CITY OF SOUTHFIELD DECK FORM Handrails: 34" – 38" measured **Height Above** vertically from the nosing of the HOUSE Less than 4" Grade: treads. Shall be continuous the full length of the stairs, ends ATTACHMENT FOR shell be returned. Circular LANDINGS, STAIRS, cross section $1\frac{1}{4}$ " – 2" ETC. R311.5.1 Less than 4" GRASPABLE 1 Decking Guardrail minimum 36" Size: Guardrail minimum 34" off nosing A 4" sphere cannot pass through **BLOCK & SCREW OR USE** APPROVED BRACKETS ON **RAIL POSTS** WHEN BEAM SIZE: ATTACHING A 6" sphere cannot **TOP BEARING** BOND TO BOND, pass through ◄ FOLLOW SECTION R507 Joist Size: Spacing: _____ DO NOT Post Size: Grade PENETRATE Rise: Max 8 1/4" BRICK Run: 9" Min Nosing: $\frac{3}{4}$ " – 1 $\frac{1}{4}$ " Post to Post Span: _____ PROVIDE All risers will be equal ѫ LATERAL 4" Tread 10" POST AT HOUSE MUST BE TO BRACING No nose if tread = 11° 12" Minimum HOUSE FOOTING DEPTH ***PLEASE FILL IN ALL REQUIRED INFORMATION*** Footing: 42" All Post Must Bear on Undisturbed Soil – Minimum 42" **Revised: 3/20/18** below Finish Grade

Beam/Post Connection Method and Hardware to be Used: