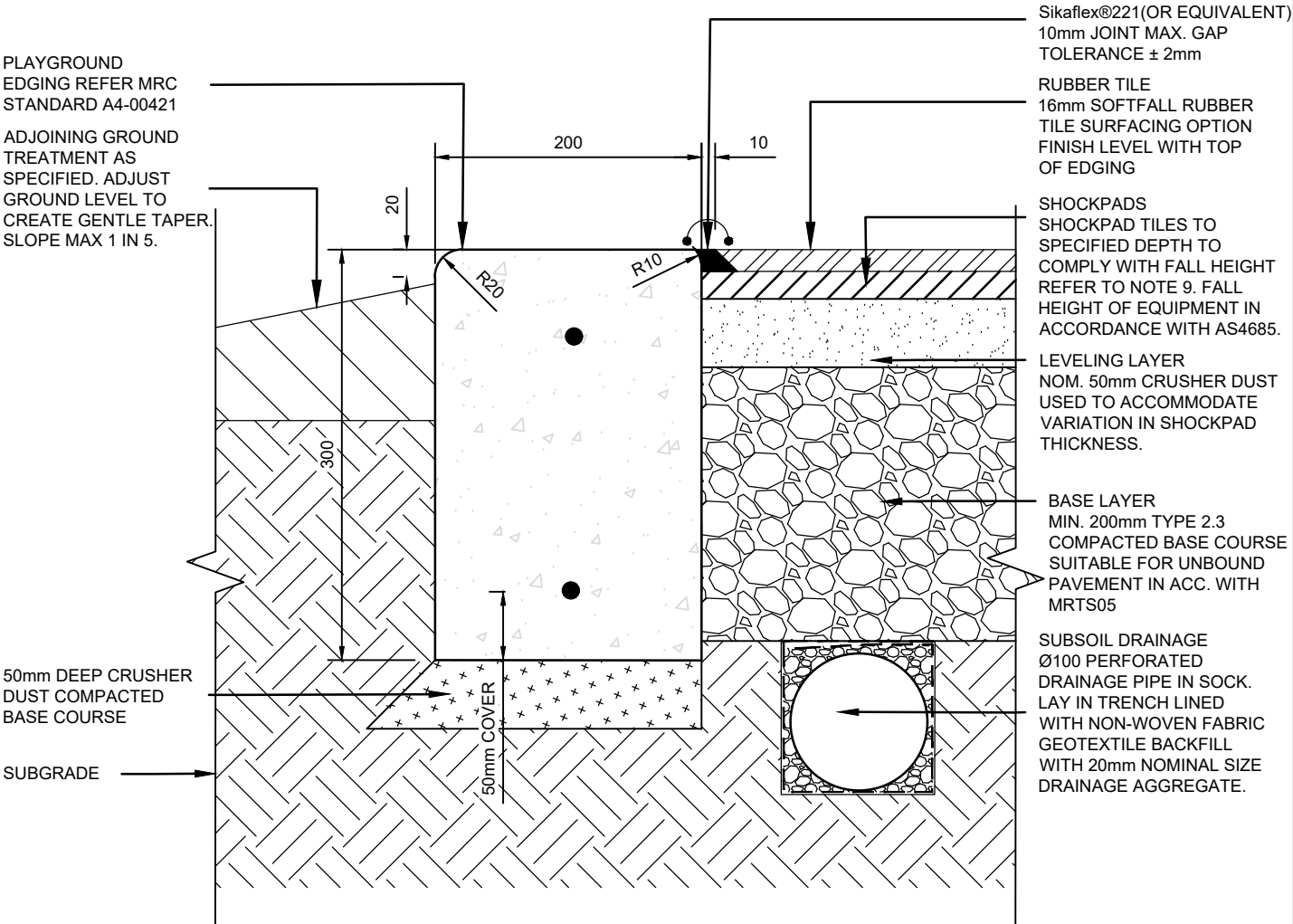




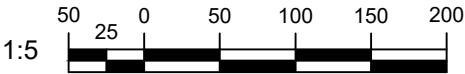
PLAYGROUND EDGING TO SOFTFALL RUBBER TILE
SCALE 1:5

NOTES:

1. ALL DIMENSIONS IN MILLIMETERS UNLESS NOTED OTHERWISE.
2. PLAYGROUND EDGING IS TO BE FLUSH WITH ABUTTING SOFTBALL RUBBER TILES.
3. ALL PLAYGROUND SOFTFALL MATERIAL TO BE CERTIFIED FOR COMPLIANCE WITH AS4422.
4. TYPE 2.3 IS TO BE COMPACTED IN LAYERS NOT EXCEEDING 100mm IN DEPTH USING A VIBRATING PLATE.
5. SOFTFALL RUBBER TILES TO BE 16mm THICK AND FOR EXTERNAL USE ONLY. NO INDOOR PRODUCTS ARE PERMITTED.
6. SHOCKPAD THICKNESS TO BE SIZED TO ACHIEVE THE REQUIRED IMPACT ATTENUATION TO COMPLY WITH AS4422 FOR CRITICAL FALL HEIGHT OF PLAY EQUIPMENT INSTALLED WITHIN SOFTFALL AREA + 30%. THE REQUIREMENT TO EXCEED THE SPECIFIED PLAY EQUIPMENT'S CRITICAL FALL HEIGHT BY 30% IS TO ALLOW FOR COMPACTION OF THE SURFACE OVER TIME. WHERE APPROPRIATE, THE DESIGN OF THE SOFTFALL SURFACE MAY CALL FOR A UNIFORM THICKNESS OF SHOCKPADS OVER NOMINATED SECTIONS WITHIN SOFTFALL AREA PROVIDED COMPLIANCE WITH AS4422 + 30% CONTINUES TO BE ACHIEVED FOR THE HIGHEST VALUE CRITICAL FALL HEIGHT OF PLAY EQUIPMENT INSTALLED WITHIN EACH SECTION.
7. ALL JOINS BETWEEN SHOCKPAD TILES ARE TO BE GLUED USING ADHESIVE JOINT SEALANT (Sikaflex®221 OR EQUIVALENT).
8. RUBBER TILE AND SHOCK PAD JOINTS TO BE STAGGERED.
9. ADHESIVE UNDER THE TILES MUST HAVE 100% COVERAGE AND TILES MUST BE ROLLED WITH 50kg + FLOORING ROLLER AFTER INSTALLATION. REFER MANUFACTUROR'S INSTALLATION MANUAL

FILE NAME \STANDARD DRAWINGS\A4-00584

G	07/2026	DRAWING AMENDED	Initial
NO.	DATE	DESCRIPTION	APPVD
AMENDMENTS AND REVISIONS			



DRAWN	SIGNED	DATE
G Tr	G. TREDoux	22.02.17
DESIGNED	SIGNED	DATE
R W	Ross Willis	10/05/17
CHECKED	SIGNED	DATE
R W	Ross Willis	10/05/17
MANAGER PARKS		
ORIGINAL SIGNED BY		30/05/17
P. OWEN	DATE	

DIRECTOR ENGINEERING AND COMMERCIAL INFRASTRUCTURE
ORIGINAL SIGNED BY GERARD CARLYON
DATE 30/5/17



WORKS JOB No.	DRAWING No.	AMEND.
STANDARD	A4-00584	G
STANDARD PLAYGROUND SOFTFALL TREATMENT SOFTFALL RUBBER TILES		