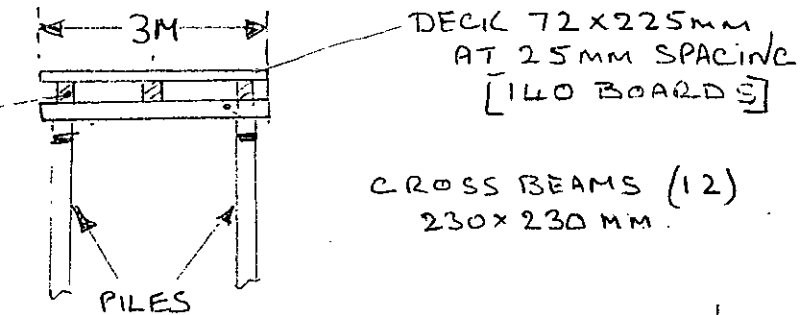


PROPOSED NEW RAMP AT BOGNOR REGIS YACHT CLUB

THIS NEW RAMP WILL BE OF TIMBER
CONSTRUCTION (GREENHEART)
DULL RED IN COLOUR
GOLD SILVER GREY
WITH AGE

NOTE:- TOP OF EACH PILE WILL
BE 530MM BELOW THE DECK



CROSS SECTION

PLAN VIEW

DECK 140 BOARDS 225mm GAP 25mm
[IE 4 TO A METRE]

ALL METALWORK [INCL FIXINGS] WILL
BE OF GALVANISED STEEL OR
STAINLESS STEEL

SET AT A RIGHT ANGLE
TO THE PROMENADE

PROMENADE
(FIXED
DATUM)

"A" 14M

"B" 21M

SHINGLE STABLE IN THIS AREA "A"

SHINGLE HEIGHT WILL CHANGE IN THIS INTERTIDAL REGION

TOE RAIL 75x75mm

LONGITUDINAL BEAMS

SLOPE $\approx 9^\circ$

SEA BED

3.3M

SEA BED

24
PILES
230x230
mm

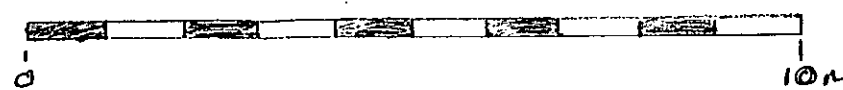
EACH PILE
WILL BE
 $\approx 2.5M$
INTO
SEA BED

CROSS BEAMS

SIDE ELEVATION

* SEA BED IS 3.3M below
PROMENADE AT A DISTANCE
OF 35M

END OF
RAMP
BELOW SEA
BED LEVEL
[IE INTO THE
SAND]



DRWC N° JE 1949 ISS 'A'

SCALE 100:1

16th Oct 2013