

All Steel plates to be
Grade 316 (1.4401)

OPS

GREEN PARK

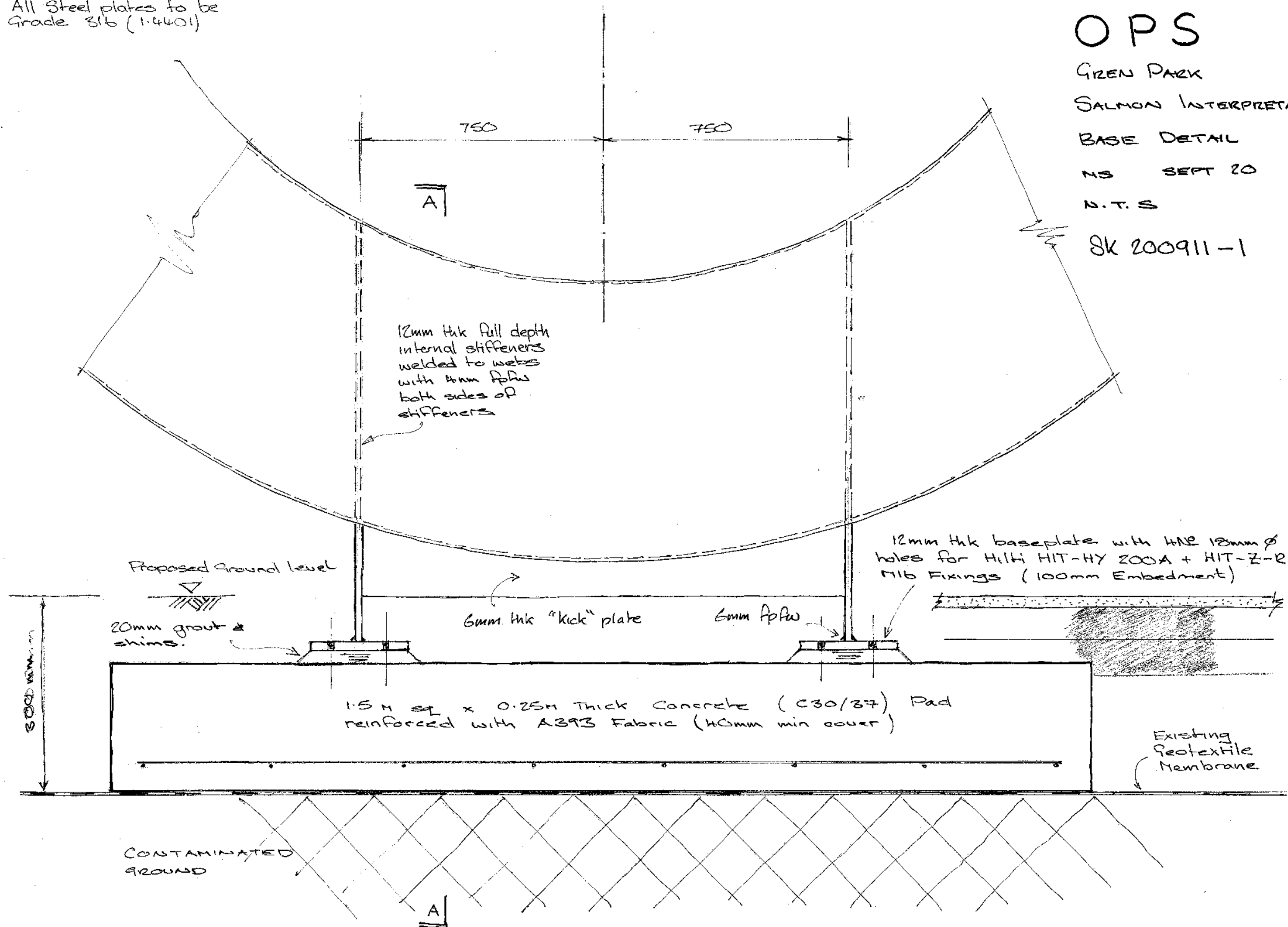
SALMON INTERPRETATION

BASE DETAIL

NS SEPT 20

N.T.S

SK 200911-1



OPS

STRUCTURAL ENGINEERING

Project

GREEN PARK

Part of Structure

SCULPTURE BASE DETAIL

Drawing ref

Calc by

MS

Date

SEPT 20

Job ref

20021

Calc sheet no

rev

SK 200911-2

Check by

Date

Ref

Calculations

Output

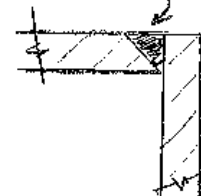
All Steel Stainless
Grade 316 (1.4401)

200

6mm

A

Full Strength
Bolt Weld
Ground Flush



DETAIL A

SECTION A-A

12mm ss full-depth
internal stiffener
weld to base plate
with 6mm fpfw.

4mm fpfw
both sides of
stiffener

12mm thk s.s. baseplate
with 4 No 18mm ϕ holes
for Hilti HIT-HY 200A
+ Hilti - Z-12 M16
Fixings. (min. 100mm
Embedment)

6mm ss "kick" plate

Ground Level

1.5m Wide x 1.5m long
RC Base 250mm thick
C30/37 concrete reinforce
with A393 Fabric (40mm
cover)

Existing Geotextile
Membrane

OPS

STRUCTURAL ENGINEERING

Project
GREEN PARK

Part of Structure
SCULPTURE BASE DETAIL

Drawing ref

Calc by
MS

Date
SEPT 28

Job ref
20021

Calc sheet no
SK 200911-3

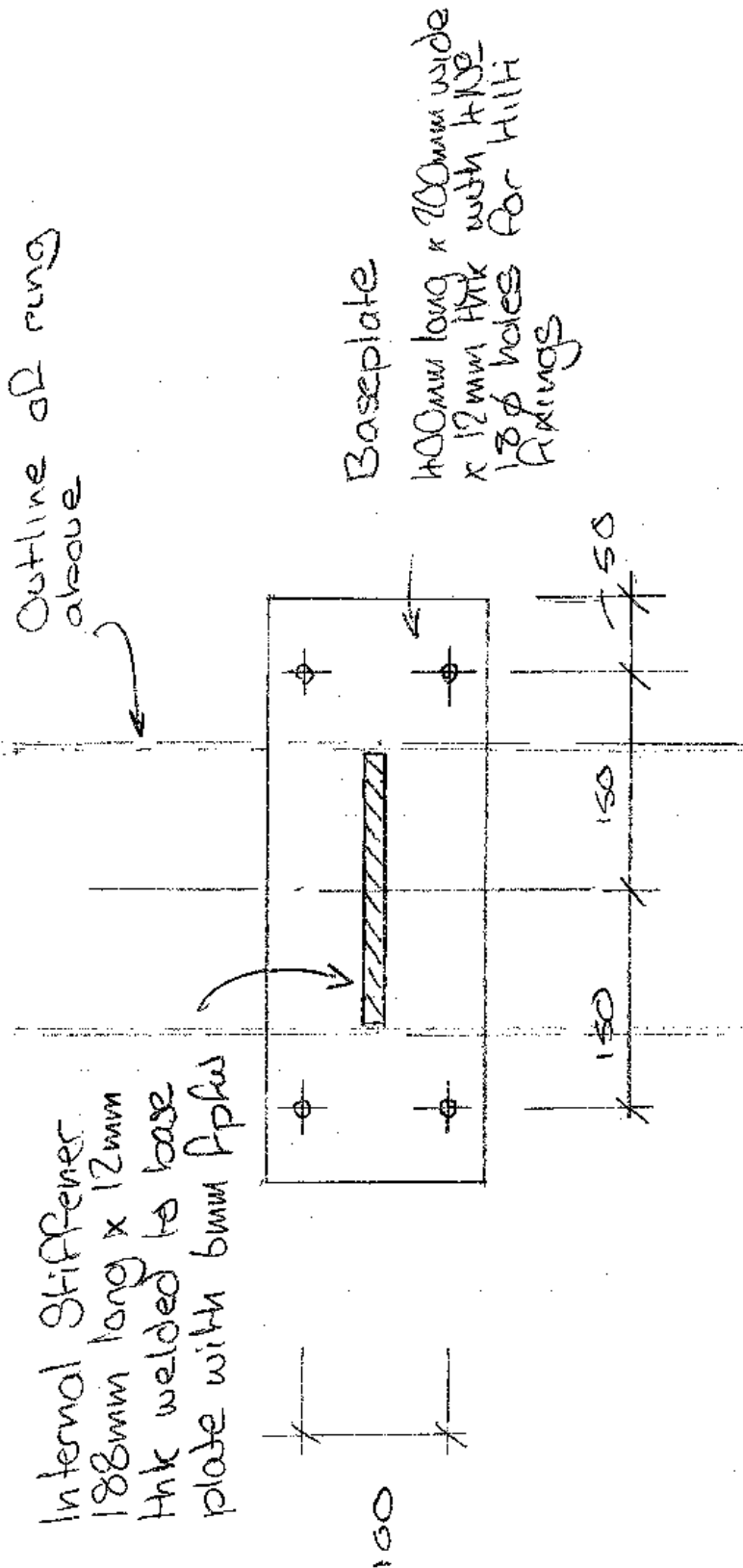
Check by

Date

Ref

Calculations

Output



All Steel to be Stainless
Grade 316 (1.4401)