
COST ESTIMATE

INVESTMENT NAME: Execution of construction works for the installation of a lift for people with disabilities

INVESTMENT ADDRESS: Kraków, Duchacka 2 street

DEVELOPMENT DATA:

COSTING VALUE OF WORKS WITHOUT VAT:

VAT:

TOTAL COST ESTIMATE VALUE OF THE WORKS:

WORDS:

Lp.	Base	Description	i.e.	Quantity	Unit Price	Total cost
1		Demolishing works				
1 d.1	KNNR 5 0720-07 analogy	Manual demolition of sidewalks made of 6 cm thick concrete paving blocks on sand ballast	m2	3,2 * 2,8 = 8,960		
2 d.1	KNR 4-04 0306-01	Demolition of reinforced concrete structures up to 50 cm thick - construction of stairs with cladding and walls	m3	(2,2 * 1,0 + (0,3 * 1,4 * 5) * 5 + (0,14 * 1,4 * 5) + (2,4 * 0,4) * 2) * 0,5 = 7,800		

3 d.1	individual analysis	Removal of steel stair railings	m	5,000		
4 d.1	KNR 2-31 0802-01	Manual demolition of 10 cm thick stabilized soil substructure	m2	poz.1 = 8,960		
5 d.1	KNR-W 2-01 0301-02	Manual earthworks with transport of excavated material by dump trucks to a distance of up to 1 km (soil category III)	m3	poz.1 * 0,4 = 3,584		
6 d.1	KNR 4-01 0108-19	Transporting by dump trucks debris from dismantled gravel concrete and reinforced concrete structures, as well as soil from excavations to a distance of up to 1 km	m3	poz.5 + poz.2 = 11,384		
7 d.1	KNR 4-01 0108-20	Removal by dump trucks of rubble from demolished structures - for each additional 1 km multiplication = 10	m3	poz.6 = 11,384		
2		Foundation for the platform				
8 d.2	KNR 2-02 0201-04	Concrete footings, rectangular more than 1.3 m wide - manual placement of concrete - concrete pad C8/10 (B-10)	m3	1,4 * 3,2 * 0,1 = 0,448		
9 d.2	KNR 2-02 0202-04	Rectangular reinforced concrete footings, more than 1.3 m wide - manual placement of concrete - C20/25 (B-25)	m3	1,4 * 3,2 * 0,18 = 0,806		
10 d.2	KNR 2-02 0290-02	Preparation and installation of reinforcement of elements of buildings and structures - ribbed bars with a diameter of 8-14	t	0,090		
11 d.2	KNR 2 0701- 07	Partition walls made of cellular concrete tiles, 12 cm thick - curtain wall for platform	m2	1,500		
12 d.2	KNR 2-02 0902-01	Ordinary category III external plasters on flat walls and horizontal surfaces (balconies and loggias) performed by hand	m2	2,900		
13 d.2	ZKNR C-1 0101-08	Ceresit VWS jointless thermal insulation system. Substrate preparation. Double priming of the substrate	m2	poz.12 = 2,900		
14 d.2	ZKNR C-2 0105-07	Sinking one layer of mesh on the walls and posts	m2	poz.12 = 2,900		
15 d.2	ZKNR C-1 0113-01	Ceresit VWS Jointless Thermal Insulation System. Manual application of thin layer mosaic plaster CT 177 Priming of the substrate - first coat.	m2	poz.12 = 2,900		
16 d.2	ZKNR C-1 0113-03	Ceresit VWS jointless thermal insulation system. Manual application of thin layer CT 177 mosaic plaster on a ready substrate on flat walls and horizontal surfaces (grain 0.8-1.2 mm)	m2	poz.12 = 2,900		
17 d.2	KNR 2-31 0101-07	Manual excavation of the entire width of the roadway and sidewalks in the soil of category III-IV of a depth of 20 cm	m2	3,2 * 2,8 = 8,960		
18 d.2	KNR 2-31 0511-02	Surfaces made of 6 cm thick concrete paving blocks on cement and sand ballast	m2	poz.17 = 8,960		
19 d.2	KNR 4-01 0208-04	Breaking holes with an area of up to 0.05 m2 in elements made of gravel concrete with a thickness of up to 40 cm	szt.	1,000		
20 d.2	KNR 13-14 0906-03	Installation of electrical installations of a goods and passenger lift for the disabled	kpl.	1,000		

