

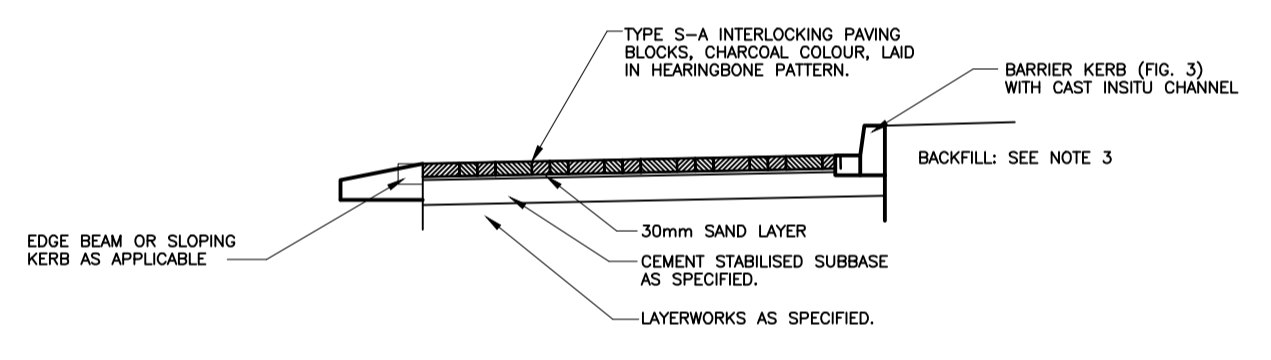
TABLE A: DIMENSIONS OF BUS AND TAXI BAYS

DIMENSION	BUS BAY	TAXI BAY
A	18,0m *(15,0m)	10,0m *(8,0m)
B	15,0m *(12,0m) + 12,0m PER ADDITIONAL BUS	8,0m *(6,0m) + 8,0m (*5,5m) PER ADDITIONAL TAXI
C	12,0m	6,0m
D	3,0m – 3,5m	2,5m
1: X	1: 6 *(1: 5)	1: 4 *(1: 3,2)
1: Y	1: 4	1: 2,4

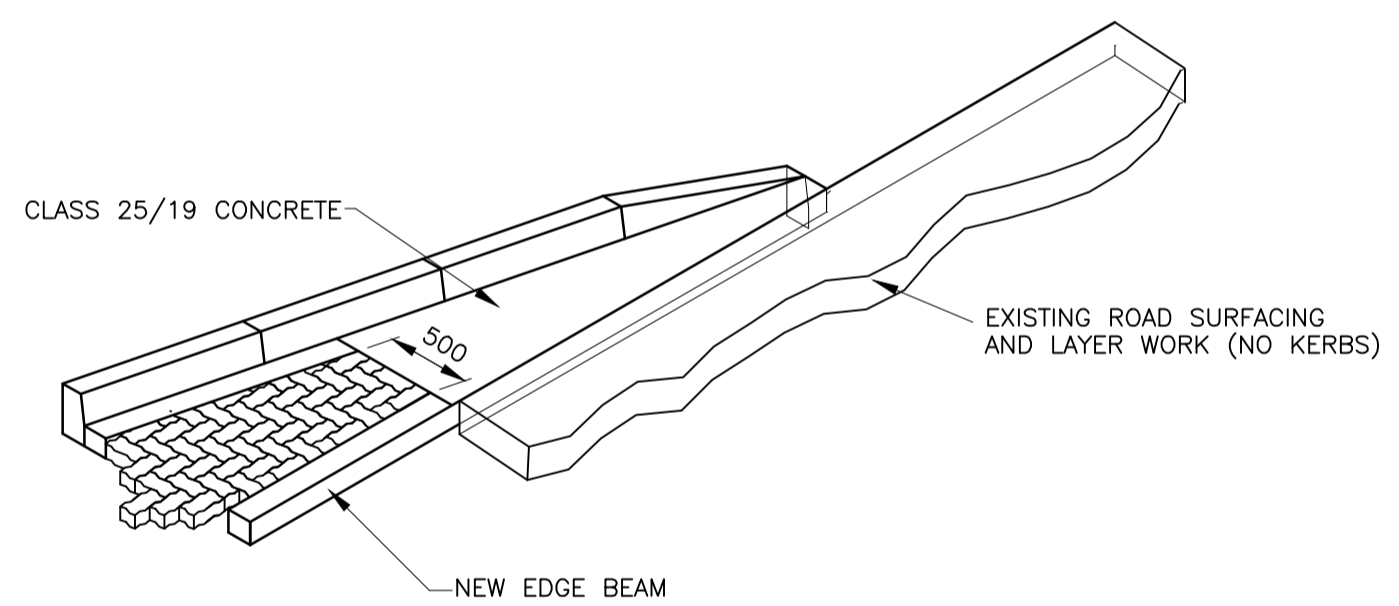
* NOTE: Use the values in brackets only when the normal standard is not attainable.

LAYOUT PLAN OF TYPICAL BUS BAY

SCALE - 1: 50

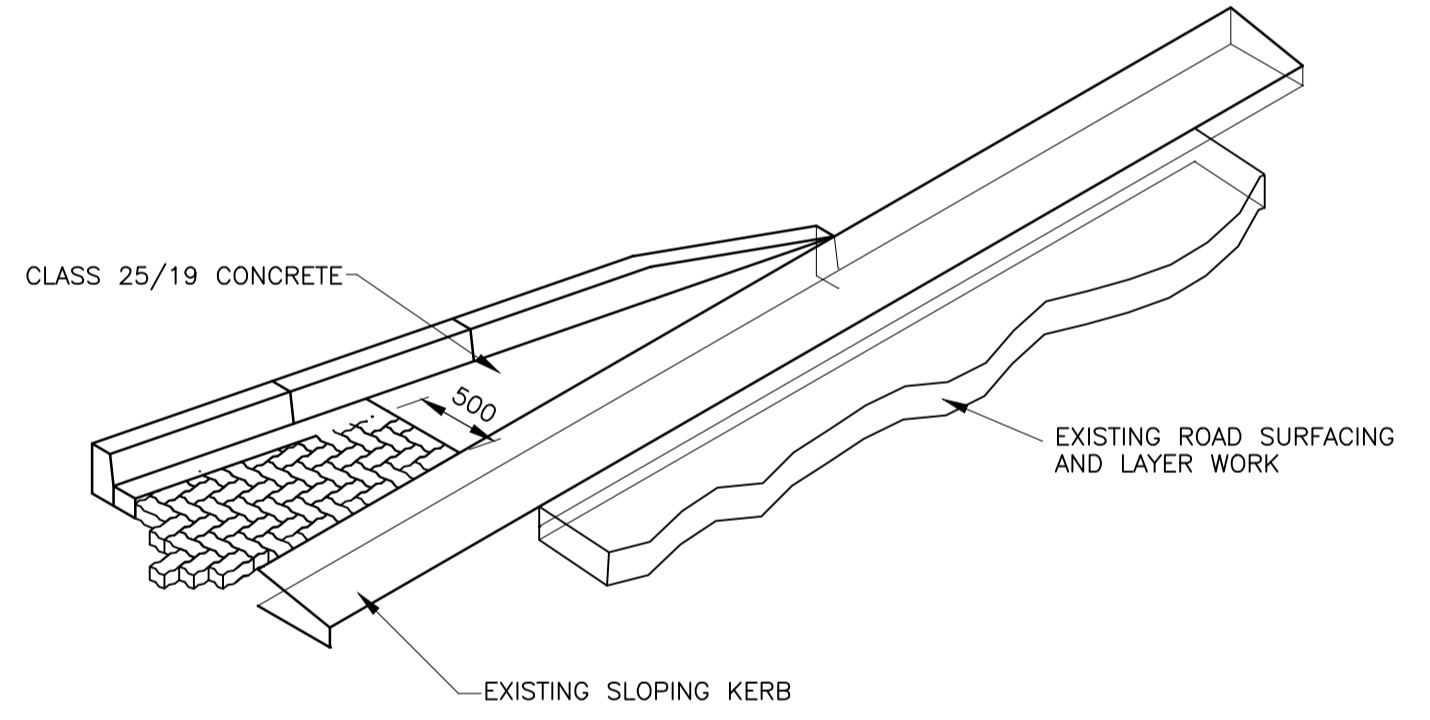


SECTION A-A



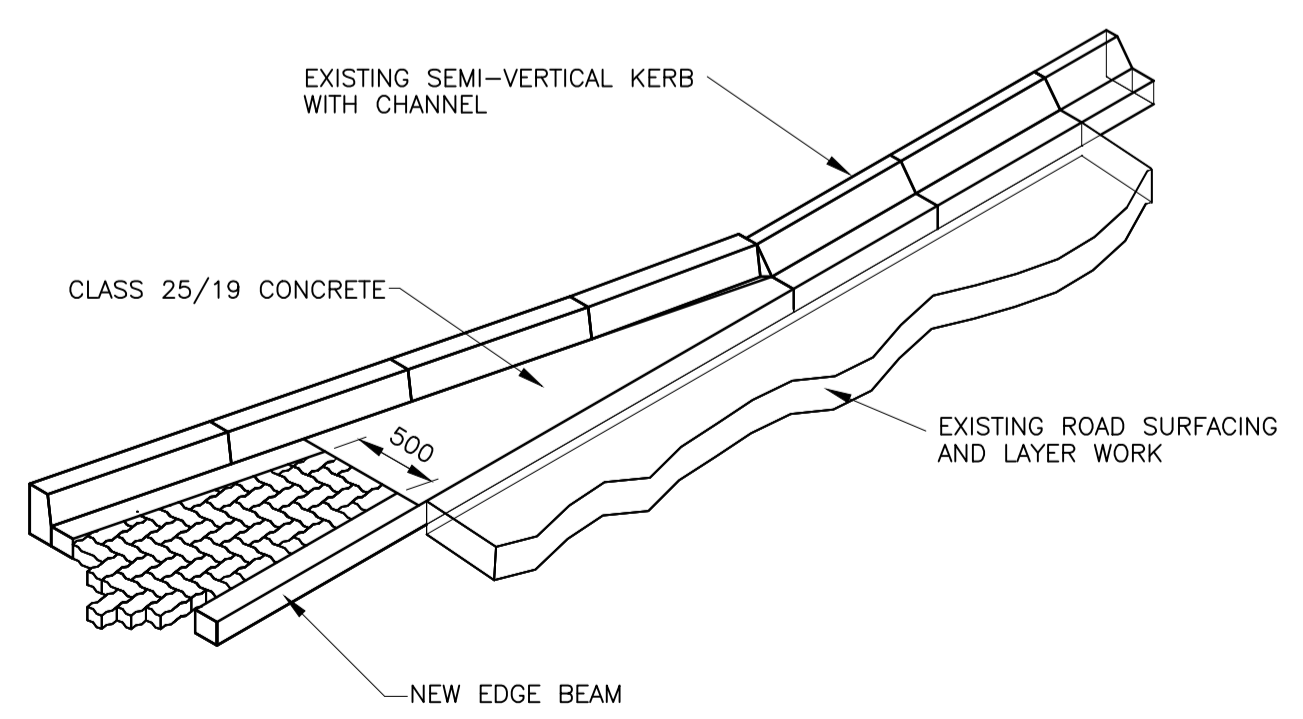
DETAIL A

BUS / TAXI BAY ADJOINING ROAD WITH NO KERBS



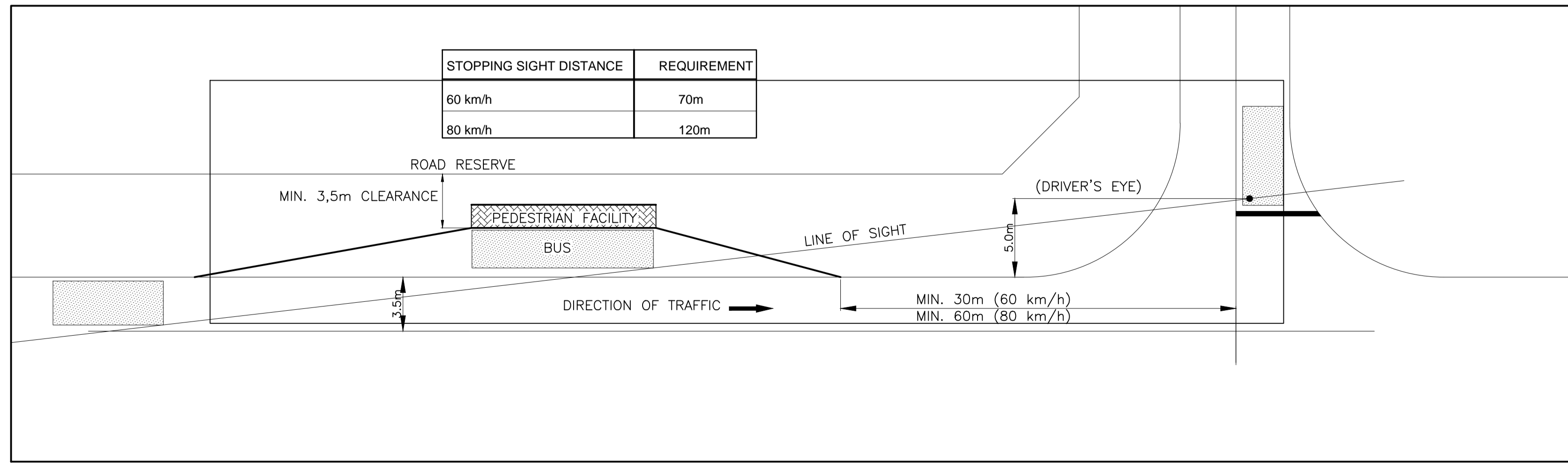
DETAIL B

BUS / TAXI BAY ADJOINING ROAD WITH SLOPING KERBS



DETAIL C

BUS / TAXI BAY ADJOINING ROAD WITH SEMI-VERTICAL KERBS



ACCESS ADJACENT TO BUS/TAXI BAY

SCALE - 1: 50

AMENDMENTS

NR.	DATE	APPROVED	DESCRIPTION	PAR.

DESIGNED C.B. RAMEKANE	DATE	DRAWN S. AUDIE	DATE
DESIGN CHECKED BY P. A. ODENDAAL Pr.Eng.	DATE	INFRASTRUCTURE TECHNICAL INFORMATION MANAGEMENT D.J. CHALMERS	DATE

CITY OF TSHWANE
ROADS AND TRANSPORT DEPARTMENT

GROUP HEAD
Mr. Letsoke P. (Phako)

ACTING DIVISIONAL HEAD
Mr. Lebepe M.T. (Thabo)

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

TYPICAL STANDARD DETAILS

DESCRIPTION OF PROJECT
BUS AND TAXI BAYS GEOMETRICAL LAYOUT AND DETAILS

CONTRACT No. : PROJECT No. :

DATE: FEBRUARY 2017 SCALE: AS SHOWN ORIGINAL PAPER SIZE: A1

DRAWING NO: **STD015** SHEET NO: 1 OF 1 REVISION

