List of quantities

No.	Name of works	Unit of measurement	Quantity	Note
1	**Chapter I. Preparation of the site for construction**			
1.1	Setting of axes	km	0,30	
1.2	Removal of existing curbs 100x30x15. Loading. Transport 10 km	m^3	0,90	
1.3	Removal of existing curbs 100x20x8. Loading. Transport 10 km	m^3	0,41	
1.4	*Removal of existing cement concrete pavement, ramps, etc. Loading. Transport 10 km*	m^3	11,6	
1.5	Removal of existing asphalt concrete pavement. Loading. Transport 10 km	m^3	190	
1.6	*Removal of the base of the existing road surface. Loading. Transport 1 km*	m^3	170	
1.7	Same. Loading. Transport 10 km	m^3	119	
1.8	Cutting of existing pavement (asphalt and concrete)	lm	66	
1.9	Double rearrangement of shipping containers in the parking area using a crane with a lifting capacity of 10 tons	pcs.	4	
2	**Chapter 2. Embankment**			
2.1	**Trench**			
2.1.1	Soil excavation with an excavator. soil III-d group. Loading by an excavator. Transportation by road at a distance of 10 km g-1.86 t/m3	m3	647	
2.1.2	Levelling of a sub-grade with an excavator	m^2	1848	
2.1.3	Additional compaction of the soil foundation to a depth of 0.2 m	m3	370	
3	**Chapter 3. Road surface**			
3.1	**Type 1**			
3.1.1	*Crushed stone of the existing road system h - 12 cm*	m3	170	
3.1.2	*Sand. GOST 8736-93* - h - 10cm*	m3	142	
3.1.3	*Crushed stone fr,20-40, M400 according to GOST 8267-93* compaction in layers 13cm x 2 by wedging the upper layer with crushed stone fr 0-10. h - 26 cm*	$м^2$	1415	
3.1.4	*Application of leveling sand-cement layer, cement 125 kg/m3, h - 4 cm*	m2	1415	

No.	Name of works	Unit of measurement	Quantity	Note
3.1.5	*Vibropressed pavement BRICK 20x10, B30, Btb 4.0, G1 h - 8cm*	m2	1415	
3.1.6	**Type 2**			
3.1.7	*Application of leveling sand-cement layer, cement 125 kg/m3, h - 4 cm*	m2	433	
3.1.8	*Vibropressed pavement BRICK 20x10, B30, Btb 4.0, G1 h - 8cm*	m2	433	
3.1.9	*Vibropressed pavement SMALL red SQUARE 10x10 (for marking) h - 8cm*	m2	10	
3.2	**Kerb**			
3.2.1	*Curbing Br 100.30.15 on concrete foundation B15 h-10cm*	lm	88	
3.2.2	*Curbing Br 100.20.8 on concrete foundation B15 h-7cm*	lm	114	
3.3	**Drainage**			
3.3.1	*Drainage gutters DN100, concrete B20 - 0,82m3,*	lm	5	
3.3.2	*Sand collector BETOMAX DRIVE DN100 H500*	lm	0,5	
3.3.3	*PVC pipe for external sewage SN4 d110x3,2*	lm	4	
3.3.4	*Drainage gutters Ditch POLYMAX BASIC DN150 H217 with plastic grate concrete B20-0,6m3*	lm	4	
4	**Chapter 4. Artificial building**	-	-	
5	**Chapter 5. ACCESSORIES AND ARRANGEMENT**			
5.1	**Raising the level of existing wells. concrete** B25-0.06m3/pcs	pcs.	32	
5.2	**Construction of sidewalks with Type 1T design**			
5.2.1	*Crushed stone fr,20-40, M400, according to GOST 8267-93* by wedging with crushed stone fr 0-10. h - 10 cm,*	m2	159,0	
5.2.2	*Application of leveling sand-cement layer, cement 125 kg/m3, h - 4 cm*	m2	159,0	
5.2.3	*Vibropressed pavement ANTIC Grey, 20x20, B25, Btb 3.2, G3 h - 4.2cm*	m2	159	
5.2.4	*Vibropressed pavement Small Red Square 10x10, B25, Btb 3.2, G3 h - 4.2cm*		9,5	
5.2.5	*Membranes b-0.50m*	m2	73,0	
5.3	**Construction of sidewalks with Type 2T design**			
5.3.1	*Application of leveling sand-cement layer, cement 125 kg/m3, h - 4 cm*	m2	69,0	
5.3.2	*Vibropressed pavement ANTIC Grey, 20x20, B25, Btb 3.2, G3 h - 4.2cm*	m2	69,0	
5.3.3	*Vibropressed pavement Small Red Square 10x10, B25, Btb 3.2, G3 h - 4.2cm*	m2	4,1	

No.	Name of works	Unit of measurement	Quantity	Note
5.4	**Construction of sidewalks with Type 3T design**			
5.4.1	*Sand. GOST 8736-93* - h - 10cm*	m^3	9,7	
5.4.2	*Crushed stone fr,20-40, M400, according to GOST 8267-93* by wedging the upper layer with crushed stone. h - 15 cm,*	m2	65,0	
5.4.3	*Application of leveling sand-cement layer, cement 125 kg/m3, h - 4 cm*	m2	65,0	
5.4.4	*Vibropressed pavement ANTIC Grey, 20x20, B25, Btb 3.2, G3 h - 4.2cm*	m2	65,0	
5.4.5	*Vibropressed pavement Small Red Square 10x10, B25, Btb 3.2, G3 h - 4.2cm*	m2	3,9	

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