**APPENDIX** 

E



# APPENDIX E — JOB FUNCTION-TRAINING CROSS REFERENCE

IT SECURITY TRAINING MATRIX — Auditor, External

|     |                       |             |              | FUNCT                    | TIONAL SPECIA               | ALTIES                    |          |            |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             |              |                          |                             | 1E 🗸                      |          |            |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1 | PLANNING              |             |              |                          |                             | 2.1E 🗸                    |          |            |
| 2.2 | MANAGEMENT            |             |              |                          |                             | 2.2E ✔                    |          |            |
| 3   | SYSTEM LIFE CYCLE SI  | ECURITY     |              |                          |                             |                           |          |            |
| 3.1 | INITIATION            |             |              |                          |                             | 3.1E ✔                    |          |            |
| 3.2 | DEVELOPMENT           |             |              |                          |                             | 3.2E ✔                    |          |            |
| 3.3 | TEST & EVALUATION     |             |              |                          |                             | 3.3E ✔                    |          |            |
| 3.4 | IMPLEMENTATION        |             |              |                          |                             | 3.4E ✔                    |          |            |
| 3.5 | OPERATIONS            |             |              |                          |                             | 3.5E ✔                    |          |            |
| 3.6 | TERMINATION           |             |              |                          |                             | 3.6E ✔                    |          |            |
| 4   | OTHER                 |             |              |                          |                             |                           |          |            |

IT SECURITY TRAINING MATRIX — Auditor, Internal

|     |                       |             |              | FUNCT                    | TIONAL SPECIA               | ALTIES                    |          |            |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             |              | 1C 🗸                     |                             | 1E 🗸                      |          |            |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1 | PLANNING              |             |              |                          | 2.1D 🗸                      | 2.1E ✔                    |          |            |
| 2.2 | MANAGEMENT            |             |              |                          |                             | 2.2E ✔                    |          |            |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          | _                           |                           |          |            |
| 3.1 | INITIATION            |             |              |                          |                             | 3.1E ✔                    |          |            |
| 3.2 | DEVELOPMENT           |             |              |                          |                             | 3.2E ✔                    |          |            |
| 3.3 | TEST & EVALUATION     |             |              |                          |                             | 3.3E ✔                    |          |            |
| 3.4 | IMPLEMENTATION        |             |              |                          |                             | 3.4E ✔                    |          |            |
| 3.5 | OPERATIONS            |             |              |                          |                             | 3.5E ✔                    |          | +++++      |
| 3.6 | TERMINATION           |             |              |                          |                             | 3.6E ✔                    |          |            |
| 4   | OTHER                 |             |              |                          |                             |                           |          |            |

IT SECURITY TRAINING MATRIX — Certification Reviewer

|                          |   |             |              | FUNCT                    | FIONAL SPECI                | ALTIES                    |                                    |            |
|--------------------------|---|-------------|--------------|--------------------------|-----------------------------|---------------------------|------------------------------------|------------|
|                          | TRAINING AREAS  | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE                           | G<br>OTHER |
| 1                        | LAWS &<br>REGULATIONS                                   |             |              |                          |                             | 1E <b>√</b>               |                                    |            |
| 2                        | SECURITY PROGRAM  |             |              |                          |                             |                           |                                    |            |
| 2.1                      | PLANNING  |             |              |                          |                             |                           |                                    |            |
| 2.2                      | MANAGEMENT  |             |              |                          |                             |                           | <del>▗</del> ┸┰┸┰┸┰┸┰┸<br>┎┸┰┻┰┹┰┸ |            |
| _                        |   |             |              |                          |                             |                           |                                    |            |
| 3                        | SYSTEM LIFE CYCLE S                                     | ECURITY     |              |                          |                             |                           |                                    |            |
| 3<br>3.1                 | SYSTEM LIFE CYCLE S                                     | ECURITY     |              |                          | 11111                       |                           |                                    |            |
| -                        |   | ECURITY     |              |                          |                             | 3.2E ✔                    |                                    |            |
| 3.1                      | INITIATION  DEVELOPMENT  TEST & EVALUATION              | ECURITY     |              |                          | 3.3D <b>✓</b>               | 3.2E ✓<br>3.3E ✓          |                                    |            |
| 3.1                      | INITIATION  DEVELOPMENT  TEST & EVALUATION              |             |              |                          |                             |                           |                                    |            |
| 3.1<br>3.2<br>3.3        | INITIATION DEVELOPMENT TEST & EVALUATION                |             |              |                          |                             | 3.3E ✔                    |                                    |            |
| 3.1<br>3.2<br>3.3<br>3.4 | INITIATION DEVELOPMENT TEST & EVALUATION IMPLEMENTATION |             |              |                          |                             | 3.3E ✔<br>3.4E ✔          |                                    |            |

## IT SECURITY TRAINING MATRIX — Chief Information Officer (CIO)

|                   |   |             |  | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|-------------------|---|-------------|--|--------------------------|-----------------------------|---------------------------|----------|------------|
|                   | TRAINING AREAS  | A<br>MANAGE | B<br>ACQUIRE                           | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1                 | LAWS &<br>REGULATIONS                                   | 1A 🗸        |  |                          |                             |                           |          |            |
| 2                 | SECURITY PROGRAM  |             |  |                          |                             |                           |          |            |
| 2.1               | PLANNING  |             |  | 2.1C 🗸                   | 2.1D 🗸                      | 2.1E ✔                    |          |            |
| 2.2               | MANAGEMENT  | 2.2A 🗸      |  | 2.2C 🗸                   |                             |                           |          |            |
| 3                 | SYSTEM LIFE CYCLE S                                     | EĆI IDITV   |  |                          |                             |                           |          |            |
|                   | OTOTEWEN EN E OTOEE O                                   | ECORIT      |  |                          |                             |                           |          |            |
| 3.1               | INITIATION  | ECORITY     |  |                          |                             |                           |          |            |
| 3.1<br>3.2        |   | ECORITY     |  |                          |                             |                           |          |            |
|                   | INITIATION  | CONITY      |  |                          |                             |                           |          |            |
| 3.2               | INITIATION DEVELOPMENT                                  | 1,1,1,1,1   | ************************************** |                          |                             | 3.4E ✔                    |          |            |
| 3.2               | INITIATION DEVELOPMENT TEST & EVALUATION                | ECONITY     |  |                          |                             | 3.4E ✔                    |          |            |
| 3.2<br>3.3<br>3.4 | INITIATION DEVELOPMENT TEST & EVALUATION IMPLEMENTATION | CONITY      |  |                          |                             | 3.4E ✔                    |          |            |

IT SECURITY TRAINING MATRIX — Contracting Officer

| ; · · . |                       |             |              | FUNCT                    | TONAL SPECIA                | ALTIES                    |          |            |
|---------|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|         | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1       | LAWS &<br>REGULATIONS |             | 1B <b>✓</b>  |                          |                             | •                         |          |            |
| 2       | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1     | PLANNING              |             |              |                          |                             |                           |          |            |
| 2.2     | MANAGEMENT            |             | 2.2B 🗸       |                          |                             |                           |          |            |
| 3       | SYSTEM LIFE CYCLE SI  | ECURITY     |              |                          |                             |                           |          |            |
| 3.1     | INITIATION            |             | 3.1B 🗸       |                          |                             |                           |          |            |
| 3.2     | DEVELOPMENT           |             | 3.2B ✔       |                          |                             |                           |          |            |
| 3.3     | TEST & EVALUATION     |             |              |                          |                             |                           |          |            |
| 3.4     | IMPLEMENTATION        |             | 3.4B ✔       |                          |                             |                           |          |            |
| 3.5     | OPERATIONS            |             | 3.5B ✔       |                          |                             |                           |          |            |
| 3.6     | TERMINATION           |             |              |                          |                             |                           |          |            |
|         |                       |             |              |                          |                             |                           |          |            |

# $\ \, \mathsf{IT}\,\mathsf{SECURITY}\,\mathsf{TRAINING}\,\mathsf{MATRIX} - \mathbf{Contracting}\,\mathbf{Officer's}\,\mathbf{Technical}\,\mathbf{Representative}\,\mathbf{(COTR)}$

|     |                       |             |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             | 1B <b>✓</b>  |                          |                             |                           |          |            |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1 | PLANNING              |             | 2.1B 🗸       |                          |                             |                           |          |            |
| 2.2 | MANAGEMENT            |             | 2.2B 🗸       |                          |                             |                           |          |            |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |                             |                           |          |            |
| 3.1 | INITIATION            |             | 3.1B 🗸       |                          |                             |                           |          |            |
| 3.2 | DEVELOPMENT           |             | 3.2B ✔       |                          |                             |                           |          |            |
| 3.3 | TEST & EVALUATION     |             |              |                          |                             |                           |          |            |
|     | IMPLEMENTATION        |             | 3.4B 🗸       |                          |                             |                           |          |            |
| 3.4 |                       | 1           |              |                          |                             |                           |          |            |
| 3.4 | OPERATIONS            |             | 3.5B ✔       |                          |                             |                           |          |            |
|     |                       |             | 3.5B ✔       |                          | 3.6D ✔                      |                           |          |            |

 ${\tt IT\ SECURITY\ TRAINING\ MATRIX} \ -- \ {\bf Data\ Center\ Manager}$ 

|     |                       |             |              | FUNCT                    | TONAL SPECIA                | ALTIES                    |          |                                   |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|-----------------------------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER                        |
| 1   | LAWS &<br>REGULATIONS |             | ·            |                          |                             |                           |          |                                   |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |                                   |
| 2.1 | PLANNING              |             |              |                          |                             |                           |          |                                   |
| 2.2 | MANAGEMENT            |             |              |                          |                             |                           |          | <del>▗▋▄</del> ┖▄┖┯┸┯┸<br>┸┯┖┯┖┯┖ |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |                             |                           |          |                                   |
| 3.1 | INITIATION            |             |              |                          |                             |                           |          |                                   |
| 3.2 | DEVELOPMENT           |             |              |                          | 3.2D 🗸                      |                           |          |                                   |
| 3.3 | TEST & EVALUATION     |             |              |                          | 3.3D 🗸                      |                           |          |                                   |
| 3.4 | IMPLEMENTATION        |             |              |                          | 3.4D 🗸                      |                           |          |                                   |
| 3.5 | OPERATIONS            | 3.5A ✔      |              |                          | 3.5D 🗸                      |                           |          |                                   |
| 3.6 | TERMINATION           | 3.6A ✔      |              |                          | 3.6D ✔                      |                           |          |                                   |
| 4   | OTHER                 | 111111      |              |                          |                             |                           |          |                                   |

#### IT SECURITY TRAINING MATRIX — Database Administrator

|     | un de la companya de<br>La companya de la co |             |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|-----|--|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS   | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS  |             |              |                          |                             |                           |          |            |
| 2   | SECURITY PROGRAM   |             |              |                          |                             |                           |          |            |
| 2.1 | PLANNING   |             |              |                          |                             |                           |          |            |
| 2.2 | MANAGEMENT   |             |              |                          |                             |                           |          |            |
| 3   | SYSTEM LIFE CYCLE S  | ECURITY     |              |                          |                             |                           |          |            |
| 3.1 | INITIATION   |             |              |                          |                             |                           |          |            |
| 3.2 | DEVELOPMENT  |             |              |                          | 3.2D ✔                      |                           |          |            |
| 3.3 | TEST & EVALUATION  |             |              |                          | 3.3D 🗸                      |                           |          |            |
| 3.4 | IMPLEMENTATION   |             |              | 3.4C 🗸                   | 3.4D 🗸                      |                           |          |            |
| 3.5 | OPERATIONS   |             |              |                          | 3.5D ✔                      |                           |          |            |
| 3.6 | TERMINATION  | 3.6A 🗸      |              |                          | 3.6D ✔                      |                           |          |            |
| 4   | OTHER  |             |              |                          |                             |                           |          |            |

IT SECURITY TRAINING MATRIX — Designated Approving Authority (DAA)

| : - |                       |             |              | FUNCT                    | IONAL SPECI                                       | ALTIES                    |          |            |
|-----|-----------------------|-------------|--------------|--------------------------|---|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE                       | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             |              |                          |   |                           |          |            |
| 2   | SECURITY PROGRAM      |             |              |                          |   |                           |          | _          |
| 2.1 | PLANNING              |             |              |                          |   |                           |          |            |
| 2.2 | MANAGEMENT            |             |              |                          |   |                           |          |            |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |   |                           |          |            |
| 3.1 | INITIATION            |             |              |                          | <del></del>                                       |                           |          |            |
| 3.2 | DEVELOPMENT           |             |              |                          |   | 3.2E ✔                    |          |            |
| 3.3 | TEST & EVALUATION     |             |              |                          | 3.3D 🗸  | 3.3E ✔                    |          |            |
| 3.4 | IMPLEMENTATION        |             |              |                          |   | 3.4E 🗸                    |          |            |
| 3.5 | OPERATIONS            |             |              |                          | -   | 3.5E ✔                    |          |            |
| 3.6 | TERMINATION           |             |              |                          |   |                           |          |            |
| 4   | OTHER                 |             |              | <del></del>              | <del>, , , , , , , , , , , , , , , , , , , </del> |                           |          |            |

#### IT SECURITY TRAINING MATRIX — Freedom of Information Act Official

|     |                       | ē.          |              | FUNCT                    | TONAL SPECIA                | ALTIES                    |          |            |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             |              |                          | i                           |                           |          |            |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1 | PLANNING              |             |              |                          |                             |                           |          |            |
| 2.2 | MANAGEMENT            |             |              |                          |                             |                           |          |            |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              | -                        |                             |                           |          |            |
| 3.1 | INITIATION            |             |              |                          |                             |                           |          |            |
| 3.2 | DEVELOPMENT           |             |              | 3.2C 🗸                   |                             |                           |          |            |
| 3.3 | TEST & EVALUATION     |             |              |                          |                             |                           |          |            |
| 3.4 | IMPLEMENTATION        |             |              |                          |                             |                           |          |            |
| 3.5 | OPERATIONS            |             |              |                          |                             |                           |          |            |
| 3.6 | TERMINATION           |             |              |                          | 3.6D 🗸                      |                           |          |            |
| -   |                       |             |              |                          |                             |                           |          |            |

IT SECURITY TRAINING MATRIX — Information Resources Management Official, Senior

|     |  |             |              | FUNCT                    | IONAL SPECIA                            | ALTIES                    |          |            |
|-----|--|-------------|--------------|--------------------------|---|---------------------------|----------|------------|
|     | TRAINING AREAS                               | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE             | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS                        | 1A 🗸        | 1B <b>✓</b>  |                          |   |                           | ·        |            |
| 2   | SECURITY PROGRAM                             |             |              |                          |   |                           |          |            |
| 2.1 | PLANNING                                     |             |              |                          |   | 2.1E 🗸                    |          |            |
| 2.2 | MANAGEMENT                                   |             |              | 2.2C 🗸                   | 2.2D 🗸                                  | 2.2E ✔                    |          |            |
| 3   | SYSTEM LIFE CYCLE S                          | ECURITY     |              | "                        |   |                           |          |            |
| 3.1 | INITIATION                                   |             |              |                          |   |                           |          |            |
|     | INTIATION                                    |             |              |                          |   |                           |          |            |
| 3.2 | DEVELOPMENT                                  |             |              |                          | , |                           |          |            |
| 3.2 |  |             | *            |                          |   | 3.3E <b>✓</b>             |          |            |
|     | DEVELOPMENT                                  | 3.4A ✔      |              |                          |   | 3.3E ✔                    |          |            |
| 3.3 | DEVELOPMENT<br>TEST & EVALUATION             | 3.4A 🗸      |              |                          |   | 3.3E ✔                    |          |            |
| 3.3 | DEVELOPMENT TEST & EVALUATION IMPLEMENTATION | 3.4A V      |              |                          |   | 3.3E ✔                    |          |            |

IT SECURITY TRAINING MATRIX — Information Resources Manager

|                   |  |                  |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|-------------------|--|------------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|                   | TRAINING AREAS                               | A<br>MANAGE      | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1                 | LAWS &<br>REGULATIONS                        | 1A 🗸             |              | 1C 🗸                     |                             | 1E <b>✓</b>               | 1F 🗸     |            |
| 2                 | SECURITY PROGRAM                             |                  |              |                          |                             |                           |          |            |
| 2.1               | PLANNING                                     | 2.1A 🗸           | 2.1B 🗸       | 2.1C 🗸                   | 2.1D ✔                      |                           |          |            |
| 2.2               | MANAGEMENT                                   | 2.2A 🗸           | 2.2B 🗸       |                          | 2.2D 🗸                      |                           |          |            |
| 3                 | SYSTEM LIFE CYCLE S                          | ECURITY          |              |                          |                             |                           |          |            |
|                   |  |                  |              |                          |                             |                           |          |            |
| 3.1               | INITIATION                                   | 3.1A ✔           |              |                          |                             | 3.1E ✔                    |          |            |
| 3.1<br>3.2        | INITIATION  DEVELOPMENT                      | 3.1A 🗸<br>3.2A 🗸 |              |                          |                             | 3.1E ✔                    |          |            |
|                   |  |                  |              |                          |                             | 3.1E ✔                    |          |            |
| 3.2               | DEVELOPMENT                                  | 3.2A 🗸           |              |                          |                             | 3.1E ✔                    |          |            |
| 3.2               | DEVELOPMENT TEST & EVALUATION                | 3.2A ✔           |              |                          |                             | 3.1E ✔                    |          |            |
| 3.2<br>3.3<br>3.4 | DEVELOPMENT TEST & EVALUATION IMPLEMENTATION | 3.2A ✔           |              |                          |                             | 3.1E ✔<br>3.6E ✔          |          |            |

IT SECURITY TRAINING MATRIX — IT Security Officer/Manager

|     |                       |                     |              | FUNCT                    | FIONAL SPECIA               | ALTIES                    |          |            |
|-----|-----------------------|---------------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE         | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS | 1A 🗸                | 1B 🗸         | 1C 🗸                     | 1D 🗸                        | 1E 🗸                      | 1F 🗸     |            |
| 2   | SECURITY PROGRAM      |                     |              |                          |                             |                           |          |            |
| 2.1 | PLANNING              | 2.1A 🗸              | 2.1B 🗸       | 2.1C 🗸                   | 2.1D 🗸                      | 2.1E ✔                    |          |            |
| 2.2 | MANAGEMENT            | 2.2A 🗸              | 2.2B ✔       | 2.2C 🗸                   | 2.2D ✔                      | 2.2E ✔                    |          |            |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY             |              |                          |                             |                           |          |            |
| 3.1 | INITIATION            | 3.1A 🗸              | 3.1B 🗸       | 3.1C 🗸                   |                             | 3.1E ✔                    | 3.1F 🗸   |            |
| 3.2 | DEVELOPMENT           | 3.2A 🗸              | 3.2B 🗸       | 3.2C 🗸                   | 3.2D 🗸                      | 3.2E ✔                    | 3.2F 🗸   |            |
| 3.3 | TEST & EVALUATION     |                     |              | 3.3C ✔                   | 3.3D 🗸                      | 3.3E ✔                    | 3.3F ✔   |            |
| 3.4 | IMPLEMENTATION        | 3.4A 🗸              | 3.4B 🗸       | 3.4C 🗸                   | 3.4D 🗸                      | 3.4E ✔                    | 3.4F ✔   |            |
| 3.5 | OPERATIONS            | 3.5A 🗸              | 3.5B ✔       | 3.5C ✔                   | 3.5D ✔                      | 3.5E ✔                    | 3.5F ✔   |            |
| 3.6 | TERMINATION           | 3.6A 🗸              |              |                          | 3.6D 🗸                      | 3.6E ✔                    |          |            |
| 4   | OTHER                 | , I , I , I , I , I |              |                          |                             |                           |          |            |

#### IT SECURITY TRAINING MATRIX — Network Administrator

| 7.17 |                       |             |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|------|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|      | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1    | LAWS &<br>REGULATIONS |             |              |                          | 1D 🗸                        |                           |          |            |
| 2    | SECURITY PROGRAM      |             |              | -                        |                             |                           |          |            |
| 2.1  | PLANNING              | ,           |              |                          |                             |                           |          |            |
| 2.2  | MANAGEMENT            |             |              |                          | 2.2D 🗸                      |                           |          |            |
| 3    | SYSTEM LIFE CYCLE S   | ECURITY     | _            | •                        |                             |                           |          |            |
| 3.1  | INITIATION            |             |              |                          |                             |                           |          |            |
| 3.2  | DEVELOPMENT           |             |              |                          | 3.2D 🗸                      |                           |          |            |
| 3.3  | TEST & EVALUATION     |             |              |                          | 3.3D 🗸                      |                           |          |            |
| 3.4  | IMPLEMENTATION        |             |              | 3.4C 🗸                   | 3.4D 🗸                      |                           |          |            |
| 3.5  | OPERATIONS            | 3.5A 🗸      |              | 3.5C ✔                   | 3.5D 🗸                      |                           |          |            |
| 3.6  | TERMINATION           |             |              |                          | 3.6D ✔                      |                           |          |            |
| 4    | OTHER                 |             |              |                          |                             |                           |          |            |

IT SECURITY TRAINING MATRIX — Privacy Act Official

| maked grandfloods<br>to the control of the<br>Control of the control of the |                       |             |                                       | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |                     |
|---|-----------------------|-------------|---------------------------------------|--------------------------|-----------------------------|---------------------------|----------|---------------------|
|   | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE                          | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER          |
| 1   | LAWS &<br>REGULATIONS |             |                                       |                          |                             |                           |          |                     |
| 2   | SECURITY PROGRAM      |             |                                       |                          |                             |                           |          |                     |
| 2.1   | PLANNING              |             |                                       |                          |                             |                           |          |                     |
| 2.2   | MANAGEMENT            |             |                                       |                          |                             |                           |          | <del>┙</del> ┰┸┰┸┰┸ |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |                                       |                          |                             |                           |          |                     |
| 3.1   | INITIATION            |             |                                       |                          |                             |                           |          |                     |
| 3.2   | DEVELOPMENT           |             |                                       | 3.2C 🗸                   |                             |                           |          | ┸┯┸┯┸┯┸             |
| 3.3   | TEST & EVALUATION     | 11111       |                                       |                          |                             |                           |          |                     |
| 3.4   | IMPLEMENTATION        |             |                                       |                          |                             |                           |          |                     |
| 3.5   | OPERATIONS            |             |                                       |                          |                             |                           |          |                     |
|   |                       |             | · · · · · · · · · · · · · · · · · · · |                          | 3.6D ✔                      |                           |          |                     |
| 3.6   | TERMINATION           |             |                                       |                          | 3.00                        |                           |          |                     |

## IT SECURITY TRAINING MATRIX — Program Manager

| e jedi |                       |             | -            | FUNCT                    | TONAL SPECIA                | ALTIES                    |          |  |
|--------|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|--|
|        | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER                             |
| 1      | LAWS &<br>REGULATIONS |             |              | 1C 🗸                     |                             |                           |          |  |
| 2      | SECURITY PROGRAM      |             |              |                          |                             |                           |          |  |
| 2.1    | PLANNING              | 2.1A 🗸      |              |                          |                             |                           |          |  |
| 2.2    | MANAGEMENT            | 2.2A 🗸      |              |                          | 2.2D 🗸                      |                           |          |  |
| 3      | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |                             |                           |          |  |
| 3.1    | INITIATION            | 3.1A 🗸      |              | 3.1C 🗸                   |                             |                           |          | 1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1, |
| 3.2    | DEVELOPMENT           |             |              |                          |                             | 3.2E ✔                    |          |  |
| 3.3    | TEST & EVALUATION     |             |              |                          |                             |                           |          |  |
| 3.4    | IMPLEMENTATION        | 3.4A 🗸      | 3.4B ✔       | 3.4C 🗸                   |                             | 3.4E ✔                    |          |  |
| 3.5    | OPERATIONS            | 3.5A 🗸      | 3.5B ✔       |                          |                             |                           |          |  |
| 3.6    | TERMINATION           | 3.6A ✔      |              |                          | 3.6D ✔                      |                           |          |  |
| 4      | OTHER                 |             |              |                          |                             |                           |          |  |

IT SECURITY TRAINING MATRIX — Programmer/Systems Analyst

|                          |   |             |              | FUNCT                    | TIONAL SPECIA               | ALTIES                    |          |            |
|--------------------------|---|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|                          | TRAINING AREAS  | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1                        | LAWS &<br>REGULATIONS                                   |             |              | 1C 🗸                     | 1D 🗸                        |                           |          |            |
| 2                        | SECURITY PROGRAM  |             |              |                          |                             |                           |          |            |
| 2.1                      | PLANNING  |             |              |                          |                             |                           |          |            |
| 2.2                      | MANAGEMENT  |             |              |                          |                             |                           |          |            |
|                          |   |             |              |                          |                             |                           |          |            |
| 3                        | SYSTEM LIFE CYCLE S                                     | ECURITY     |              |                          | <u> </u>                    |                           |          |            |
| 3                        | SYSTEM LIFE CYCLE S                                     | ECURITY     |              |                          |                             |                           |          |            |
|                          |   | ECURITY     |              | 3.2C 🗸                   |                             |                           |          |            |
| 3.1                      | INITIATION  | ECURITY     |              | 3.2C ✓<br>3.3C ✓         | 3.3D <b>✓</b>               |                           |          |            |
| 3.1<br>3.2               | INITIATION<br>DEVELOPMENT                               |             |              |                          |                             |                           |          |            |
| 3.1<br>3.2<br>3.3        | INITIATION DEVELOPMENT TEST & EVALUATION                |             |              | 3.3C ✔                   |                             |                           |          |            |
| 3.1<br>3.2<br>3.3<br>3.4 | INITIATION DEVELOPMENT TEST & EVALUATION IMPLEMENTATION |             |              | 3.3C ✓<br>3.4C ✓         |                             |                           |          |            |

## IT SECURITY TRAINING MATRIX — Records Management Official

|     |                               |   |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|-----|-------------------------------|---|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS                | A<br>MANAGE                             | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS         |   |              |                          |                             |                           |          |            |
| 2   | SECURITY PROGRAM              |   |              |                          |                             |                           |          |            |
| 2.1 | PLANNING                      |   |              |                          |                             |                           |          |            |
| 2.2 | MANAGEMENT                    |   |              |                          |                             |                           |          |            |
| 3   | SYSTEM LIFE CYCLE S           | ECURITY                                 |              |                          |                             |                           |          |            |
| 3.1 | INITIATION                    |   |              |                          |                             |                           |          |            |
|     |                               |   |              |                          |                             |                           |          |            |
| 3.2 | DEVELOPMENT                   |   |              | 3.2C ✔                   |                             |                           |          |            |
| 3.2 | DEVELOPMENT TEST & EVALUATION |   |              | 3.2C ✔                   |                             |                           |          |            |
|     |                               | 1,1,1,1,1                               |              | 3.2C 🗸                   |                             |                           |          |            |
| 3.3 | TEST & EVALUATION             | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |              | 3.2C 🗸                   |                             |                           |          |            |
| 3.3 | TEST & EVALUATION             |   |              | 3.2C ✔                   | 3.6D 🗸                      | 3.6€ ✔                    |          |            |

IT SECURITY TRAINING MATRIX — Source Selection Board Member

| 10.75      |                       |             |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |   |
|------------|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|---|
|            | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER  |
| 1          | LAWS &<br>REGULATIONS |             | 18 ✔         |                          |                             |                           |          |   |
| 2          | SECURITY PROGRAM      |             |              |                          |                             |                           |          |   |
| 2.1        | PLANNING              |             | 2.1B 🗸       |                          |                             |                           |          |   |
| 2.2        | MANAGEMENT            |             | 2.2B 🗸       |                          |                             |                           |          |   |
| 3          | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |                             |                           |          |   |
| 3.1        | INITIATION            |             |              |                          |                             |                           |          |   |
| 3.2        | DEVELOPMENT           |             | 3.2B ✔       |                          | ***                         |                           |          |   |
| 3.3        | TEST & EVALUATION     | <del></del> | 11111        |                          |                             |                           |          | <del>, , , , , , , , , , , , , , , , , , , </del> |
|            |                       |             |              |                          |                             |                           |          |   |
| 3.4        | IMPLEMENTATION        |             | 1-1-1-1-1-   |                          |                             |                           |          |   |
| 3.4<br>3.5 |                       |             |              |                          |                             |                           |          |   |
| ⊢          | IMPLEMENTATION        |             |              |                          |                             |                           |          |   |

#### ${\tt IT\ SECURITY\ TRAINING\ MATRIX-System\ Administrator}$

|     |                       |             |              | FUNCT                    | TONAL SPECIA                | ALTIES                    |           |            |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|-----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE  | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             |              |                          | 1D 🗸                        |                           | n-result. |            |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |           |            |
| 2.1 | PLANNING              |             |              |                          |                             |                           |           |            |
| 2.2 | MANAGEMENT            |             |              |                          | 2.2D ✔                      |                           |           |            |
| 3   | SYSTEM LIFE CYCLE SI  | ECURITY     |              |                          |                             |                           |           |            |
| 3.1 | INITIATION            |             |              |                          |                             |                           |           |            |
| 3.2 | DEVELOPMENT           |             |              |                          | 3.2D 🗸                      |                           |           |            |
| 3.3 | TEST & EVALUATION     |             |              |                          | 3.3D ✔                      |                           |           |            |
| 3.4 | IMPLEMENTATION        |             |              | 3.4C 🗸                   | 3.4D 🗸                      |                           |           |            |
| 3.5 | OPERATIONS            | 3.5A 🗸      |              | 3.5C ✔                   | 3.5D ✔                      |                           |           |            |
| 3.6 | TERMINATION           |             |              |                          | 3.6D ✔                      |                           |           |            |
| 4   | OTHER                 |             |              |                          |                             |                           |           |            |

IT SECURITY TRAINING MATRIX — System Designer/Developer

| Other Mindleston of the Control of t |                       |             |              | FUNCT                    | IONAL SPECI                 | ALTIES                    |          |            |
|--|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|  | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1  | LAWS &<br>REGULATIONS |             |              | 1C 🗸                     |                             |                           |          |            |
| 2  | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1  | PLANNING              |             |              |                          |                             |                           |          |            |
| 2.2  | MANAGEMENT            |             |              |                          |                             |                           |          |            |
| 3  | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |                             |                           |          |            |
| 3.1  | INITIATION            | 3.1A 🗸      | 3.1B 🗸       | 3.1C 🗸                   |                             |                           |          |            |
| 3.2  | DEVELOPMENT           | 3.2A 🗸      |              | 3.2C 🗸                   | 3.2D 🗸                      |                           |          |            |
| 3.3  | TEST & EVALUATION     |             |              | 3.3C 🗸                   |                             |                           |          |            |
| 3.4  | IMPLEMENTATION        |             |              | 3.4C 🗸                   |                             |                           |          |            |
| 3.5  | OPERATIONS            |             |              | 3.5C ✔                   |                             |                           |          |            |
| 3.6  | TERMINATION           |             |              |                          |                             |                           |          |            |
| 4  | OTHER                 |             |              |                          |                             |                           |          |            |

## IT SECURITY TRAINING MATRIX — System Owner

|     |                       |             |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |            |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |
| 1   | LAWS &<br>REGULATIONS |             |              |                          |                             |                           | 1F 🗸     |            |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |            |
| 2.1 | PLANNING              | 2.1A 🗸      |              |                          |                             |                           |          |            |
| 2.2 | MANAGEMENT            |             |              |                          | 2.2D 🗸                      | ·                         |          |            |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              | ***                      |                             |                           |          |            |
| 3.1 | INITIATION            | 3.1A 🗸      | 3.1B ✔       | 3.1C 🗸                   |                             | 3.1E ✔                    | 3.1F ✔   |            |
| 3.2 | DEVELOPMENT           | 3.2A 🗸      |              |                          |                             | 3.2E 🗸                    |          |            |
| 3.3 | TEST & EVALUATION     |             |              |                          |                             | 3.3E ✔                    | 3.3F 🗸   |            |
| 3.4 | IMPLEMENTATION        | 3.4A 🗸      | 3.4B ✔       |                          |                             | 3.4E ✔                    |          |            |
| 3.5 | OPERATIONS            | 3.5A ✔      | 3.5B ✔       |                          |                             |                           |          |            |
| 3.6 | TERMINATION           | 3.6A ✔      |              |                          |                             |                           |          |            |
| 4   | OTHER                 |             |              |                          |                             |                           |          |            |

IT SECURITY TRAINING MATRIX — Systems Operations Personnel

|     |                       |             |              | FUNCT                    | IONAL SPECIA                | ALTIES                    |          |  |
|-----|-----------------------|-------------|--------------|--------------------------|-----------------------------|---------------------------|----------|--|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER                             |
| 1   | LAWS &<br>REGULATIONS |             |              |                          | 1D 🗸                        | ā                         |          |  |
| 2   | SECURITY PROGRAM      |             |              |                          |                             |                           |          |  |
| 2.1 | PLANNING              |             |              |                          |                             |                           |          |  |
| 2.2 | MANAGEMENT            |             |              |                          |                             |                           |          |  |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |                             |                           |          |  |
| 3.1 | INITIATION            |             |              |                          |                             |                           |          |  |
| 3.2 | DEVELOPMENT           |             |              |                          | 3.2D 🗸                      |                           |          |  |
| 3.3 | TEST & EVALUATION     |             |              |                          | 3.3D 🗸                      |                           |          |  |
| 3.4 | IMPLEMENTATION        |             |              | 3.4C 🗸                   | 3.4D 🗸                      |                           |          | -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 |
| 3.5 | OPERATIONS            |             |              | 3.5C ✔                   | 3.5D ✔                      |                           |          |  |
| 3.6 | TERMINATION           |             |              |                          | 3.6D ✔                      |                           |          |  |
| 4   | OTHER                 |             |              |                          |                             |                           |          |  |

#### ${\tt IT\ SECURITY\ TRAINING\ MATRIX-Technical\ Support\ Personnel}$

|     |                       |             |              | FUNCT                    | TONAL SPECIA                            | ALTIES                    |          |             |
|-----|-----------------------|-------------|--------------|--------------------------|---|---------------------------|----------|-------------|
|     | TRAINING AREAS        | A<br>MANAGE | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE             | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER  |
| 1   | LAWS &<br>REGULATIONS |             |              |                          | 1D 🗸                                    |                           |          |             |
| 2   | SECURITY PROGRAM      |             |              |                          |   |                           |          |             |
| 2.1 | PLANNING              |             |              |                          |   |                           |          |             |
| 2.2 | MANAGEMENT            |             |              |                          |   |                           |          |             |
| 3   | SYSTEM LIFE CYCLE S   | ECURITY     |              |                          |   |                           |          |             |
| 3.1 | INITIATION            |             |              |                          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                           |          | <del></del> |
| 3.2 | DEVELOPMENT           |             |              |                          | 3.2D ✔                                  |                           |          |             |
| 3.3 | TEST & EVALUATION     |             |              |                          |   |                           |          |             |
| 3.4 | IMPLEMENTATION        |             |              |                          | 3.4D 🗸                                  |                           |          |             |
| 3.5 | OPERATIONS            |             |              |                          | 3.5D ✔                                  |                           |          |             |
| 3.6 | TERMINATION           |             |              |                          | 3.6D ✔                                  |                           |          |             |
|     | OTHER                 | 7 7 7 7 7   | <del></del>  |                          |   |                           |          |             |

IT SECURITY TRAINING MATRIX — Telecommunications Specialist

|     |                            | FUNCTIONAL SPECIALTIES |              |                          |                             |                           |          |   |  |  |
|-----|----------------------------|------------------------|--------------|--------------------------|-----------------------------|---------------------------|----------|---|--|--|
|     | TRAINING AREAS             | A<br>MANAGE            | B<br>ACQUIRE | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER                              |  |  |
| 1   | LAWS &<br>REGULATIONS      |                        |              |                          |                             |                           |          |   |  |  |
| 2   | SECURITY PROGRAM           |                        |              |                          |                             |                           |          |   |  |  |
| 2.1 | PLANNING                   |                        | 2.1B ✔       |                          |                             |                           |          |   |  |  |
| 2.2 | MANAGEMENT                 |                        |              |                          |                             |                           |          |   |  |  |
| 3   | SYSTEM LIFE CYCLE SECURITY |                        |              |                          |                             |                           |          |   |  |  |
| 3.1 | INITIATION                 |                        |              |                          |                             |                           |          | <del></del>                             |  |  |
| 3.2 | DEVELOPMENT                |                        |              |                          |                             |                           |          |   |  |  |
| 3.3 | TEST & EVALUATION          |                        |              |                          |                             |                           |          |   |  |  |
| 3.4 | IMPLEMENTATION             |                        |              |                          |                             |                           |          |   |  |  |
| 3.5 | OPERATIONS                 |                        |              |                          | 3.5D ✔                      |                           |          | 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |  |  |
| 3.6 | TERMINATION                |                        |              |                          |                             |                           |          |   |  |  |
| 4   | OTHER                      |                        |              |                          |                             |                           |          |   |  |  |

#### IT SECURITY TRAINING MATRIX — User

| :   |                       | FUNCTIONAL SPECIALTIES |                      |                          |                             |                           |          |            |  |
|-----|-----------------------|------------------------|----------------------|--------------------------|-----------------------------|---------------------------|----------|------------|--|
|     | TRAINING AREAS        | A<br>MANAGE            | B<br>ACQUIRE         | C<br>DESIGN &<br>DEVELOP | D<br>IMPLEMENT<br>& OPERATE | E<br>REVIEW &<br>EVALUATE | F<br>USE | G<br>OTHER |  |
| 1   | LAWS &<br>REGULATIONS |                        |                      |                          |                             |                           | 1F 🗸     |            |  |
| 2   | SECURITY PROGRAM      |                        |                      |                          |                             |                           |          |            |  |
| 2.1 | PLANNING              |                        |                      |                          |                             |                           |          |            |  |
| 2.2 | MANAGEMENT            |                        |                      |                          |                             |                           |          |            |  |
| 3   | SYSTEM LIFE CYCLE S   | CURITY                 |                      |                          |                             |                           |          |            |  |
| 3.1 | INITIATION            |                        |                      |                          | <del>┤</del> ┰┸┯┸┱┸┱┸       |                           | 3.1F ✔   |            |  |
| 3.2 | DEVELOPMENT           |                        |                      |                          |                             |                           | 3.2F 🗸   |            |  |
| 3.3 | TEST & EVALUATION     |                        | ┸┰┸┰┸┰┸┰<br>┸┰┸┰┸┰┸┰ |                          |                             |                           | 3.3F 🗸   |            |  |
| 3.4 | IMPLEMENTATION        |                        |                      |                          |                             |                           | 3.4F ✔   |            |  |
| 3.5 | OPERATIONS            |                        |                      |                          |                             |                           | 3.5F ✔   |            |  |
| 3.6 | TERMINATION           |                        |                      |                          |                             |                           |          |            |  |
| 4   | OTHER                 |                        |                      |                          |                             |                           |          |            |  |

