

Amendment No. 1**Date: 14/02/2014****Subject: Amendment for Technical Specification****Ref: NIT ref. HLL/PCD/GNCTD/02/13-14 dated 12/02/2014****Tender ID: 2014_HFWD_52734**The technical specification for the tender referred above is *amended/ replaced* as follows.**Section – VII
Technical Specifications****Gel Documentation System****Camera:**

CCD Model

Noise correction

Yes

Resolution

At least 1600 x 1200

Cooling

-25°C (Absolute and Regulated)

Illumination:

Epi UV

254nm, 365nm or Dual 254nm/ 365

Epi & Trans White Light

Dual Epi White Light Modules

Trans UV

Dual Wavelength UV Trans-illuminator (302nm & 365 nm)

Filters:

EBR Filter 595nm (50nm Band Pass)

Ethidium Bromide, Coomassie Blue, Sypro Orange

SYPRO Filter 620nm (40nm Band Pass)

SYPRO Red, SYPRO Ruby, Texas Red, or Rhodamine

SYB Filter 555nm (125nm Band Pass)

SYBR Green

FLSC Filter 535nm (100nm Band Pass)

Fluoresceinm, SYBR Gold, GFP

Optics:

Zoom Lens

28 ~ 70mm, F2.8

Fixed Lens

28mm, F1.8

Printer

Monochrome, USB Connectivity

Computer Interface

USB Connectivity

Operating System Compatibility

Windows® XP / Vista 32-bit Business

Electrical

100-240 v / 50-60 Hz.

Closed chamber should be present to meet the safety of the technician.

All other terms and conditions of the tender enquiry remain unaltered.