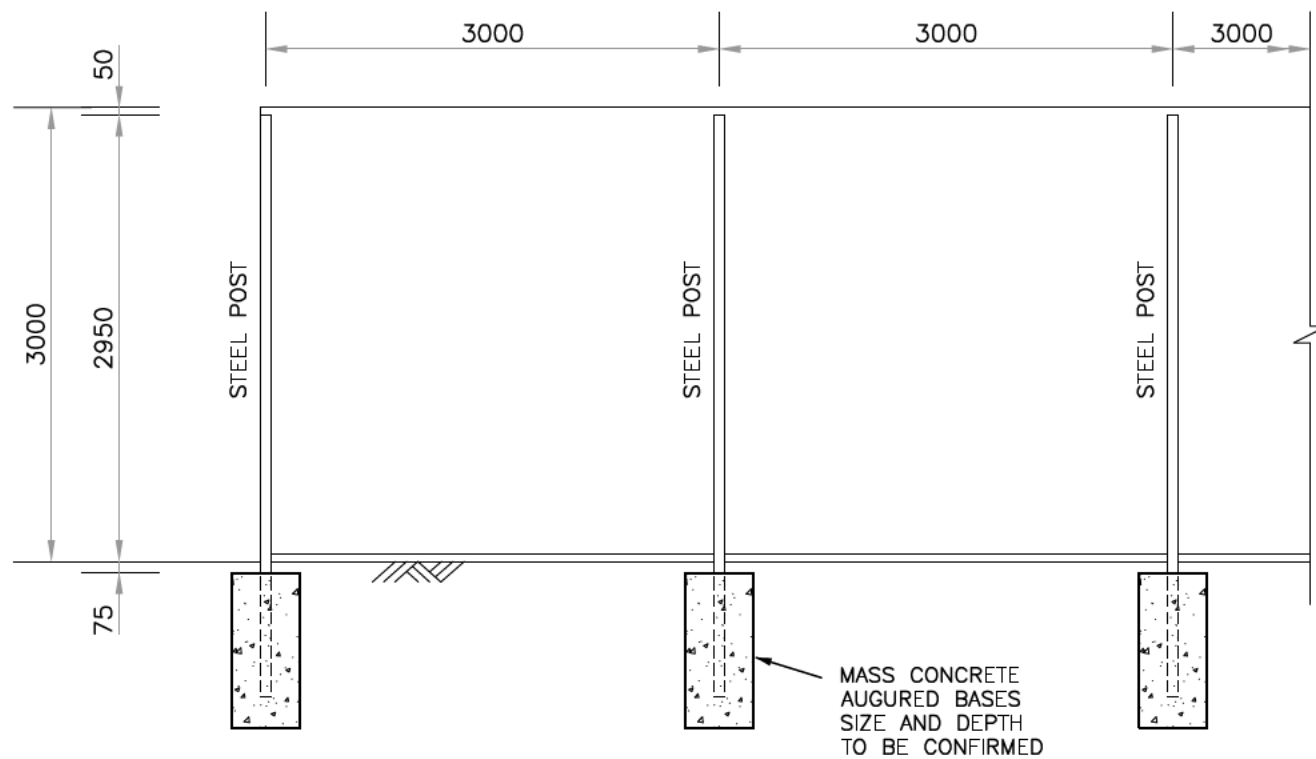
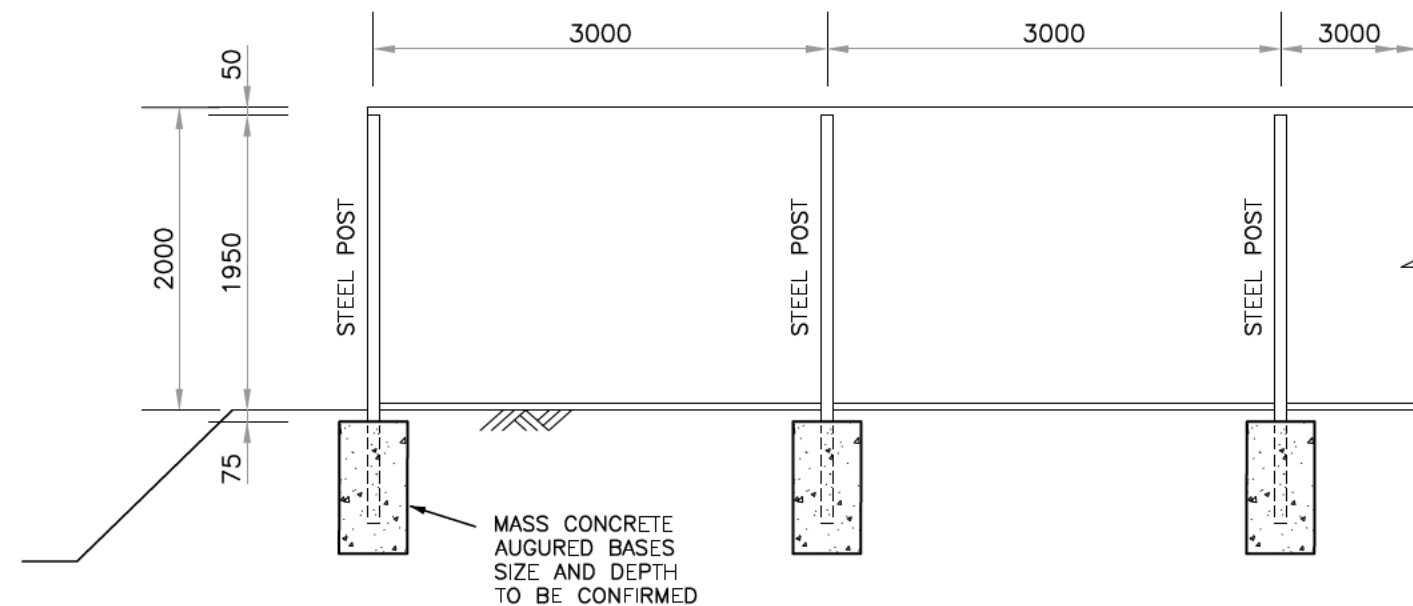




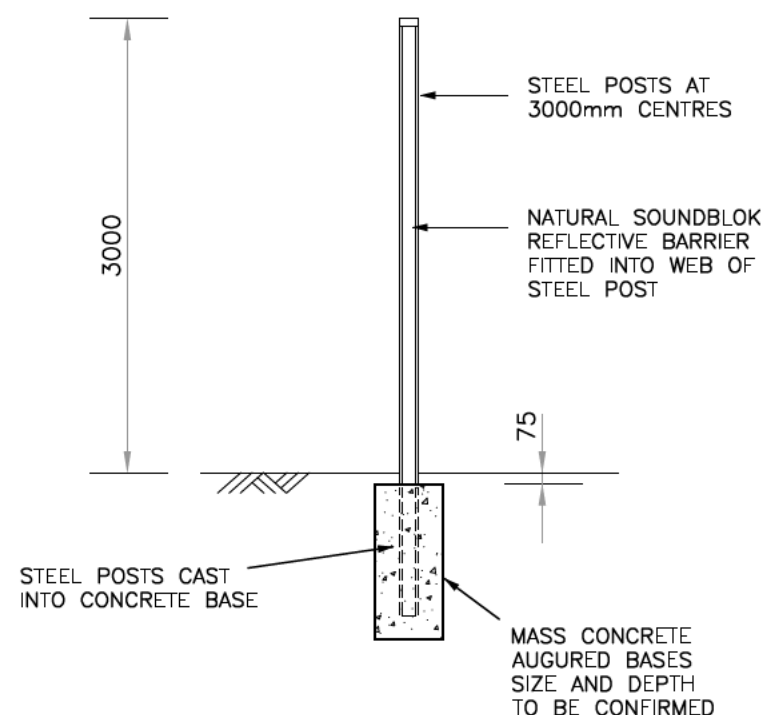
ELEVATION

NOISE BARRIER ON LEVEL GROUND



ELEVATION

NOISE BARRIER ON EMBANKMENT



NOTES:

ALL STEELWORK TO BE S355
STEEL GRADE J2

ALL STEEL COLUMNS AND
FIXINGS TO BE GALVANISED

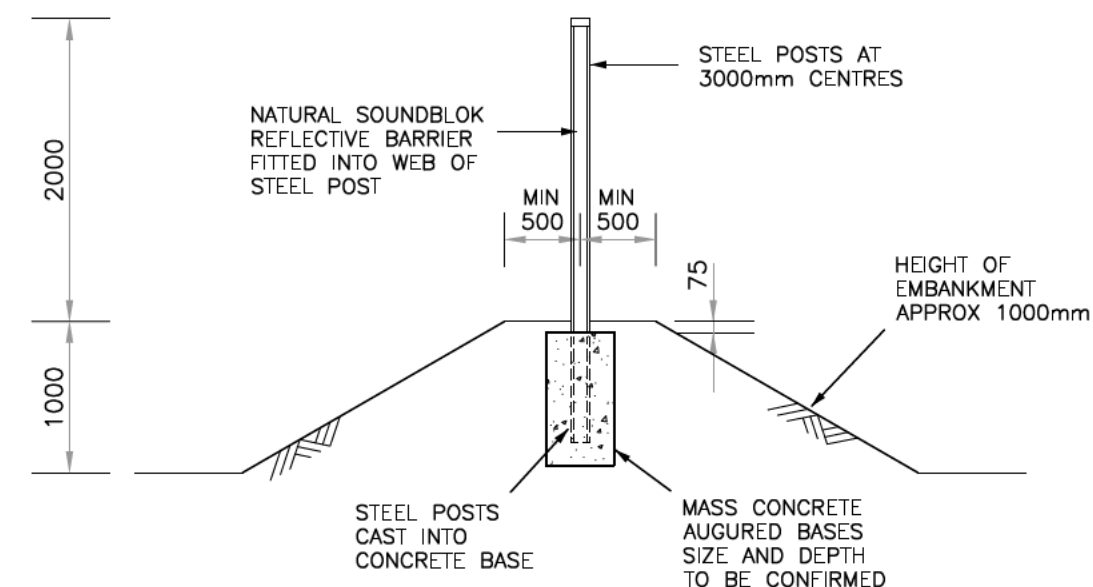
STEEL COLUMNS TO EXTEND
DOWN TO 200mm ABOVE
BOTTOM OF CONCRETE
FOUNDATIONS

GROUND CONDITIONS:

TOP 250mm OF GROUND ASSUMED
TO BE UNCONSOLIDATED TOPSOIL

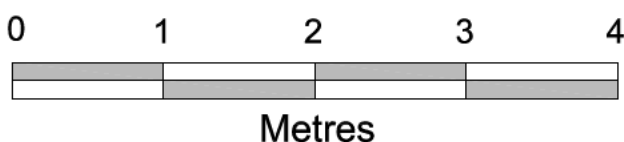
BENEATH TOPSOIL GROUND ASSUMED
TO BE UNDISTURBED GROUND OR
WELL COMPACTED TO EQUIVALENT
STRENGTH OF UNDISTURBED SOIL

TOP OF CONCRETE BASE TO BE
75mm BELOW FINISHED GROUND
LEVEL



TYPICAL SECTION

NOISE BARRIER ON EMBANKMENT



Gramm Barrier Systems Working in Partnership

Gramm, 18 Clinton Place, Seaford, East Sussex, BN25 2QT

Project: **NATURAL SOUNDBLOK BARRIER**

Drawing: **POSTS & FOUNDATIONS**

Date. 09-11-21

Made by. RKG
Checked.

Scale. 1:50 @A3

Drg No. NSB1