

$$\begin{aligned}
& \mathbf{R} \quad \mathbf{S} \quad \mathbf{R}(x, y) \quad \mathbf{S}(u, v) \quad x \quad y \quad u \quad v \quad \frac{\partial}{\partial x} \mathbf{R}(x_0, y) \quad \frac{\partial}{\partial y} \mathbf{R}(x_0, y) = \frac{\partial}{\partial v} \mathbf{S}(u_0, v) \quad \frac{\partial}{\partial u} \mathbf{S}(u_0, v) \\
\mathbf{C} & \mathbf{s}_{1,0,2} \quad \mathbf{s}_{1,2,0} \quad \mathbf{s}_{3,0,0} \quad \mathbf{s}_{2,1,0} \quad \mathbf{s}_{2,0,1} \quad \mathbf{s}_{0,3,0} \quad \mathbf{s}_{0,2,1} \quad \mathbf{s}_{0,1,2} \quad \mathbf{s}_{0,0,3} \quad \mathbf{s}_{1,1,1} \\
& \mathbf{r}_{1,0,2} \quad \mathbf{r}_{1,2,0} \quad \mathbf{r}_{3,0,0} \quad \mathbf{r}_{2,1,0} \quad \mathbf{r}_{2,0,1} \quad \mathbf{r}_{0,3,0} \quad \mathbf{r}_{0,2,1} \quad \mathbf{r}_{0,1,2} \quad \mathbf{r}_{0,0,3} \quad \mathbf{r}_{1,1,1} \\
\mathbf{P} & \mathbf{X}_1(u_1, v_1) \quad u_1 \quad v_1 \quad \mathbf{K}_1(v_1) \quad \frac{\partial}{\partial u_1} \mathbf{X}_1(0, v_1) \quad \frac{\partial}{\partial v_1} \mathbf{X}_1(0, v_1) = \frac{\partial}{\partial u_2} \mathbf{X}_2(u_2, 0) \quad \frac{\partial}{\partial v_2} \mathbf{X}_2(u_2, 0) \\
& \mathbf{X}_2(u_2, v_2) \quad u_2 \quad v_2 \quad \mathbf{K}_2(v_2) \quad \mathbf{X}_3(u_3, v_3) \quad u_3 \quad v_3 \quad \mathbf{K}_3(v_3) \quad \mathbf{K}_4(v_4) \quad \mathbf{K}_N(v_N)
\end{aligned}$$