

# COMPARATIVE STATEMENT OF HARDWARE ITEMS FOR THE FY 2018-2019

Sl.No.	Description	Size	Unit	K.Norkhel, Punakha	Newar Enterprise, Thimphu	Suresh Hardware, Phuntsholing	Sangay Sales, Thimphu
1	CGI Sheet	2.5'x6'24 swg/0.63m	Pcs.	620	658	985	608
2	CGI Sheet	2.5'x7', 24 swg/0.63m	Pcs.	744	790	1162	730
3	CGI Sheet	2.5'x8', 24 swg/0.63m	Pcs.	827	877	1315	811
4	CGI Sheet	2.5'x9', 24swg/0.63m	Pcs.	930	987	1470	913
5	CGI Sheet	2.5'x10', 24swg/0.63	Pcs.	1065	1128	1650	1043
6	CGI Sheet	2.5'x12', 24swg/0.63	Pcs.	1240	1316	1971	1217
7	Ridging	6" 24swg	Pc	550	385	425	375
8	CGI Sheet (Pre painted)	3ft x6ft	pc	870 ✓	1350	1800	930
9	-do-	3ftx7ft	pc	1029 ✓	1575	2100	1085
10	-do-	3ftx8ft	pc	1176 ✓	1800	2400	1240
11	-do-	3ftx9ft	Pc	1323 ✓	2025	2700	1395
12	Ridging - Pre-painted		Pc	1250	1330	3360	925
13	Ridging	12" 24swg	Pc	650	265 ✓	625	
14	Roofing Screw	3"	Kg.	120	110 ✓	120	130
15	Bitumen Washer		Pkt.	25	12 ✓	14	20
16	Limped Washer		Pkt.	120	110	120	100
17	Wire nail	6"5"4"3"2"1"	Kg	75	68 ✓	74	69
18	Wire nail	† ½ ½ ½ ½ ½	Kg	75 ✓		84	
19	Tor Rod	10mm	Kg.	75	69	79	59
20	Tor Rod	8mm	"	75	69	79	59
21	MS rod	16mm		75	69	79	59
22	MS rod	12mm		75	69	79	59
23	Roofing Paint(Red-corrugal)		Ltr	150	166	209	145
24	Distemper		Ltr.	60 ✓	66	65	75
25	Paint(Blue/Green/White)synthetic		Ltr.	190	189	210	182
26	Aluminum Paint		Ltr.	220 ✓	317	317	307



27	Painting Brush	4"	No	65	65	47	70
28	Painting Brush	2"	"	30	35	28	30
29	Turpentine oil		Ltr	70	75	24	80
30	Primer (Red Oxide)		Ltr	110	149	199	127
31	Glass 4mm		Sqft.	55	70	97	48
32	Glass 6mm		Sqft.	75	95	171	72
33	Plastic Tarpolin	18"x24"	Pcs.	1074	975	961	1100
34	Plastic Tarpaulin	18"x12"	Pcs.	950	830	771	725
35	Pickaxe	2.5Kg	No	280	290	369	475
36	Axe 1.5 Kg.		"	550	475	449	525
37	Shovel(Round Nose)		"	280	290	320	375
38	Spade	1.8 Kg	"	250	225	240	320
39	Crowbar	3/4"x54"	"	995	775	768	925
40	Ply Wood	8'x6' 8mm	Pcs.		975	1124	899
41	Ply Wood	8'x6' 8mm	"		975	1124	899
42	Ply Wood	8'x6' 4mm	"		380	618	365
43	Ply Wood	8'x6' 2mm	"		350	464	
44	Ply Wood	4'x4' 8mm	"	950	487	939	
45	Ply Wood	4'x4' 6mm	"	650	290	749	499
46	Ply Wood	4'x4' 4mm	"	395	190	629	
47	Ply Wood	4'x4' 2mm	"		175	464	
48	Word Screw	25mm	Pkt.	70	55	59	60
48	Word Screw	35mm	Pkt.	80	55	59	50
50	Masson hammer		No	290	265	239	225
51	Trowel	2"x5"	No	75	65	6	40
52	Trowel	4"x8"	No	95	75	7	85
53	Hammer	3.5 Kg	Kg.	595	455	420	455
54	Hammer	5Kg	Kg	870	650	599	700
55	Hammer	1Kg	Kg.	170	175	120	150
56	Mason Plainer		No	95	75	71	95
57	Stone Chizel	3/4"x8", 2 3/4" x8"	No	170	190	425	525
58	Wood chisel	1/2"x8"	No	85	175	16	125
59	Wood chisel	1 kg.	Kg		180		153



60	Fevicol	1Kg	Kg.	260	219 ✓	229	245
61	Fevicol	500gm		160	120 ✓	127	145
62	Nylon pipe	1"	Kg.	210	165	161 ✓	175
63	Plain sheet		Mtr.	50 ✓	130	135	145
64	Barbed wire		Kg.	79	79	97	77 ✓
65	Chicken wire mesh		Mtrs.	65 ✓	85	81	120
66	Kitchen sink(stainless)		No	1200	990	1649	975 ✓
67	Pinnelpin 1/2"		No	75	65	62	60 ✓
68	Measuring tap 5mtrs		No	170	135 ✓	141	150
69	M.Sholder 4"		No				
70	M.Shook & Eye 100mm		No	150	25 ✓	40	40
71	L.hook for CGI sheet		Kg.		120 ✓	130	150
72	Creosote oil (K.oil)		Ltr.				
73	Plastic Sheet Micro mtr		Sq.m		65	51 ✓	
74	Plain wire 8 gauge		Kg.	95 ✓	95 ✓	109	115
75	Binding wire		Kg.	90	88 ✓	89	99
76	Wire mesh 2mm		Sq.m		240	240	
77	Plain rod 12mm dia		Kg.	70 ✓	85	79	72
78	Lime		Tin/25kg bag	720	690	639 ✓	700
79	Robbin Blue		Kg/Pkts		65	64 ✓	90
80	Animal Glue		Kg.		130 ✓	150	150
81	Putty (white/black)		kg.	38 ✓	75	190	85
82	Hacksaw Blade		pcs.	15	12 ✓	13	15
83	Hacksaw Frame		pcs.	170	145	140 ✓	145
84	Lime Brush		pcs.	60	65	48 ✓	60
85	Flat file 10"		pcs.	190	175 ✓	245	227
86	Triangular file 10"		pcs.	150 ✓	480	230	648
87	Agur 1/2"		pcs.	170	135	71 ✓	95
88	Sharpening Stone		pcs.	230	320	175 ✓	350
89	Head Pan		pcs.		225	150 ✓	
90	Masson Thread		pcs.	50	45 ✓	55	60
91	Spirit Level metal 18"		pcs.		475 ✓	540	597



92	Sana		kg.	50	44 ✓	55	50
93	Samar		kg.		75 ✓	89	95
94	Saser		kg.		44 ✓	55	50
95	Sakar		kg.		44 ✓	59	
96	Satshen		kg	50 ✓		59	
97	Lantren(Harican)		No		485 ✓	2100	
98	PP rope dia	12mm (100mtr)	No	280	225	121 ✓	130
99	Measuring tape	50mtr	No	750	775	549	490 ✓
100	Measuring tape	30mtr	No	550	395	319	245 ✓
101	Do	5mtr	No	170	135	131 ✓	150
102	Crowbar	30mm dia	No	1250	975 ✓	1249	1475
104	SledgeHammer		No	280	175	137 ✓	150
105	Measuring tape 10mtrs		Nos.	450	195	17 ✓	140
106	WC Pan-500mm		1 set	700	575	570 ✓	650
107	MS welded wire mesh		Mtr.	375	280 ✓	300	420
108	PVC Vent Pipe	75mm dia		350	305 ✓	400	345
109	PVC Pipe 50mm			310	260	296	300
110	Zangtshen (all colour)		Pkts./Kg.	50	45	49	30 ✓
111	Plastic Bucket		No.	220 ✓	380	399	375
112	Water Jug		No.	50	65	50	45 ✓
113	Alum		Kg.		55	48 ✓	
114	Bleaching Powder		Kg.		12 ✓	42	175
115	Lead		Kg.		480		
116	Hussian Jute		Mtrs.	65	45 ✓	49	75
117	Sieve 40mm		Mtrs.		330	259 ✓	
118	Sieve 25 mm		Mtrs.		280 ✓	299	
119	Sieve 12.5mm		Mtrs.		260 ✓	299	
120	Sieve 10mm		Mtrs.		260 ✓	299	
121	Sieve 6mm		Mtrs.		260 ✓	299	
122	Sieve 3mm		Mtrs.		260 ✓	299	
123	Sieve 1.5mm		Mtrs.		260 ✓	299	
124	Rack					395	

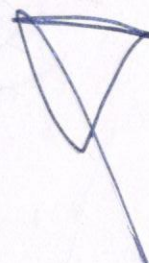


125	WC PanV/china Indian type-580mm,coloured		Nos.		575 ✓	1295	650
126	European type V/china-with low level cistern,white		Nos.	1950 ✓	13500	2999	
	European type V/china-with low level cistern, coloured with plastic seat & lid.				2150 ✓	2999	
127	Roof rest	(250x130x30mm)	each	990	120 ✓	130	
128	Waste bin		No.	150 ✓	180	1000	475
129	Chargeable battery		No.	550	280 ✓	961	
130	Helmet		Nos.	150	130	127 ✓	150
131	Leather gloves		Pair	150	130	125 ✓	165
132	Rubber gloves		Pair	50 ✓	50 ✓	56	75
133	Manhole cover with frame		38Kg	1950 ✓	4900	4700	
134	Lock & Key 80mm		Nos.	190 ✓	225	219	375
135	Lock & Key 50mm		Nos.	100	80 ✓	80 ✓	175
136	Lock & Key 40mm		Nos.	75	65	51 ✓	75
137	MS Sheet 3mm			75 ✓	79	87	89
138	MS Sheet 4mm			75 ✓	79	87	89
139	MS Sheet 5mm			75 ✓	79	87	89
140	TOR steel (22dia)		Kg.	78	69	79	59 ✓
141	MS flat		Kg.	75	78	87	71 ✓
142	MS Iron Angle		Kg.	75	78	87	68 ✓
143	GI Staples		Kg.	130		87 ✓	
144	Welding Rod		Pkts.	480	390 ✓	410	450
145	Bricks		1000		26 ✓	29000	27
146	Nuts& Bolts		Kg.	115	95 ✓	140	140
147	Brass wedgenuts		Pcs.	80 ✓		1700	
148	PVC Pipes 25mm		Nos.		68		
149	- do - 50mm		Nos.	310	165 ✓	271	300
150	- do - 100mm		Nos.	580	495 ✓	495 ✓	560
151	Screw 25mm		Nos.	70	55 ✓	55 ✓	60



152	Screw 30mm		Nos.	75	55	55	45
153	Hydraulic door stopper		No.	950	780 ✓	799	875
154	Wood primer		No.	150 ✓	166	189	177
155	Painting Brush 3"		No.	50	50	37 ✓	50
156	-do- 5"		No.	140	145	150	125
157	-do- 6"		No.	240	170	175	160
158	Hard brush		No.		45 ✓	60	
159	Glass cutter		No.	550	245	225 ✓	325
160	Measuring Tape 30 mtrs		No.		390	319	265
161	Measuring Tape 50 mtrs		No.		775	579	507
162	CGI Sheet 6ft 0.63mm		Pc.	625	625	1170	608
163	CGI Sheet 6ft Thickness-0.5mm Tata		Pc	475 ✓	540	1070	586
164	CGI Ridge		No.	550	345 ✓	425	375
165	Solar Light( Solar Panel, Battery & Bulb)		Set				
	and					9997	
166	Multi meter		No.		2500 ✓	3100	
167	Micrometer(0-25)mm		No.		8500		
168	Moisture Detector (for timber)		No.		12000		
169	Speedy Moisture Meter		No.		15800		
170	Varner Caliper(least count 0.01)		No.		1500 ✓	20895	
171	Leather gloves		No.	150	130 ✓	161	165
172	Gauge		No.		150 ✓	1900	
173	Slump Cone Apparatus with tamping rod		No.				
174	Tin Cutter		No.	350	245	395	175 ✓
175	U Nails		Kg.	91	95	90 ✓	95
176	Coconut Rope		Kg.	140	95 ✓	99	150
177	Ayralic sheet	8'x4'	Nos.		2800 ✓	6426	4570

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178	-do-	4'x4'	Nos.		100 ✓	3213	2285
179	Sinktex tank	500Ltr.	Nos.	4500	3900 ✓	5000	6495
180	-do-	1000Ltr.	Nos.	8800	7500	9999	6990 ✓
181	-do-	2000Ltr.	Nos.	17000	15000	19999	13980 ✓
182	Hack saw frame		No.	170	145	140 ✓	145
183	Hacksaw blade		No.	15	12 ✓	13	15
184	Bar cutter machine		No.	15000	9500 ✓	14499	12500
185	Bar cutter blade		No.	290 ✓	235	240	245
186	Drilling Machine		No.	3000 ✓	7700	6900	6900
187	Bit set (wooden)		Set	280	975	1379	275 ✓
188	Bit set (concrete)		Set	280	975	1379	275 ✓
189	Armored Aluminum cable 4Core		mtr.	220	199	340	149 ✓
190	Lugs/connector, 300 sqmm		Each	150	120 ✓		
191	GI Pipes	4"	Mtrs.	1075 ✓	1175	1499	1221
192	-do-	3"		974	813 ✓	1033	901
193	-do-	1½"		347 ✓	367	791	
194	-do-	2"		455 ✓	489	629	576
195	-do-	1 1/2"		347 ✓	367	476	468
196	-do-	1"		239 ✓	429	343	305
197	-do-	½"		147	145 ✓	205	222
198	-do-	3/4"		177 ✓	184	234	252
199	GI Elbow	4"	Each	807 ✓	1055	1029	1168
200	-do-	3"		459 ✓	545	529	599
201	-do-	1½"		177	136 ✓	400	
202	-do-	2"		299	255	239 ✓	283
203	-do-	1 1/2"		177	136	121 ✓	149
204	-do-	1"		55 ✓	66	61	73
205	-do-	½"		22 ✓	28	26	31
206	GI Socket	4"		529 ✓	600	539	654
207	-do-	3"		312	330	300 ✓	367
208	-do-	1½"		84 ✓	102	241	



209	-do-	2"		126 ✓	152	132	167
210	-do-	1 1/2"		84 ✓	102	92	113
211	-do-	1"		47	55	53 ✓	62
212	-do-	3/4"		40	41	33 ✓	45
213	-do-	1/2"		20 ✓	24	24	29
214	GI Union	4"	Each	1495	1464	1400 ✓	1610
215	-do-	3"		930	940	909 ✓	1037
216	-do-	1 1/2"		225 ✓	300	600	
217	-do-	2"		324	387	368	127
218	-do-	1 1/2"		225 ✓	300	279	328
219	-do-	1"		145 ✓	169	161	187
220	-do-	3/4"		100 ✓	130	121	144
221	-do-	1/2"		55	75	70	85
223	GI Tee	4"	Each	1250 ✓	1328	1293	1466
224	-do-	3"		565 ✓	716	709	787
225	-do-	1 1/2"		158	200	55	
226	-do-	2"		256 ✓	328	290	367
227	-do-	1 1/2"		158 ✓	200	188	222
228	-do-	1"		75 ✓	90	90	100
229	-do-	1/2"		37 ✓	41	38	46
230	-do-	3/4"		60 ✓	66	61	72
231	GI Nipple	4"	Each	190 ✓	648	641	1921
232	-do-	3"		140 ✓	390	379	1232
233	-do-	1 1/2"		45 ✓	123	265	
234	-do-	2"		55 ✓	204	191	437
235	-do-	1 1/2"		55 ✓	123	122	278
236	-do-	1"		55 ✓	64	61	150
237	-do-	1/2"		55 ✓	24	27	65
238	-do-	3/4"		55 ✓	36	34	89
239	-do-	6"	Each		1775	941 ✓	3230
240	GI Plug	4"	Each	190 ✓	265	261	306
241	-do-	3"		119 ✓	148	148	174
242	-do-	1 1/2"		33 ✓	60	118	



243	-do-	2"		41 ✓	92	90	105
244	-do-	1 1/2"		33 ✓	60	61	73
245	-do-	1"		20 ✓	25	25	29
246	-do-	1/2"		9 ✓	12	11	14
247	Gate Valve	4"	Each	7500 ✓	10250	9999	11623
248	-do-	3"		4100	5460	2500 ✓	6196
249	-do-	1 1/2"		1174 ✓	1370	3350	
250	-do-	2"		1750 ✓	2195	2290	2490
251	-do-	1 1/2"		1174 ✓	1370	1362	1553
252	-do-	1"		675 ✓	695	754	811
253	-do-	3/4"		495 ✓	570	571	650
254	-do-	1/2"		395	365	361 ✓	416
255	-do-	2 1/2"	Each	3900	3570	3350 ✓	3984
256	Reducer Socket	4"	Each		600	589 ✓	654
257	-do-	3"			330	323 ✓	367
258	-do-	1 1/2"			102 ✓	251	
259	-do-	2"			150	142 ✓	167
260	-do-	1 1/2"			102	99 ✓	113
261	-do-	1 3/4"				81	
262	-do-	1"			41 ✓	55	62
263	-do-	1/2"			24 ✓	26	29
264	Reducer-Tee	4"	Each		1328	1321 ✓	1466
265	-do-	3"			716	709 ✓	787
266	-do-	1 1/2"			200	55 ✓	
267	-do-	2"			328	313 ✓	367
268	-do-	1 1/2"			200	188 ✓	222
269	-do-	1 3/4"			66 ✓	178	
270	-do-	1"			90	87 ✓	100
271	-do-	1/2"				39 ✓	46
272	Reducer Elbow	1 3/4"				744	
273	-do-	3/4" x 1/2"				4444	
278	-do-	1 1/2"				121	
279	Elbow	3"				524 ✓	599



280	-do-	1"				62	✓	73
281	-do-	3/4"				40	✓	53
282	-do-	1/2"				26	✓	30
283	Ball Valve	1"	Each	850	575	435	✓	528
284	-do-	3/4"		650	495	308	✓	363
285	-do-	1/2"		450	450	229	✓	272
286	Die set	1"	Each		2760	2500	✓	2780
287	-do-	3/4"			2760	2500	✓	2780
288	-do-	1/4"				5800		
289	-do-	1/2"				2500	✓	2780
290	Die beat	1"	Each			150		146
291	-do-	3/4"				150		146
292	-do-	1/2"				150		146
293	Bibcock	6"	Each	280		225	✓	240
294	Gate valve	1"	Each	685	695	1565		811
295	Alum block	1/2" 3/4" 1"	Each			79		
296	Threading die bit		Each			90000		2760
297	Pipe cutter		Each	2500		7193		4372
298	Socket	1/2"	Each	20	27	25		28
299	Union	1/2"	Each	65	84	70		85
300	Tee	1/2"	Each	45	46	38	✓	45
301	Pipe cutter blade		Each	45		1010		382
302	Chain-link mesh 2.5mm (12swg) x 100 wt=1.80			35	29	429		
303	DI Pipes 150mm		Mtrs.			4580		
304	DI Pipes 100mm		Mtrs.			5100		
305	DI Pipes 80mm		Mtrs.			3500		
306	M.S. Hinges 150mm		No	65	45	40	✓	70
307	M.S. Hinges 75mm		No	13	12	15		15
308	M.S. Hinges 100mm		No	18	18	20		25
309	M.S. Hinges 250mm		No			150		

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310	Tower Bolt 200mm-Brass,MS,CP		No	55 ✓	85	91	95
311	Tower bolt 100mm-Brass,MS,CP		No	45	25	20 ✓	30
312	Tower bolt 150mm-Brass,MS,CP		No	50	30 ✓	34	40
313	Sliding bolt 250mm-Brass,MS,CP		No	180	110	90 ✓	110
314	M.Shandle 150mm-Brass,MS,CP		No	40	30	24 ✓	25
315	M.Shandle 100mm-Brass,MS,CP		No	40	25	19 ✓	25
316	RCC hum pipe	300mm dia	mtr.			7141	
317	-do-	450mm dia				9305	
318	-do-	500mm dia				17320	
319	-do-	600mm dia				20953	
320	-do-	650mm dia				21866	
321	-do-	700mm dia				31441	
322	-do-	800mm dia				62882	
323	-do-	850mm dia				120764	
324	-do-	900mm dia				271528	
325	Ms Plate	1mm	sqm			2900	72 ✓
326	-do-	1.5mm	sqm			3619	72 ✓
327	-do-	2mm	sqm			4219	72 ✓
328	Hollow Bricks		each			64	
329	HDPE pipes(2.5 kg/cm2 pressure class)	90mm	mtr.		336	608	226 ✓
340	-do-	125mm			552	1034	286 ✓
341	-do-	140mm			639	1134	375 ✓
342	-do-	180mm			1140	2063	754 ✓
344	-do-	225mm			1785	2799	892 ✓
345	-do-	50mm			108	169	85 ✓
346	-do-	40mm			69	149	66 ✓



47	-do-	32mm			55	139	53
48	-do-	25mm			40	129	39
49	-do-	20mm			30	100	30
50	Pipe Wrench	12"		390	335	264	314
60	-do-	10"		300	295	219	262
70	Socket HDPE (2.5 kg/cm2 pressure class)	140mm		450	980		
71	-do-	180mm		580		470	
72	-do-	225mm		700		750	
73	Nipple		No			850	
74	Gate valve		No			50	
75	Bibcock		No	280		219	416
76	Alum block		Kg			79	
77	Threading di bit		Set			6192	2760
78	Pipe cutter		No			5193	4372
79	Union	1"	No	180	190	199	87
80	Pipe cutter blade		No	2500		209	360
81	Brass union		No		390		
82	Pipe wrench		No		475		660
83	Gate valve						416
84	Tubular steel post	150mmdia			79		73
85	- do -	125mmdia			79		73
86	- do -	100mmdia			79		73
86	- do -	75mmdia			79		73
87	- do -	50mmdia			79		73
88	- do -	35mmdia			79		73
89	- do -	25mmdia			79		73
90	Ms strips				75	97	
91	GI double knotted mesh	4mm(8SWG)X100mm			29	480	250
92	- do -	2.5mm(12SWG)X100mm			25	520	202
93	- do -	4mm(8SWG)X150mm			24	420	208
94	- do -	2.5mm(12SWG)X150mm			21	450	170
95	GI Chain-Link	4mm(8SWG)X50mm			36	850	398

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396	- do -	2.5mm(12SWG)X50mm			33 ✓	850	243
397	- do -	4mm(8SWG)X75mm			29 ✓	800	342
398	- do -	2.5mm(12SWG)X75mm			26 ✓	800	243
399	- do -	4mm(8SWG)X100mm			33 ✓	780	329
400	- do -	2.5mm(12SWG)X100mm			29 ✓	780	176
401	Chain-link mesh 2.5mm(12swg) x100mm	wt = 1.80m	sqft	35	25 ✓	780	
402	Flange set	2 1/2"	Set	780 ✓	970	1999	
403	Do	3"	Set	850	1150	1899	525 ✓
404	M-seal	Pkt	pkt	35	35	39	32 ✓
405	Coal tar	Ltr	ltr		260		
406	Silponine sheets(300GSM)	18x24 ft	Ft	25 ✓	8499	2399	6285
	Do	18x9 ft	Ft	25 ✓	7500	900	4190
	Do	18x12ft	Ft	25 ✓	7990	1200	
	Do	12x15 ft	Ft	25 ✓	6800	1000	3928
	Do	12x9 ft	ft	25 ✓	5200	600	1571
407	Plastic film for green house	19x10 mtr			9997 ✓	19900	
		19x9 mtr			9500 ✓	19850	
		19x10mtr			9500 ✓	19900	
		17x9mtr			9500 ✓	18000	
408	Tension belt for green house			450 ✓	9500		
409	Self support extension alminium ladder 29-30 ft			250 ✓	9500		18900
410	Safety belt			250 ✓	9500	795	1275
411	Safety Helmet				9500	131 ✓	150
412	Plain gasket rubber for GI flang set				9500	500 ✓	
413	Rubber gasket for DI pipe 200mm				9500	248 ✓	
414	Rubber gasket for DI pipe 150mm				9500	208 ✓	
415	Water meter 1/2"						



416	Water meter 1"						
417	Water meter 3/4"						
418	Max puller					38000	
419	Gutter HDP (Large size)	225mm	Set		745 ✓	5100	
420	Gutter HDP (Medium size)		Set		745 ✓	3100	840

96 item

96 item

83 item

67 item

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