Other Helpful Descriptions & Terms

Tendons - Connect Muscle to Bone
Ligaments - Connect Bone to Bone
Collateral - on the sides (Lateral Collateral & Medial Collateral)

Superficial - Near the Surface
Deep - Further from the Surface
Peripheral - Distant from its point of origin; near the surface of the body
Superficial Flexor Tendon

Deep Digital Flexor Tendon

Long Pastern Bone (P1 or Proximal Phalanx)

Coronary Band

Short Pastern Bone (P2 or Middle Phalanx)

Collateral Sesamoidean Ligament (Suspensory Lig. to the Navicular Bone)

Lateral Cartilage

Navicular Bone (Distal Sesamoid Bone)

Fibro Cartilage (Axial Extensions of the Lateral Cartilage)

Coffin Bone (P3 or Distal Phalanx)

Frog

Sole

Digital Cushion

Lamina

Hoof Wall

Coffin Bone (P3 or Distal Phalanx)

Fibro Cartilage (Axial Extensions of the Lateral Cartilage)

Sole

Digital Cushion

Lamina

Fibro Cartilage of the DC (Connective Cartilage)
Proximal Interphalangeal (PIP) Joint

Distal Interphalangeal (DIP) Joint

Proximal Interphalangeal (PIP) Joint

Distal Interphalangeal (DIP) Joint

Medial – Inside (Towards the Mid-Line)

Lateral – Outside (Away from the Mid-Line)

Deep Digital Flexor Tendon

Proximal

Distal

Extensor Process

Palmar Process

Distal Phalanx - Third Phalanx - PIII - Coffin Bone

Illustration from “The Equine Distal Limb” by Jean-Marie Denoix - Copyright © 2000
Illustration from “The Equine Distal Limb” by Jean-Marie Denoix - Copyright © 2000

- Collateral Sesamoidean Ligament (aka Suspensory Ligament to the Navicular Bone)
- Dorsal Digital Extensor Tendon
- Deep Digital Flexor Tendon
- Collateral Ligament of DIP Joint
- Collateral Ligament of PIP Joint
- Superficial Flexor Tendon
- Palmar Annular Ligament
- Third Interosseus Muscle (aka Suspensory Ligament)
<table>
<thead>
<tr>
<th>1. Superficial Flexor Tendon</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Deep Flexor Tendon</td>
</tr>
<tr>
<td>3. Accessory (Inferior) Check Ligament</td>
</tr>
</tbody>
</table>
DL = Dermal Lamellae
TP = Terminal Papillae
SP = Sole Papillae
DP = Distal Phalanx (PIII)
CV = Circumflex Vein
CA = Circumflex Artery