

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_BUCH 3B

3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

KAPITEL 3_BUCH 3B | 3D BESTANDSVERMESSUNG
UND FOTODOKUMENTATION

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Wissenschaftliche Bestandsanalyse des Wiener Ernst Happel Stadions

IMPRESSUM

Herausgeber

„Wissenschaftliche Bestandsanalyse – Das Wiener Praterstadion - Ernst Happel Stadion“:
Wiener Sportstätten Betriebsgesellschaft mbH, architektonische und technische Leitung
Mag. Georg Driendl
Wien, Jänner 2024

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INHALT:

Vorwort und Beschreibung der Bestandsanalyse - Zielsetzung, Methode, Dokumentation, Ausblick.

KAPITEL 1 historische Entwicklung

Vorwort - Beschreibende Kurzübersicht der ursprünglichen Zielsetzungen und der Nutzungsgeschichte

KAPITEL 2 Archivmaterial inkl. Quellen und Bezüge

Vorwort - Sammlung und Digitalisierung aller Pläne und Unterlagen aus dem Archiv der Wiener Sportstätten Betriebsgesellschaft mbH., Sport Wien und der Baubehörde. Eine Anfrage an das Südwestdeutsche Archiv für Architektur und Ingenieurbau bezüglich des Nachlass Otto Ernst Schweizers wurde verschickt, die Pläne sind digital nicht verfügbar.

KAPITEL 3 3D Bestandsvermessung und Fotodokumentation

Vorwort - Beschreibung der vermessungstechnischen Bestandserfassung mittels Laserscan

KAPITEL 4 Reverse Engineering (3D Modell)

Vorwort - Reverse Engineering; Beschreibung der Herstellung eines digitalen 3D Modells auf Basis der Ausführungspläne des Archivs der Wiener Sportstätten Betriebsgesellschaft mbH, Sport Wien sowie der Baubehörde und die zugehörige integrierte Verknüpfung (Navigation)

KAPITEL 5 Anpassung zur Fortnutzung/Instrumentarium "Digitaler Zwilling"

Vorwort - Beschreibung, wie anstehende Maßnahmen zur Instandhaltung und Kontrollüberprüfung, sowie Entwicklungspotentiale für künftige Nutzungen und Adaptierungen im Hypermodell, vorab erkannt, dargestellt, approbiert, visualisiert, berechnet und dann operativ ein und/oder umgesetzt werden können.

ANNEX Quellenangaben und Glossar

Auswahl und Auflistung der Bezugsquellen und verwendeten Programme; Glossar

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Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

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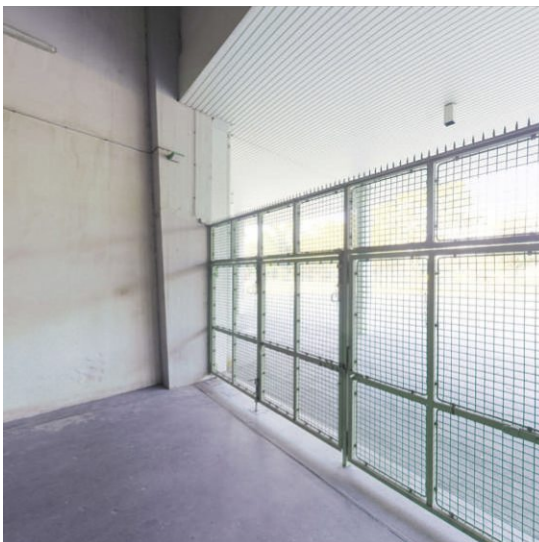
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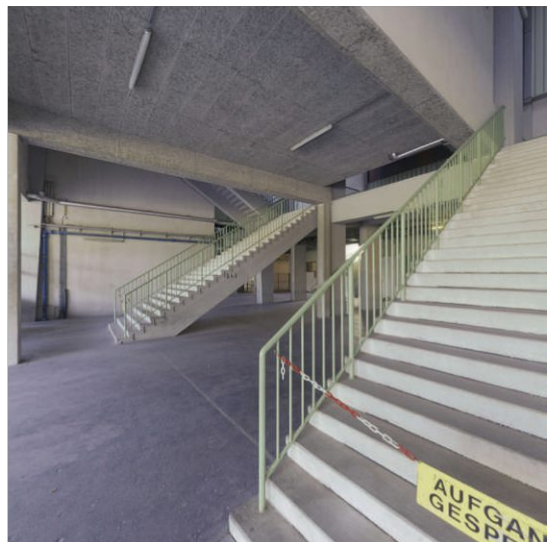
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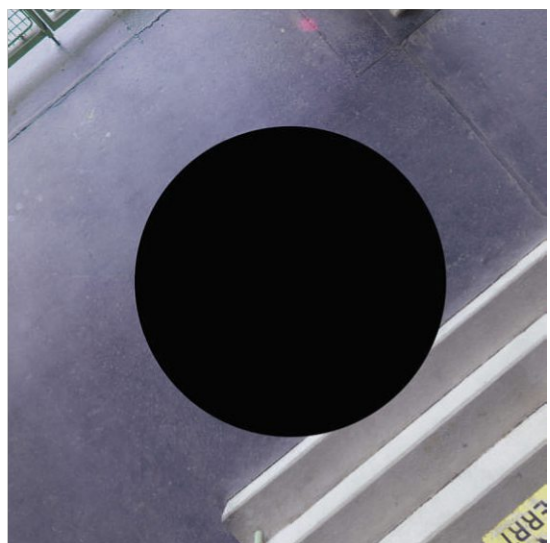
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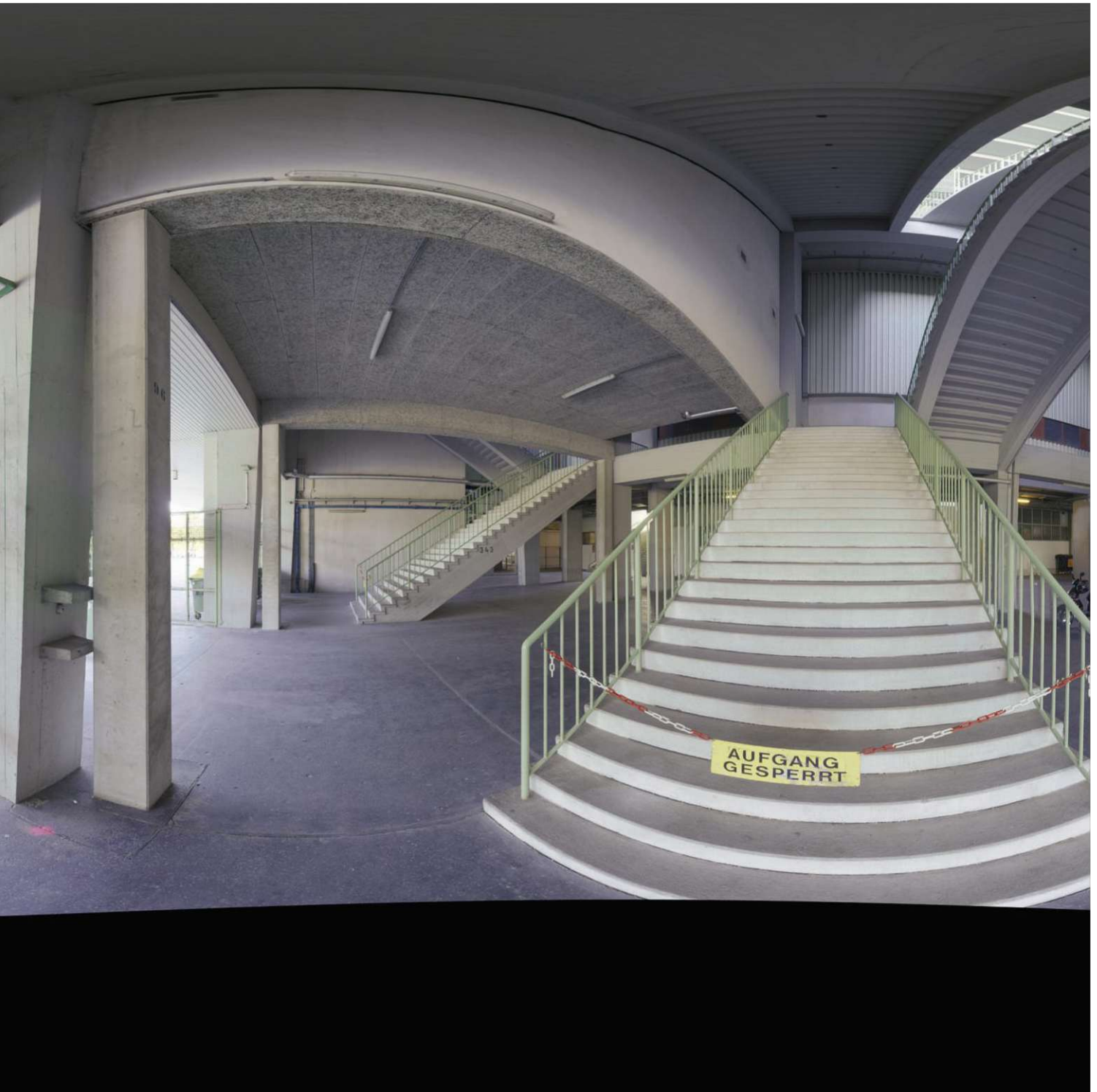
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Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

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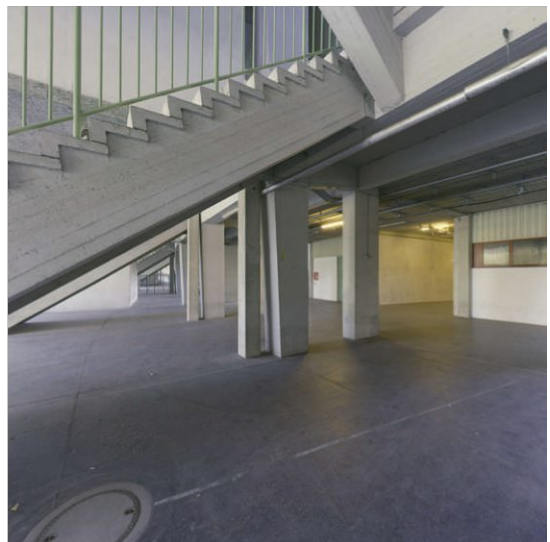
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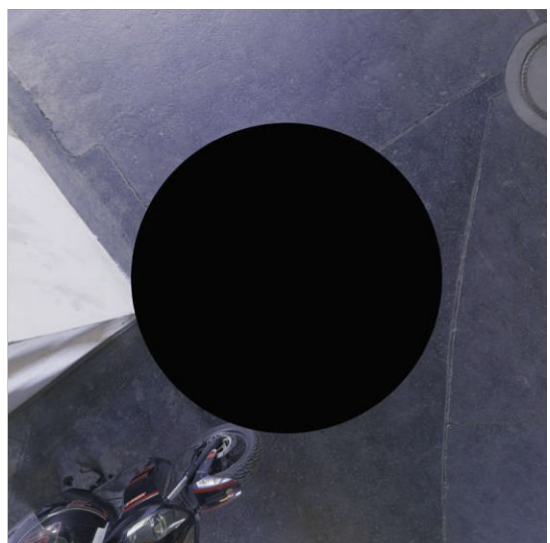
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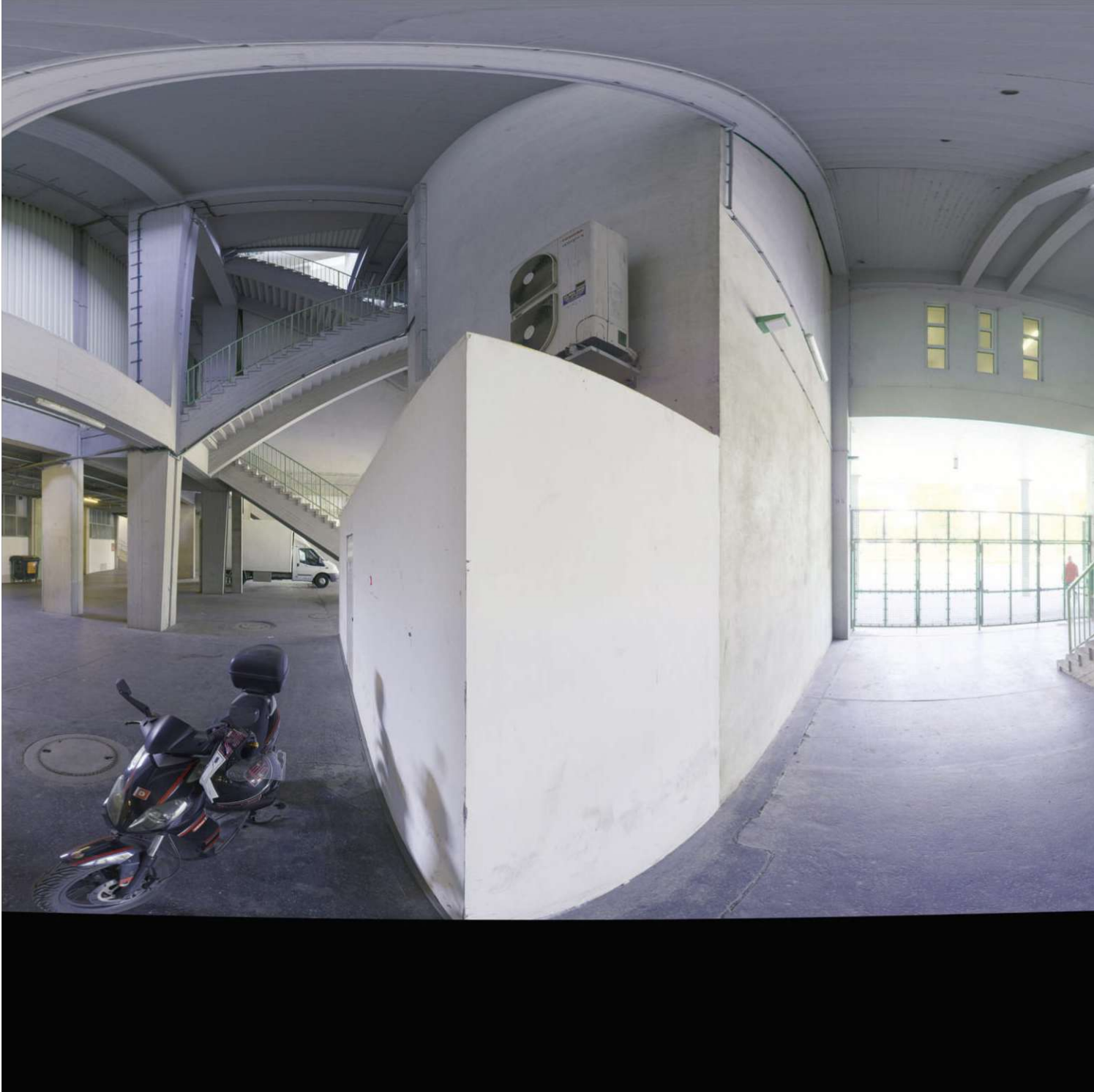


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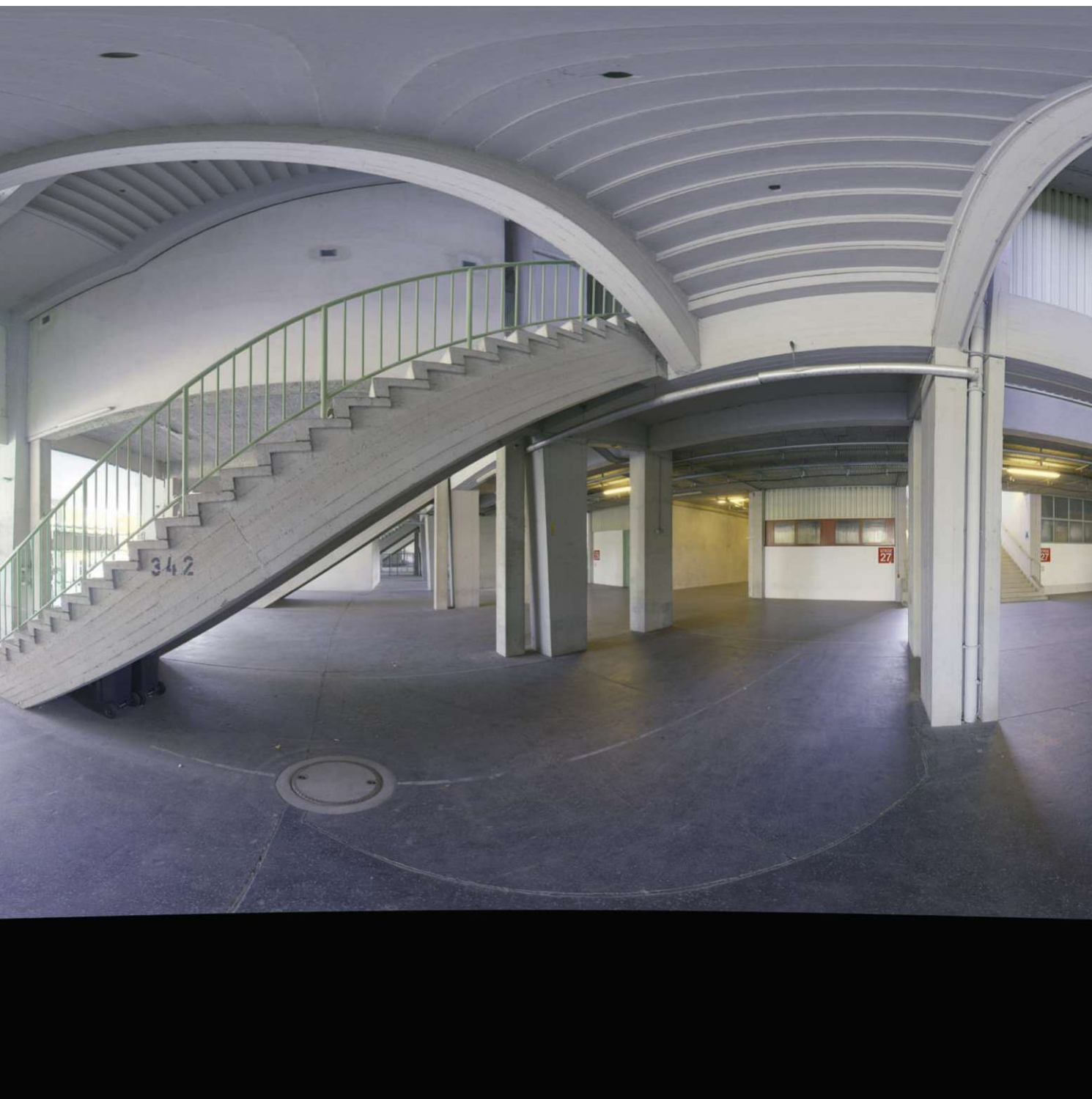
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Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

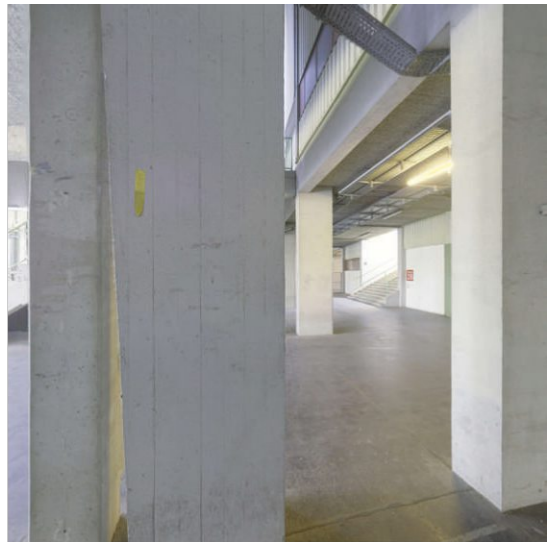
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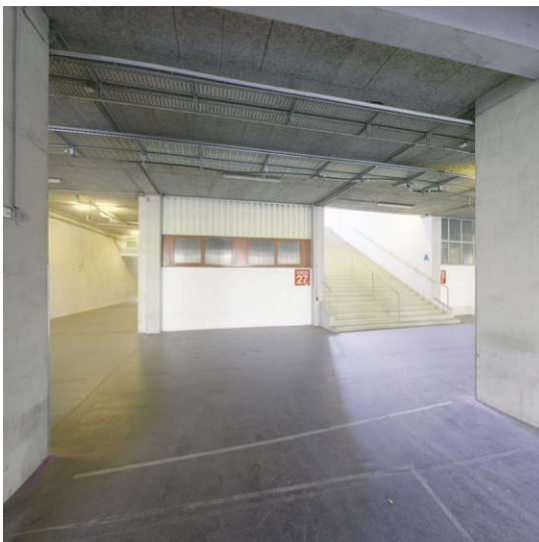
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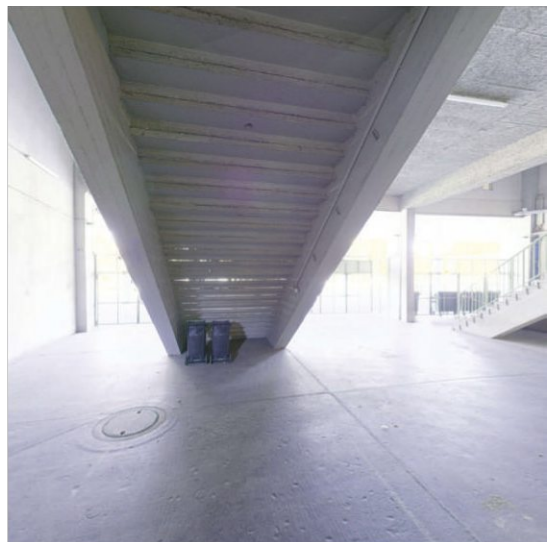
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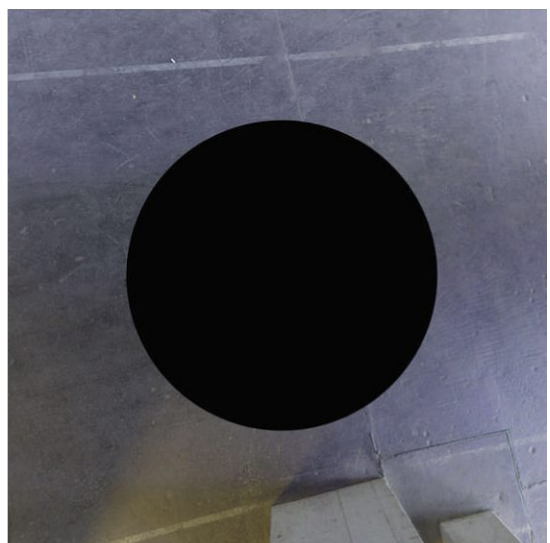
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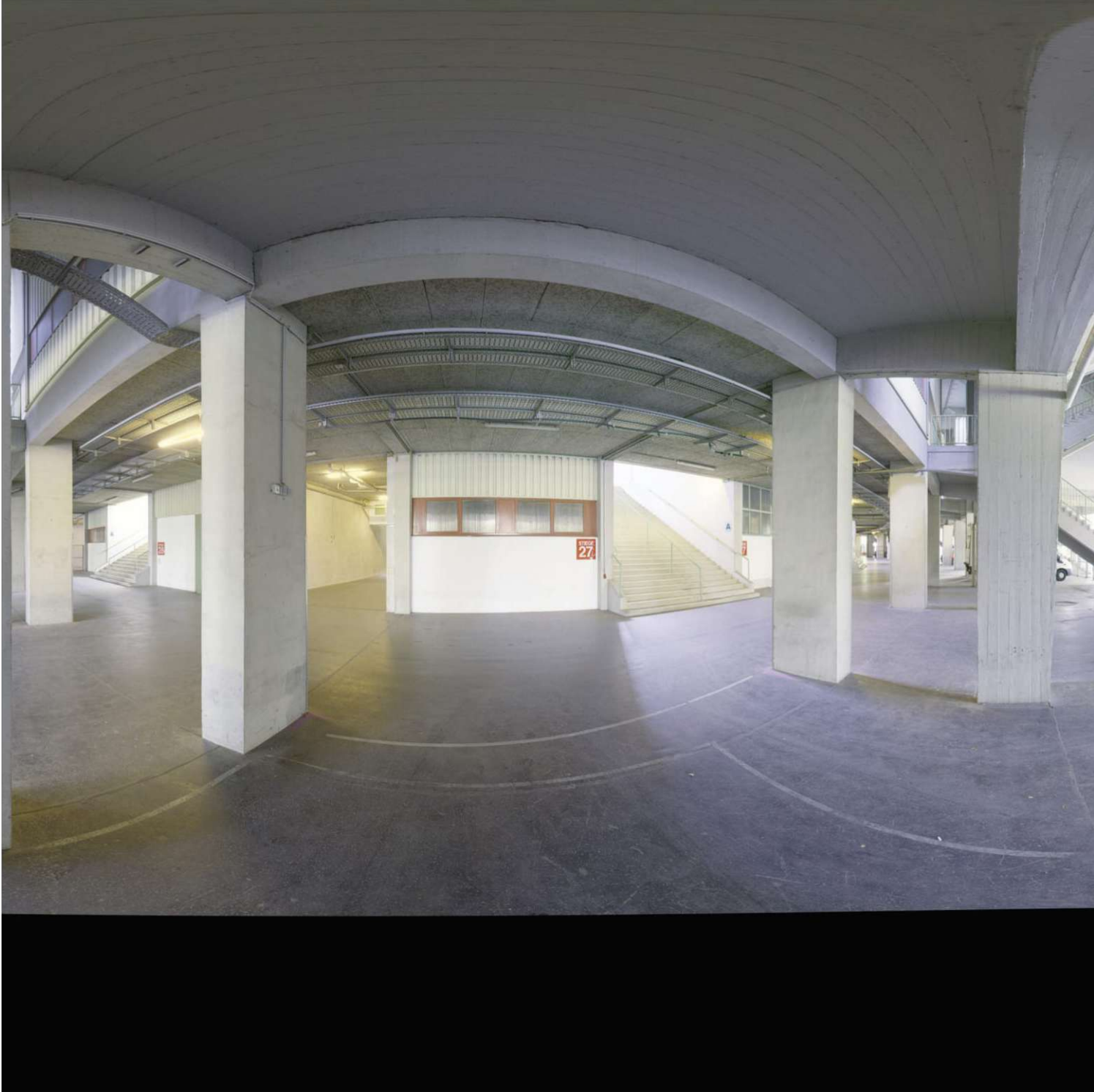


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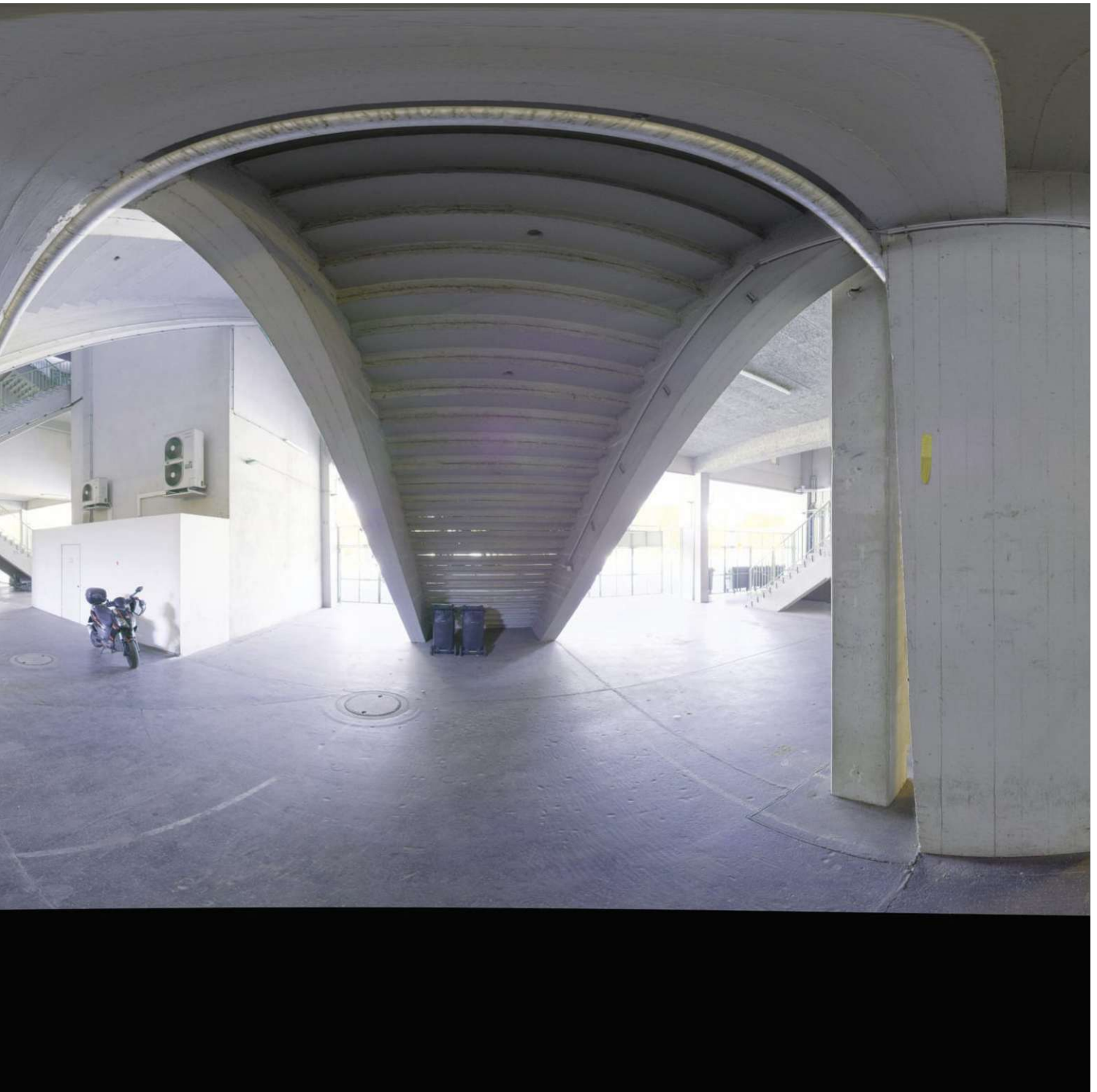
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Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

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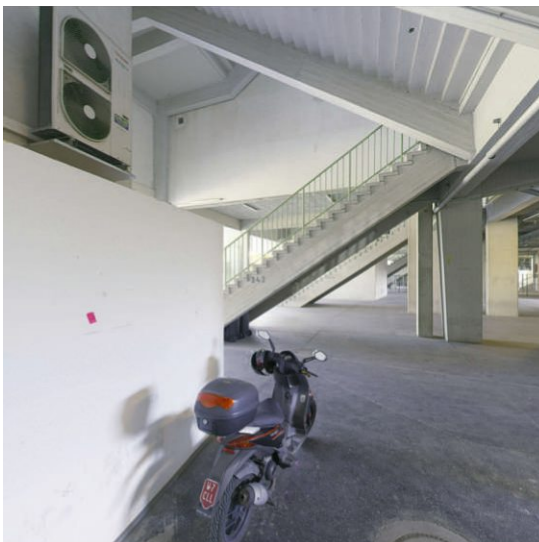
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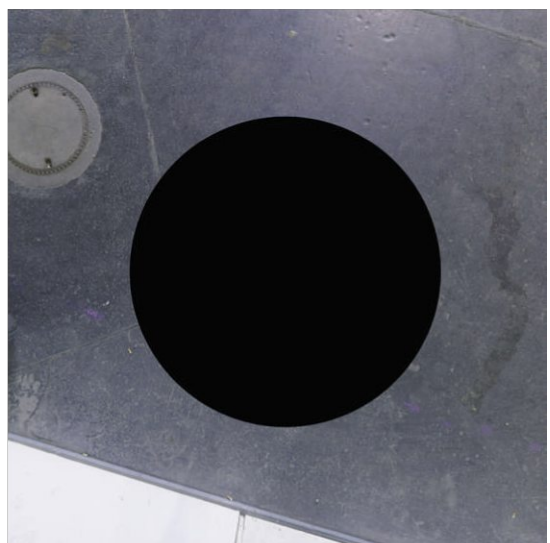
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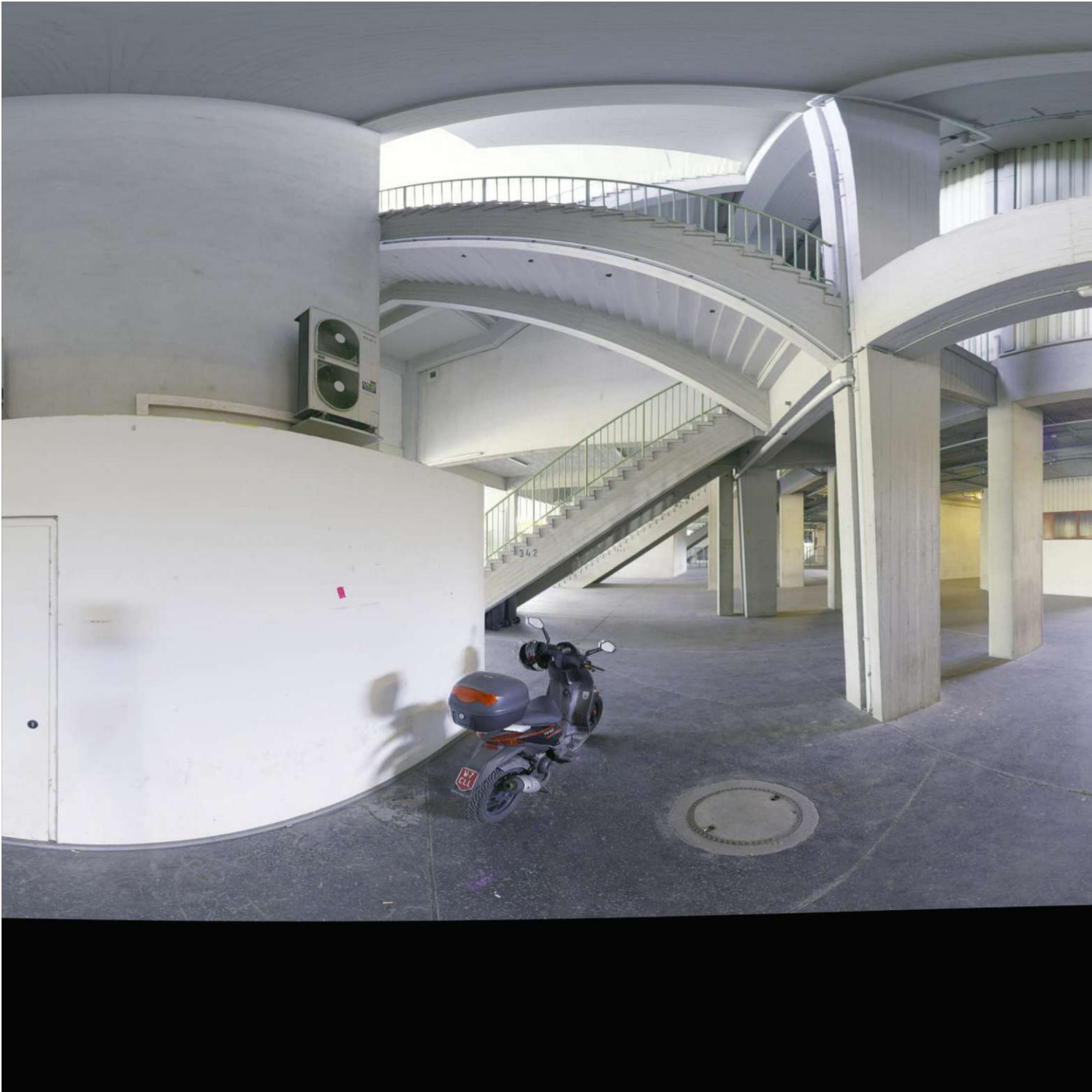


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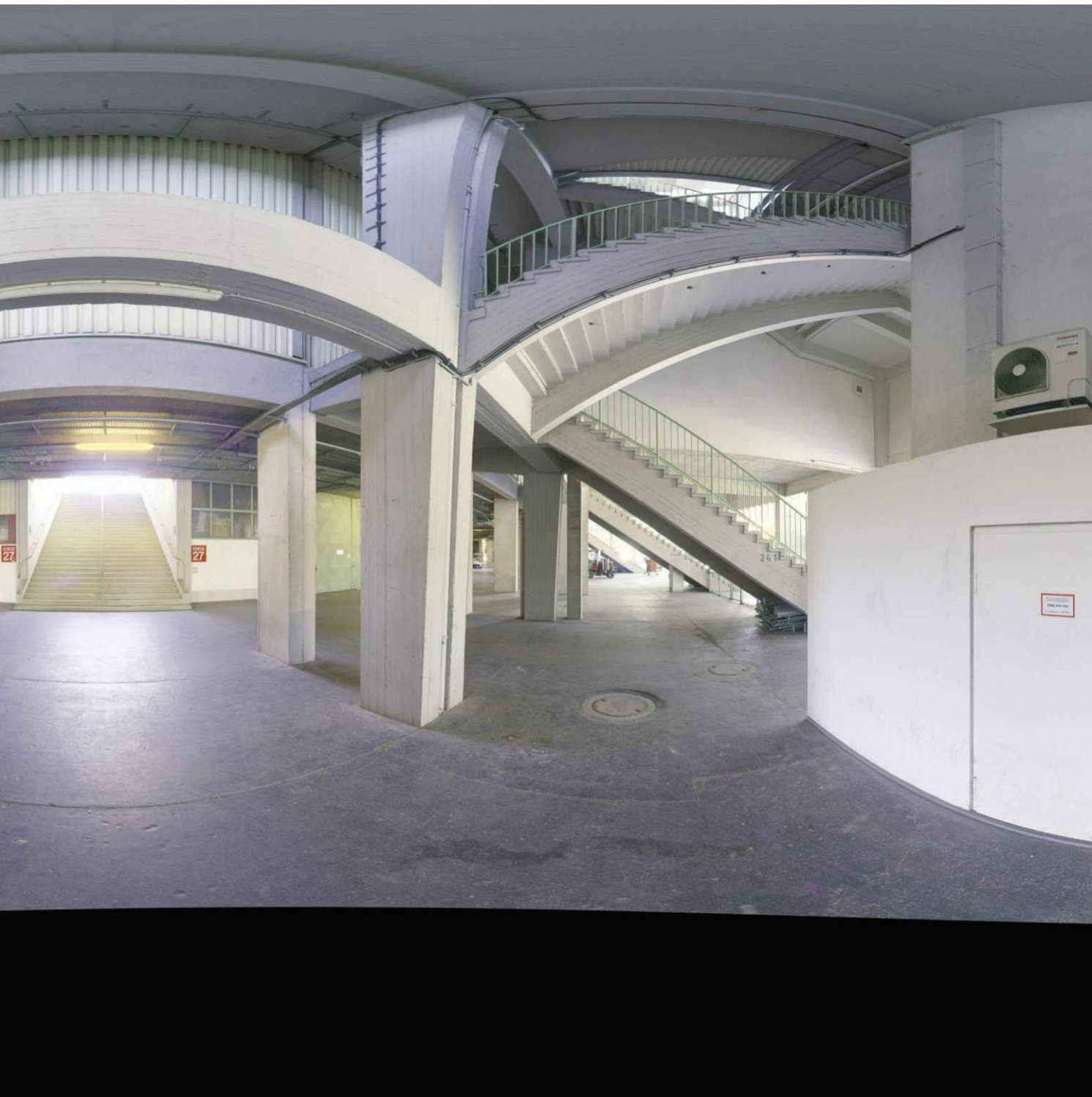
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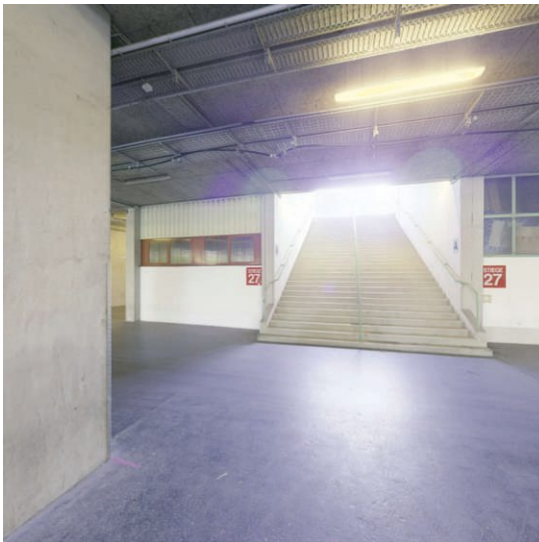
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

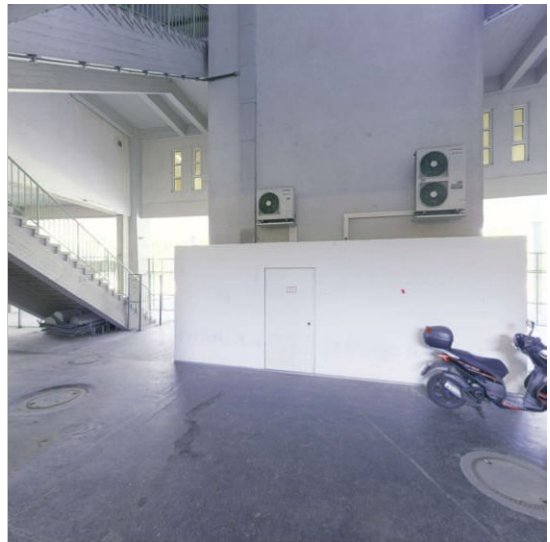
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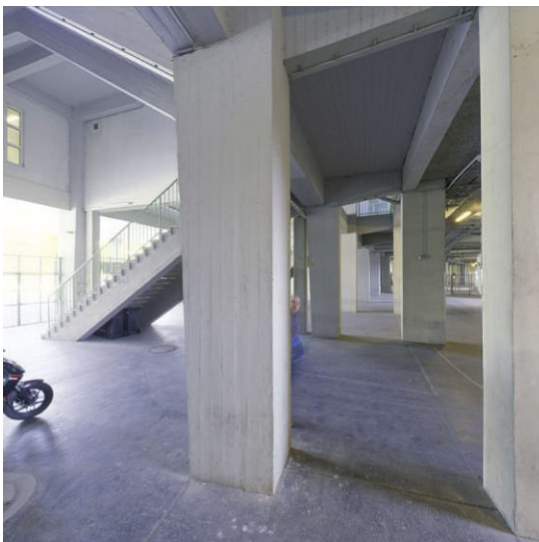
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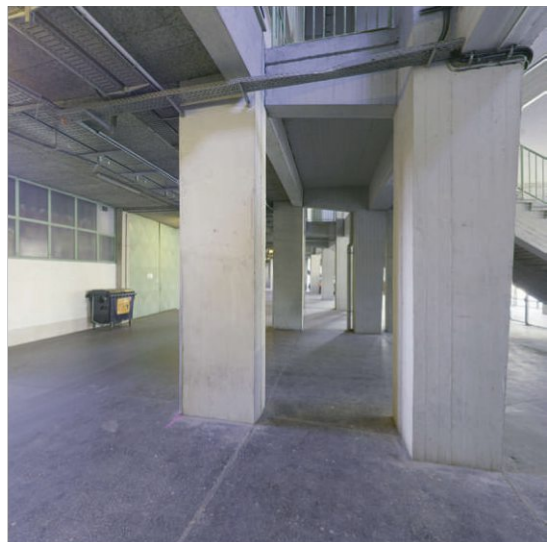
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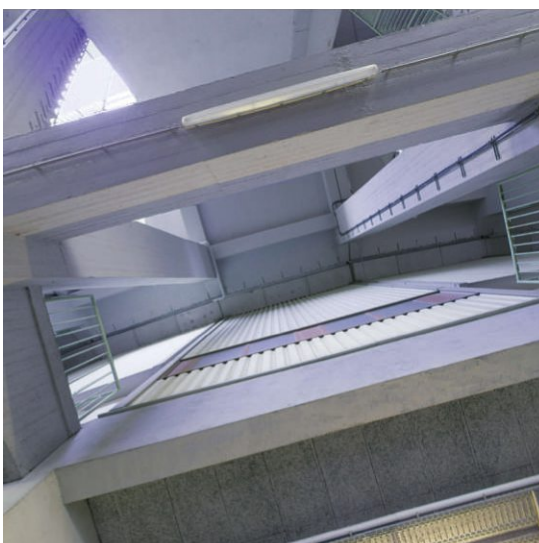
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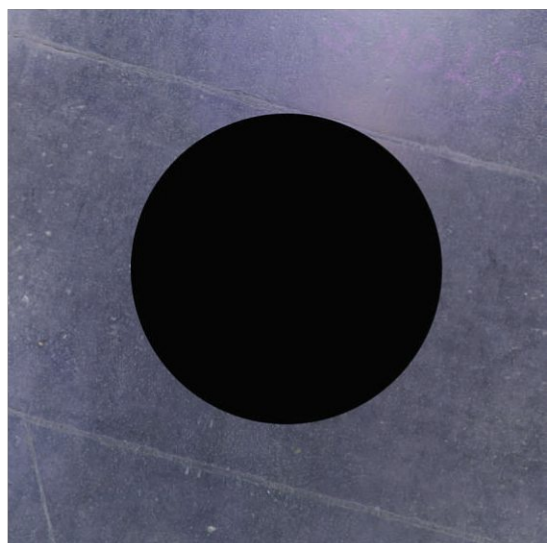
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X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_102_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_102_5.jpeg

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DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

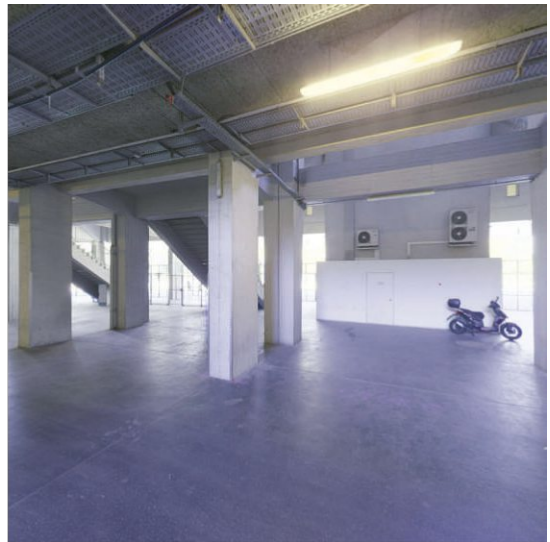
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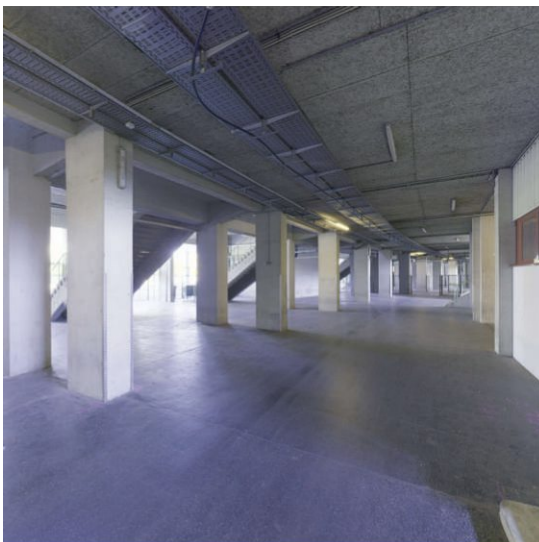
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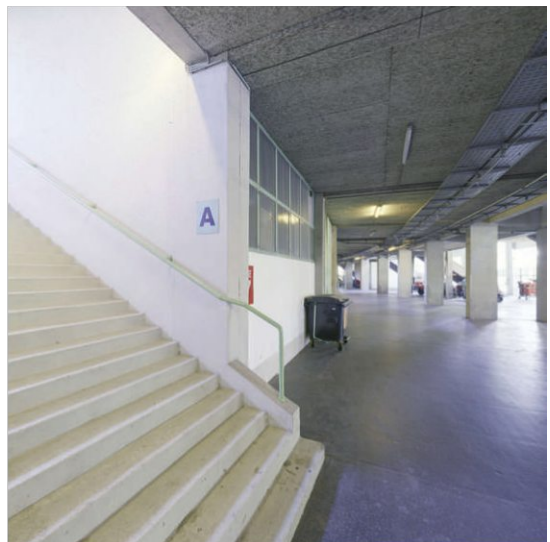
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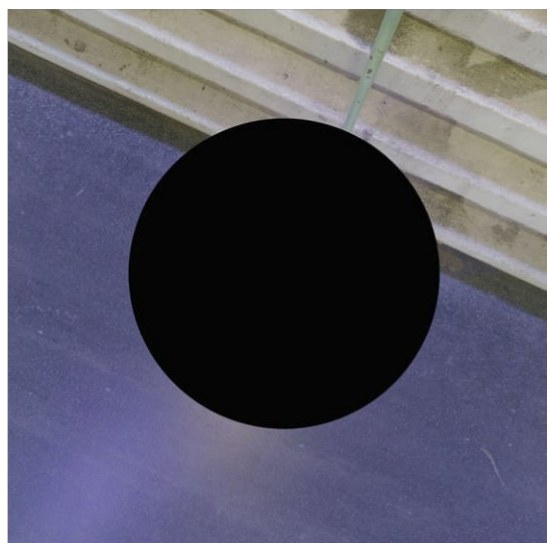
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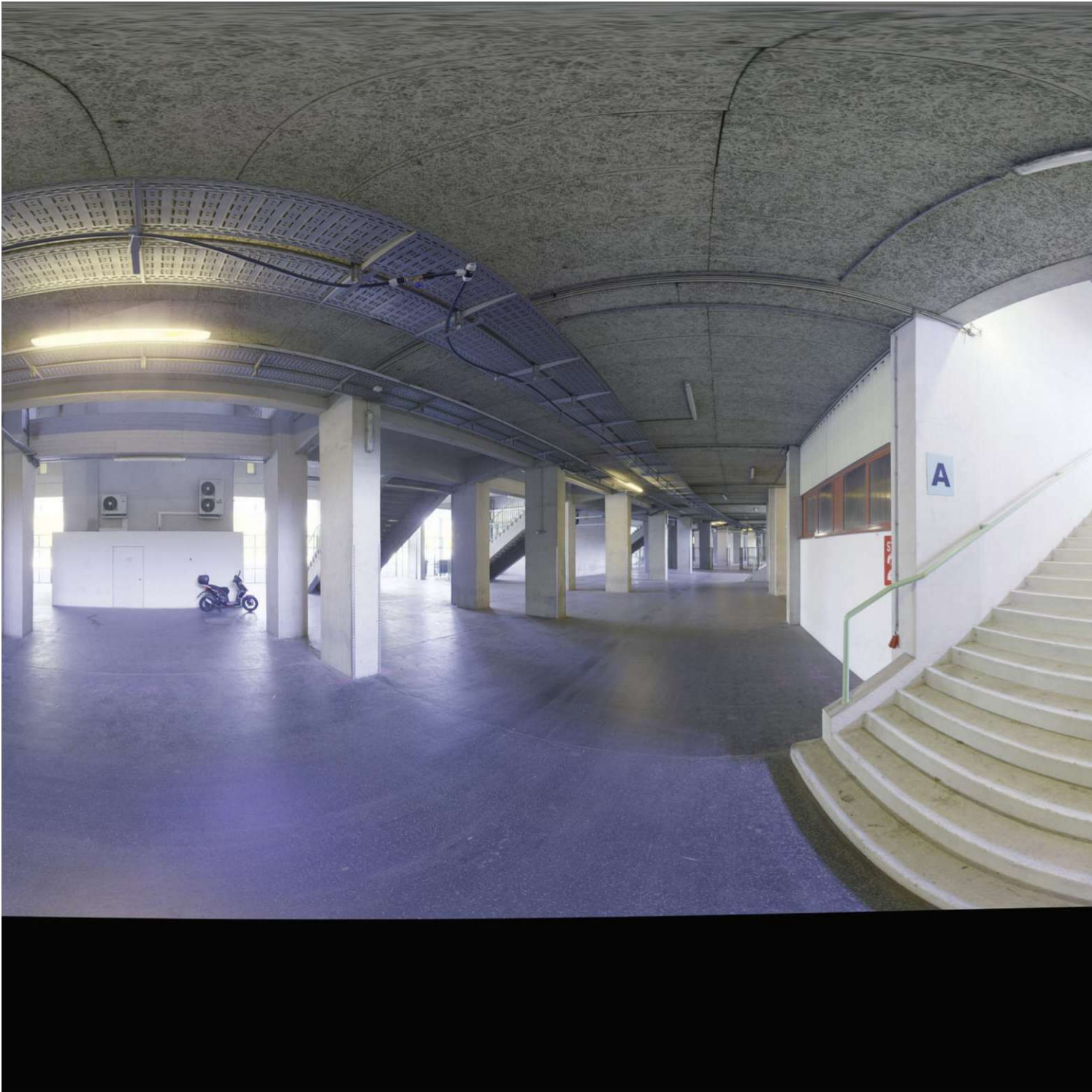


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EHS_ARKADEN

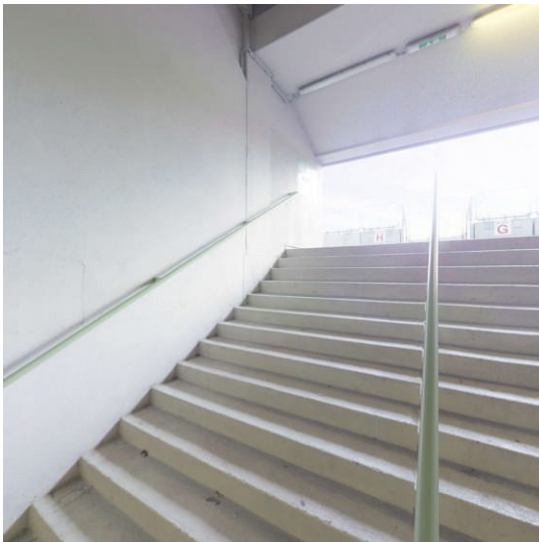
Standpunkt Messung | Koordinaten

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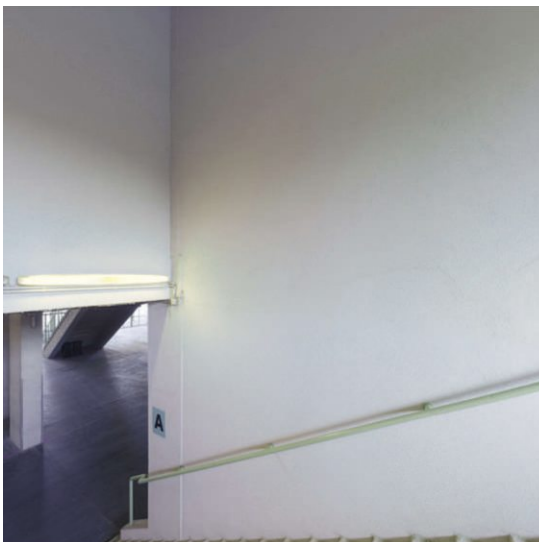
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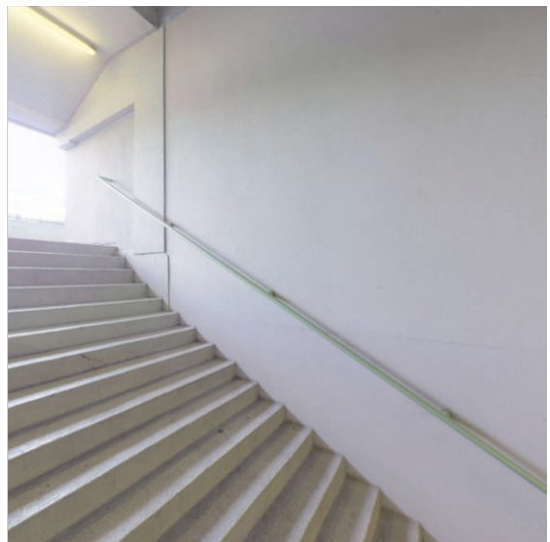
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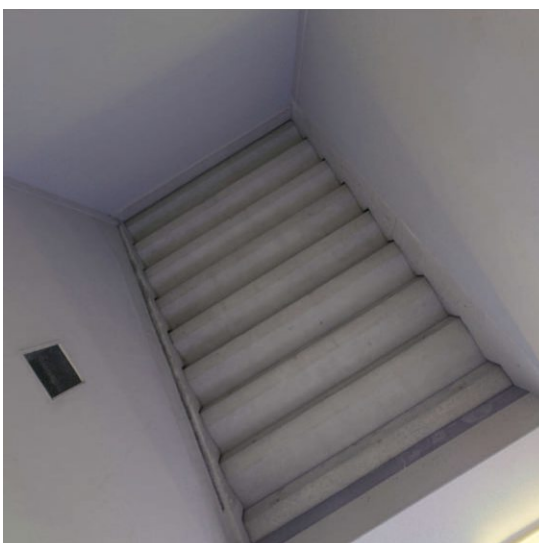
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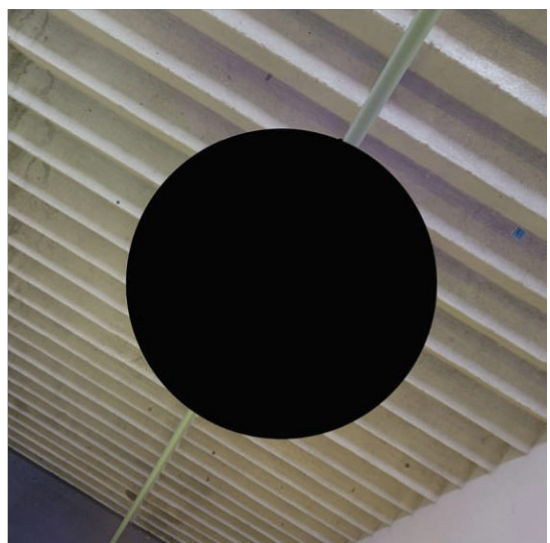
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X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_104_5.jpeg

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KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

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Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

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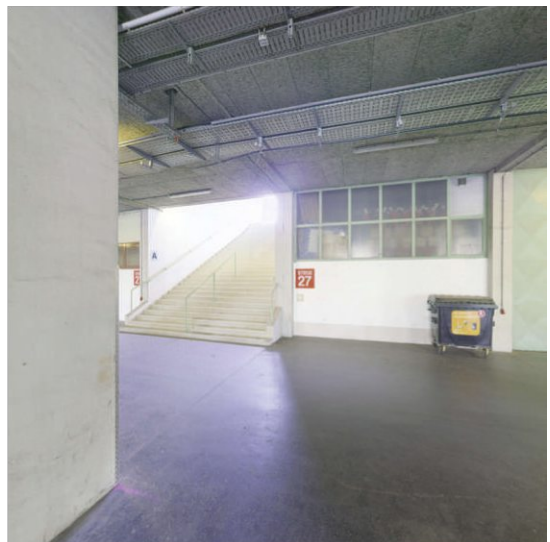
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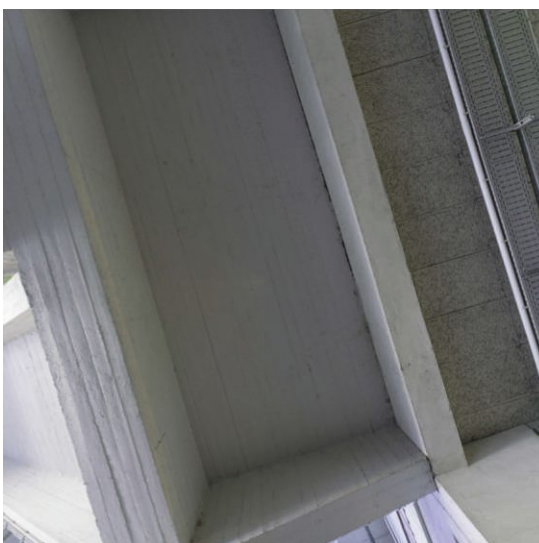
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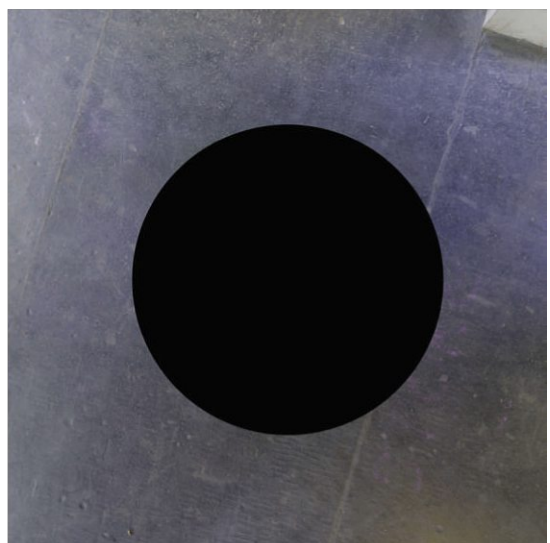
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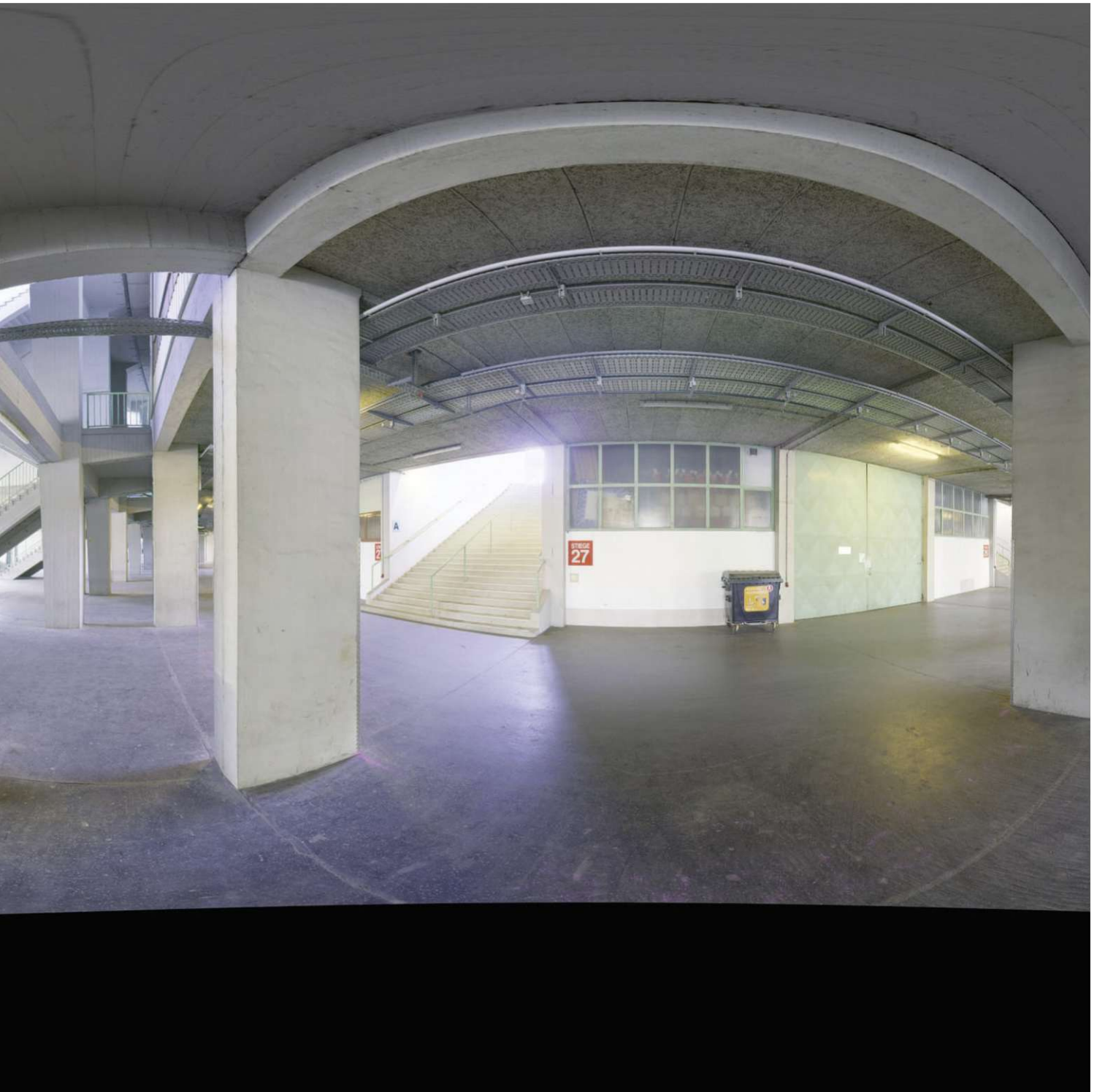
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EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

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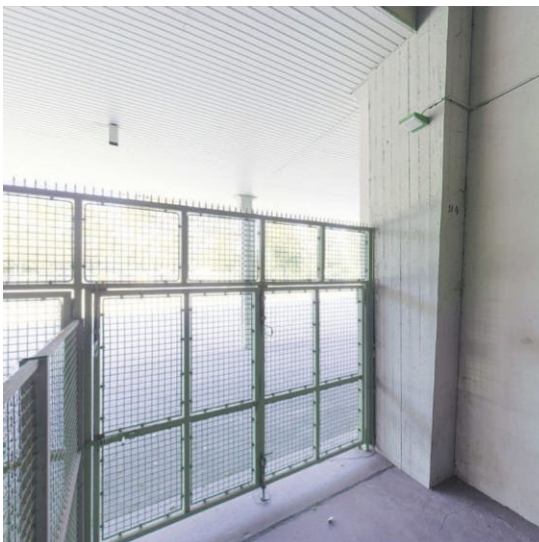
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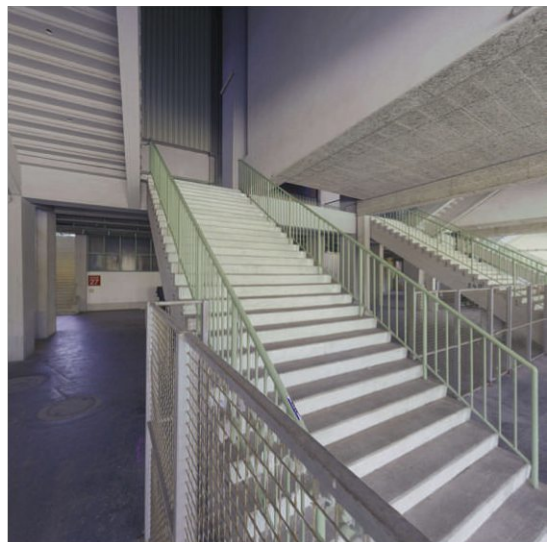
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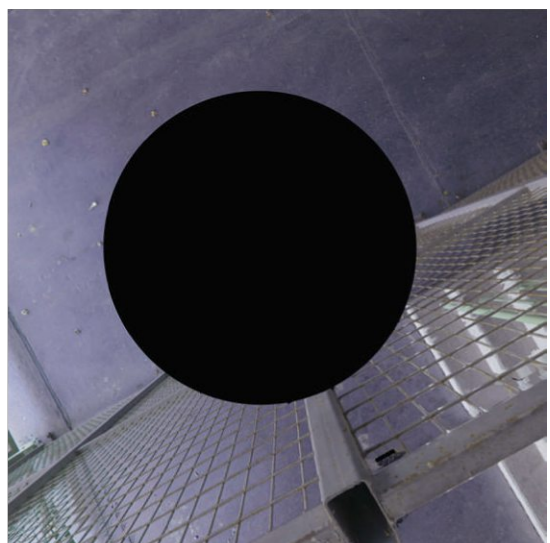
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X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_106_5.jpeg

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Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

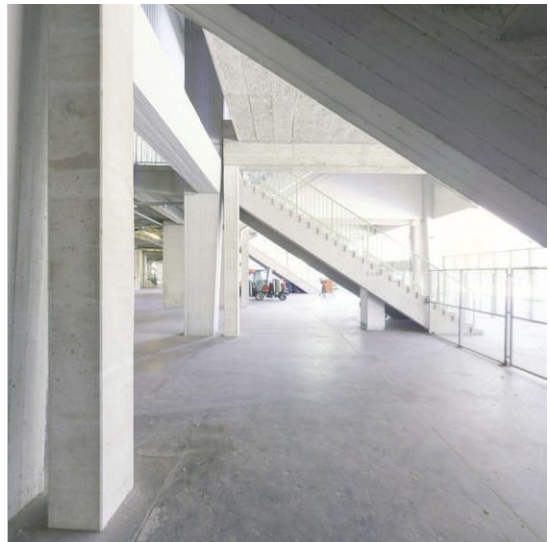
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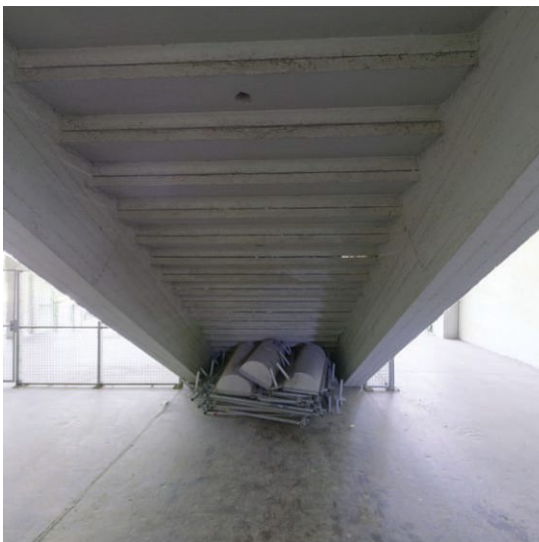
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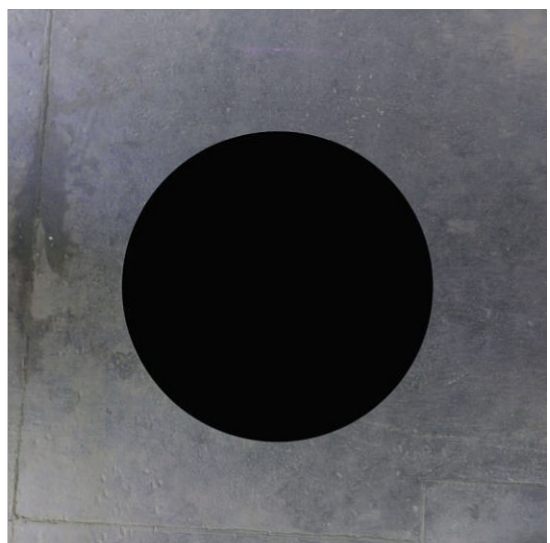
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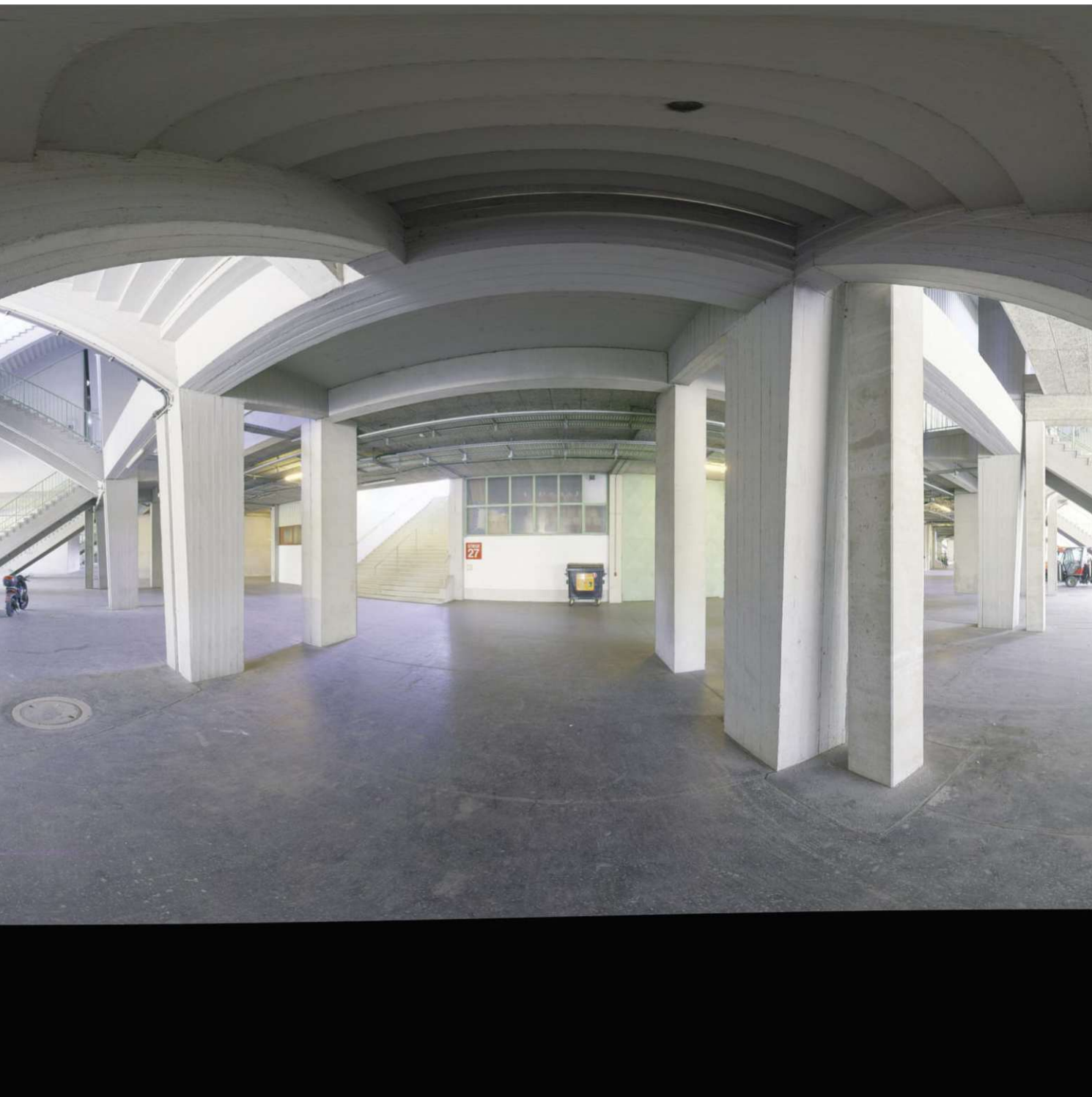
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_107.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

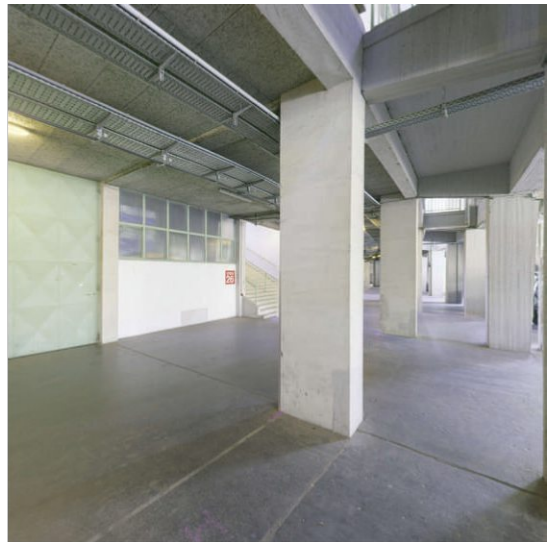
X = -53328.18836

Y = 11571.199

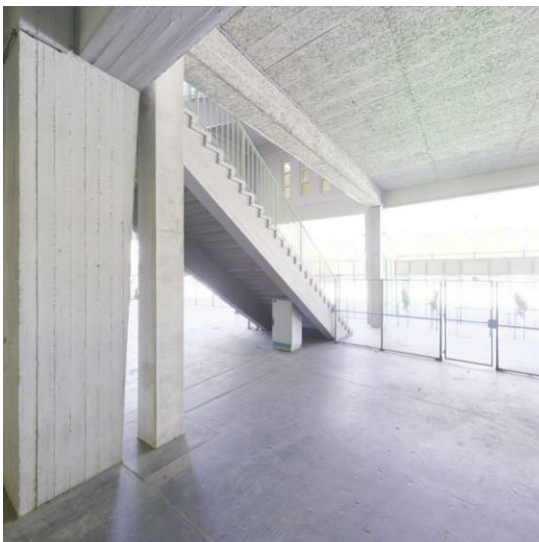
Z = 1879.42771



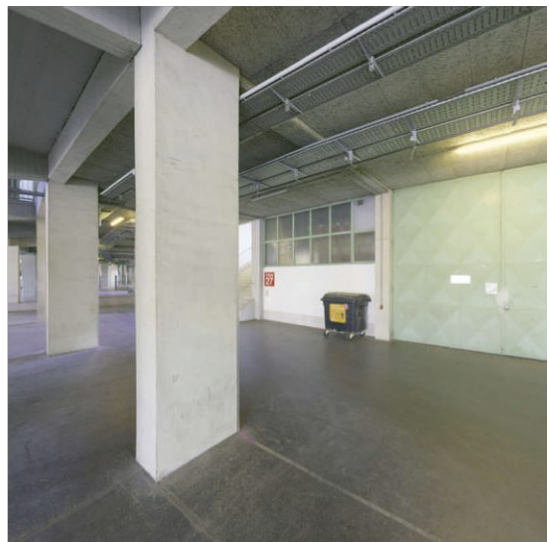
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_108_0.jpeg



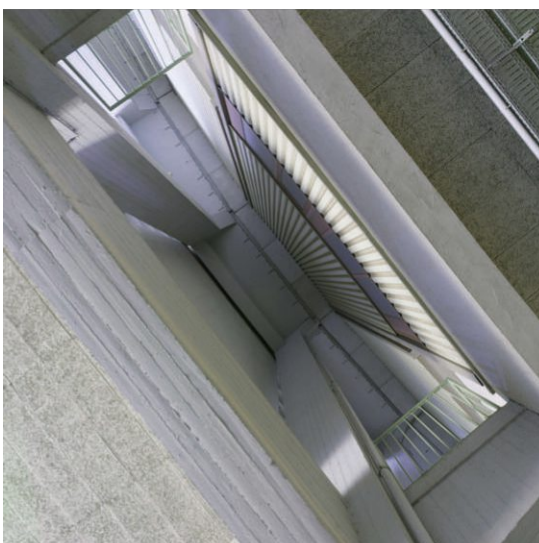
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_108_1.jpeg



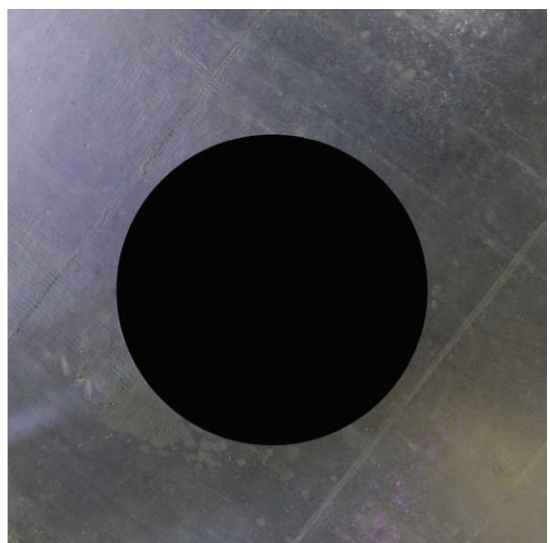
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_108_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_108_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_108_4.jpeg

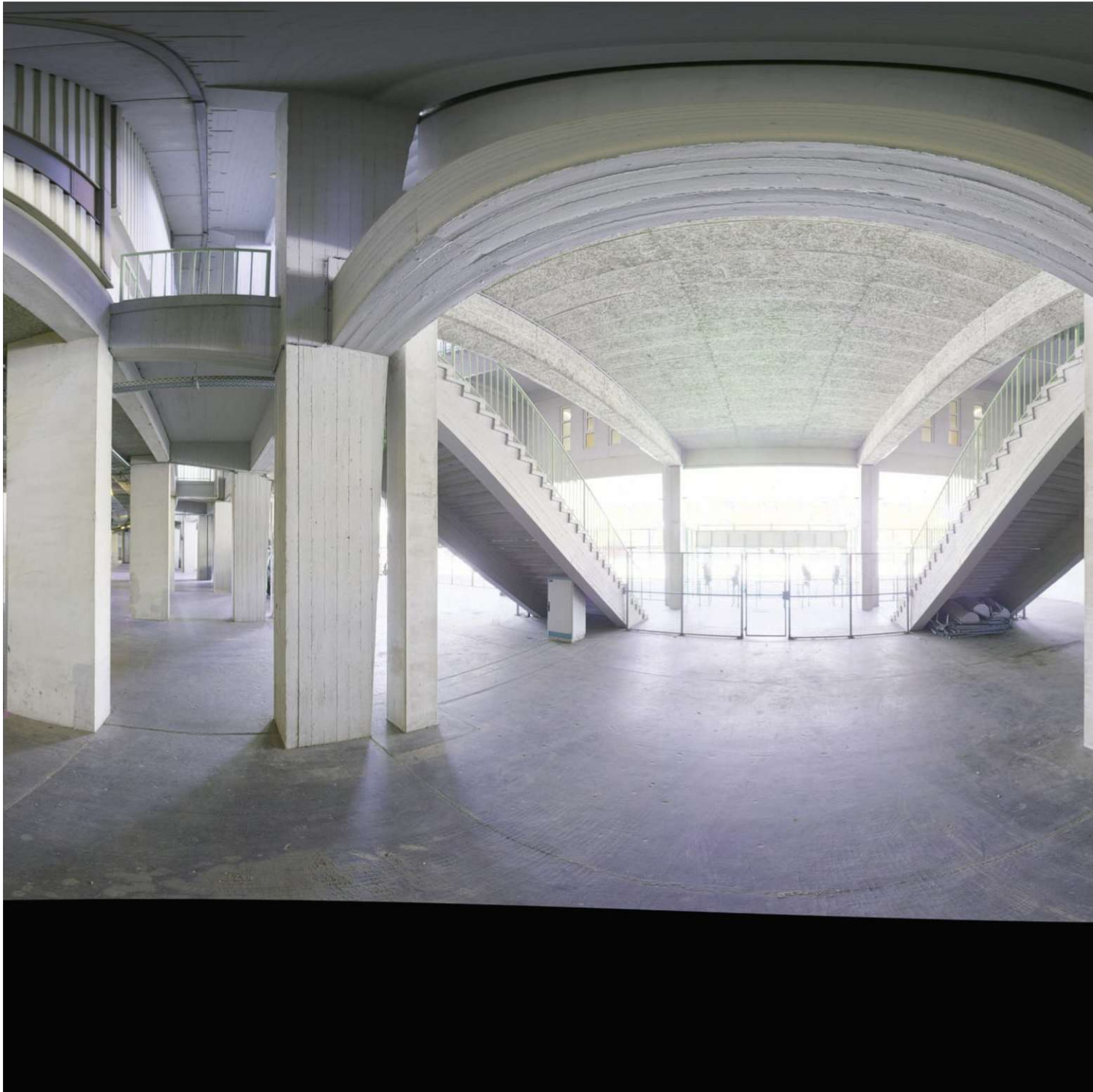


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_108_5.jpeg

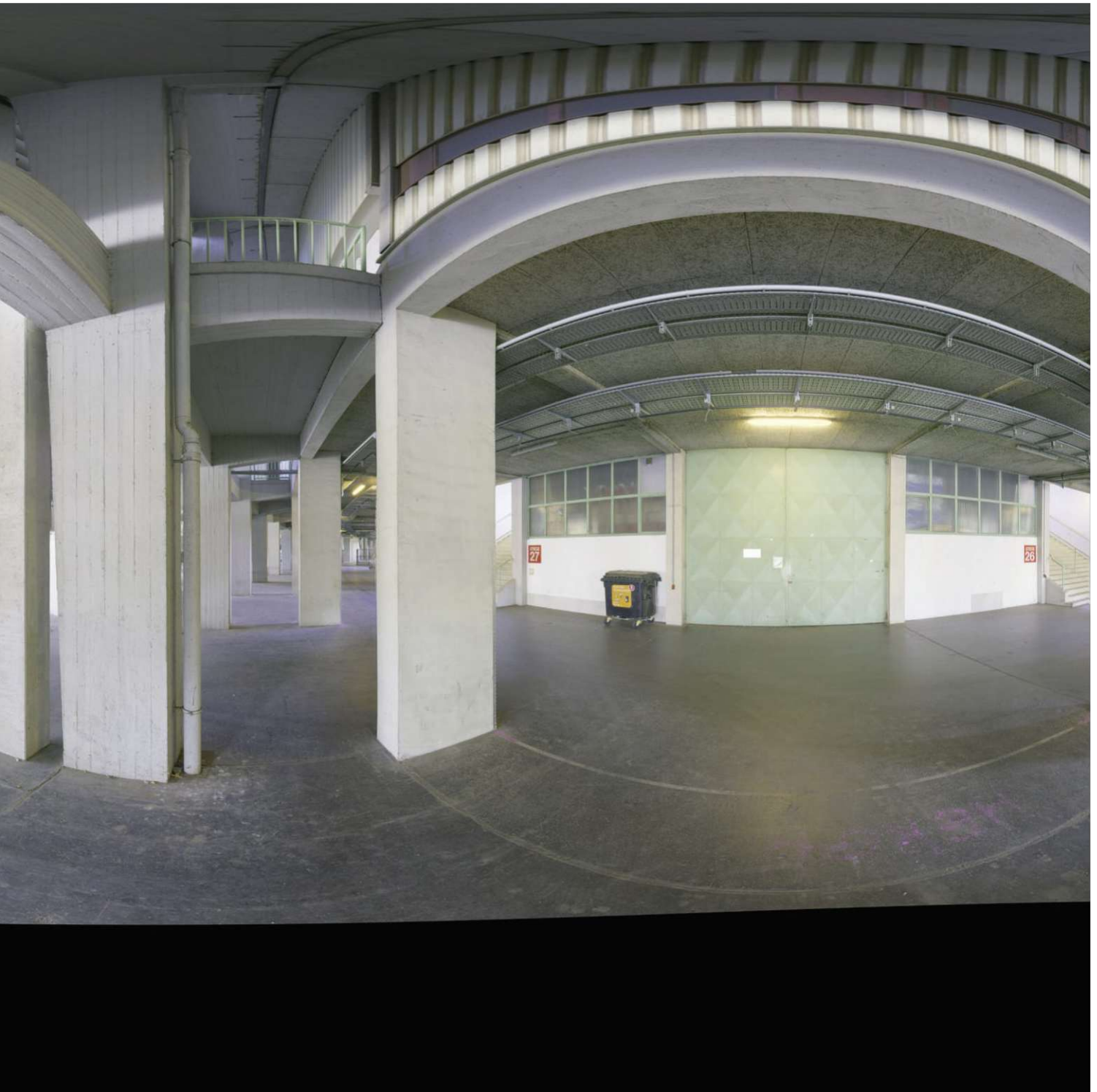
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_108.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

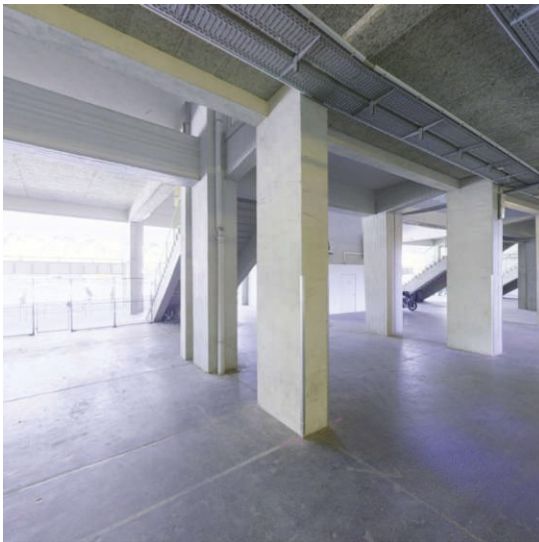
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -57489.14576$

$Y = 14003.57417$

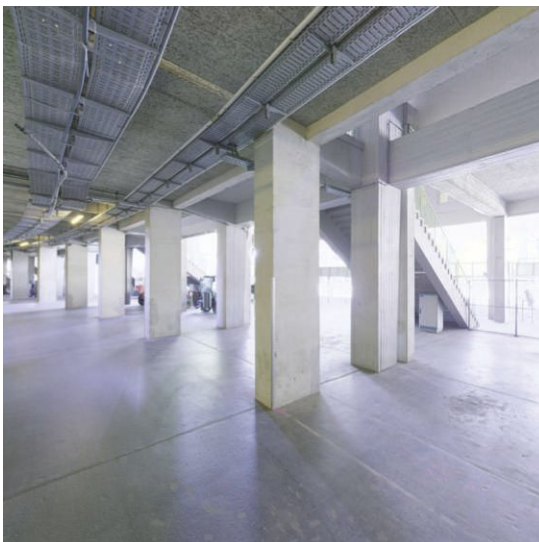
$Z = 1937.50278$



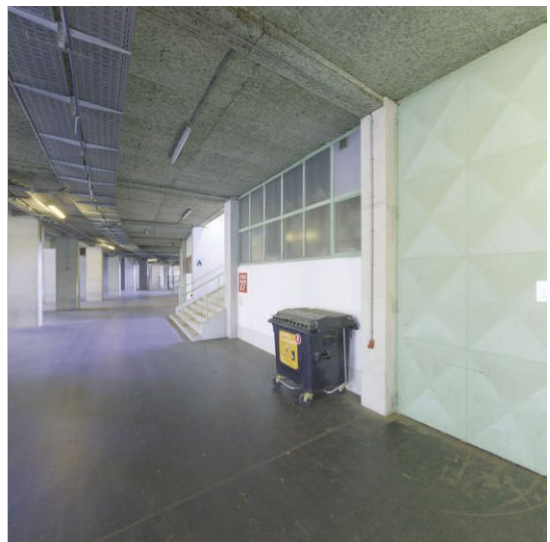
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_109_0.jpeg



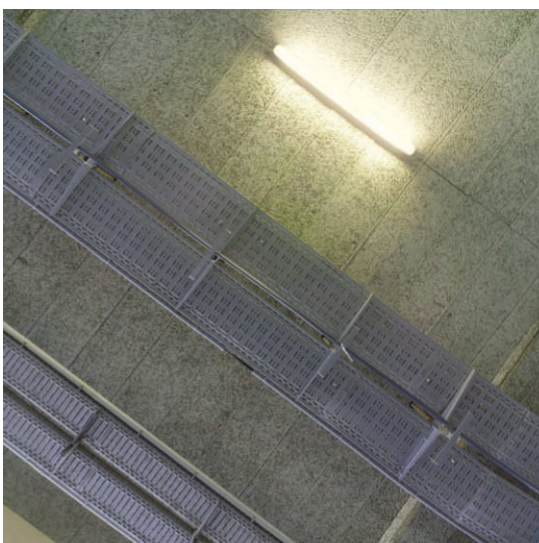
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_109_1.jpeg



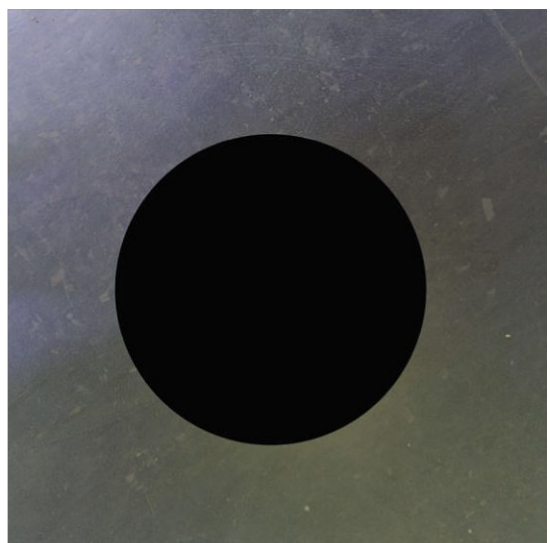
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_109_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_109_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_109_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_109_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_109.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

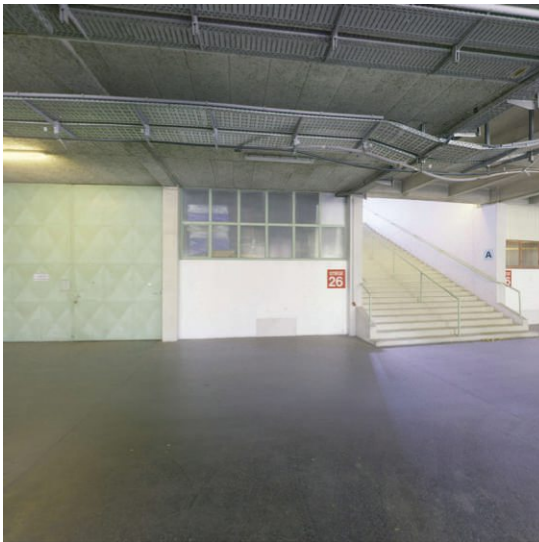
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -50767.41522$

$Y = 16543.96764$

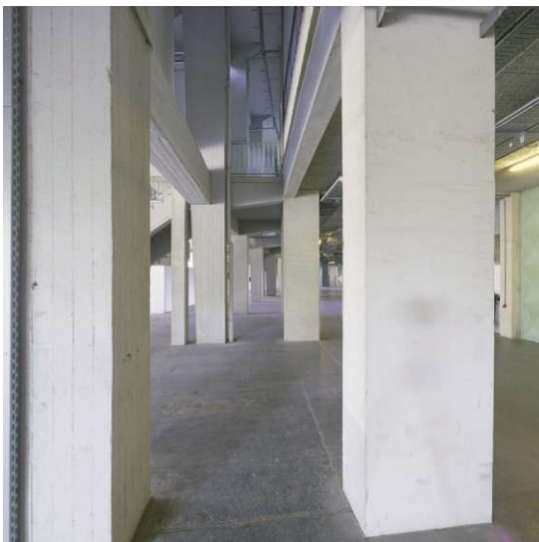
$Z = 1881.01672$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_110_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_110_1.jpeg



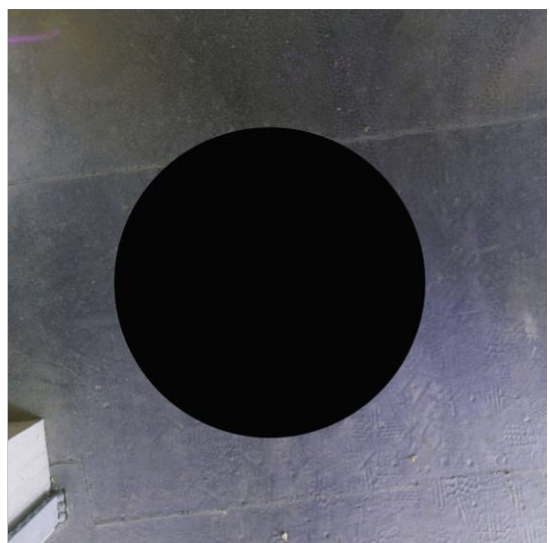
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_110_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_110_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_110_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_110_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_110.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -42571.34791$

$Y = 15356.24516$

$Z = 1810.22987$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_111_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_111_1.jpeg



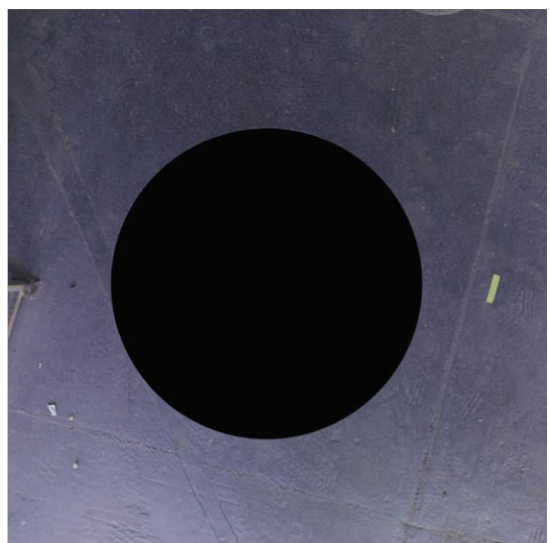
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_111_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_111_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_111_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_111_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_111.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -37796.59026$

$Y = 21272.9116$

$Z = 1789.30791$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_112_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_112_1.jpeg



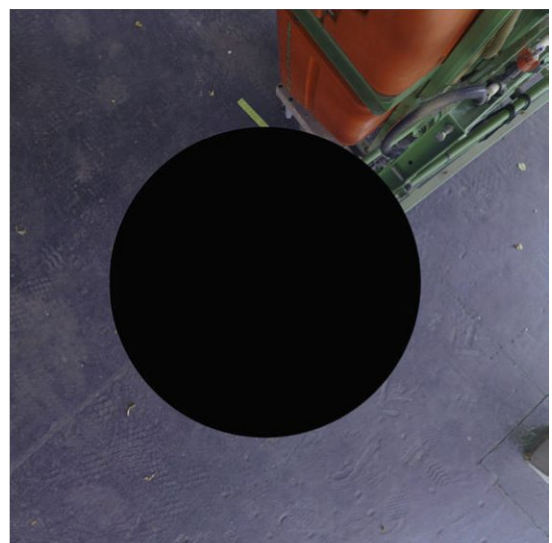
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_112_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_112_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_112_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_112_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_112.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -34292.79382$

$Y = 27157.00237$

$Z = 1753.05053$



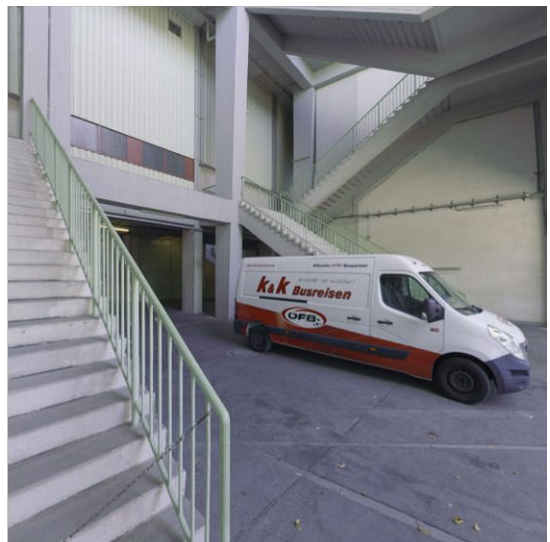
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_113_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_113_1.jpeg



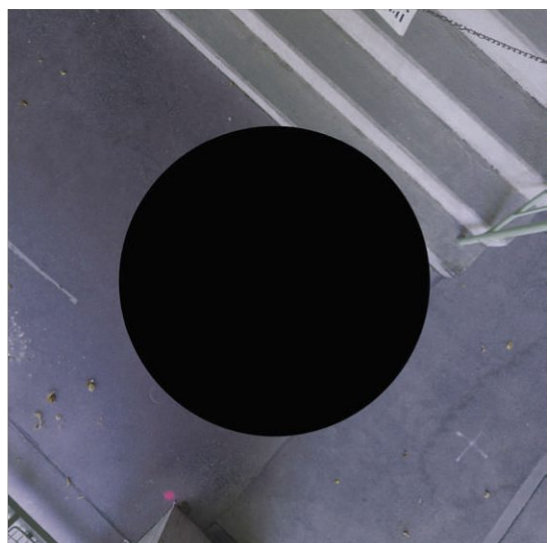
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_113_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_113_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_113_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_113_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_113.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

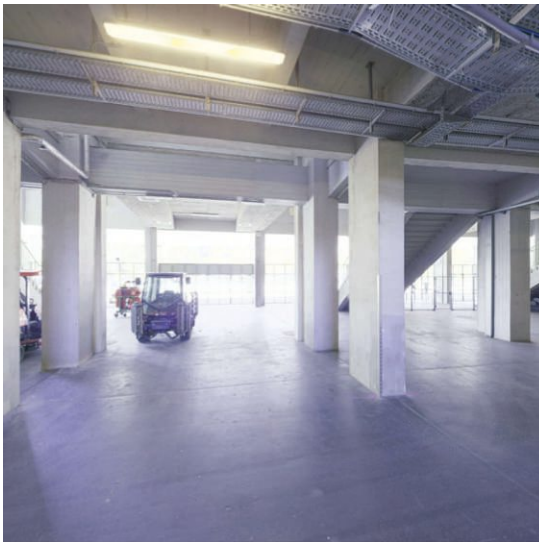
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -53049.19243$

$Y = 25205.64262$

$Z = 1926.07833$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_114_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_114_1.jpeg



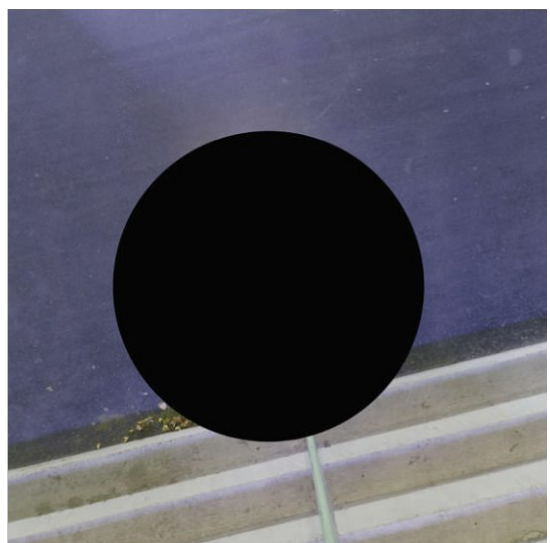
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_114_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_114_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_114_4.jpeg

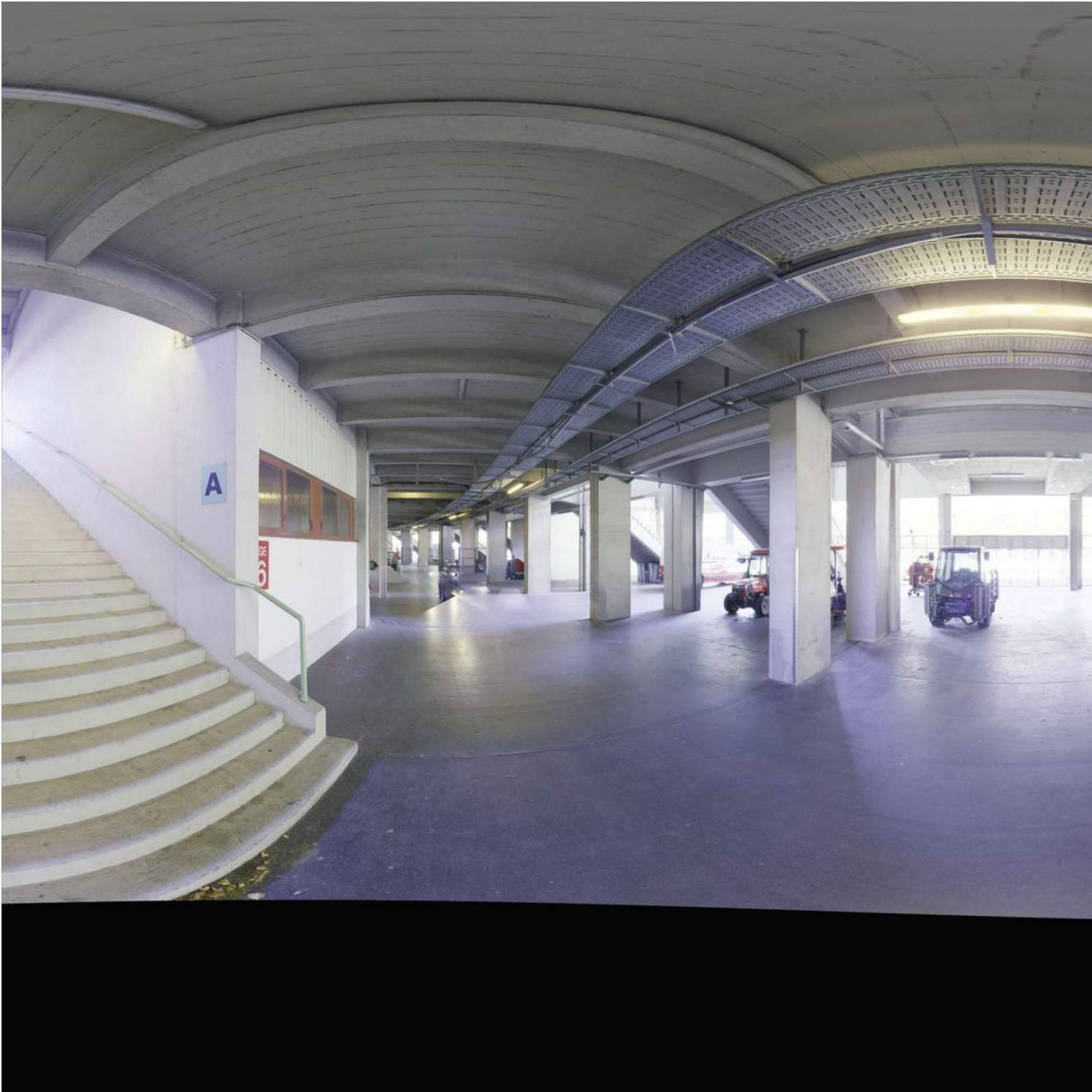


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_114_5.jpeg

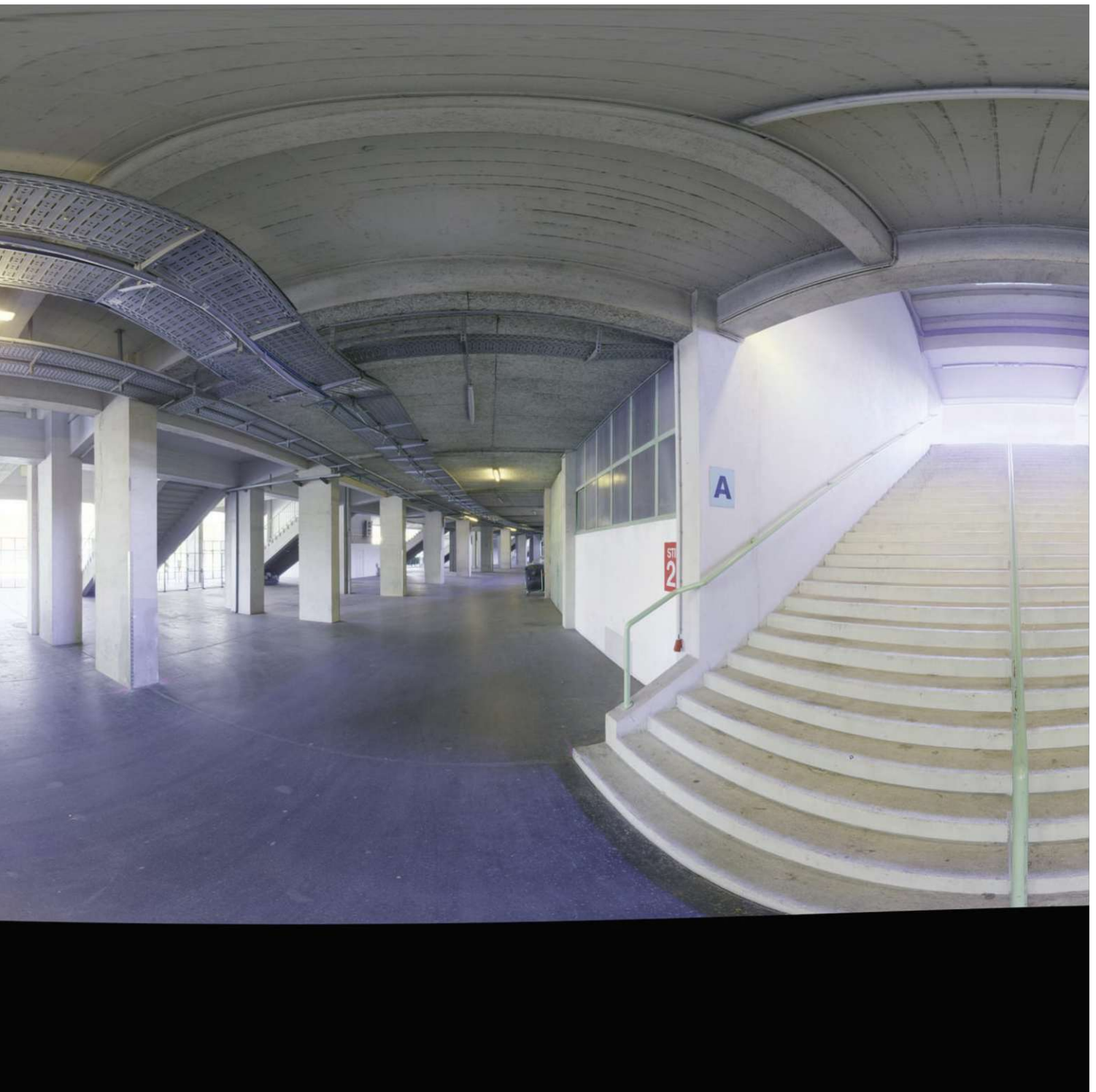
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_114.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

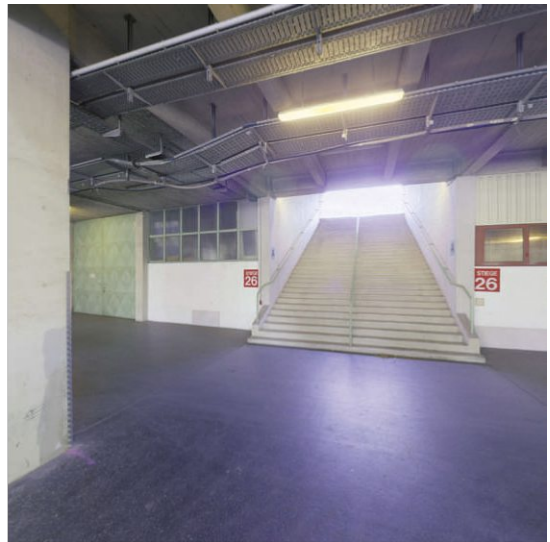
$X = -47353.02261$

$Y = 23155.18846$

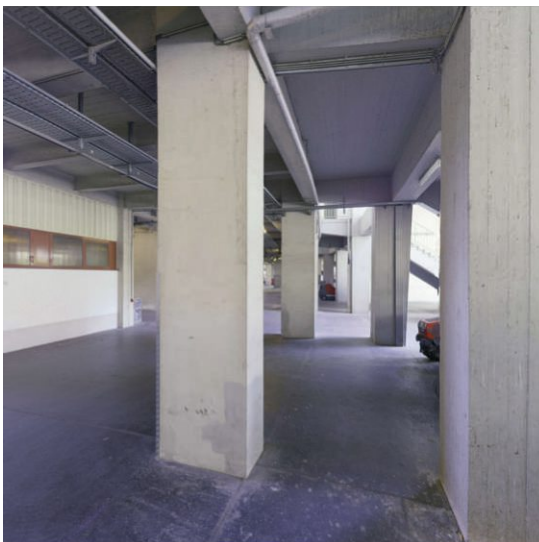
$Z = 1875.86086$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_115_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_115_1.jpeg



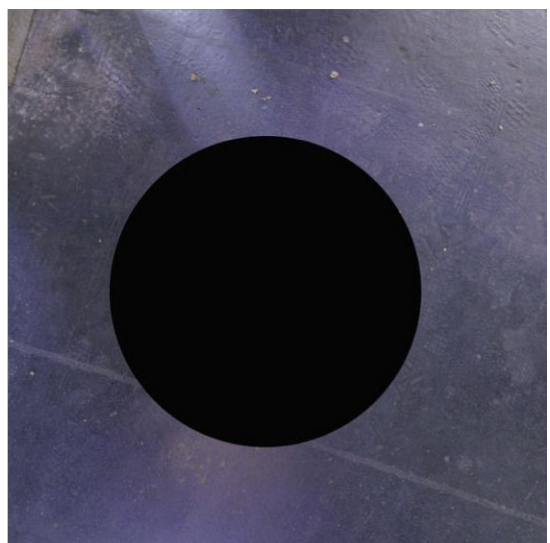
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_115_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_115_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_115_4.jpeg

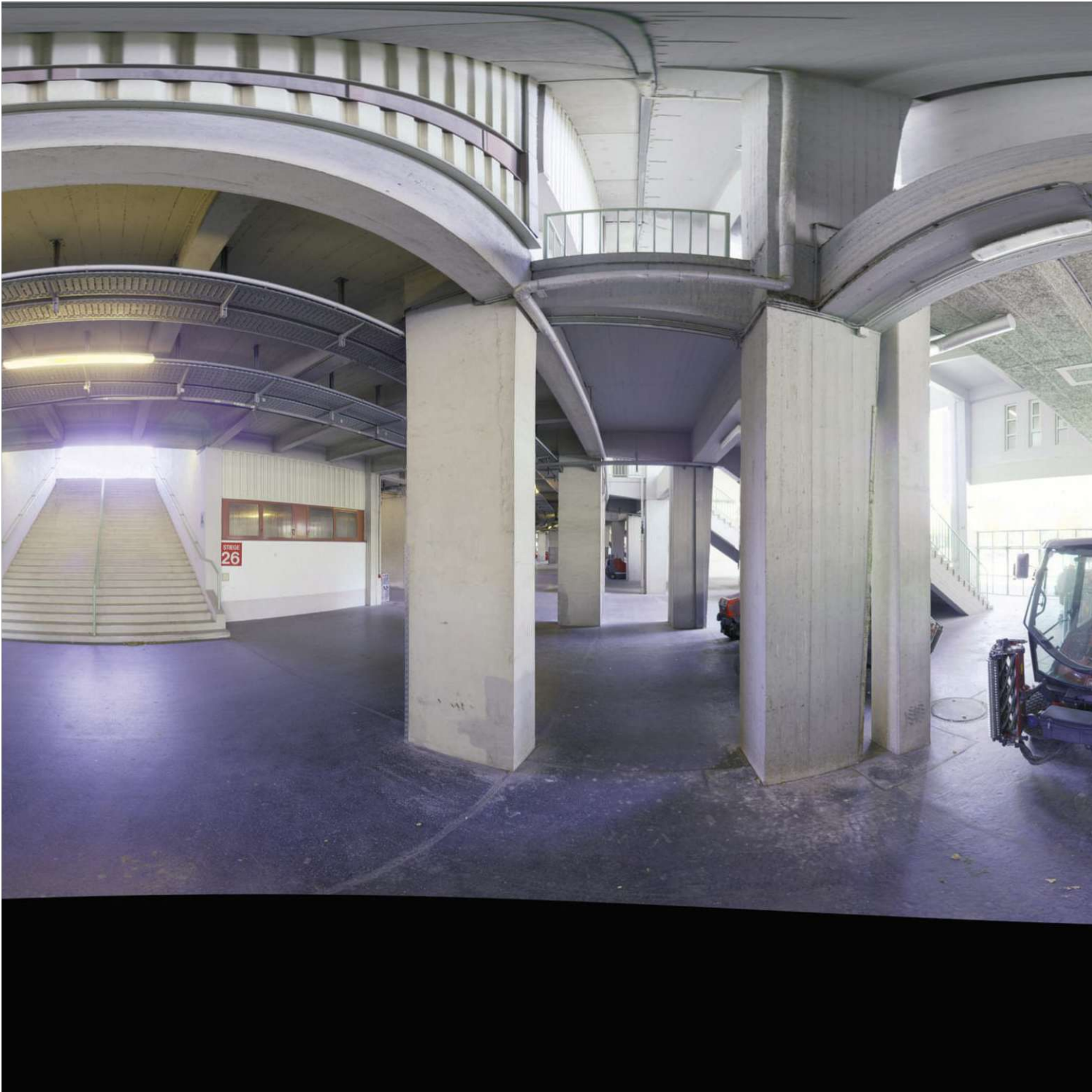


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_115_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_115.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

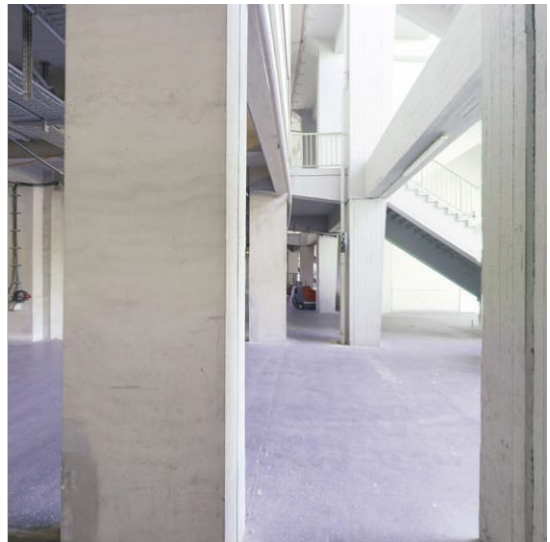
X = -45242.83897

Y = 29859.84427

Z = 1880.93397



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_116_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_116_1.jpeg



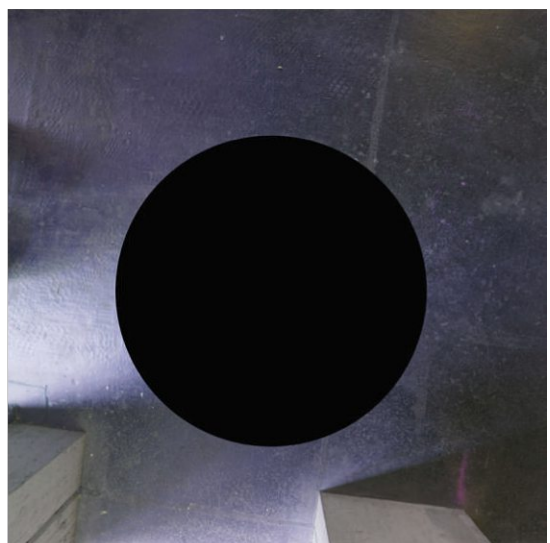
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_116_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_116_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_116_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_116_5.jpeg

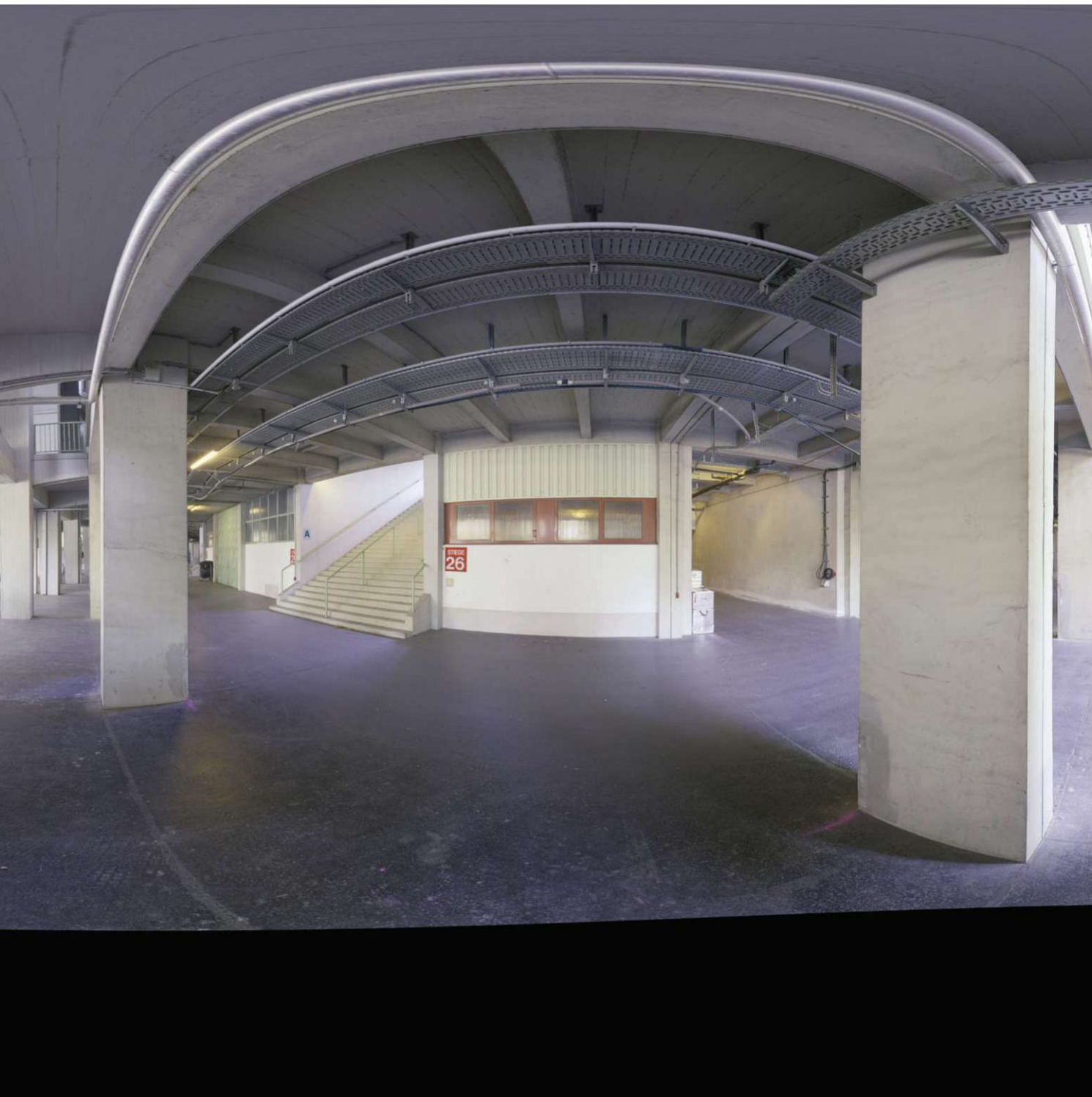
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_116.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

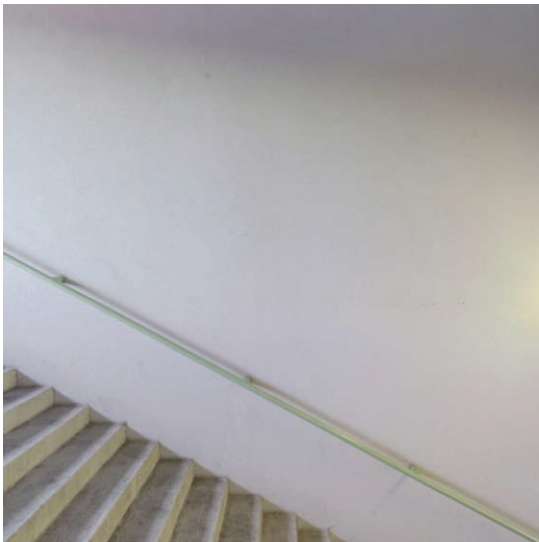
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -58123.72318$

$Y = 27559.16231$

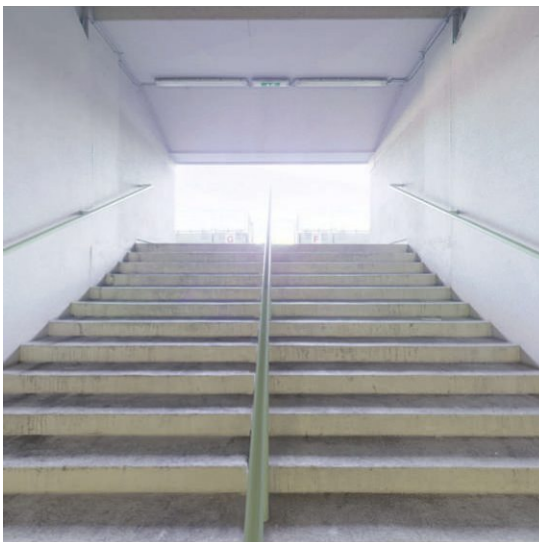
$Z = 4661.01736$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_117_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_117_1.jpeg



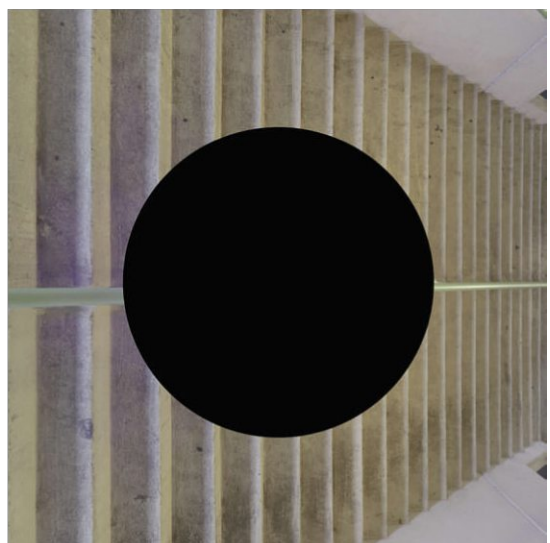
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_117_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_117_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_117_4.jpeg

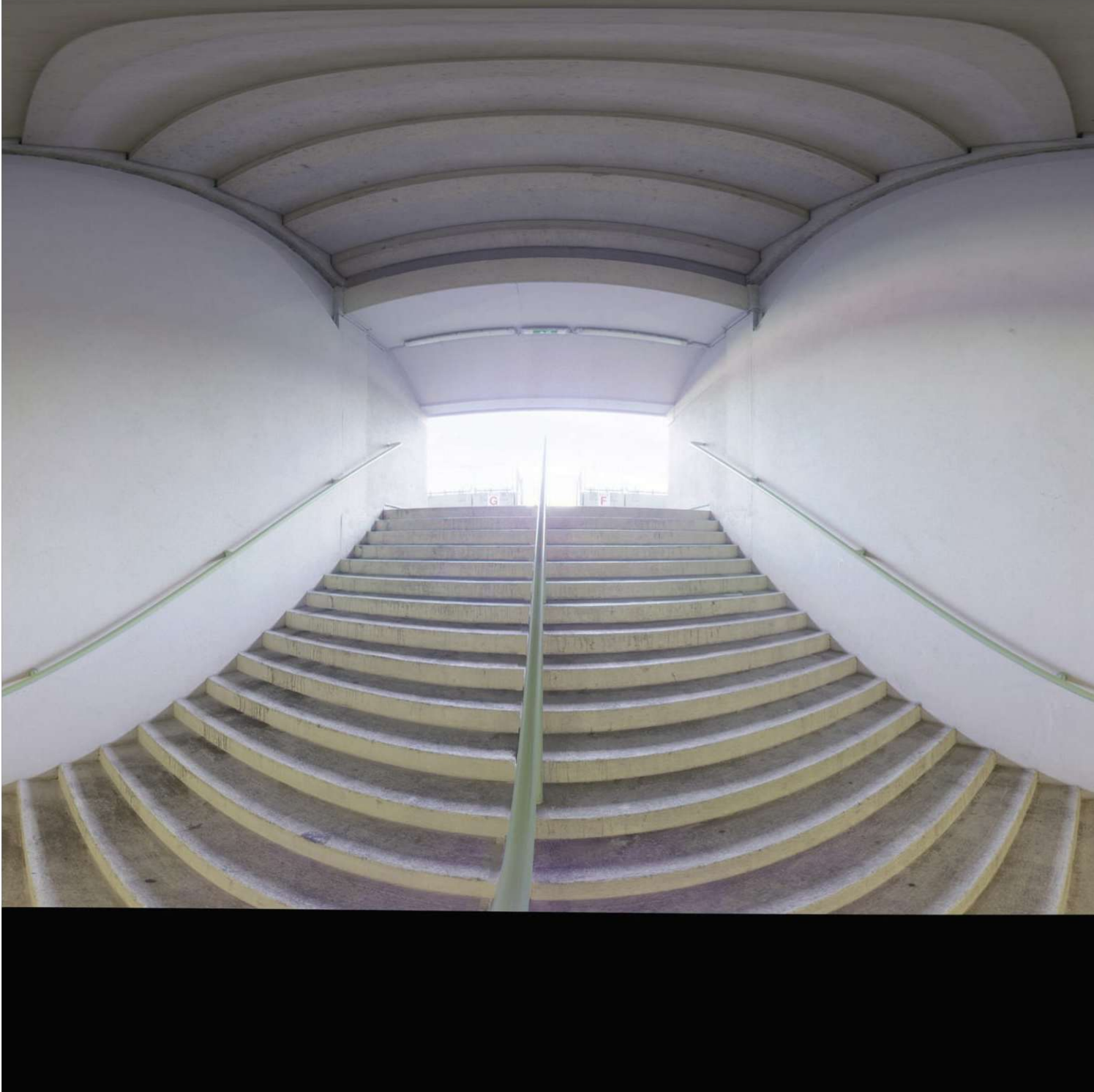


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_117_5.jpeg

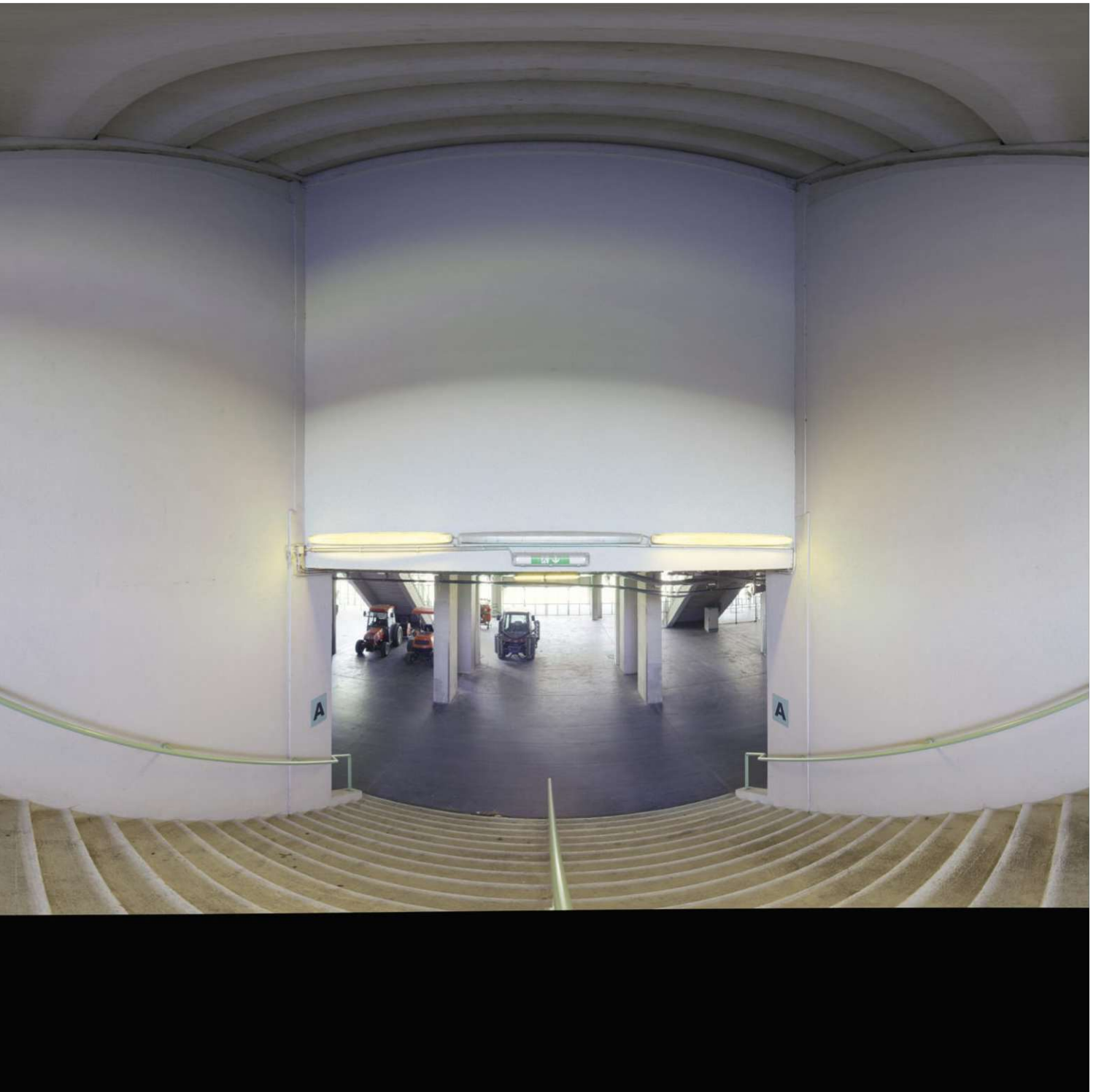
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_117.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

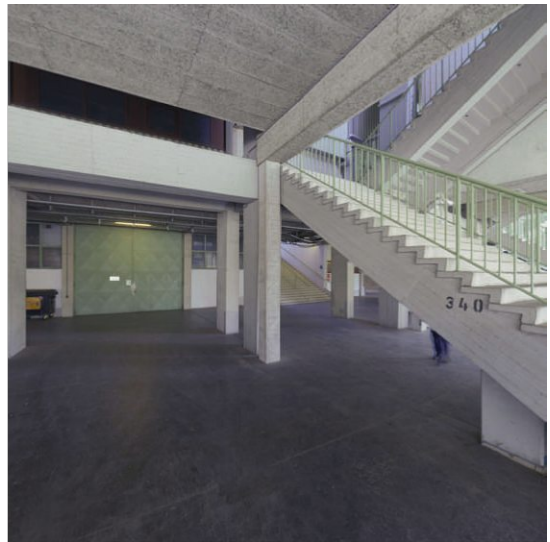
$X = -46621.90258$

$Y = 7471.73169$

$Z = 2028.88129$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_118_0.jpeg



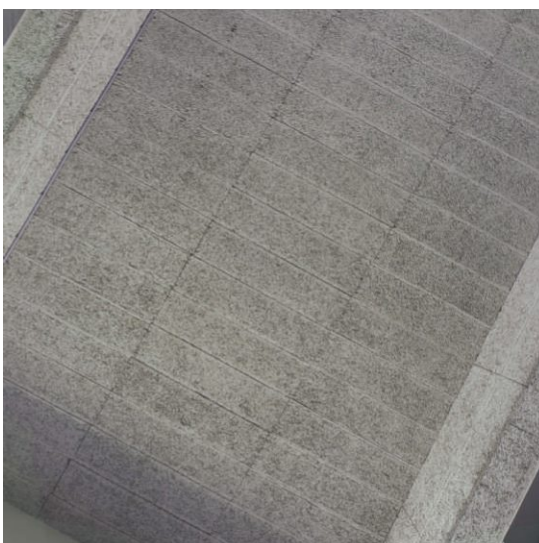
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_118_1.jpeg



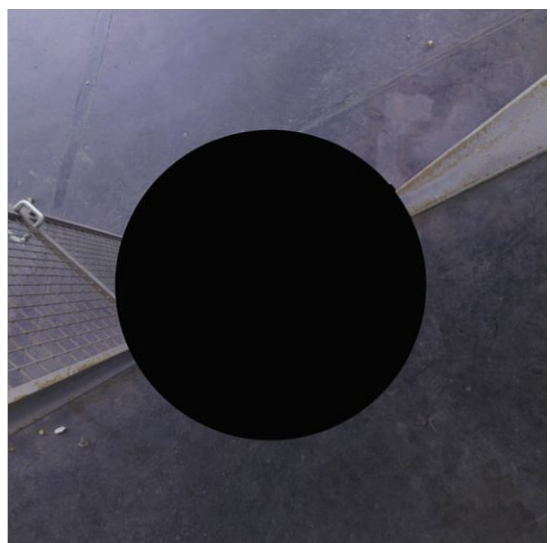
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_118_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_118_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_118_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_118_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_118.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

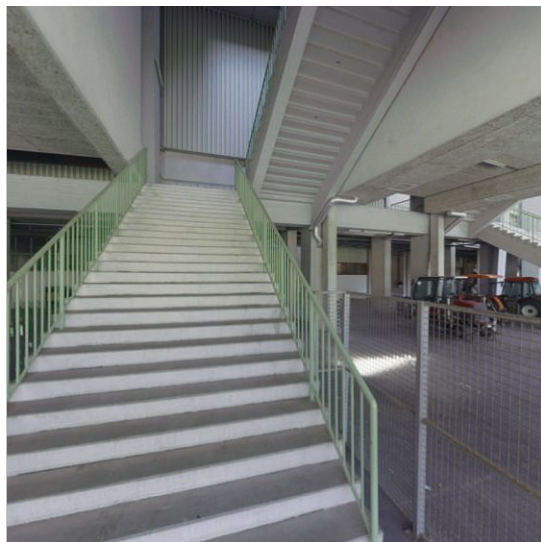
X = -41135.08721

Y = 10399.42036

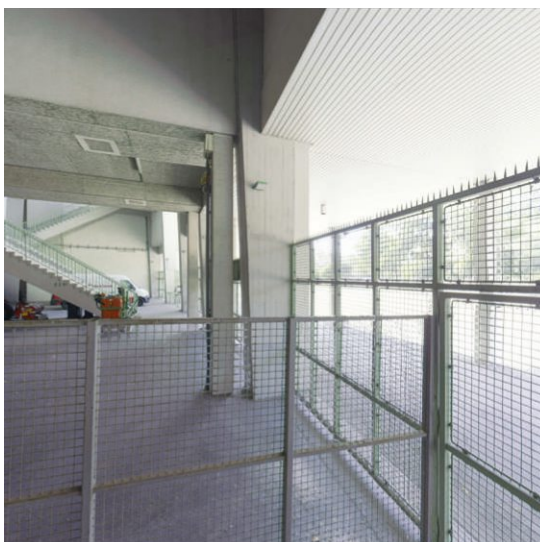
Z = 1987.50918



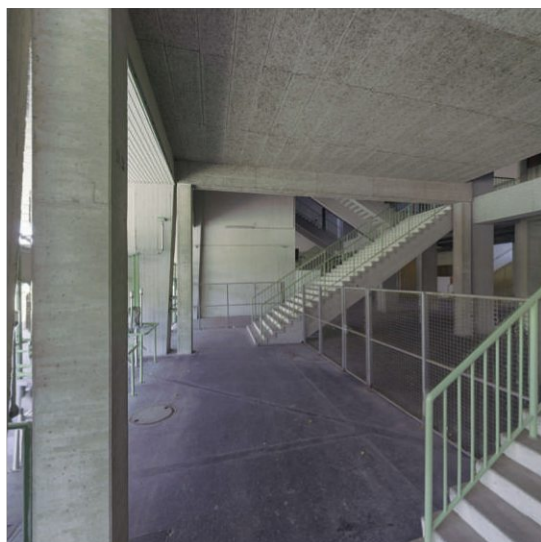
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_119_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_119_1.jpeg



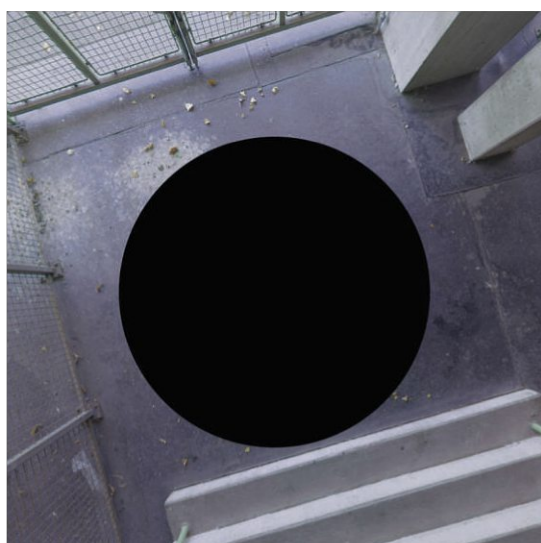
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_119_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_119_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_119_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_119_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_119.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -46371.69935$

$Y = 2994.21708$

$Z = 1996.90862$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_120_0.jpeg



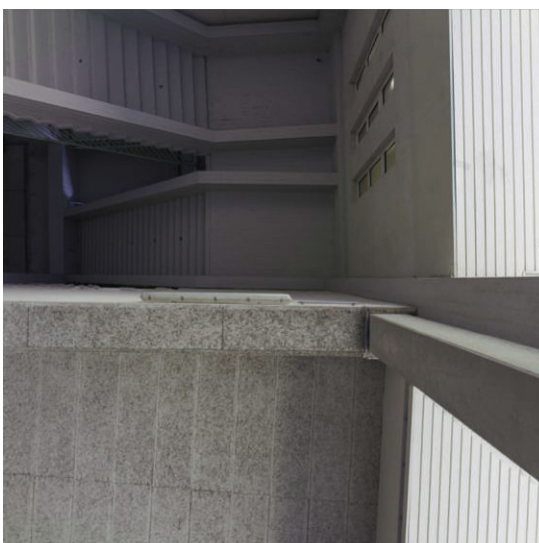
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_120_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_120_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_120_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_120_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_120_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_120.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

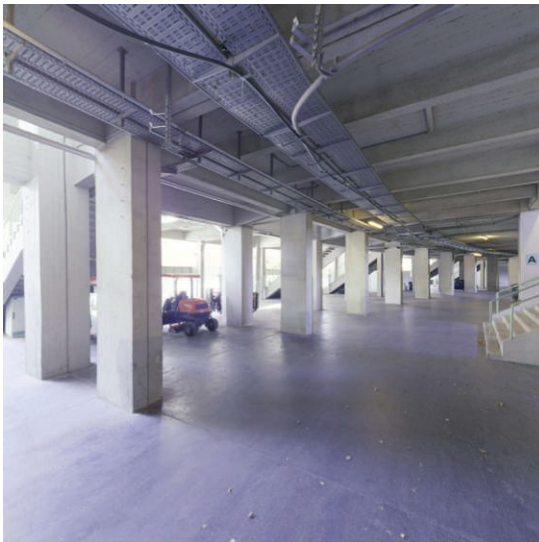
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

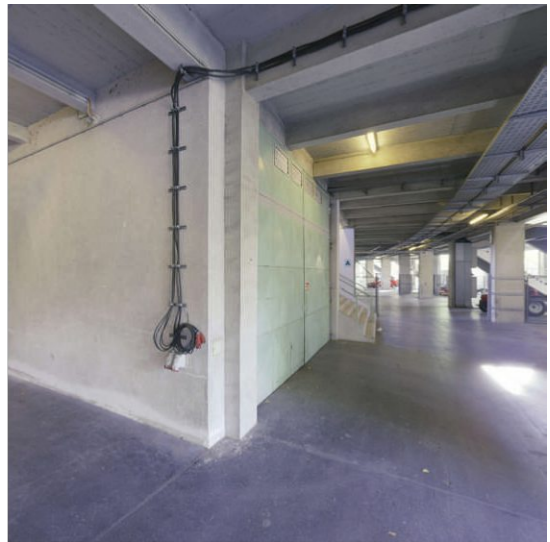
X = -49147.33368

Y = 35802.88609

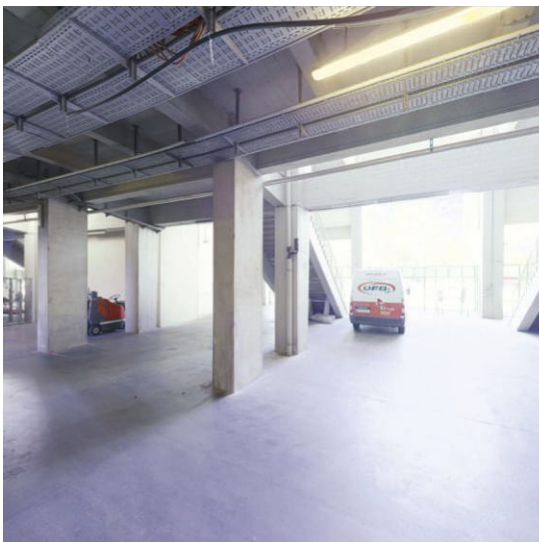
Z = 2024.47285



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_121_0.jpeg



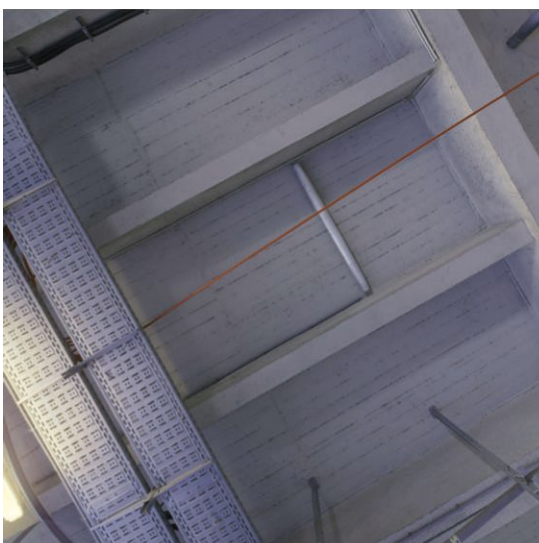
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_121_1.jpeg



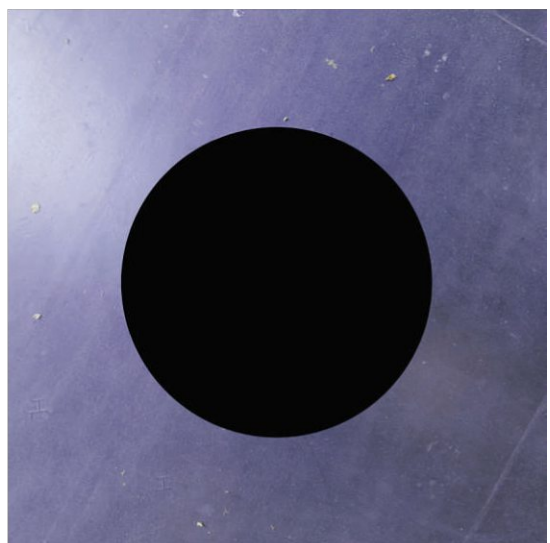
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_121_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_121_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_121_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_121_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_121.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -43586.94096

Y = 34772.62516

Z = 1997.55624



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_122_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_122_1.jpeg



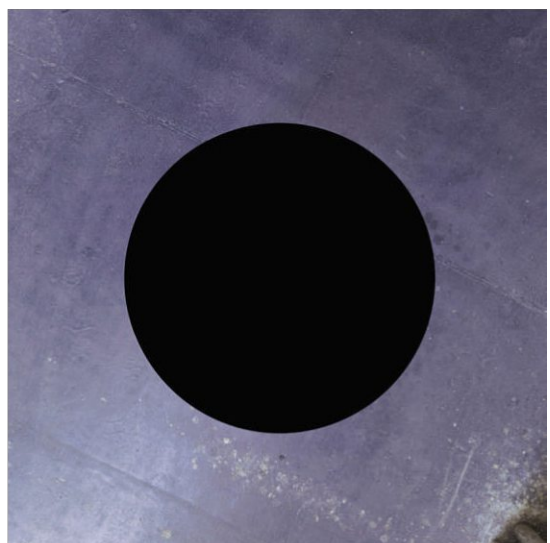
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_122_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_122_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_122_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_122_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_122.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -38133.51712$

$Y = 31784.83795$

$Z = 1906.00088$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_123_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_123_1.jpeg



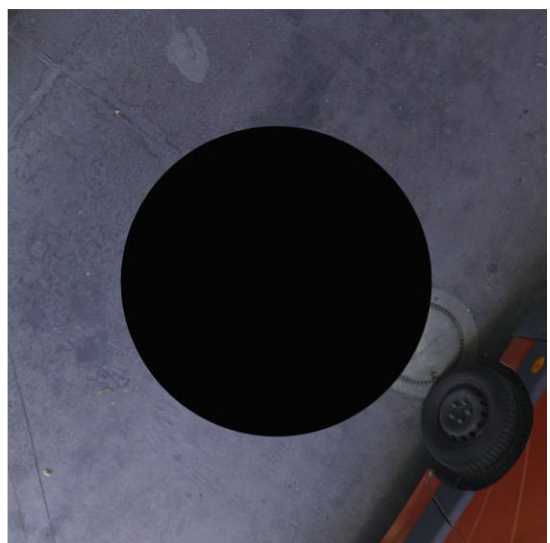
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_123_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_123_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_123_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_123_5.jpeg

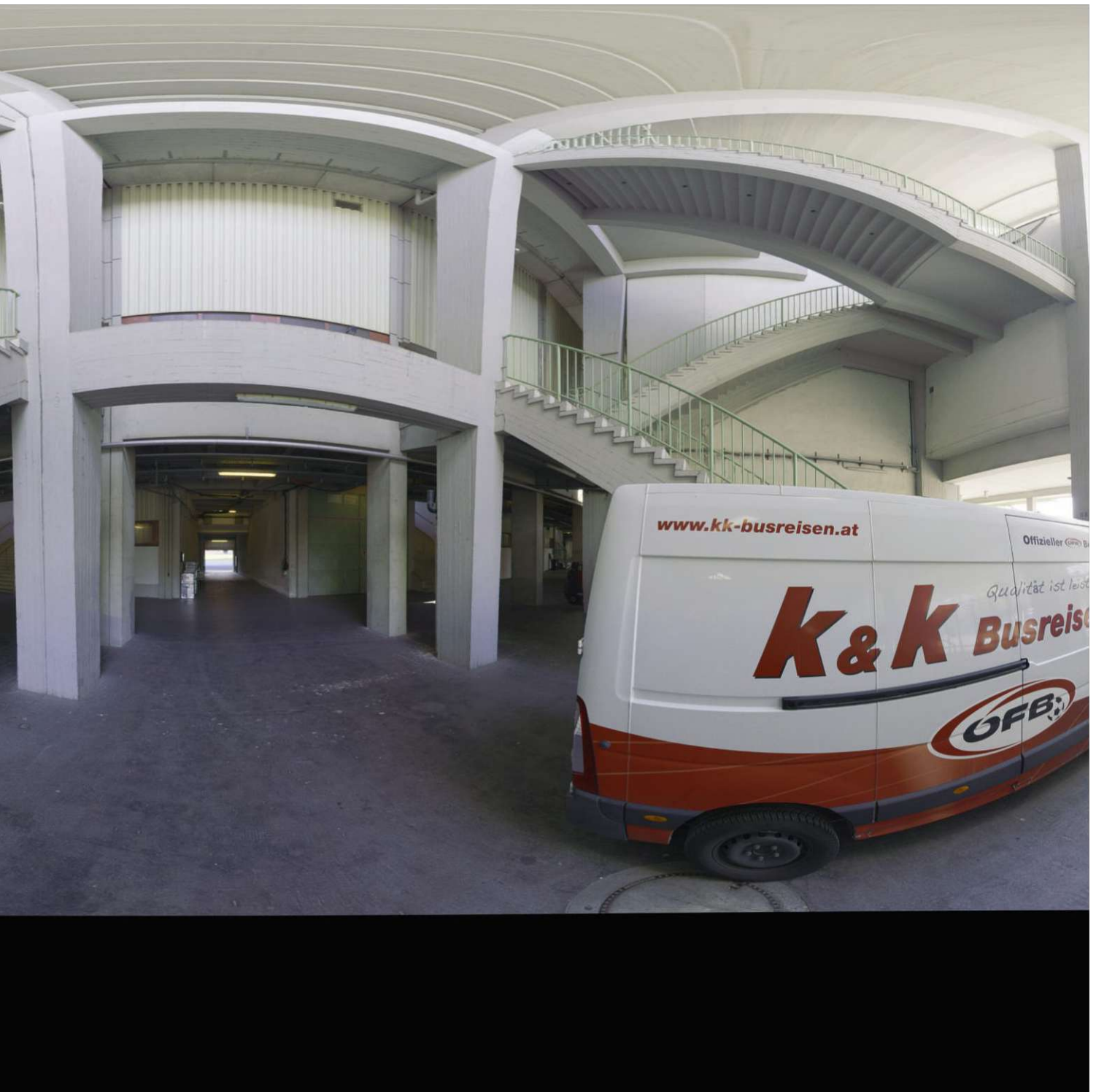
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_123.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -31798.83737$

$Y = 36315.00202$

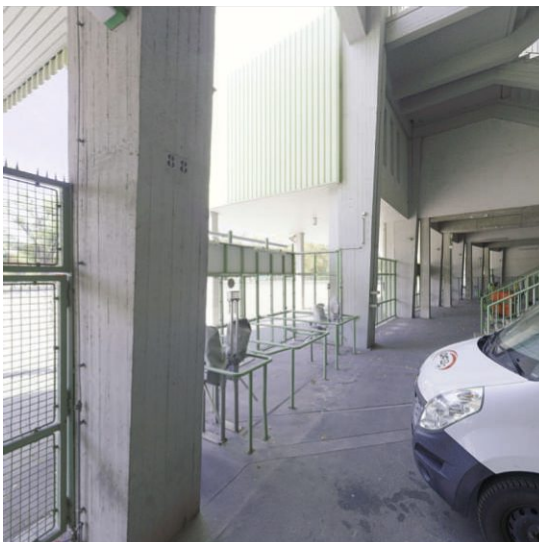
$Z = 1864.33628$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_124_0.jpeg



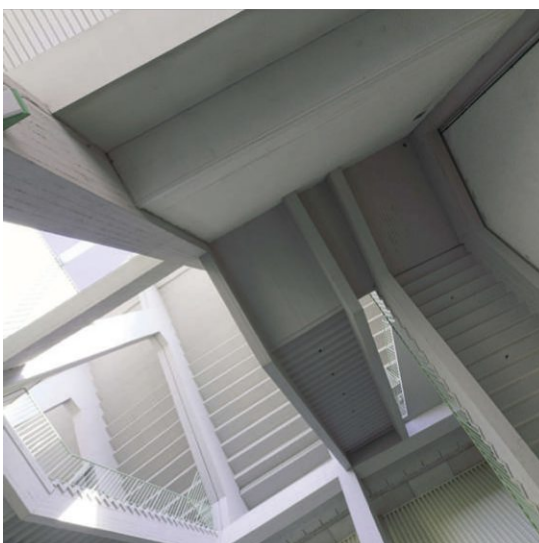
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_124_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_124_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_124_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_124_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_124_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_124.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -32611.50046

Y = 40232.3327

Z = 1905.30727



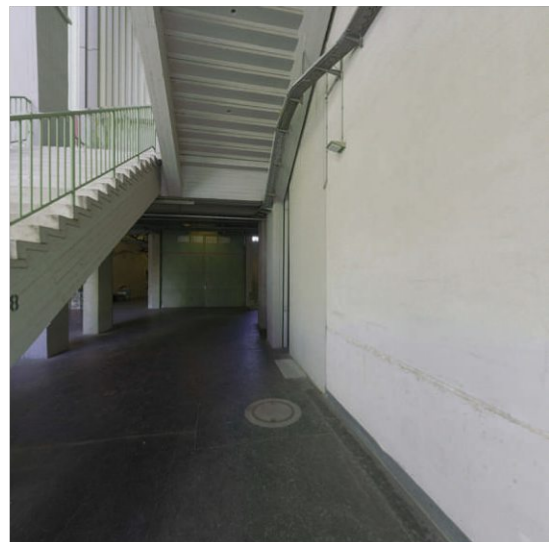
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_125_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_125_1.jpeg



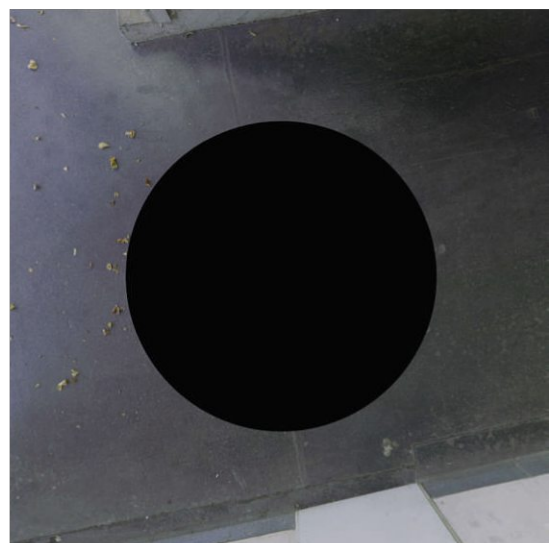
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_125_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_125_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_125_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_125_5.jpeg

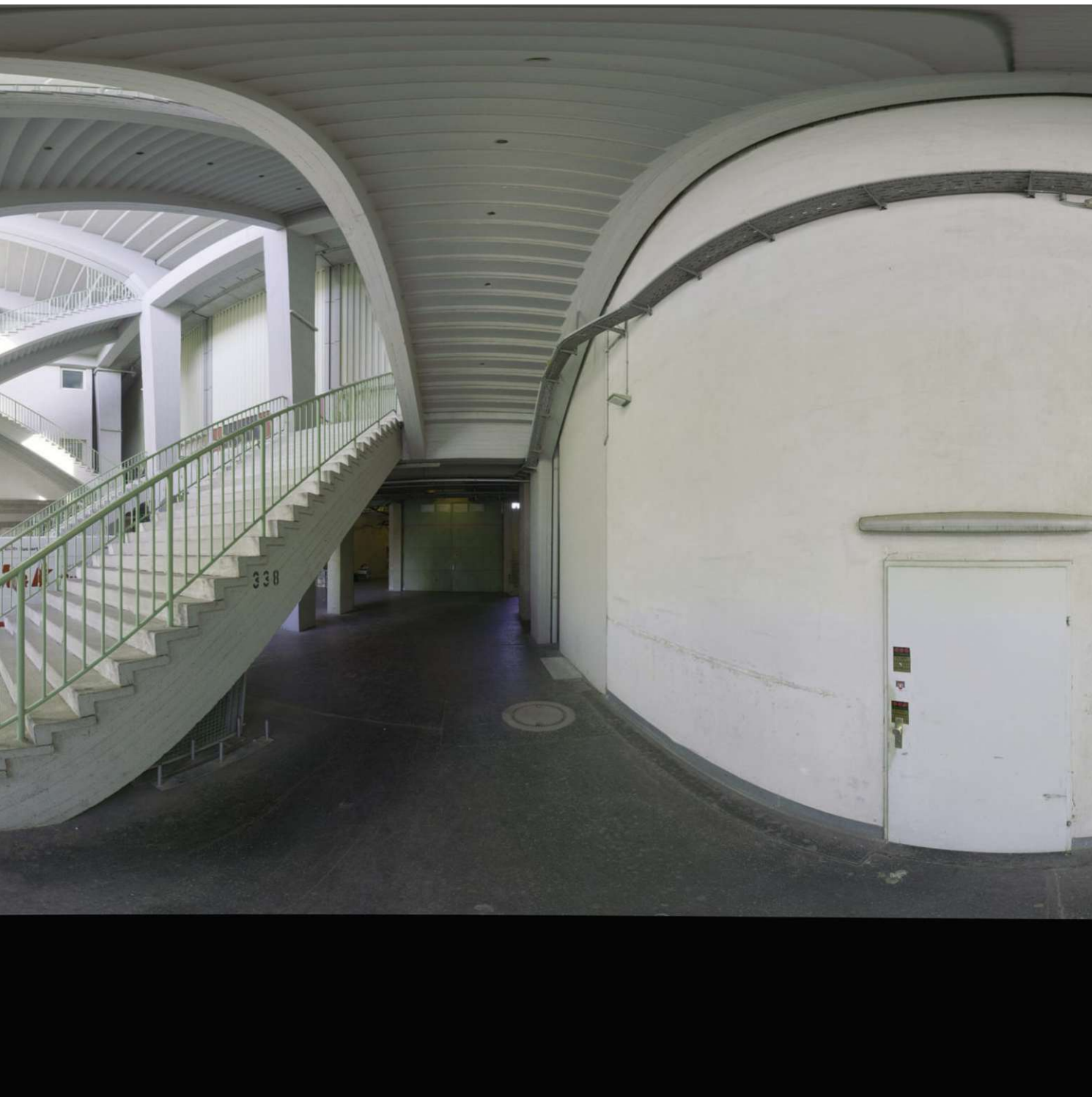
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_125.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -39229.39237$

$Y = 39841.99738$

$Z = 1952.20652$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_126_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_126_1.jpeg



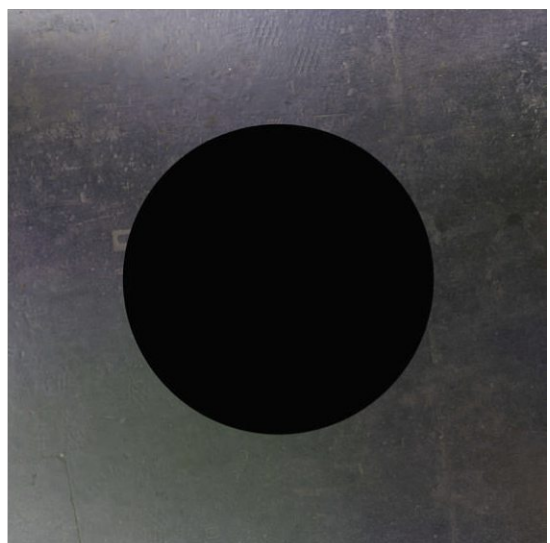
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_126_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_126_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_126_4.jpeg

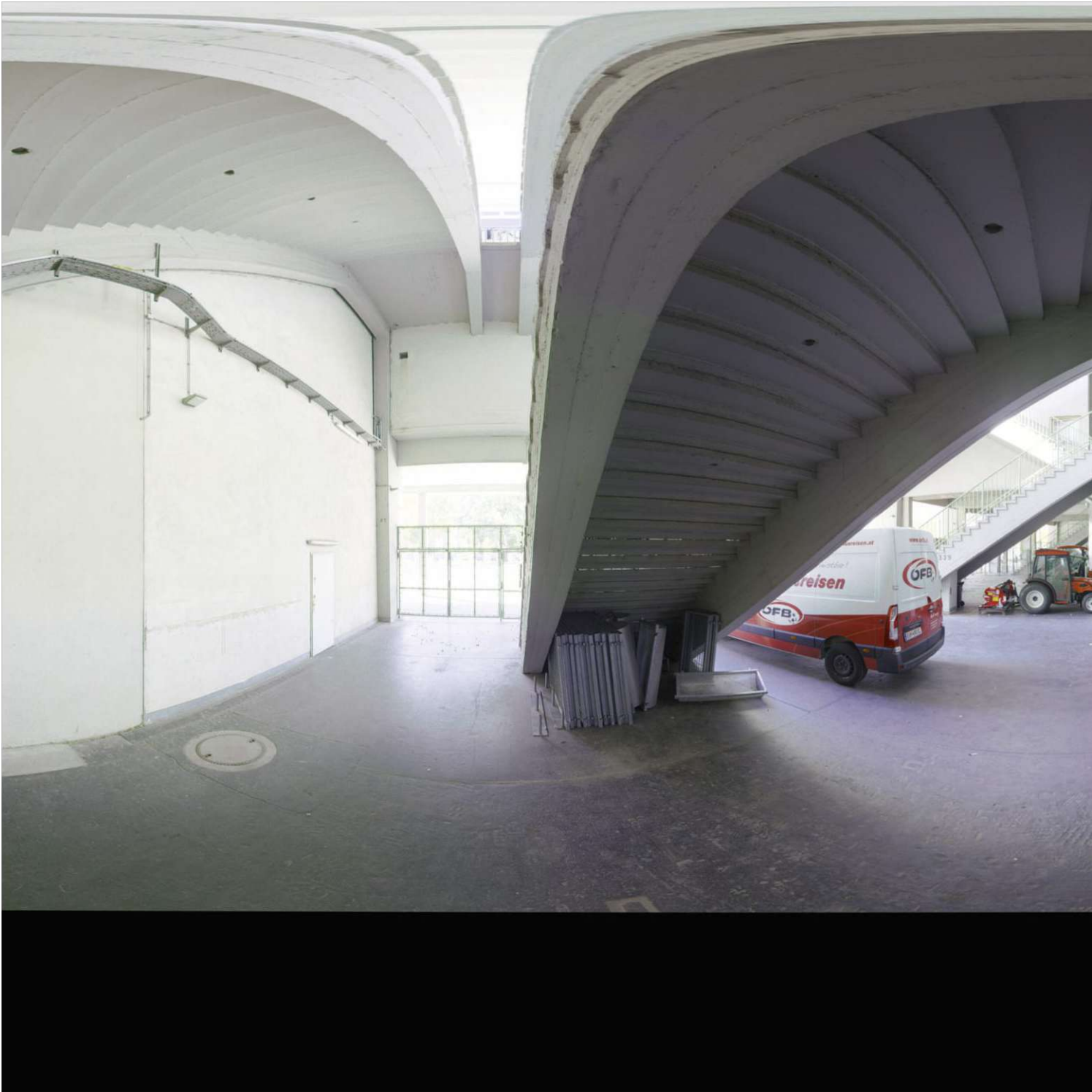


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_126_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_126.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -54944.15938$

$Y = 37620.5897$

$Z = 2014.93165$



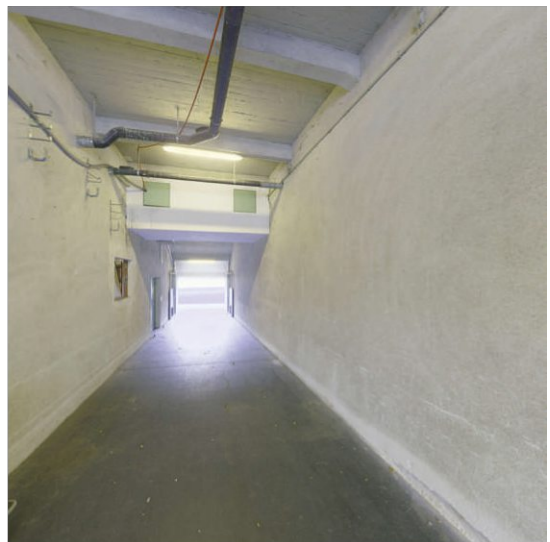
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_127_0.jpeg



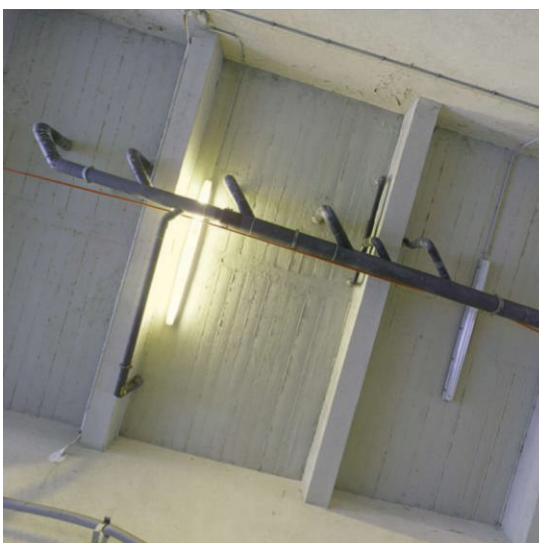
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_127_1.jpeg



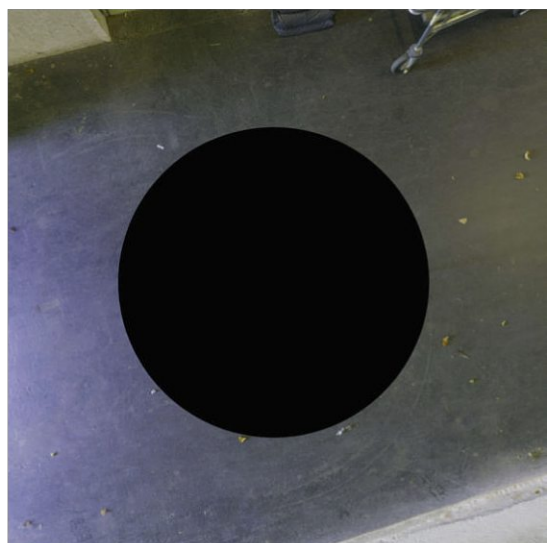
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_127_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_127_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_127_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_127_5.jpeg

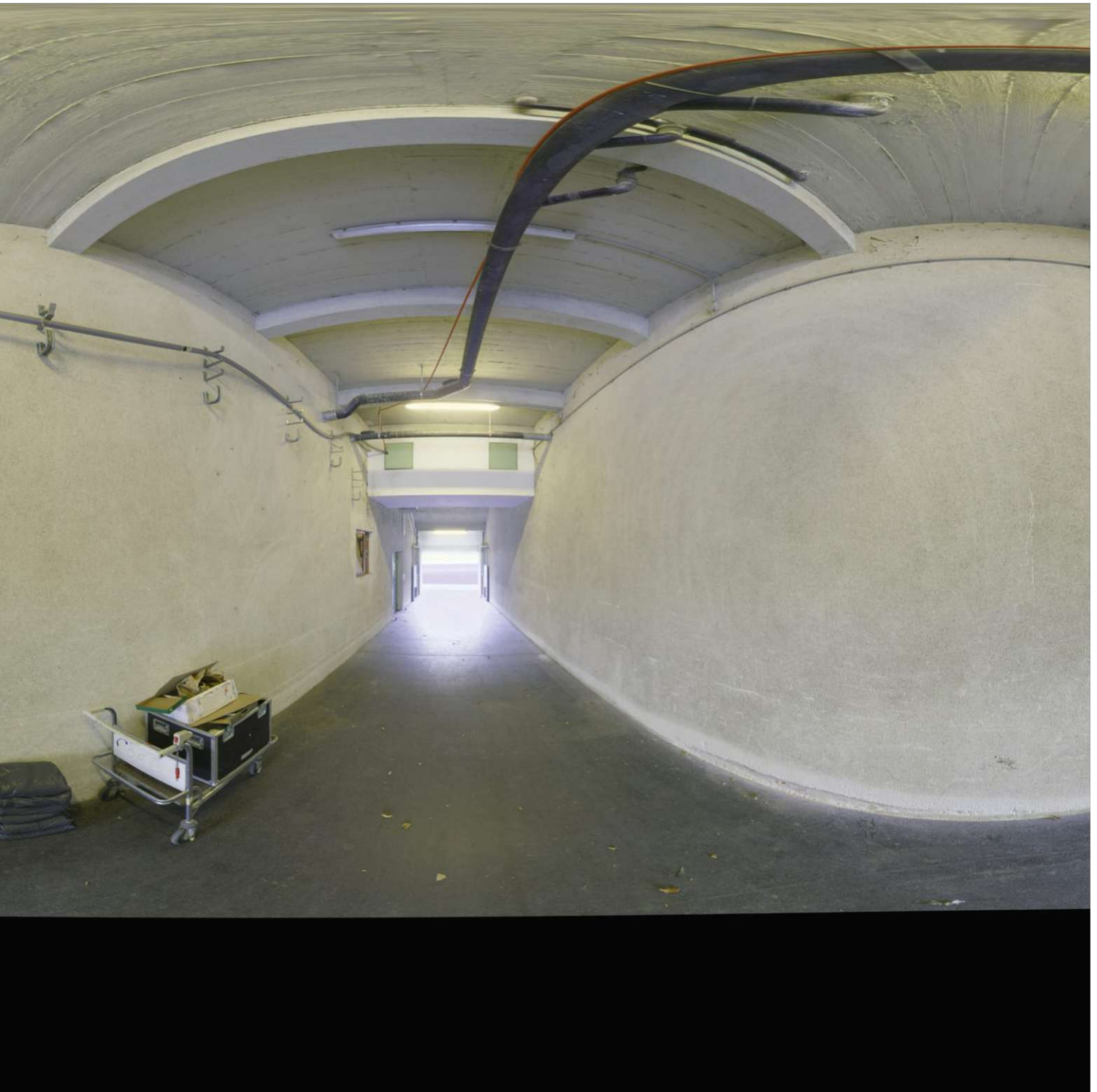
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_127.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

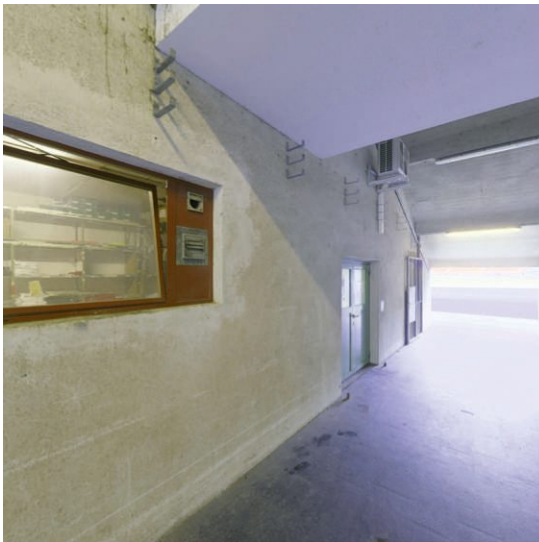
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

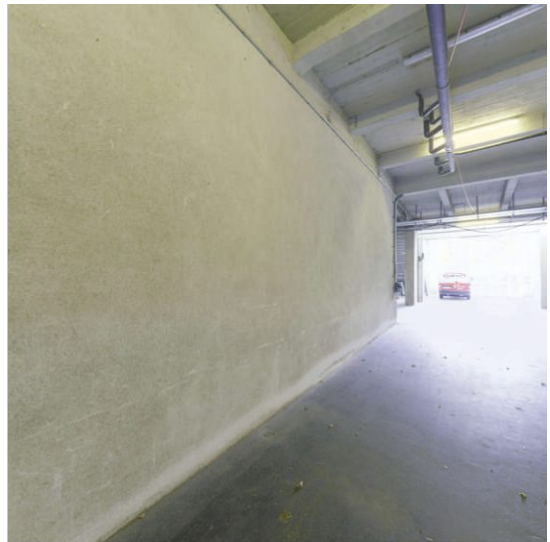
$X = -61295.82957$

$Y = 39291.71025$

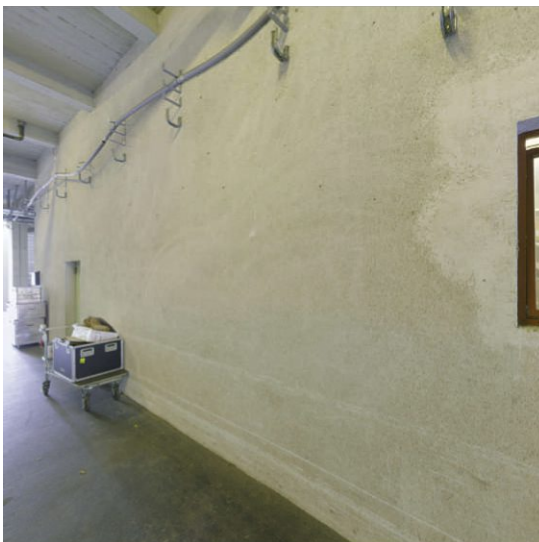
$Z = 1689.31647$



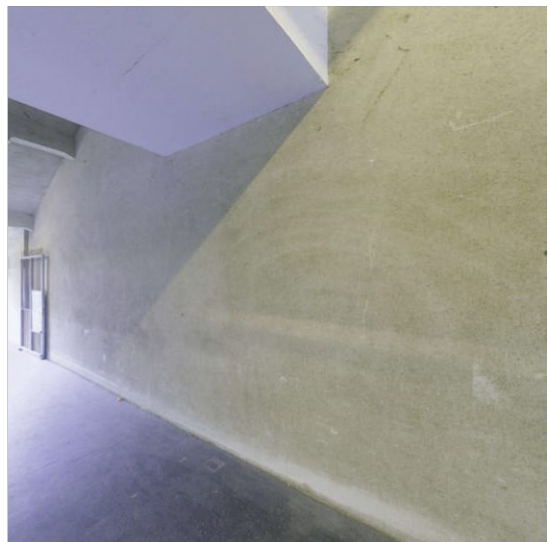
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_128_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_128_1.jpeg



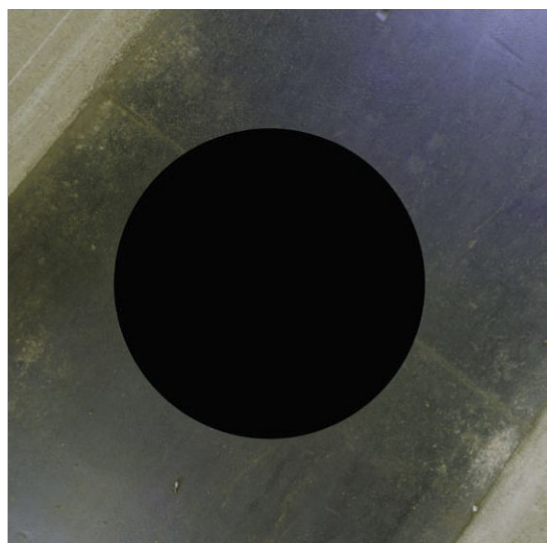
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_128_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_128_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_128_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_128_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_128.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

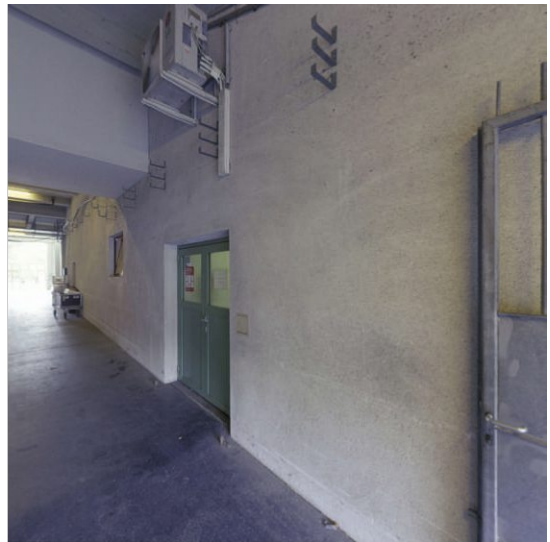
$X = -68976.72206$

$Y = 41498.46827$

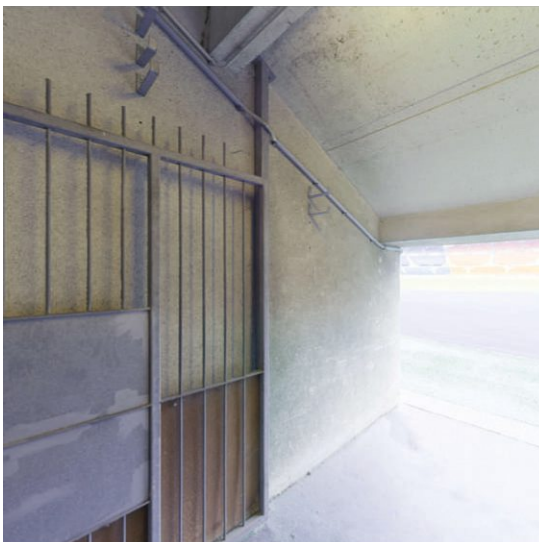
$Z = 1497.53214$



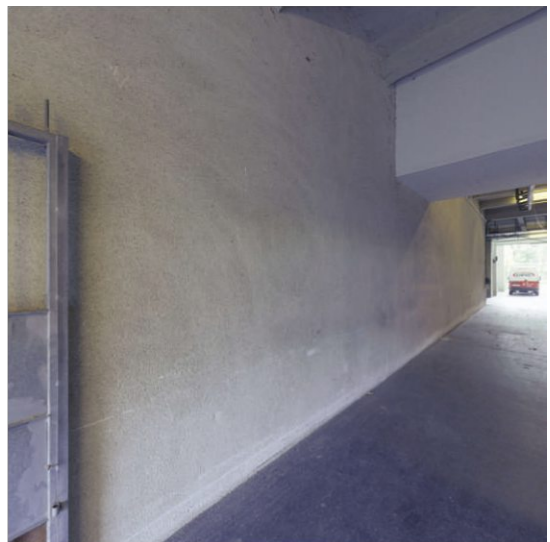
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_129_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_129_1.jpeg



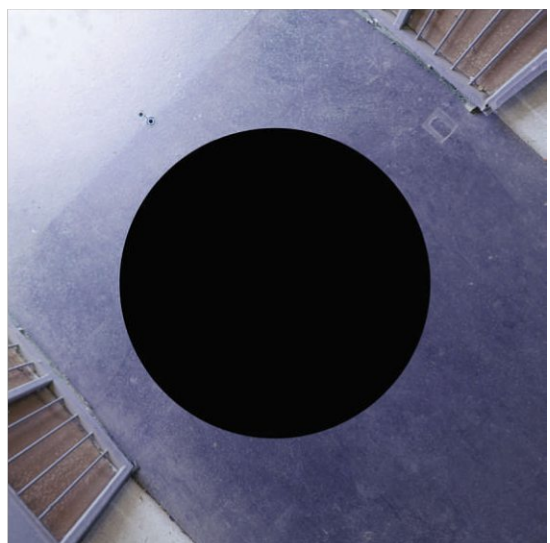
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_129_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_129_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_129_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_129_5.jpeg

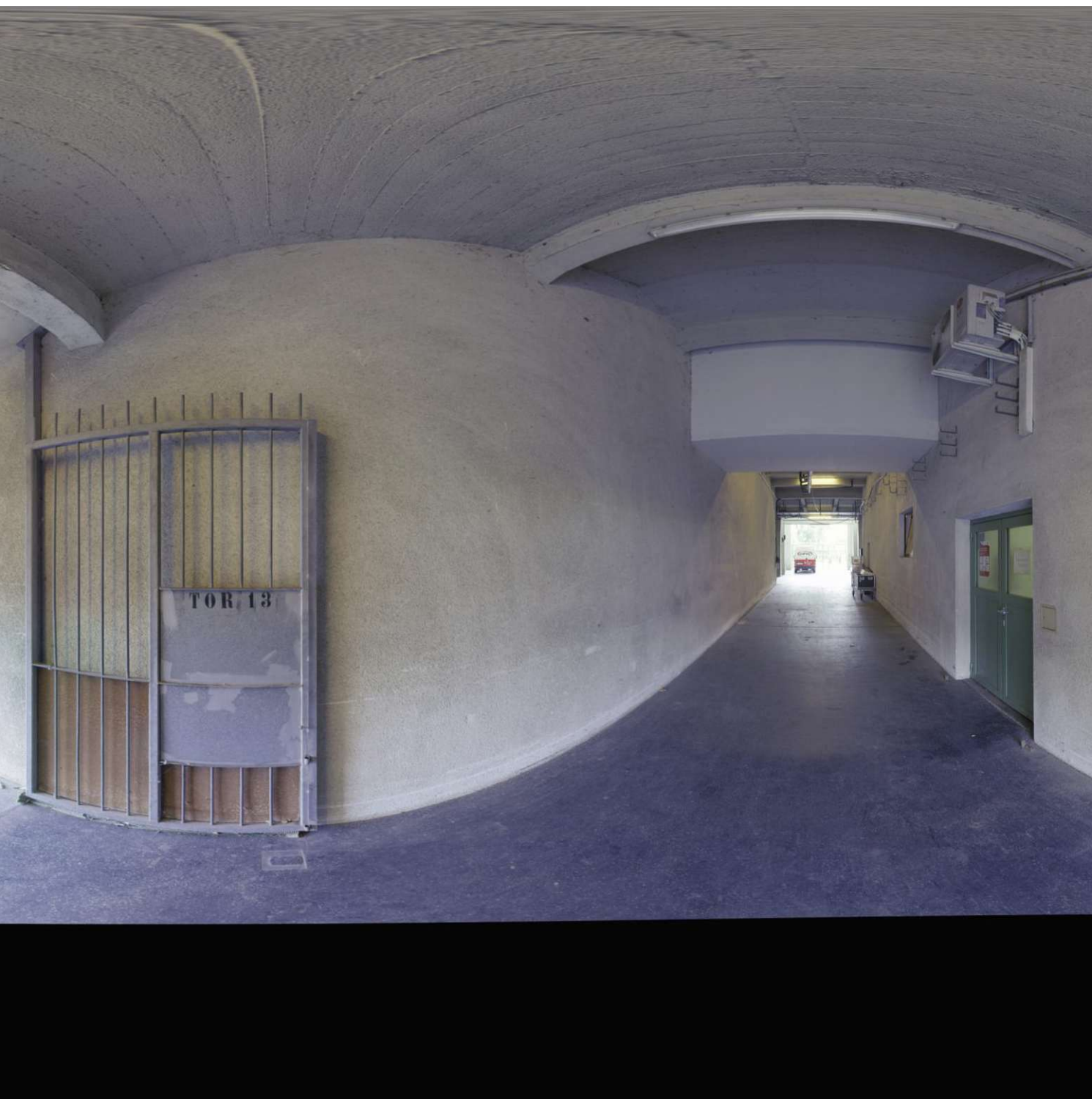
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_129.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -31850.46868

Y = 26275.37035

Z = 1495.97501



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_130_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_130_1.jpeg



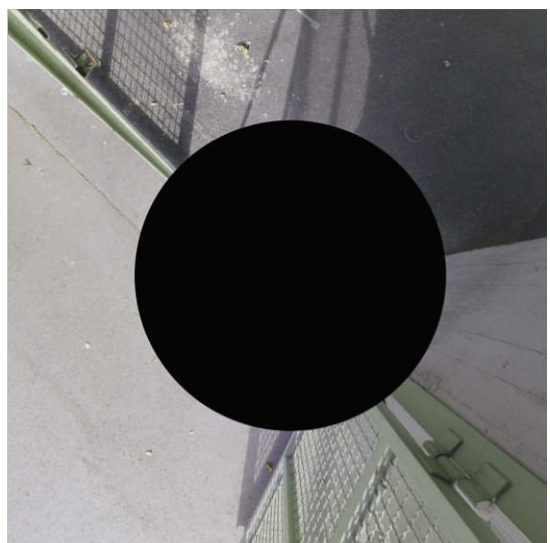
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_130_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_130_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_130_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_130_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_130.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -45722.37056$

$Y = 47044.08482$

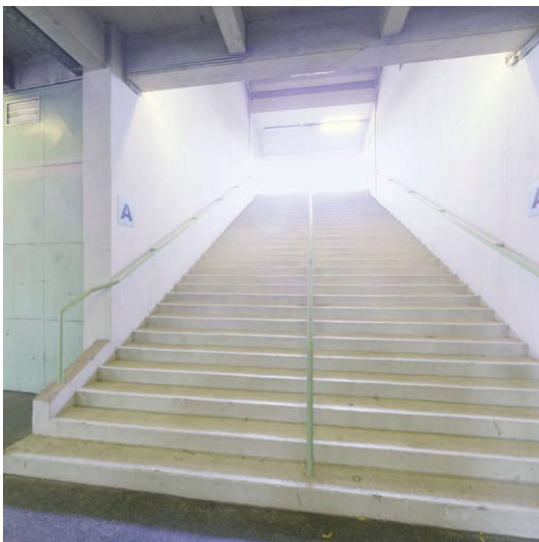
$Z = 1678.72993$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_131_0.jpeg



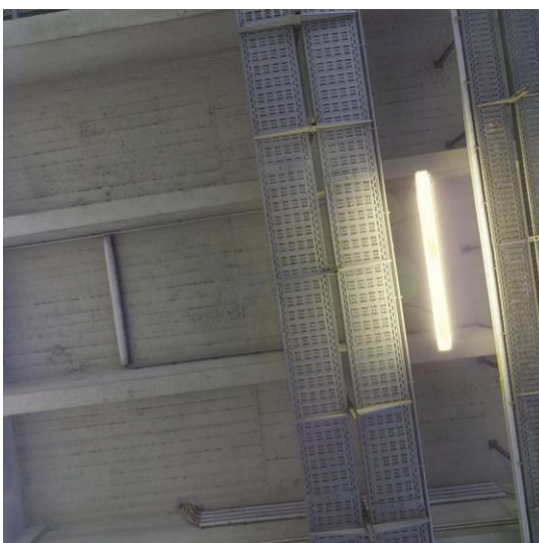
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_131_1.jpeg



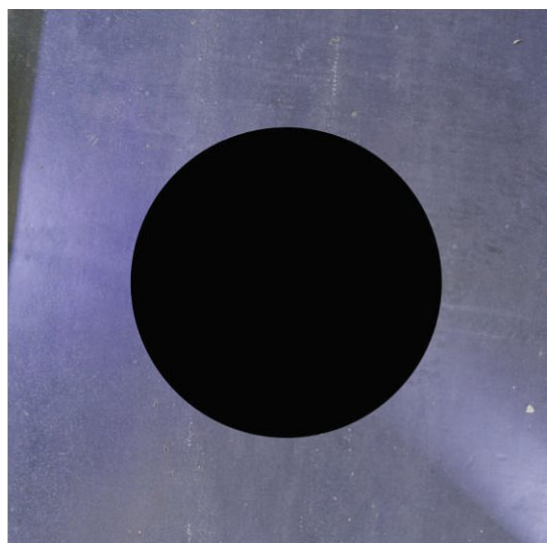
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_131_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_131_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_131_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_131_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_131.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -52947.83094$

$Y = 48144.46832$

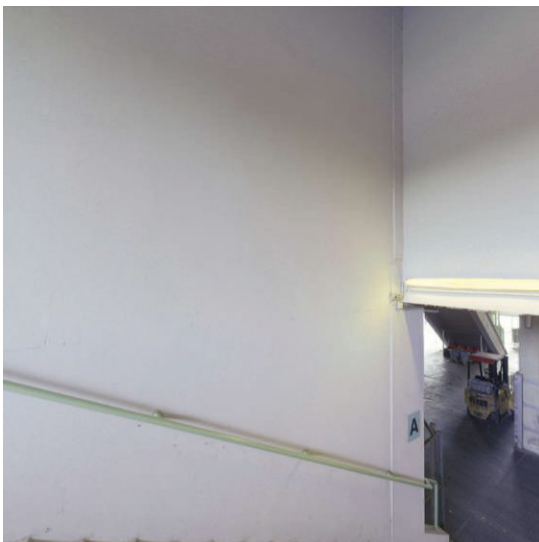
$Z = 4833.86046$



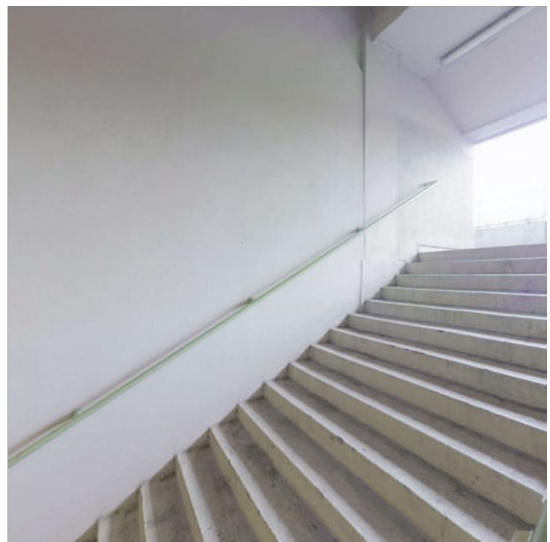
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_132_0.jpeg



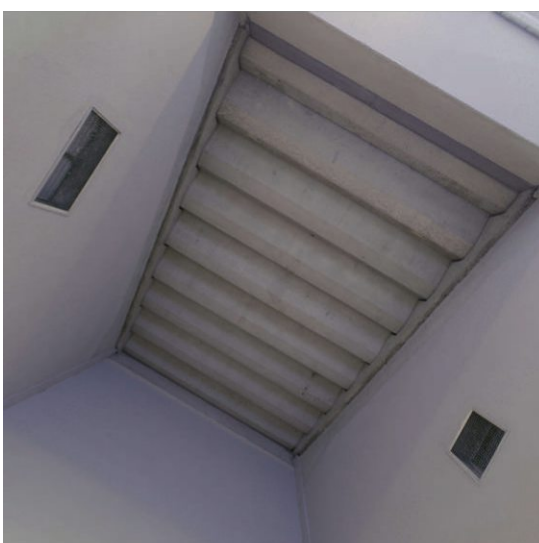
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_132_1.jpeg



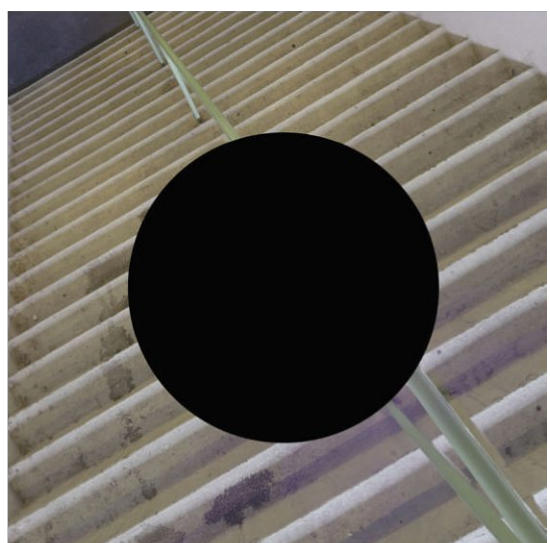
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_132_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_132_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_132_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_132_5.jpeg

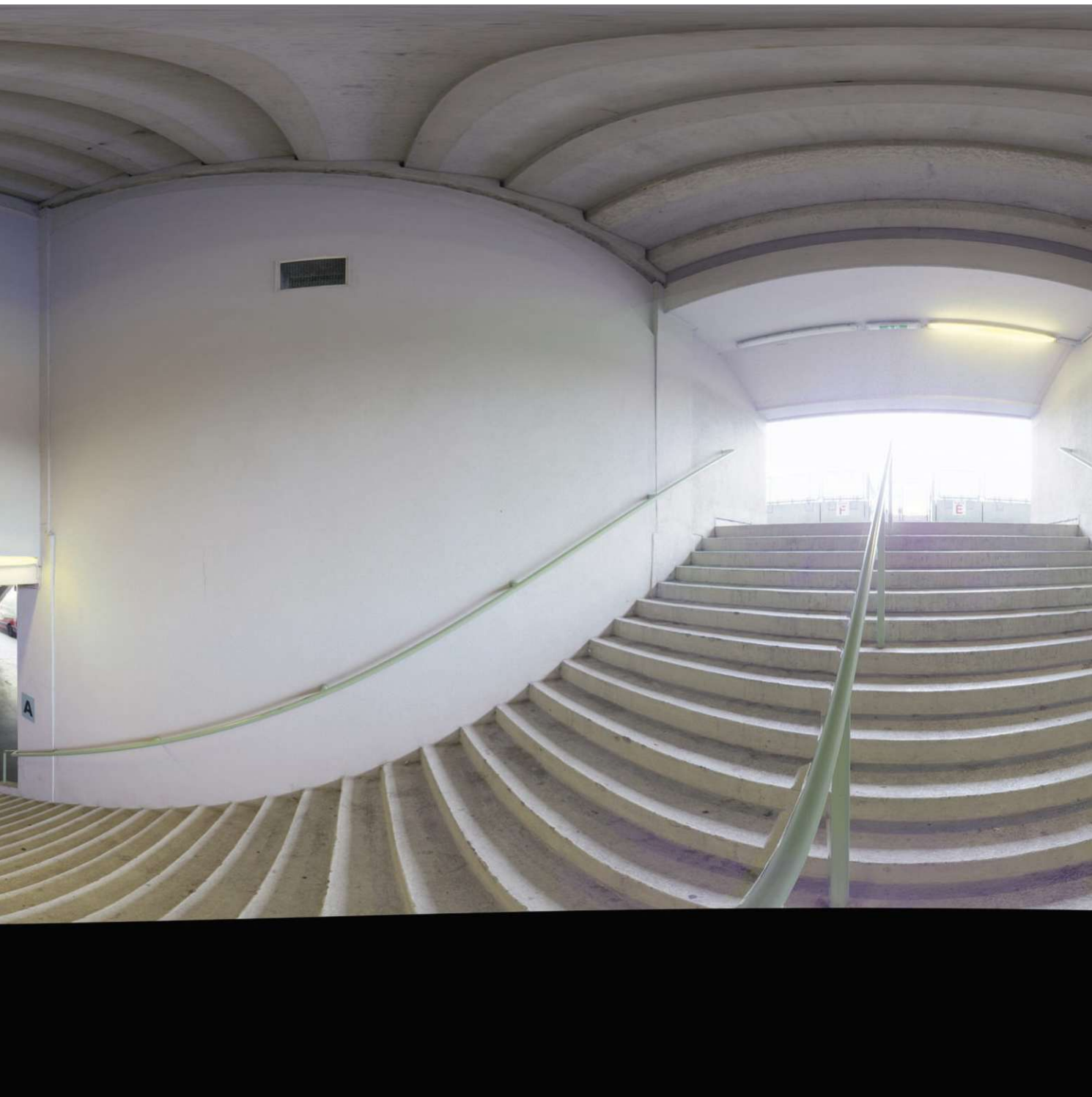
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_132.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

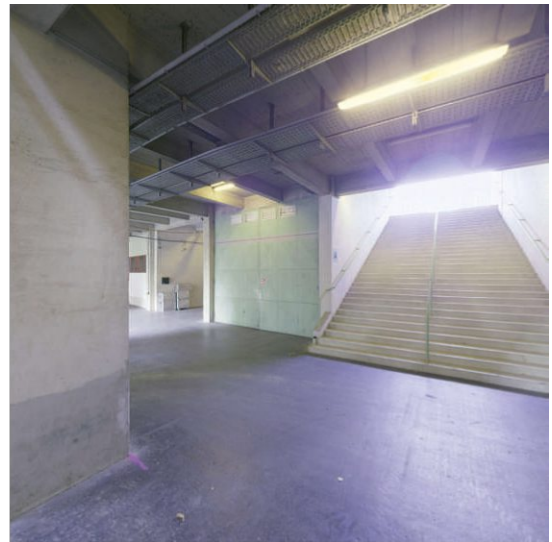
X = -41213.08959

Y = 46835.57656

Z = 2000.05841



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_133_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_133_1.jpeg



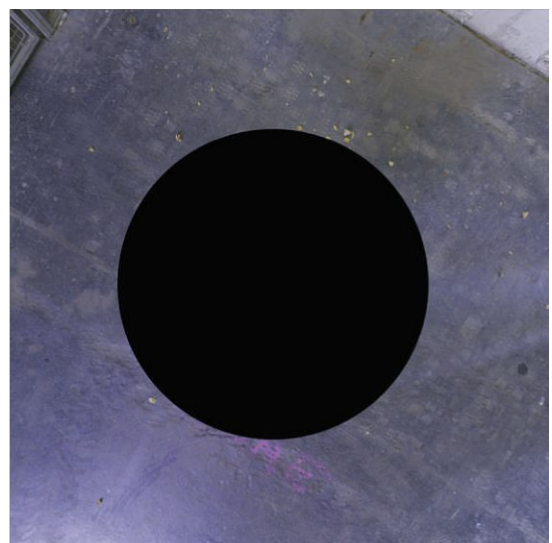
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_133_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_133_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_133_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_133_5.jpeg

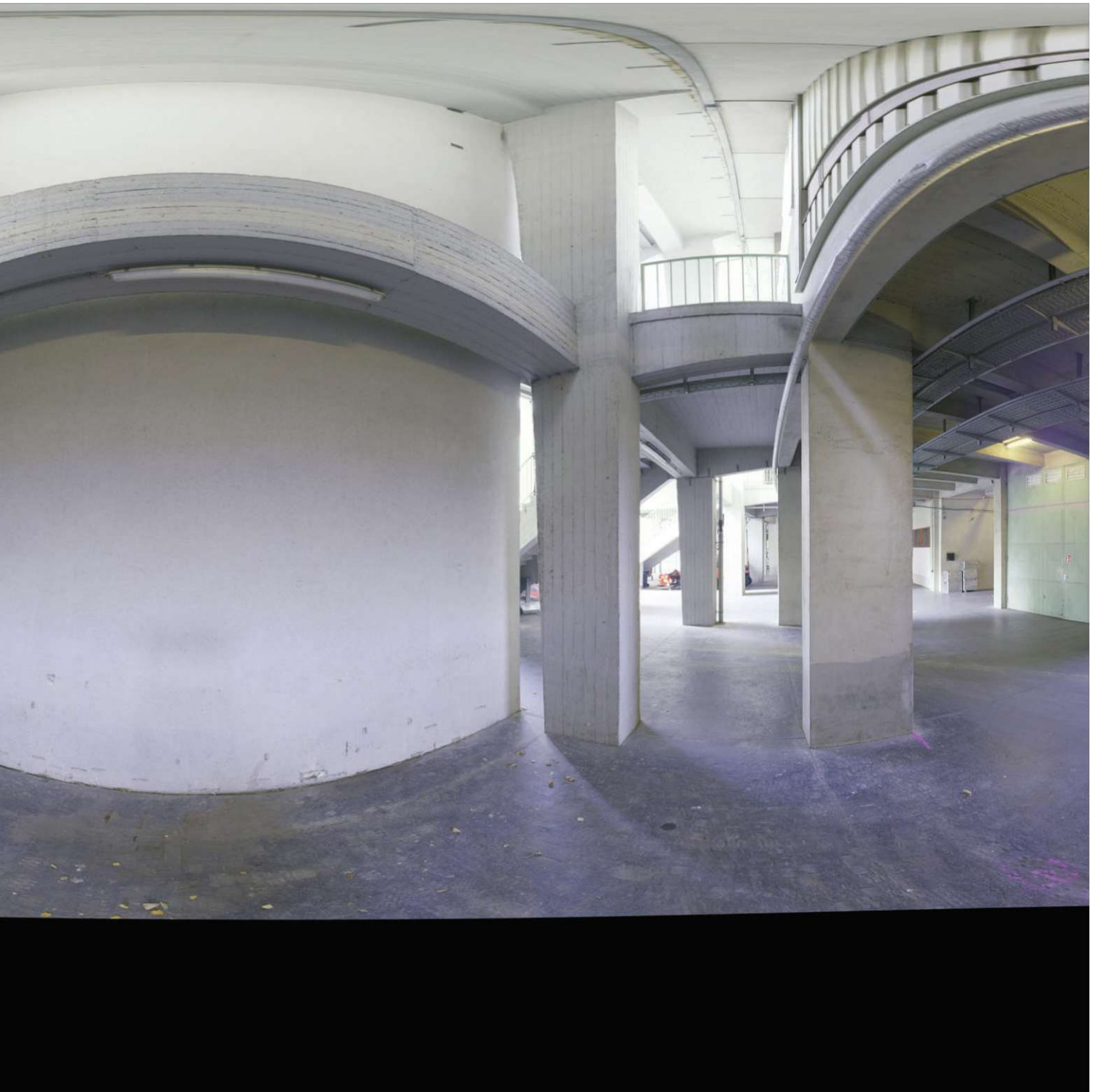
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_133.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -40374.17151$

$Y = 53207.02535$

$Z = 1845.1394$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_134_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_134_1.jpeg



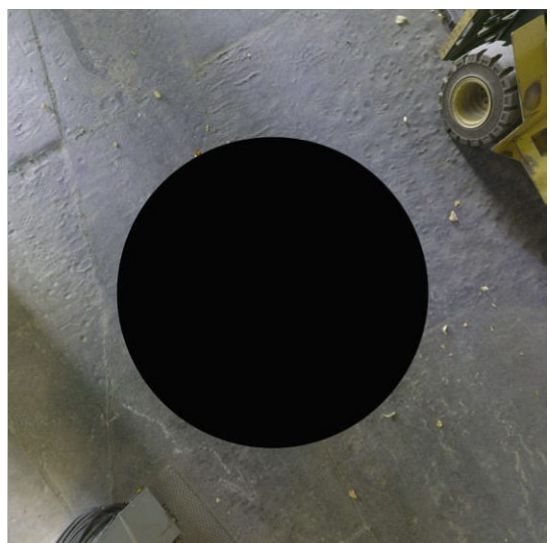
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_134_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_134_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_134_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_134_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_134.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

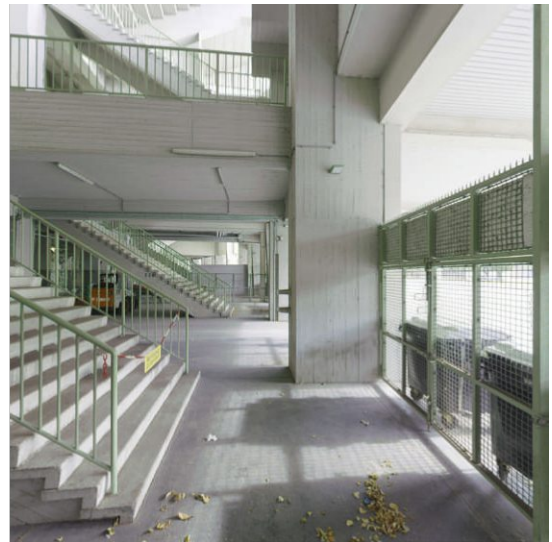
X = -29212.89981

Y = 50303.37352

Z = 1737.81149



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_135_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_135_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_135_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_135_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_135_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_135_5.jpeg

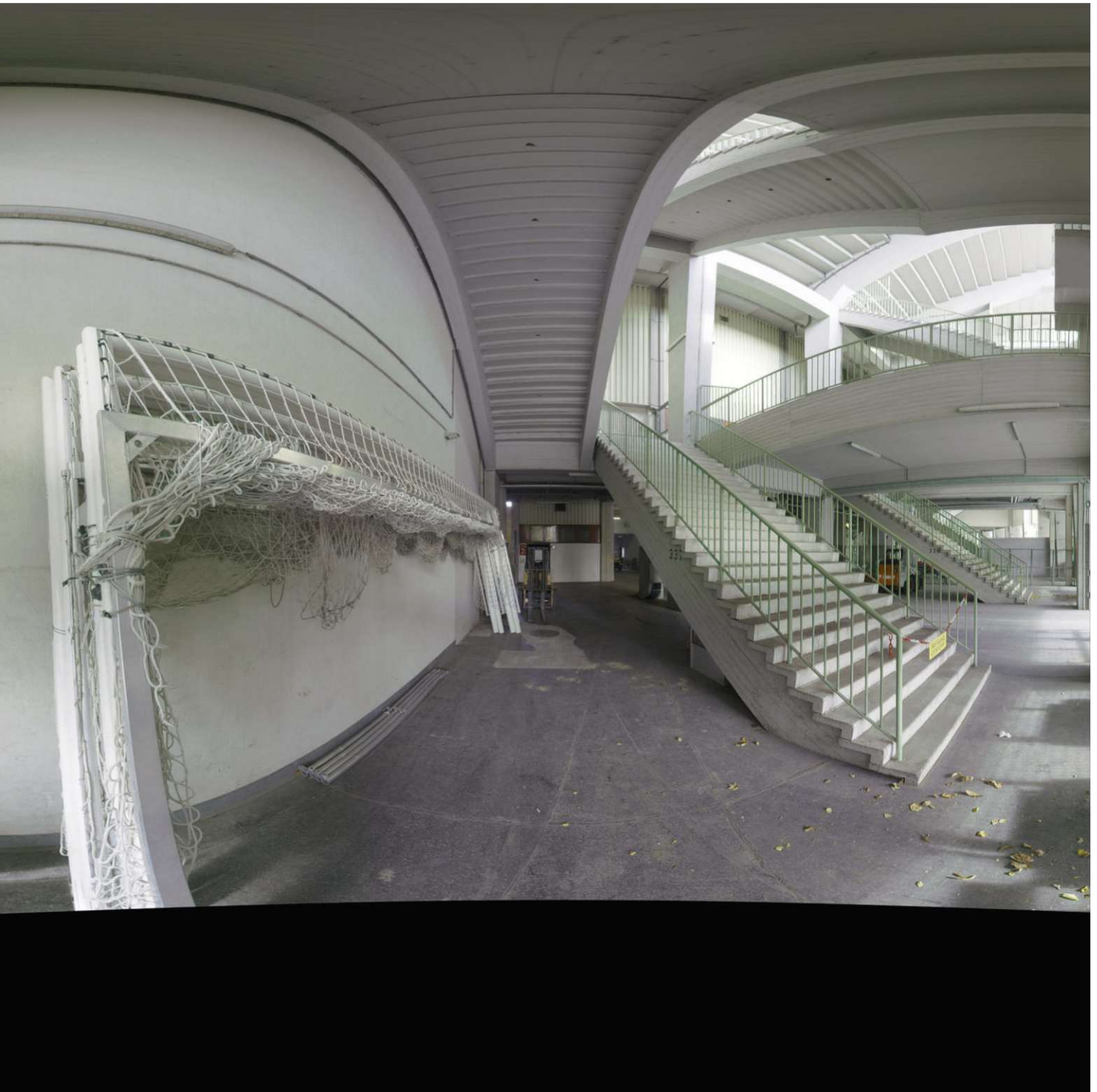
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_135.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -29836.15074$

$Y = 60259.91478$

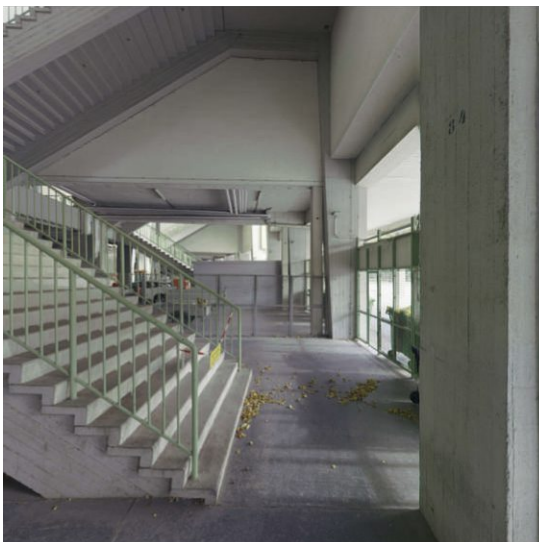
$Z = 1734.75982$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_136_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_136_1.jpeg



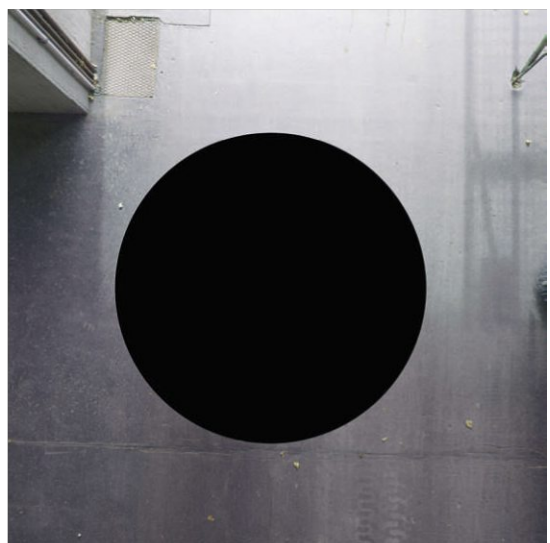
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_136_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_136_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_136_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_136_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_136.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -29699.57864$

$Y = 67622.27848$

$Z = 1898.42499$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_137_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_137_1.jpeg



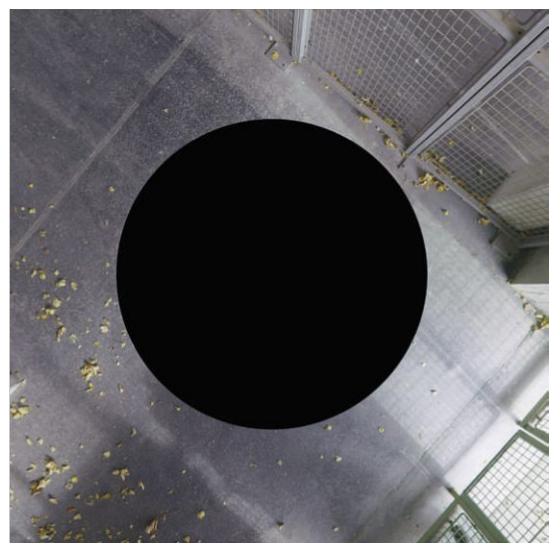
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_137_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_137_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_137_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_137_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_137.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -35169.59865

Y = 63737.66511

Z = 2004.16351



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_138_0.jpeg



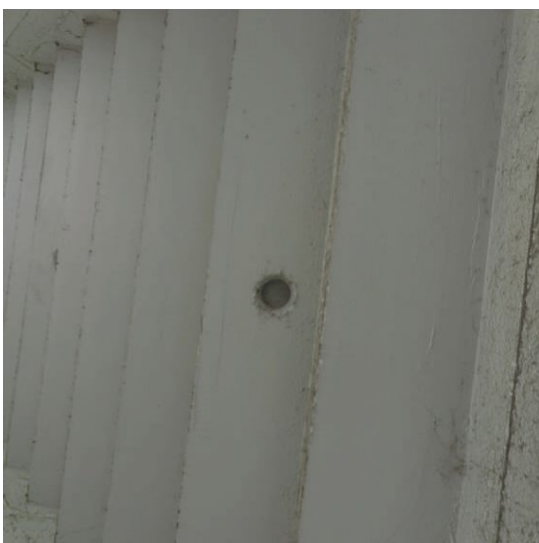
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_138_1.jpeg



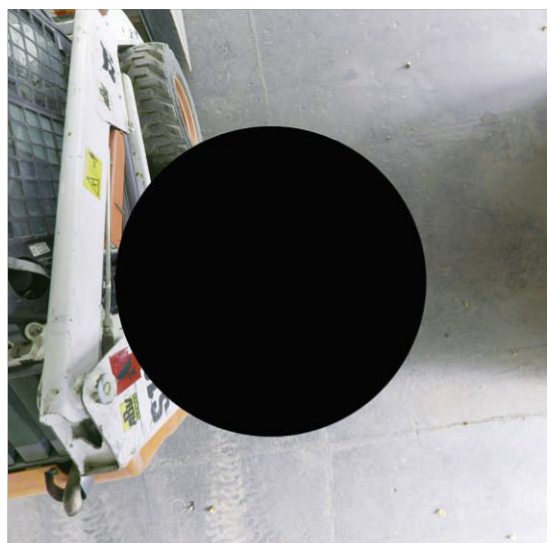
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_138_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_138_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_138_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_138_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_138.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -44999.64116$

$Y = 58589.41639$

$Z = 1900.06947$



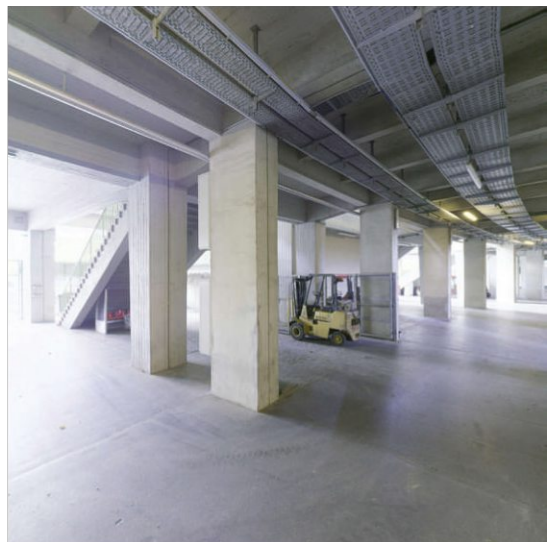
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_139_0.jpeg



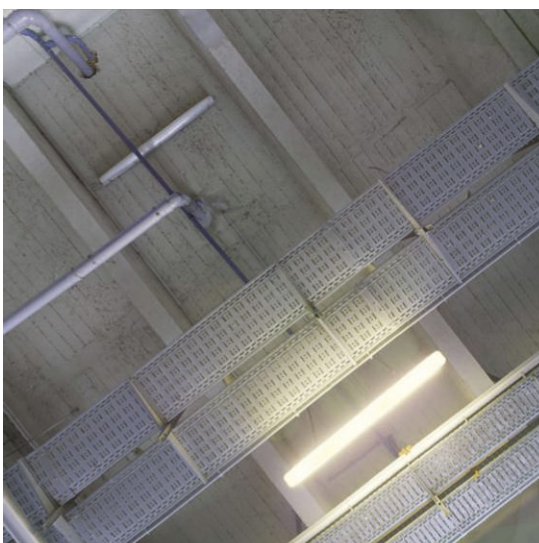
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_139_1.jpeg



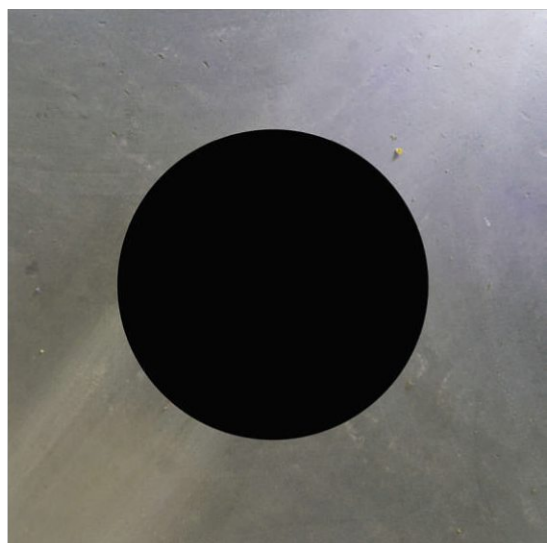
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_139_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_139_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_139_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_139_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_139.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

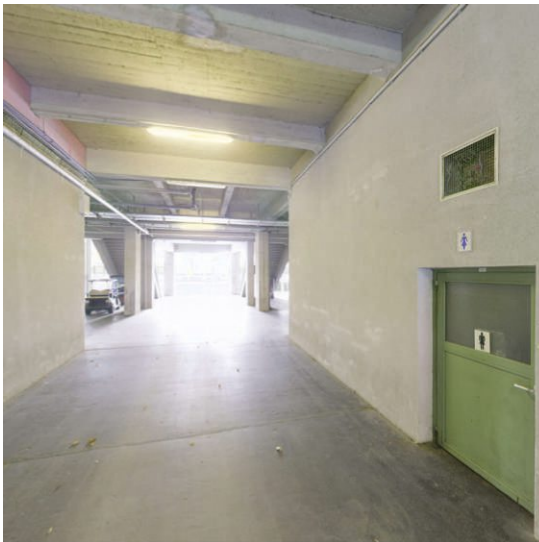
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -56337.82986$

$Y = 58137.68637$

$Z = 1859.6024$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_140_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_140_1.jpeg



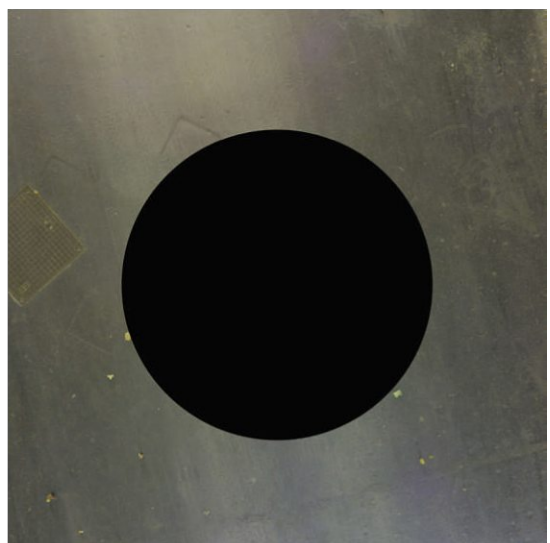
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_140_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_140_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_140_4.jpeg

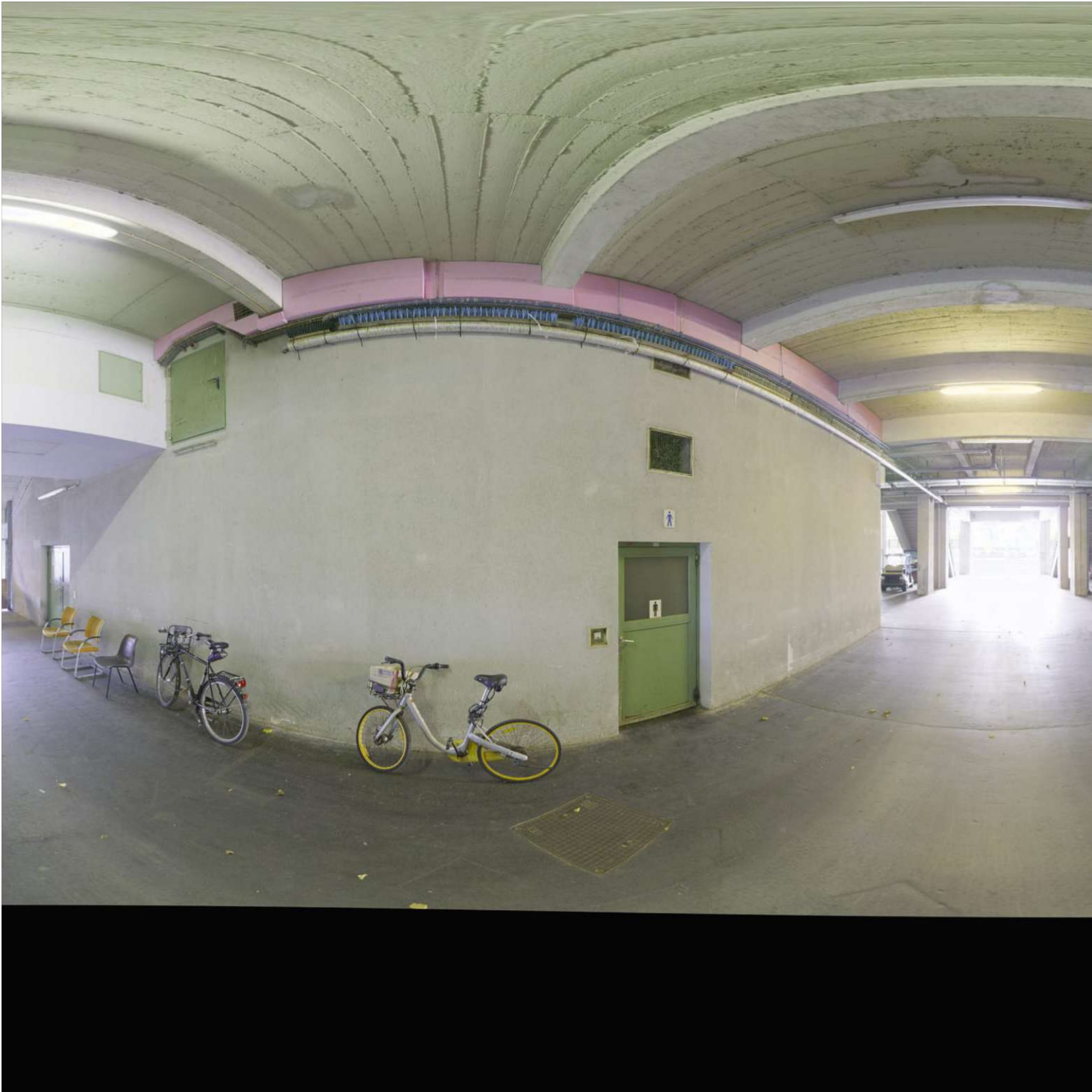


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_140_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_140.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

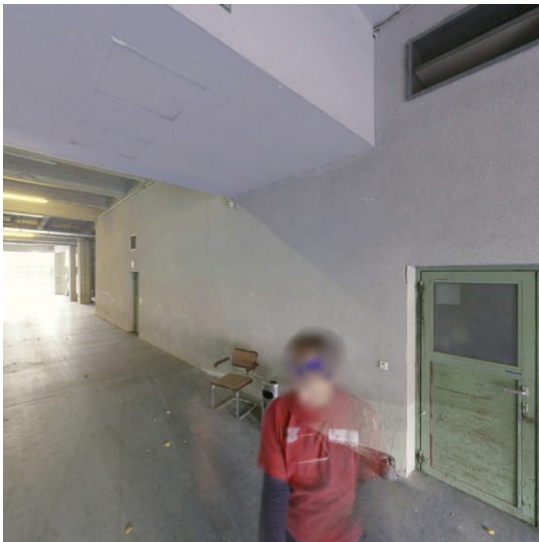
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -63792.07432$

$Y = 58331.04763$

$Z = 1857.20407$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_141_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_141_1.jpeg



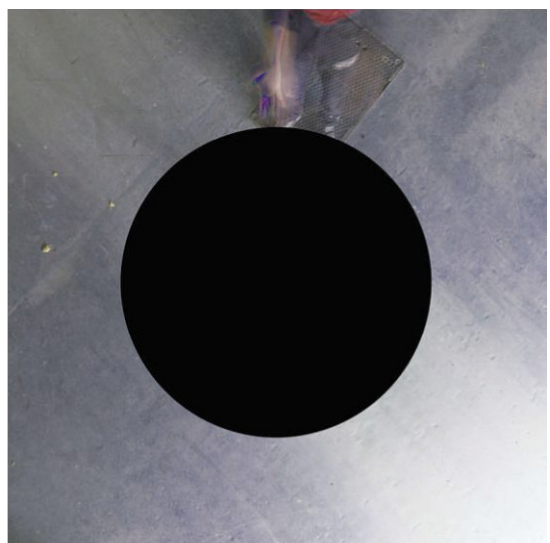
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_141_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_141_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_141_4.jpeg

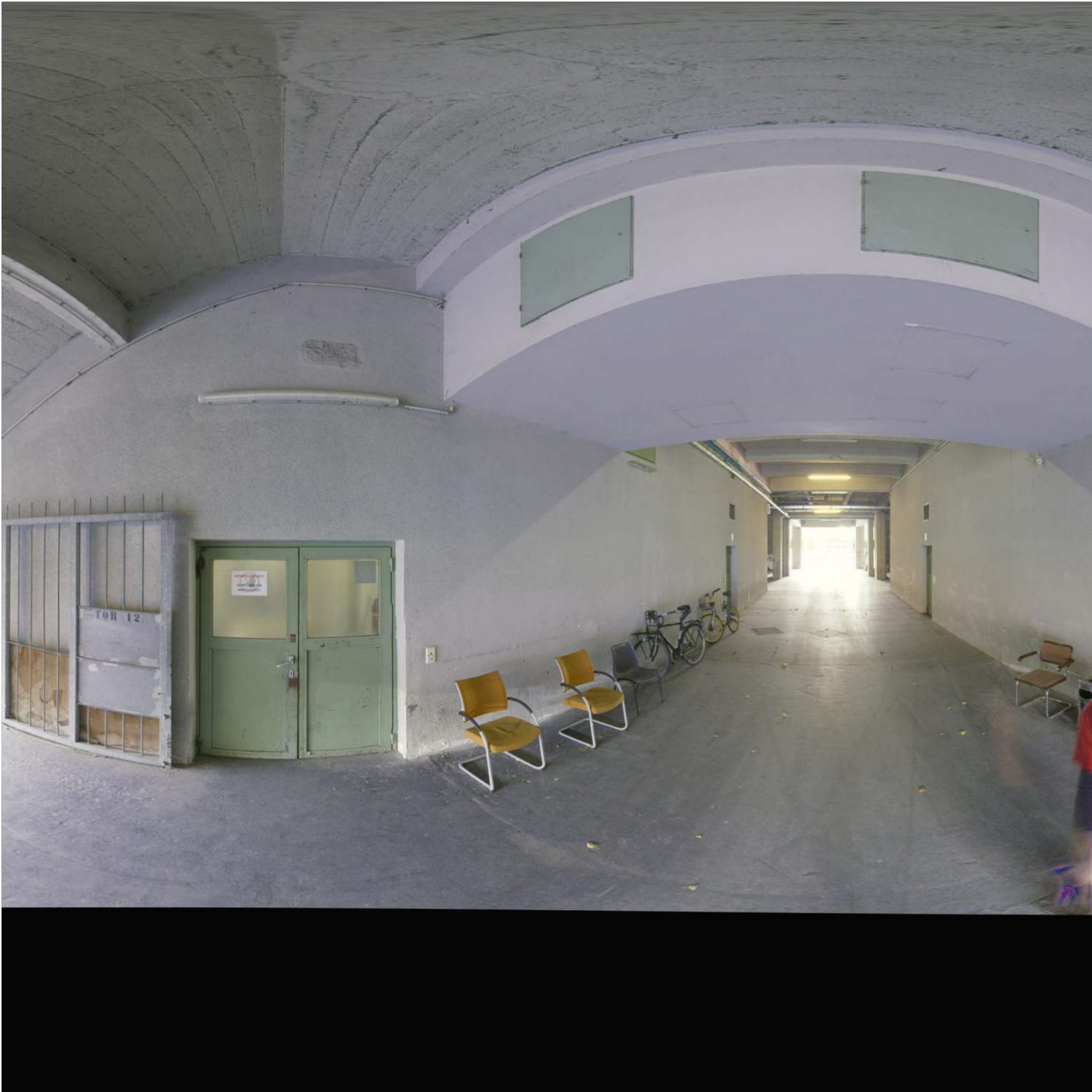


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_141_5.jpeg

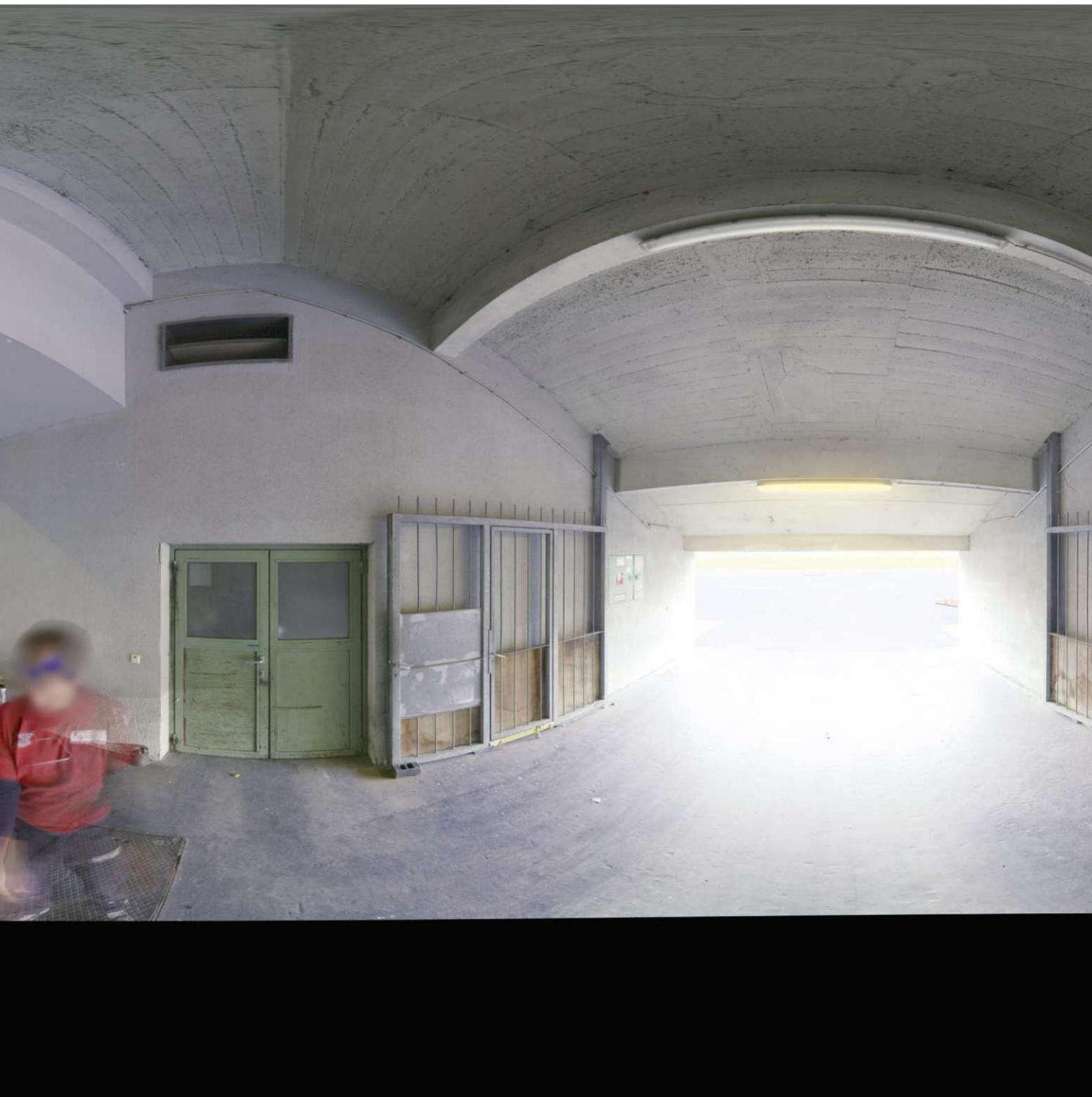
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_141.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -69314.75457$

$Y = 58272.6754$

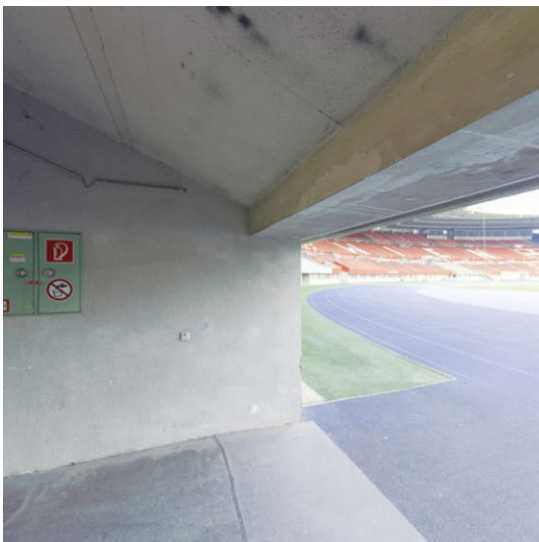
$Z = 1456.96449$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_142_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_142_1.jpeg



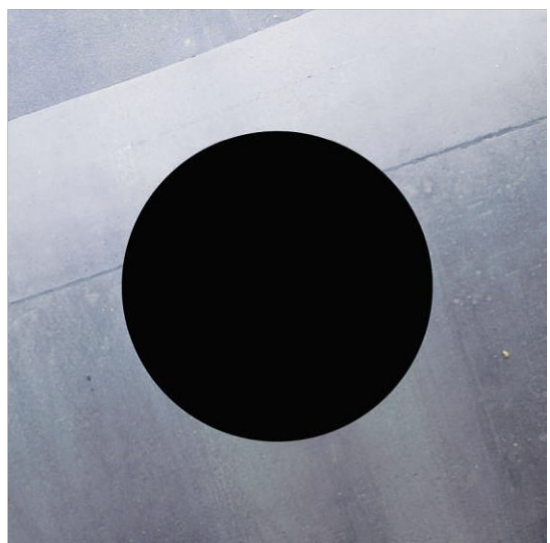
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_142_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_142_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_142_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_142_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_142.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

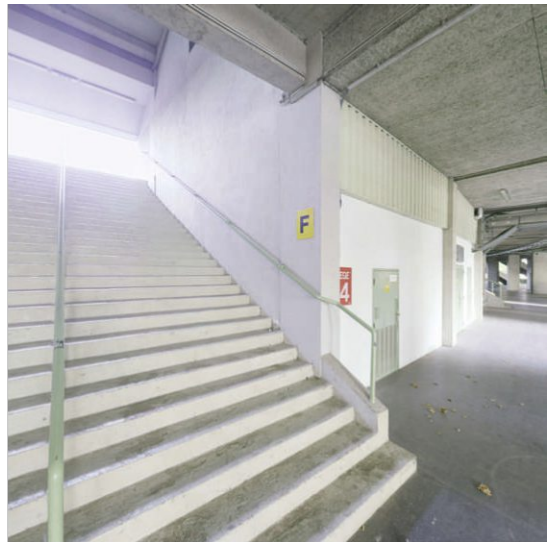
$X = -46950.67451$

$Y = 70039.10113$

$Z = 1900.66705$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_143_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_143_1.jpeg



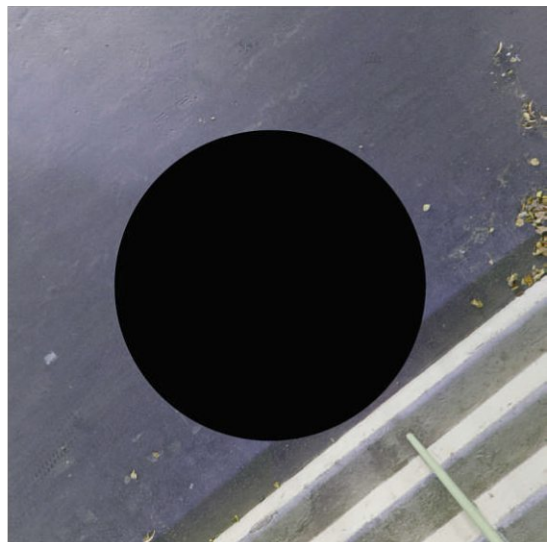
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_143_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_143_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_143_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_143_5.jpeg

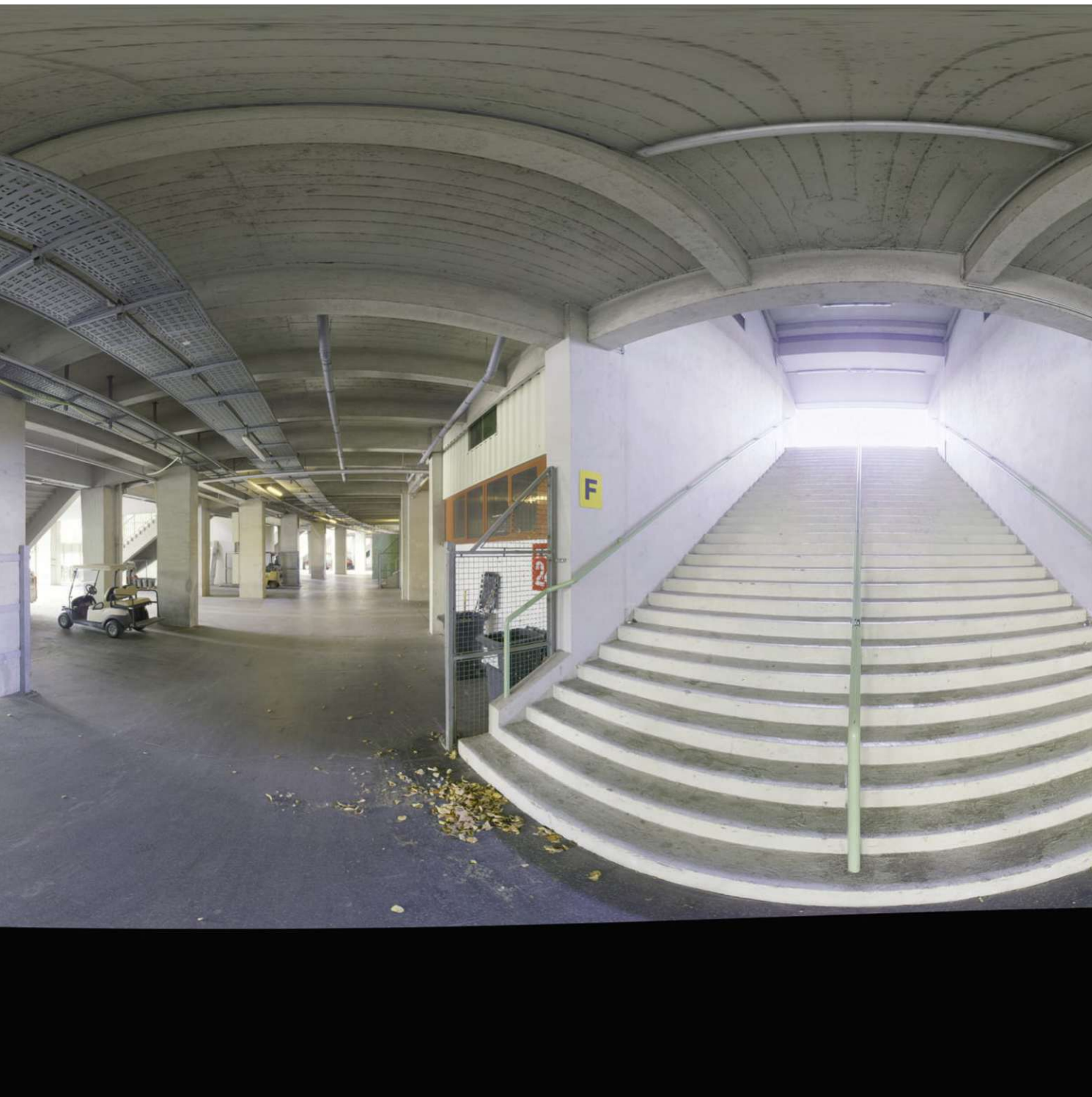
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_143.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -52591.75452$

$Y = 69109.46598$

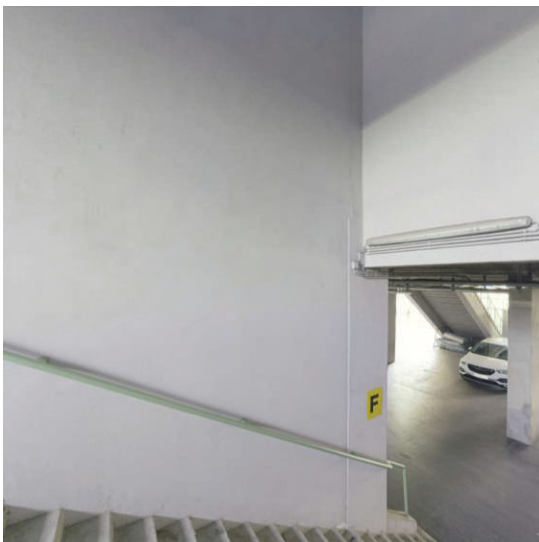
$Z = 4341.08837$



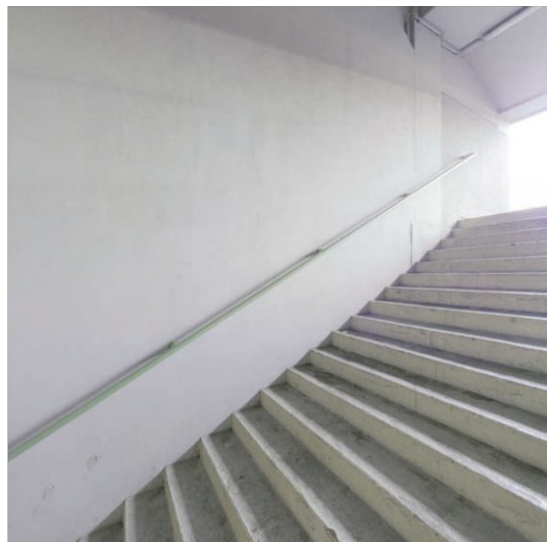
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_144_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_144_1.jpeg



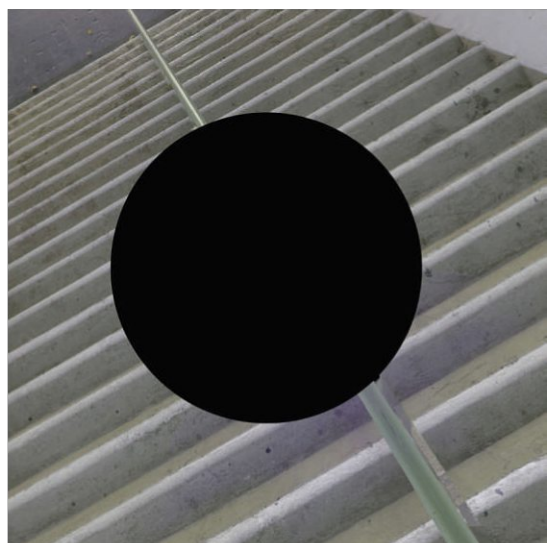
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_144_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_144_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_144_4.jpeg

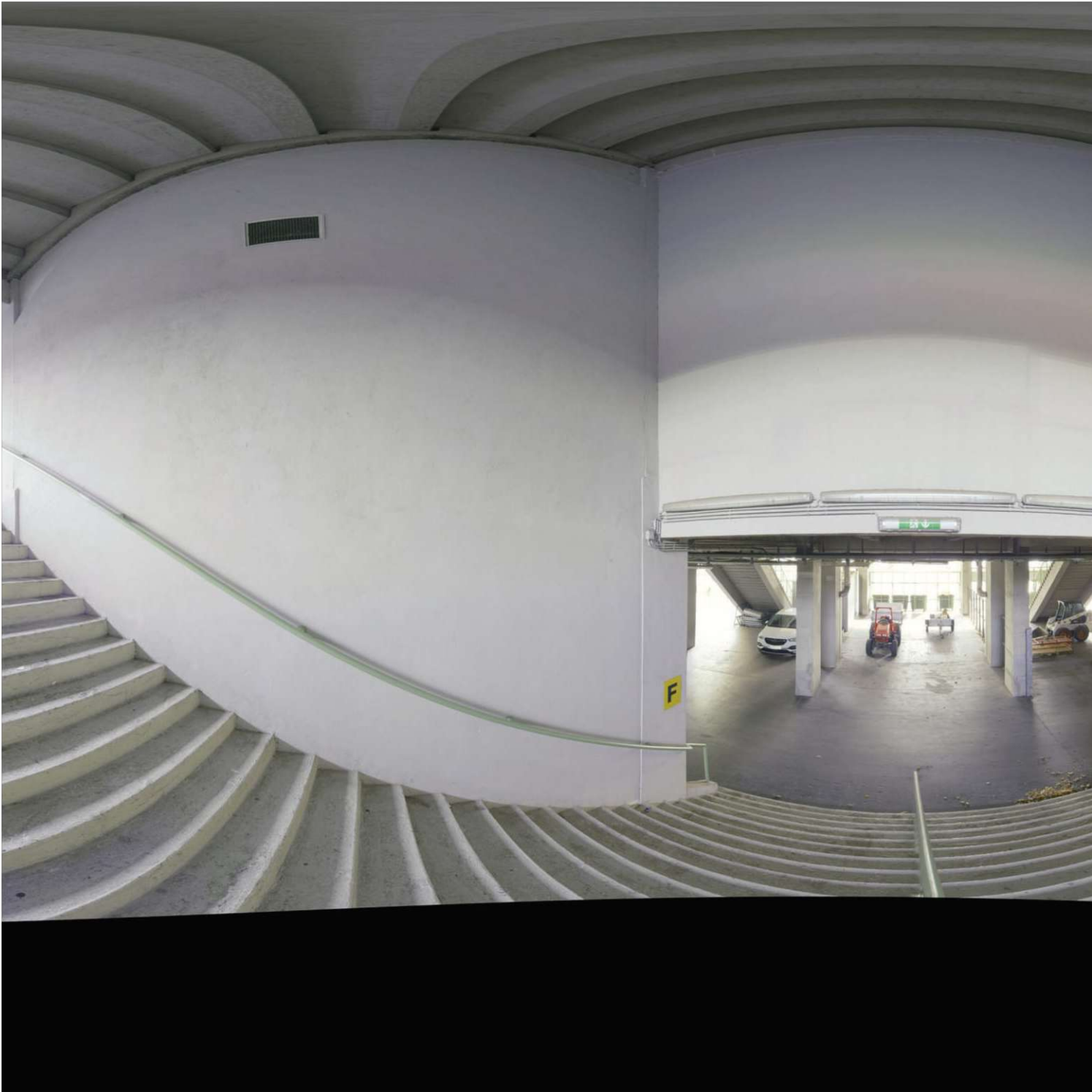


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_144_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_144.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -41639.44693

Y = 70699.38125

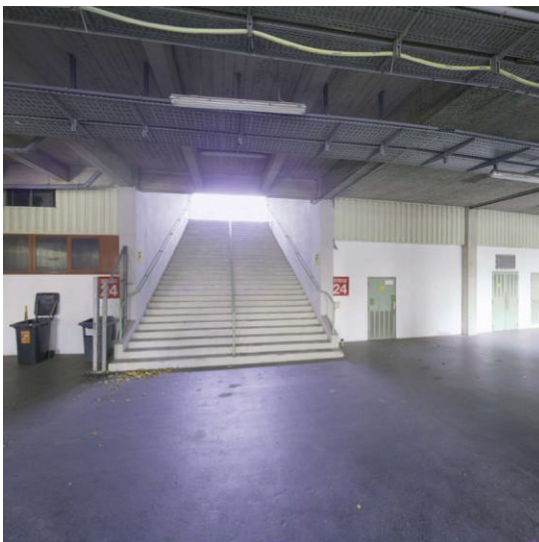
Z = 2037.12727



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_145_0.jpeg



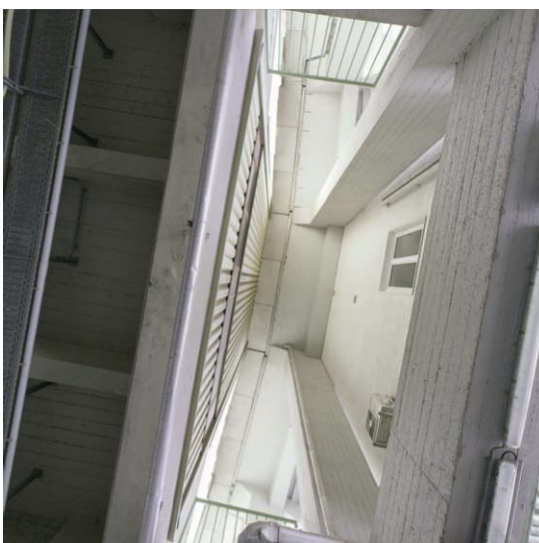
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_145_1.jpeg



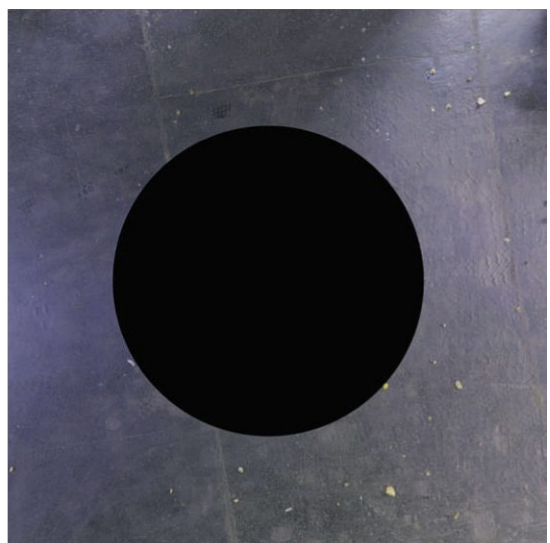
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_145_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_145_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_145_4.jpeg

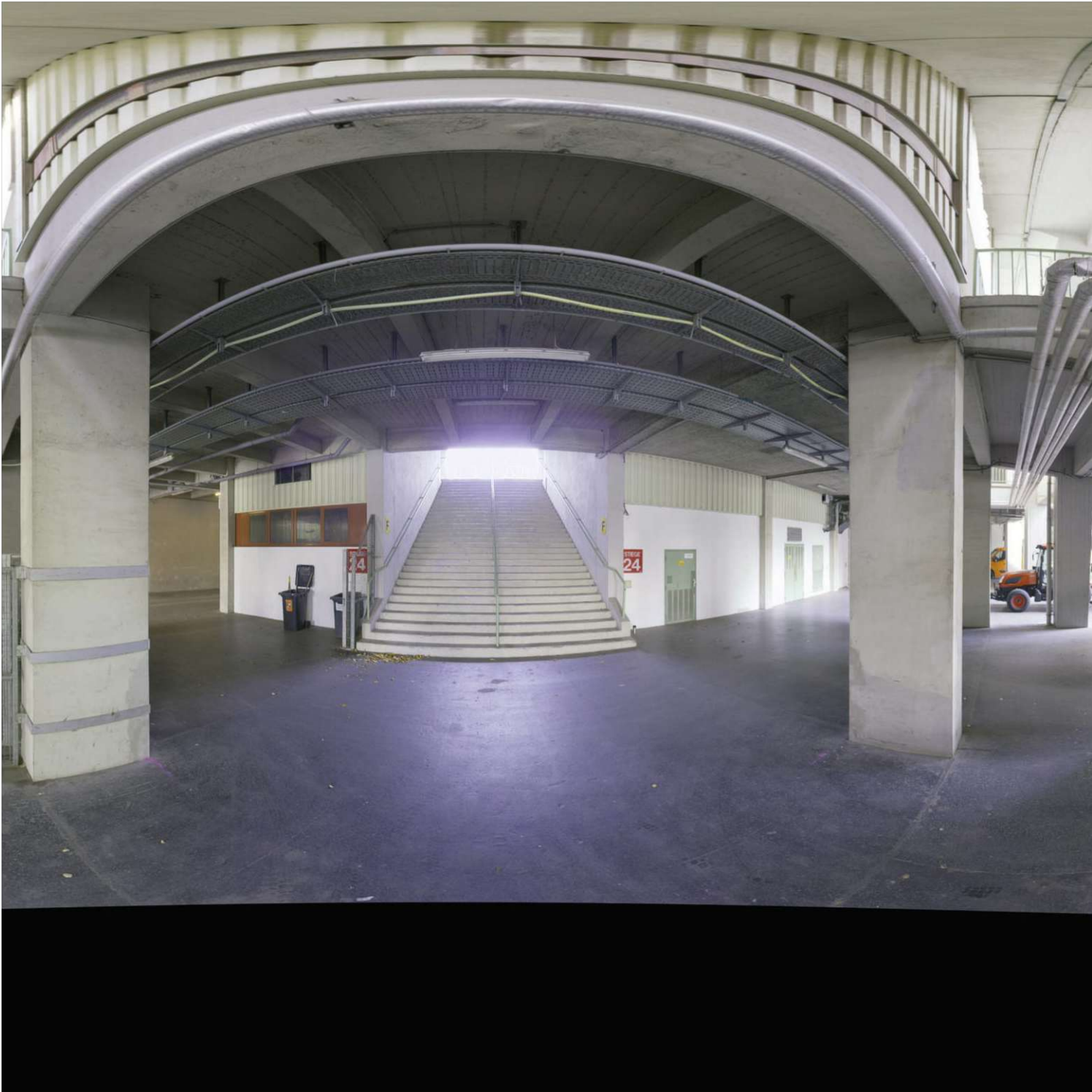


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_145_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_145.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -34264.23476

Y = 73347.33413

Z = 2606.30364



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_146_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_146_1.jpeg



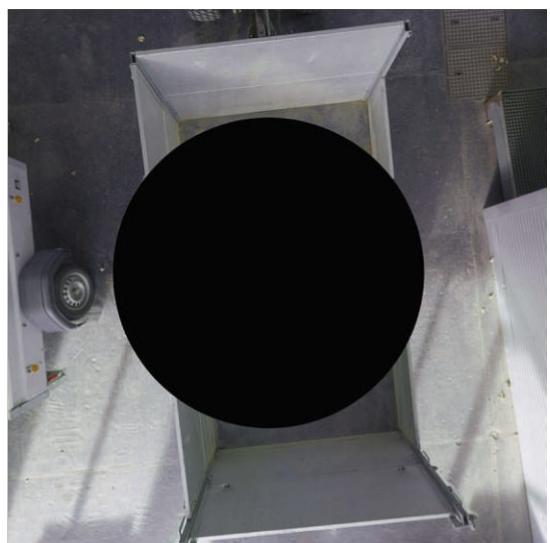
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_146_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_146_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_146_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_146_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_146.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

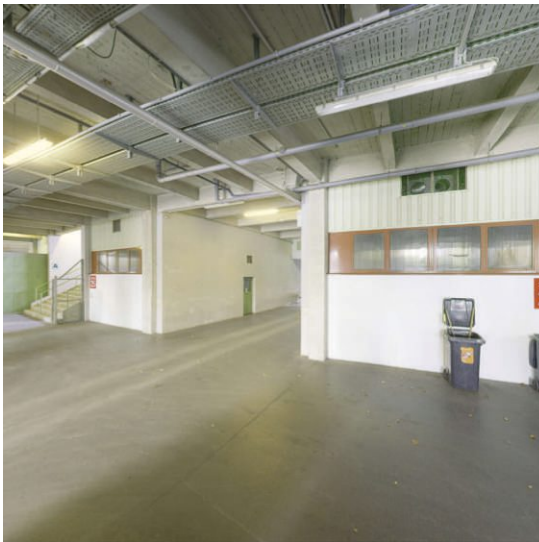
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -41943.91399

Y = 64206.66421

Z = 2093.49823



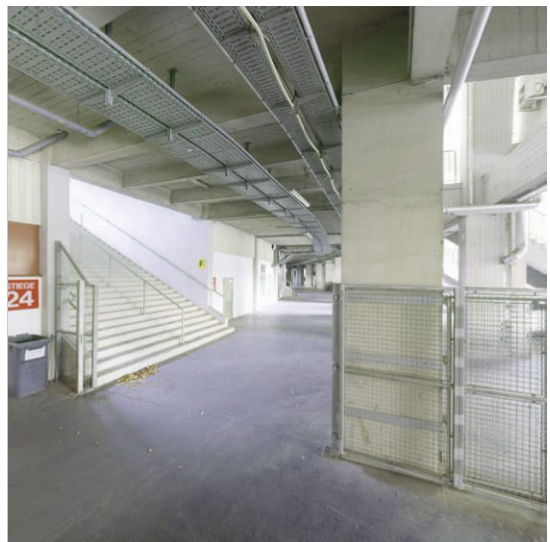
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_147_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_147_1.jpeg



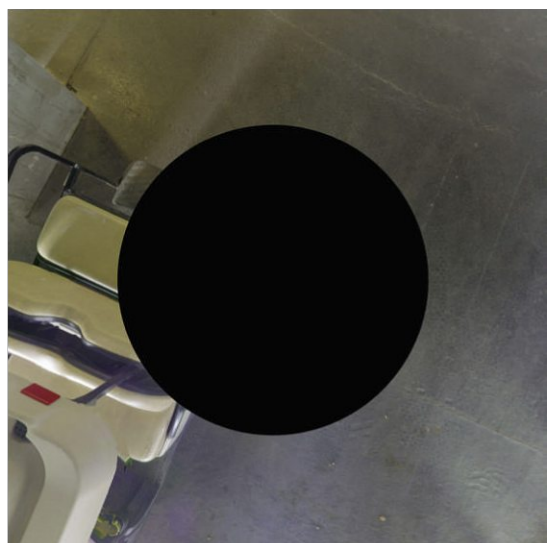
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_147_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_147_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_147_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_147_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_147.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

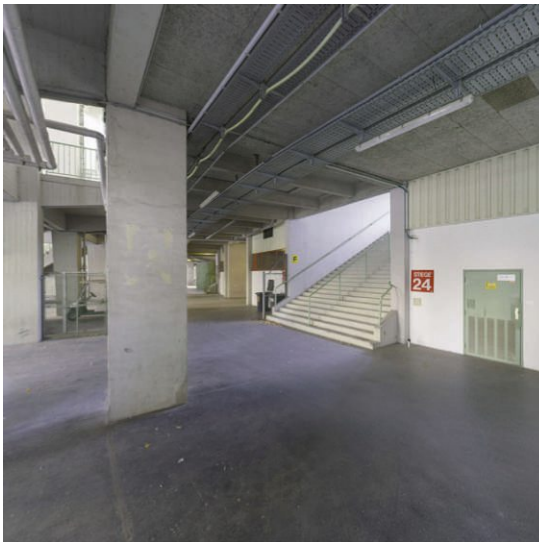
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -43670.39385$

$Y = 78199.75078$

$Z = 1897.02909$



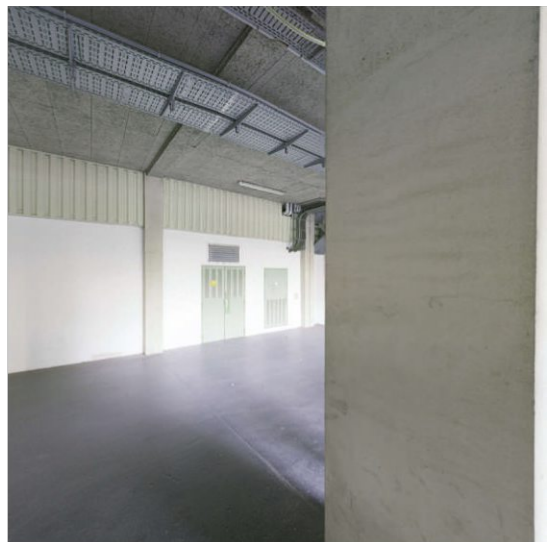
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_148_0.jpeg



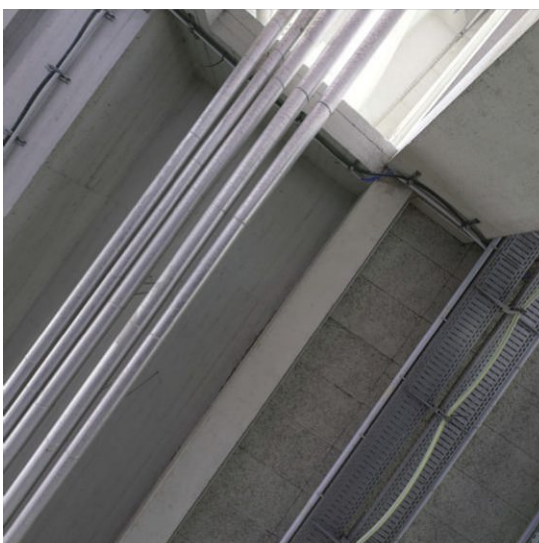
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_148_1.jpeg



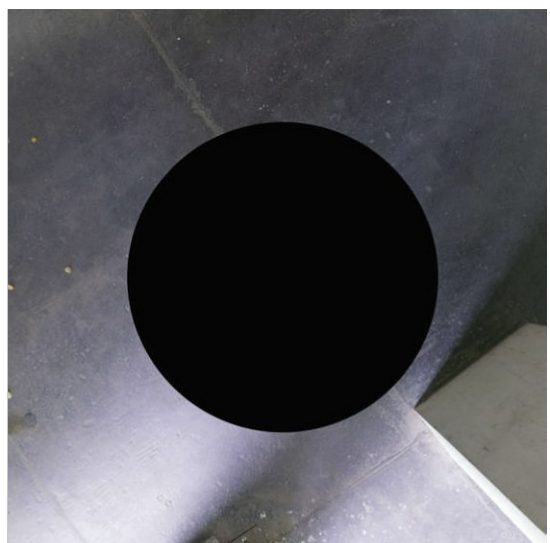
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_148_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_148_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_148_4.jpeg

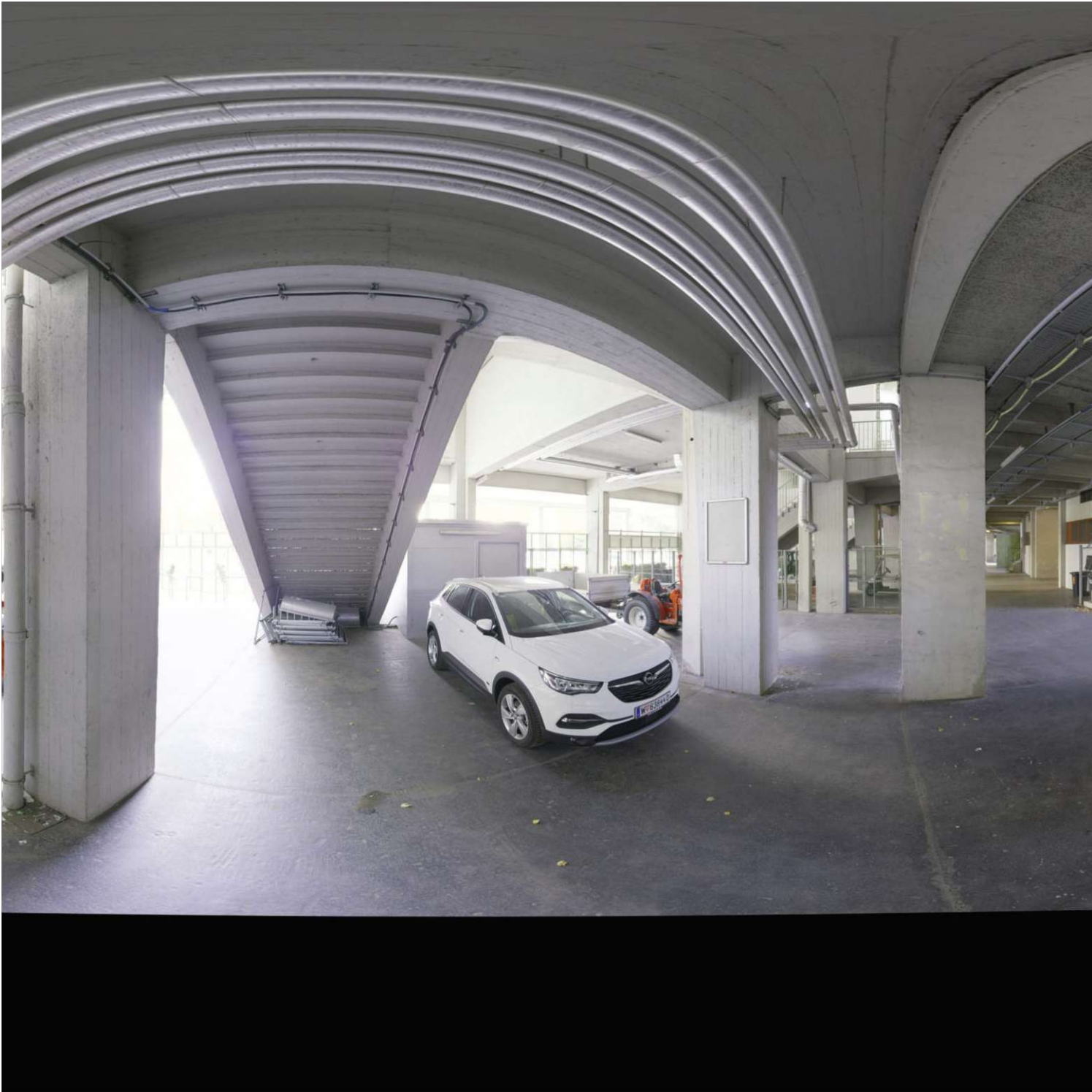


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_148_5.jpeg

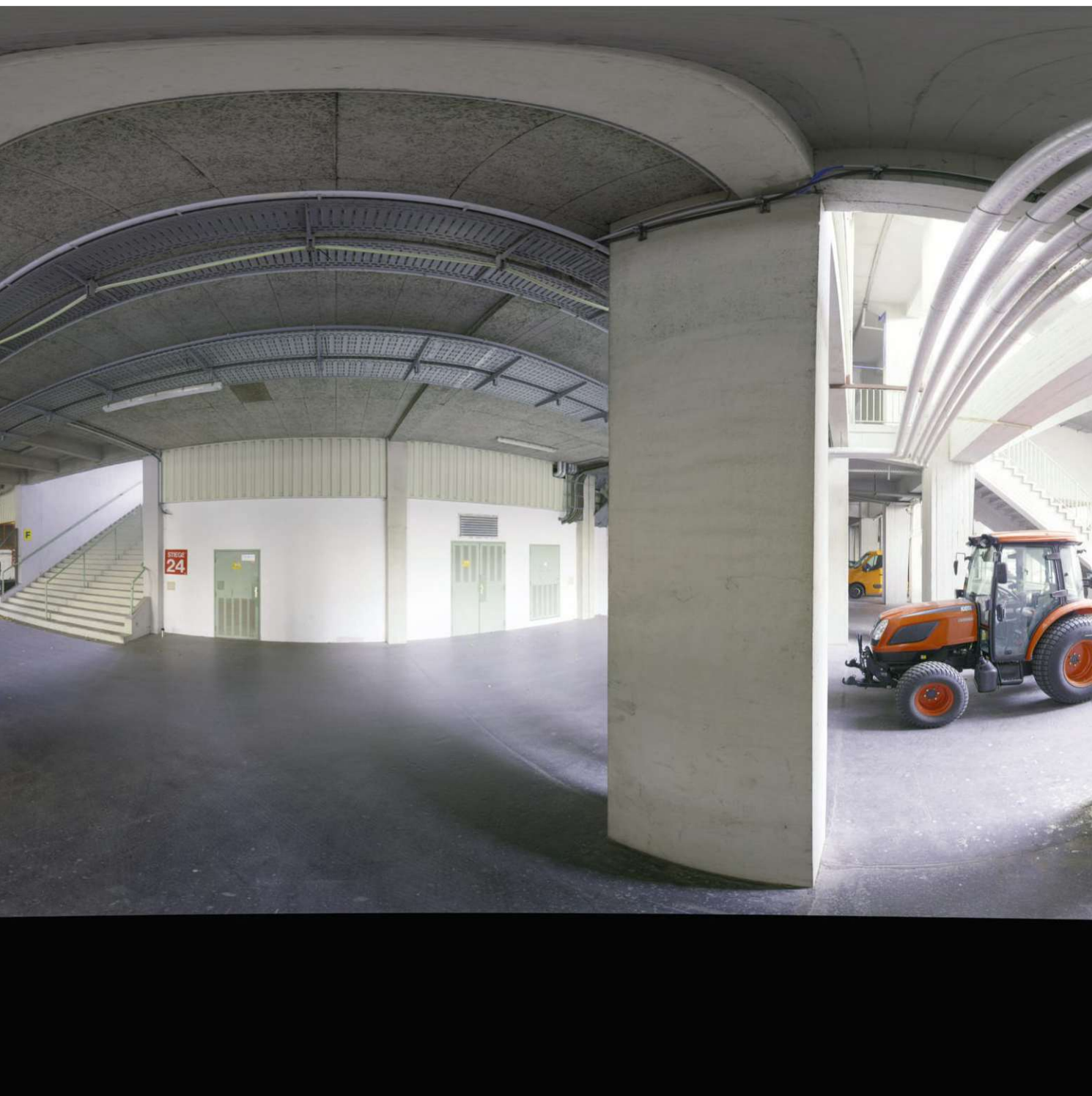
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_148.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -37076.00879$

$Y = 84728.24666$

$Z = 1955.38373$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_149_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_149_1.jpeg



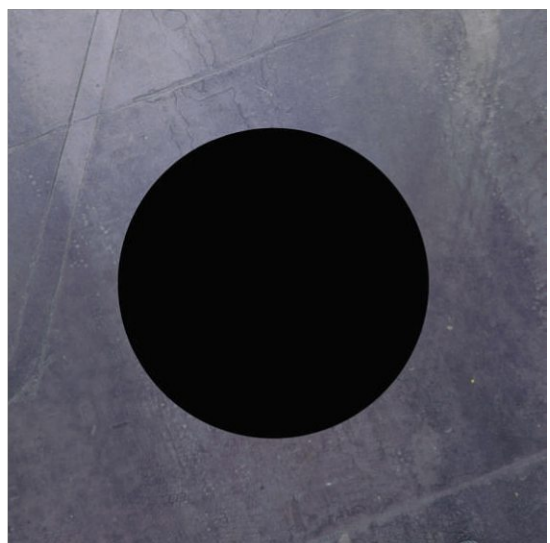
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_149_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_149_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_149_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_149_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_149.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

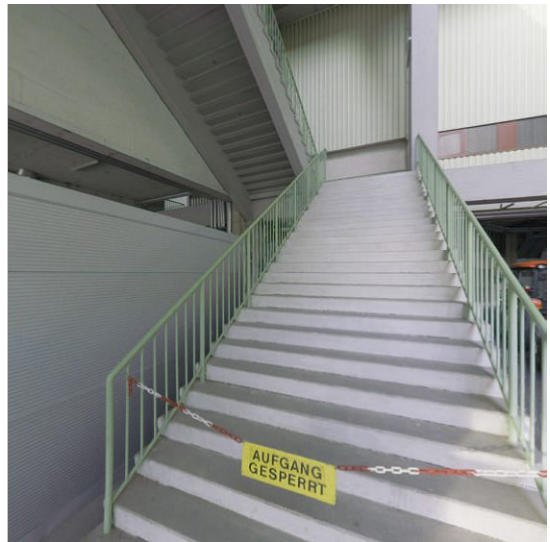
$X = -32407.82503$

$Y = 81959.07553$

$Z = 1877.50856$



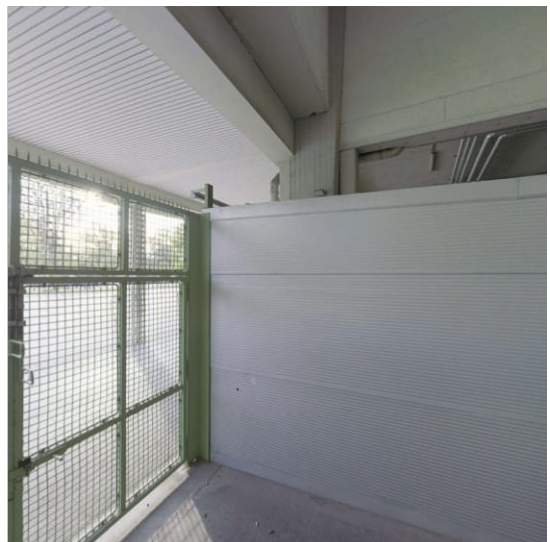
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_150_0.jpeg



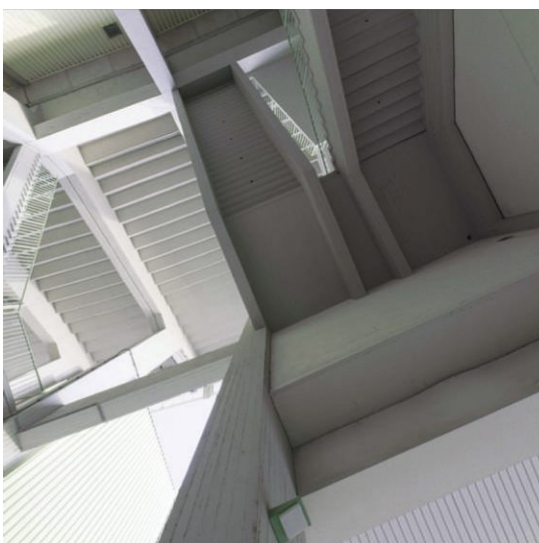
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_150_1.jpeg



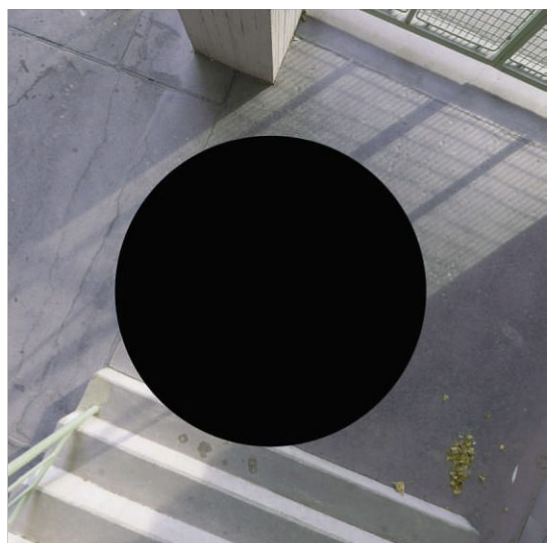
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_150_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_150_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_150_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_150_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_150.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

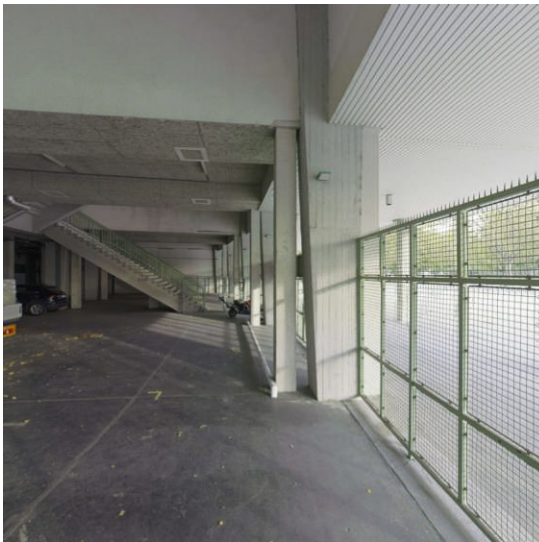
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -35312.18484$

$Y = 91382.3357$

$Z = 1984.94962$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_151_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_151_1.jpeg



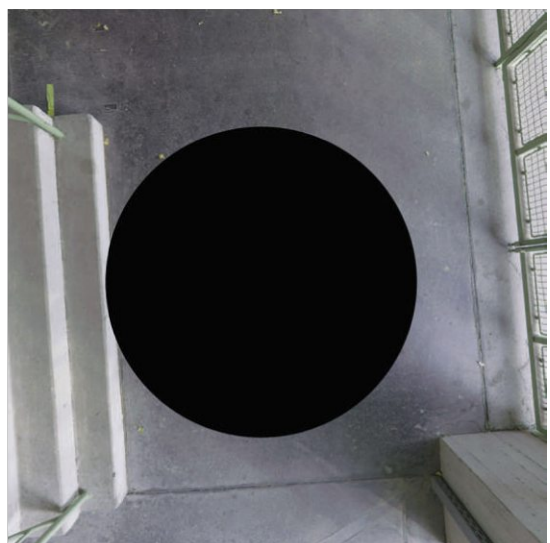
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_151_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_151_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_151_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_151_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_151.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

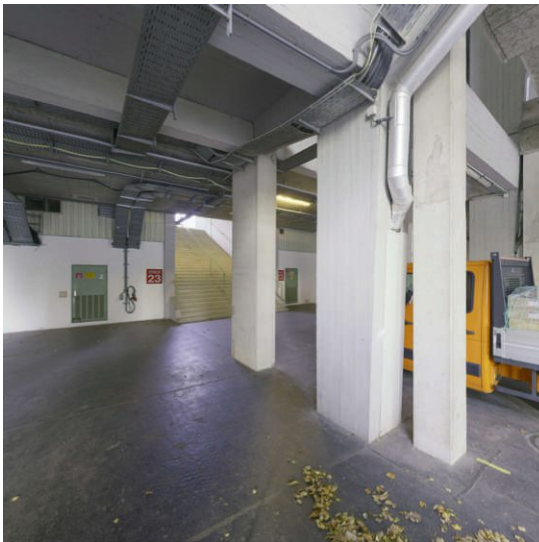
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -43116.94189$

$Y = 90148.02745$

$Z = 1832.87299$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_152_0.jpeg



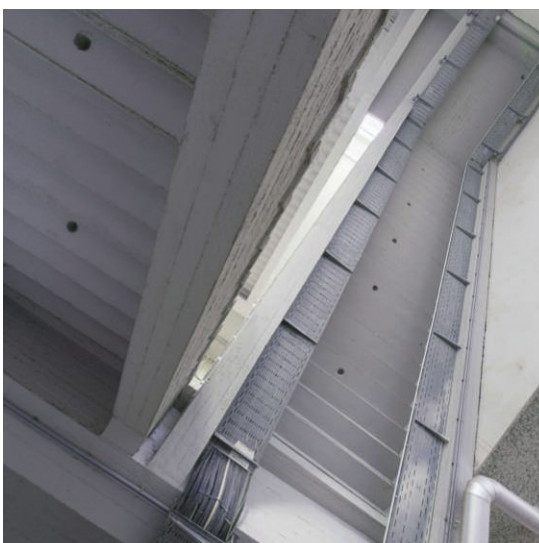
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_152_1.jpeg



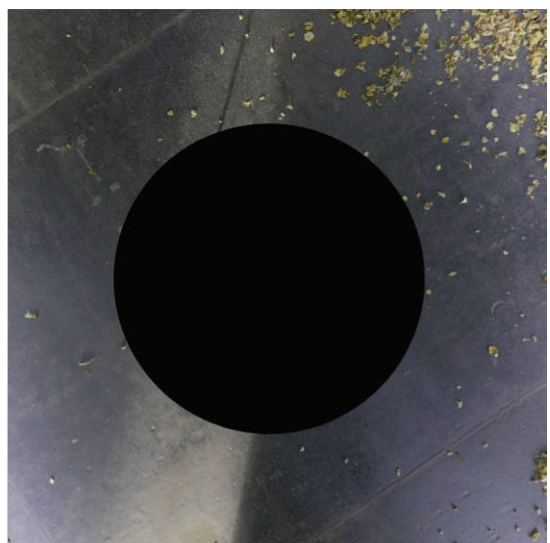
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_152_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_152_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_152_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_152_5.jpeg

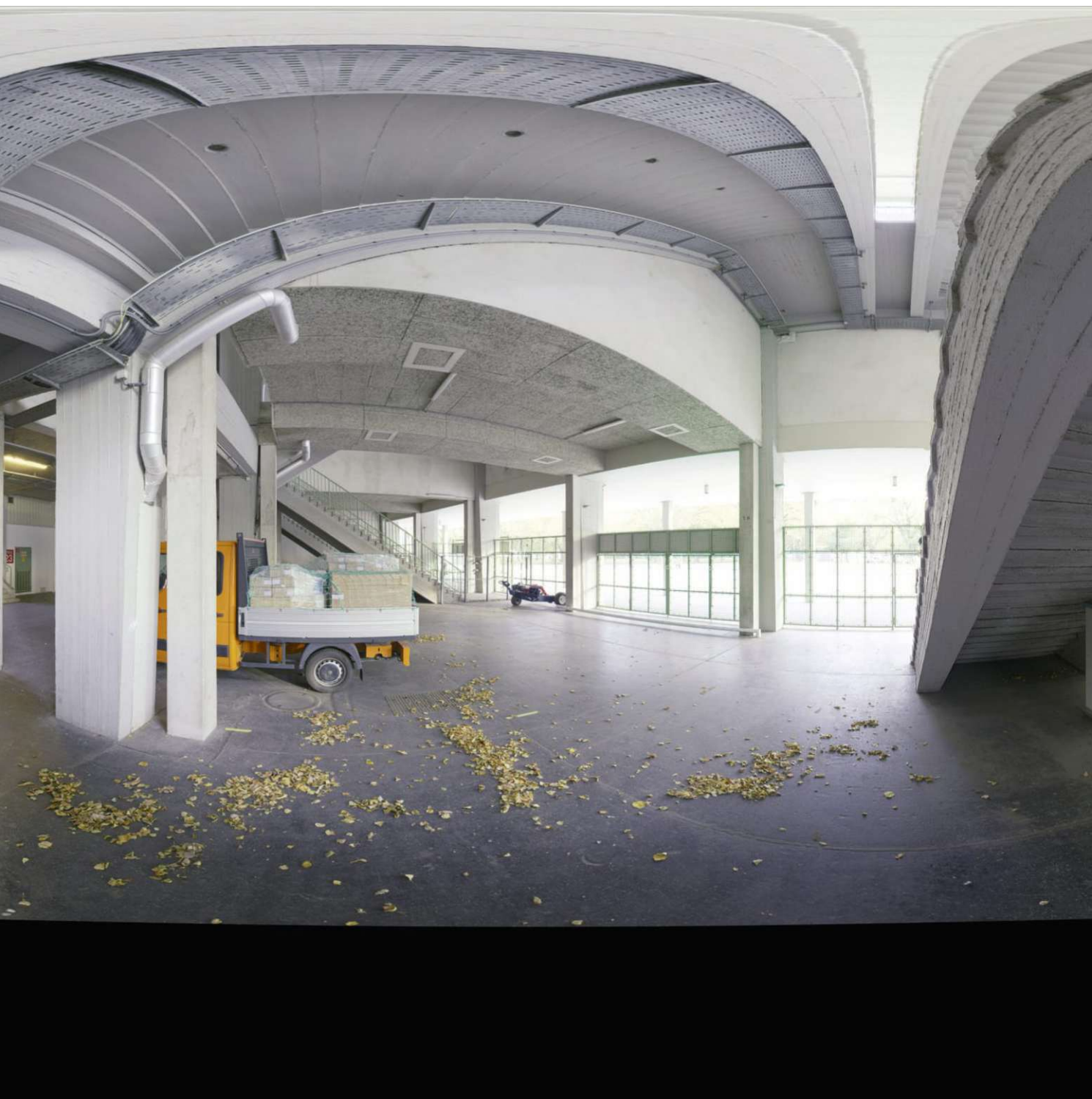
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_152.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -47097.7542$

$Y = 82681.68377$

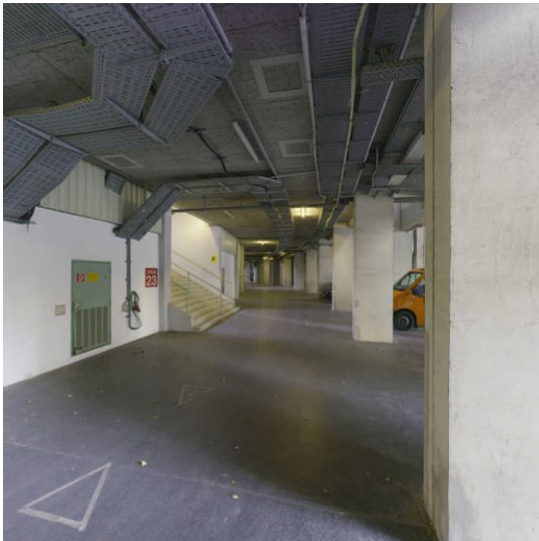
$Z = 1886.98864$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_153_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_153_1.jpeg



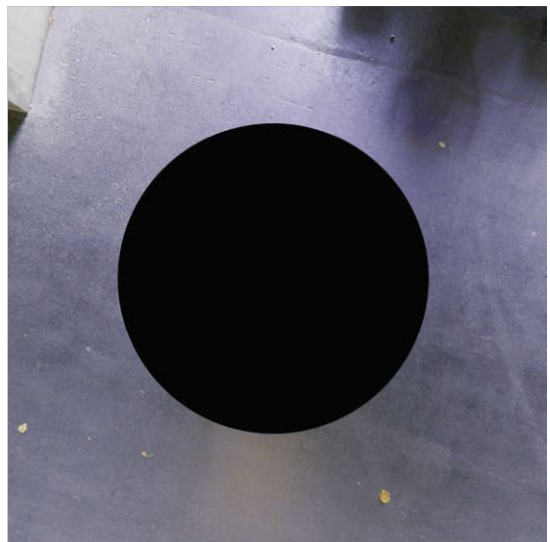
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_153_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_153_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_153_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_153_5.jpeg

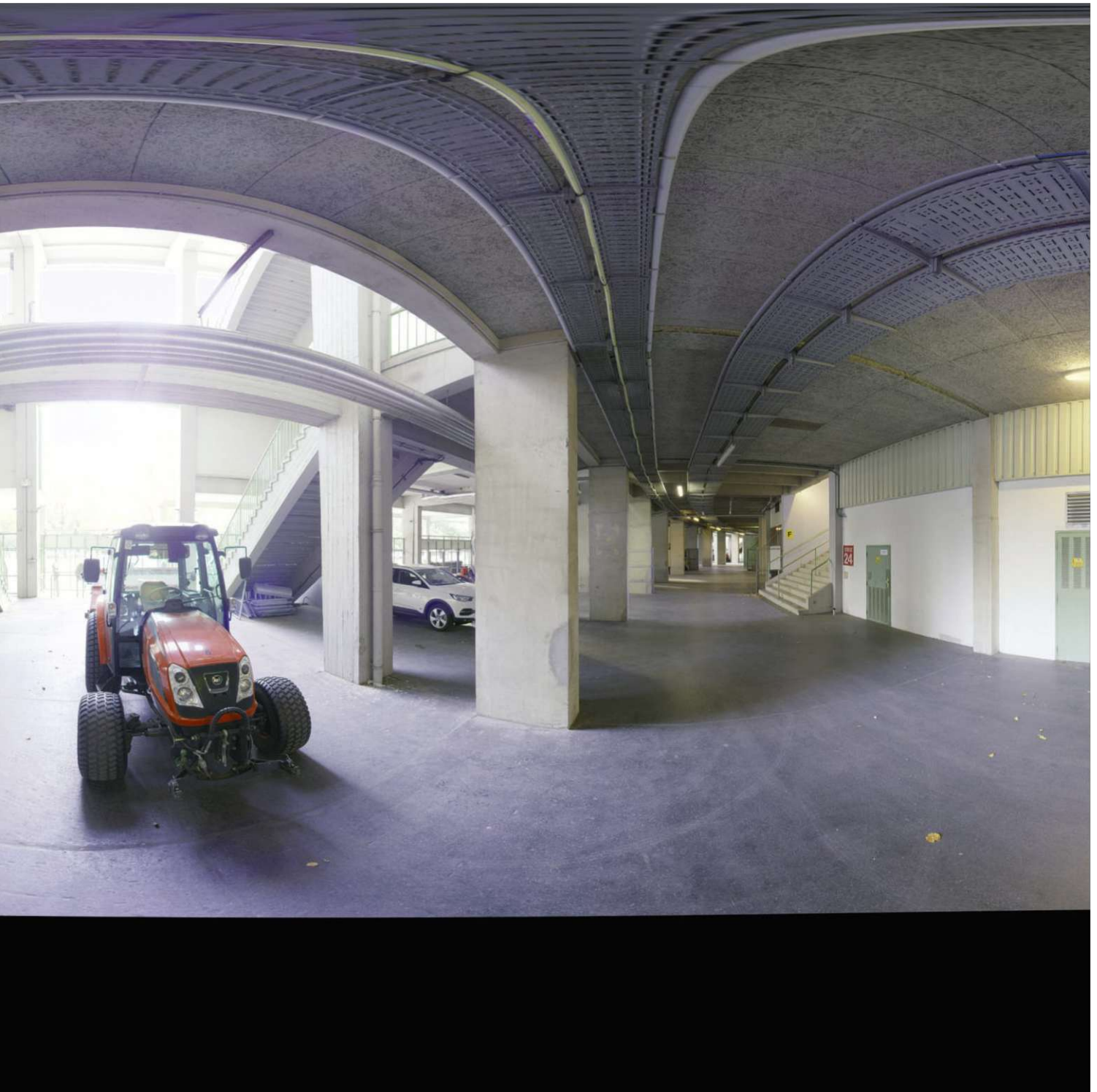
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_153.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

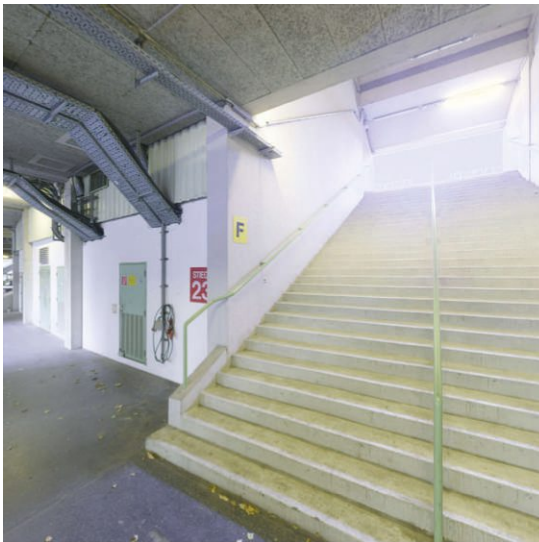
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -53384.34743$

$Y = 92037.27213$

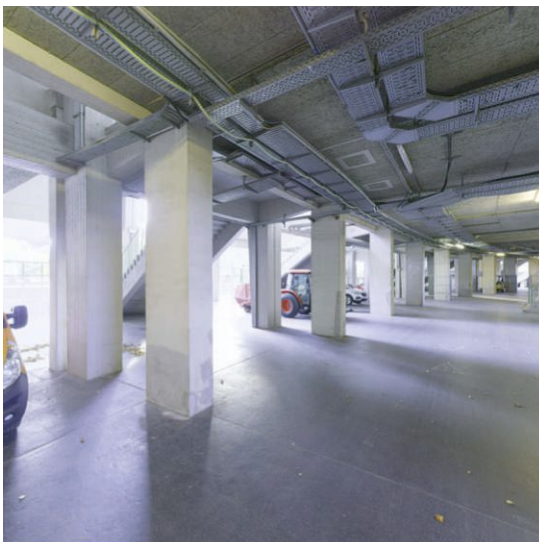
$Z = 1917.52332$



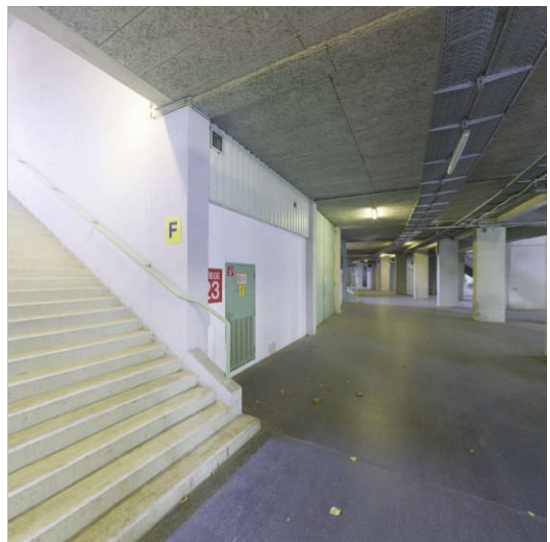
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_154_0.jpeg



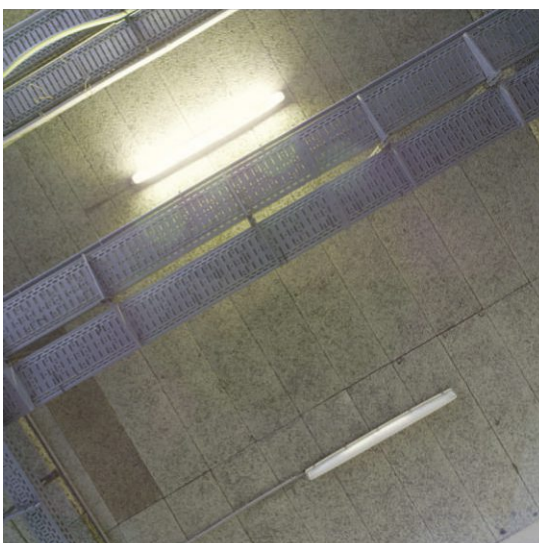
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_154_1.jpeg



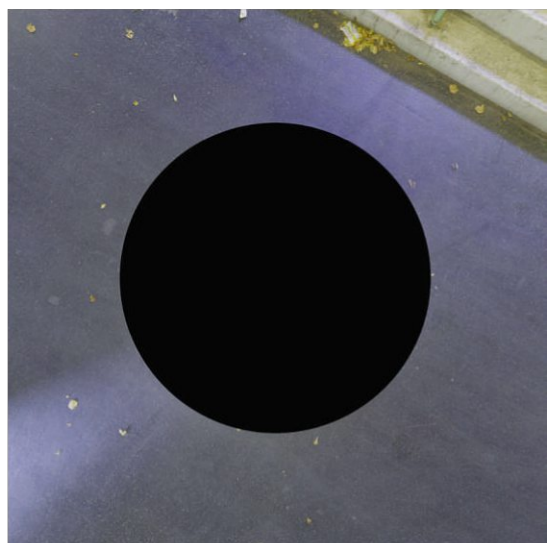
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_154_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_154_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_154_4.jpeg

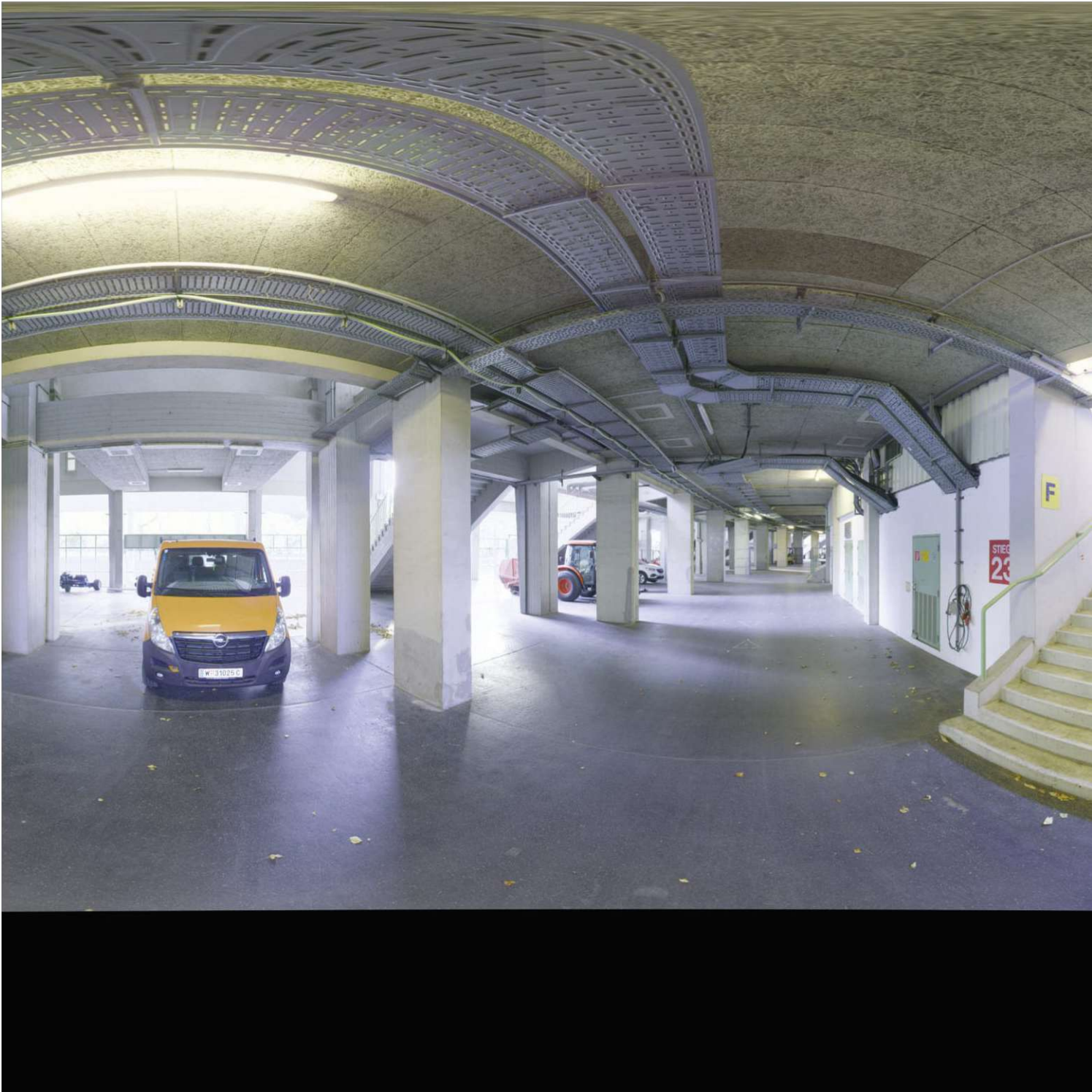


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_154_5.jpeg

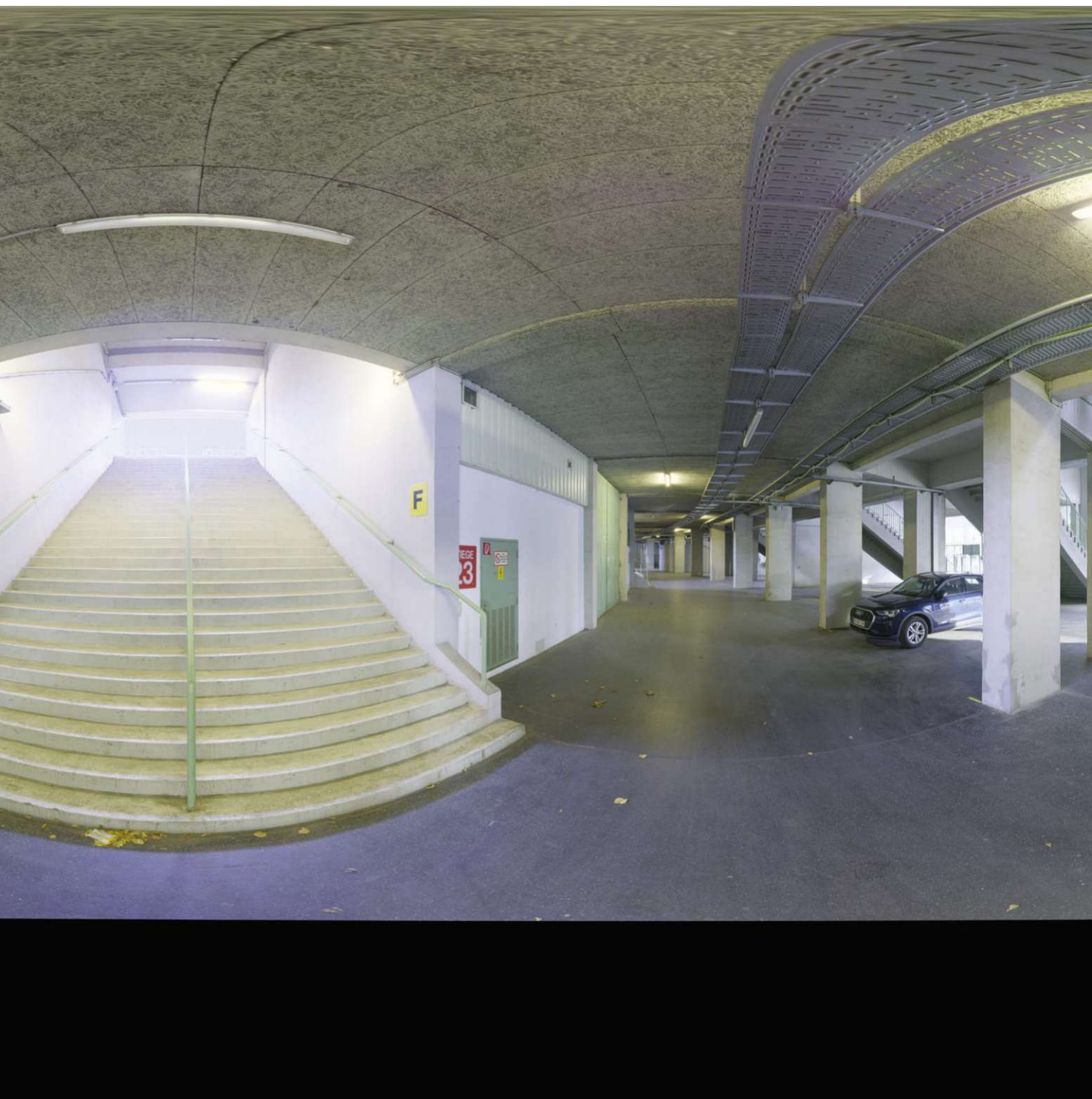
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_154.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

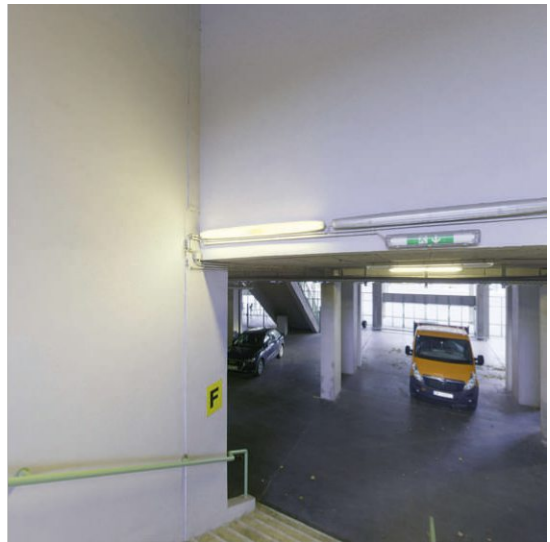
$X = -58940.05649$

$Y = 89456.97558$

$Z = 4278.52348$



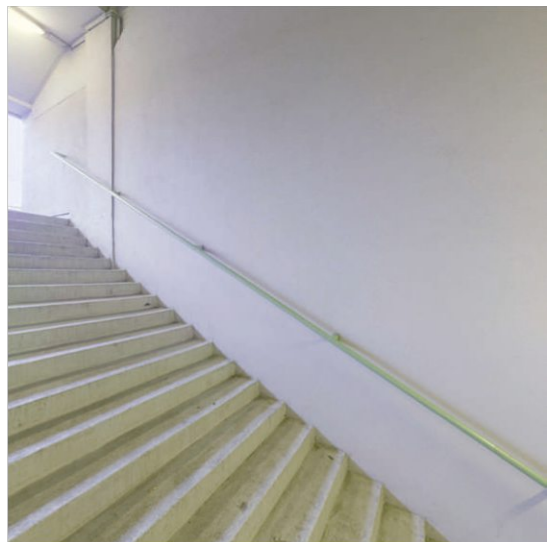
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_155_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_155_1.jpeg



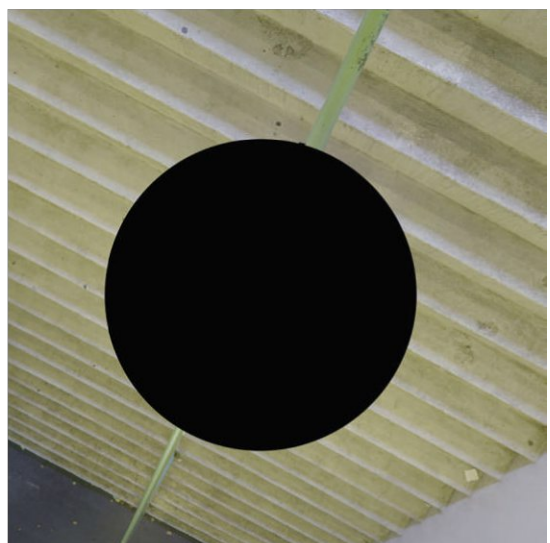
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_155_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_155_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_155_4.jpeg

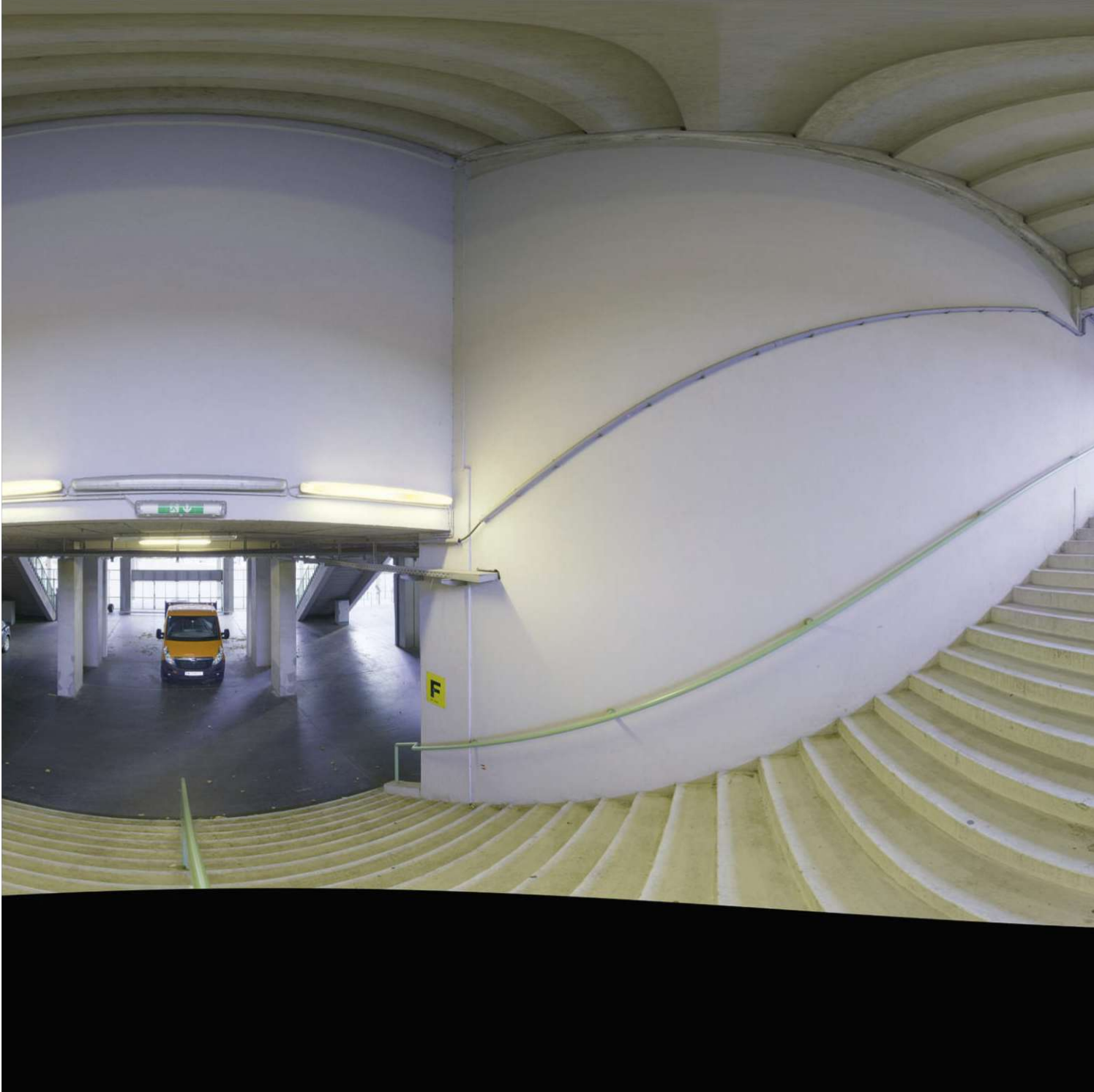


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_155_5.jpeg

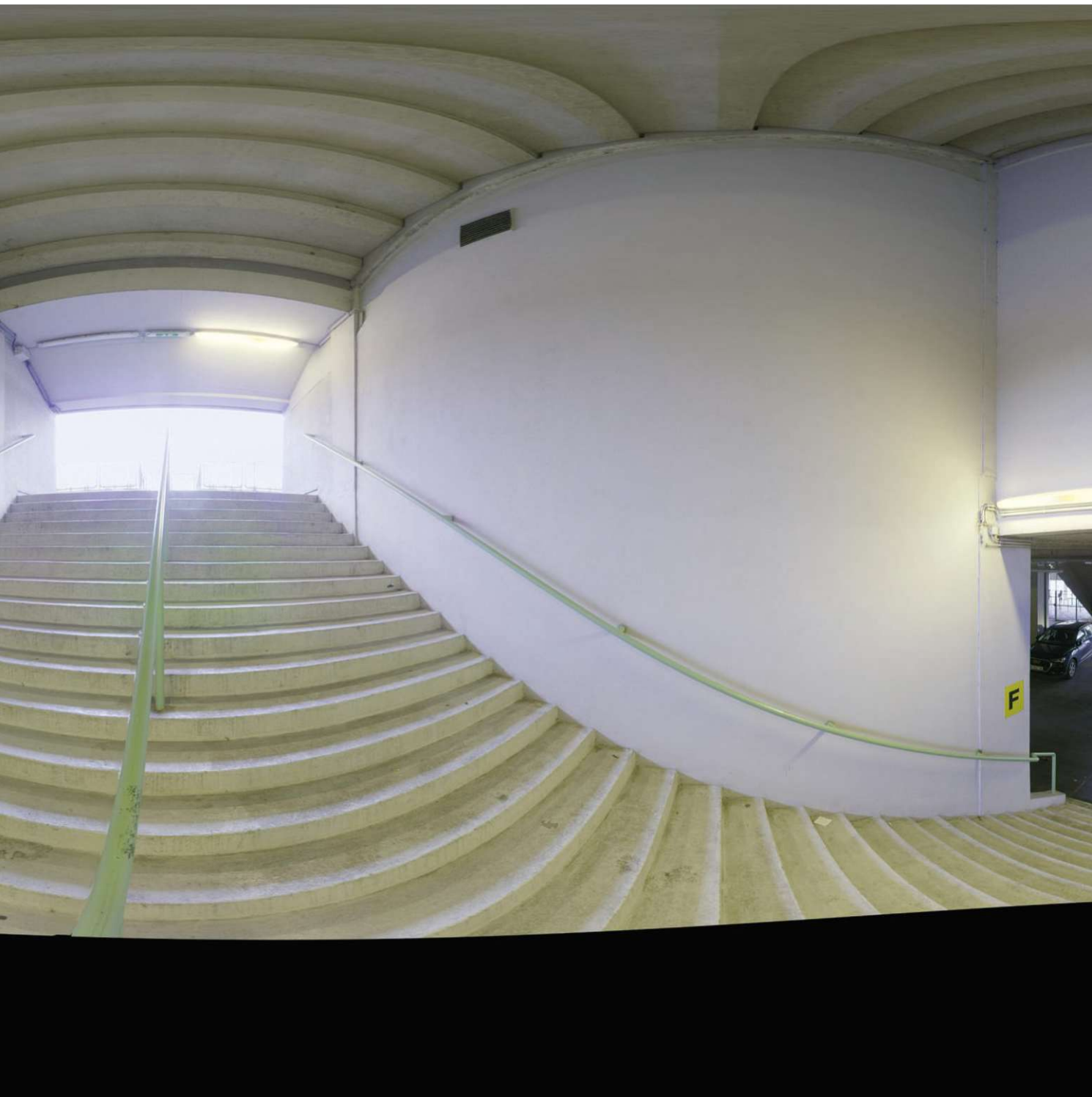
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_155.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

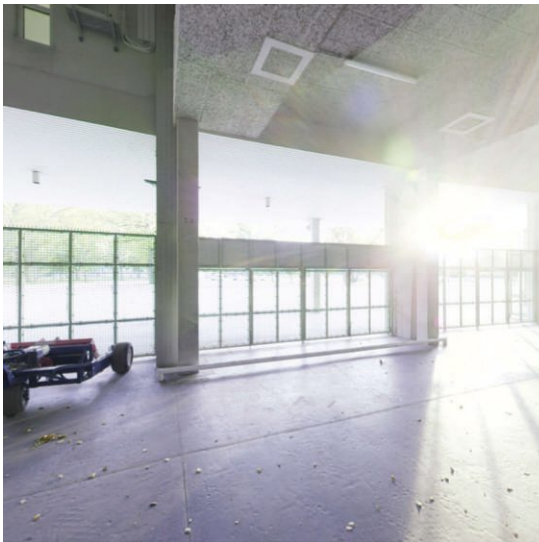
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -44845.01021

Y = 100150.02209

Z = 1707.20466



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_156_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_156_1.jpeg



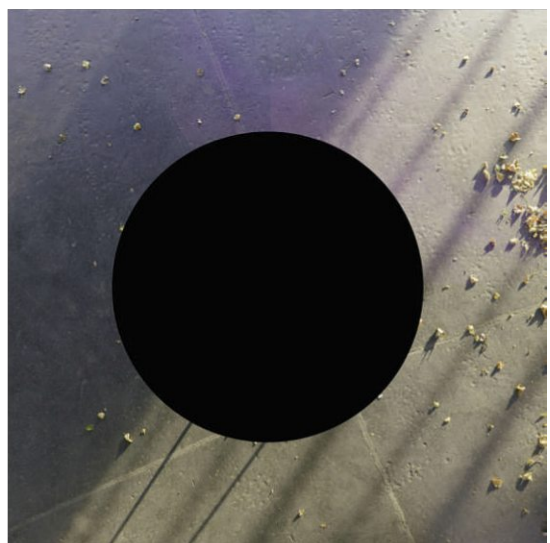
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_156_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_156_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_156_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_156_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_156.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

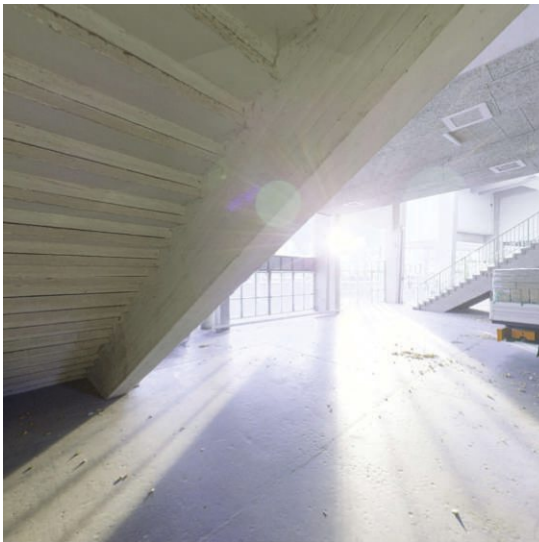
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -49526.46739

Y = 103022.68615

Z = 1733.07754



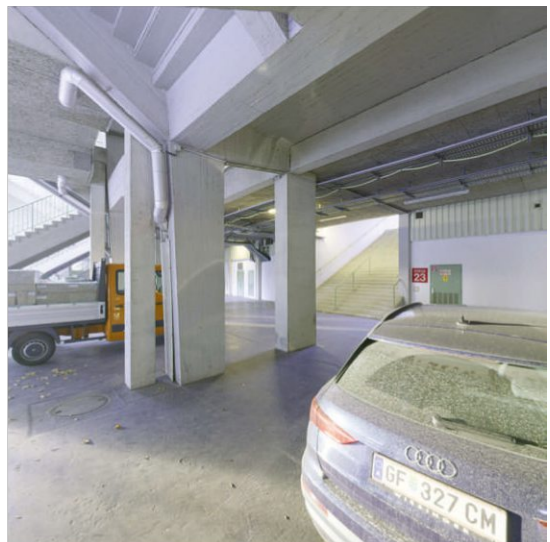
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_157_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_157_1.jpeg



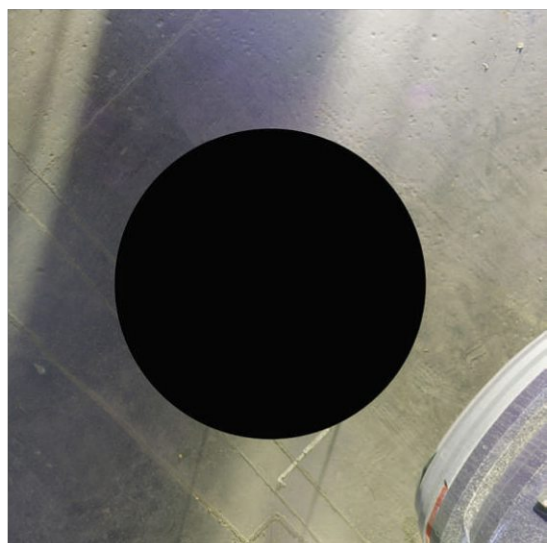
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_157_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_157_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_157_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_157_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_157.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

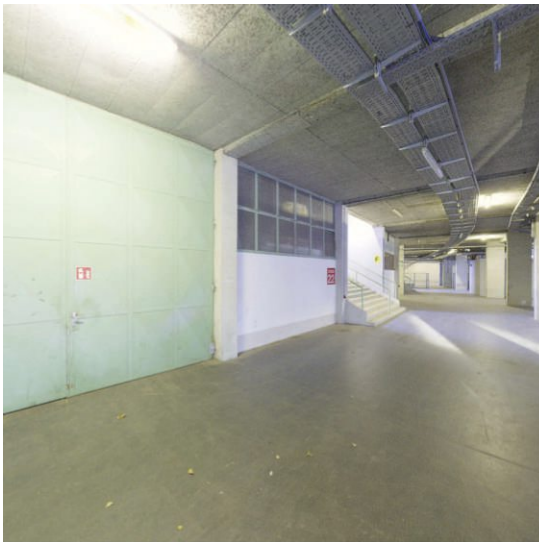
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

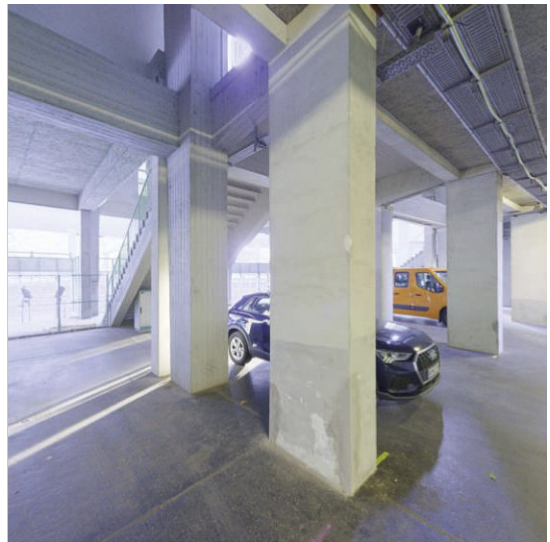
$X = -57468.85951$

$Y = 102490.74079$

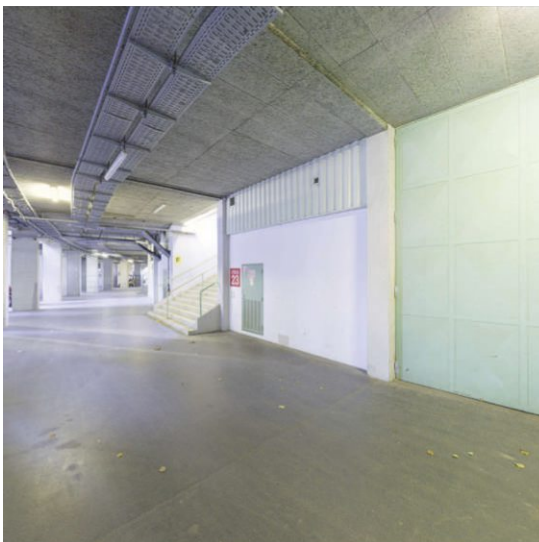
$Z = 1803.64026$



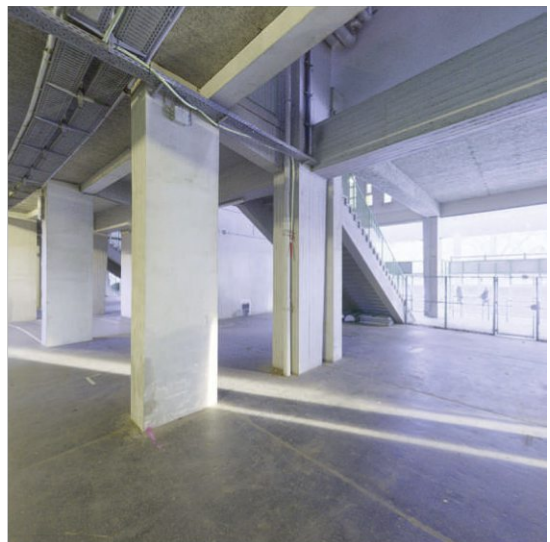
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_158_0.jpeg



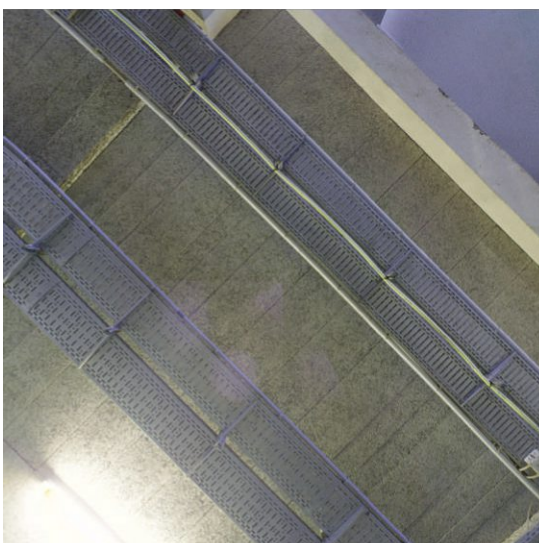
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_158_1.jpeg



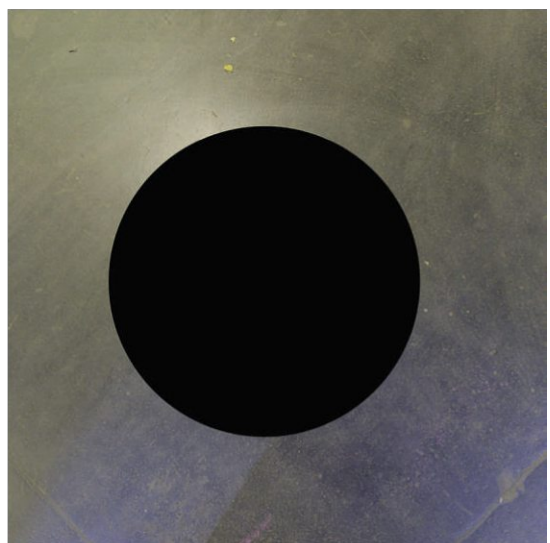
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_158_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_158_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_158_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_158_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_158.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

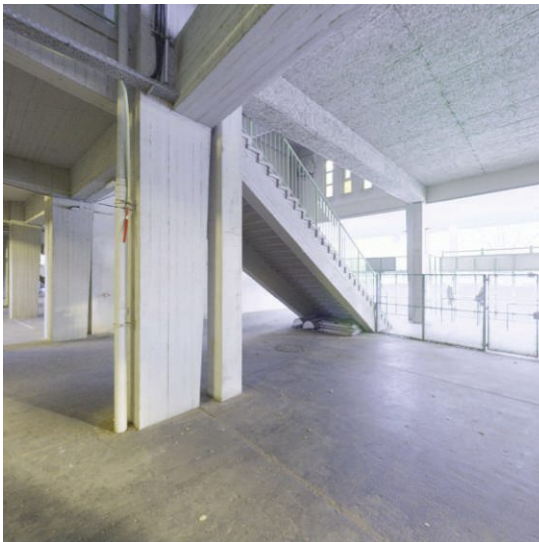
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

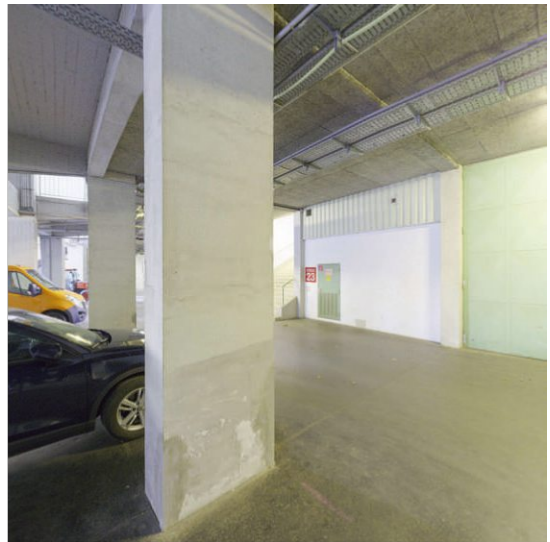
X = -54952.64011

Y = 104091.37943

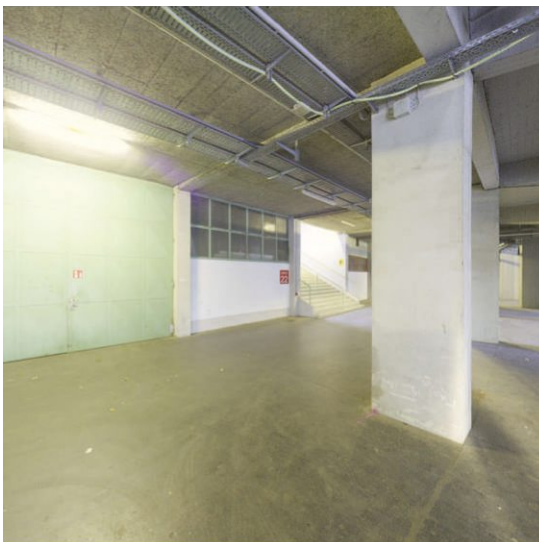
Z = 1781.26488



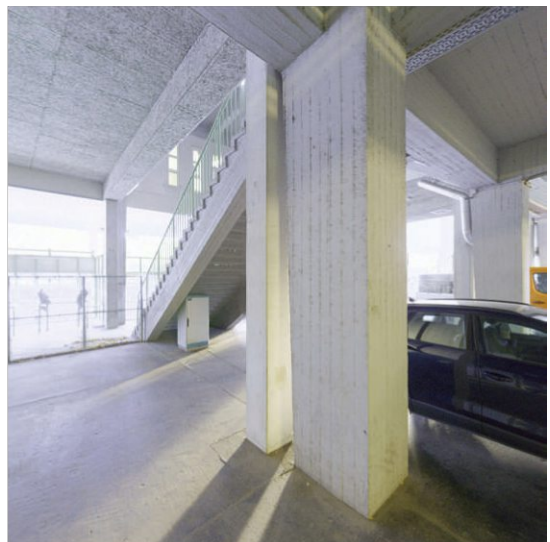
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_159_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_159_1.jpeg



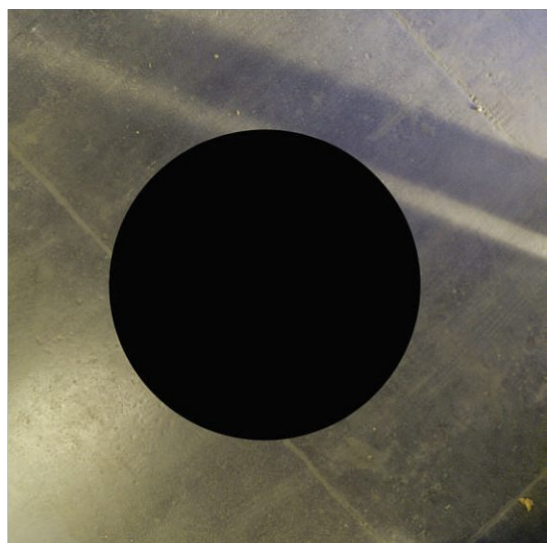
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_159_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_159_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_159_4.jpeg

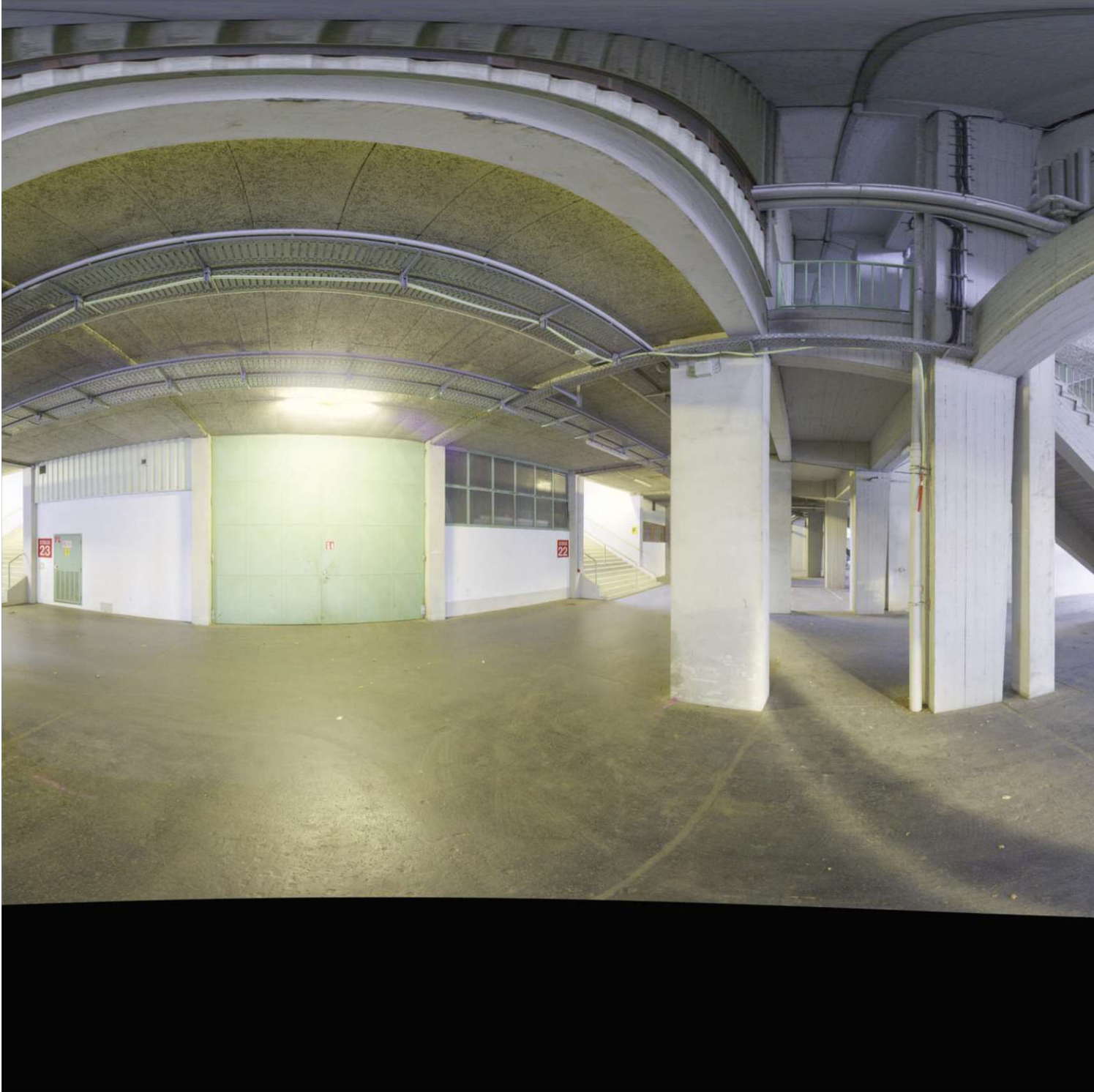


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_159_5.jpeg

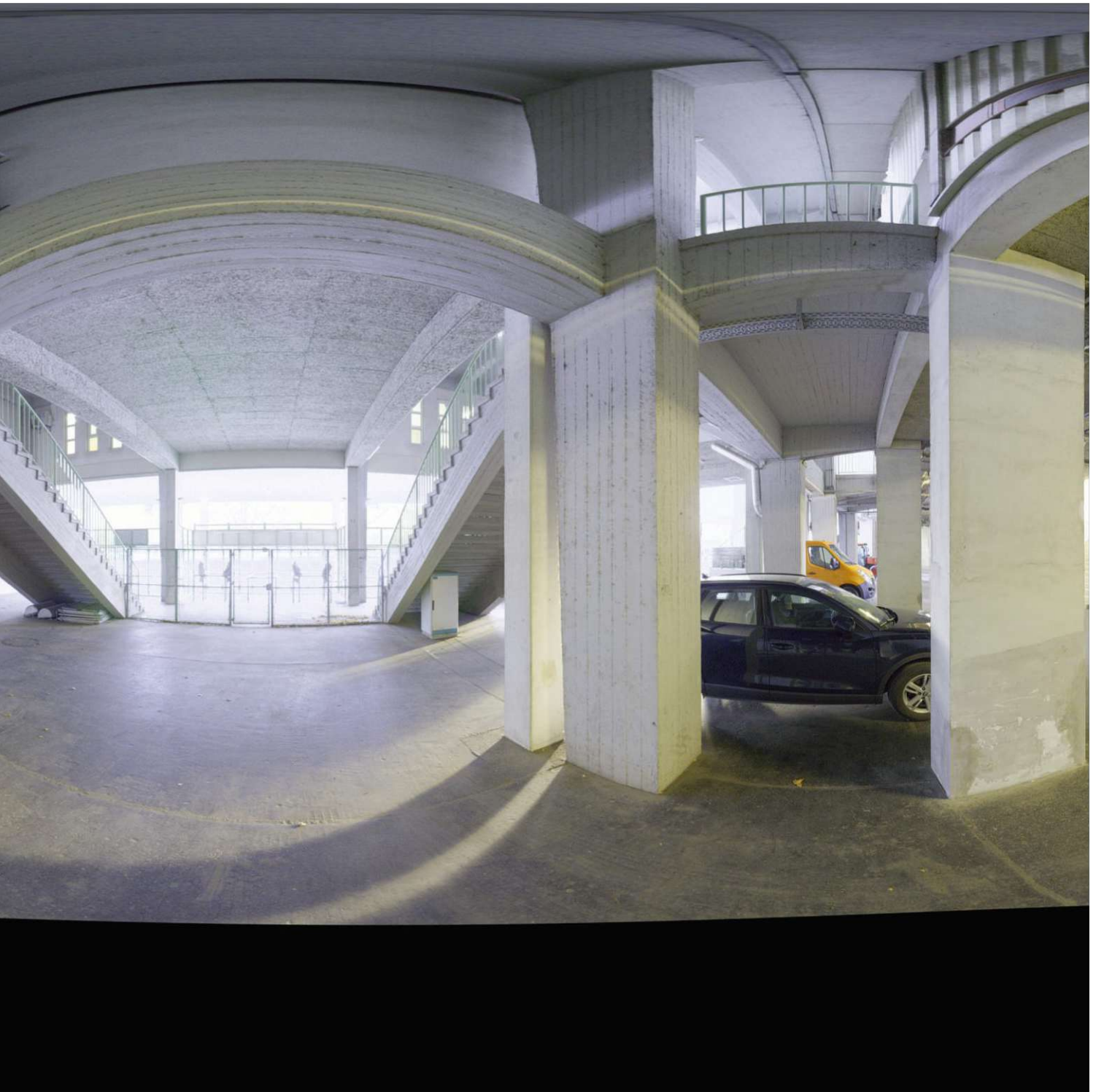
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_159.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

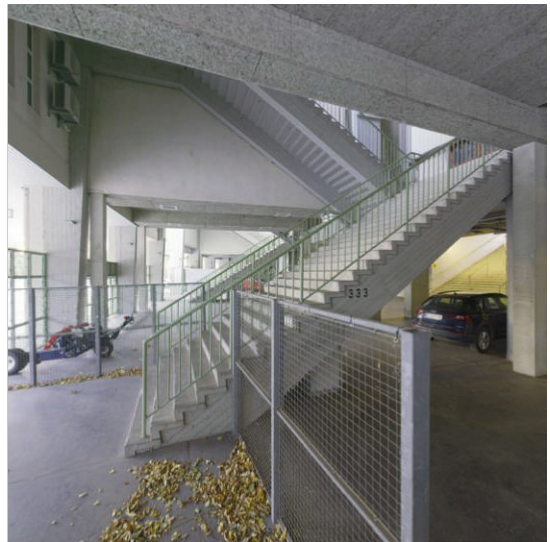
$X = -47548.5056$

$Y = 110541.83836$

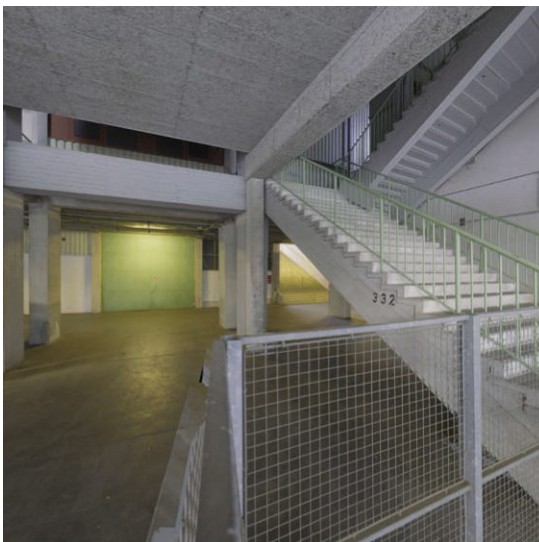
$Z = 2005.20821$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_160_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_160_1.jpeg



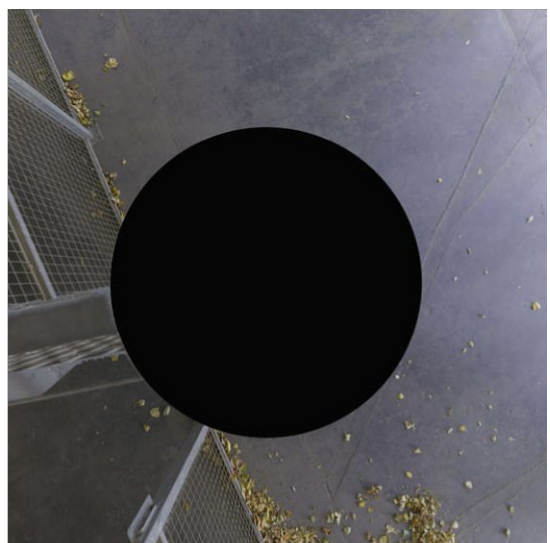
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_160_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_160_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_160_4.jpeg

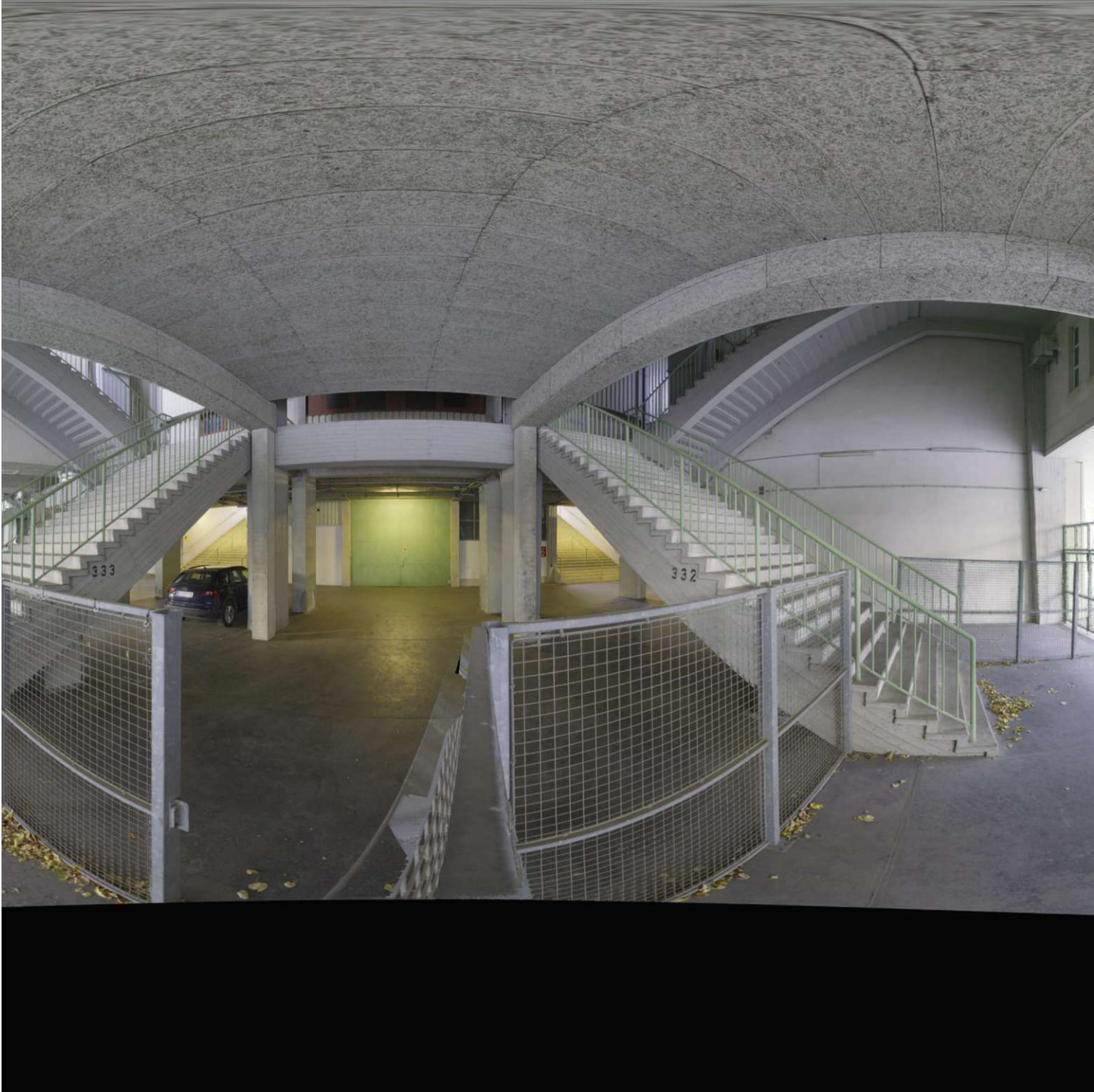


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_160_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_160.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -49347.50439$

$Y = 115024.61644$

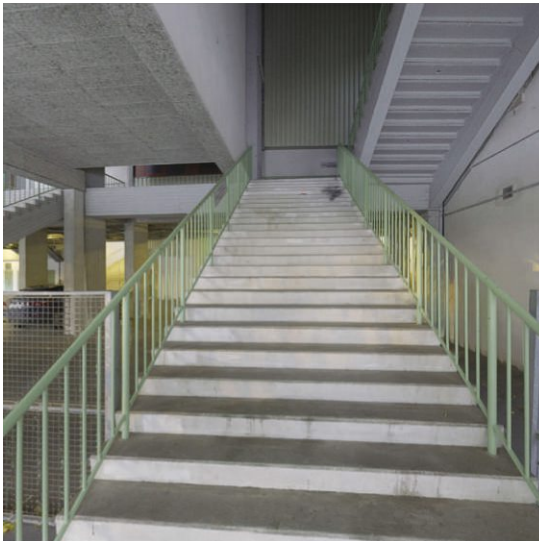
$Z = 1941.84235$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_161_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_161_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_161_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_161_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_161_4.jpeg

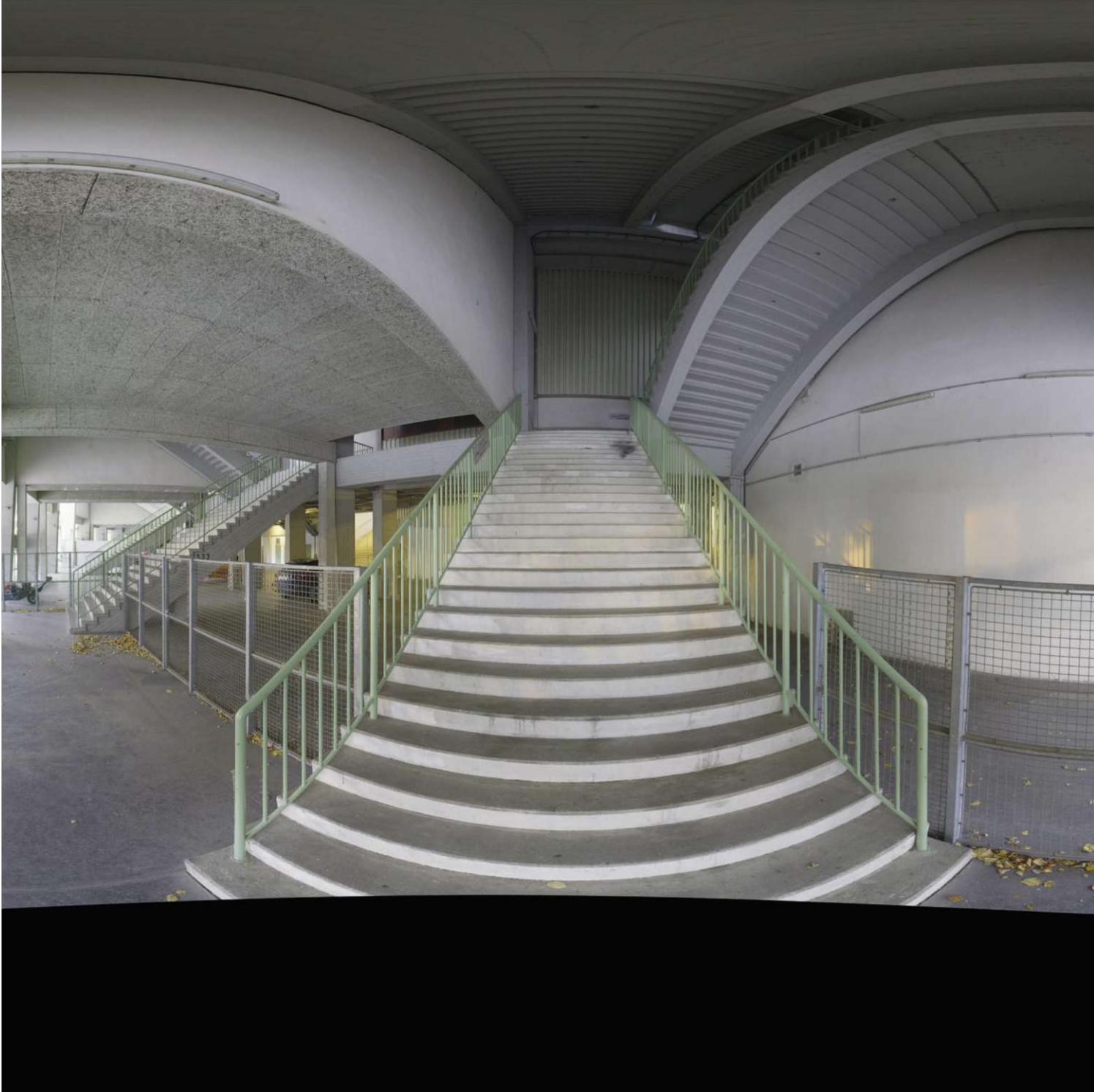


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_161_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_161.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -44031.55197

Y = 107232.5015

Z = 1944.37275



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_162_0.jpeg



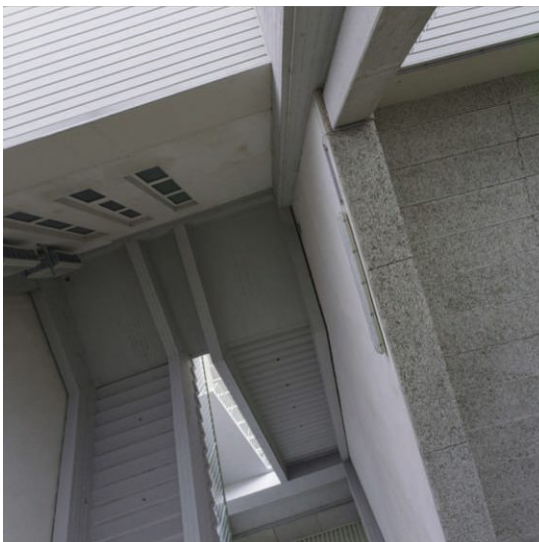
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_162_1.jpeg



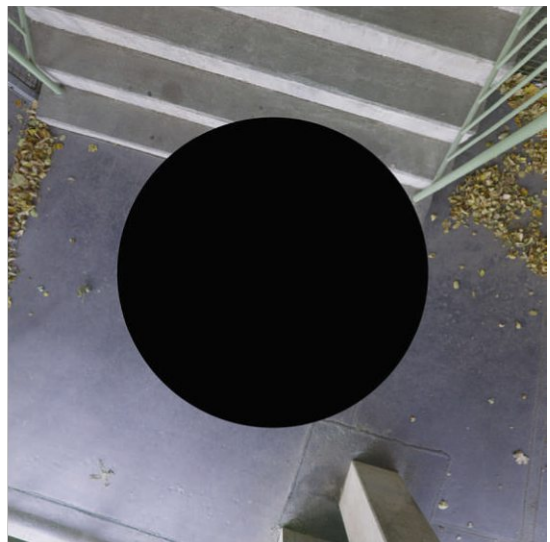
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_162_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_162_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_162_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_162_5.jpeg

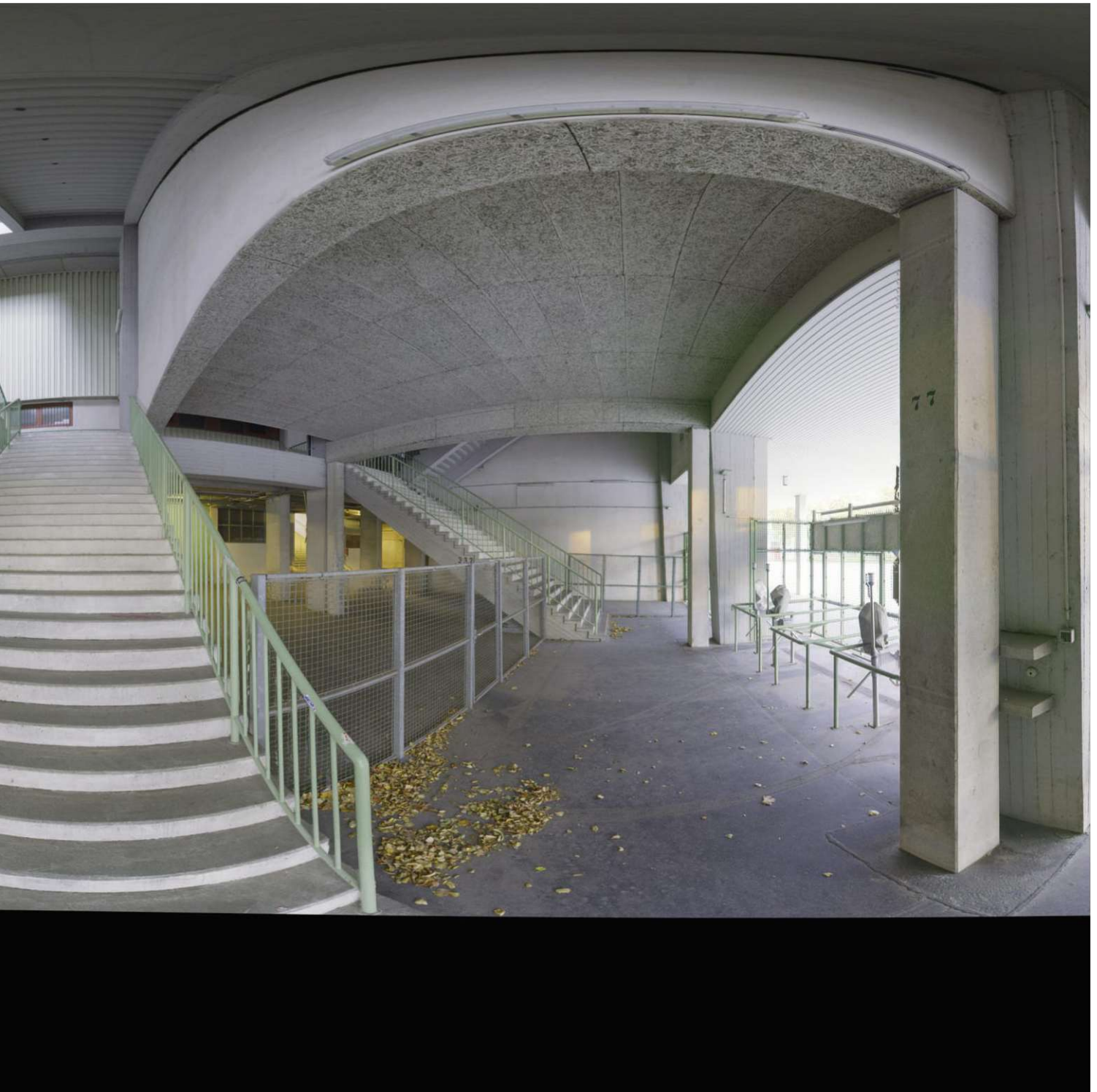
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_162.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

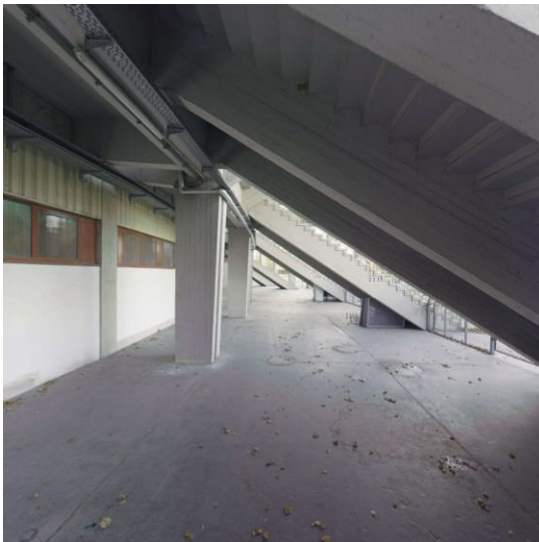
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

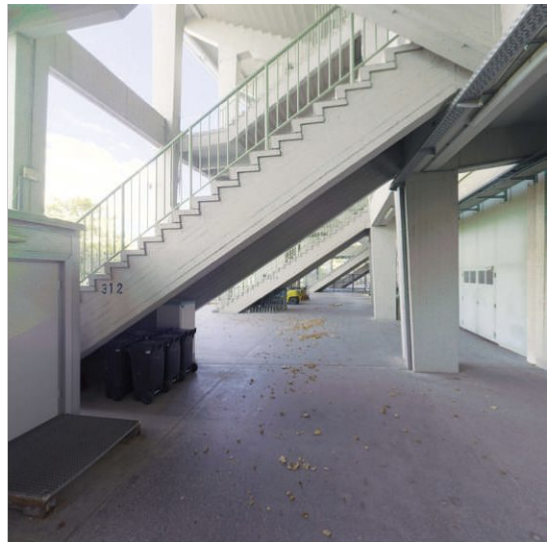
X = -279285.50814

Y = 19854.11925

Z = 1869.12661



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_163_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_163_1.jpeg



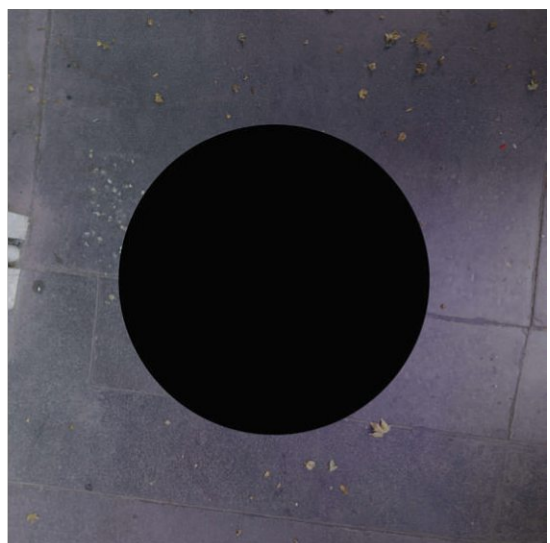
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_163_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_163_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_163_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_163_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_163.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -277579.57062$

$Y = 25376.52748$

$Z = 1910.79264$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_164_0.jpeg



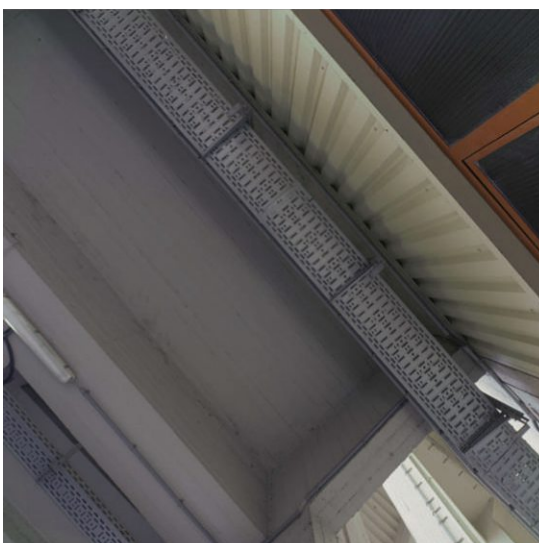
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_164_1.jpeg



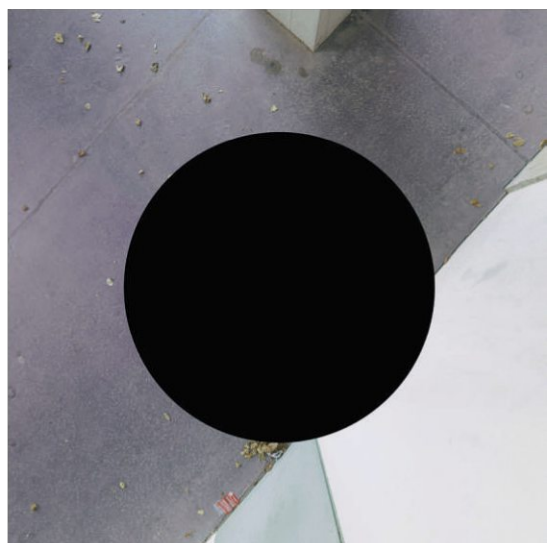
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_164_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_164_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_164_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_164_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_164.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -285860.98151$

$Y = 27474.35225$

$Z = 2004.43231$



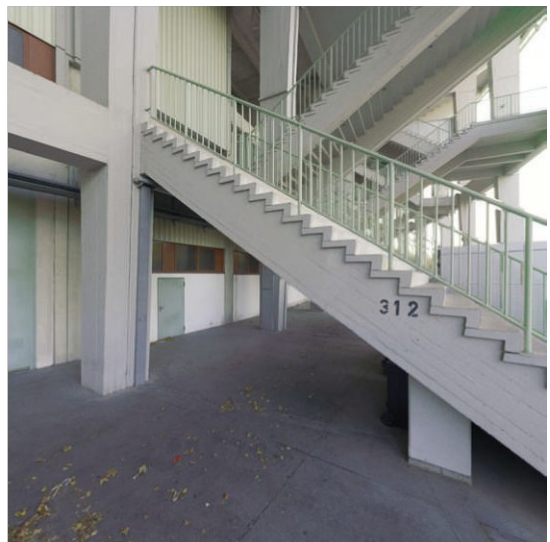
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_165_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_165_1.jpeg



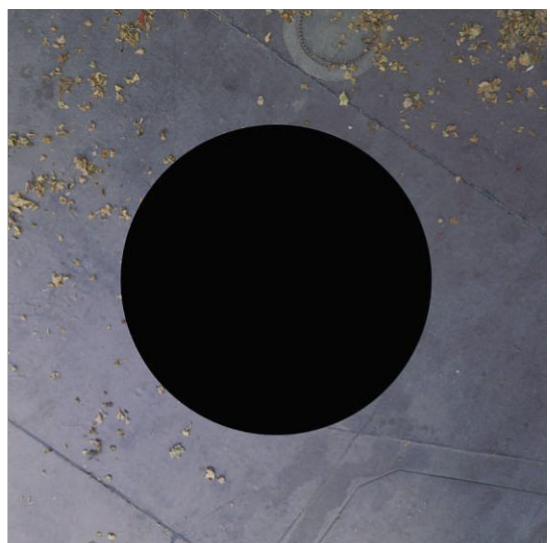
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_165_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_165_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_165_4.jpeg

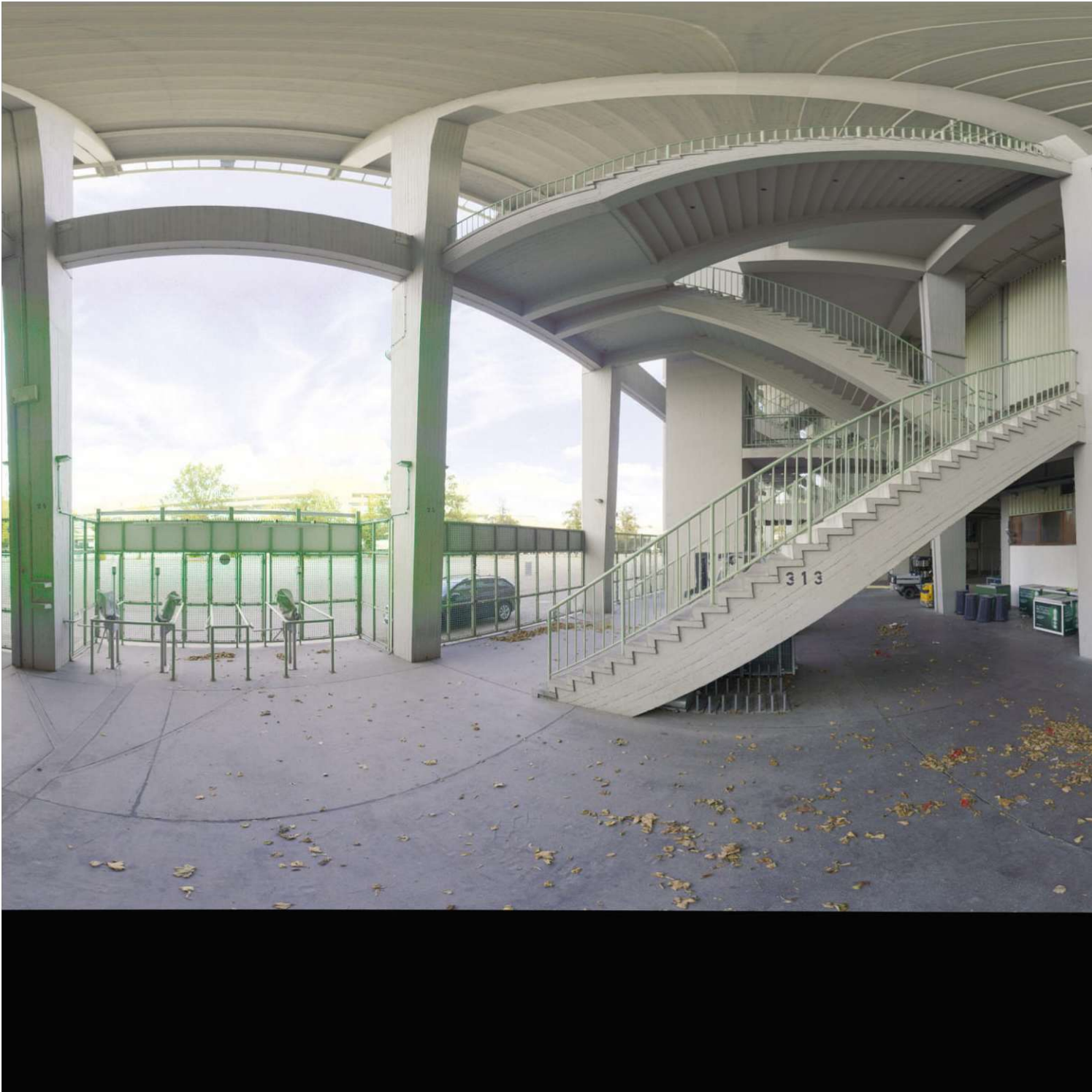


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_165_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_165.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -287861.05261$

$Y = 22560.02582$

$Z = 1964.01496$



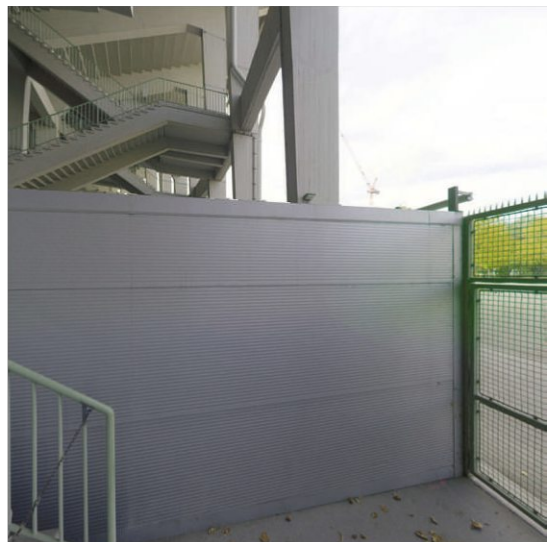
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_166_0.jpeg



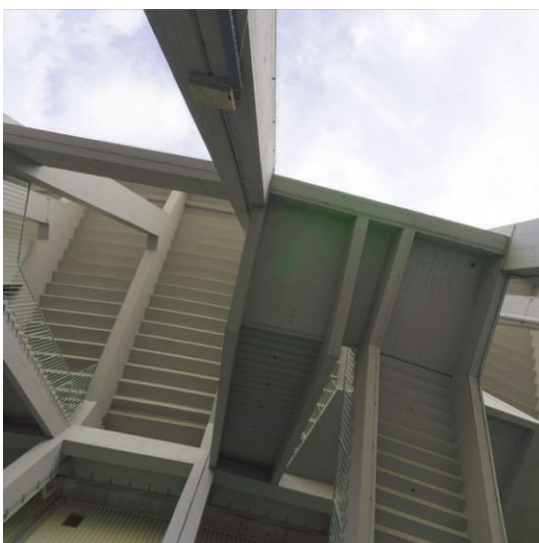
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_166_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_166_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_166_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_166_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_166_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_166.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

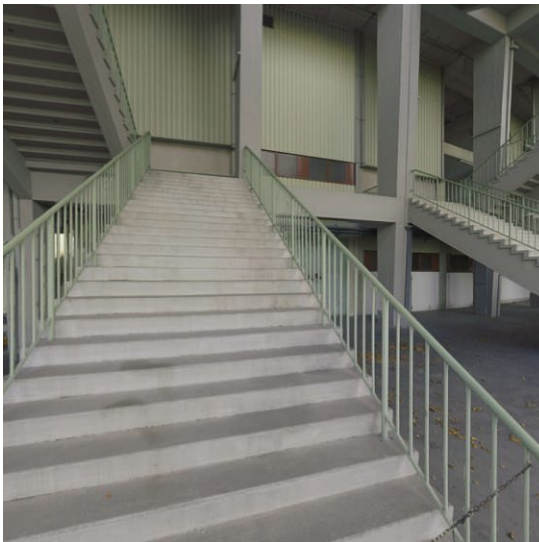
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -290808.26089

Y = 31742.06544

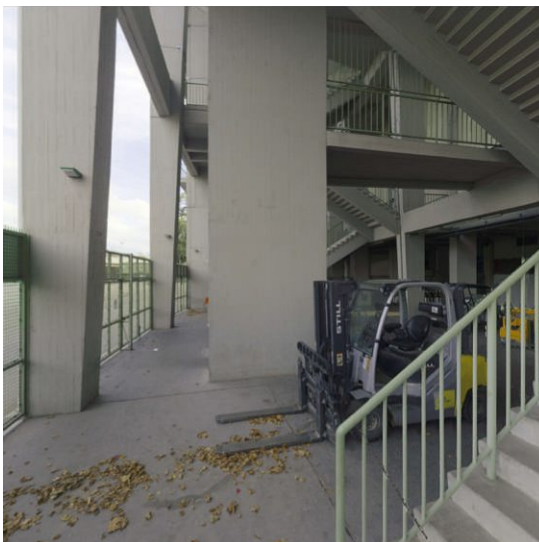
Z = 1966.17452



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_167_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_167_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_167_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_167_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_167_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_167_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_167.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

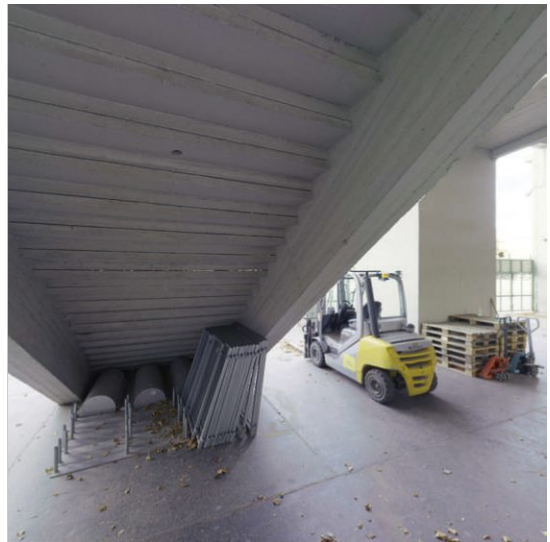
$X = -283746.36598$

$Y = 33488.69674$

$Z = 1837.18046$



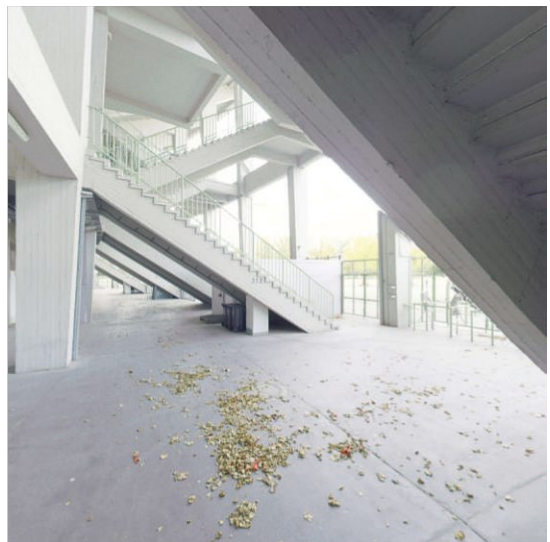
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_168_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_168_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_168_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_168_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_168_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_168_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_168.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -287208.97733$

$Y = 41548.23926$

$Z = 1804.51651$



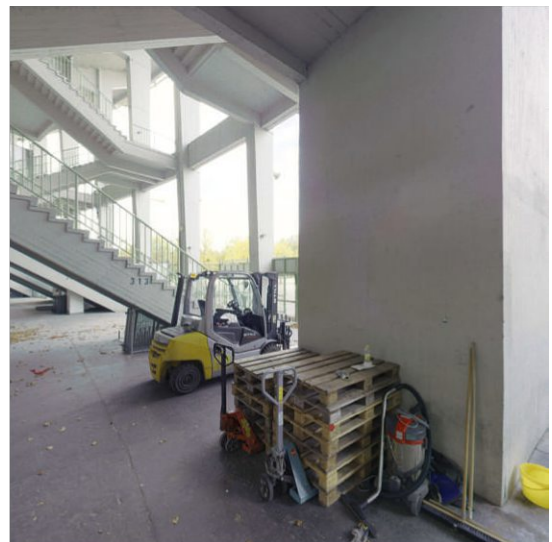
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_169_0.jpeg



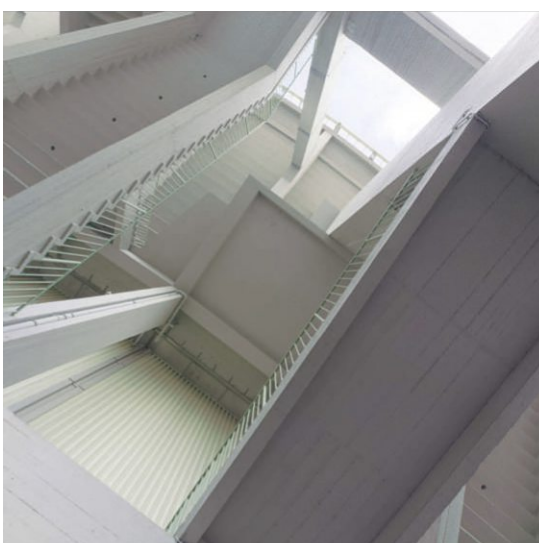
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_169_1.jpeg



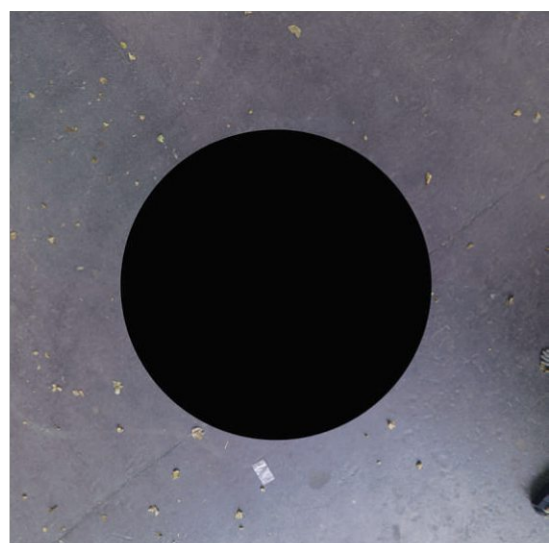
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_169_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_169_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_169_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_169_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_169.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -293796.71049$

$Y = 41266.37762$

$Z = 1713.32661$



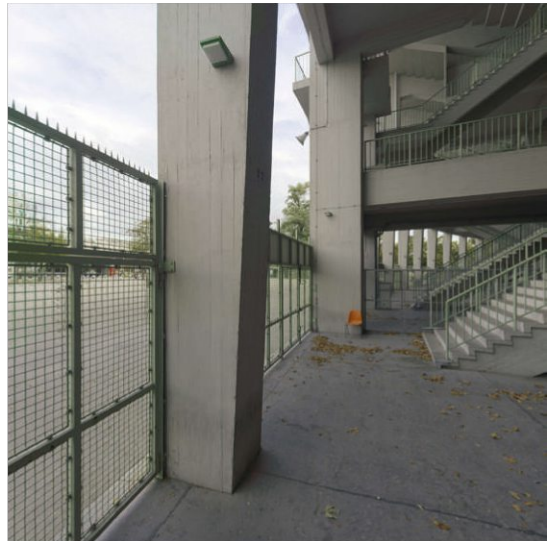
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_170_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_170_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_170_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_170_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_170_4.jpeg

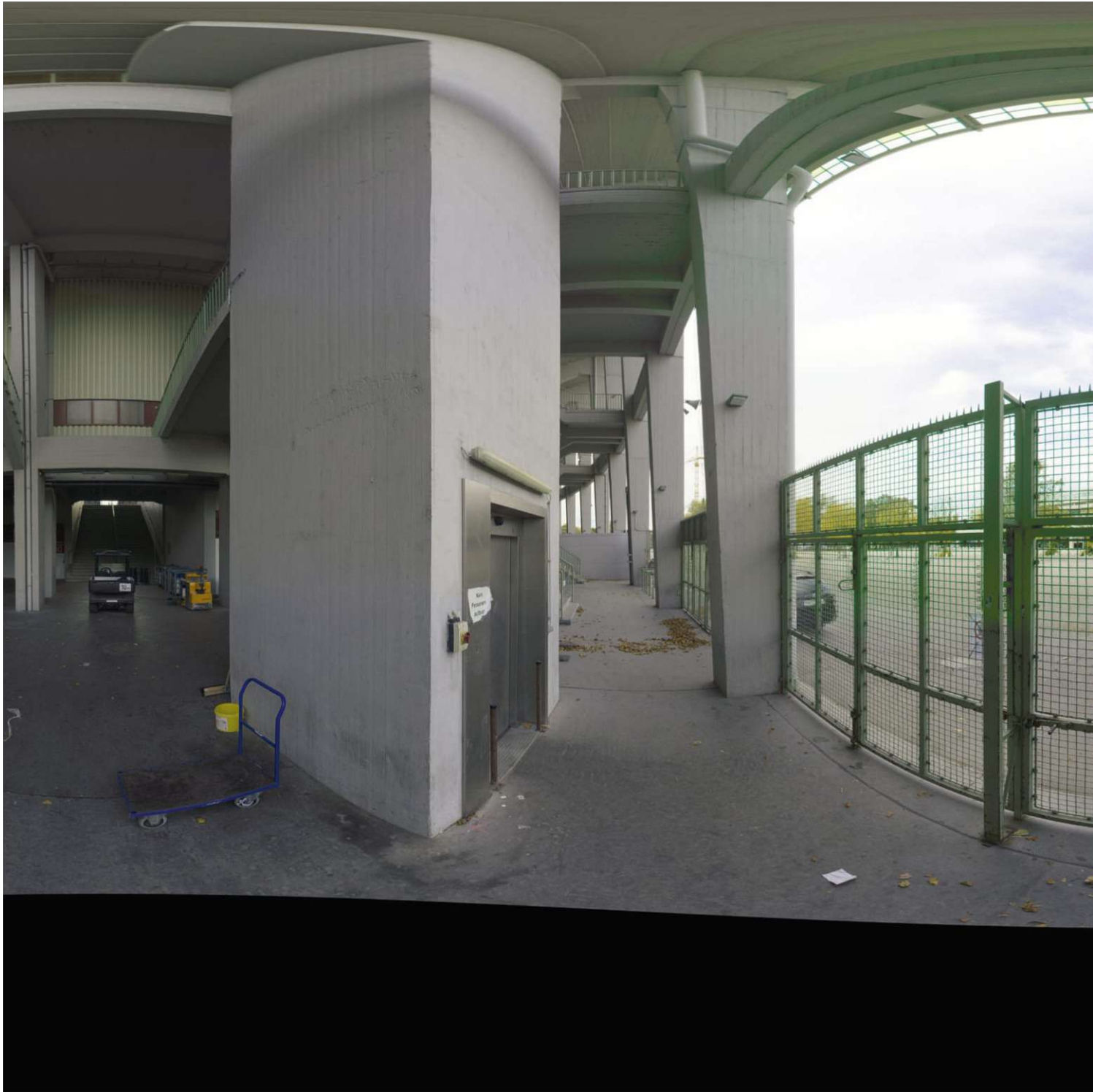


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_170_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_170.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

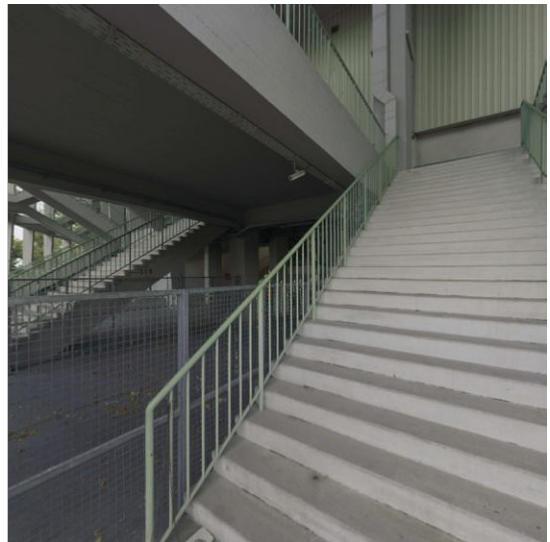
X = -293912.69097

Y = 48854.51836

Z = 1946.89119



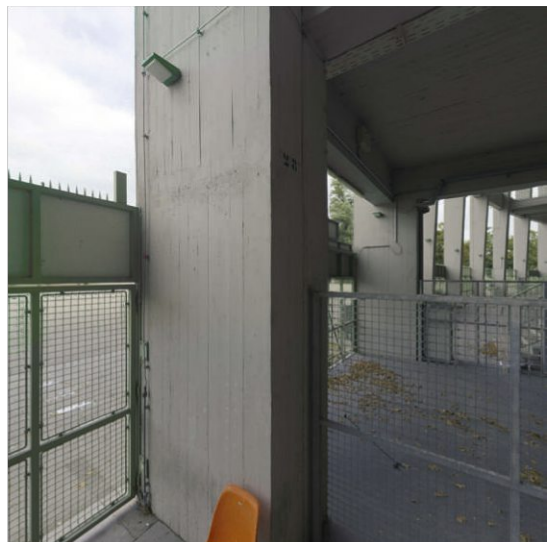
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_171_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_171_1.jpeg



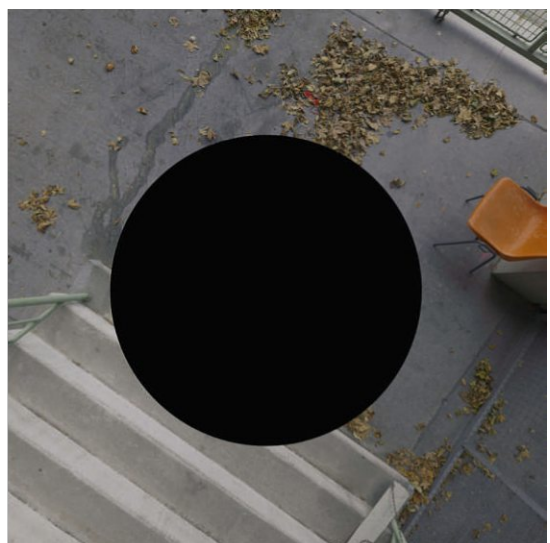
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_171_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_171_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_171_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_171_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_171.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

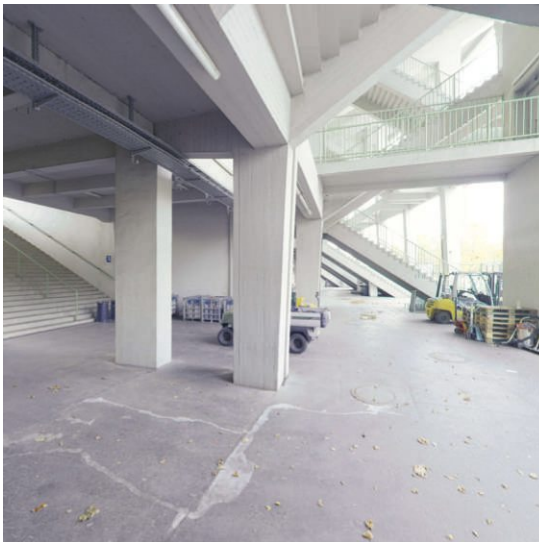
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -286221.04722$

$Y = 49387.1169$

$Z = 1809.71828$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_172_0.jpeg



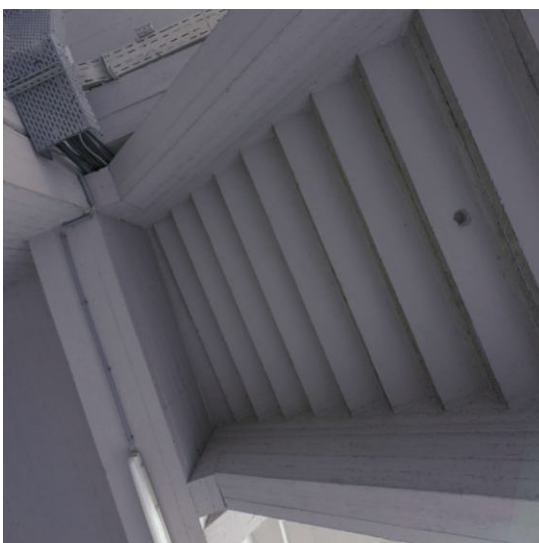
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_172_1.jpeg



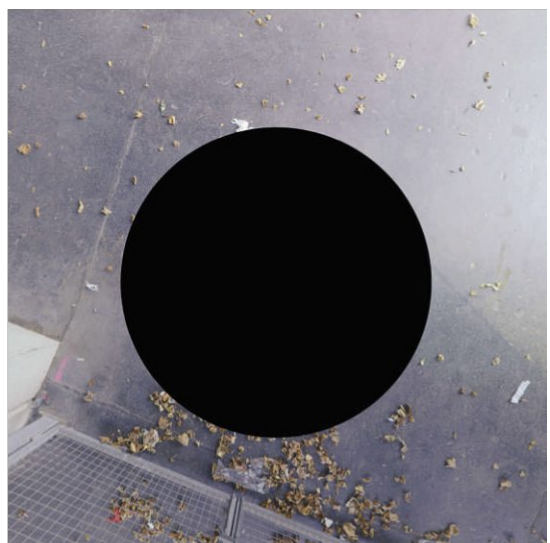
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_172_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_172_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_172_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_172_5.jpeg

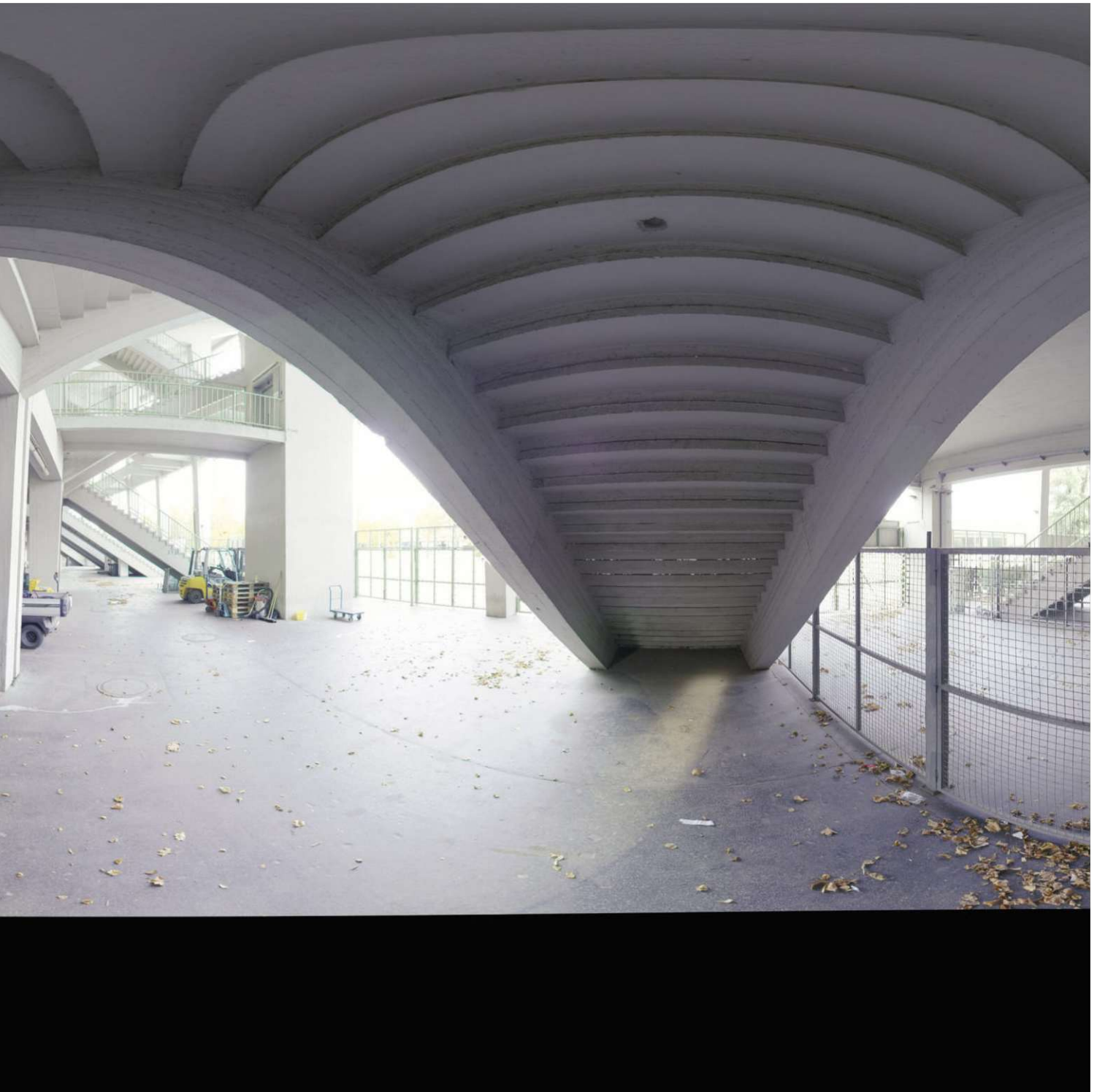
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_172.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -288521.98072

Y = 44772.51522

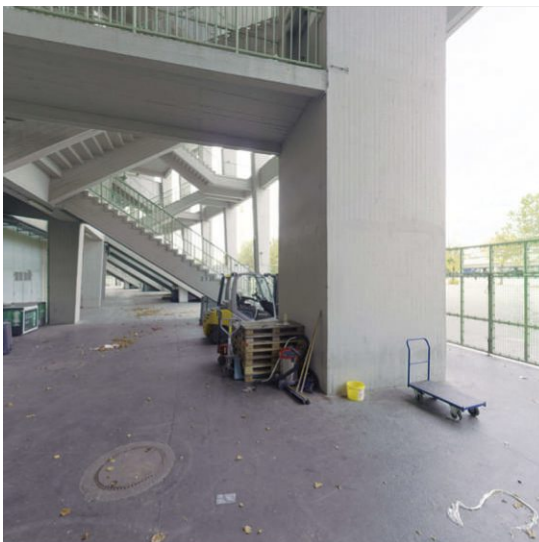
Z = 1800.019



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_173_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_173_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_173_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_173_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_173_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_173_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_173.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

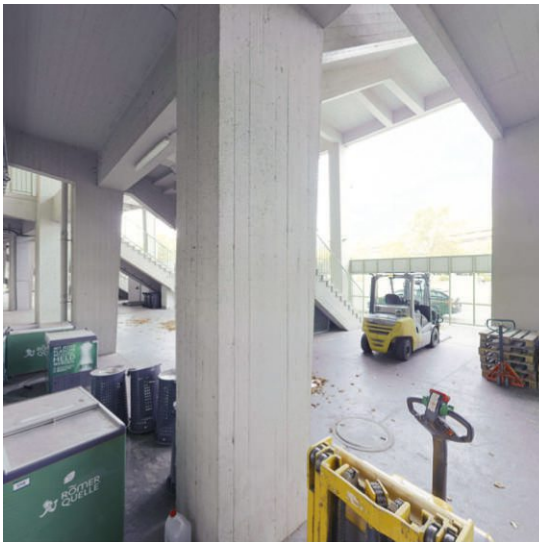
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -282091.77014

Y = 40773.34748

Z = 1852.00606



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_174_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_174_1.jpeg



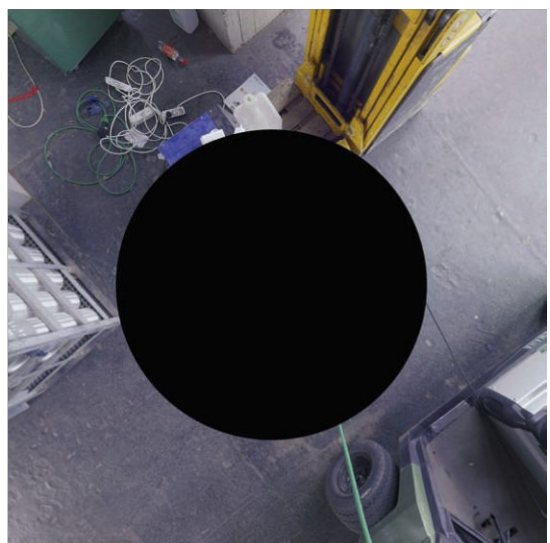
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_174_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_174_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_174_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_174_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_174.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

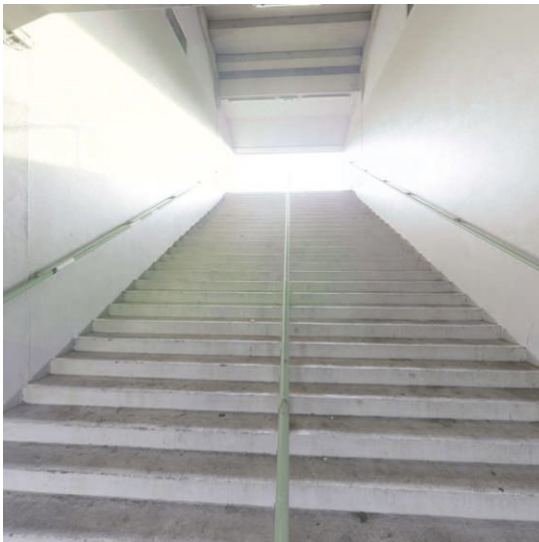
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -276067.0922

Y = 43011.11536

Z = 2106.21401



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_175_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_175_1.jpeg



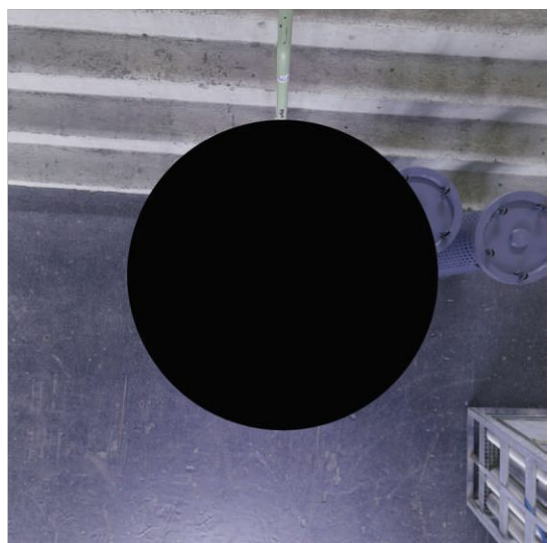
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_175_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_175_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_175_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_175_5.jpeg

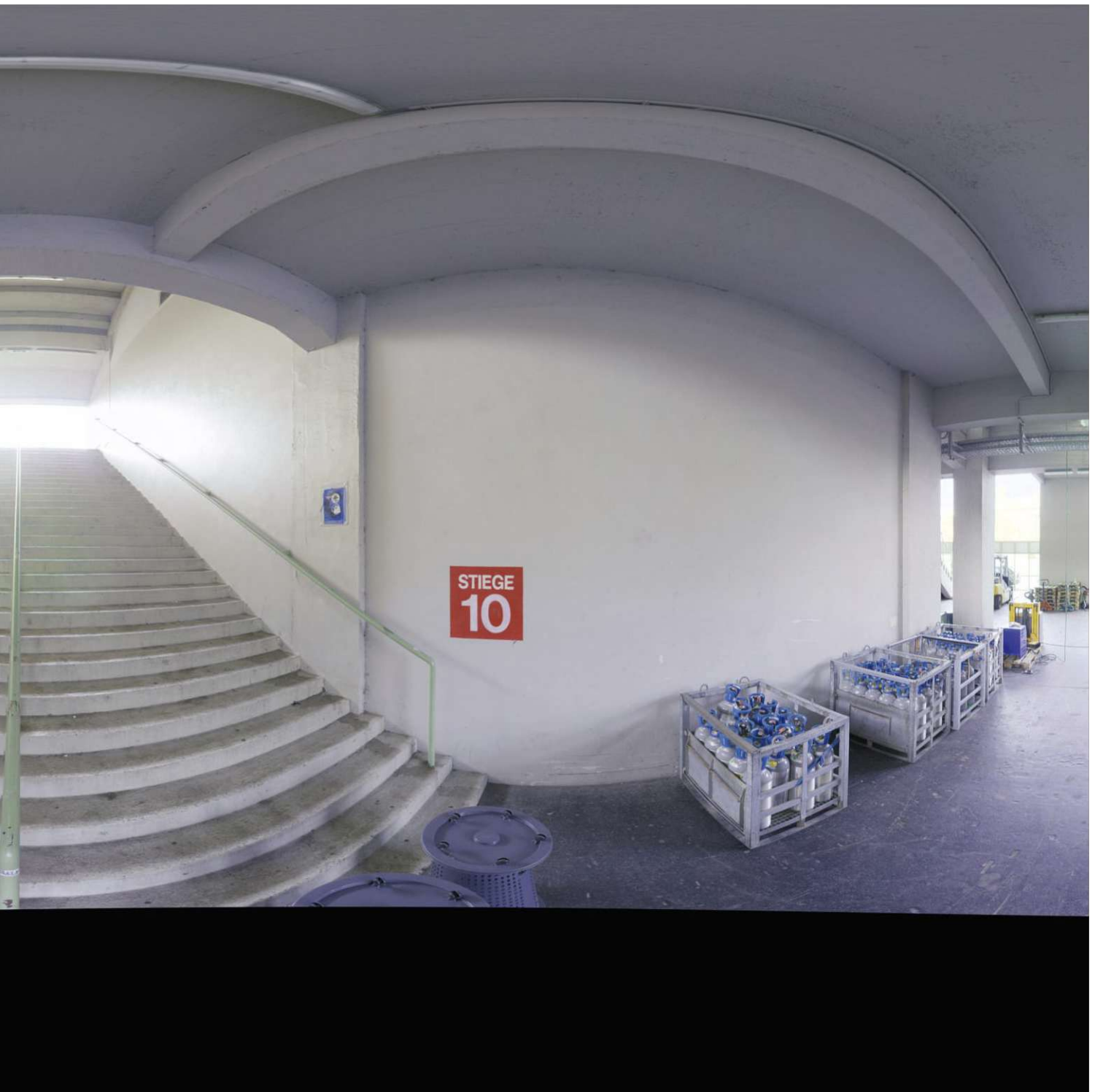
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_175.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

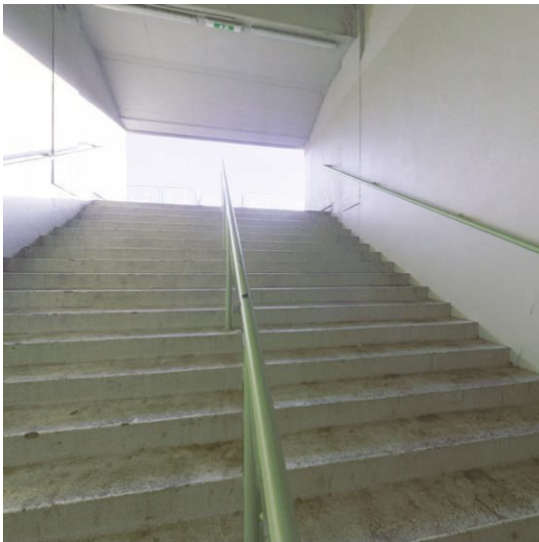
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -271728.22516$

$Y = 43870.90532$

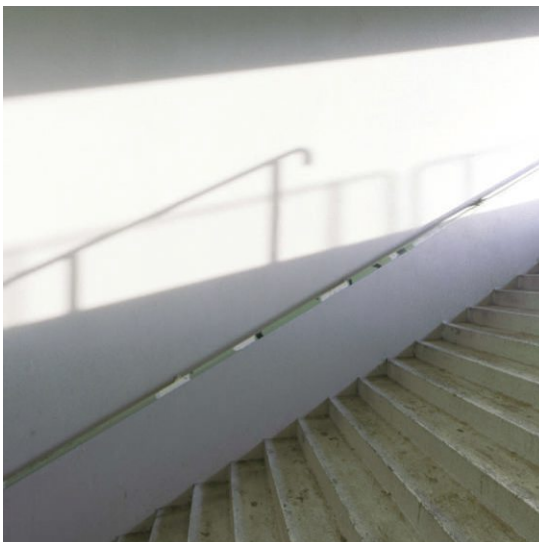
$Z = 3789.83957$



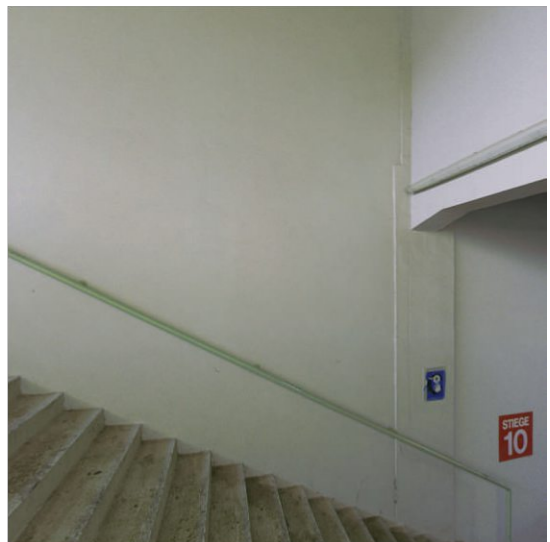
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_176_0.jpeg



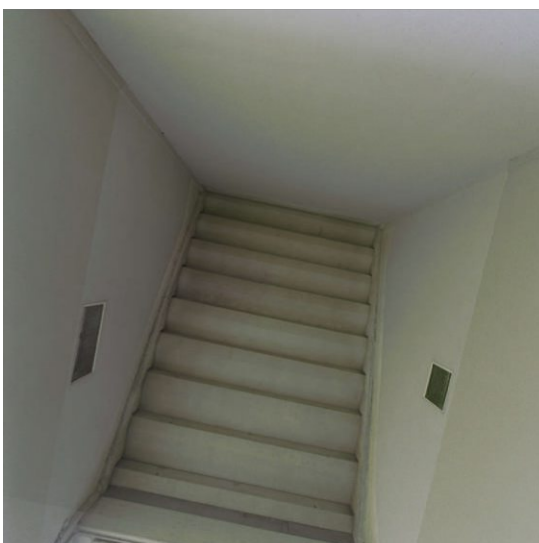
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_176_1.jpeg



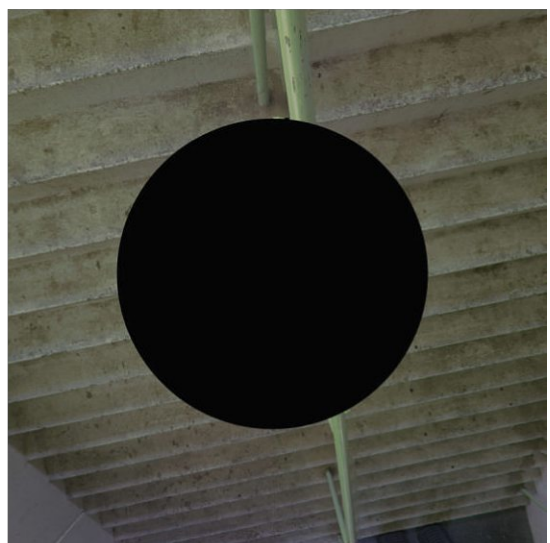
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_176_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_176_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_176_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_176_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_176.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

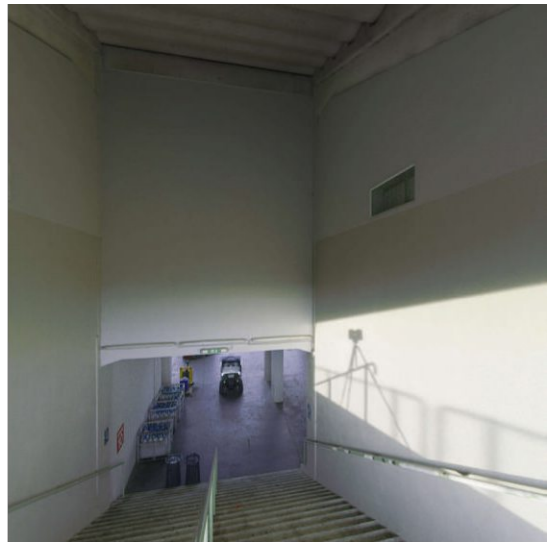
$X = -267063.28193$

$Y = 44677.95248$

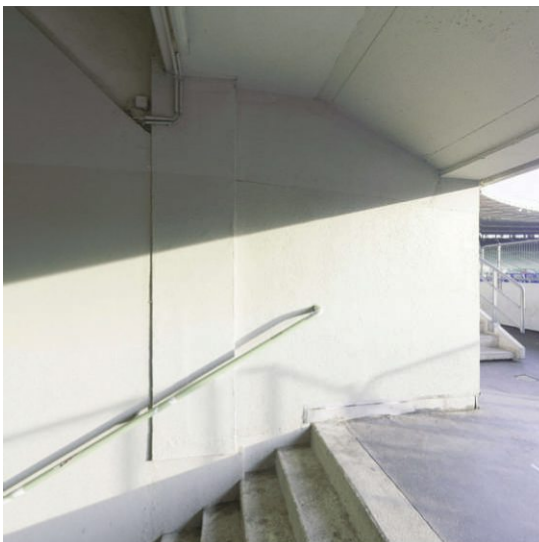
$Z = 6427.12549$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_177_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_177_1.jpeg



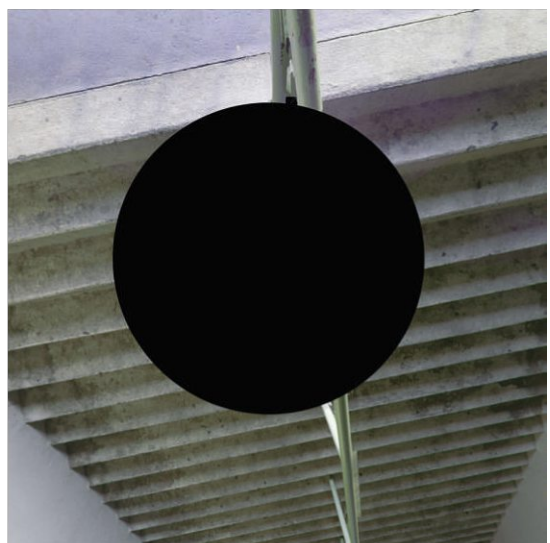
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_177_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_177_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_177_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_177_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_177.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -263676.7292$

$Y = 45122.89708$

$Z = 6797.11066$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_178_0.jpeg



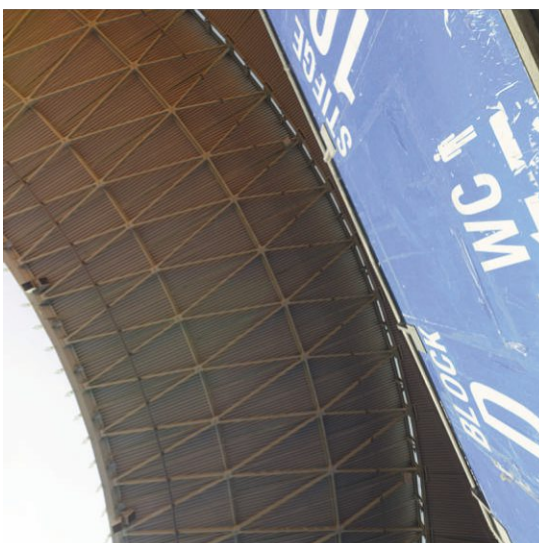
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_178_1.jpeg



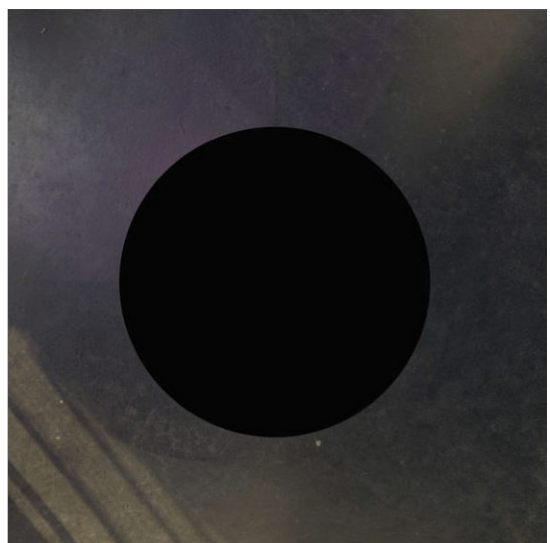
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_178_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_178_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_178_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_178_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_178.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -277123.25519$

$Y = 51225.53798$

$Z = 2176.69159$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_179_0.jpeg



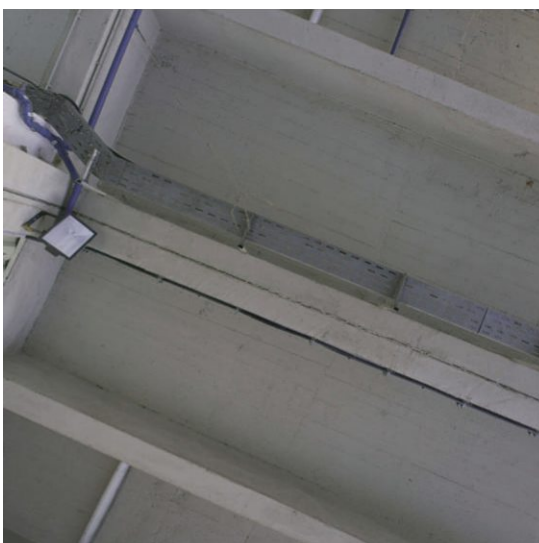
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_179_1.jpeg



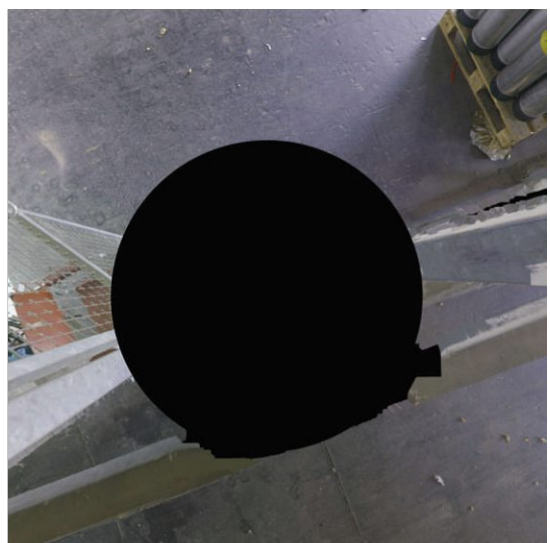
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_179_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_179_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_179_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_179_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_179.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

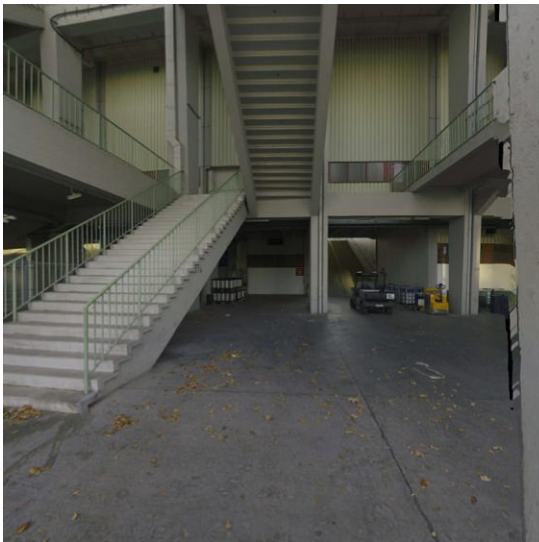
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -296066.66346$

$Y = 44540.10559$

$Z = 1559.16682$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_180_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_180_1.jpeg



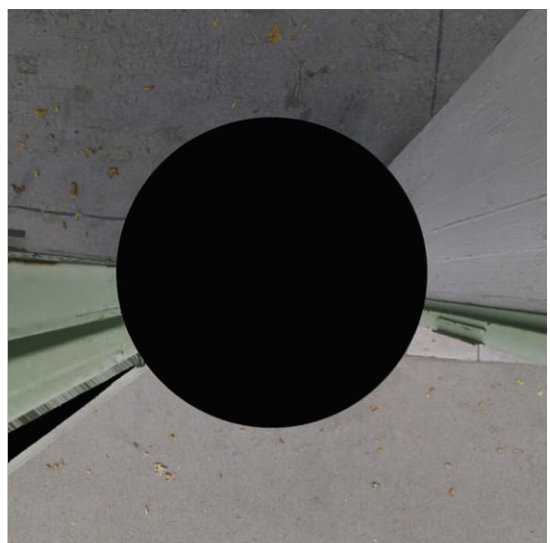
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_180_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_180_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_180_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_180_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_180.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -282997.08935$

$Y = 53750.58428$

$Z = 2085.94251$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_181_0.jpeg



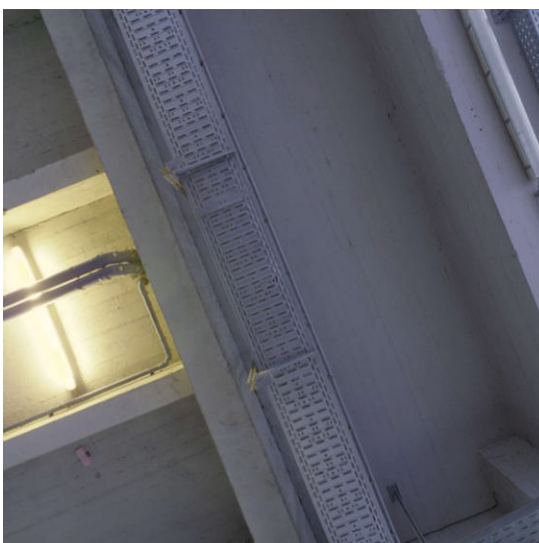
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_181_1.jpeg



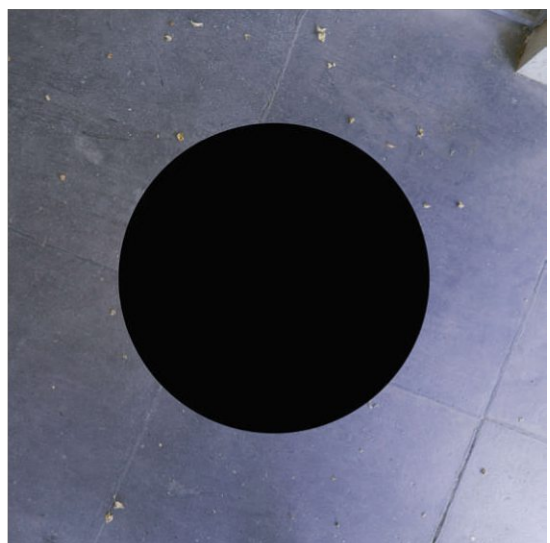
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_181_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_181_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_181_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_181_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_181.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

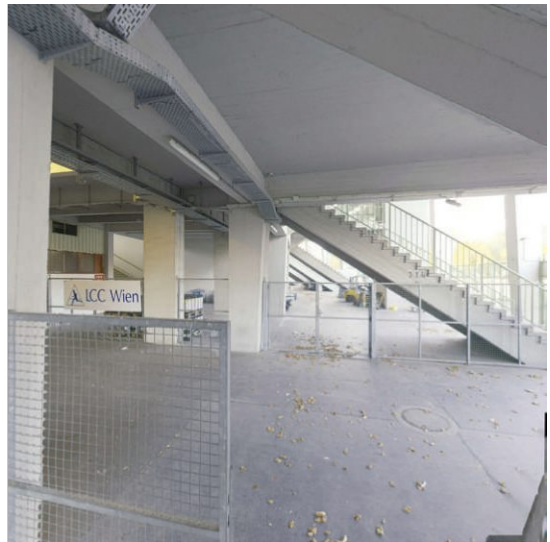
$X = -287225.95759$

$Y = 58504.6686$

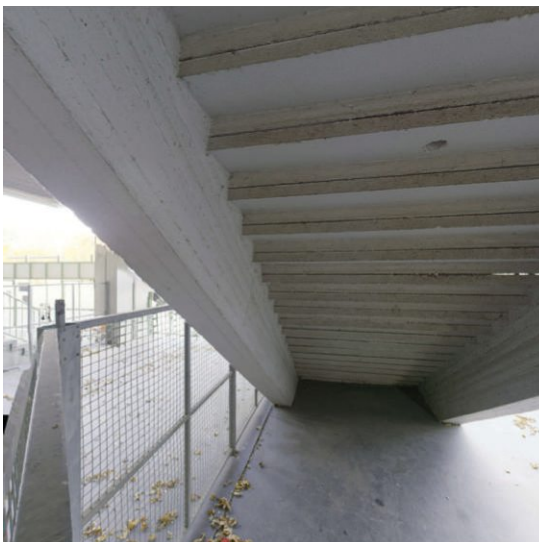
$Z = 2051.19673$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_182_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_182_1.jpeg



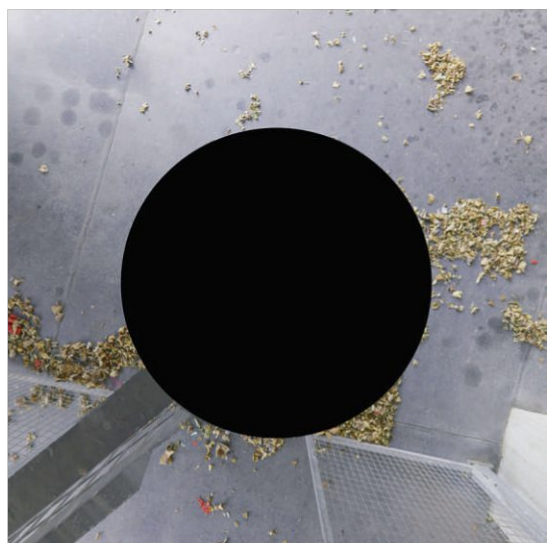
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_182_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_182_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_182_4.jpeg

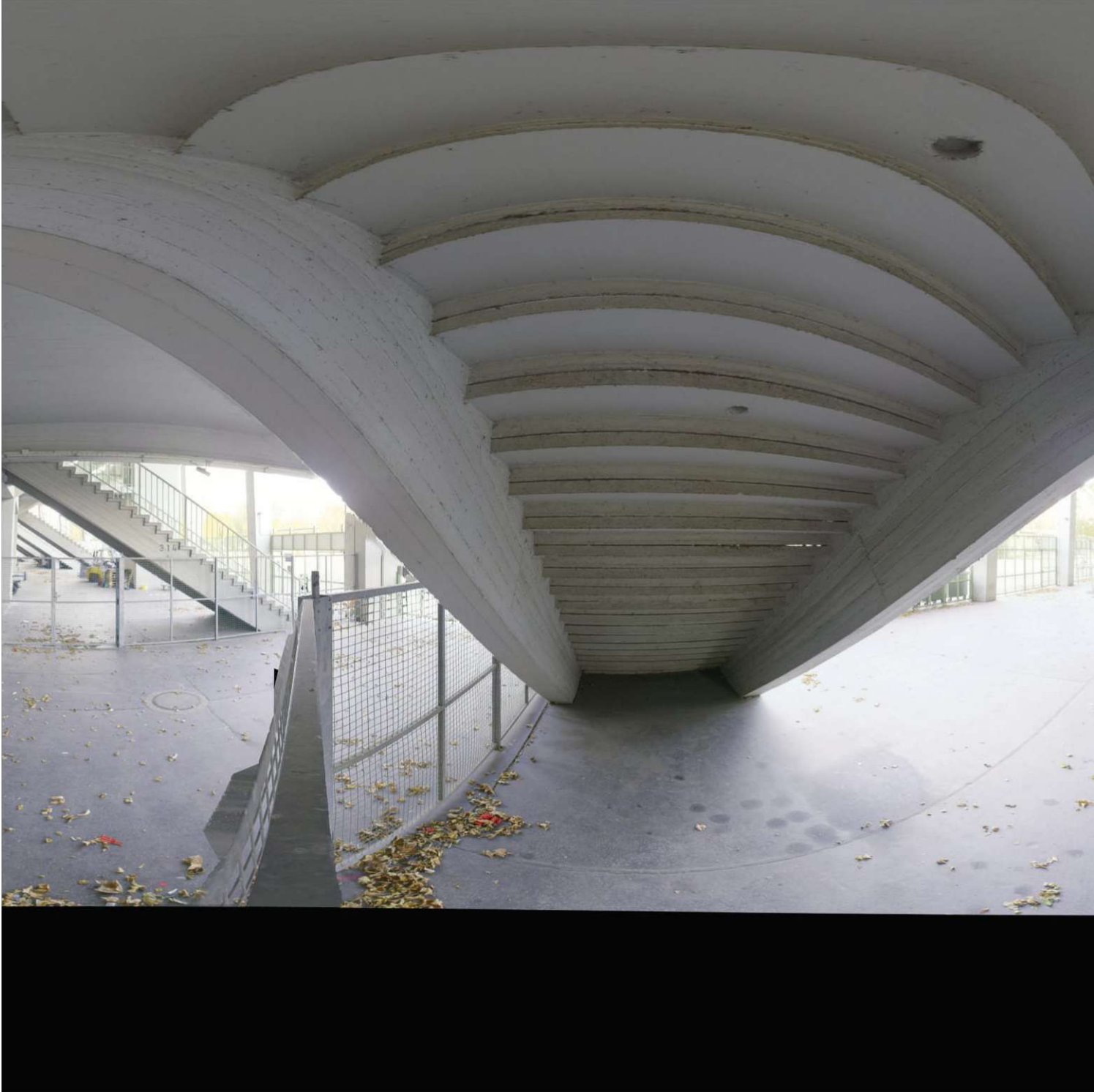


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_182_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_182.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -288438.65508$

$Y = 66072.42103$

$Z = 2033.00346$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_183_0.jpeg



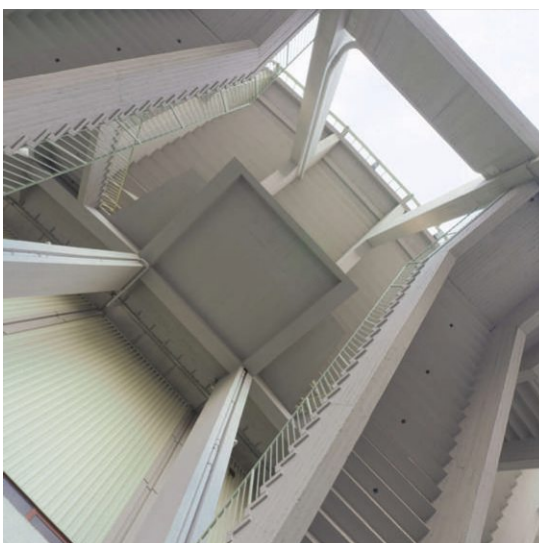
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_183_1.jpeg



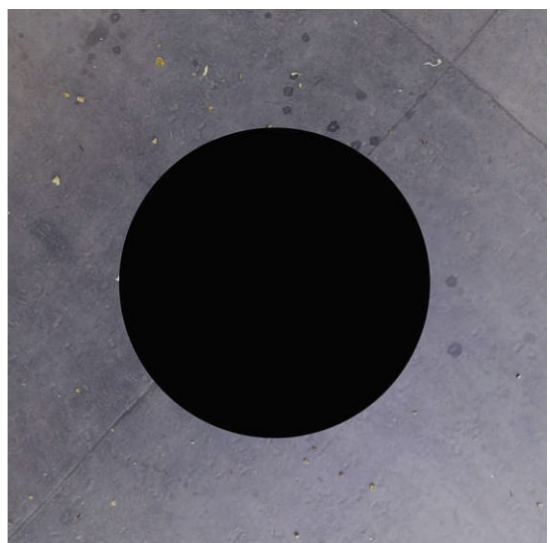
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_183_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_183_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_183_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_183_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_183.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -283206.99965$

$Y = 65485.7042$

$Z = 2011.7875$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_184_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_184_1.jpeg



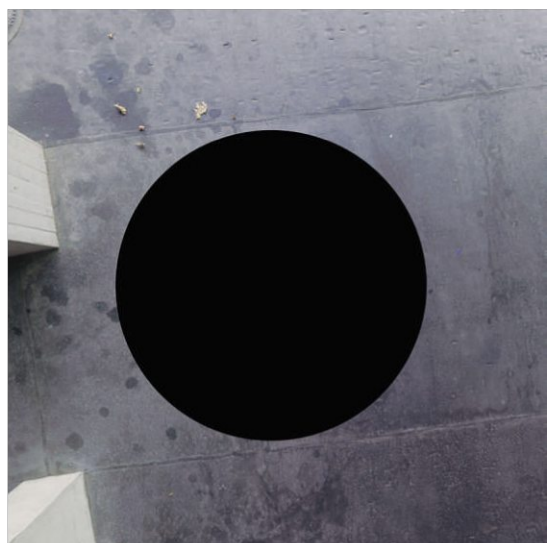
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_184_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_184_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_184_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_184_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_184.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -276328.2085$

$Y = 65837.00248$

$Z = 2064.01696$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_185_0.jpeg



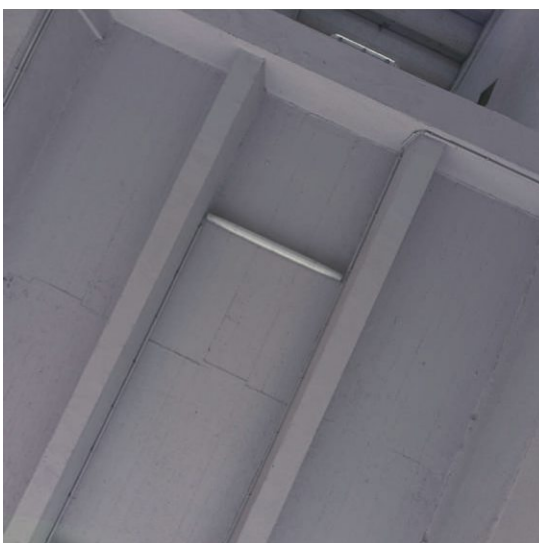
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_185_1.jpeg



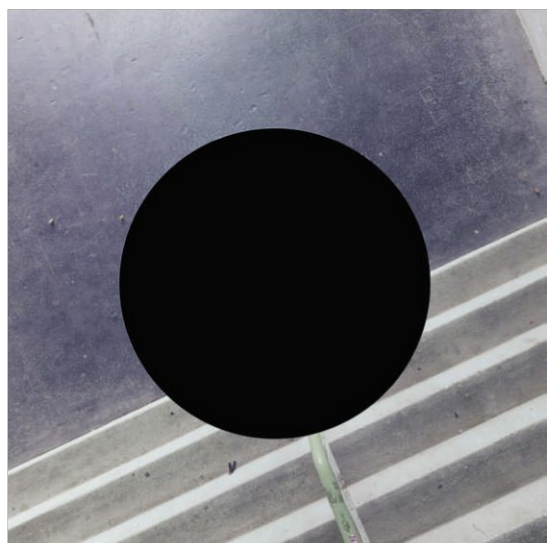
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_185_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_185_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_185_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_185_5.jpeg

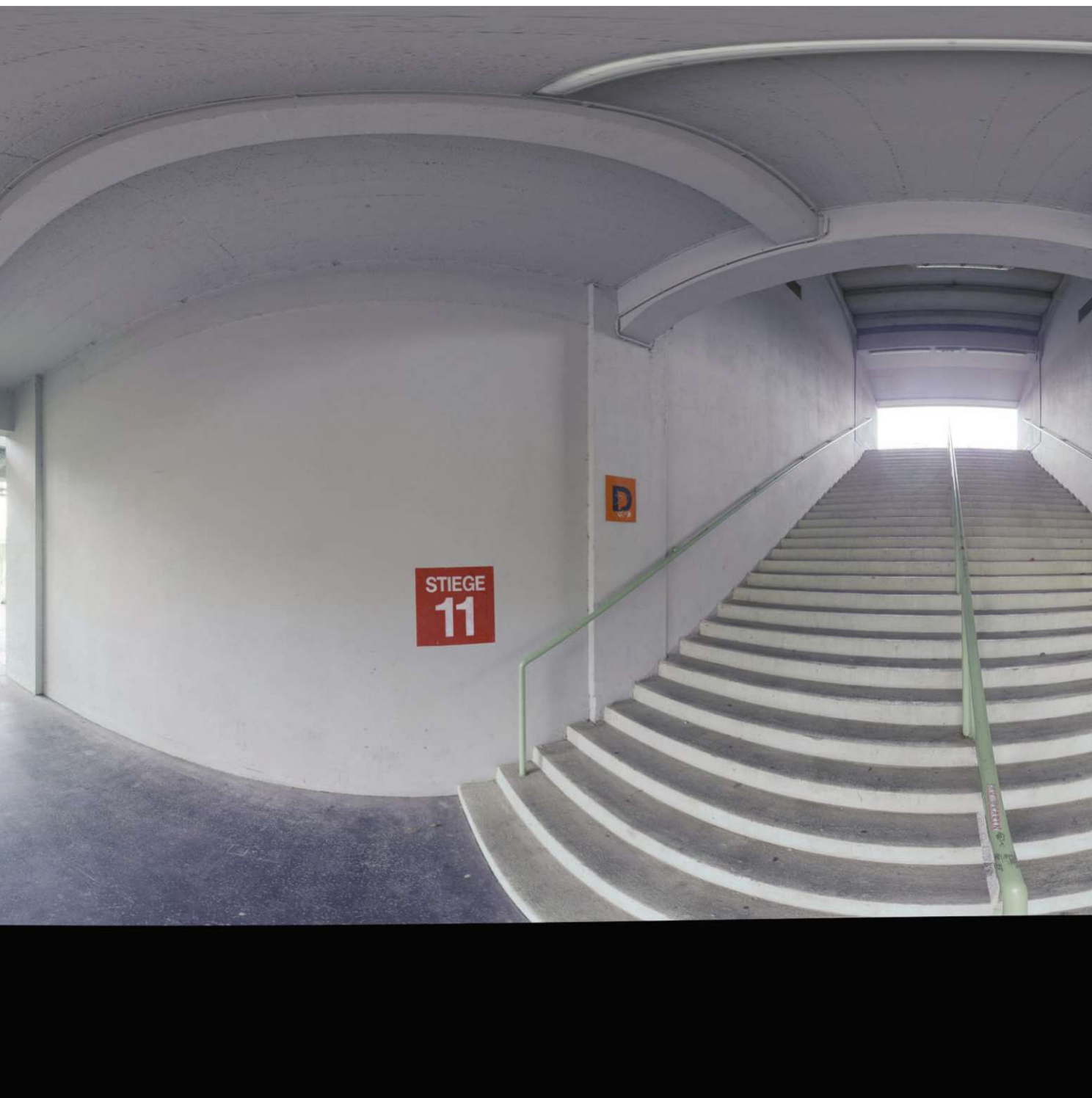
DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_185.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

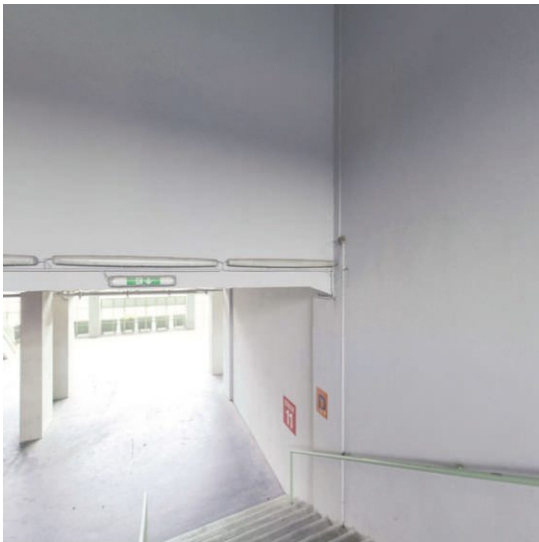
Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

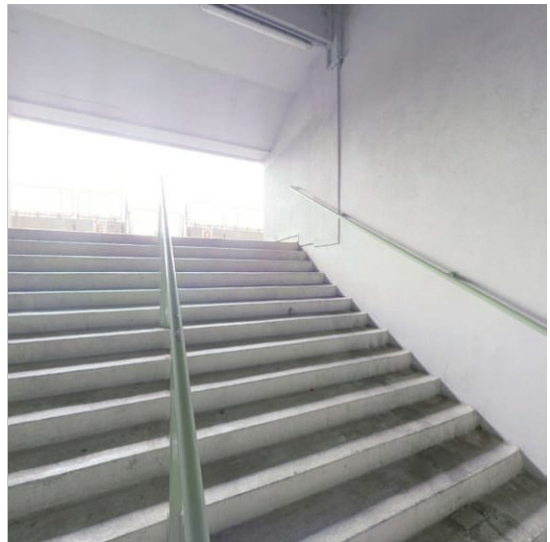
$X = -270955.4111$

$Y = 65086.55464$

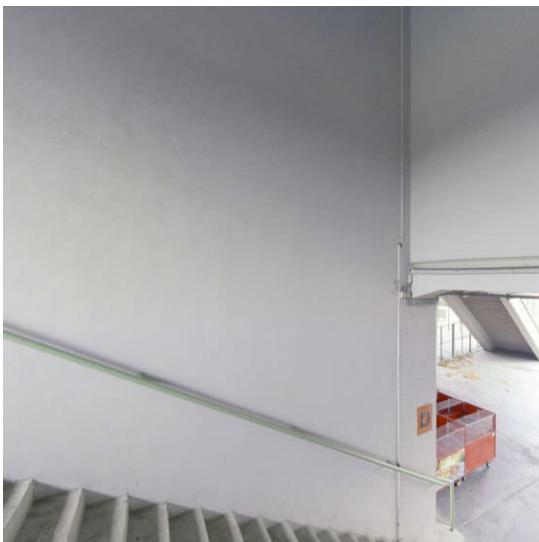
$Z = 4612.57034$



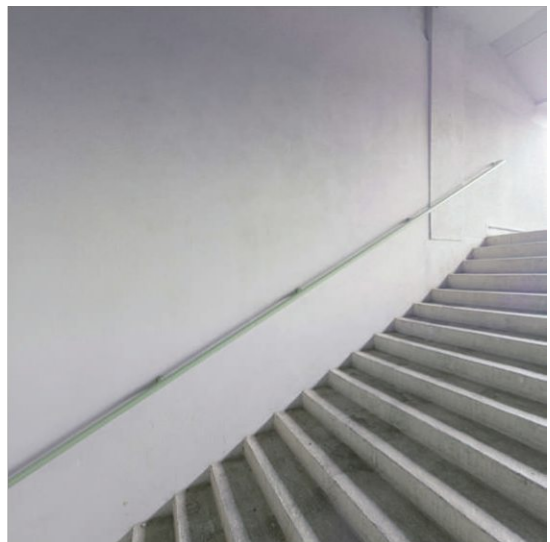
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_186_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_186_1.jpeg



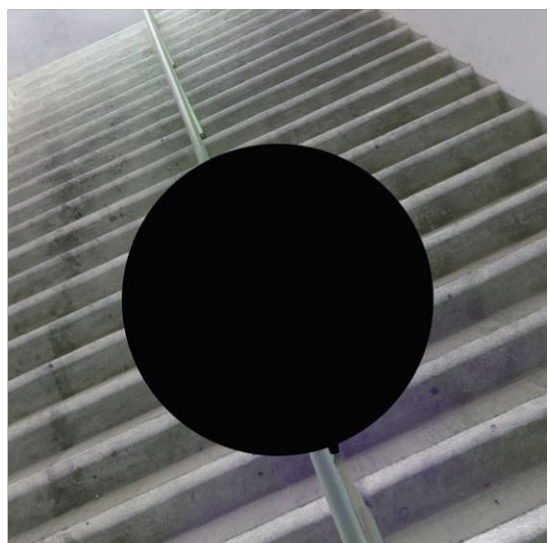
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_186_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_186_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_186_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_186_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_186.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

X = -264657.96722

Y = 64222.64881

Z = 6816.23457



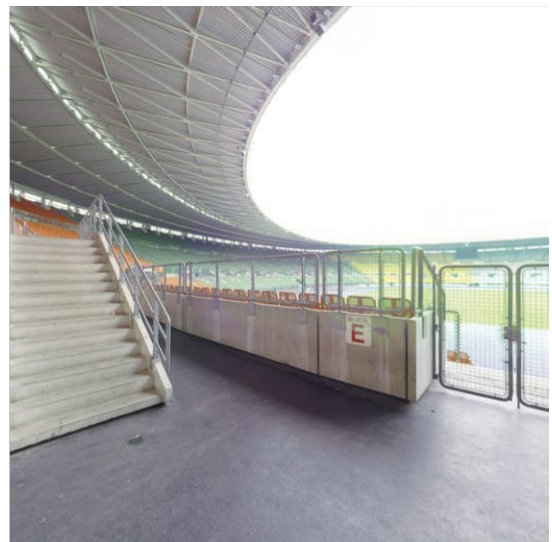
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_187_0.jpeg



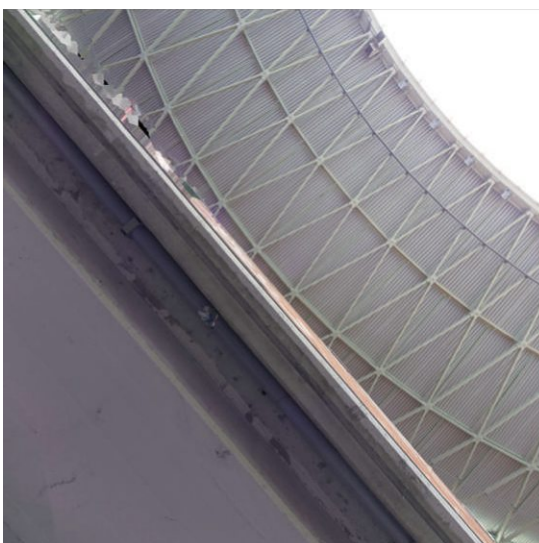
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_187_1.jpeg



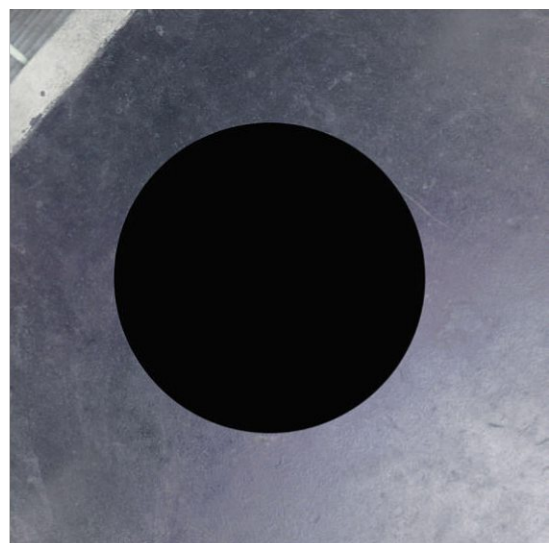
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_187_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_187_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_187_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_187_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_187.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

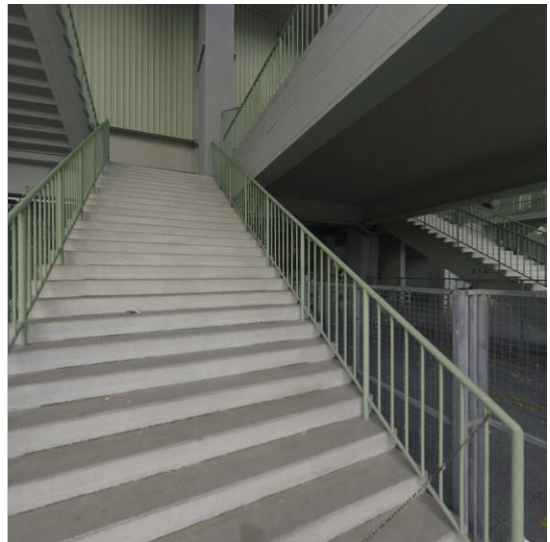
$X = -293936.62836$

$Y = 59288.73032$

$Z = 1950.57974$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_188_0.jpeg



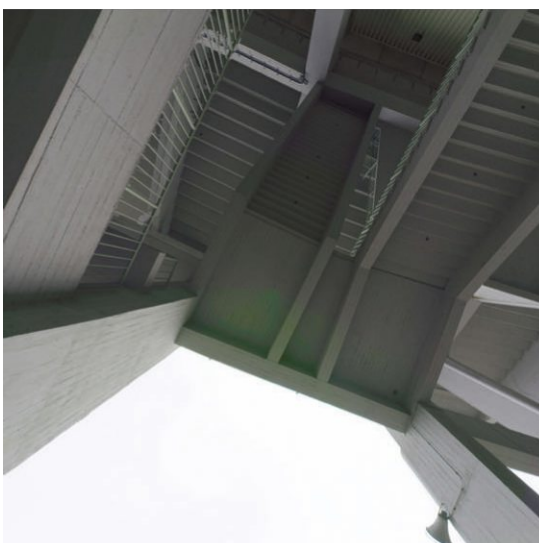
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_188_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_188_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_188_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_188_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_188_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_188.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -291670.48935$

$Y = 76226.2336$

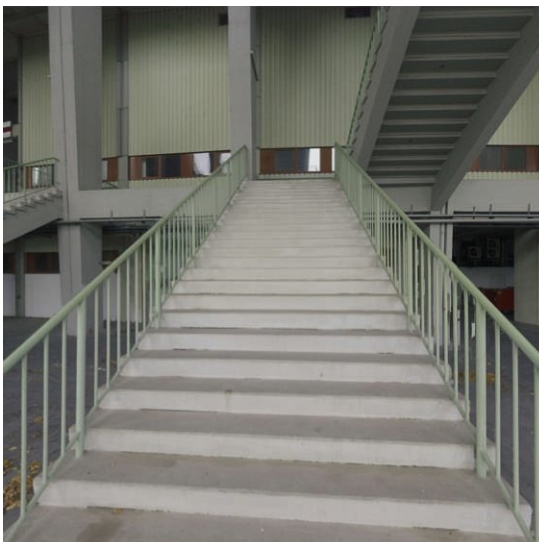
$Z = 1961.92529$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_189_0.jpeg



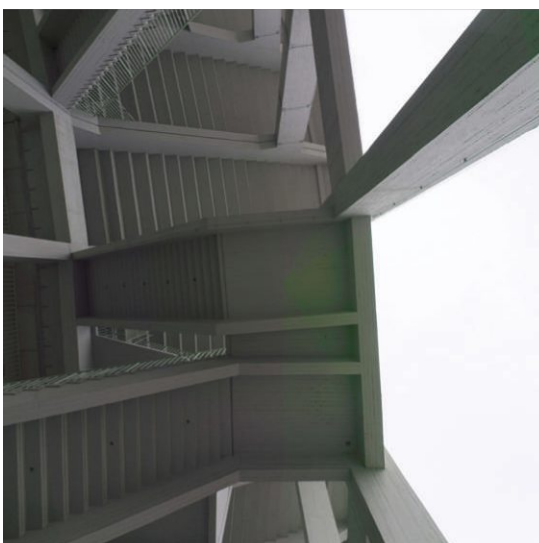
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_189_1.jpeg



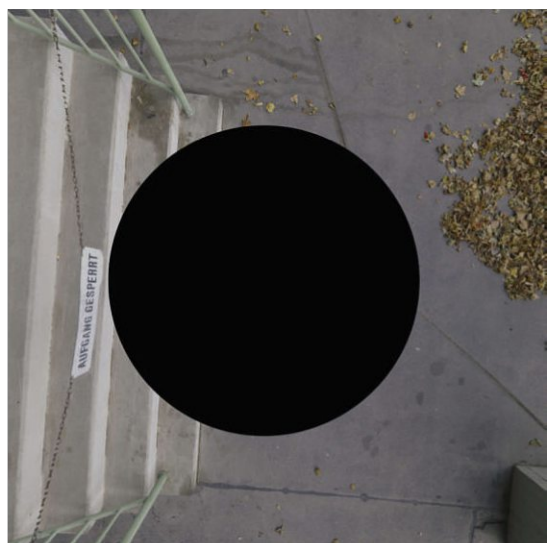
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_189_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_189_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_189_4.jpeg

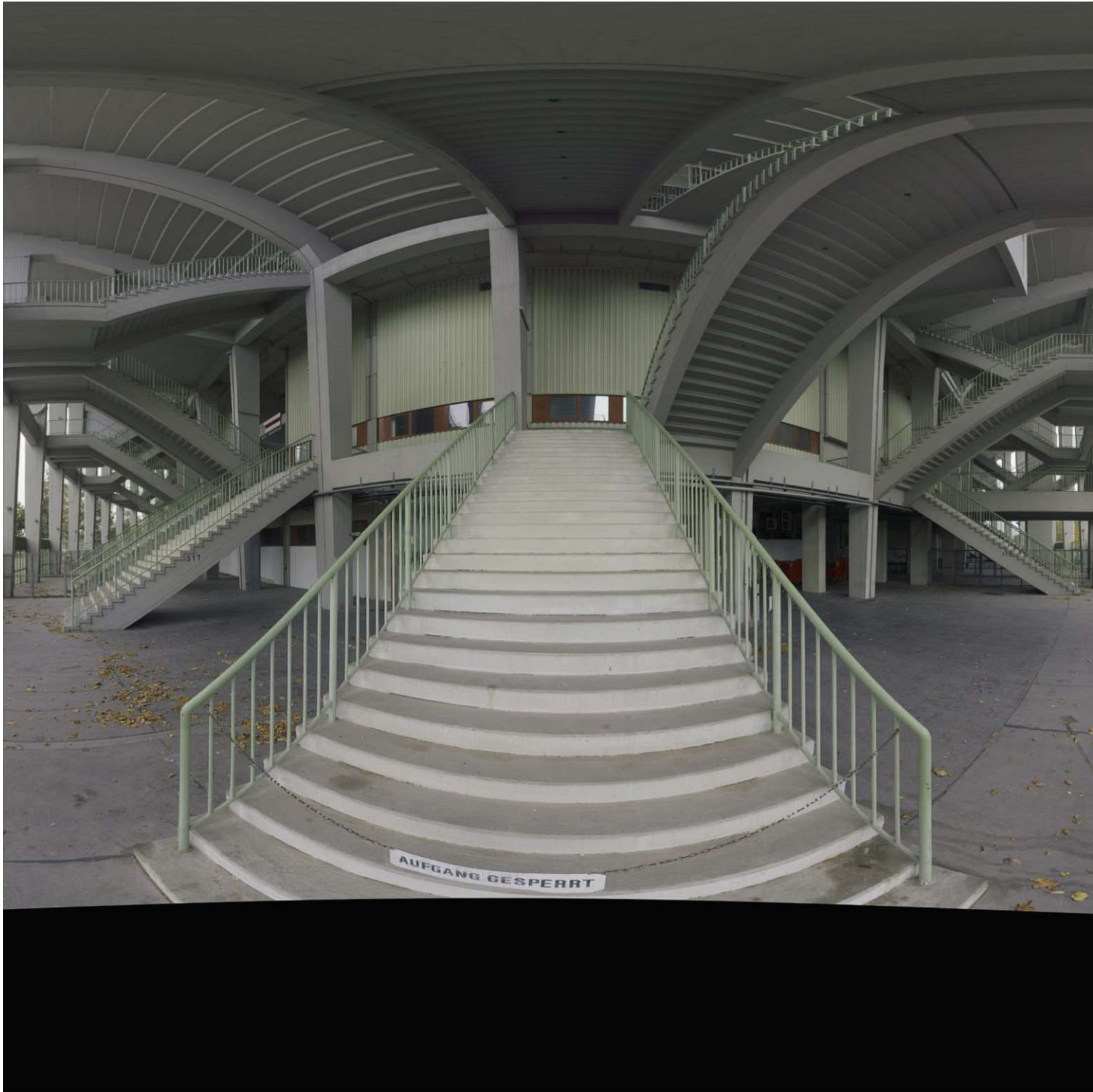


X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_189_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_189.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -281573.34212$

$Y = 73848.69677$

$Z = 1850.01321$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_190_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_190_1.jpeg



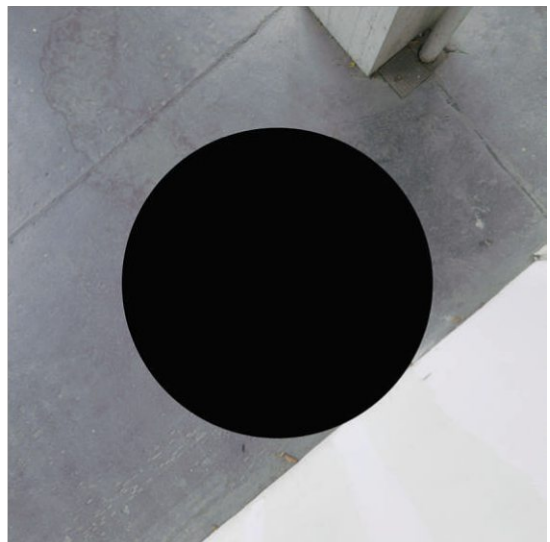
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_190_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_190_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_190_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_190_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_190.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -285676.55395$

$Y = 79164.99261$

$Z = 1794.14427$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_191_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_191_1.jpeg



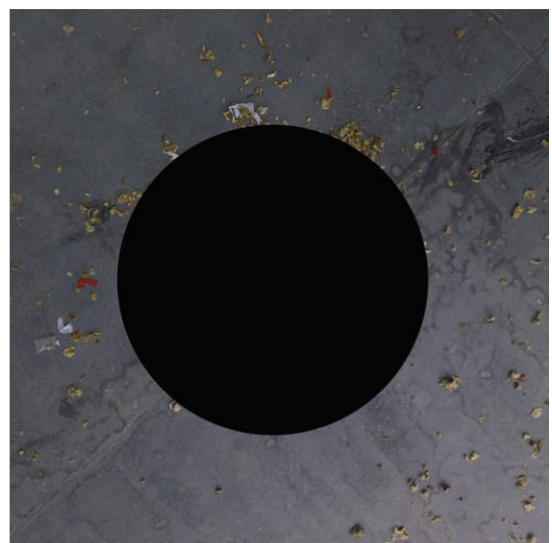
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_191_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_191_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_191_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_191_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_191.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -278409.81193$

$Y = 85398.75532$

$Z = 1859.83466$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_192_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_192_1.jpeg



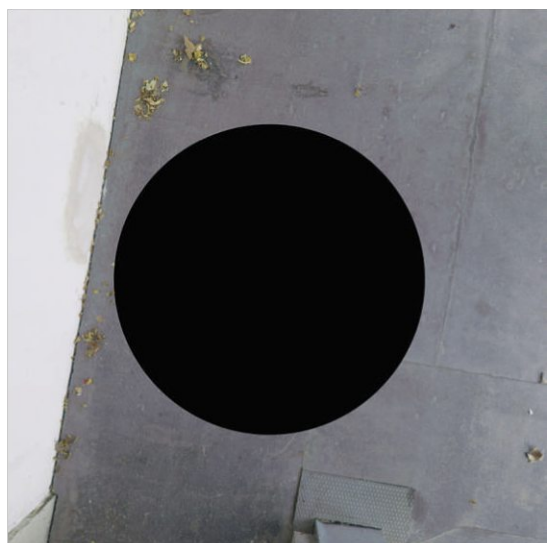
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_192_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_192_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_192_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_192_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_192.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

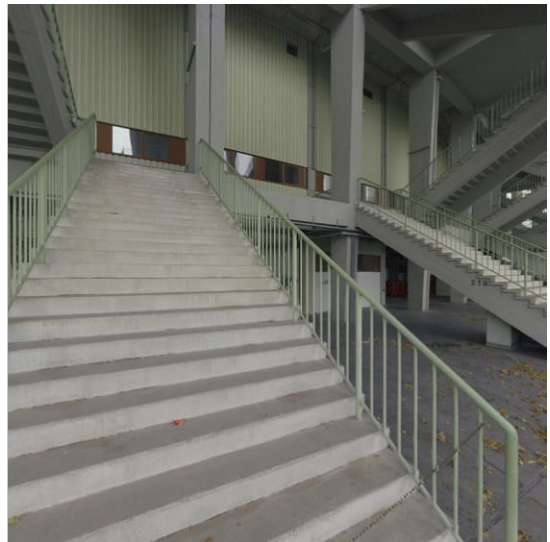
$X = -288770.52382$

$Y = 86599.37591$

$Z = 1943.15391$



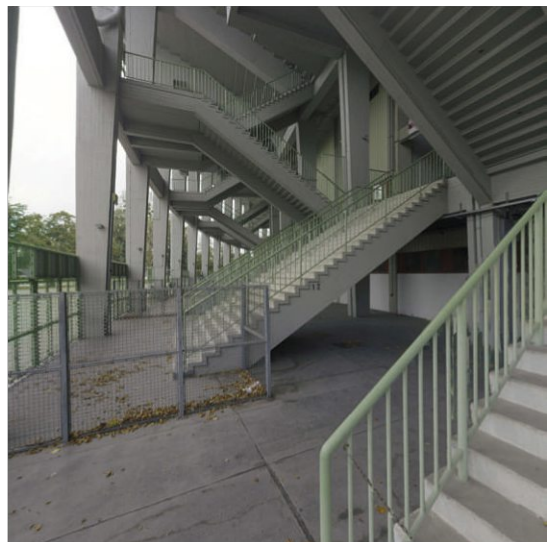
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_193_0.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_193_1.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_193_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_193_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_193_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_193_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_193.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN

Standpunkt Messung | Koordinaten

3DReshaper camera external parameters

$X = -275576.13037$

$Y = 90683.89953$

$Z = 2070.26762$



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_194_0.jpeg



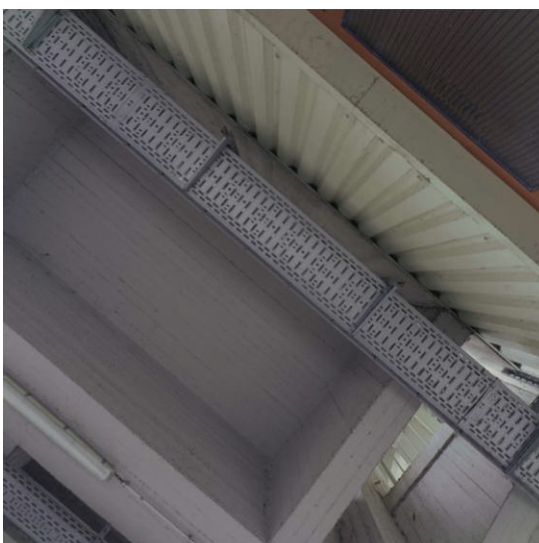
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_194_1.jpeg



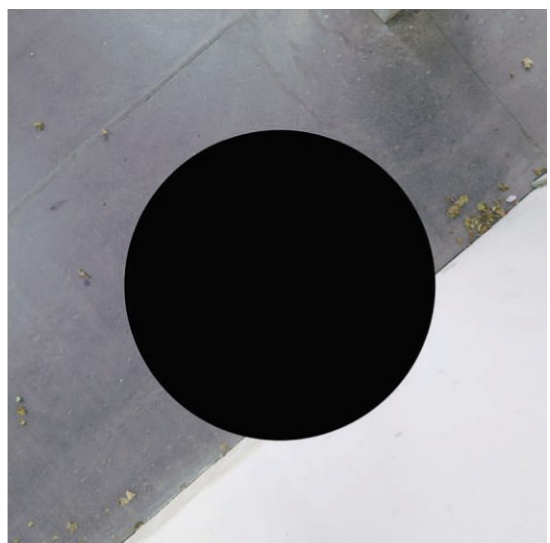
X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_194_2.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_194_3.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_194_4.jpeg



X_02_EHS_ARKADEN_19122023_02_EHS_ARKADEN_194_5.jpeg

DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN



02_EHS_ARKADEN_194.jpg



DAS WIENER ERNST HAPPEL STADION

KAPITEL 3_Buch 3b | 3D BESTANDSVERMESSUNG UND FOTODOKUMENTATION

EHS_ARKADEN