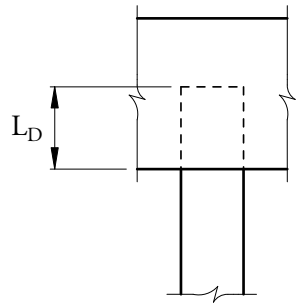


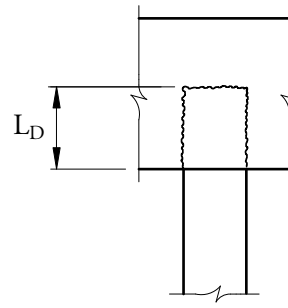
PRESTRESSED PRECAST CONCRETE PILING

20.6.2.1 Pile Head Extension

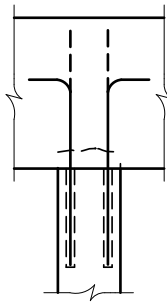
*Figure 20.6.2-1
Embedment Details for
Moment Transfer Between
Pile and Cap*



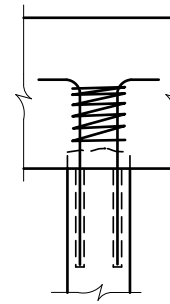
a) Pile Development Only



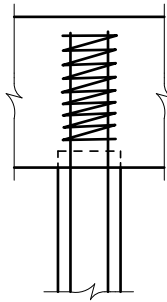
b) Pile Development with
1/4" Amplitude Roughening



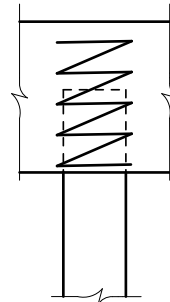
c) Straight or Hooked Dowels



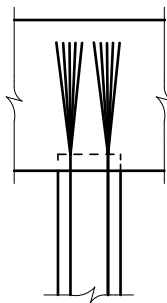
d) Hooked Dowels with Spiral



e) Exposed Strands with Spiral



f) Pile Development
with Spiral (with or without
1/4" Amplitude Roughening)



g) Exposed and "Broomed" Strands