ANNEX “A”

REQUIREMENT / BASIS OF PAYMENT

The Department of National Defence has a requirement for the supply of two (2) Trauma Mannequins in accordance with the mandatory specifications detailed in Annex “B”. Delivery is required for the Central Medical Equipment Depot in Petawawa, Ontario.

1. Firm Unit Price

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Firm unit price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trauma Mannequin</td>
<td>2</td>
<td>$______each</td>
</tr>
</tbody>
</table>

1.1 Optional Requirements

<table>
<thead>
<tr>
<th>Description</th>
<th>Up to Quantity</th>
<th>Firm unit price Option Year 1 - 2011-2012</th>
<th>Firm unit price Option Year 2 - 2012-2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trauma Mannequin</td>
<td>15</td>
<td>$______each</td>
<td>$______each</td>
</tr>
</tbody>
</table>

Note:

Optional Quantity - exercised during year 3, 4 and 5, price increases will be permitted as follows:

The lesser of the following: The increase in the Consumer Price Index (CPI) or Industrial Product Price Index (IPPI) specified by Statistics Canada over the previous calendar year OR the contractor’s most favoured customer published price for the calendar year.
ANNEX “B”

MANDATORY SPECIFICATIONS

SCOPE

The Trauma Mannequin Simulator’s are to be used for the training of medical personnel.

1.0 The Trauma Mannequin must simulate facial and cranial traumas assessment including but not limited to open depressed skull fractures and vertebrae fractures.

Met: Yes ________ No ________
Reference in Contractors Proposal: __________________________

2.0 The Trauma Mannequin must provide the training of airway management by standard intubation allow and manual manoeuvres with various airway devices.

Met: Yes ________ No ________
Reference in Contractors Proposal: __________________________

3.0 The Trauma Mannequin must come with a case for storage and transportaion.

Met: Yes ________ No ________
Reference in Contractors Proposal: __________________________

4.0 The Trauma Mannequin must have realistic articulation for the application of cervical collars.

Met: Yes ________ No ________
Reference in Contractors Proposal: __________________________

5.0 The Trauma Mannequin must have realistic articulation for the application of a spine board.

Met: Yes ________ No ________
Reference in Contractors Proposal: __________________________

6.0 The Trauma Mannequin must have realistic articulation for the application of splint and traction in superior and inferior limbs.

Met: Yes ________ No ________
Reference in Contractors Proposal: __________________________
7.0 The Trauma Mannequin must simulate with the following training scenarios in the practice of emergency care:

7.1 Trauma head.

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.2 Contused ankle and foot.

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.3 Projectile entry.

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.4 Open fracture. (arm and leg)

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.5 Exposed Viscera.

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.6 Impaled object.

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.7 Crushed foot with amputation of the small toe.

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________

7.8 Crushed foot. (Adult size).

Met: Yes ________  No ________
Reference in Contractors Proposal: __________________________
7.9 Exit wounds.

Met: Yes_______ No_______
Reference in Contractors Proposal: ________________________________

7.10 Closed fracture.

Met: Yes_______ No_______
Reference in Contractors Proposal: ________________________________

8.0 The Trauma Mannequin must simulate training in trauma situations using interchangeable body parts for:

8.1 Impaled objects in cheek and ear.

Met: Yes_______ No_______
Reference in Contractors Proposal: ________________________________

8.2 Unequal pupils, broken teeth, and multiple face lacerations.

Met: Yes_______ No_______
Reference in Contractors Proposal: ________________________________