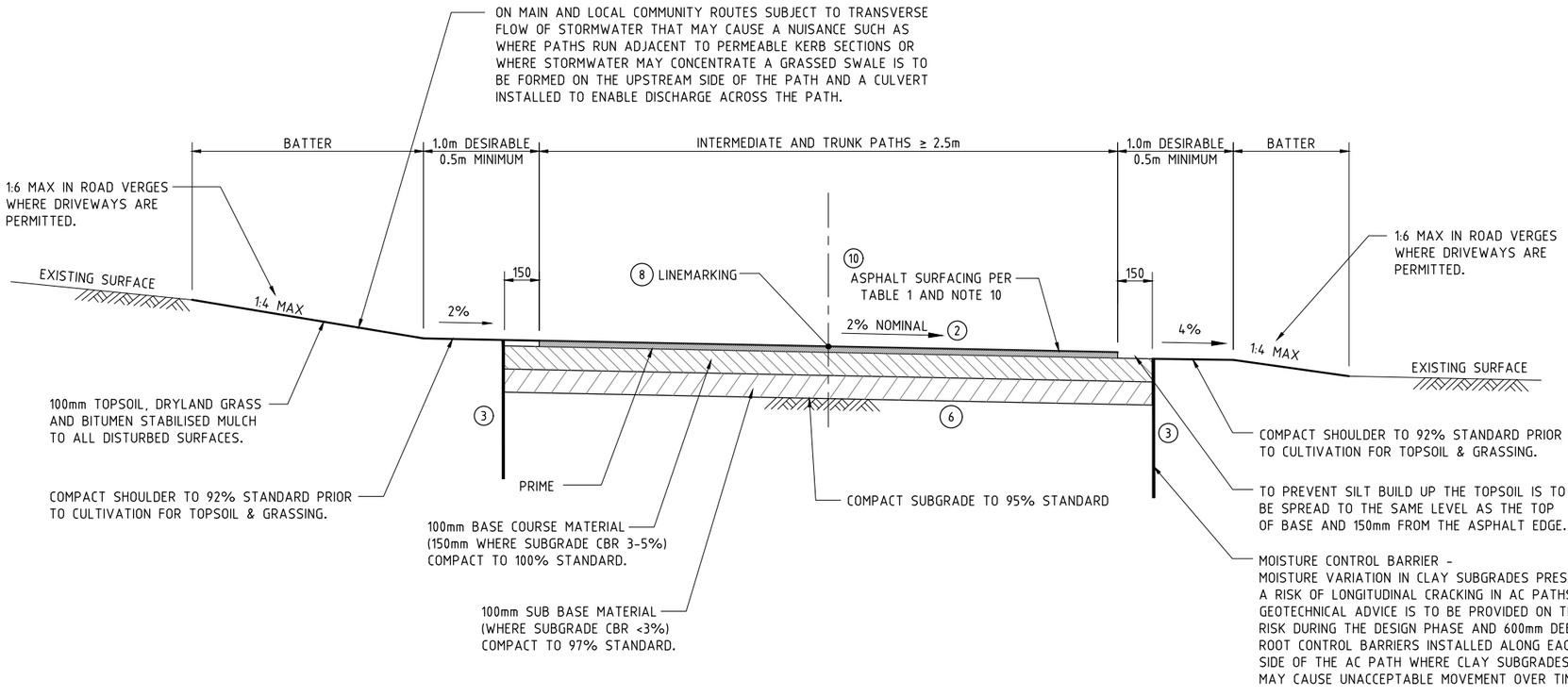
TABLE 1 : ASPHALT SURFACING REQUIREMENTS

ASPHALT SURFACING TYPE	DESIGN THICKNESS
FGG07	25mm
FGG10	35mm
AC7	25mm
AC10	35mm



TYPICAL ASPHALT INTERMEDIATE AND TRUNK PATH SECTION
FOR USE ON MAIN AND LOCAL COMMUNITY ROUTES
SCALE 1:25

ASPHALT PATH NOTES

1. ALL EARTHWORKS ARE TO BE IN ACCORDANCE WITH MUNICIPAL INFRASTRUCTURE TECHNICAL SPECIFICATION 02 EARTHWORKS.
2. CROSSFALL TO BE ABSOLUTE MAXIMUM OF 4% WHERE JOINING TO EXISTING PAVEMENT. TRANSITION CROSSFALL TO 2.0% AT A RATE OF 1.0m FOR EVERY 1.0% CHANGE IN CROSSFALL.
3. TREE ROOT CONTROL BARRIERS ARE TO BE INSTALLED IN ACCORDANCE WITH MITS09C IN LOCATIONS AS DETAILED IN MIS25. NO WORK IS TO OCCUR WITHIN DRIP LINE AREA OF TREES WITHOUT THE APPROPRIATE APPROVALS. THE PATH PAVEMENT AND ANY DISTURBANCE WITHIN THE DRIP LINE AREA CAN ONLY OCCUR AFTER APPROPRIATE ADVICE ON ANY AFFECTED ROOTS. THE CONSTRUCTED PAVEMENT IS TO ALLOW FOR THE ONGOING VIABILITY OF THE TREE.
4. TACTILE GROUND SURFACE INDICATORS ARE ONLY TO BE INSTALLED ON PATHS THAT FORM PART OF ACCESSIBLE PEDESTRIAN ROUTES AND AT BUS STOPS. REFER MIS05 ACTIVE TRAVEL FACILITIES DESIGN.
5. PATH CONSTRUCTION AND WORK IN ADJOINING VERGES TO BE CARRIED OUT SO AS TO ELIMINATE ANY UNDRAINED AREAS / PONDING. ANY LOCATION WHERE A DRAINAGE DIFFICULTY BECOMES APPARENT IS TO BE DRAWN TO THE ATTENTION OF THE AUTHORISED PERSON AND NO FURTHER PAVEMENT MATERIALS ARE TO BE PLACED UNTIL INSTRUCTED.
6. WHERE THE AUTHORISED PERSON DETERMINES THAT THE SUBGRADE COMPRISES HIGH PLASTICITY CLAY (LIQUID LIMIT GREATER THAN 50) CONSTRUCT A SELECT MATERIAL LAYER 150mm THICK. MIN CBR 10% IN ACCORDANCE WITH MITS02 EARTHWORKS.
7. FORM SPLAYS IN ALL CORNERS WHERE PATHS INTERSECT. SIZE OF SPLAYS AT CORNERS TO BE AS SHOWN ON THE DRAWINGS OR AS AGREED WITH THE AUTHORISED PERSON.
8. PAINT SP1 OR SP2 PATH SEPARATION LINES IN ACCORDANCE WITH ACTSD-3501
9. ALL FLEXIBLE PAVEMENT WORKS SHALL BE IN ACCORDANCE WITH MITS04 FLEXIBLE PAVEMENT CONSTRUCTION. ASPHALT WORKS TO MITS 04 CLAUSE 3.1.1.
10. ASPHALT BINDER FOR PATHS SHALL BE C320 BINDER OR LOWER CLASSIFICATION.

ACT Government

STANDARD DRAWING

PATHS
STANDARD DETAILS
ASPHALT PATHS

Authorised:

Latest Revision Details

Rev	Amendment	Date
1	ASPHALT AMENDMENTS	14/09/26
0	BASED ON DRG ACTSD-0501	31/07/25

Drawing No.	Revision
ACTSD-0501b	1