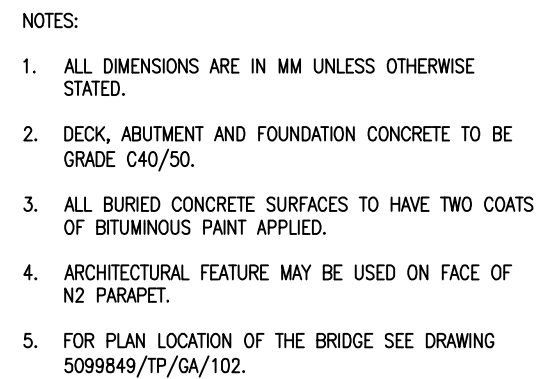




The image contains two technical drawings. The left drawing is a cross-section of a bridge pier, showing a trapezoidal shape with a wider base. Key dimensions include a top width of 337, a base width of 750, and a height of 430. The top corners are chamfered with a 25 x 25 chamfer. The base has a 5-degree slope. The drawing also shows internal dimensions for the pier's structure, including a central core with a width of 164 and a height of 268. The right drawing is a cross-section of a typical two-piece split link, showing a trapezoidal shape with a wider base. Key dimensions include a top width of 337, a base width of 750, and a height of 430. The drawing also shows internal dimensions for the link's structure, including a central core with a width of 164 and a height of 268. The drawing also shows the link's connection to the pier, with a 50 C/c's dimension.

337

40 40

257

50

430

80

105

135

25 X 25 CHAMFERS

164

185

MINIMUM

268

227.5

5

750

LINK PROJECTION TO SUIT DECK THICKNESS ETC.

TYPICAL TWO PIECE SPLIT LINK

50 C/c's

170

40

40

40

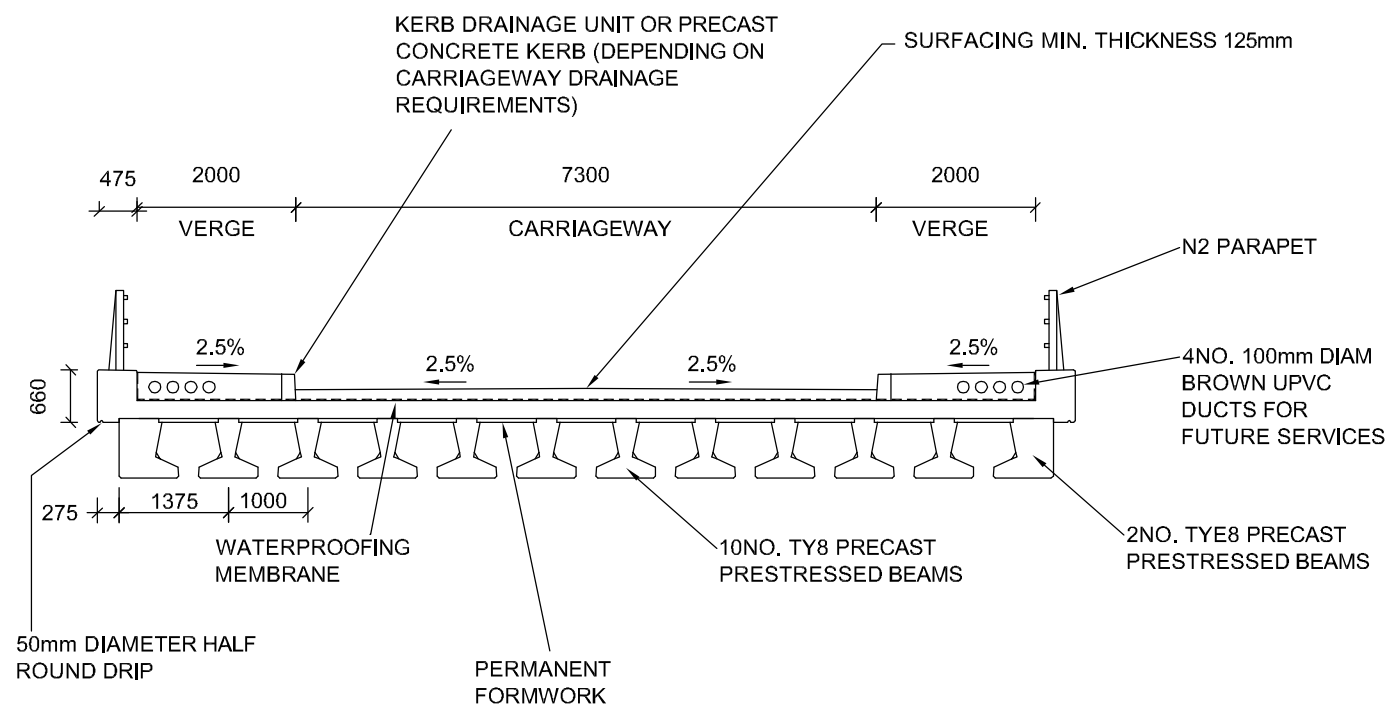
60

22.5 22.5

50 50 50 50 50 50 50 50 50 50 50 50

+ AVAILABLE STRAND POSITIONS
(USUALLY 12.5mm DIA. STANDARD OR DRAWN)

+ AVAILABLE STRAND POSITIONS
(USUALLY 12.5mm DIA. STANDARD OR DRAWN)



SECTION A-A

[illegible]

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Client	PORTSMOUTH CITY COUNCIL
Project	DUNSBURY HILL FARM STAGE 2

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION				
IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS				
CONSTRUCTION				
NONE				
MAINTENANCE/CLEANING				
NONE				
USE				
NONE				
DECOMMISSIONING/DEMOLITION				
NONE				
Title				
BRIDGE GENERAL ARRANGEMENT				
Sheet Size	Original Scale	Designed/Drawn CJH	Checked SB	Authorised IPC
A3	NTS	Date 03.11.11	Date 04.11.11	Date 04.11.11
Status	Drawing Number			Rev
P	5099849/TP/BR/101			B