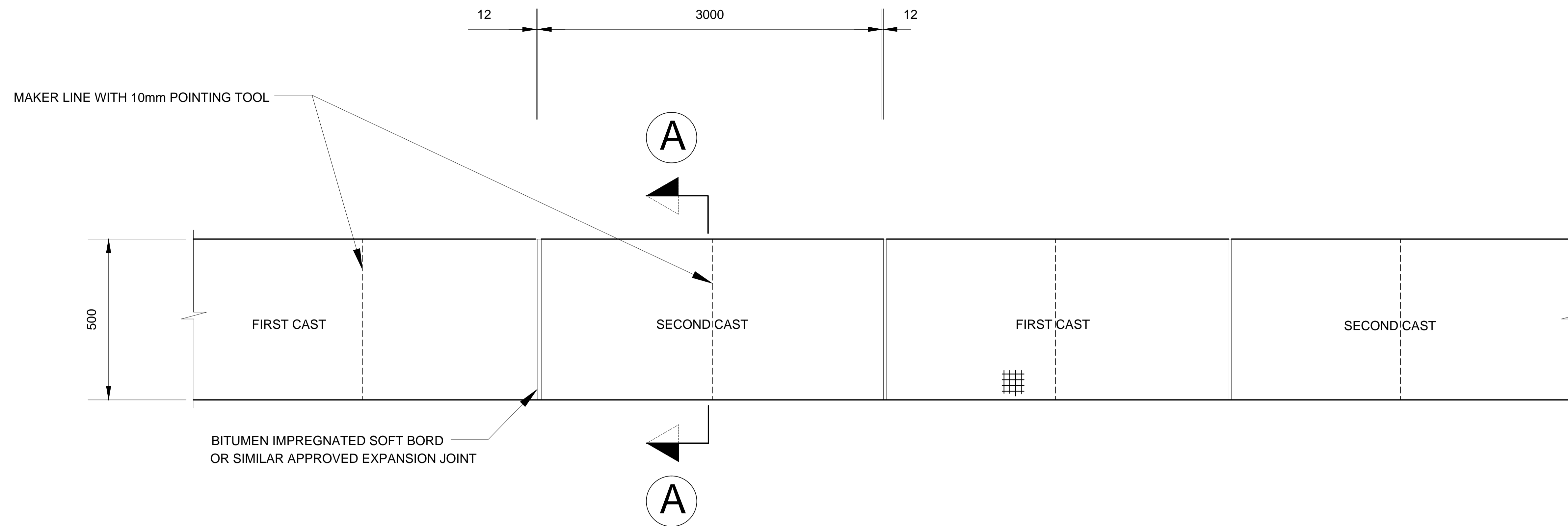


NOTES AND SPECIFICATIONS

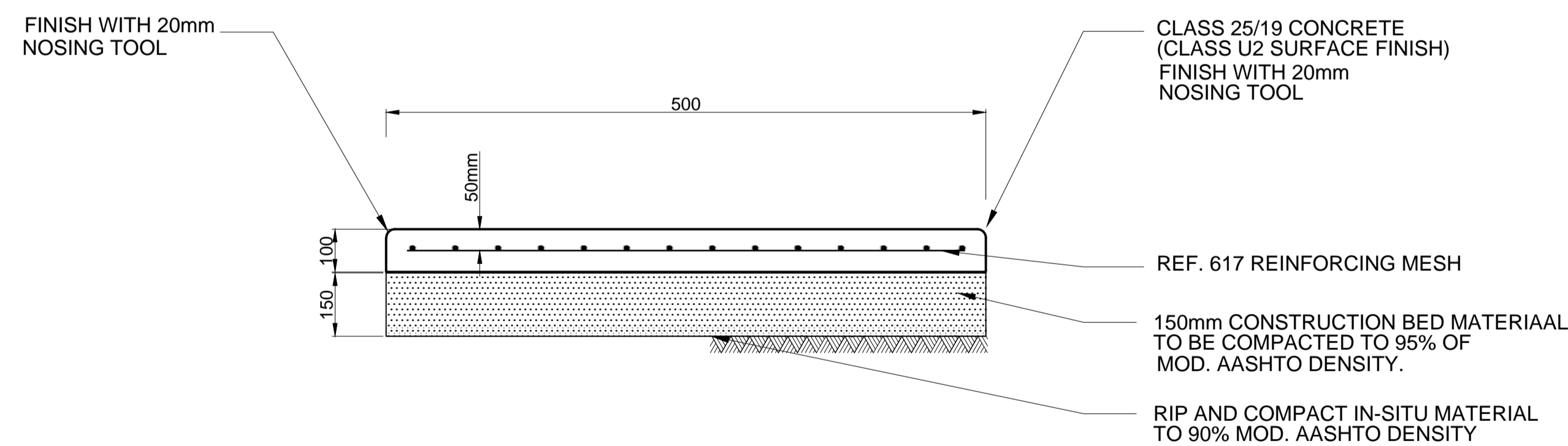
1. GENERAL

- 1.1 THE WIDTH OF ALL WALKWAYS AND CYCLE TRACKS SHALL BE ACCORDING TO TABLE A UNLESS OTHERWISE INDICATED ON THE DETAIL DRAWINGS OR SPECIFIED BY THE ENGINEER.
- 1.2 IF REQUIRED REGULATORY TRAFFIC SIGNS R110 TO R115, APPROPRIATE TO THE APPLICATION, SHALL BE ERECTED AT POSITIONS INDICATED ON THE DETAIL DRAWINGS OR SPECIFIED BY THE ENGINEER.
- 1.3 SIDEWALKS AND WALKWAYS SHALL BE DESIGNED FOR A MAXIMUM CROSS FALL OF 2% (1:50).
- 2. CAST-IN-SITU CONCRETE
  - 2.1 CONCRETE TO BE CLASS 25/19.
  - 2.2 CONCRETE TO BE CURED FOR A MINIMUM PERIOD OF 7 DAYS.
  - 2.3 UNFORMED CONCRETE SURFACES SHALL BE FINISHED TO A CLASS U2 SURFACE FINISH.
  - 2.4 ALSO REFER TO SECTIONS 610, 702, 703 AND 704 THE STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS, 3rd EDITION, 2005.
- 3. SEGMENT PAVING
  - 3.1 ALL PRECAST CONCRETE SEGMENTAL BLOCKS SHALL COMPLY WITH THE REQUIREMENTS OF SANS 1056 AND SHALL BE SUPPLIED BY A MANUFACTURER APPROVED BY THE ENGINEER.
  - 3.2 THE BEDDING SAND AND SAND FOR JOINTING SHALL BE ACCORDING TO SECTION 609 OF THE STANDARD SPECIFICATION FOR MUNICIPAL CIVIL ENGINEERING WORKS, 3rd EDITION, 2005.
  - 3.3 PRECAST EDGE RESTRAINTS ARE PERMITTED IF INDICATED ON THE DETAIL DRAWINGS OR SPECIFIED BY THE ENGINEER.
  - 3.4 CONCRETE FOR CAST-IN-SITU EDGE RESTRAINTS TO BE CLASS 20/19.
  - 3.5 CONCRETE FOR CAST-IN-SITU EDGE RESTRAINTS TO BE CURED FOR A MINIMUM PERIOD OF 7 DAYS.
  - 3.6 CAST-IN-SITU EDGE RESTRAINTS SHALL BE CAST IN ALTERNATE SECTIONS. THE EXPOSED END SURFACES OF THE FIRST CAST SHALL BE COATED WITH BITUMINOUS EMULSION BEFORE THE INTERMEDIATE SECTION IS CAST. 40mm JOINTS SHALL BE PROVIDED WITH APPROVED JOINT FORMING MATERIAL AT 6m INTERVALS MAXIMUM.
  - 3.7 THE COLOUR OF SEGMENTAL PAVING BLOCKS SHALL BE AS FOLLOWS:  
WALKING AND CYCLING AREAS: LIGHT GREY.  
FILL-IN AREAS: TERRA COTTA.
  - 3.8 ALSO REFER TO SECTION 609 OF THE STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS, 3rd EDITION, 2005.



**PLAN OF CAST INSITU CONCRETE STRIPS**

NOT TO SCALE



**SECTION A-A - THROUGH CAST INSITU CONCRETE**

NOT TO SCALE

AMENDMENTS				
NR.	DATE	APPROVED	DESCRIPTION	PAR.

DESIGNED L. RAATH	DRAWN S. AUDIE
CHECKED BY L. RAATH	INFRASTRUCTURE TECHNICAL INFORMATION MANAGEMENT D.J. CHALMERS

**CITY OF TSHWANE**  
ROADS AND TRANSPORT DEPARTMENT

GROUP HEAD  
Mr Letonkane P. (Pheko)  
P.O. BOX 1409  
PRETORIA  
0001

DIVISIONAL HEAD  
Mr Marven K. Thagale  
P.O. BOX 1409  
PRETORIA  
0001

DESIGN AND CONSTRUCTION DIVISIONAL HEAD Mr K. Thagale (Marven)	TRANSPORTATION PLANNING DIVISIONAL HEAD Mr L. Swanspoel (Lourens)
SIGNATURE: _____	SIGNATURE: _____
DATE: _____	DATE: _____

DRAWING APPROVED BY GROUP HEAD  
Mr Letonkane P. (Pheko)

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

LOCATION OF PROJECT:  
**TYPICAL STANDARD  
DETAILS**

DESCRIPTION OF PROJECT:  
**CONCRETE BERM  
STRIPS FOR CEMETRIES**

CONTRACT No.: ROC 08 2022/23 PROJECT No.:

DATE: 29 SEPTEMBER 2021 SCALE: AS SHOWN ORIGINAL PAPER SIZE: A1

DRAWING NO. **P5588** SHEET NO. 1 OF 1 REVISION

