date: 21 Jul 95

Item	APC	Qty	Manufacturer	Description	Unit List	Extended List	Unit Cost	Extended Cost
182	207	5	TD77160	ANTENNA, 800 DISC 8.0 DND	168.00	840.00	142.00	710.00
183	207	50	L1700	1/4" SUPERPLEX, POLY JXT, PER FOOT	1.90	95.00	1.82	91.00
183A	207	1	E700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
183B	207	1	E701AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
184	207	50	L1700	1/4" SUPERPLEX, POLY JXT, PER FOOT	1.90	95.00	1.62	81.00
184A	207	1	E700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
184B	207	1	E701AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
185	207	50	L1700	1/4" SUPERPLEX, POLY JXT, PER FOOT	1.90	95.00	1.62	81.00
185A	207	1	E700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
185B	207	1	E701AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
186	207	50	L1700	1/4" SUPERPLEX, POLY JXT, PER FOOT	1.90	95.00	1.62	81.00
186A	207	1	E700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
186B	207	1	E701AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
187	207	50	L1700	1/4" SUPERPLEX, POLY JXT, PER FOOT	1.90	95.00	1.62	81.00
187A	207	1	E700AD	ADD: 1/4" N JACK, ANT END	70.25	70.25	59.71	59.71
187B	207	1	E701AD	ADD: 1/4" N JACK, STA END	70.25	70.25	59.71	59.71
188	481	4	D45M05006 X	MATFAC CC 800 SMARTNET MOBILE	2,263.00	9,452.00	1,654.10	5,616.40
188A	481	4	B18	ADD: SPEAKER, SW INTERNAL	43.00	172.00	30.10	120.40
188B	481	4	B231	ADD: EXT ALARM RELAY AND CABLE	57.00	228.00	39.90	159.60
188C	481	4	B651	Extra Stability Mount	18.00	72.00	12.60	50.40
189	481	4	D45M05006 X	MATFAC CC 800 SMARTNET MOBILE	2,263.00	9,452.00	1,654.10	5,616.40
189A	481	4	B18	ADD: SPEAKER, SW INTERNAL	43.00	172.00	30.10	120.40
189B	481	4	B231	ADD: EXT ALARM RELAY AND CABLE	57.00	228.00	39.90	159.60
189C	481	4	B651	Extra Stability Mount	18.00	72.00	12.60	50.40
190	481	2	D45M05006 X	MATFAC CC 800 SMARTNET MOBILE	2,363.00	6,726.00	1,654.10	3,309.10
190A	481	2	B18	ADD: SPEAKER, SW INTERNAL	43.00	86.00	30.10	60.20
190B	481	2	B231	ADD: EXT ALARM RELAY AND CABLE	57.00	114.00	39.90	79.80
190C	481	2	B651	Extra Stability Mount	18.00	36.00	12.60	25.20
TOTAL LINE ITEM AMOUNT					1,743,218.75			1,371,099.39
Install					0.00			0.00
Maintenance					0.00			0.00
Program Management					0.00			0.00
Technical Services					0.00			0.00
Systems Test					0.00			0.00
TOTAL SERVICES WITH EQUIPMENT					0.00			0.00
CAR Freight Auto-Cole					0.00			0.00
Tax Amount					0.00			0.00
GRAND TOTAL					1,743,218.75			1,371,099.39

480 ft tower with antenna and all necessary equipment and cabling (located at 1831 Inner Loop by Central Maintenance Facility)

Equipment shelter (same location as the tower)

Generator (same location as the tower)

Microwave control (18 Gig. Digital)

- \* It should be noted that the five (5) Quantar repeaters on the first page of my equipment list were placed at the prime site located at Rabbit Hill. The old repeaters at Rabbit Hill were owned by the City of Georgetown and they were placed in the equipment shelter which Williamson County has provided at 1831 Inner Loop.

00192

AGENDA ITEM # 30

April 1, 1997

\*

Discuss and take appropriate action on Glocal Vantage, Inc. handling sources of funding projections for County Development District.

Moved: Commissioner Boatright

Seconded: Judge Doerfler

Motion: To approve Glocal Vantage, Inc. handling sources of funding projections for County Development District in the amount of \$4000.00.

Vote: Motion carried 5 - 0

< Clerk copy here >

## Additional Work Required for the MPEC and Surrounding Development

### REQUESTED WORK

#### Sources of Funding

It is now time to put together a "big picture" of most the sources of funding for the proposed CDD. This will include, but not necessarily be limited to the following projections and estimates:

- The cash flow from MPEC
- The sales tax from MPEC
- The sales taxes from retail establishments in the CDD
- The occupancy tax from hotels/motels in the CDD
- The sales tax from the water park, movie theater, and amphitheater

This will be done on an annual basis for the years 1997 through 2003.

Pieces of this overall estimation of income for the proposed CDD have been done in the past. However, only the income from MPEC has been annualized. A more careful analysis of the profile of retail establishments will be made. Estimations of start-up times will be made as well as growth projections of tax revenues by retail establishment.

This analysis will be based on the present (10/8/96) configuration of the proposed CDD.

In addition, we will examine the possible benefits to tax increment financing. And, we will estimate the increases in ad valorem taxes as a result of the improvements to the land within the proposed CDD.

Our fee for this project is \$4,000. It will take two weeks to complete.

*approved 4-1-97  
John C. Doerfler*

#### CDD Implementation

For a district to be created, all landowners within a proposed district must agree to and petition for the creation of the county development district. The petition must include:

- the proposed boundaries of the district;
- the name and the number of the district;
- the names of five people willing and qualified to serve as temporary directors;

GLOCAL VANTAGE, INC

00193