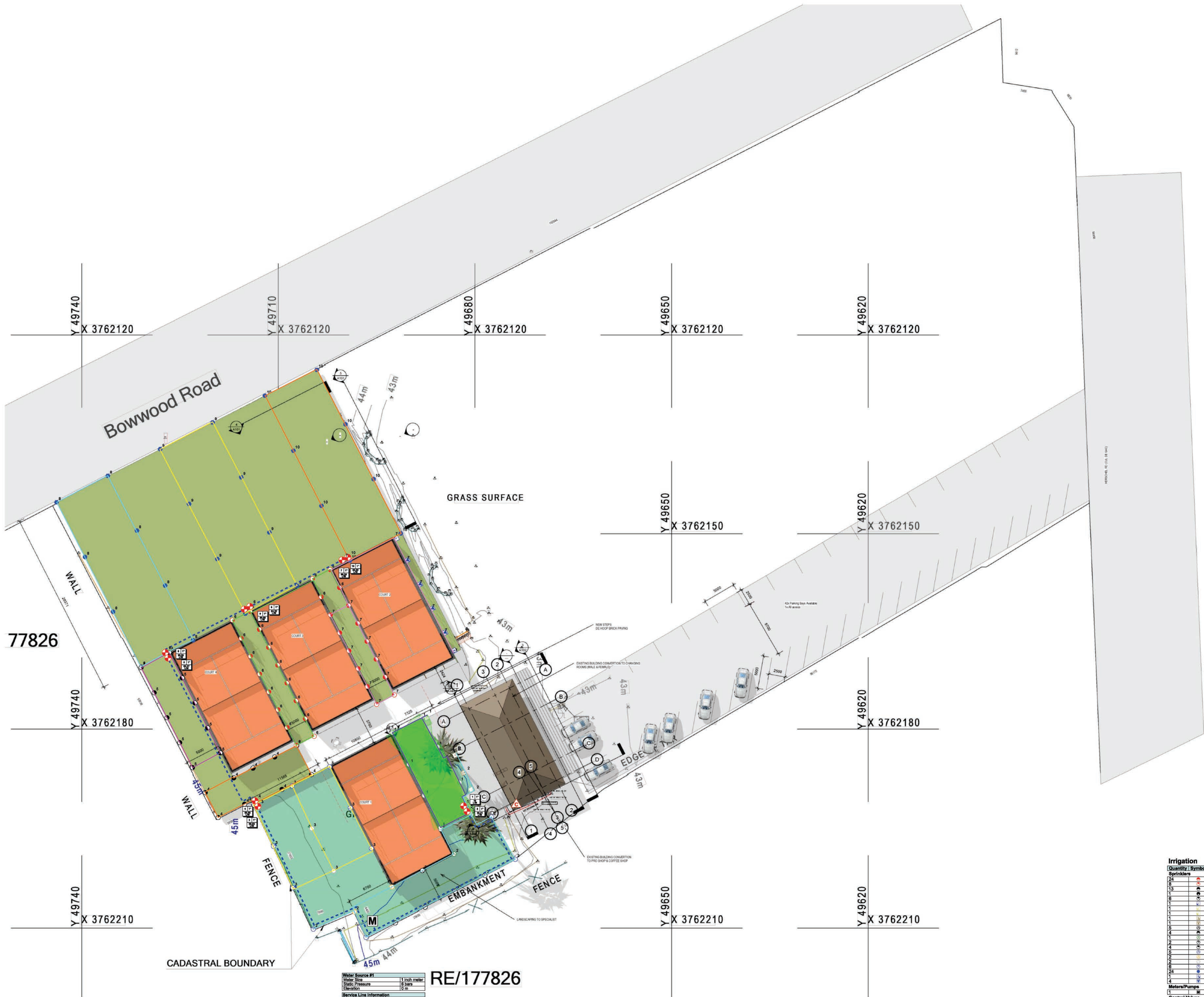




RE/177826

Water Source #1	
Water Size	11 inch meter
Static Pressure	8 bars
Elevation	10 m
Service Line Information	
Pipe Category	10 m
Pipe Size	10 m
Length	1.82 m/s
Velocity	1.82 m/s
Recommendations	
Maximum Recommended Flow	100 l/s
Available Working Pressure	15.13 bars

Irrigation		Pressure	Flow	Radius
Quantity	Description			
Sprinters				
24	Hunter 10A-180 - PROS-04	2.07 bars	3.78 l/s	3.05 m
8	Hunter 10A-90 - PROS-04	2.07 bars	1.89 l/s	3.05 m
13	Hunter 15A-180 - PROS-04	2.07 bars	7.56 l/s	4.57 m
1	Hunter 15A-270 - PROS-04	2.07 bars	10.56 l/s	4.57 m
6	Hunter 15A-90 - PROS-04	2.07 bars	3.52 l/s	4.57 m
1	Hunter 15S-175 - PROS-04	2.07 bars	2.46 l/s	4.57 x 1.82 m
1	Hunter MP Left Strip - PROS-00-PRS40	2.76 bars	0.83 l/s	4.57 x 1.82 m
1	Hunter MP Left Strip - PROS-00-PRS40CV	2.76 bars	0.83 l/s	4.57 x 1.82 m
1	Hunter MP Right Strip - PROS-00-PRS40	2.76 bars	0.83 l/s	4.57 x 1.82 m
1	Hunter MP Right Strip - PROS-00-PRS40CV	2.76 bars	0.83 l/s	4.57 x 1.82 m
5	Hunter MP2000 180° - PROS-00-PRS40	2.76 bars	2.91 l/s	5.78 m
4	Hunter MP2000 180° - PROS-00-PRS40CV	2.76 bars	2.91 l/s	5.78 m
1	Hunter MP2000 90° - PROS-00-PRS40	2.76 bars	1.46 l/s	5.78 m
2	Hunter MP2000 90° - PROS-00-PRS40CV	2.76 bars	1.46 l/s	5.78 m
4	Hunter MP2000 180° - PROS-00-PRS40	2.76 bars	2.91 l/s	5.78 m
2	Hunter MP2000 90° - PROS-00-PRS40	2.76 bars	1.46 l/s	5.78 m
2	Hunter MP2000 90° - PROS-00-PRS40CV	2.76 bars	1.46 l/s	5.78 m
2	Hunter MP2000 180° - PROS-00-PRS40	2.76 bars	2.91 l/s	5.78 m
2	Hunter MP2000 90° - PROS-00-PRS40	2.76 bars	1.46 l/s	5.78 m
2	Hunter MP2000 90° - PROS-00-PRS40CV	2.76 bars	1.46 l/s	5.78 m
24	Hunter PCP-3.0 Blue - PCP-203	5.1 bars	11.36 l/s	11.68 m
1	Hunter PCP-3.0 Blue - PCP-203	5.1 bars	11.36 l/s	11.68 m
4	Hunter SS-50 - PROS-04	2.07 bars	4.56 l/s	9.14 x 1.82 m
1	Hunter SS-50 - PROS-04	2.07 bars	4.56 l/s	9.14 x 1.82 m
Meters/Pumps				
1	Control Valve			
10	Hunter PSV-1016			
Irrigation Accessories				
1	Hunter X2-1400			
Lateral Line Pipe				
681 m	25mm L.D.			
Mainline Pipe				
135 m	100mm L.D.			
Wire				
3981 m	1.5mm			