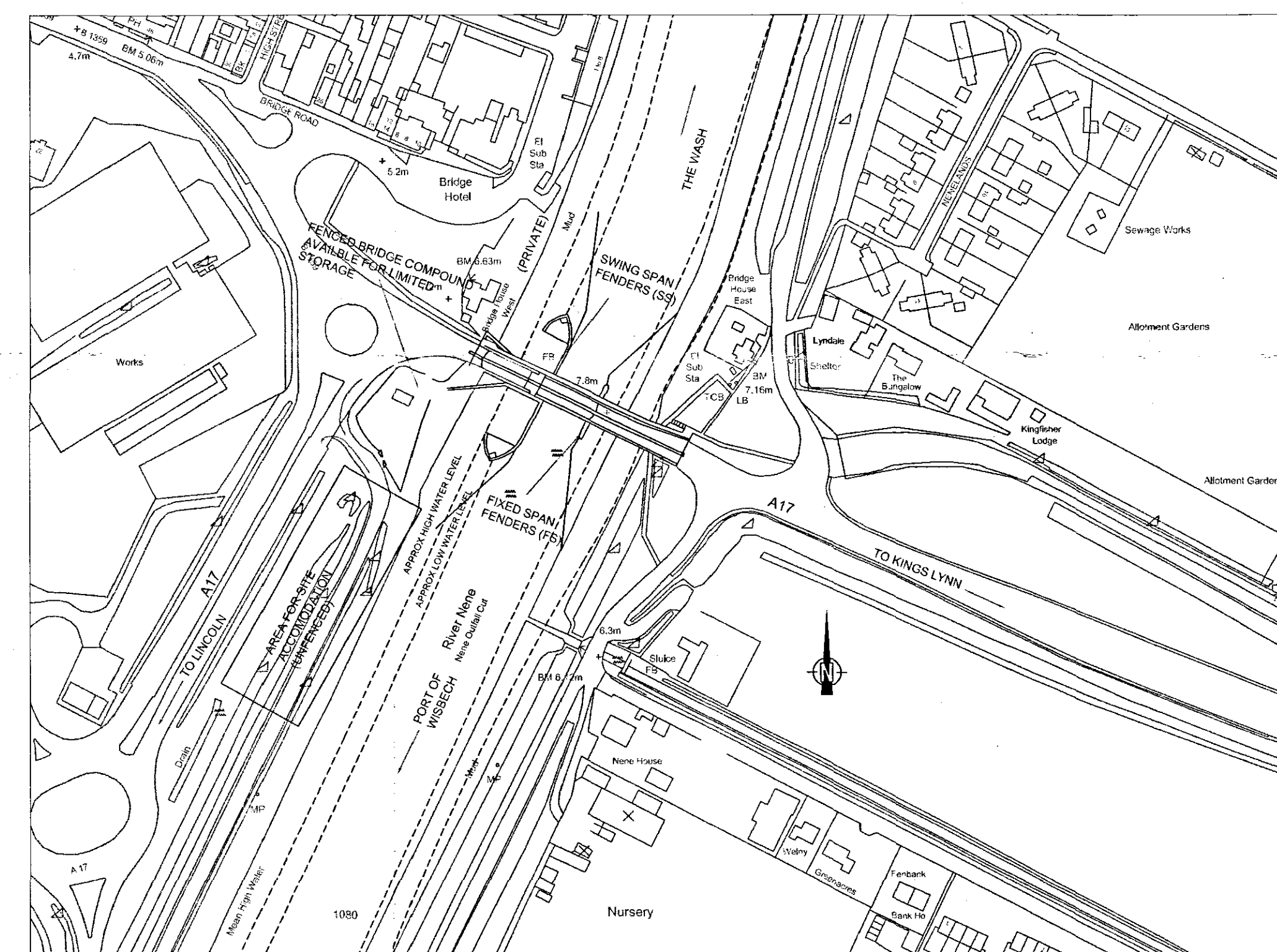
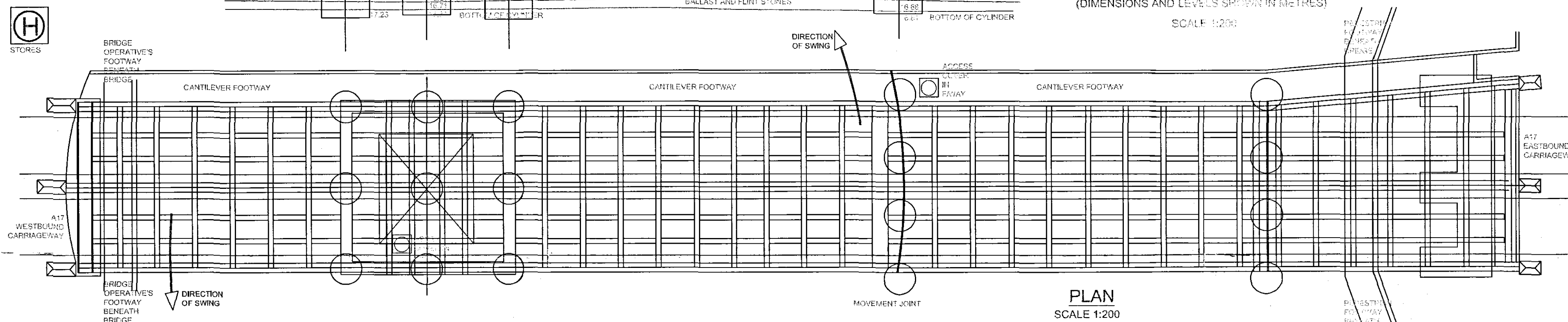
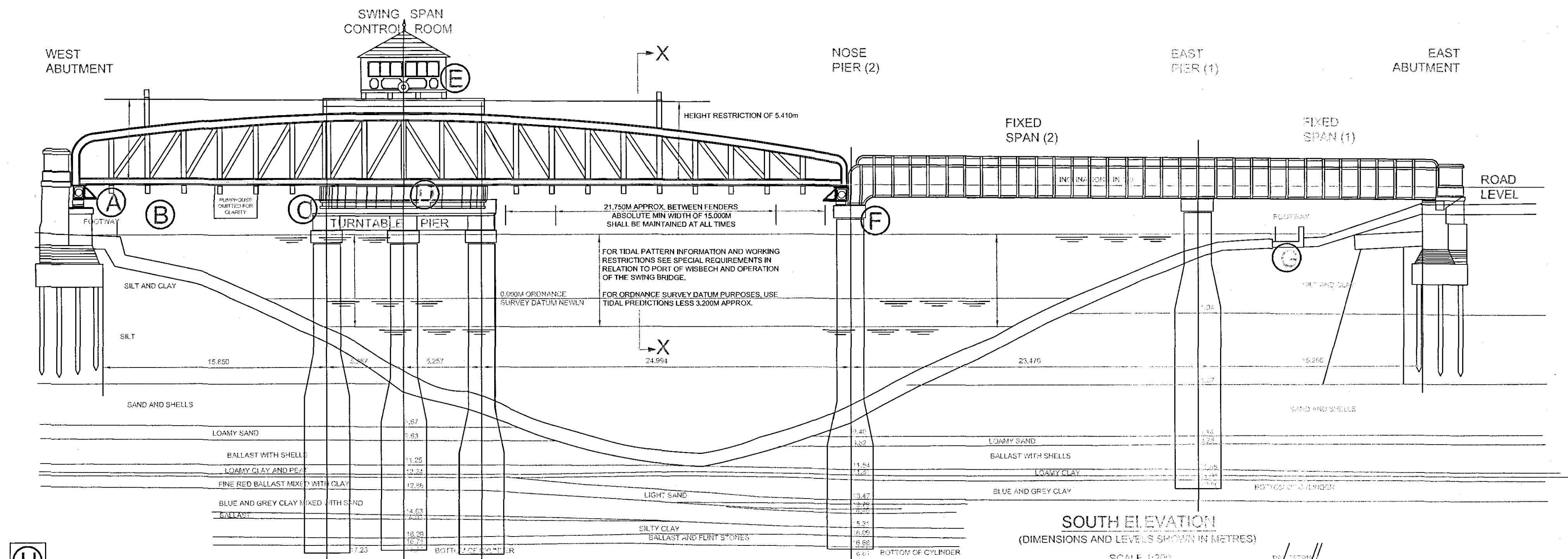


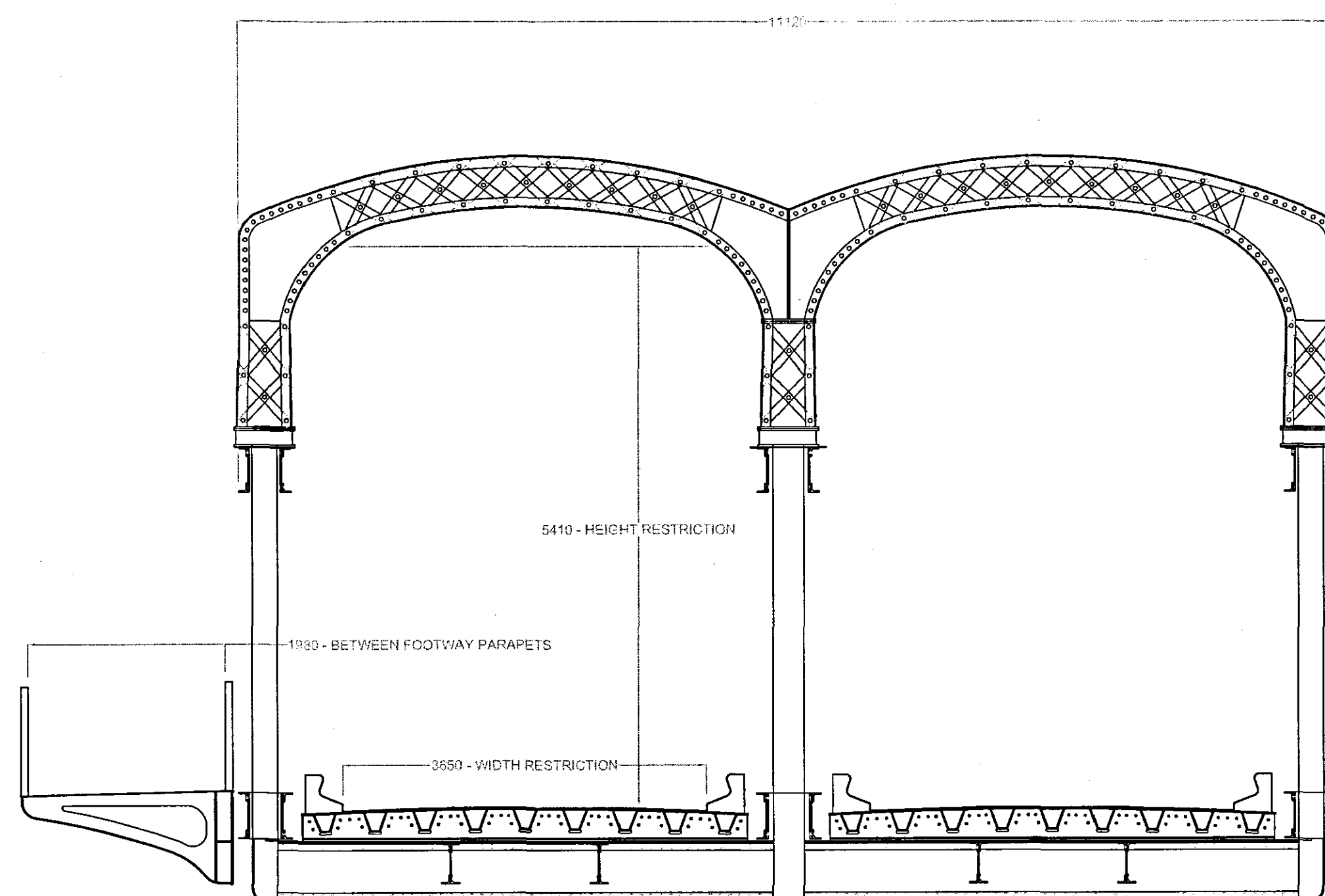


NOTES:

1. ALL DIMENSIONS IN MILLIMETRES. ALL LEVELS IN METRES (UNLESS NOTED OTHERWISE)
2. TIMBER FENDERS OMITTED FOR CLARITY. FOR TIMBER FENDER DETAILS SEE DRG'S HCSMM0105/3001 & HCSMM0105/3002
3. THE CONTRACTOR IS TO APPLY A SAFE SYSTEM OF WORK TO ACCOUNT FOR SITE PERSONNEL WHEN THE BRIDGE IS SWUNG OPEN. THE CONTRACTOR IS TO LIAISE DIRECT WITH BRIDGE OPERATOR REGARDING IDENTIFIED SHIPPING MOVEMENTS
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS:
HCSMM0105/3000 - GENERAL ARRANGEMENT AND ACCESS
/3001 - TIMBER FENDER DETAILS SHT 1 OF 2
/3002 - TIMBER FENDER DETAILS SHT 2 OF 2
/3003 - TYPICAL JOINT DETAILS SHT 1 OF 2
/3004 - TYPICAL JOINT DETAILS SHT 2 OF 2
/3005 - CARRIAGEWAY RESURFACING WORKS
/3006 - CARRIAGEWAY ROAD MARKINGS
/3007 - STEELWORK AND ACCESS FOOTWAY WORKS

ACCESS POINTS TO THE VARIOUS PARTS OF THE BRIDGE

- FRONT OF WEST ABUTMENT
ACCESS FROM LCC COMPOUND
OR THROUGH LOCKABLE GATE AND DOWN NORTH WEST STEPS
- INSIDE PUMP ROOM
AS 'A' THEN ALONG WALKWAY
- OUTSIDE ROLLER PATH, INSIDE SKIRT
AS 'B' THEN ALONG WALKWAY AND USE 'UP-AND-OVER' LADDER
- INSIDE ROLLER PATH
ACCESS 1 - AS C THEN AROUND ROLLER PATH USING OVER 'UP-AND-OVER' LADDERS AND WALKWAY. DOWN THROUGH WATERPROOF ACCESS LID SITUATED ON NORTH SIDE OF THE BRIDGE. DOWN ACCESS LADDER INTO 'SUB-MARINE' TUNNEL. THEN UP LADDER INTO TURNABLE. ACCESS 2 - THROUGH ACCESS COVER IN EASTBOUND CARRIAGEWAY, THEN DOWN LADDER INSIDE ROLLER PATH
- CONTROL ROOM
ACCESS 1 - ACCESS 'A' FROM LCC COMPOUND, UP THE NORTH WEST STEPS, THROUGH LOCKABLE GATE
ACCESS 2 - USE NORTH FOOTPATH ROUTE
THEN FOR BOTH ROUTES, THROUGH LOCKABLE GATE AND UP THE STAIRS TO THE CONTROL ROOM LANDING
- NOSE PIER (2)
THROUGH LOCKABLE ACCESS COVER IN NORTH FOOTWAY AND DOWN THE LADDER
- FRONT OF EAST ABUTMENT
DOWN STEPS OR RAMPS FROM EITHER DIRECTION
- WEST END STORE
AS 'A'



SECTION X-X THROUGH SWING SPAN
(WIDTH AND HEIGHT RESTRICTIONS SHOWN)
SCALE 1:50

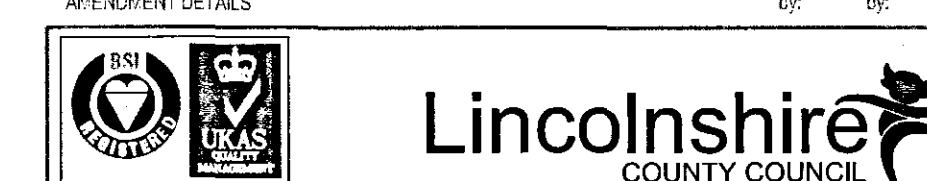
LOCATION PLAN
Scale 1:250

TENDER

SHDC
PLANNING & DEVELOPMENT
15 AUG 2007
Ref. 1129/07

DETERMINED
PLAN

Rev.	Date	Description	Amended by	Approved by



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Drawing No. B/ HCSMM0105 /T/ 3000
Structure No. 42/81/20
Rd No. A17 Parish: SUTTON BRIDGE
Scheme: A17 CROSS KEYS SWING BRIDGE
Description: TIMBER FENDER REPAIRS AND RESURFACING
GA OF BRIDGE AND ACCESSES

Scale: AS
Shown
Drawn by: IAB
Approved by: ANA
Approval Date: 22/6/07
Sheet Number: 1