

Guidelines for Unit Prices, Ground - & Concrete Works.

March

2003

Always take into consideration the degree of difficulty with the actual work involved before using these guidelines. When in doubt, contact the "Opmålerforeningen"

Form Work

200	One-sided formwork	pr. m ²	150
201	Formwork for Funda	pr. m ²	105
201	a Hand-form	pr. m ²	160
202	Formwork for Wall	pr. m ²	94
202	a Formwork, inclusive moulding, recess and holders for starter-bars.	pr. m ²	97
202	b Forming traditional rounded formwork	pr. m ²	
202	c Top closing formwork	pr. m ²	150
202	d Rounded Formwork System, including setting-out.	pr. m ²	115
203	Decking Formwork, standard storey height	pr. m ²	145
203	a Formwork for decking, small areas.	pr. m ²	200
204	Formwork for columns and beams, standard storey height.	pr. m ²	145
204	a Form work for staircase treads and risers	pr. unit	260
204	b Column formwork of cardboard tubing	pr. unit	200
205	Rebates < 1m ²	pr. unit	90
206	Rebates > 1 m ²	pr. unit	300
205	a Rebates for sewer-and drain pipes	pr. unit	38
207	Edge borders < 20 cm	pr. m	26
207	a Edge borders > 40 cm	pr. m	38
211	Levelling rails, pipes and similar, levelled in height	pr. m	25
211	a Levelling rails laid on reinforcement net, without levelling	pr. m	13
208	Loose moulding for rebates or prefab starter-bar holders	pr. m	25
208	a "Homemade" (custom) starter-bar holders	pr. m	100
209	Loose triangular mouldings	pr. m	12
210	Bearing in walls (for beams, etc)	pr. m	50
212	Cladding boards	pr. m ²	52

214	Laying-out profiled steel decking panels	pr. m2	21
216	Consol for outer leaf brickwork cladding	pr. m	145
217	Sump for collecting water before pumping, formed on site	pr. unit	425
218	Niche rebate for sewer/drain stack	pr. m	180
Reinforcement Work, components for casting-in			
300	Reinforcement, various dimensions	pr. kg.	4,15
300	a Reinforcement, Y8	pr. kg.	6,20
300	b Reinforcement, Y10	pr. kg.	5,15
300	c Reinforcement, Y12	pr. kg.	4,15
300	d Reinforcement, Y16	pr. kg.	2,60
300	e Reinforcement, Y20-25	pr. kg.	2,10
301	d Reinforcement mesh	pr. kg.	2850
301	e Reinforcement mesh roll	pr. kg.	1,3
301	f Reinforcement in connection with mounting of walls and decking	pr. kg.	6,2
302	Cutting and bending reinforcement	pr. kg.	2
303	Placing of welded beams	pr. kg.	3
304	Placing of couplers for pre-stressed reinforcement	pr. unit	38
305	Drilling-gluing < Y12 starter-bars or threaded steel bars	pr. unit	25
305	a Drilling-gluing < Y16-Y20 starter-bars or threaded steel bars	pr. unit	36
305	b Drilling-in or hammering-in of brick ties (extend –30%)	pr. unit	6,2
306	Groups of bolts cast-in	pr. unit	210
307	Nail-in or drill-in inserts	pr. unit	12
308	Steel edge-rails, Halfeneisen	pr. lb	42
310	Piping < 110 mm. Dia.	pr. m	18,5
311	Prefab. Pump sump	pr. unit	260
312	Heating elements (wire) fixed to the reinforcement	pr. m	5,25
313	Tubes for pre-stressed reinforcement wires	pr. m	17
313	a Joining muffs for reinforcement wires	pr. unit	50
314	Casting-in of “trumpets”	pr. unit	200
315	Casting-in of steps for ladders	pr. unit	90
316	R16 Jordingsstål	pr. lb	5,00

316	a	Placing of Jording plates	pr. unit	40,00
316	b	Welding of Jording	pr. unit	15,00
Insulation- sealing – covering				
401		Drain plates, Bentonit	pr. m2	10,5
402		Asphalting, per layer	pr. m2	16
403		Vertical insulation < 10 cm.	pr. m2	18
404		Horizontal insulation > 10 cm	pr. m2	14
404	a	Cost per extra 5 cm layer of insulation	pr. m2	3,6
404	b	Bordering rail, drip	pr. m	25
404	c	Foam Glass laid-out, glued < 100 mm	pr. m	21
405		Loose Leca blown-in, levelled inclusive net < 25 cm. Layer	pr. m2	37
406		Loose Leca blown-in, levelled inclusive net < 25 cm. Layer	pr. m3	150
407		Funda-Leca foundation blocks on foundation 10-19 cm	pr. stk	15,5
407	a	Leca blocks on foundation 10-19 cm	pr stk	20
407	b	Leca bricks	pr stk	2 - 3
409		Foil, Fibertex, curing and covering foil	pr. m2	3,9
410		Prefab sealing joint material, plastic foil, exclusive welding	pr. m	26
411		Sealant strips, eg Hydrotite, stapled	pr. m	12,5
412		UDM, on joints	pr. m	27
413		Volclay membrane, broad rolls, horizontal, without tape	pr. m2	6,7
414		Volclay membrane, vertical, horizontal, self-adhesive	pr. m2	27
415		Radon asphalt paper, welded or glued, laid-out in plane	pr. m	15
415	a	Radon asphalt paper, welded or glued, with displacement in levels	pr. m	27
Gravel – Stone, etc.				
500		Gravel fill	pr. m3	54
501		Gravel or nut-sized stones, under floor slabs < 25 cm	pr. m2	21
502		Gravel or nut-sized stones, under floor slabs < 25 cm	pr. m3	82
503		Cutting-out for columns	pr. unit	
504		Levelling out of solid earth level	pr. m2	5,6

Casting out – finishing

600		Laying out of screed under foundations and slabs	pr. m2	17
600	a	Laying out of screed under foundations and slabs	pr. m3	210
601		Casting of concrete, crane, unspecified	pr. m3	108
601	d	Casting of top-concrete, inclusive reinforcement and screed	pr. m2	35
602		Casting of concrete, concrete pump	pr. m3	80
603		Casting of concrete, conveyor belt	pr. m3	88
604		Casting of concrete, vibrated concrete	pr. m3	59
605		Beam vibrator or “brushing-off”	pr. m2	5,9
605	a	Levelling of vibrated concrete by using laser	pr. m2	7,3
606		Smoothing of floor using a “helicopter”	pr. m2	25,5
606	a	Smoothing of floor using “double smoother” (>400 m ²)	pr. m2	13,5
606	b	Rough levelling using a tamping-plate	pr. m2	7,25
607		Render, laid-down	pr. m2	130
609		Cutting of floor slab, using soft cutter	pr. m	15
610		High pressure hosing of joints between concrete pours	pr. m	36
610	a	High pressure hosing of joints between concrete pours	pr. m2	145
610	b	High pressure hosing of large horizontal surfaces	pr. m2	7
Montage				
700		Mounting and erection	pr. unit	350
700	a	Inner leaf. Mounting of Filigran wall elements including corner reinforcement	pr. unit	
700	b	Stirrup reinforcement	pr. m	17,5
700	c	Gangway for Filigran walls	pr. m	15
700	d	Coving at foot of Filigran walls	pr. unit	100
700	e	End bit for Filigran walls	pr. unit	50
702		Extra piping sections inclusive 2 inserts, set-up and taken down	pr. unit	465
703		Rotatable element	pr. unit	590
704		Cast joint, vertical and horizontal	pr. m	36
704	a	Cast joint, with machine, inclusive finish	pr. m	36 - 50
704	b	Painted finish, with filling, per wall surface	pr. m	19
705		Mounting decking elements, inclusive casting together	pr. m2	30
705	a	Mounting decking elements, all-inclusive (approx. 9 m ²)	pr. unit	375

705	b	Mounting of balcony deck elements	pr. unit	570
705	c	Rebates for drains drilled in soffit of deck elements	pr. unit	3,1
705	d	Flat steel screwed on deck elements	pr. unit	100
706		TT beams	pr. unit	440
708		Waffel plate element	pr. unit	75
709		Leca deck elements	pr. unit	52
710		Filigran deck inclusive supports with “towers”	pr. m	58
711		Filigran deck inclusive supports with pipe sections	pr. m	42
712		Mounting of staircase landings and runs (flights), exclusive casting together	pr. unit	560
712	a	Casting together of staircase	pr. unit	170
713		Mounting of beam elements	pr. unit	290
713	a	Supported/ “propped-up”	pr. unit	27
714		Mounting of column elements	pr. unit	415
714	a	Mounting of column elements > larger than storey height	pr. unit	610
715		Mounting of “loose” treads	pr. unit	235
716		Casting-in of bolts	pr. unit	25
717		Edge/bordering at walls and decking	pr. m	36
717	a	Sub-formwork between wall/decking	pr. m	24
717	b	Sub-formwork between wall/decking 0,1-0,5 m widths	pr. m	68
720		Mounting of light shafts in ground	pr. unit	725
720	a	Mounting of prefab bathroom units	pr. unit	550
720	b	Shaft elements	pr. unit	210
720	c	Parapet elements	pr. unit	350
722		Mount railings in pre-mounted fittings, not remove	pr. m	15,5
723		Work scaffolding with two handrails	pr. unit	515
723	a	Pr. extra flight/run	pr. unit	260
724		Cover off hole for door	pr. unit	67
Drainage/Sewer work, exclusive excavation and fill				
800		Ø110 PVC, laying + gravel fill	pr. m	48
800	a	Suspension of Sewer pipe	pr. m	36
801		Ø 160 PVC, laying + gravel fill	pr. m	58

801	a	Ø 200-250 PVC, laying + gravel fill	pr. m	68
802		Foot bend for stack, floor grill for foot bend	pr. unit	66
803		Floor grill in rebate inclusive casting around	pr. unit	30
804		1m sewer manhole including cover < 2,5 m deep	pr. unit	165
805		Manhole cover 1 and 1,25 m	pr. unit	1050
805	a	Ø20 and ø30 inspection pit inclusive cover	pr. unit	190
806		Ø40 concrete inspection pit inclusive cover	pr. unit	300
807		Ø315 inspection pit for high pressure hosing	pr. unit	430
808		Small covers	pr. unit	295
808	a	Drainpipe inclusive gravel fill	pr. unit	105
809		Concrete drainpipe ø20-30	pr. m	19
813		Suspension of sewer piping	pr. m	88
814		Acu drain or similar	pr. m	28
815		Drainage/Sewer work, exclusive excavation and fill	pr. m	155
Winter provisions				
900		Covering with winter mats, inclined/ vertical inclusive removal	pr. m2	10,55
901		Covering with winter mats horizontally, inclusive removal	pr. m2	8
902		Covering with tarpaulin inclined/vertical, inclusive removal	pr. m2	8
903		Laying-out DOW mats inclusive removal	pr. m2	5,25

Revised due to increase of minute factor by 3,02% (4,6 øre).

As the difference between the Agreed Piecework and Guideline Prices has narrowed during the last few years, the figures have been rounded up.