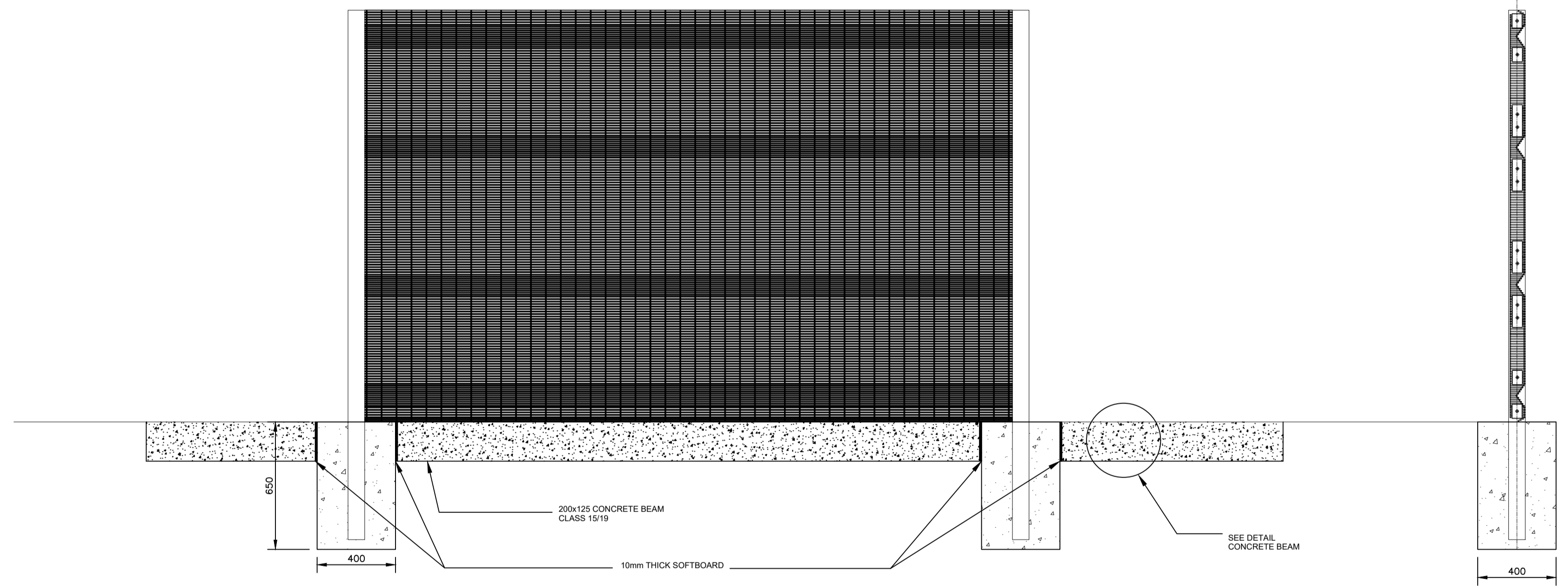
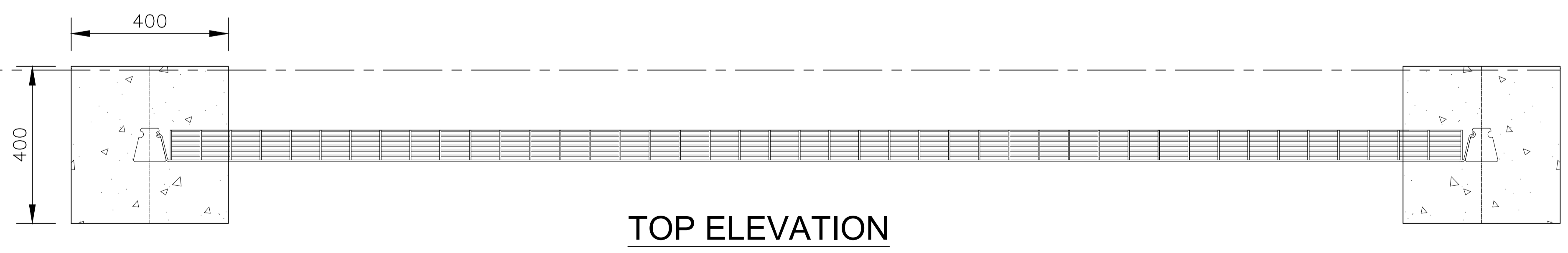


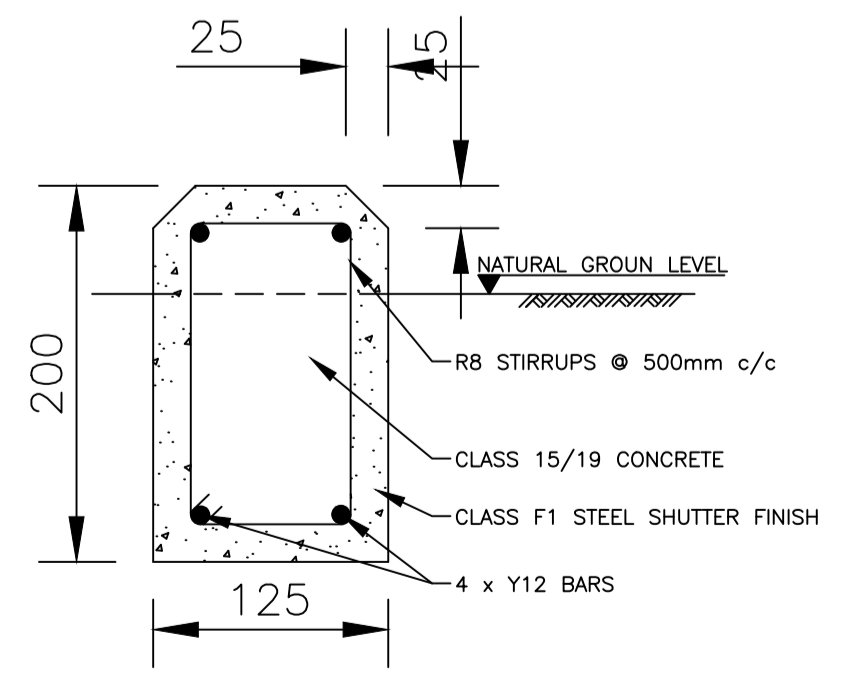
FRONT ELEVATION  
HIGH SECURITY MESH PANEL



FRONT ELEVATION  
NORMAL MESH PANEL



TOP ELEVATION



TYPICAL SECTION THROUGH  
CONCRETE BEAM



SECTIONS OF COMPONENTS MAY DIFFER BETWEEN MANUFACTURERS

NOTES AND SPECIFICATIONS

- 1 PANEL  
MESH PANELS MAX 3305mm WIDE x MAX 2400mm HIGH GALVANIZED.  
PANEL FORMATION: PANEL REINFORCED WITH 4 x 50mm DEEP "V" FORMATION HORIZONTAL RECESSED BANDS (RIGIDITY), 2 x 75mm FLANGES ALONG SIDES  
(INTERNAL FIXTURES - ANTI VANDAL, ALLOWING FOR FLUSH POST AND PANEL FINISH, LINE WIRE SECURE CONNECTION, LOCKING RECESS MECHANISM ) AND 2 x FLANGES ALONG TOP AND TOE. (ARROW - STRAIGHT EDGES, INTEGRATED ANGLE).  
COATING: MESH GALVANIZED, THEN MARINE FUSION BOND COATED.
- 2 POST  
LOCKING POST, THEN SEALED WITH WELDED STEEL CAP.  
COATING: GALVANIZED, THEN MARINE FUSION BOND COATED.
- 3 CLAMPS  
SINGLE BOLT COMB CLAMPS WITH ANTI-THEFT MECHANISM X 2  
DOUBLE BOLT COMB CLAMPS.  
COATING: GALVANIZED, THEN MARINE FUSION BOND COATED
- 4 FOUNDATION  
FOUNDATION TO BE CLASS 15/19 CONCRETE

AMENDMENTS				
NR.	DATE	APPROVED	DESCRIPTION	PAR.

DESIGNED J. CRONJIE Pr. Tech. Eng.	DRAWN S. AUDIE
SIGNATURE: _____ DATE: _____	SIGNATURE: _____ DATE: _____
DESIGN CHECKED BY S. Naidoo Pr. Tech. Eng.	INFRASTRUCTURE TECHNICAL INFORMATION MANAGEMENT D.J. CHALMERS
SIGNATURE: _____ DATE: _____	SIGNATURE: _____ DATE: _____

**CITY OF TSHWANE**  
ROADS AND TRANSPORT DEPARTMENT

GROUP HEAD Mr Letsoke P. (Pheko)		ACTING DIVISIONAL HEAD Mr Lebepe M.T. (Thabo)
P.O. BOX 1409 PRETORIA 0001		P.O. BOX 1409 PRETORIA 0001

DRAWING APPROVED BY ACTING EXECUTIVE DIRECTOR  
Mr Lebepe M.T. (Thabo)

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

LOCATION OF PROJECT:  
**TYPICAL STANDARD DETAILS**

DESCRIPTION OF PROJECT:  
**FENCES AND GATES**  
SEE THROUGH FENCING

CONTRACT No.:	PROJECT No.:
DATE: 10 JUNE 2021	SCALE: NOT TO SCALE
DRAWING NO. <b>STD014</b>	ORIGINAL PAPER SIZE: A1
SHEET NO. 4 OF 4	REVISION