

BM - 3056

REPAIR PARTS FOR AN/FRT-56

TMC Model SBT-1KQ3

Selected by Ft. Monmouth

| | | | |
|---------|-----------|----|---------------|
| AX-198 | BM - 3057 | \$ | 89.94 |
| SWR-1K | BM - 3058 | | 385.61 |
| RAK-9Q1 | BM - 3059 | | 158.07 |
| RFD-1B | BM - 3060 | | 977.86 |
| VOX-5 | BM - 3061 | | 974.66 |
| PS-4A | BM - 3062 | | 520.82 |
| APP-4 | BM - 3063 | | 54.76 |
| PS-5 | BM - 3064 | | <u>462.05</u> |
| | | | \$ 3,623.77 |

Contract No. DAAB05-67-C-2502
TMC S. O. No. 40-176465

14 April 1967

THE TECHNICAL MATERIEL CORPORATION
MAMARONECK NEW YORK

BM - 3056

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit AX-198

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3057

Selected by Fort Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|------------------|--------------------------|----------|------------|-------------|
| 1. | 5910-085-0381 | CC-100-16 | Capacitor, Fxd, Cer | 3 | \$.30 | \$.90 |
| 13. | 5935-196-4689 | SA-129 | Adapter, Connector | 1 | 2.44 | 2.44 |
| 18. | 5935-892-9112 | SA-104 | Adapter, Connector | 1 | 5.46 | 5.46 |
| 22. | 5820-973-0513 | AX-154 | Contact, Electrical | 1 | 2.57 | 2.57 |
| 29. | | UG-492A/U | Adapter, Connector | 1 | 2.71 | 2.71 |
| 30. | 5935-280-2074 | MS3102A-20-27P | Connector, Receptacle | 1 | 2.42 | 2.42 |
| 31. | 5935-295-4784 | UG-307/U | Adapter, Connector | 1 | 5.21 | 5.21 |
| 32. | 5935-672-5582 | JJ-147 | Adapter, Connector | 1 | 5.19 | 5.19 |
| 34. | 5935-950-0640 | JJ-195 | Connector, Receptacle | 1 | 5.59 | 5.59 |
| 35. | 5945-950-0158 | RL-139-4-220DC | Relay, Solenoid | 2 | 18.13 | 36.26 |
| 36. | 5945-950-0159 | RL-116-AC-2C-115 | Relay, Armature | 2 | 4.32 | 8.64 |
| 52. | 5935-149-3981 | PL-259A-TEF | Connector, Plug | 1 | 1.14 | 1.14 |
| 53. | 5935-686-0439 | UG-260/U | Connector, Plug | 2 | 1.15 | 2.30 |
| 57. | 5905-279-7813 | RW-109-40 | Resistor, Fxd, Wirewound | 2 | 1.05 | 2.10 |
| 60. | 5930-248-8911 | SW-230 | Switch, Push-Pull | 1 | 5.39 | 5.39 |
| 61. | 5930-296-9361 | SW-189 | Switch, Sensitive | 1 | 1.62 | <u>1.62</u> |
| | | | | | Total | \$ 89.94 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit SWR-1K

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3058

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|----------------|----------|------------|-------------|
| 13. | 5935-201-8151 | UG-212C/U | Adapter | 1 | \$ 3.19 | \$ 3.19 |
| 15. | 5935-976-0965 | SA-103 | Adapter | 1 | 7.62 | 7.62 |
| 26. | 5935-976-0964 | JJ-168 | Connector | 1 | 5.59 | 5.59 |
| 33. | 6625-889-1625 | MR-112 | Meter | 1 | 121.68 | 121.68 |
| 38. | 5905-865-7154 | RV4LAYS253A | Resistor | 1 | 2.25 | 2.25 |
| 39. | 5905-556-5187 | RV4LAYS104A | Resistor | 1 | 2.63 | 2.63 |
| 42. | 5930-240-7841 | SW-112 | Switch, Rotary | 1 | 2.93 | 2.93 |
| 43. | | CU-2-70 | Coupler | 2 | 119.86 | 239.72 |
| | | | | | Total | \$ 385.61 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RAK-9Q1

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3059

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|--------------------------|----------|------------|-------------|
| 1. | 4140-950-0618 | BL-101 | Fan, Axial | 1 | \$ 75.03 | \$ 75.03 |
| 14. | 5910-112-7399 | CP53B1FF205K | Capacitor, Fixed, Paper | 2 | 3.31 | 6.62 |
| 29. | | UG-274/U | Adapter, Connector | 1 | 2.63 | 2.63 |
| 34. | | JJ-194-NG | Connector, Receptacle | 1 | 3.46 | 3.46 |
| 35. | | JJ-100 | Connector, Receptacle | 1 | 1.39 | 1.39 |
| 36. | 5935-149-3230 | MS3102A14S-2S | Connector, Receptacle | 1 | 1.25 | 1.25 |
| 37. | | MS3102A18-16S | Connector, Receptacle | 1 | 1.73 | 1.73 |
| 38. | | MS3102A32-7S | Connector, Receptacle | 1 | 4.42 | 4.42 |
| 45. | | JJ-170 | Connector, Receptacle | 1 | 3.42 | 3.42 |
| 50. | 4130-950-0620 | AD-103-9 | Filter, Air Conditioning | 1 | 9.35 | 9.35 |
| 51. | 4130-950-5674 | AD-103-5 | Filter, Air Conditioning | 1 | 9.62 | 9.62 |
| 52. | 5935-259-1070 | PL-134-NG | Connector, Plug | 1 | 2.96 | 2.96 |
| 53. | 5935-950-6418 | PL-149 | Connector, Plug | 1 | 4.46 | 4.46 |
| 54. | 5935-192-1339 | MS3108A14S-2P | Connector, Plug | 1 | 2.26 | 2.26 |
| 55. | 5935-686-0439 | UG-260/U | Connector, Plug | 2 | 1.12 | 2.24 |
| 57. | 5935-186-9868 | PL-150 | Connector, Plug | 1 | 3.90 | 3.90 |
| 58. | 5935-283-7241 | MS3106B20-27S | Connector, Plug | 1 | 3.20 | 3.20 |
| 59. | 5935-149-3981 | PL-259A-TEF | Connector, Plug | 1 | 1.14 | 1.14 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RAK-9Q1

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3059

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|-------------------|----------|------------|-------------|
| 65. | 5935-549-2969 | MS3106B32-7P | Connector, Plug | 1 | \$ 4.89 | \$ 4.89 |
| 66. | 5935-552-7999 | MS3106B18-16P | Connector, Plug | 1 | 2.18 | 2.18 |
| 71. | 5930-060-2766 | PL-190NG | Connector, Plug | 1 | 5.31 | 5.31 |
| 78. | 5935-149-3628 | PL-100 | Connector, Plug | 1 | 1.22 | 1.22 |
| 88. | 5930-248-8911 | SW-230 | Switch, Push-Pull | 1 | 5.39 | <u>5.39</u> |
| | | | | | Total | \$ 158.07 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RFD-1B

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3060

Selected by Ft. Monmouth
14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|--------------|---------------------|----------|------------|-------------|
| 1. | 4140-084-2456 | BL-103 | Blower, Motor & Fan | 1 | \$ 59.72 | \$ 59.72 |
| 2. | 5910-666-0541 | CB21QW102K | Capacitor, Fxd | 4 | 1.24 | 4.96 |
| 3. | 5910-578-1623 | CV11C450 | Capacitor, Variable | 2 | 1.25 | 2.50 |
| 4. | 5910-889-4440 | CB-139-1 | Capacitor, Variable | 2 | 25.71 | 51.42 |
| 6. | | CM-100-7 | Capacitor, Fxd | 2 | .89 | 1.78 |
| 8. | 6910-666-9207 | CM20F102G033 | Capacitor, Fxd | 4 | .64 | 2.56 |
| 10. | 5910-088-4761 | CK70AW202M | Capacitor, Fxd | 4 | .99 | 3.96 |
| 12. | 5910-063-4731 | CM-100-11 | Capacitor, Fxd | 2 | .99 | 1.98 |
| 18. | 5910-280-8856 | CM15C470J03 | Capacitor, Fxd | 2 | .64 | 1.28 |
| 21. | 5910-061-5963 | CN108C1003J | Capacitor, Fxd | 2 | .89 | 1.78 |
| 22. | 5910-101-5767 | CM35F103F03 | Capacitor, Fxd | 2 | 1.20 | 2.40 |
| 27. | 5910-984-8373 | CM15F101G03 | Capacitor, Fxd | 2 | .61 | 1.22 |
| 28. | 5910-807-2591 | CM45B102J03 | Capacitor, Fxd | 2 | 2.10 | 4.20 |
| 30. | 5910-556-9440 | CV11A070 | Capacitor, Variable | 2 | 1.57 | 3.14 |
| 32. | 5910-062-0015 | CT-104-1 | Capacitor, Variable | 2 | 2.46 | 4.92 |
| 33. | 5910-084-8441 | CB-139-3 | Capacitor, Variable | 2 | 25.71 | 51.42 |
| 42. | 5910-892-2697 | CB21QW151K | Capacitor, Fxd | 2 | .93 | 1.86 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RFD-1B

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3060

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-------------|-----------------------------|----------|------------|-------------|
| 43. | 5910-064-1043 | CG21SL030C | Capacitor, Fxd | 2 | \$.60 | \$ 1.20 |
| 51. | 5910-804-6825 | CB21QW271K | Capacitor, Fxd | 2 | 1.26 | 2.52 |
| 53. | 5910-899-2509 | CX102K501P | Capacitor, Fxd | 2 | 5.95 | 11.90 |
| 55. | 5910-084-8440 | AC-113 | Kit, Capacitor, Replacement | 2 | 12.78 | 25.56 |
| 56. | 5910-280-8386 | CG-109-28 | Capacitor, Fxd | 2 | 2.68 | 5.36 |
| 57. | 5910-081-2214 | CG-109-1 | Capacitor, Fxd | 2 | 2.21 | 4.42 |
| 58. | 5910-889-4411 | CX102J103M | Capacitor, Fxd | 2 | 7.14 | 14.28 |
| 59. | 5910-899-2508 | CX102K202M | Capacitor, Fxd | 2 | 9.08 | 18.16 |
| 61. | 5910-063-3998 | CM30B501J | Capacitor, Fxd | 2 | .71 | 1.42 |
| 72. | 5910-889-8285 | CG-109-8 | Capacitor, Fxd | 2 | 1.91 | 3.82 |
| 85. | 5910-666-0880 | CG-109-4 | Capacitor, Fxd | 2 | 1.91 | 3.82 |
| 86. | 5910-809-1669 | CM15B100K03 | Capacitor, Fxd | 2 | .64 | 1.28 |
| 87.1 | | CM20B901J03 | Capacitor, Fxd | 1 | .68 | .68 |
| 87.2 | 5910-081-2214 | CG-109-1 | Capacitor, Fxd | 1 | 2.21 | 2.21 |
| 88. | 5960-647-1983 | 1N67 | Diode | 2 | .80 | 1.60 |
| 90. | 5910-504-7669 | 1N303 | Diode | 2 | 3.59 | 7.18 |
| 95. | 5935-259-3863 | SO-239A-TEF | Jack, Connector | 1 | 1.82 | 1.82 |
| 96. | 5925-238-6705 | UG-560/U | Connector, Receptacle | 1 | 2.41 | 2.41 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RFD-1B

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3060

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|------------|-----------------------|----------|------------|-------------|
| 96.1 | 5935-552-7660 | UG-625*/U | Connector, Receptacle | 2 | \$.95 | \$ 1.90 |
| 97. | 5950-672-5445 | CL-181 | Coil, R.F. | 2 | 5.36 | 10.72 |
| 98. | 5950-686-8749 | CL-150 | Coil, R.F. | 2 | 5.36 | 10.72 |
| 99. | 5950-645-0296 | CL-101-4 | Coil, R.F. | 2 | 1.39 | 2.78 |
| 100. | 5905-081-7937 | CL-177 | Coil, R.F. | 2 | 4.79 | 9.58 |
| 101. | 5950-061-8180 | CL-134-1 | Coil, R.F. | 2 | 4.89 | 9.78 |
| 103. | 5950-710-0140 | CL-175 | Coil, R.F. | 2 | 5.94 | 11.88 |
| 104. | 5950-086-7885 | CL-258 | Coil, R.F. | 2 | 5.40 | 10.80 |
| 105. | 5950-081-6308 | CL-257 | Coil, R.F. | 2 | 4.39 | 8.78 |
| 107. | 5950-321-7138 | CL-100-5 | Coil, R.F. | 3 | .82 | 2.46 |
| 109. | 5950-061-8125 | CL-180 | Coil, R.F. | 2 | 2.72 | 5.44 |
| 113. | 5950-672-5447 | CL-173 | Coil, R.F. | 2 | 5.32 | 10.64 |
| 114. | 5950-061-8123 | CL-256 | Coil, R.F. | 2 | 5.50 | 11.00 |
| 117. | 5950-702-7130 | CL-146 | Coil, R.F. | 2 | 5.47 | 10.94 |
| 118. | 5950-061-7257 | CL-259 | Coil, R.F. | 2 | 4.78 | 9.56 |
| 119. | 5950-061-7256 | CL-260 | Coil, R.F. | 2 | 4.94 | 9.88 |
| 121. | 5950-686-7767 | CL-139 | Coil, R.F. | 2 | 2.09 | 4.18 |
| 128. | 5950-708-8694 | CL-152 | Coil, R.F. | 2 | 6.79 | 13.58 |
| 129. | 5950-023-9054 | CL-178 | Coil, R.F. | 2 | 1.90 | 3.80 |
| 138. | 5920-702-2936 | CL-143 | Coil, R.F. | 2 | 16.18 | 32.36 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RFD-1B

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3060

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|----------------|--------------------|----------|------------|-------------|
| 141. | 6625-061-8118 | MR-110-750-S | Meter, D.C. | 1 | \$ 9.40 | \$ 9.40 |
| 142. | 6625-061-8119 | MR-150 | Meter, D.C. | 1 | 11.25 | 11.25 |
| 145. | 5915-061-6674 | AX-163 | Suppressor | 1 | 1.33 | 1.33 |
| 146. | 5905-061-6675 | AX-164 | Suppressor | 1 | 1.43 | 1.43 |
| 147. | 5905-889-0200 | RV4NAYSA503AYY | Resistor, Variable | 2 | 2.06 | 4.12 |
| 148. | 5905-190-8803 | RC20GF100J | Resistor, Fxd | 2 | .29 | .58 |
| 150. | 5905-299-2013 | RC32GF473J | Resistor, Fxd | 2 | .30 | .60 |
| 152. | 5905-190-8889 | RC20GF101J | Resistor, Fxd | 2 | .29 | .58 |
| 153. | 5905-295-3410 | RC20GF473J | Resistor, Fxd | 2 | .29 | .58 |
| 154. | 5905-256-0387 | RC20GF681J | Resistor, Fxd | 2 | .29 | .58 |
| 155. | 5905-279-2522 | RC20GF154J | Resistor, Fxd | 2 | .31 | .62 |
| 156. | 5905-256-0409 | RC20GF221J | Resistor, Fxd | 2 | .29 | .58 |
| 158. | 5905-257-8375 | RC20GF120J | Resistor, Fxd | 2 | .29 | .58 |
| 160. | 5905-195-6502 | RC20GF332J | Resistor, Fxd | 2 | .29 | .58 |
| 161. | 5905-279-2531 | RC32GF206J | Resistor, Fxd | 2 | .38 | .76 |
| 162. | 5905-192-3981 | RC20GF124J | Resistor, Fxd | 2 | .31 | .62 |
| 163. | 5905-279-1579 | RC20GF754J | Resistor, Fxd | 2 | .29 | .58 |
| 164. | 5905-171-2004 | RC20GF223J | Resistor, Fxd | 2 | .29 | .58 |
| 165. | 5905-279-1718 | RC20GF822J | Resistor, Fxd | 2 | .31 | .62 |
| 166. | 5905-299-2007 | RC32GF683J | Resistor, Fxd | 2 | .30 | .60 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit RFD-1B

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3060

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|------------|---------------------|----------|------------|-------------|
| 167. | 5905-279-2595 | RC42GF120K | Resistor, Fxd | 2 | \$.34 | \$.68 |
| 168. | 5905-279-3514 | RC32GF184K | Resistor, Fxd | 2 | .30 | .60 |
| 169. | 5905-279-2514 | RC20GF564K | Resistor, Fxd | 2 | .29 | .58 |
| 170. | 5905-279-2509 | RC20GF515J | Resistor, Fxd | 2 | .31 | .62 |
| 171. | 5905-190-8884 | RC20GF123K | Resistor, Fxd | 2 | .29 | .58 |
| 172. | 5905-279-2517 | RC20GF394K | Resistor, Fxd | 2 | .29 | .58 |
| 173. | 5905-279-3514 | RC20GF181J | Resistor, Fxd | 2 | .31 | .62 |
| 174. | 5905-279-1719 | RC32GF103J | Resistor, Fxd | 2 | .34 | .68 |
| 175. | 5905-279-3504 | RC20GF472J | Resistor, Fxd | 2 | .31 | .62 |
| 177. | 5930-083-5890 | SW-258 | Switch, Rotary | 1 | 3.54 | 3.54 |
| 178. | 5930-672-5437 | AS-118 | Switch Assembly | 1 | 49.33 | 49.33 |
| 179. | 5930-701-2269 | AS-101 | Switch, Rotary | 1 | 20.25 | 20.25 |
| 180. | 5930-686-3221 | SW-245 | Switch, Rotary | 1 | 4.12 | 4.12 |
| 181. | 5930-448-1189 | SW-169 | Switch, Push Button | 1 | 4.12 | 4.12 |
| 182. | 5930-581-1847 | SW-252 | Switch, Rotary | 1 | 4.35 | 4.35 |
| 185. | 5930-655-1508 | ST22N | Switch, Toggle | 1 | 1.63 | 1.63 |
| 186. | 5960-188-3915 | 5763 | Tube, Electron | 1 | 2.70 | 2.70 |
| 187. | 5960-262-1698 | 6146 | Tube, Electron | 1 | 4.39 | 4.39 |
| 188. | 5960-663-5978 | TV-100 | Tube, Electron | 2 | 169.89 | 339.78 |
| | | | | | Total | \$ 977.86 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit VOX-5

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3061

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|--------------------------|----------------|-----------------------|----------|------------|-------------|
| 2. | 5910-126-9577 | CE52C200R | Capacitor, Fxd | 2 | \$ 1.30 | \$ 2.60 |
| 4. | 5910-101-5767 | CM35F103F03 | Capacitor, Fxd | 3 | 1.20 | 3.60 |
| 5. | 5910-644-3770 | CM20F102G03 | Capacitor, Fxd | 4 | .64 | 2.56 |
| 7. | 5910-183-8124 | CM20C050J03YY | Capacitor, Fxd | 2 | .60 | 1.20 |
| 13. | 5910-161-6862 | CP69B1EF504K | Capacitor, Fxd | 2 | 1.66 | 3.32 |
| 14. | 5910-112-7408 | CP53B1EF504K | Capacitor, Fxd | 2 | 1.66 | 3.32 |
| 16. | 5910-112-7524 | CP53B1EF104K | Capacitor, Fxd | 2 | 1.30 | 2.60 |
| 22. | 5910-101-5590 | CM15F151G03 | Capacitor, Fxd | 2 | .71 | 1.42 |
| 24. | 5960-170-4430 | 1N34 | Crystal Unit, Rect. | 2 | .93 | 1.86 |
| 26. | 5920-281-0209 | FU-100-3 | Fuse | 20 | .74 | 14.80 |
| 27. | 5920-280-4466 | FU-100-2 | Fuse | 20 | .63 | 12.60 |
| 28. | 5935-149-3245 | MS3102A-16S-1S | Connector, Receptacle | 1 | 1.43 | 1.43 |
| 29. | 5935-552-7660 | UG-625/U | Connector, Receptacle | 2 | .98 | 1.96 |
| 32. | 5935-283-1269 | JJ-034 | Jack, Telephone | 1 | .90 | .90 |
| 34. | 5950-645-9133 | TF-5001 | Reactor | 2 | 9.11 | 18.22 |
| 36. | 5935-237-6662 | PL-102-1 | Connector, Plug | 1 | 1.23 | 1.23 |
| 38. | 5935-823-0833 | MS3106B-16S-1P | Connector, Plug | 1 | 2.05 | 2.05 |
| 39. | 5935-201-7978 | MS3106B-16S-1S | Connector, Plug | 1 | 1.98 | 1.98 |
| 41. | 5935-173-8678 | PL-102-2 | Connector, Plug | 1 | 1.39 | 1.39 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit VOX-5

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3061

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|------------|------------------------------|----------|------------|-------------|
| 43. | 5935-204-6602 | UG-261/U | Connector, Plug | 1 | \$ 1.12 | \$ 1.12 |
| 44. | 5905-579-4095 | RW-109-47 | Resistor, Fxd | 2 | 1.02 | 2.04 |
| 45. | 5905-279-3502 | RC20GF123J | Resistor, Fxd | 2 | .31 | .62 |
| 46. | 5905-195-6761 | RC20GF104J | Resistor, Fxd | 3 | .29 | .87 |
| 49. | 5905-192-0390 | RC20GF105J | Resistor, Fxd | 2 | .29 | .58 |
| 50. | 5905-192-3988 | RC20GF563J | Resistor, Fxd | 2 | .29 | .58 |
| 54. | 5905-295-3409 | RC20GF224J | Resistor, Fxd | 2 | .29 | .58 |
| 56. | 5905-254-7096 | RC42GF823J | Resistor, Fxd | 2 | .34 | .68 |
| 58. | 5905-279-3498 | RC20GF433J | Resistor, Fxd | 2 | .31 | .62 |
| 60. | 5905-279-2515 | RC20GF474J | Resistor, Fxd | 2 | .29 | .58 |
| 61. | 5905-195-4247 | RW-109-38 | Resistor, Fxd | 2 | 1.18 | 2.36 |
| 61.1 | 5905-643-9460 | RR-109 | Resistor, Current Regulating | 2 | 3.17 | 6.34 |
| 62. | 5930-655-1507 | ST22K | Switch, Toggle, DPST | 1 | 2.03 | 2.03 |
| 63. | 5930-050-7896 | ST12A | Switch, Toggle, SPST | 1 | 1.86 | 1.86 |
| 68. | 5930-548-7107 | SW-105 | Switch, Rotary | 1 | 3.07 | 3.07 |
| 69. | 5950-846-2600 | TF-229 | Transformer | 2 | 19.84 | 39.68 |
| 70. | 5960-188-3949 | 5V4GA | Tube, Electron | 2 | 1.11 | 2.22 |
| 71. | 5960-503-4880 | OA2 | Tube, Electron | 4 | 1.33 | 5.32 |
| 72. | 5960-264-3002 | 6BE6 | Tube, Electron | 2 | .99 | 1.98 |
| 73. | 5960-166-7663 | 12AU7 | Tube, Electron | 2 | .99 | 1.98 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit VOX-5

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3061

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-------------|-----------------------|----------|------------|-------------|
| 74. | 5960-539-7814 | 6AQ5A | Tube, Electron | 6 | \$ 1.51 | \$ 9.06 |
| 88. | 5935-201-2820 | TS-104-1 | Socket, Crystal | 1 | .55 | .55 |
| 90. | | CR-25/U | Crystal Unit, Quartz | 1 | 21.76 | 21.76 |
| 82.1 | 5935-224-1053 | TS103P01 | Socket, Tube | 1 | .60 | .60 |
| 92. | 5910-160-1159 | CM15C270J03 | Capacitor, Fxd | 2 | .63 | 1.26 |
| 101. | 5910-649-3318 | CT-100-1 | Capacitor, Variable | 2 | 2.71 | 5.42 |
| 116. | 5910-614-8080 | CB-100 | Capacitor, Variable | 2 | 29.74 | 59.48 |
| 118. | 5910-681-1904 | CV11A120 | Capacitor, Variable | 2 | 1.13 | 2.26 |
| 135. | 5910-519-6920 | CC-101-1 | Capacitor, Fxd | 2 | .63 | 1.26 |
| 136. | 5910-184-5995 | CM35F103F03 | Capacitor, Fxd | 2 | 1.20 | 2.40 |
| 140. | 5935-204-9814 | JJ-118-2 | Connector, Receptacle | 2 | 1.07 | 2.14 |
| 150. | 5950-519-6912 | A-242 | Transformer, R.F. | 2 | 4.55 | 9.10 |
| 151. | 5930-593-9994 | A-244 | Coil, RF | 2 | 4.96 | 9.92 |
| 152. | 5950-648-5858 | A-245 | Transformer, R.F. | 2 | 4.96 | 9.92 |
| 154. | 5950-648-6249 | A-246 | Transformer, R.F. | 2 | 4.96 | 9.92 |
| 155. | 5950-648-6250 | A-247 | Transformer, R.F. | 2 | 4.96 | 9.92 |
| 156. | 5950-648-5859 | A-248 | Transformer, R.F. | 2 | 4.96 | 9.92 |
| 157. | 5950-646-4103 | A-249 | Transformer, R.F. | 2 | 4.96 | 9.92 |
| 165. | 5905-185-8518 | RC20GF103K | Resistor, Fxd | 2 | .29 | .58 |
| 168. | 5905-192-3973 | RC20GF471K | Resistor, Fxd | 2 | .29 | .58 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit VOX-5

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3061

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|---------------|------------------------|----------|------------|-------------|
| 169. | 5905-185-8521 | RC42GF103J | Resistor, Fxd | 2 | \$.34 | \$.68 |
| 170. | 5905-299-2048 | RC30GF102J | Resistor, Fxd | 2 | .29 | .58 |
| 172. | 5905-255-5691 | RA100ASRD503A | Resistor, Variable, WW | 2 | 7.53 | 15.06 |
| 173. | 5905-171-1974 | RC42GF222J | Resistor, Fxd | 2 | .34 | .68 |
| 174. | 5905-195-6806 | RC20GF102J | Resistor, Fxd | 2 | .29 | .58 |
| 177. | 5905-195-5507 | RC42GF122J | Resistor, Fxd | 2 | .34 | .68 |
| 180. | 5905-256-0388 | RC42GF681J | Resistor, Fxd | 2 | .34 | .68 |
| 183. | 5905-249-4248 | RC20GF333J | Resistor, Fxd | 2 | .29 | .58 |
| 186. | 5905-279-1878 | RC20GF243J | Resistor, Fxd | 2 | .31 | .62 |
| 192. | 5930-543-1219 | SW-106 | Switch, Rotary | 1 | 4.01 | 4.01 |
| 193. | 5930-548-7925 | SW-108 | Switch, Rotary | 1 | 5.19 | 5.19 |
| 196. | 5960-262-0190 | 6AB4 | Tube, Electron | 1 | .97 | .97 |
| 201.1 | 6150-549-7936 | CA-102-2 | Cable, Power | 1 | 1.02 | 1.02 |
| 233. | 5910-644-3539 | CN-100-4 | Capacitor, Fxd | 2 | .64 | 1.28 |
| 243. | 6240-223-9100 | BI-100-51 | Lamp, Neon | 6 | .72 | 4.32 |
| 244. | 6240-057-2887 | BI-101-44 | Lamp, Incandescent | 3 | 1.05 | 3.15 |
| 249. | 5945-259-1370 | A-123 | Relay Assembly, AC | 2 | 6.49 | 12.98 |
| 253. | 6625-557-0659 | MR-100-1 | Meter | 1 | 9.53 | 9.53 |
| 263. | 5820-086-7848 | RR-106 | Resistor, Fxd | 1 | 8.30 | 8.30 |
| 264. | 4540-889-1558 | RR-105 | Resistor, Fxd | 2 | 7.15 | 14.30 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit VOX-5

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3061

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|------------|----------------------|----------|-------------------|-------------------|
| 266. | 5905-239-0560 | RC20GF244J | Resistor, Fxd | 2 | \$.31 | \$.62 |
| 272. | 5905-185-8507 | RC42GF912J | Resistor, Fxd | 2 | .66 | 1.32 |
| 276. | 5930-548-9618 | A-1236 | Switch | 1 | 19.50 | 19.50 |
| 277. | 5930-556-9895 | SS-100-3 | Switch | 1 | 2.17 | 2.17 |
| 278. | 5930-556-9849 | SS-100-1 | Switch | 1 | 2.17 | 2.17 |
| 283. | 6210-299-6737 | TS-106-2 | Light, Indicator | 1 | 1.96 | 1.96 |
| 284. | 6210-288-5728 | TS-106-1 | Light, Indicator | 1 | 241.96 | 491.96 |
| 292. | 5820-712-6125 | AO-100 | Oscillator, Assembly | 2 | 247.75 | 495.50 |
| 293. | 6680-515-6487 | CY-104 | Counter | 1 | 23.09 | 23.09 |
| 294. | | MC-103-1 | Coupling, Flexible | 1 | 1.33 | 1.33 |
| 295. | | MC-105-1 | Coupling, Shaft | 1 | .87 | .87 |
| 296. | | MC-107 | Coupling, Shaft | 1 | 2.75 | 2.75 |
| 297. | | MC-108 | Coupling Shaft | 1 | 3.39 | 3.39 |
| 298. | 5355-160-6893 | MP-100-3 | Knob | 1 | 1.05 | 1.05 |
| 299. | 5355-284-5138 | MP-100-4 | Knob | 1 | .94 | .94 |
| 300. | 5355-668-6293 | MP-102-2 | Knob | 1 | 1.85 | 1.85 |
| 301. | 5355-668-4130 | MP-107-1 | Knob | 1 | 1.88 | 1.88 |
| | | | | | Total | \$ 974.66 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit PS-4A

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3062

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|------------------------|----------|------------|-------------|
| 1. | 5910-191-1049 | CE51G250R | Capacitor, Fxd, Elect. | 2 | \$ 1.24 | \$ 2.48 |
| 2. | 5910-061-5962 | CP54B6FG104K | Capacitor, Fxd, Paper | 2 | 2.70 | 5.40 |
| 3. | 5910-816-5675 | GP40G2FG205K | Capacitor, Fxd, Paper | 2 | 2.99 | 5.98 |
| 4. | 5910-583-0849 | CP54B1EF104K | Capacitor, Fxd, Paper | 2 | 1.47 | 2.94 |
| 5. | | GP40G2FF405K | Capacitor, Fxd, Paper | 2 | 4.50 | 9.00 |
| 6. | 5910-129-9237 | GP41B1FF405K | Capacitor, Fxd, Paper | 2 | 4.49 | 8.98 |
| 9. | 5925-061-4346 | SW-261 | Circuit Breaker | 1 | 25.33 | 25.33 |
| 10. | 5925-766-6576 | SW-229 | Circuit Breaker | 1 | 10.62 | 10.62 |
| 11. | 5925-061-8178 | SW-262 | Circuit Breaker | 1 | 14.70 | 14.70 |
| 12. | 5925-766-6577 | SW-215 | Circuit Breaker | 1 | 14.70 | 14.70 |
| 13. | 5960-086-7000 | VR-100-200R5 | Scnd Dev, Diode | 2 | 24.80 | 49.60 |
| 16. | 5920-296-1519 | FU-100-5 | Fuse, Cartridge | 10 | .18 | 1.80 |
| 17. | 5920-356-2185 | FU-102-.1 | Fuse, Cartridge | 10 | .24 | 2.40 |
| 18. | 5920-280-4960 | FU-100-2 | Fuse, Cartridge | 10 | .63 | 6.30 |
| 19. | 5920-227-9142 | FU-100-.250 | Fuse, Cartridge | 10 | .21 | 2.10 |
| 20. | 6240-143-7510 | BI-102-3 | Lamp, Incandescent | 5 | .59 | 2.95 |
| 24. | 5935-552-7035 | MS3102A-28-11S | Connector, Receptacle | 1 | 3.66 | 3.66 |
| 25. | 5935-178-8081 | PL-133NG | Connector, Receptacle | 1 | 2.40 | 2.40 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit PS-4A

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3062

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|-----------------------|----------|------------|-------------|
| 26. | 5935-552-7660 | UG-625B/U | Connector, Receptacle | 1 | \$.98 | \$.98 |
| 27. | 5945-726-5019 | RL-111-115N0120 | Relay, Thermal | 2 | 4.18 | 8.36 |
| 28. | 5945-061-7267 | RL-116-DC-3C115 | Relay, Armature | 2 | 6.01 | 12.02 |
| 29. | 5945-061-7266 | RL-114 | Relay, Armature | 2 | 8.81 | 17.62 |
| 30. | 5950-155-9456 | TF-5006 | Reactor | 2 | 7.85 | 15.70 |
| 31. | 5950-557-6412 | TF-144 | Reactor | 2 | 11.32 | 22.64 |
| 32. | 6625-062-2950 | MR-152 | Voltmeter | 1 | 15.96 | 15.96 |
| 33. | 5905-061-6644 | RW-110-23 | Resistor, Fxd, WW | 2 | 1.14 | 2.28 |
| 34. | 5905-279-2528 | RC42GF682J | Resistor, Fxd, Comp | 2 | .85 | 1.70 |
| 35. | 5905-578-5595 | RV4LAYSA103A | Resistor, Var, Comp | 2 | 2.63 | 5.26 |
| 36. | 5905-185-8516 | RC42GF103J | Resistor, Fxd, Comp | 2 | .71 | 1.42 |
| 37. | | RC32GF273J | Resistor, Fxd, Comp | 2 | .34 | .68 |
| 38. | 5905-279-1979 | RC42GF101J | Resistor, Fxd, Comp | 2 | .32 | .64 |
| 39. | | RC32GF154J | Resistor, Fxd, Comp | 2 | .66 | 1.32 |
| 41. | 5905-195-6806 | RC20GF102J | Resistor, Fxd, Comp | 2 | .55 | 1.10 |
| 46. | | RW-110-48 | Resistor, Fxd WW | 2 | 1.33 | 2.66 |
| 47. | 5905-279-2675 | RC42GF333J | Resistor, Fxd, Comp | 2 | .75 | 1.50 |
| 49. | 5905-195-6752 | RC42GF392J | Resistor, Fxd, Comp | 2 | .74 | 1.48 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit PS-4A

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3062

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|-----------------------|----------|------------|-------------|
| 71. | 5960-617-6367 | OA2 | Tube, Electron | 2 | \$ 1.36 | \$ 2.72 |
| 74. | 5960-262-3763 | OB2 | Tube, Electron | 2 | 1.32 | 2.64 |
| 80. | 6210-061-8198 | TS-124-2 | Light, Indicator | 1 | 2.97 | 2.97 |
| 81. | 6210-061-8199 | TS-124-1 | Light, Indicator | 1 | 2.97 | 2.97 |
| 84. | 5935-260-0516 | TS102P01 | Socket, Electron Tube | 2 | .63 | 1.26 |
| | | | | | Total | \$ 520.82 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit PS-4A

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3062

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|---------------------|----------|------------|-------------|
| 50. | 5905-254-1777 | RC42GF273J | Resistor, Fxd, Comp | 2 | \$.66 | \$ 1.32 |
| 51. | 5905-712-2138 | RW-110-43 | Resistor, Fxd, WW | 2 | 2.04 | 4.08 |
| 53. | 5905-665-5206 | RW-109-4 | Resistor, Fxd, WW | 2 | 1.00 | 2.00 |
| 54. | 5905-081-9452 | RP100XH150K | Resistor, Var, WW | 2 | 5.31 | 10.62 |
| 55. | 5905-061-8160 | RW-109-48 | Resistor, Fxd, WW | 2 | 1.04 | 2.08 |
| 57. | 5905-084-0841 | AR-111 | Resistor, Fxd, WW | 2 | 5.03 | 10.06 |
| 59. | 5905-101-7924 | RW-109-37 | Resistor, Fxd, WW | 2 | 1.17 | 2.34 |
| 60. | 5905-361-1693 | RW-109-36 | Resistor, Fxd, WW | 2 | 1.17 | 2.34 |
| 61. | 5930-557-2258 | SW-167-7 | Switch, Rotary | 1 | 4.45 | 4.45 |
| 62. | 5930-777-3460 | ST-104 | Switch, Toggle | 1 | 3.69 | 3.69 |
| 63. | 5950-578-1098 | TF-164 | Autotransformer | 2 | 16.08 | 32.16 |
| 64. | 5950-702-8696 | TF-202 | Xmfr, Pwr, SD | 2 | 16.59 | 33.18 |
| 65. | 5950-646-3549 | TF-101 | Xmfr, Pwr, SD SU | 2 | 19.84 | 39.68 |
| 66. | 5905-892-8109 | TF-231 | Xmfr, Pwr, SU | 2 | 19.92 | 39.84 |
| 67. | 5960-608-0232 | 6X4 | Tube, Electron | 2 | .80 | 1.60 |
| 68. | 5960-188-3945 | 5R4GY | Tube, Electron | 2 | 2.32 | 4.64 |
| 69. | 5960-608-0232 | 6336A | Tube, Electron | 2 | 13.83 | 27.66 |
| 70. | 5960-681-9002 | 6AU6 | Tube, Electron | 2 | .93 | 1.86 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit PS-5

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3064

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|----------------|----------------------------|----------|------------|--------------|
| 1. | 4140-898-5079 | BL-106-2 | Fan | 1 | \$ 15.70 | \$ 15.70 |
| 2. | 5910-581-8725 | CN-109 | Capacitor, Fxd, Paper | 2 | 18.89 | 37.78 |
| 6. | 5950-712-8544 | TF-5012 | Reactor | 2 | 33.63 | 67.26 |
| 7. | 5935-229-2648 | MS3106B-28-11P | Connector, Plug | 1 | 3.67 | 3.67 |
| 8. | 5905-061-8159 | RW-117-39 | Resistor, Fxd, WW | 1 | 3.16 | 3.16 |
| 9. | 5905-279-1932 | RC42GF206J | Resistor, Fxd, Comp | 2 | .71 | 1.42 |
| 14. | 5905-279-1930 | RC42GF224J | Resistor, Fxd, Comp | 1 | .32 | .32 |
| 17. | 5930-578-2031 | SW-219 | Switch | 1 | 6.02 | 6.02 |
| 18. | 5950-725-1054 | TF-193 | Transformer, Pwr, SU | 2 | 134.73 | 269.46 |
| 19. | 5950-578-1243 | TF-147 | Transformer, Pwr, Filament | 2 | 19.30 | 39.60 |
| 20. | 5960-296-1047 | 872A | Tube, Electron | 2 | 8.83 | <u>17.66</u> |
| | | | | | Total | \$ 462.05 |

REPAIR PARTS FOR AN/FRT-56 (SBT-1KQ3)

TMC Unit APP-4

Contract No. DAAB05-67-C-2502

TMC S. O. No. 40-176465

BM - 3063

Selected by Ft. Monmouth

14 April 1967

| Item No. | Fed. Stock No. | TMC Part Number | Description | Quantity | Unit Price | Total Price |
|----------|----------------|-----------------|-------------|----------|------------|-------------|
| 1. | 5910-518-0819 | CK70AW102M | Capacitor | 4 | \$ 1.01 | \$ 4.04 |
| 21. | 5910-101-5764 | CM35F103F03 | Capacitor | 2 | .76 | 1.52 |
| 28. | 5920-539-7815 | FU-103-15 | Fuse | 10 | .61 | 6.10 |
| 34. | 5950-887-9870 | CL-140-2 | Coil, R.F. | 4 | .86 | 3.44 |
| 54. | 5950-061-2456 | CL-269 | Coil, R.F. | 2 | 4.86 | 9.72 |
| 56. | 5820-034-0909 | AR-132 | Shunt Assy. | 2 | 6.11 | 12.22 |
| 58. | 5820-034-0910 | AR-133 | Shunt Assy. | 2 | 7.52 | 15.04 |
| 60. | 5905-299-1573 | RW-109-32 | Resistor | 2 | 1.34 | <u>2.68</u> |
| | | | | | Total | \$ 54.76 |