$$z(x,y) = C_{X0Y1}\frac{y}{R} + C_{X2Y0}\left(\frac{x}{R}\right)^2 + C_{X0Y2}\left(\frac{y}{R}\right)^2 + C_{X2Y1}\left(\frac{x}{R}\right)^2\frac{y}{R} + C_{X0Y3}\left(\frac{y}{R}\right)^3 + C_{X4Y0}\left(\frac{x}{R}\right)^4 + C_{X2Y2}\left(\frac{x}{R}\right)^2\left(\frac{y}{R}\right)^2 + C_{X0Y4}\left(\frac{y}{R}\right)^4 + C_{X4Y1}\left(\frac{x}{R}\right)^4\left(\frac{y}{R}\right) + C_{X2Y3}\left(\frac{x}{R}\right)^2\left(\frac{y}{R}\right)^3 + C_{X0Y5}\left(\frac{y}{R}\right)^5$$