

Grade Beam  
-1' - 5"

6-#6 TERMINATE  
18" INTO GRADE  
BEAM W/ STD.  
HOOK  
PILE CUTOFF 3"  
INTO GRADE BEAM

3/8"Ø SPIRAL @ 3"  
PITCH TOP 10'-0"  
PROVIDE ADDITIONAL  
1½ TURNS AT TOP

18"Ø PILE - DRILLED IF  
SOIL CONDITIONS ARE  
SUITABLE,  
OR AUGER CAST,  
AS DETERMINED BY  
GEOTECH ENG.

3/8"Ø SPIRAL @ 6"  
PITCH TO BOTTOM OF  
#6 BARS  
PROVIDE ADDITIONAL  
1½ TURNS AT BOTTOM

REINF. EXTEND 18"  
INTO ROCK SOCKET

DRILL TO REFUSAL OR  
UNTIL ACCEPTABLE  
TO GEOTECH. ENG.

