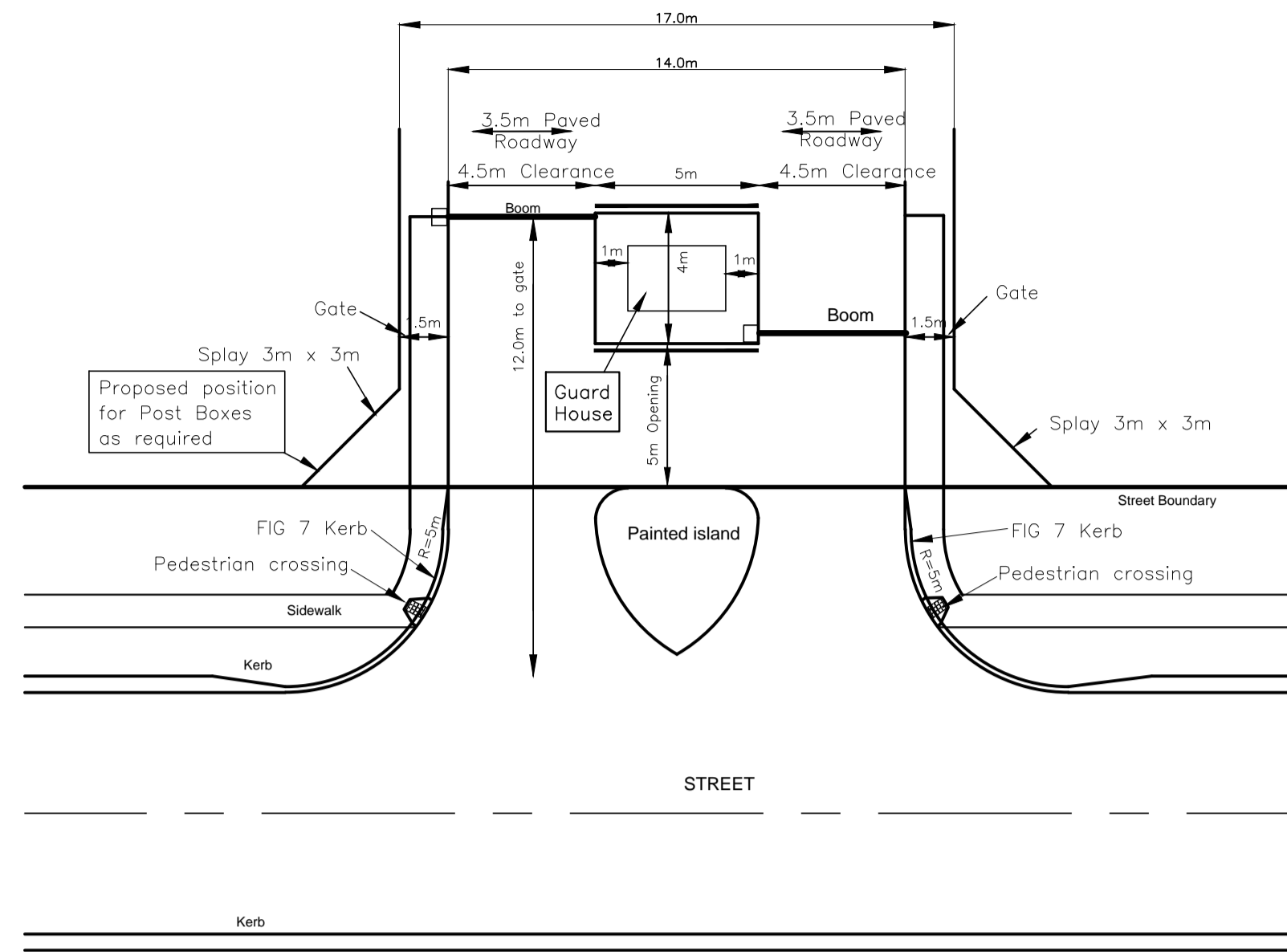
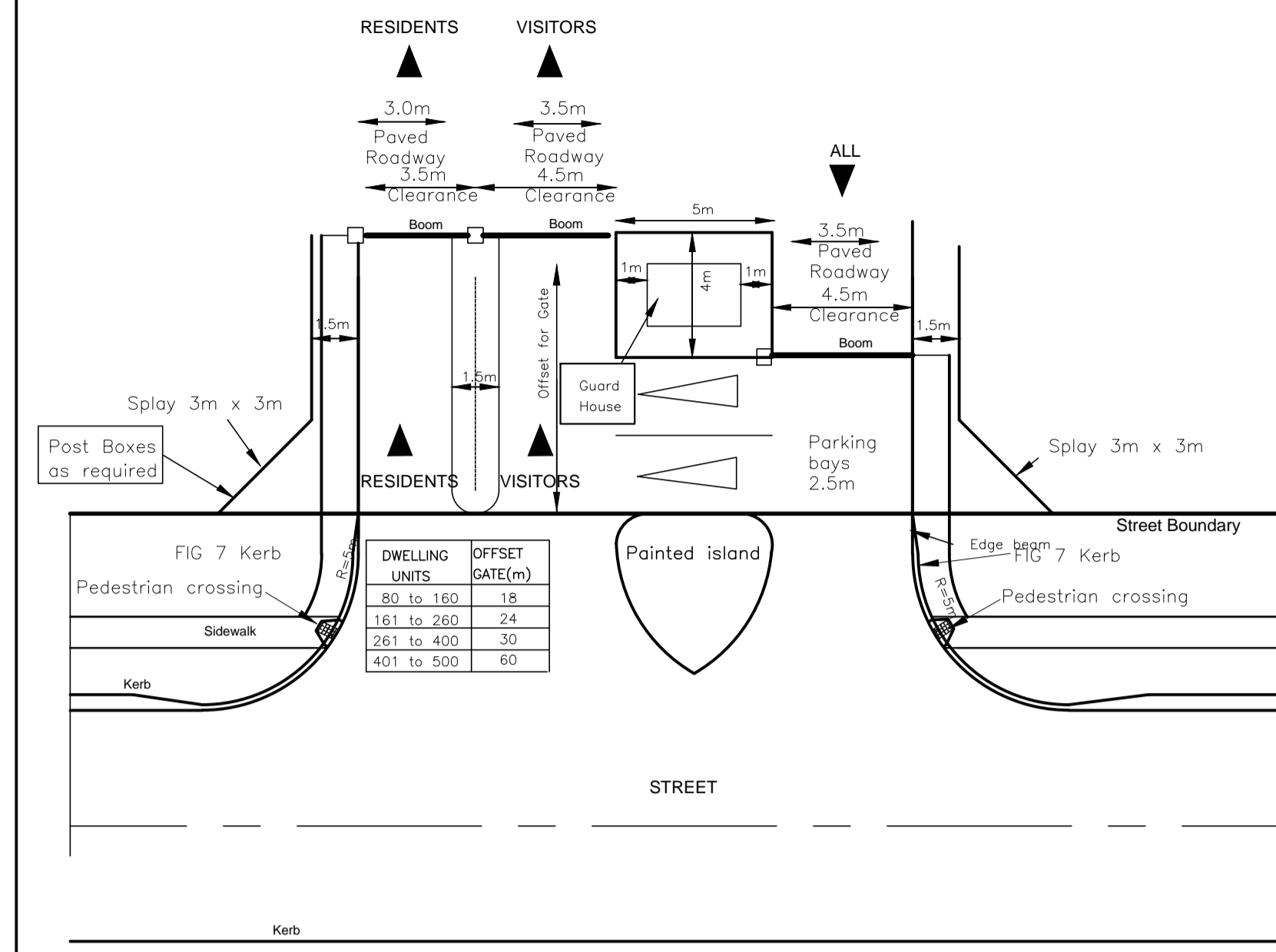


ONE-WAY ENTRANCE

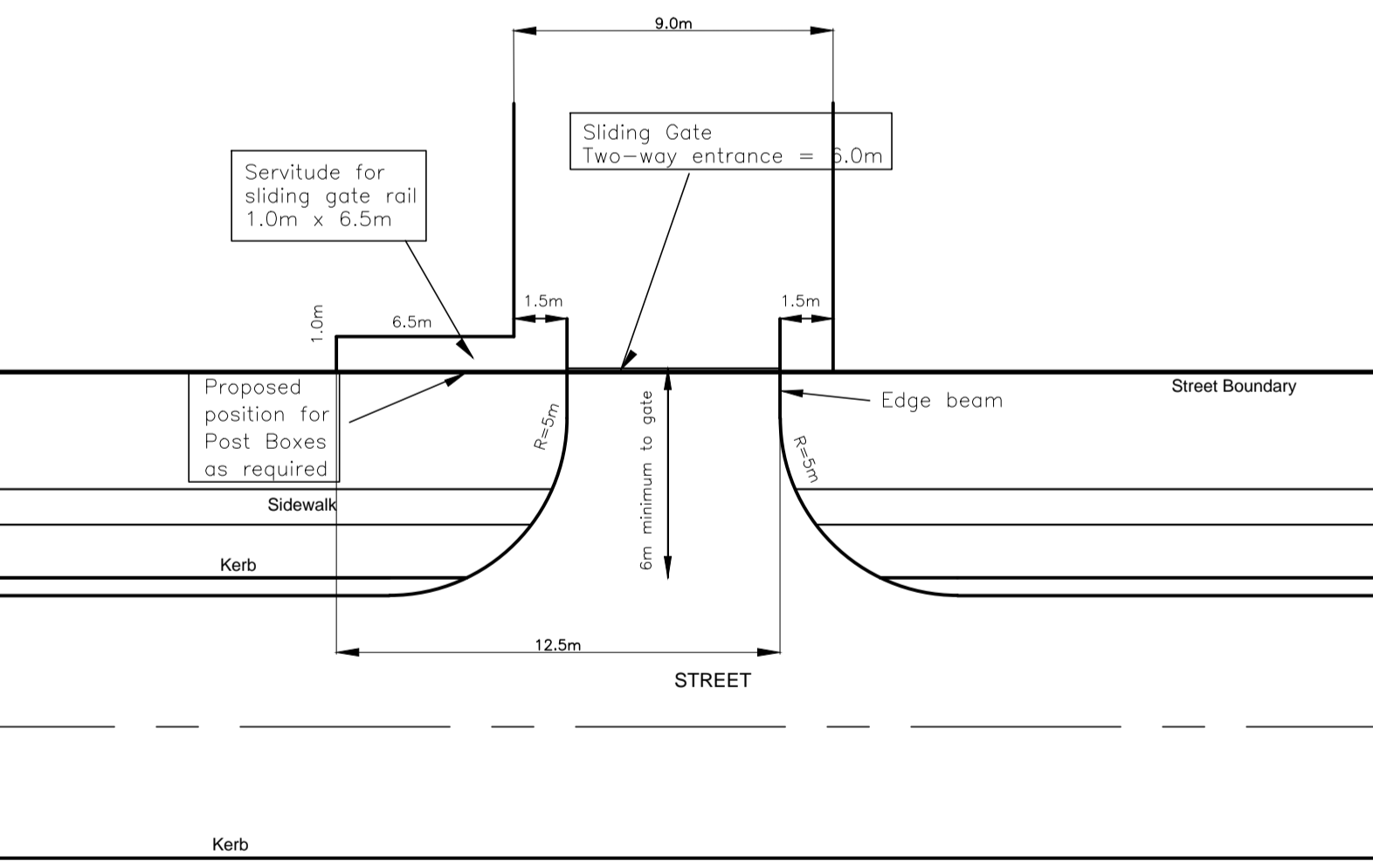


BOOM



NOTES
 Any overhead structures at the access or exit of the development will have a minimum vertical free opening of 5.2m
 Maximum number of dwelling units per official (main) access = 500 units.
 Entrance width for paved roadway shown. Any width required for services and construction vehicles will be extra

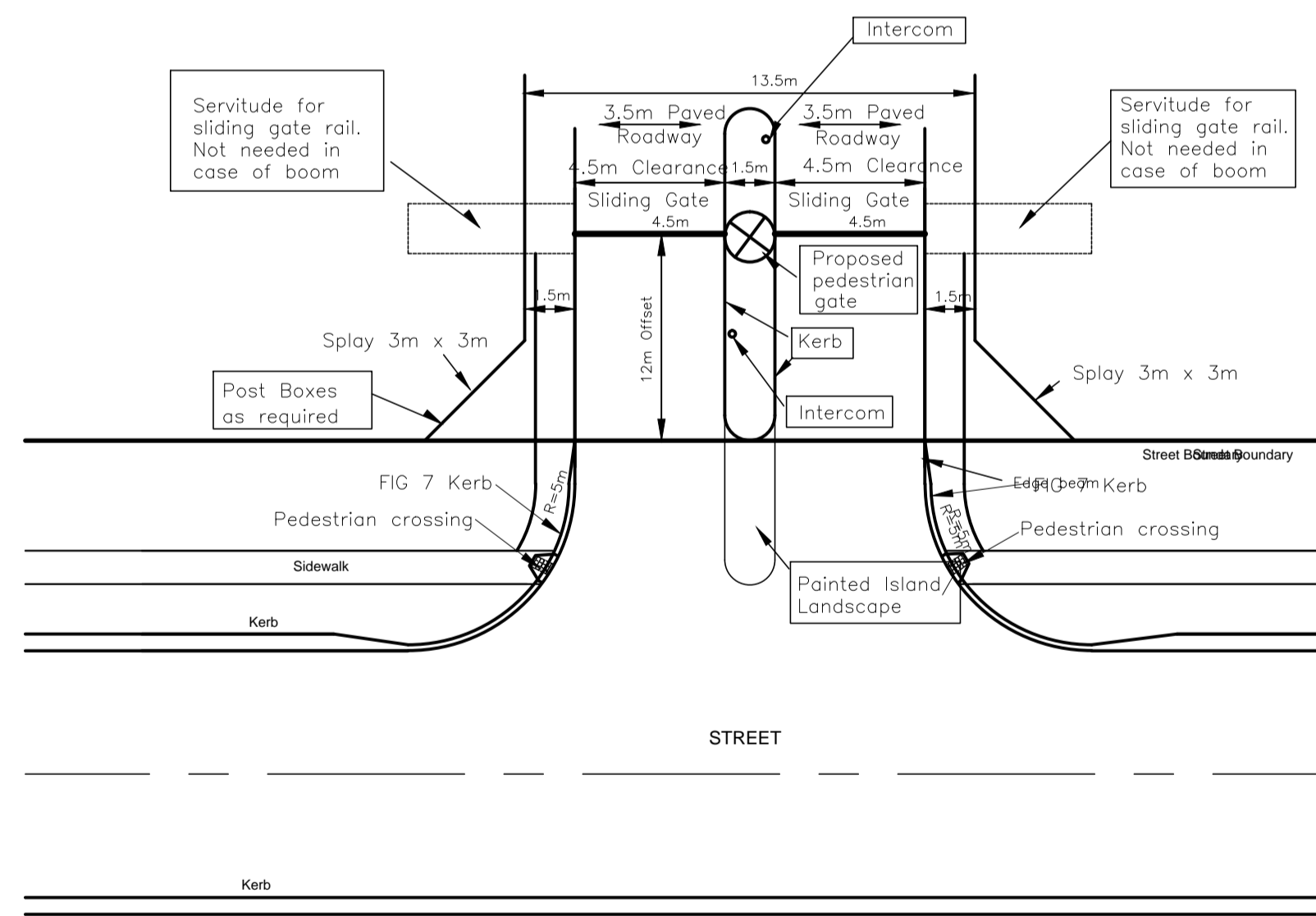
81 AND MORE DWELLING UNITS



TWO-WAY ENTRANCE

NOTES
 Any overhead structures at the access or exit of the development will have a minimum vertical free opening of 5.2m
 Minimum height for plant boxes = 1.0m
 Entrance width for paved roadway shown. Any width required for services will be extra

2 TO 20 DWELLING UNITS



SLIDING GATE

NOTES
 Any overhead structures at the access or exit of the development will have a minimum vertical free opening of 5.2m
 Minimum height for plant boxes = 1.0m
 Entrance width for paved roadway shown. Any width required for services will be extra

21 TO 80 DWELLING UNITS

ROADS AND STORMWATER For Internal Approval	
RECEIVED SIGN WHEN APPLICABLE	
DIRECTOR: INFRASTRUCTURE PROVISION	SIGNATURE _____ DATE _____
DIRECTOR: INFRASTRUCTURE CONSTRUCTION (PROJECT) MANAGEMENT	SIGNATURE _____ DATE _____
DIRECTOR: INFRASTRUCTURE ASSET MANAGEMENT	SIGNATURE _____ DATE _____
DIRECTOR: TRANSPORT INFRASTRUCTURE PLANNING	SIGNATURE _____ DATE _____
DIRECTOR: INTELLIGENT TRANSPORT SYSTEM AND TRAFFIC ENGINEERING	SIGNATURE _____ DATE _____
DIRECTOR: INFRASTRUCTURE MAINTENANCE MANAGEMENT (IMM)	SIGNATURE _____ DATE _____

AMENDMENTS				
NR.	DATE	APPROVED	DESCRIPTION	PAR.

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

PROJECT STATUS			
<input type="radio"/> CONCEPT DRAWING	<input type="radio"/> TENDER DRAWING	<input type="radio"/> APPROVED FOR CONSTRUCTION	<input type="radio"/> AS BUILT DRAWING

PROJECT ENGINEER (CONSULTANT)	SIGNATURE AND Pr. No. _____ DATE _____
INSPECTOR OF WORKS (CITY OF TSHWANE)	SIGNATURE AND Pr. No. _____ DATE _____

CONSULTANT DETAIL	
INITIALS AND SURNAME	SIGNATURE AND Pr. No. _____ DATE _____
INITIALS AND SURNAME	SIGNATURE AND Pr. No. _____ DATE _____

CITY OF TSHWANE
 ROADS AND TRANSPORT DEPARTMENT
 Mr P. Latorikane STRATEGIC EXECUTIVE DIRECTOR
 Ms. L. V. Kegakwe-Pfu EXECUTIVE DIRECTOR
 P.O. BOX 1409 PRETORIA 0001
 P.O. BOX 1409 PRETORIA 0001

LOCATION OF PROJECT:
TYPICAL STANDARD DETAILS

DESCRIPTION OF PROJECT:
GUIDE LINES FOR ACCESS CONTROL FACILITIES

CONTRACT NO.:	PROJECT NO.:
DATE: MAY 2013	SCALE: AS SHOWN
DRAWING NO: STD021	SHEET NO: 1 OF 2

