

Investor: NEK, d. o. o.

Construction: Arrangement of Infrastructure and Facilities at NEK's
Outside-the-Fence Storage Site

Facility: Facility K

1.1 EQUIPMENT

1.1.1 EQUIPMENT – SHELVES

0.00

Note: Prices are in EUR excluding VAT.

Pos.	Description	Unit	Quantity	Unit Price	Price
1.1.1	EQUIPMENT – SHELVES				
	NOTES: When preparing the offer, please take into account the comments from chapter 0.1 INTRODUCTION-STP				
	The bidder may offer a replacement system, but the required technical features, characteristics and standards currently in force under legislation in the Republic of Slovenia must be equivalent to or better than the example listed in the inventory, which must be proven with appropriate documentation.				
	The bidder must ensure full compliance with the following standards: - EN 15512 Load capacity of storage racks - EN 15620 – Tolerances, deformations and clearances - EN 15629 – Design of storage systems - EN 15635 – Safety in the use of shelving - SIST EN 1992-1-1 – Anchoring in concrete				
	The bidder must also take into account in the price: - preparation of documentation with rack plans (floor plans and cross-sections), statics calculations, material declarations and warning tables, - all necessary bumpers and protective elements, - rack marking boards (manufacturer descriptions, rack configurations, load capacities, safety warnings ...) - production of instructions for the use and maintenance of racks				
	When dimensioning the rack structure, in addition to permanent impacts, it is necessary to take into account seismic impacts for the Krško location (design acceleration $a_g=0.275g$) in accordance with SIST EN 1998-1.				
	When anchoring the racks, it is necessary to take into account that the facility will have a 25 cm thick floor slab made of C30/37 quality concrete according to SIST EN 1992-1-1.				



Pos.	Description	Unit	Quantity	Unit Price	Price
1.1.1.1	TYPE 1 Supply and installation of internal cantilever racking such as OHRA System 60, including all necessary small materials. ~ System such as OHRA System 60, <u>single-sided</u> ~ Total rack length 40 m ~ Column height 7000 mm ~ Support brackets 1500 mm long ~ Shelves of galvanized grids with appropriate load capacity ~ Number of shelves: 5 ~ Load capacity of the lower three levels: 1000 kg/m/bracket ~ Load capacity of the upper two levels: 500 kg/m/bracket ~ Heel design with tire damage protection ~ Color of supporting columns and brackets/consoles: RAL 5015	set	1.0		0.00
1.1.1.2	TYPE 2 Supply and installation of internal cantilever racking such as OHRA System 60, including all necessary small materials. ~ System such as OHRA System 60, <u>single-sided</u> ~ Total rack length 12.5 m ~ Column height 7000 mm ~ Support brackets 1500 mm long ~ Shelves of galvanized grids with appropriate load capacity ~ Number of shelves: 5 ~ Load capacity of the lower three levels: 1000 kg/m/bracket ~ Load capacity of the upper two levels: 500 kg/m/bracket ~ Heel design with tire damage protection ~ Color of supporting columns and brackets/consoles: RAL 5015	set	1.0		0.00
1.1.1.3	TYPE 3 Supply and installation of internal cantilever racking such as OHRA System 60, including all necessary small materials. ~ System such as OHRA System 60, <u>single-sided</u> ~ Total rack length 8.75 m ~ Column height 7000 mm ~ Support brackets 1200 mm long ~ Shelves of galvanized grids with appropriate load capacity ~ Number of shelves: 5 ~ Load capacity of the lower three levels: 1000 kg/m/bracket ~ Load capacity of the upper two levels: 500 kg/m/bracket ~ Heel design with protection against tire damage ~ Color of supporting columns and brackets/consoles: RAL 5015	set	1.0		0.00
1.1.1.4	TYPE 4 Supply and installation of internal cantilever racking such as OHRA System 60, including all necessary small materials. ~ System such as OHRA System 60, <u>double-sided</u> ~ Total rack length 3.75 m ~ Column height 7000 mm ~ Support brackets 1200 (left) + 1200 (right) mm long ~ Shelves of galvanized grids with appropriate load capacity ~ Number of shelves: 5 ~ Load capacity of the lower three levels: 1000 kg/m/bracket ~ Load capacity of the upper two levels: 500 kg/m/bracket ~ Heel design with protection against tire damage ~ Color of supporting columns and brackets/consoles: RAL 5015	set	4.0		0.00
	EQUIPMENT– SHELVES				0.00