

[illegible]

Technical drawing of a bridge structure, showing a plan view and a cross-section.

Plan View Dimensions (meters):

- Span 1: 15.90
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This architectural section drawing illustrates the vertical and horizontal dimensions of a building facade. The drawing includes the following details:

- Window and Door Labels:** Various openings are labeled with codes such as W29, W37, B51, W16, B49, W14, W38, B49, W7, W30, W32, W8, A19, B78, W10, W17, B50, and W42.
- Dimensions:**
 - Horizontal dimensions (widths) are indicated at the bottom: 6000, 2720, 1850, 2850, 2850, 2850, and 3330.
 - Vertical dimensions (heights) are indicated on the left and right: 100, 658, 240, 370, 1260, 1590, and 4,110.
- Elevations:** Specific elevation points are marked on the right side of the drawing: +7,440, +7,200, +7,680, and +7,453.
- Structural Elements:** The drawing shows a series of vertical columns supporting a horizontal structure, with various window and door units integrated into the facade.

Architectural elevation drawing of a building facade. The drawing shows a multi-story structure with various windows and dimensions. Key dimensions include a total height of 2445, a top section height of 658, and a middle section height of 2701. Horizontal dimensions include a total width of 5751, a left section width of 2851, and a right section width of 2701. Window labels include W29, W28, W37, W33, W31, W30, W39, and W8. Elevation markers include +8.098, +7.440, +7.200, +4.110, and +4.755. A vertical dimension of 3090 is also indicated.

Architectural elevation drawing of a building facade. The drawing shows a large rectangular window unit with a smaller rectangular section above it. Dimensions are indicated in blue text and lines. The total width is 5551. The total height is 2445. The width of the lower window unit is 5751. The height of the lower window unit is 2400. The height of the upper section is 418. The width of the upper section is 200. The drawing includes callouts for various elements: W17, W10, B49 BS, B50 BS, W38, W27, W9, W15, W14, W7, W11, W13, and W42. Elevation markers are shown: +8.098, +7.680, +7.440, +7.200, and +4.755. A dimension of 100 is shown at the top left and top right corners.

Technical drawing of a corner bracket (uhlovník) with dimensions and labels:

- uhlovník s výstuhou V=100mm
- klinec D4/50mm - 12ks
- klinec D4/50mm - 12ks

Spoj je realizovaný v rozstupe á 900mm,
min. 2ks na 1 prvok - spolu 50ks kotvenia.

Stenové drevené prvky sú riešené ako systémové riešenie z CLT panelov hrúbky 100mm (3 vrstvy) triedy C24. Presný výrobca a teda typ panelu bude určený po výbere dodávateľa.

Stropné drevené prvky sú riešené ako systémové riešenie z rebrovaných panelov hrúbky 240mm (spodný a horný pás z CLT dosiek, drebová vrstva z KVH hranolov, resp. z lepeného dreva). Presný výrobca a teda typ panelu bude určený po výbere dodávateľa.

Spoje sú riešené v zmysle vykreslených detailov cez systémové prvky - referenčné výrobky vid popis.

Priazrycz cez konštrukcie je potrebné skoordinoval s ostatnými profesiami a zapracovať do výrobnej dokumentácie.

Pred realizáciou musí byť vyhotovená výrobná dokumentácia drevených prvkov, ktorá bude zaslaná na odsúhlasenie zodpovednému projektantovi statiky.

Až po jej odsúhlasení môže byť konštrukcia vyrobená a zrealizovaná.

stavebník	Stredná odborná škola technická Lucenec		
generálny projektant	VISIA s. r. o., Sládkovicova 2052/50A, 927 01 Šala		
zodpovedný projektant	Ing. Dušan Vajda	číslo revízie	
autor	Ing. Dušan Vajda	dátum revízie	
vypracoval	Ing. Dušan Vajda	stupeň	SP + RP
kontroloval	Ing. Tomáš Gúcky	dátum	08/2023
profesia	statika	číslo zákazky	----
názov stavby	SOŠ Technická Lucenec - novostavba tréningového centra, rekonštrukcia spoločného objektu		
miesto stavby	SOŠ Technická, Dukelských Hrdinov 2, 984 01	mierka	1:15
stavebný objekt	SO 103	formát	750x420
názov výkresu	Výkres 2NP	číslo výkresu	D2-103-05