

## TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

**SCHEDULE OF ITEMS**

<b>Item</b>	<b>Item Description</b>	<b>Unit of Measure</b>
1	Pipe Cutter PVC 20-25mm Kwikcut	Each
2	Fitting Poly 13mm x 25mm Nut & Tail	Each
3	Fitting Poly 19mm x 25mm Nut & Tail	Each
4	Fitting Poly 25mm x 25mm Nut & Tail	Each
5	Fitting PVC Elbow 100mm 90°	Each
6	Pipe PVC 100mm SWJ CL 18 (6m Length)	Each
7	Pipe PVC 100mm SWJ CL 9 (6m Length)	Each
8	Fitting Poly 13mm End Plug	Each
9	Fitting Poly 13mm in-line Filter	Each
10	Fitting Poly 13mm Saddle Clamp	Each
11	Valve Shut Off 13mm Poly Philmac	Each
12	Fitting Poly 13mm x 25mm Director	Each
13	Fitting Poly 13mm x 15mm Director	Each
14	Fitting Poly 13mm x 20mm Director	Each
15	Fitting Poly 13mm Tee	Each
16	Fitting Poly 13mm x 15mm Tee F.I	Each
17	Fitting Poly 13mm x 15mm Elbow M.I	Each
18	Fitting Poly 13mm x 15mm Tee M.I	Each
19	Fitting PVC Faucet Elbow 15mm x 15mm	Each
20	Fitting PVC Faucet Tee 15mm x 15mm	Each
21	Fitting PVC Elbow 150mm 90°	Each
22	Valve Ball 15mm Brass	Each
23	Fitting Poly Screwed Cap 15mm	Each
24	Fitting PVC Coupling 15mm	Each
25	Fitting PVC Elbow 15mm 90°	Each
26	Fitting PVC Telescopic Coupling 15mm	Each
27	Pipe PVC 15mm SWJ CL 18 (6m Length)	Each
28	Fitting PVC Valve socket 15mm	Each
29	Fitting Poly 19mm End Plug	Each
30	Fitting Poly 19mm Saddle Clamp	Each
31	Valve Shut Off 19mm Poly Philmac	Each
32	Fitting Poly 25mm x 19mm Director	Each
33	Fitting Poly 19mm x 15mm Director	Each
34	Fitting Poly 19mm x 20mm Director	Each
35	Fitting Poly 19mm Tee	Each
36	Fitting Poly 19mm x 15mm Elbow F.I	Each
37	Fitting Poly 19mm x 15mm Tee F.I	Each
38	Fitting Poly 19mm x 15mm Elbow M.I	Each
39	Fitting Poly 19mm x 15mm Side Outlet Male	Each
40	Fitting Poly 19mm x 13mm Reducing Joiner	Each
41	Fitting Poly 19mm x 13mm Reducing Tee	Each
42	Fitting PVC Faucet Tee 20mm x 15mm	Each
43	Fitting PVC Faucet Tee 20mm x 20mm	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
44	Valve Ball 20mm Brass	Each
45	Pipe PVC 20mm SWJ CL12 (6m Length)	Each
46	Fitting PVC Faucet Tee 25mm x 15mm	Each
47	Pipe PVC 25mm SWJ CL 12 (6m Length)	Each
48	Pipe PVC 25mm SWJ CL 9 (6m Length)	Each
49	Fitting Poly 25mm x 25mm Director	Each
50	Fitting PVC Faucet Elbow 25mm x 15mm	Each
51	Fitting Poly 25mm x 13mm Reducing joiner	Each
52	Fitting Poly 25mm x 13mm Reducing Tee	Each
53	Fitting Poly 25mm x 19mm Reducing joiner	Each
54	Fitting Poly 25mm x 19mm Reducing Tee	Each
55	Fitting Poly 25mm x 20mm Elbow M.I	Each
56	Fitting Poly 13mm x 20mm Nut & Tail	Each
57	Fitting Poly 19mm x 20mm Nut & Tail	Each
58	Riser Poly 4mm x 200mm	Each
59	Pipe PVC 32mm SWJ CL 9 (6m Length)	Each
60	Fitting Poly 13mm Cross	Each
61	Fitting Poly 19mm Cross	Each
62	Fitting Poly 25mm Cross	Each
63	Valve Ball 40mm Brass	Each
64	Pipe PVC 40mm SWJ CL 9 (6m Length)	Each
65	Riser Poly 4mm x 450mm	Each
66	Pipe Poly LD 4mm x 10m	Each
67	Pipe Poly LD 4mm x 25m	Each
68	Pipe Poly LD 4mm x 50m	Each
69	Fitting PVC Faucet take of adaptor 50mm	Each
70	Valve Ball 50mm Brass	Each
71	Pipe PVC 50mm SWJ CL 9 (6m Length)	Each
72	Valve Ball 80mm Brass	Each
73	Pipe PVC 80mm SWJ CL 9 (6m Length)	Each
74	Fitting Poly 4mm Barbed threaded Adapter	Each
75	Solenoid Valve Bermad 25mm Globe pattern Flow Control 2-way Solenoid 200 Series	Each
76	Solenoid Valve Bermad 50mm Globe pattern Flow Control 2-way Solenoid 200 Series	Each
77	Solenoid Valve Bermad Repair Kit 25mm 200 Series	Each
78	Solenoid Valve Bermad Repair Kit 40mm 200 Series	Each
79	Valve Gate 100mm Brass	Each
80	Valve Gate 15mm Brass	Each
81	Valve Gate 20mm Brass	Each
82	Valve Gate 25mm Brass	Each
83	Valve Gate 40mm Brass	Each
84	Valve Gate 50mm Brass	Each
85	Valve Gate 80mm Brass	Each
86	Fitting Poly 4mm Cross	Each
87	Fitting Poly 4mm Elbow	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
88	Pipe Poly Ez Tube per metre ('funny pipe')	Each
89	Fitting PVC Faucet Tee 40mm x 25mm	Each
90	Fitting Galvanised Flange 15mm drilled	Each
91	Fitting Galvanised Flange 20mm drilled	Each
92	Fitting Galvanised Flange 25mm drilled	Each
93	Fitting Galvanised Flange 32mm drilled	Each
94	Fitting Galvanised Flange 40mm drilled	Each
95	Fitting Galvanised Flange 50mm drilled	Each
96	Fitting Galvanised Flange 65mm drilled	Each
97	Fitting Galvanised Flange 80mm drilled	Each
98	Sprinkler Hunter I-20-06 Plastic	Each
99	Tapping Band Gun Metal Series 100mm x 25mm	Each
100	Nozzle Hunter Rotator Male MP1000T 90°-210°	Each
101	Nozzle Hunter Rotator Male MP2000T 360°	Each
102	Nozzle Hunter Rotator Male MP2000T 90°-210°	Each
103	Nozzle Hunter Rotator Male MP3000T 360°	Each
104	Nozzle Hunter Rotator Male MP3000T 90°-210°	Each
105	Fitting Poly 25mm Elbow	Each
106	Fitting Poly 50mm Rural Elbow	Each
107	Fitting Poly Screwed Tee 15mm	Each
108	Fitting Poly Screwed Tee 20mm	Each
109	Fitting Poly Screwed Tee 25mm	Each
110	Fitting Poly Screwed Tee 40mm	Each
111	Fitting Poly 20mm x 15mm Reducing Nipple	Each
112	Fitting Poly 25mm x 20mm Reducing Nipple	Each
113	Fitting Poly 32mm x 25mm Reducing Nipple	Each
114	Fitting Poly 32mm Nipple	Each
115	Fitting Poly 40mm x 25mm Reducing Nipple	Each
116	Fitting Poly 40mm x 32mm Reducing Nipple	Each
117	Reducing Nipple 50mm x 25mm Poly (Hanson or Philmac)	Each
118	Fitting Poly 50mm x 40mm Reducing Nipple	Each
119	Fitting Poly Screwed Socket 40mm	Each
120	Fitting Poly Screwed Socket 50mm	Each
121	Fitting Poly 19mm Quick Action Valve	Each
122	Riser Poly Anti-theft 15mm	Each
123	Riser Poly Anti-theft 20mm	Each
124	Riser Poly Anti-theft 25mm	Each
125	Fitting Poly Articulated Riser 15mm x 100mm	Each
126	Fitting Poly Articulated Riser 15mm x 200mm	Each
127	Fitting Poly Articulated Riser 20mm x 150mm	Each
128	Fitting Poly Articulated Riser 20mm x 200mm	Each
129	Fitting Poly Articulated Riser 25mm x 200mm	Each
130	Riser Poly Cut-Off 15mm x 150mm	Each
131	Fitting Poly 4mm Tee	Each
132	Nozzle Toro 10' F 360° 570 Series	Each
133	Nozzle Toro 10' H 180° 570 Series	Each

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Item	Item Description	Unit of Measure
134	Nozzle Toro 10' Q 90° 570 Series	Each
135	Nozzle Toro 10' T 120° 570 Series	Each
136	Nozzle Toro 12' T 120° 570 Series	Each
137	Nozzle Toro 15' T 120° 570 Series	Each
138	Sprinkler Toro 300 Stream Rotor Nozzle	Each
139	Sprinkler Toro 300 Stream Rotor Shrub	Each
140	Wire Solenoid 0.5mm <sup>2</sup> 13 Core x 100m Toro Red Polyethylene Sheath	Each
141	Wire Solenoid 0.5mm <sup>2</sup> 3 Core x 100m Toro Red Polyethylene Sheath	Each
142	Wire Solenoid 0.5mm <sup>2</sup> 5 Core x 100m Toro Red Polyethylene Sheath	Each
143	Wire Solenoid 0.5mm <sup>2</sup> 7 Core x 100m Toro Red Polyethylene Sheath	Each
144	Wire Solenoid 0.5mm <sup>2</sup> 9 Core x 100m Toro Red Polyethylene Sheath	Each
145	Fitting S/S Clamp Utilux with safety collar 8mm x 14mm x 9mm Width	Each
146	Fitting S/S Clamp Utilux with safety collar 15mm x 24mm x 12mm Width	Each
147	Fitting S/S Clamp Utilux with safety collar 19mm x 28mm x 12mm Width	Each
148	Fitting S/S Clamp Utilux with safety collar 26mm x 38mm x 12mm Width	Each
149	Fitting S/S Clamp Utilux with safety collar 38mm x 50mm x 12mm Width	Each
150	Fitting S/S Clamp Utilux with safety collar 13mm x 20mm x 9mm Width	Each
151	Fitting S/S Clamp Utilux with safety collar 44mm x 56mm x 12mm Width	Each
152	Fitting S/S Clamp Utilux with safety collar 68mm x 85mm x 12mm Width	Each
153	Controller Hunter Pro-C Module	Each
154	Controller Hunter X-Core Outdoor 4 Station	Each
155	Controller Hunter X-Core Outdoor 6 Station	Each
156	Controller Hunter X-Core Outdoor 8 Station	Each
157	Controller Orbit Control Star Outdoor 6 Station	Each
158	Transformer 24VAC Output Plugin	Each
159	Sprinkler shrub adaptor 15mm to suite micro jet	Each
160	Fitting Poly Stake ASTA 200mm to Suit 4mm Tube/Rigid Riser	Each
161	Fitting Poly Stake ASTA 300mm to Suit 4mm Tube/Rigid Riser	Each
162	Pipe Poly LD 13mm x 25m	Each
163	Pipe Poly LD 19mm x 100m	Each
164	Pipe Poly LD 19mm x 200m	Each
165	Pipe Poly LD 19mm x 25m	Each
166	Pipe Poly LD 25mm x 100m	Each
167	Pipe Poly LD 25mm x 200m	Each
168	Pipe Poly LD 25mm x 25m	Each
169	Pipe Poly LD 25mm x 50m	Each
170	Fitting Poly 1- ½" Rural Fi BSP Elbow	Each
171	Fitting Poly 2" Rural Fi BSP Elbow	Each
172	Fitting Poly 1- ½" Rural MI BSP Coupling	Each
173	Sprinkler Hunter PGP Ultra-12	Each
174	Fitting Poly Screwed Plug 100mm	Each
175	Fitting Poly 1-1/2" Rural Tapping Band	Each
176	Fitting Poly Tank Flange 15mm	Each
177	Fitting Poly Tank Flange 40mm	Each
178	Fitting PVC Cross 20mm	Each

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Item	Item Description	Unit of Measure
179	Fitting PVC Cross 25mm	Each
180	Fitting PVC Cross 32mm	Each
181	Fitting PVC Cross 40mm	Each
182	Fitting PVC Cross 50mm	Each
183	Stub Flange Gasket 100mm	Each
184	Stub Flange Gasket 50mm	Each
185	Stub Flange Gasket 80mm	Each
186	Fitting PVC Faucet take of adaptor 20mm	Each
187	Fitting Galvanised Backing Ring 100mm	Each
188	Fitting Galvanised Backing Ring 80mm	Each
189	Coupling Milne 100mm Long (Milne equivalent)	Each
190	Coupling Maxi Fit 150mm Long	Each
191	Coupling Milne 200mm Long (Milne equivalent)	Each
192	Coupling Milne 80mm Long (Milne equivalent)	Each
193	Fitting PVC Reducing Bush 50mm x 25mm	Each
194	Fitting PVC Reducing Coupling 32mm x 25mm	Each
195	Fitting PVC Stub Flange 100mm	Each
196	Fitting PVC Flange Vanstone 100mm	Each
197	Fitting PVC Flange Vanstone 150mm	Each
198	Fittings PVC Tee Snap -on 20mm	Each
199	Fittings PVC Tee Snap -on 25mm	Each
200	Fitting PVC Barrel Union 20mm	Each
201	Fitting PVC Barrel Union 25mm	Each
202	Fitting PVC Barrel Union 32mm	Each
203	Fitting PVC Barrel Union 40mm	Each
204	Fitting PVC Barrel Union 50mm	Each
205	Pipe PVC 25mm SWJ CI 18 (6m length)	Each
206	Riser Poly 15mm x 100mm	Each
207	Riser Poly 15mm x 1200mm	Each
208	Riser Poly 15mm x 125mm	Each
209	Riser Poly 15mm x 150mm	Each
210	Riser Poly 15mm x 1500mm	Each
211	Riser Poly 15mm x 1800mm	Each
212	Riser Poly 15mm x 200mm	Each
213	Riser Poly 15mm x 225mm	Each
214	Riser Poly 15mm x 25mm	Each
215	Riser Poly 15mm x 300mm	Each
216	Riser Poly 15mm x 300mm (all thread)	Each
217	Riser Poly 15mm x 375mm	Each
218	Riser Poly 15mm x 450mm	Each
219	Riser Poly 15mm x 50mm	Each
220	Riser Poly 15mm x 600mm	Each
221	Riser Poly 15mm x 750mm	Each
222	Riser Poly 15mm x 80mm	Each
223	Riser Poly 15mm x 900mm	Each
224	Fitting Poly Riser Extension M/F 15mm	Each
225	Fitting Poly Riser Extension M/F 20mm	Each
226	Fitting Poly Riser Extension M/F 25mm	Each

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Item	Item Description	Unit of Measure
227	Fitting Poly Riser Extension M/F 25mm x 20mm	Each
228	Fitting Poly Riser Coupling 15mm F/F	Each
229	Fitting Poly Riser Coupling 20mm F/F	Each
230	Fitting Poly Riser Coupling 25mm F/F	Each
231	Sprinkler Rainbird 1802	Each
232	Nozzle Toro 9SST Side Strip 570 Series	Each
233	Sprinkler Toro Shrub Adaptor	Each
234	Solenoid Valve Rainbird 40mm PGA Flow Control	Each
235	Tool Adjustment Orange Suits MP Rotator	Each
236	Sprinkler Hunter PGJ-04	Each
237	Nozzle Toro Flood Bubbler 1.9L/Min 570 Series	Each
238	Fuse Controller 1 Amp 20mm	Each
239	Tape Insulation 20m (3M Brand)	Each
240	Marker Flags HR x 100	Each
241	Lubricant Pop Up Sprinkler Zerox	Each
242	Tool Riser Removal 15mm HR Brand	Each
243	Tool Riser Removal 20mm HR Brand	Each
244	Tape Duct Grey 48mm x 30m	Each
245	Tape Thread Seal – Pink 12mm x 30m	Each
246	Cable Saw (800mm) with Handles - Rope Saw	Each
247	Valve Butterfly 100mm	Each
248	Valve Butterfly 80mm	Each
249	Valve Check 100mm Dura- Wafer DN100	Each
250	Valve Check 80mm Dura-Wafer DN100	Each
251	Valve Check 20mm Philmac	Each
252	Valve Check 25mm Philmac	Each
253	Valve Check 32mm Philmac	Each
254	Valve Check 40mm Philmac	Each
255	Valve Check 50mm Philmac	Each
256	Valve Plasson Quick Coupler 20mm (Turf Valve)	Each
257	Valve Plasson Quick Coupler 25mm (Turf Valve)	Each
258	Valve Plasson Quick Coupler Key 20mm (Turf Key)	Each
259	Valve Box Carson 1419-12	Each
260	Nozzle Hunter Rotator Male MP1000T 360°	Each
261	Nozzle Hunter Rotator Female MP2000 90°-210°	Each
262	Nozzle Hunter Rotator Female MP3000 90°-210°	Each
263	Nozzle Hunter Rotator Female MP2000 360°	Each
264	Nozzle Hunter Rotator Male MP2000T 210°-270°	Each
265	Nozzle Hunter Rotator Female MP1000 90°-210°	Each
266	Nozzle Hunter Rotator Female MP1000 360°	Each
267	Nozzle Hunter Rotator Male MP3000T 210-270	Each
268	Nozzle Hunter Rotator Female MP3000 360°	Each
269	Controller Hunter X-Core Indoor 4 Station	Each
270	Sprinkler Rainbird 8005 PC S/S	Each
271	Sprinkler Rainbird 1804	Each
272	Tapping Band Gun Metal Series 150mm x 50mm	Each
273	Sprinkler Rainbird 1806	Each
274	Sprinkler Rainbird 1812	Each
275	Sprinkler Rainbird 6504 FC S/S	Each

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Item	Item Description	Unit of Measure
276	Sprinkler Rainbird 6504 PC S/S	Each
277	Nozzle Rainbird 15'T 120° 1800 Series	Each
278	Strap Wrench	Each
279	Solenoid Valve Rainbird 25mm DV100 Flow Control	Each
280	Nozzle Rainbird 15'EST 1800 Series	Each
281	Nozzle Rainbird 15SQ 1800 Series	Each
282	Fitting PVC Flange Vanstone 80mm	Each
283	Sprinkler Irritrol Bubble Adjustable HS 533	Each
284	Primer Christy's Purple 500ml	Each
285	Nozzle Toro Flood Bubbler 3.8L/Min 570 Series	Each
286	Marker Flags Hunter x 100	Each
287	Sprinkler Hunter I-25-06 S/S	Each
288	Sprinkler Hunter I-25-04 S/S	Each
289	Sprinkler Hunter I-40-06 S/S	Each
290	Pipe Poly 63mm PN10 (metric) (per m)	Each
291	Solvent Christy's Red Hot Blue Regular 473ml	Each
292	Controller Hunter Smart-port PRO-C & ICC	Each
293	Tap Handle Suits Anti Vandal Tap 4-Way	Each
294	Gear Drive Rainbird 5004 Plus S/S FC and P/C SPR	Each
295	Solenoid Valve Rainbird 50mm PGA Flow Control	Each
296	Solvent Toro uPVC Fast Set-Type P 237ml	Each
297	Nozzle Toro 2SST Side Strip 2' x 6' 570 Series	Each
298	Nozzle Toro 10' Adjustable Arc 570 Series	Each
299	Nozzle Toro 12' Adjustable Arc 570 Series	Each
300	Nozzle Toro 15' Adjustable Arc 570 Series	Each
301	Gun 8 Function Premium Metal Domestic	Each
302	Valve Box Carson 1420-12 (Jumbo)	Each
303	Valve Box Round 300mm x 250mm Carson / Brooks	Each
304	Sprinkler Hunter I-20-04 S/S	Each
305	Tape Thread White 12mm x 30m	Each
306	Nozzle Rainbird 15' Side Strip 1800 Series	Each
307	Nozzle Rainbird 9' Side Strip 1800 Series	Each
308	Nozzle Rainbird 15'F 360° 1800 Series	Each
309	Nozzle Rainbird 15'H 180° 1800 Series	Each
310	Nozzle Rainbird 15'TQ 270° 1800 Series	Each
311	Nozzle Rainbird 15'Q 90° 1800 Series	Each
312	Nozzle Rainbird 12'F 360° 1800 Series	Each
313	Nozzle Rainbird 12'H 180° 1800 Series	Each
314	Nozzle Rainbird 12'Q 90° 1800 Series	Each
315	Nozzle Rainbird 10'H 180° 1800 Series	Each
316	Nozzle Rainbird 10'Q 90° 1800 Series	Each
317	Nozzle Rainbird 10' 1800 Series Adjustable Arc	Each
318	Nozzle Rainbird 12' 1800 Series Adjustable Arc	Each
319	Nozzle Rainbird 15' 1800 Series Adjustable Arc	Each
320	Nozzle Hunter Rotator Female MP2000 210°-270°	Each
321	Nozzle Toro 15' H 180° 570 Series	Each
322	Nozzle Toro 12' H 180° 570 Series	Each
323	Nozzle Toro 15' Q 90° 570 Series	Each
324	Sprinkler Toro 570Z-12P SI	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
325	Fitting Poly 19mm Ratchet Clip	Each
326	Fitting Poly Artic Elbow 15mm	Each
327	Sprinkler Toro 570Z-3P	Each
328	Nozzle Toro 15' F 360° 570 Series	Each
329	Sprinkler Toro 570Z-6P	Each
330	Nozzle Toro 12' Q 90° 570 Series	Each
331	Fitting PVC Elbow 25mm 90°	Each
332	Nozzle Toro 12' F 360° 570 Series	Each
333	Fitting PVC Coupling 25mm	Each
334	Fitting Poly Artic Elbow 25mm	Each
335	Fitting PVC Coupling 20mm	Each
336	Solenoid Valve Coil Bermad 24VAC 2-way	Each
337	Fitting PVC Faucet Elbow 25mm x 20mm	Each
338	Fitting Poly Artic Elbow 20mm	Each
339	Fitting PVC Telescopic Coupling 40mm	Each
340	Fitting Poly 4mm Barbed Adapter	Each
341	Fitting PVC Elbow 20mm 90°	Each
342	Fitting PVC Valve sockets 50mm	Each
343	Fitting PVC Tee 25mm	Each
344	Fitting PVC Elbow 50mm 90°	Each
345	Valve Box Rainbird Standard with Lid 12"(1419)	Each
346	Fitting PVC Coupling 40mm	Each
347	Fitting PVC Faucet Elbow 25mm x 25mm	Each
348	Sprinkler Toro 300 Stream Rotor Lawn	Each
349	Fitting PVC Valve sockets 25mm	Each
350	Fitting Poly Articulated Riser 15mm x 300mm	Each
351	Fitting PVC Elbow 40mm 90°	Each
352	Sprinkler Toro 300 Stream Rotor Arc Disc	Each
353	Sprinkler Toro 570Z-4P	Each
354	Fitting PVC Valve sockets 80mm	Each
355	Fitting PVC Telescopic Coupling 25mm	Each
356	Riser Poly 20mm x 150mm	Each
357	Sprinkler Toro 570Z-2P	Each
358	Fitting Poly Articulated Riser 25mm x 300mm	Each
359	Fitting Poly 20mm x 15mm MF Poly Bush	Each
360	Fitting PVC Faucet Elbow 20mm x 15mm	Each
361	Fitting Poly 25mm x 20mm MF Poly Bush	Each
362	Fitting PVC Elbow 80mm 90°	Each
363	Fitting Poly 19mm Joiner	Each
364	Fitting PVC Reducing Bush 40mm x 25mm	Each
365	Fitting Poly Articulated Riser 20mm x 300mm	Each
366	Fitting PVC Coupling 50mm	Each
367	Fitting PVC Reducing Bush 25mm x 20mm	Each
368	Sprinkler Toro 570Z-6P SI	Each
369	Fitting PVC Tee 20mm	Each
370	Fitting PVC Tee 40mm	Each
371	Fitting PVC Telescopic Coupling 20mm	Each
372	Fitting PVC Cap 40mm	Each
373	Fitting PVC Reducing Tee 40mm x 25mm	Each
374	Solenoid Coil Bermad 3 Way Orange/Red S390-3-D-24V	Each

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Item	Item Description	Unit of Measure
375	Fitting PVC Telescopic Coupling 50mm	Each
376	Fitting PVC Elbow 40mm 45°	Each
377	Tape Threadseal White 12mm	Each
378	Fitting PVC Telescopic Coupling 100mm	Each
379	Fitting PVC Faucet Tee 25mm x 20mm	Each
380	Nozzle Rainbird 12'T 120° 1800 Series	Each
381	Fitting PVC Telescopic Coupling 80mm	Each
382	Fitting PVC Coupling 100mm	Each
383	Fitting Poly 25mm Joiner	Each
384	Fitting PVC Cap 25mm	Each
385	Fitting PVC Reducing Bush 50mm x 40mm	Each
386	Riser Poly 20mm x 300mm	Each
387	Fitting Poly 19mm Elbow	Each
388	Fitting Poly Screwed Plug 15mm	Each
389	Sprinkler Rainbird 5004 PC Plastic	Each
390	Fitting PVC Cap 50mm	Each
391	Fitting Poly 25mm x 15mm MF Poly Bush	Each
392	Fitting PVC Cap 20mm	Each
393	Fitting PVC Coupling 80mm	Each
394	Fitting PVC Elbow 20mm 45°	Each
395	Fitting PVC Faucet take of adaptor 25mm	Each
396	Fitting Poly 25mm Ratchet Clip	Each
397	Fitting PVC Reducing Coupling 80mm x 50mm	Each
398	Valve Box Rainbird Jumbo with Lid	Each
399	Fitting PVC Reducing Coupling 50mm x 40mm	Each
400	Fitting PVC Faucet Elbow 20mm x 20mm	Each
401	Fitting PVC Reducing Bush 32mm x 25mm	Each
402	Primer Toro uPVC Type P 500ml	Each
403	Fitting PVC Reducing Tee 50mm x 25mm	Each
404	Fittings PVC Faucet Tee Snap – 25mm x 15mm	Each
405	Fitting PVC Valve sockets 40mm	Each
406	Fitting Poly Cut Off Riser Extension M/F 15mm	Each
407	Solvent Christy's Clear Regular Body 500ml	Each
408	Nozzle Rainbird 10'F 360° 1800 Series	Each
409	Nozzle Rainbird 15' Centre Strip 1800 Series	Each
410	Fitting Poly 25mm Nipple	Each
411	Fitting PVC Elbow 25mm 45°	Each
412	Fitting PVC Coupling 32mm	Each
413	Fitting PVC Elbow 80mm 45°	Each
414	Fitting Poly Screwed Cap 25mm	Each
415	Fitting Poly 40mm x 25mm MF Poly Bush	Each
416	Fitting PVC Faucet Tee 50mm x 25mm	Each
417	Fitting PVC Reducing Tee 25mm x 20mm	Each
418	Sprinkler Hunter PGP Ultra-04	Each
419	Pipe PVC 150mm SWJ CL 9 (6m Length)	Each
420	Coupling Milne 150mm Long (Milne equivalent)	Each
421	Fitting Poly 20mm Nipple	Each
422	Fitting PVC Tee 100mm	Each
423	Fitting PVC Tee 50mm	Each
424	Fitting PVC Reducing Coupling 100mm x 80mm	Each

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Item	Item Description	Unit of Measure
425	Fitting PVC Tee 80mm	Each
426	Fitting PVC Reducing Bush 80mm x 50mm	Each
427	Fitting Poly 50mm x 40mm MF Poly Bush	Each
428	Fitting Poly Screwed Plug 25mm	Each
429	Fitting PVC Elbow 50mm 45°	Each
430	Fitting PVC Valve take off adaptor 50mm	Each
431	Fitting Poly 1-1/2" Rural Tee	Each
432	Fitting PVC Cap 80mm	Each
433	Fitting PVC Faucet Tee 40mm x 20mm	Each
434	Fitting Poly Screwed Plug 20mm	Each
435	Fitting PVC Faucet Tee 40mm x 15mm	Each
436	Fitting PVC Reducing Tee 100mm x 80mm	Each
437	Riser Poly 20mm x 200mm	Each
438	Riser Poly 25mm x 300mm	Each
439	Fitting Poly 40mm x 32mm MF Poly Bush	Each
440	Fitting Poly Screwed Cap 20mm	Each
441	Fitting Poly 50mm Nipple	Each
442	Fitting PVC Faucet Socket 25mm	Each
443	Fitting PVC Faucet Socket 50mm	Each
444	Fitting PVC Tee 32mm	Each
445	Nozzle Toro 15' TQ 270° 570 Series	Each
446	Fitting PVC Elbow 32mm 90°	Each
447	Fitting Galvanised Socket 80mm N.B BSP	Each
448	Valve Ball 25mm Philmac / Hansen Brand	Each
449	Nozzle Hunter Rotator Female MP3000 210°-270°	Each
450	2 Up Adaptor BWS	Each
451	Controller Hunter ACC 12 Station	Each
452	Controller Hunter ACC-99D Decoder	Each
453	Controller Hunter X-Core Indoor 6 Station	Each
454	Controller Hunter X-Core Indoor 8 Station	Each
455	Controller Orbit Control Star Outdoor 12 Station	Each
456	Controller Orbit Control Star Outdoor 9 Station	Each
457	Controller Rainbird ESP-LXD Decoder	Each
458	Controller Rainbird ESP-LXME 8 Station Modular	Each
459	Controller SD Systems Relay Cube SD-1-DR	Each
460	Controller SD Systems Relay Cube SD-2-DR	Each
461	Controller SD Systems SDS-100	Each
462	Controller SD Systems SDS-50	Each
463	Controller SD Systems SDS-75	Each
464	Decoder (Data Coil) SD System SD-3B	Each
465	Decoder (Data Coil) SD System SD-DC	Each
466	Decoder (Data Coil) SD System SD-DC-E	Each
467	Decoder Hunter ICD100	Each
468	Decoder Hunter ICD200	Each
469	Decoder Hunter ICD400	Each
470	Decoder Hunter ICD600	Each
471	Decoder Rainbird FD-101	Each
472	Decoder Rainbird FD-102	Each
473	Decoder Rainbird FD-202	Each
474	Decoder Rainbird FD-401	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
475	Decoder Rainman Single	Each
476	Decoder Signal	Each
477	Fitting Galvanised Flange 100mm drilled	Each
478	Fitting Galvanised Socket 100mm N.B BSP	Each
479	Fitting Galvanised Socket 15mm N.B BSP	Each
480	Fitting Galvanised Socket 20mm N.B BSP	Each
481	Fitting Galvanised Socket 25mm N.B BSP	Each
482	Fitting Galvanised Socket 32mm N.B BSP	Each
483	Fitting Galvanised Socket 40mm N.B BSP	Each
484	Fitting Galvanised Socket 50mm N.B BSP	Each
485	Fitting Poly 1- ¼" Rural MI BSP Coupling	Each
486	Fitting Poly 1-1/2" Rural Faucet Tee	Each
487	Fitting Poly 1-1/2" Rural End Cap	Each
488	Fitting Poly 1-1/2" Rural Fi BSP Adaptor	Each
489	Fitting Poly 1-1/2" Rural Coupling	Each
490	Fitting Poly 1-1/4" Rural Coupling	Each
491	Fitting Poly 13mm Elbow	Each
492	Fitting Poly 13mm Joiner	Each
493	Fitting Poly 13mm Nail Clamp	Each
494	Fitting Poly 13mm Ratchet Clip	Each
495	Fitting Poly 15mm Nipple	Each
496	Fitting Poly 19mm in-line Filter	Each
497	Fitting Poly 19mm Nail Clamp	Each
498	Fitting Poly 19mm Poly Snap Connector	Each
499	Fitting Poly 19mm x 20mm Tee F.I	Each
500	Fitting Poly 19mm x 20mm Tee M.I	Each
501	Fitting Poly 2" Rural Faucet Tee	Each
502	Fitting Poly 2" Rural Coupling	Each
503	Fitting Poly 2" Rural End Cap	Each
504	Fitting Poly 2" Rural Fi BSP Adaptor	Each
505	Fitting Poly 2" Rural MI BSP Coupling	Each
506	Fitting Poly 2" Rural Tapping Band	Each
507	Fitting Poly 2" Rural Tee	Each
508	Fitting Poly 20mm Rural Coupling	Each
509	Fitting Poly 20mm x 15mm Screw Bush	Each
510	Fitting Poly 25mm End Plug	Each
511	Fitting Poly 25mm in-line Filter	Each
512	Fitting Poly 25mm Rural Coupling	Each
513	Fitting Poly 25mm Rural Elbow	Each
514	Fitting Poly 25mm x 15mm Elbow F.I	Each
515	Fitting Poly 25mm x 15mm Elbow M.I	Each
516	Fitting Poly 25mm x 15mm Reducing Nipple	Each
517	Fitting Poly 25mm x 15mm Screw Bush	Each
518	Fitting Poly 25mm x 15mm Tee F.I	Each
519	Fitting Poly 25mm x 20mm Tee F.I	Each
520	Fitting Poly 25 x 20mm Rural Coupling	Each
521	Fitting Poly 32mm Rural Elbow	Each
522	Fitting Poly 32mm x 15mm Screw Bush	Each
523	Fitting Poly 32mm x 20mm MF Poly Bush	Each
524	Fitting Poly 32mm x 25mm MF Poly Bush	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
525	Fitting Poly 4mm Goof Plug Rack	Each
526	Fitting Poly 4mm Nail Clamp	Each
527	Fitting Poly 4mm threaded Adapter	Each
528	Fitting Poly 4mm Vari Flow Valve	Each
529	Fitting Poly 40mm Nipple	Each
530	Fitting Poly 40mm Rural Elbow	Each
531	Fitting Poly 40mm x 15mm Screw Bush	Each
532	Fitting Poly 40mm x 20mm MF Poly Bush	Each
533	Fitting Poly 50mm x 15mm Screw Bush	Each
534	Fitting Poly 50mm x 20mm Screw Bush	Each
535	Fitting Poly 50mm x 25mm MF Poly Bush	Each
536	Fitting Poly 50mm x 32mm Screw Bush	Each
537	Fitting Poly 6mm Goof Plug Rack	Each
538	Fitting Poly Barrel Union 15mm	Each
539	Fitting Poly Barrel Union 20mm	Each
540	Fitting Poly Barrel Union 25mm	Each
541	Fitting Poly Barrel Union 32mm	Each
542	Fitting Poly Barrel Union 40mm	Each
543	Fitting Poly Barrel Union 50mm	Each
544	Fitting Poly Dripper Pinch P/C 2L/HR Red	Each
545	Fitting Poly Dripper Pinch P/C 4L/HR Black	Each
546	Fitting Poly Dripper Pinch P/C 8L/HR Green	Each
547	Fitting Poly Dripper Stake ASTA P/C 2L/HR Black	Each
548	Fitting Poly Dripper Stake ASTA P/C 4L/HR Black	Each
549	Fitting Poly Dripper Stake ASTA P/C 8L/HR Green	Each
550	Fitting Poly Micro Jet Black 180 deg	Each
551	Fitting Poly Micro Jet Black 360 deg	Each
552	Fitting Poly Micro Jet Black 90 deg	Each
553	Fitting Poly Micro Jet Green 180 deg	Each
554	Fitting Poly Micro Jet Green 360 deg	Each
555	Fitting Poly Micro Jet Green 90 deg	Each
556	Fitting Poly Micro Jet red 180 deg	Each
557	Fitting Poly Micro Jet Red 360 deg	Each
558	Fitting Poly Micro Jet Red 90 deg	Each
559	Fitting Poly Octa 8 Adj Dripper	Each
560	Fitting Poly Octa 8 Adj Dripper on Stake	Each
561	Fitting Poly Screwed Cap 40mm	Each
562	Fitting Poly Screwed Cap 50mm	Each
563	Fitting Poly Screwed Plug 32mm	Each
564	Fitting Poly Screwed Plug 40mm	Each
565	Fitting Poly Screwed Plug 50mm	Each
566	Fitting Poly Screwed Plug 80mm	Each
567	Fitting Poly Screwed Socket 15mm	Each
568	Fitting Poly Screwed Socket 20mm	Each
569	Fitting Poly Screwed Socket 25mm	Each
570	Fitting Poly Screwed Socket 32mm	Each
571	Fitting Poly Spectrum Jet on Stake	Each
572	Fitting Poly Tank Flange 20mm	Each
573	Fitting Poly Tank Flange 25mm	Each
574	Fitting Poly Tank Flange 50mm	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
575	Fitting Poly Vari Jet 180	Each
576	Fitting Poly Vari Jet 360	Each
577	Fitting Poly Vari Jet 90	Each
578	Fitting Poly Vine Spray Blue	Each
579	Fitting PVC Barrel Union 100mm	Each
580	Fitting PVC Barrel Union 15mm	Each
581	Fitting PVC Barrel Union 80mm	Each
582	Fitting PVC Cap 100mm	Each
583	Fitting PVC Cap 15mm	Each
584	Fitting PVC Cap 150mm	Each
585	Fitting PVC Cap 32mm	Each
586	Fitting PVC Compression Coupling 100mm	Each
587	Fitting PVC Compression Coupling 15mm	Each
588	Fitting PVC Compression Coupling 20mm	Each
589	Fitting PVC Compression Coupling 25mm	Each
590	Fitting PVC Compression Coupling 32mm	Each
591	Fitting PVC Compression Coupling 40mm	Each
592	Fitting PVC Compression Coupling 50mm	Each
593	Fitting PVC Compression Coupling 80mm	Each
594	Fitting PVC Coupling 150mm	Each
595	Fitting PVC Cross 15mm	Each
596	Fitting PVC Elbow 100mm 45°	Each
597	Fitting PVC Elbow 32mm 45°	Each
598	Fitting PVC Faucet Socket 20mm	Each
599	Fitting PVC Faucet Socket 32mm	Each
600	Fitting PVC Faucet Socket 40mm	Each
601	Fitting PVC Faucet Socket 80mm	Each
602	Fitting PVC Faucet take of adaptor 32mm	Each
603	Fitting PVC Faucet take of adaptor 40mm	Each
604	Fitting PVC Faucet Tee 25mm x 25mm	Each
605	Fitting PVC Faucet Tee 32mm x 20mm	Each
606	Fitting PVC Faucet Tee 50mm x 20mm	Each
607	Fitting PVC Reducing Bush 100mm x 50mm	Each
608	Fitting PVC Reducing Bush 100mm x 80mm	Each
609	Fitting PVC Reducing Bush 150mm x 100mm	Each
610	Fitting PVC Reducing Bush 20mm x 15mm	Each
611	Fitting PVC Reducing Bush 40mm x 32mm	Each
612	Fitting PVC Reducing Coupling 125mm x 100mm	Each
613	Fitting PVC Reducing Coupling 150mm x 100mm	Each
614	Fitting PVC Reducing Coupling 20mm x 15mm	Each
615	Fitting PVC Reducing Coupling 25mm x 20mm	Each
616	Fitting PVC Reducing Coupling 40mm x 32mm	Each
617	Fitting PVC Reducing Coupling 65mm x 50mm	Each
618	Fitting PVC Reducing Tee 100mm x 50mm	Each
619	Fitting PVC Reducing Tee 20mm x 15mm	Each
620	Fitting PVC Reducing Tee 32mm x 20mm	Each
621	Fitting PVC Reducing Tee 32mm x 25mm	Each
622	Fitting PVC Reducing Tee 40mm x 20mm	Each
623	Fitting PVC Reducing Tee 50mm x 20mm	Each
624	Fitting PVC Reducing Tee 50mm x 40mm	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
625	Fitting PVC Reducing Tee 80mm x 40mm	Each
626	Fitting PVC Reducing Tee 80mm x 50mm	Each
627	Fitting PVC Screwed Bush 20mm x15mm	Each
628	Fitting PVC Screwed Bush 25mm x 20mm	Each
629	Fitting PVC Stub Flange 150mm	Each
630	Fitting PVC Stub Flange 50mm	Each
631	Fitting PVC Stub Flange 80mm	Each
632	Fitting PVC Tee 150mm	Each
633	Fitting PVC Telescopic Coupling 32mm	Each
634	Fitting PVC Valve Socket 100mm	Each
635	Fitting PVC Valve sockets 20mm	Each
636	Fitting PVC Valve sockets 32mm	Each
637	Fitting PVC Valve take off adaptor 20mm	Each
638	Fitting PVC Valve take off adaptor 25mm	Each
639	Fitting PVC Valve take off adaptor 32mm	Each
640	Fitting PVC Valve take off adaptor 40mm	Each
641	Fitting PVC Valve take off adaptor 80mm	Each
642	Fitting S/S Clamp Utilux with safety collar 22mm x 32mm x 12mm Width	Each
643	Fitting S/S Clamp Utilux with safety collar 32mm x 44mm x 12mm Width	Each
644	Fitting S/S Clamp Utilux with safety collar 50mm x 65mm x 12mm Width	Each
645	Fitting S/S Clamp Utilux with safety collar 58mm x 75mm x 12mm Width	Each
646	Fitting S/S Clamp Utilux with safety collar 77mm x 95mm x 12mm Width	Each
647	Fitting S/S Clamp Utilux with safety collar 87mm x 112mm x 12mm Width	Each
648	Fittings PVC Faucet Tee Snap – 20mm x 15mm	Each
649	Fuse Controller 1 Amp 30mm	Each
650	Line Surge Protector Rainbird LSP-1	Each
651	Marker Flags Rainbird x 100	Each
652	Nozzle Hunter 10' F 360° Pro -Spray	Each
653	Nozzle Hunter 10' H 180° Pro -Spray	Each
654	Nozzle Hunter 10' Pro Adjustable Arc	Each
655	Nozzle Hunter 10' Q 90° Pro -Spray	Each
656	Nozzle Hunter 10' T 120° Pro -Spray	Each
657	Nozzle Hunter 12' F 360° Pro -Spray	Each
658	Nozzle Hunter 12' H 180° Pro -Spray	Each
659	Nozzle Hunter 12' Pro Adjustable Arc	Each
660	Nozzle Hunter 12' Q 90° Pro -Spray	Each
661	Nozzle Hunter 12' T 120° Pro -Spray	Each
662	Nozzle Hunter 12' TQ 270° Pro -Spray	Each
663	Nozzle Hunter 15' F 360° Pro -Spray	Each
664	Nozzle Hunter 15' H 180° Pro -Spray	Each
665	Nozzle Hunter 15' Pro Adjustable Arc	Each
666	Nozzle Hunter 15' Q 90° Pro -Spray	Each
667	Nozzle Hunter 15' T 120° Pro -Spray	Each
668	Nozzle Hunter 15' TQ 270° Pro -Spray	Each
669	Nozzle Hunter CS-530	Each
670	Nozzle Hunter ES-515	Each
671	Nozzle Hunter LCS-515	Each
672	Nozzle Hunter RCS-515	Each
673	Nozzle Hunter Rotator Female MP1000 210°-270°	Each
674	Nozzle Hunter SS-530	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
675	Nozzle Hunter SS-918	Each
676	Nozzle Rainbird 10'T 120° 1800 Series	Each
677	Nozzle Rainbird 12'TQ 270° 1800 Series	Each
678	Nozzle Toro 10' TQ 270° 570 Series	Each
679	Nozzle Toro 12' TQ 270° 570 Series	Each
680	Pipe Poly 110mm PN10 x 100m	Each
681	Pipe Poly 2" Rural x 100m	Each
682	Pipe Poly 25mm PN10 x 200m	Each
683	Pipe Poly 32mm PN10 x 200m	Each
684	Pipe Poly 40mm PN10 x 150m	Each
685	Pipe Poly 50mm PN10 x 150m	Each
686	Pipe Poly 75mm PN10 x 100m	Each
687	Pipe Poly 90mm PN10 x 100m	Each
688	Pipe PVC 100mm RRJ CL 9 (6m Length)	Each
689	Pipe PVC 100mm RRJ CL12 (6m Length)	Each
690	Pipe PVC 100mm SWJ CL 12 (6m Length)	Each
691	Pipe PVC 150mm RRJ CL 9 (6m Length)	Each
692	Pipe PVC 150mm RRJ CL12 (6m Length)	Each
693	Pipe PVC 150mm SWJ CL 12 (6m Length)	Each
694	Pipe PVC 20mm SWJ CL18 (6m Length)	Each
695	Pipe PVC 40mm SWJ CL 12 (6m Length)	Each
696	Pipe PVC 40mm SWJ CL 18 (6m Length)	Each
697	Pipe PVC 50mm SWJ CL 12 (6m Length)	Each
698	Pipe PVC 50mm SWJ CL 18 (6m Length)	Each
699	Pipe PVC 80mm RRJ CL 9 (6m Length)	Each
700	Pipe PVC 80mm RRJ CL12 (6m Length)	Each
701	Pipe PVC 80mm SWJ CL 12 (6m Length)	Each
702	Pipe PVC 80mm SWJ CL 18 (6m Length)	Each
703	Primer Christy's Clear 500mm	Each
704	Riser Poly 15mm x 50mm All thread	Each
705	Riser Poly 20mm x 100mm	Each
706	Riser Poly 20mm x 1200mm	Each
707	Riser Poly 20mm x 1500mm	Each
708	Riser Poly 20mm x 1800mm	Each
709	Riser Poly 20mm x 50mm	Each
710	Riser Poly 20mm x 600mm	Each
711	Riser Poly 20mm x 900mm	Each
712	Riser Poly 25mm x 1200mm	Each
713	Riser Poly 25mm x 1500mm	Each
714	Riser Poly 25mm x 1800mm	Each
715	Riser Poly 25mm x 200mm	Each
716	Riser Poly 25mm x 600mm	Each
717	Riser Poly 25mm x 900mm	Each
718	Solenoid Valve Coil Hunter ICV Series	Each
719	Solenoid Valve Bermad 40 mm Globe pattern Flow Control 2-way Solenoid 200 Series	Each
720	Solenoid Valve Bermad 80 mm Flow Control 2-way Solenoid 100 Series	Each
721	Solenoid valve Coil Rainbird DV Series	Each
722	Solenoid valve Coil Rainbird PGA Series	Each
723	Solenoid Valve Hunter 25mm ICV Flow Control	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
724	Solenoid Valve Hunter 25mm PGV Flow Control	Each
725	Solenoid Valve Hunter 40mm ICV Flow Control	Each
726	Solenoid Valve Hunter 40mm PGV Flow Control	Each
727	Solenoid Valve Hunter 50mm ICV Flow Control	Each
728	Solenoid Valve Hunter 50mm PGV Flow Control	Each
729	Solenoid Valve Hunter Repair Kit ICV Series	Each
730	Solenoid Valve Hunter Repair Kit PGV Series	Each
731	Solenoid Valve Irritrol 25mm 2500MTF	Each
732	Solenoid Valve Irritrol 40mm F/C 200B	Each
733	Solenoid Valve Irritrol 50mm F/C 200B	Each
734	Solenoid Valve Rainbird 25mm DV100	Each
735	Solenoid Valve Rainbird 25mm PEB Flow Control	Each
736	Solenoid Valve Rainbird 25mm PGA Flow Control	Each
737	Solenoid Valve Rainbird 40mm PEB Flow Control	Each
738	Solenoid Valve Rainbird 50mm PEB Flow Control	Each
739	Solenoid Valve Rainbird Repair Kit DV Series	Each
740	Solenoid Valve Rainbird Repair Kit PEB Series	Each
741	Solenoid Valve Rainbird Repair Kit PGA Series	Each
742	Solvent Vinidex Type P Green 500mm	Each
743	Sprinkler Hunter I-20-04 Plastic	Each
744	Sprinkler Hunter I-20-12	Each
745	Sprinkler Hunter I-25-04 Plastic	Each
746	Sprinkler Hunter I-25-06 Plastic	Each
747	Sprinkler Hunter I-40-Dual Opposing Nozzle S/S	Each
748	Sprinkler Hunter I-90-36V	Each
749	Sprinkler Hunter I-90-ADV	Each
750	Sprinkler Hunter PGJ-06	Each
751	Sprinkler Hunter PGJ-12	Each
752	Sprinkler Hunter PGP-ADJ	Each
753	Sprinkler Hunter Pro Spray Pros-03	Each
754	Sprinkler Hunter Pro Spray Pros-04	Each
755	Sprinkler Hunter Pro Spray Pros-06	Each
756	Sprinkler Hunter Pro Spray Pros-12	Each
757	Sprinkler Hunter PRS30 PROS-04	Each
758	Sprinkler Hunter PRS30 PROS-06	Each
759	Sprinkler Hunter PRS30 PROS-12	Each
760	Sprinkler Hunter PS Ultra PSU02	Each
761	Sprinkler Hunter PS Ultra PSU04	Each
762	Sprinkler Rainbird 5000 Plus FC Plastic	Each
763	Sprinkler Rainbird 5000 Plus PC Plastic	Each
764	Sprinkler Rainbird 5004 FC Plastic	Each
765	Sprinkler Rainbird 5006 FC Plastic	Each
766	Sprinkler Rainbird 5006 PC Plastic	Each
767	Sprinkler Rainbird 5006 PC S/S	Each
768	Sprinkler Rainbird 6504 FC Plastic	Each
769	Sprinkler Rainbird 6504 PC Plastic	Each
770	Sprinkler Rainbird 8005 PC Plastic	Each
771	Sprinkler Toro 300 Stream Rotor High Pop	Each
772	Stub Flange Gasket 150mm	Each
773	Stub Flange Gasket 40mm	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
774	Tape Threadseal Pink 12mm	Each
775	Tapping Band Gun Metal Series 100mm x 40mm	Each
776	Tapping Band Gun Metal Series 150mm x 25mm	Each
777	Tapping Band Gun Metal Series 150mm x 40mm	Each
778	Valve 15mm Brass Snifter (Vacuum Release)	Each
779	Valve Ball 15mm Philmac / Hansen Brand	Each
780	Valve Ball 15mm Stainless	Each
781	Valve Ball 20mm Philmac / Hansen Brand	Each
782	Valve Ball 20mm Stainless	Each
783	Valve Ball 25mm Brass	Each
784	Valve Ball 25mm Stainless	Each
785	Valve Ball 40mm Philmac / Hansen Brand	Each
786	Valve Ball 40mm Stainless	Each
787	Valve Ball 50mm Stainless	Each
788	Valve Box Rainbird 10" Round with Lid	Each
789	Valve Box Rainbird 6" Round with Lid	Each
790	Valve Box Rainbird 7" Round with Lid	Each
791	Valve Box Rainbird Jumbo 6" Extension	Each
792	Valve Box Rainbird Super Jumbo	Each
793	Valve Box Round 160mm Deep Dometic	Each
794	Valve Brass Pressure Release 15mm Watts	Each
795	Valve Brass Pressure Release 20mm Watts	Each
796	Valve Butterfly 150mm	Each
797	Valve Butterfly 50mm	Each
798	Valve Check 32mm Brass Drop	Each
799	Valve Check 32mm Brass Spring Load	Each
800	Valve Check 40mm Brass Drop	Each
801	Valve Check 40mm Brass Spring Load	Each
802	Valve Check 50mm Brass Drop	Each
803	Valve Check 50mm Brass Spring Load	Each
804	Valve Check 50mm Dura-Wafer DN100	Each
805	Wire Solenoid 1.5mm <sup>2</sup> 13 Core x 100m Toro Red Polyethylene Sheath	Each
806	Wire Solenoid 1.5mm <sup>2</sup> 13 Core x 500m Toro Red Polyethylene Sheath	Each
807	Wire Solenoid 1.5mm <sup>2</sup> 5 Core x 100m Toro Red Polyethylene Sheath	Each
808	Wire Solenoid 1.5 mm <sup>2</sup> 5 Core x 500m Toro Red Polyethylene Sheath	Each
809	Wire Solenoid 1.5mm <sup>2</sup> 7 Core x 100m Toro Red Polyethylene Sheath	Each
810	Wire Solenoid 1.5mm <sup>2</sup> 7 Core x 500m Toro Red Polyethylene Sheath	Each
811	Wire Solenoid 1.5mm <sup>2</sup> 9 Core x 100m Toro Red Polyethylene Sheath	Each
812	Wire Solenoid 2.5mm <sup>2</sup> 5 Core x 500m Toro Red Polyethylene Sheath	Each
813	Wire Solenoid 2.5mm <sup>2</sup> 7 Core x 500m Toro Red Polyethylene Sheath	Each
814	Wire Solenoid 2.5mm <sup>2</sup> 9 Core x 500m Toro Red Polyethylene Sheath	Each
815	Wire Solenoid Hunter 12AWG/3.3mm <sup>2</sup> dia x 500m	Each
816	Wire Solenoid Hunter 14AWG/2.08 mm <sup>2</sup> dia x 500m	Each
817	Wire Solenoid Rainbird Maxi Cable 14-Gauge x 500m	Each
818	Wire Solenoid Rainman 2.5mm <sup>2</sup> 2 core x 500m	Each
819	Wire Solenoid SD System SD-1.0 x 500m	Each
820	Wire Solenoid SD System SD-1.5 x 500m	Each
821	Wire Solenoid 1.5mm <sup>2</sup> 9 Core x 500m Toro Red Polyethylene Sheath	Each
822	Wire Solenoid 2.5mm <sup>2</sup> 13 Core x 500m Toro Red Polyethylene Sheath	Each
823	Wire Solenoid 2.5mm <sup>2</sup> 3 Core x 500m Toro Red Polyethylene Sheath	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
824	Fitting PVC Reducing Coupling 80mm x 65mm	Each
825	Sprinkler Hunter I-40-04 S/S	Each
826	Tapping Band Gun Metal Series 100mm x 50mm	Each
827	Solenoid Valve Bermad D200 with Data Coil	Each
828	Riser Poly 4mm x 300mm	Each
829	Solenoid Valve Bermad Repair Kit 80mm 100 Series	Each
830	Valve Ball 50mm Philmac / Hansen Brand	Each
831	Sprinkler Hunter I-20-06 S/S	Each
832	Fitting Poly 19 mm x 15 mm Side Outlet Female	Each
833	Sprinkler Toro 2001 FC S/S	Each
834	Tool Box Saw Bahco Orange Handle - Prizecut 300	Each
835	Camlock 80 mm Part C (Tail XF Cam)	Each
836	Hunter (Node) 9V Controller with Valve	Each
837	9 Volt Alkaline Battery (Bulk)	Each
838	Scotchlock 314 3 x 1mm Wire Connector (Blue Top)	Each
839	Valve Locating Device (HR Click)	Each
840	Dripper 4 L/H Turbo Plus - P/C	Each
841	Pipe Stabilizer Rod Metal 300mm	Each
842	Potjet Stake 3 x 4mm off-takes	Each
843	Milne Bronze Tapping Band 80mm x 50mm	Each
844	Poly Pipe 110mm PN10 12m (metric)	Each
845	H/D Barbed Connector 1" Poly x 1" Male	Each
846	Poly Bush 80mm x 50mm	Each
847	Male End Adaptor Poly 63mm x 2	Each
848	Poly Nipple 80mm	Each
849	Poly Nipple 80mm x 50mm	Each
850	Reducing Socket Poly 80mm x 50mm	Each
851	Clear Vinyl Tube 25mm - per m	Each
852	Black Ribbed Flexible Tube 25mm – per m	Each
853	Coupling PVC 125mm	Each
854	Faucet Corner - Side Outlet (PVC) 20mm x 15mm	Each
855	Faucet Socket (PVC) 100mm	Each
856	Plain Tee (PVC) 150mm x 100mm	Each
857	Coupling (PVC) Reducing 40mm x 25mm	Each
858	Coupling (PVC) Reducing 50mm x 25mm	Each
859	Tapping Saddle Nylon 80mm x 50mm	Each
860	Elbow EZ 15mm Olson Blue	Each
861	Elbow EZ 20mm Olson Blue	Each
862	EZ Tube - per m	Each
863	Toro 4-EST 4' x 15' End Strip Nozzle	Each
864	Solenoid Valve Irritrol Flow Control 25	Each
865	Solenoid Valve Richdel/Irritrol 25mm – 2400MT	Each
866	Solenoid Coil Richdel/Irritrol 24V	Each
867	Solenoid Valve Bermad 25mm	Each
868	Solenoid Valve Century Plus 80mm	Each
869	Solenoid Valve Hunter PGV100 JAR TP	Each
870	Latching Coil 9 Volts DC Irritrol/Toro	Each
871	Fasty Red 2.5m	Each
872	Valve Ball 100mm Brass	Each
873	Valve Ball 32mm PVC	Each

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Item	Item Description	Unit of Measure
874	Gate Valve 100mm Resilient Seat Table D	Each
875	Tee Poly P X F.I Metric 25mm x 1	Each
876	Toro 514-20 - 15mm BSP Flood Bubble - 5-16LPM	Each
877	Washer - Suit M16 Galvanised Bolt	Each
878	MP Rotator Nozzle - Female Side Strip	Each
879	Faucet Take Off Adaptor – PVC - 40mm x 25mm	Each
880	Gear Drive Rainbird 5004 Plus S/S P/C Sprinkler	Each
881	Hunter Controller XC 6STN Hybrid	Each
882	Poly Pipe 63mm PN10 - 100 m (Metric)	Each
883	Female End Adaptor (Poly) Metric 25mm x 1	Each
884	Male End Adaptor (Poly) Metric 25mm x 1	Each
885	Male End Adaptor (Poly) Metric 50mm x 2	Each
886	Poly Tapping Saddle 110mm Poly x 2	Each
887	Brass Brush 10mm (3/8") x 8mm (1/4")	Each
888	Poly Pipe 90mm PN12.5 - 100m (Metric)	Each
889	Female End Adaptor (Poly) Metric 50mm x 2	Each
890	King One Step Wire Connector Medium (Black/Grey)	Each
891	Sprinkler Surround - Cutter – 75mm	Each
892	Bactericidal Jointing Lubricant 4L	Each
893	Poly Pipe 75PN12.5 - 100m (Metric)	Each
894	Riser Elbow Male/Female 50mm H/D Hansen	Each
895	Hit DBC Gell Connector Yellow/Red (Pack of 2)	Each
896	Riser M/F Adaptor 15mm Philmac Brand	Each
897	Elbow Cast Iron 45 deg 150mm - SOC X SOC	Each
898	Poly End Cap 63mm (Metric)	Each
899	Heavy Duty Layflat Hose 40mm - per m (Red)	Each
900	Netafim Octave 50mm Water Meter 10l or 100l Pulse	Each
901	Netafim Octave 80mm Water Meter 10l or 100l Pulse	Each
902	Netafim Octave 100mm Water Meter 10l or 100l Pulse	Each
903	Bolt Kit - Suit Rainbird Valve Box	Each
904	2.5mm <sup>2</sup> Twisted Pair Cable Orange - SD Cont – 250m	Each
905	Riser (Poly) 50mm x 300mm Grey	Each
906	Solenoid Valve - Rainbird HV100 -25mm	Each
907	Data Coil 3A 3-Way DC - Suit SD Systems	Each
908	SDS Bermad Coil Adaptor Suit Irritrol Valve	Each
909	Elbow Cast Iron 22.5 deg - 150mm - SOCXSOC	Each
910	O-Ring Suit Bermad D150 and D200	Each
911	Pulse Lead Kit Suit Netafim Octave Watermeter	Each
912	Hunter PCN-10 P/C Bubbler NOZ 3.8L PM Red Umbrella	Each
913	Latching Coil - Hunter DC	Each
914	King One Step Wire Connectors Large (Black/Blue)	Each
915	PRO700 Protech Wire and Valve Locator	Each
916	Fitting Galvanised Flange 150 mm drilled	Each

## SUMMARY OF SUBMISSIONS

Tenderer & Description of Response	Is it Compliant? Yes or No	Comment Against Criteria				Evaluation Score	Estimated Value	Rank
		Capacity	Demonstrated experience providing similar services	Demonstrated understanding of the required tasks	Social and economic effects on the local community			
Elliotts Irrigation Pty Ltd All requirements have been met.	Yes	It was established in 1984. It currently employs 37 staff. An organisational chart and details of nine key personnel including their industry experience and length of service with the company were provided. It has its own quality management system and a safety policy in place. Copies of its safety procedures and statistics were supplied.	It has been supplying similar goods to various local governments in WA. Examples of works included the Cities of Stirling (supply of irrigation equipment - from 2017 to 2020), Wanneroo (supply and delivery of irrigation pipes, fittings, electrical controls and sprinklers – from 2016 to 2020) and Vincent (supply and delivery of sprinklers, controllers, solenoid valves, PVC pressure pipes, fittings and associated products – from 2016 to 2019). It is the City's incumbent supplier for PVC pipes, fittings and sprinklers.	It demonstrated a thorough understanding and appreciation of the City's requirements. Its Submission included a supply and delivery methodology chart that outlined the processes involved in supplying equipment to the City, from receipt of purchase order and check availability to prepare order for delivery or notify of supply timeframe to deliver items and notify client of despatch.	It is located in Greenwood.  It indicated the company utilises numerous suppliers located within the City for goods and services and 17 of its employees reside in the City.	77.3%	\$978,807 (assuming no change in historical usage)	1

TENDER 031/19 SUPPLY AND DELIVERY OF PVC PIPES, FITTINGS AND SPRINKLERS

Tenderer & Description of Response	Is it Compliant? Yes or No	Comment Against Criteria				Evaluation Score	Estimated Value	Rank
		Capacity	Demonstrated experience providing similar services	Demonstrated understanding of the required tasks	Social and economic effects on the local community			
Total Eden Pty Limited All requirements have been met.	Yes	It has been operating in the irrigation and water management industry for over 30 years. It has 14 stores across WA and each of these stores has three to five fulltime staff and many casual employees. Details of key staff at its Joondalup store (branch manager and two sales assistants) and Greenwood store (branch and assistant managers and one sales assistant) including their years of industry experience were provided. Though limited information was submitted on its structure of business, it stated the Joondalup store will be supported by the Greenwood store for the City's requirements. It has a quality management system accredited to ISO9001 and a safety management system to AS4801. Copies of its safety policy and statistics were supplied.	It demonstrated experience providing similar goods to WA local governments including the Cities of Gosnells, Belmont and Melville. It listed three similar contracts as examples of works with supply history for the last financial year, however, the period and dates or duration of contracts were not provided.	It demonstrated a sound understanding of the required tasks. Though its response to this criterion was brief, it proposed to meet with the City to set in place the structure of supplying, invoicing and delivering goods required.	It is a national company and its main office in WA is located in Bibra Lake. It has stores in Joondalup and Greenwood.  It stated the company directly employs residents of the City and many more indirectly through subcontract work.	65%	\$1,045,304 (assuming no change in historical usage)	2