**D.1 Špecifikácia predmetu zákazky**

**Modernizácia a rekonštrukcia hál – 6 hál Farma Jurský Dvor a 6 hál Farma Močenok**

Znáškové haly na farmách Jurský Dvor a  Močenok (viď. Pôdorys haly) v počte 12 sa osadia novou technológiou na chov rodičovských kompletov nosivého hybridu sliepok kde hustota osadenia nesmie prekročiť deväť ks hydiny na 1 m² využiteľnej plochy pri dodržaní nasledovných požiadaviek na alternatívny systém chovu

- kruhové kŕmidlá, poskytujúce **najmenej** 4 cm na nosnicu,

- kvapkové (niplové) napájačky, musí byť **najmenej** jedna napájačka pre 10 nosníc, ,

- skupinové hniezda, musia poskytovať **najmenej** 1m² pre každých 120 nosníc.

***Technologické vybavenie haly - dodávka s montážou:***

1. **Automatické znáškové hniezda –** umiestnené v pozdĺžnom smere haly v jej strede.

Hniezda so stredovým pásom na zber vajec, s automatickým nočným zatváraním vstupu do hniezda. Materiál použitý na výrobu hniezda musí odolávať agresívnemu pôsobeniu hydinovému trusu.

1. **Roštová podlaha z plastových roštov** smerom k  bočnej stene haly. Plastové rošty uložené na konštrukcii tak, aby sa mohol v pozdĺžnej línii mechanicky denne odstraňovať slepačí trus. Nosná konštrukcia pod plastovými roštmi odolná agresívnemu prostrediu v hale.
2. **Elektronicky riadené zariadenie na vyhnojovanie trusu z pod roštov.** Vodiace prvky zariadenia na vyhnojovanie slepačieho trusu sa vyrobia tak aby zabránili poškodeniu nosnej konštrukcie roštov, samotného zariadenia a podlahy haly.
3. **Kruhové miskové kŕmidlá so zásobníkmi a špirálovým dopravníkom z existujúcich síl.**
4. **Niplové napájačky pre rozvod a dodávku vody pre hydinu** s rozvodným a dávkovacím panelom umiestneným v prípravovni. Automatická regulácia dodávky vody do niplov.  Pripojenie na existujúci prívod vody.
5. **Revízie, dokumentácia**

Osvetlenie haly ostáva pôvodné.

Vzduchotechnika a vykurovanie haly ostáva pôvodné

Zariadenia budú pripojené na pôvodný prívod elektriny do haly.

**Pôdorys haly – Farma Jurský Dvor – 6 hál**

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|  |  | **1,12** | |  |  | | | | | | | |  | **75,42** |  |  |  |  |
|  |  | **1,43** | |  | kanál na priečny pás | | | | | | | |  |  |  |  |  |
|  | **68,87** |  |  |  | technológia pre rozmnožovací chov rodičovských kompletov | | | | | | | |  |  |  |  |  |
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**Pôdorys hál - Farma Močenok**

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|  | **1,19** | |  | kanál na priečny pás | | | | | | | |  |  |  |
| **52,38** |  |  |  | technológia pre rozmnožovací chov rodičovských kompletov | | | | | | | |  |  |  |
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|  |  |  |  |  | **Využiteľná plocha** |
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|  | **1,19** | |  | kanál na priečny pás | | | | | | | |  |  |  |
| **50,84** |  |  |  | technológia pre rozmnožovací chov rodičovských kompletov | | | | | | | |  |  |  |
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| hala 4,5 | | | | | | | | | | | | | |  |  |
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|  | **1,19** | |  | kanál na priečny pás | | | | | | | |  |  |  |
| **68,86** |  |  |  | technológia pre rozmnožovací chov rodičovských kompletov | | | | | | | |  |  |  |
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| hala 6,7 | | | | | | | | | | | | | |  |  |
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|  | **1,27** | |  |  | | | | | | | |  | **75,60** |  |  |
|  | **1,37** | |  | kanál na priečny pás | | | | | | | |  |  |  |
| **68,98** |  |  |  | technológia pre rozmnožovací chov rodičovských kompletov | | | | | | | |  |  |  |
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|  |  |  |  | **13,47** | | | | | | | |  |  |  |  |
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