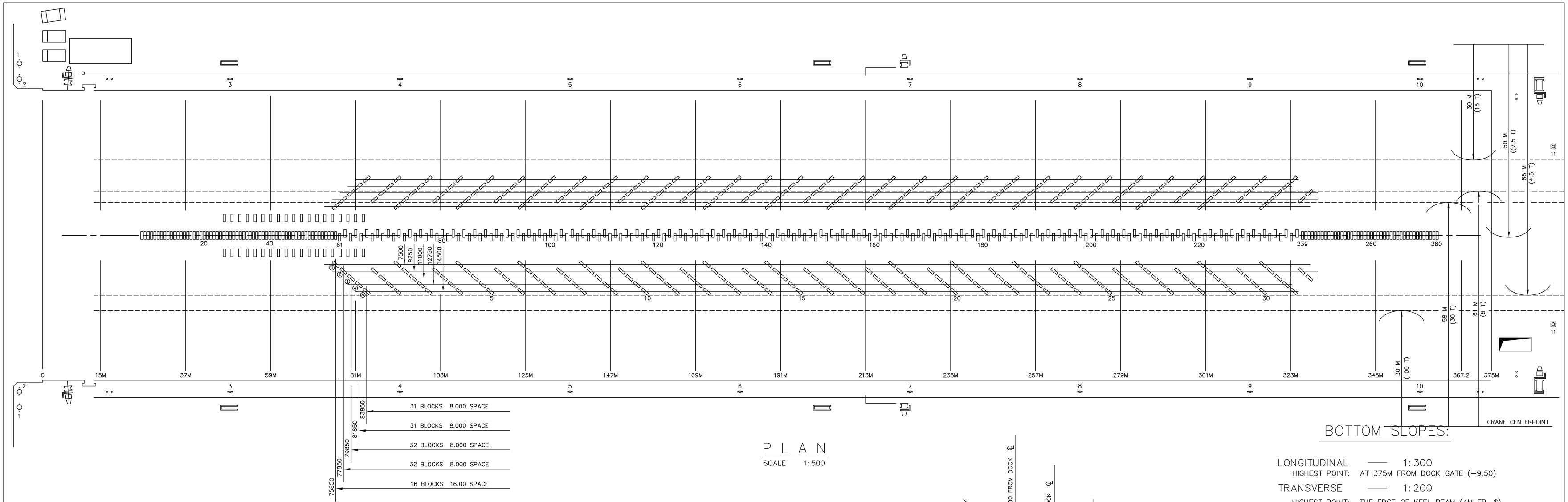
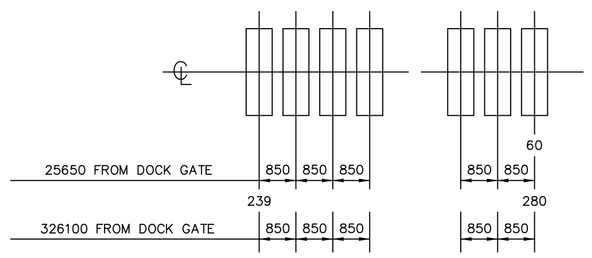


P L A N
SCALE 1:500

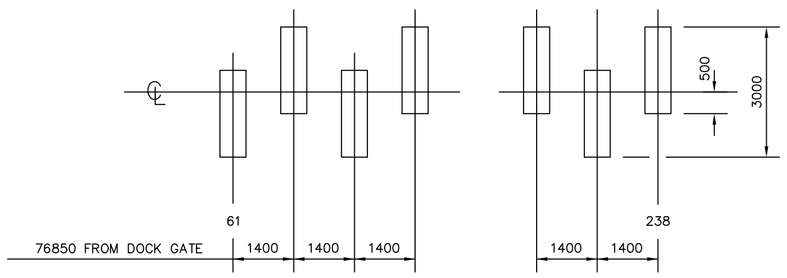
BOTTOM SLOPES:

LONGITUDINAL —— 1:300
HIGHEST POINT: AT 375M FROM DOCK GATE (−9.50)

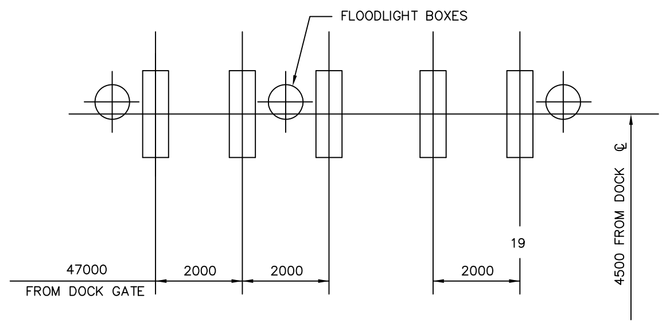
TRANSVERSE —— 1:200
HIGHEST POINT: THE EDGE OF KEEL BEAM (4M FR. ℄)



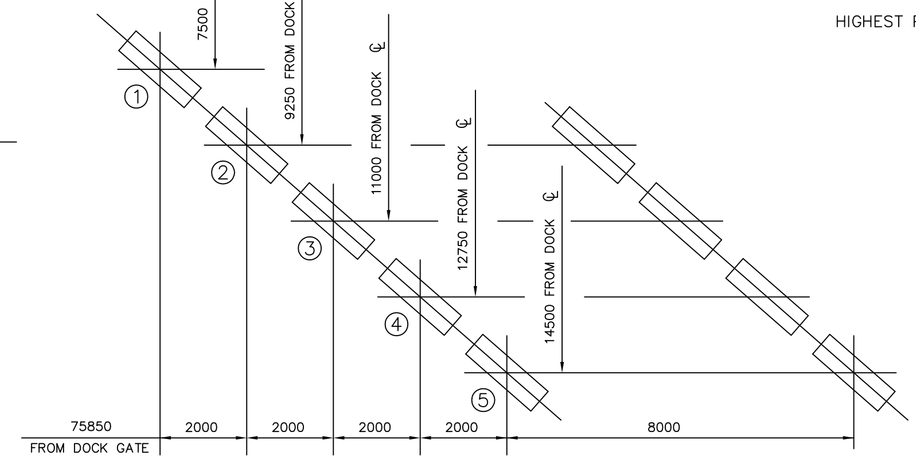
KEEL BLOCKS (CLOSED)
SCALE 1:100



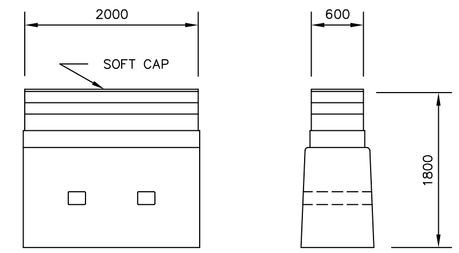
KEEL BLOCKS (ALTERNATED)
SCALE 1:100



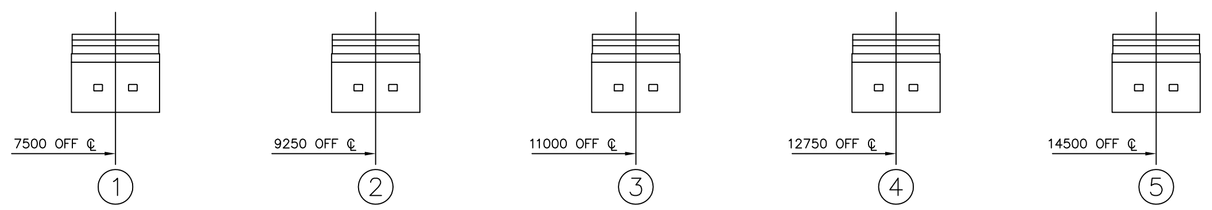
INTERMEDIATE BLOCKS
SCALE 1:100



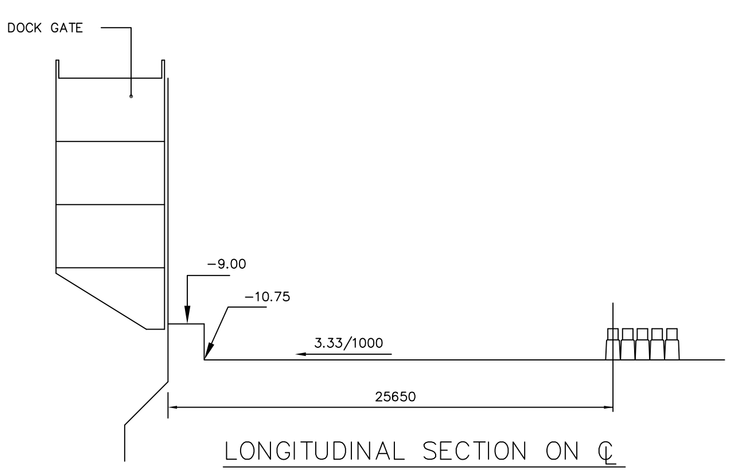
LATERAL BLOCKS
SCALE 1:100



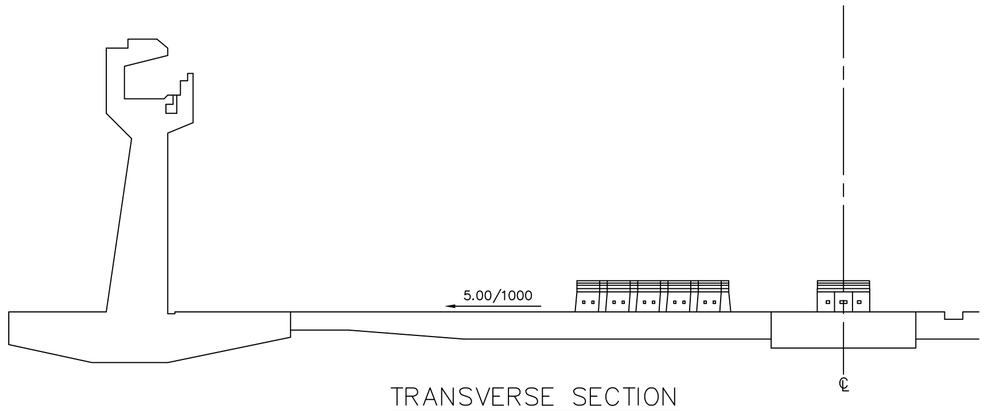
BLOCKS DIMENSIONS



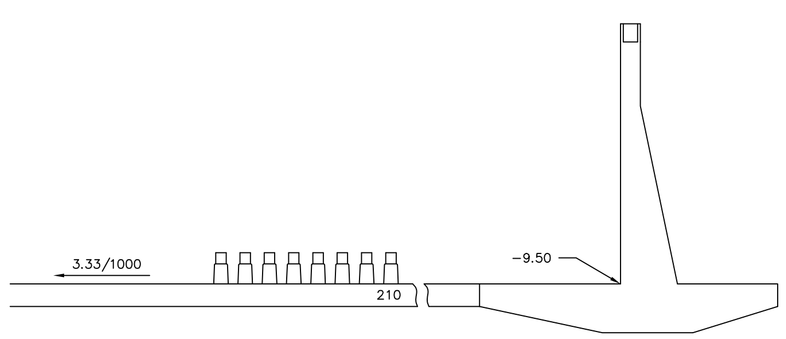
SOFT WOOD DETAILS
SCALE 1:100



LONGITUDINAL SECTION ON ℄
SCALE 1:250



TRANSVERSE SECTION
SCALE 1:250



BOW LONGITUDINAL SECTION ON ℄
SCALE 1:250

DATA	
LENGTH	375.00 M
BREADTH	75.00 M.
SILL HEIGHT	9.00 M.
HEIGHT OF KEEL BLOCKS	1.80 M.
CRANAGE (STBD)	1 x 100 T.
CRANAGE (PORT)	1 x 15 T.
CAPACITY	500,000 DWT

500,000 DWT GRAVING DOCK

ARAB SHIPBUILDING & REPAIR YARD
ASRY

DRAWN BY : MPB		SCALE: AS SHOWN	DATE:
CHECKED BY : SP		DWG. NO.: 578	
APPROVED BY : AEB			