



TABLE 1	
ADVANCE WARNING AREA	
APPROACH SPEED	LENGTH
< 60km/h	200–400m

TABLE 2		
TRANSITION AREA		
APPROACH SPEED	TAPER RATE	DELINEATOR SPACING
40Km/h–60Km/h	1 in 10	10m

TABLE 3	
LENGTH OF STABILIZING AREA	
ABSOLUTE MINIMUM	10m

NOTES :

- TEMPORARY ROAD SIGN LAYOUT SHOWN HERE DEPICTS THE ACCOMMODATION OF TRAFFIC ON THE TYPICAL SECTION OF SINGLE CARRIAGEWAY GRAVEL ROADS UNDER HALF WIDTH CONSTRUCTION CONDITIONS.
- ACTUAL ACCOMMODATION OF TRAFFIC PROPOSALS TO BE USED ON THE WORKS SHALL BE SUBMITTED TIMEOUSLY FOR THE ENGINEER'S APPROVAL.SUCH PROPOSALS SHALL TAKE DUE CONSIDERATION OF ACTUAL CONDITIONS ON THE ROAD. PARTICULAR ATTENTION SHALL BE GIVEN TO ACCESSES AND INTERSECTING ROADS.
- ALL TEMPORARY ROAD SIGNS SHALL COMPLY WITH THE SADC-RTSM LATEST EDITION.ALL ACCOMMODATION OF TRAFFIC PROPOSALS SHALL BE PREPARED TO THE GUIDELINES SET IN CHAPTER 13 OF THE SARTSM.
- ALL ROAD WORK DELINEATOR SIGNS (TW401 AND TW402) SHALL BE MANUFACTURED FROM A FLEXIBLE MATERIAL AND SHOULD COMPLY WITH SABS 1555 AND BE OF A 200mm x 800mm NOMINAL SIZE WITH CLASS I RETROREFLECTIVE MATERIAL ON THE BLADE FACING THE ONCOMING TRAFFIC.
- MINIMUM SIZES OF SIGNS : TRIANGULAR : 1500mm SIDE LENGTH CIRCULAR: 1200mm DIAMETER RECTANGULAR : HIGH VISIBILITY BACKGROUND : 1800mm x 2400mm, TIN11.X : 400mm HIGH, LENGTH TO FIT PRIMARY SIGN.TW411 : 400mm x 2400mm.
- ROADWORK DELINEATOR SIGNS (TW401 AND TW402) SHOULD BE SO POSITIONED THAT ENCROACHMENT ON THE ADJACENT RUNNING LANE IS AVOIDED AS FAR AS POSSIBLE.

FOR TENDER

REVISIONS	NO	DATE	DESCRIPTION	EXAM	APP				H. SCHOLTZ			CITY OF CAPE TOWN ROADS INFRASTRUCTURE MANAGEMENT	CONTRACT NO. 6Q/2025/26 STRUCTURES TERM TENDER	CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD Making progress possible. Together.	A0	SCALE	AS SHOWN
						DESIGNED BY			DIRECTOR:						CoCT PROJECT NO.	S5023	
						DRAWN BY	M. VILJOEN	JAN 2024	D. CAMPBELL						CoCT DRAWING NO.	5019	
						CHECKED BY	W. KRIEL	JAN 2024	EXECUTIVE DIRECTOR:						REVISIONS NO.		
						APPROVED BY	S. MOHAMED	JAN 2024	URBAN MOBILITY								
00	AUGUST 2025	ISSUED FOR TENDER		S.M		CORR FILE	CORR FILE	EST. No					ACCOMMODATION OF TRAFFIC: GRAVEL ROAD ( LOW VOLUME <100/DAY ONE LANE CLOSED)				