



***AMENDMENT TO SPECIFICATIONS FOR
TENDER #0271-1726
Digital Radiography System***

Amendment date: December 27, 2017

Please note that the following amendments or corrections to the tender document specifications are:

1. On Page 50 - it of the main tender document, it states that “four” tender response hard copies are required. Only two (2) hard copies are required.
2. On page 32 - in the second paragraph it is asking bidders to “ allow any of the four Health Authorities to opt into the contract within the next three (3) year period.” This is being amended to Two (2) year period. Bidders can cross out the “Three (3)” in their response.
3. On Page 37 - it states “ The System should have the capability of performing dual energy studies using the wall stand/flat panel detector combination. This specification is changed to the following :

The system must have the ability to capture a “low –energy” image and a “high energy” image during a single examination. (Dual Energy Chest Imaging) or bone suppression technology to transform conventional chest x-ray images into an enhanced soft tissue image without bone overlay”

4. On page 38 - the specification stating “ The Table must have full length foot switches along the table base to control the table top up/down movement to allow the raising and lowering of the table. “ For clarification the expectation for this require id that the foot switches cable will be able be minimum the full length of the table.
5. On Page 38 - the specification stating “ The table height should be at least adjustable from 50cm (20 Inches) to 90cm (36inches). The words “ at least “ are to be excluded. LGH requires a system that has low height position to make it as easy as possible for the elderly population to be positioned on the table but the maximum height position can be in the range of about 82cm to 90cm.
6. On Page 38 – The specification stating “The system **must** be equipped with Vertical Auto tracking table (the table is the master and floor stand follows the movement). The word must is amended to “should”.
7. On page 38- the specification stating ”The table must have a high weight capacity of 350kg or over”. The word “must” in this statement is changed to “ should”.
8. On page 38 – the specification which states “The Tabletop must have radiographic coverage of > 200cm” . The word must is changed to “should”.

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9. On page 38 -The specification “The table **must** have a grid 40 lines/cm-12:1 ratio Focused at 100cm”. The word must is amended to “should”.
 10. On page 38 – The specification stating “The tabletop **must** have minimum dimensions 210cm x 80 cm.” The word must is amended to “should”.
 11. On page 41 – The specification stating “The system **must** have a Vertical Auto-tracking Wall Stand (Wall Stand is the master and the floor stand follows the vertical movement). The word must is amended to “should”.
 12. On page 43 – the specification which states “The system must have a transverse tube travel 30 cm , with the detent at table center. “The word Must is changed to “should”. LGH will consider some difference in travel range if it is determined that there will be no operational issues in accepting the proposed system.
 13. On page 43- the specification stating: “The system must have focal spot –to-floor distance which is variable from 40cm to 200cm”. The word “must “is changed to “should” LGH will accept a maximum tube height which is as low as 185 cm.
 14. On page 43 – the specification stating “The system must have an X-ray tube rotation = 150 degrees . The word “must is being changed “Should”. LGH will accept between 120 degrees to 150 degree rotation.
 15. On page 43 – The specification stating “ The system must have a Tube stand column rotation + - 180 degrees (detents at +90 , 0 , -90). The word “must” is being changed to “Should” . The “+ -“ is being deleted so the rotation is reads as only 180 degrees.
 16. On page 43 – The specification stating “ The system **must** be equipped with Manual movement, with fully counter balanced horizontal tube arm and vertical AUTO-TRACKING with Table and Wall Stand. “ The word must is amended to “should”.
 17. On page 43 – The specification stating “ The system **must** have a Longitudinal tube travel 200 cm “ The word must is amended to “should”.
 18. On page 43 - The specification stating: “The system **must** have a Transverse tube travel 30 cm, with detent at table center.” The word must is amended to “should”.

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19. On page 43 – The specification stating: “The system **must** have a focal spot – to – floor distance which is variable from 40cms, to 200cms.
 20. On page 43 - The specification stating : “The system **must** have an x-ray tube rotation $\pm 150^\circ$ (detents at $+90^\circ, 0^\circ, -90^\circ$)”. The word must is amended to “should”.
 21. On Page 43 - The system **must** have a Tube stand column rotation $\pm 180^\circ$ (detents at $+90^\circ, 0^\circ, -90^\circ$)”
 22. On Page 44 – the specification stating “the image display functions must have a minimum”. The word Must is being changed to should.
 23. The following will apply to all specifications items: The Regional Health Authorities will have the right to accept equipment with slight differences from the stated specifications if it is determined by their clinical team that the variance will not compromise the functioning of the system or the clinical results of the system.