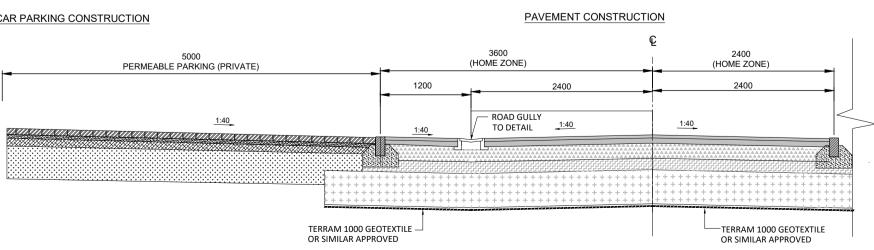
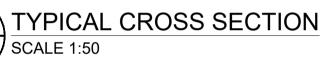


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TYPICAL CROSS SECTION - HOME ZONE SCALE 1:50

JRSE: 45MM STONE MASTIC ASPHALT COURSE (SMA) SMA 14 105-60 DES TO CLAUSE 942 (WITH RED COLOURED	NOTES
HOME ZONE AREAS, SUBJECT TO COUNCIL APPROVAL). TO APPLYING SURFACING COURSE, BOND COAT TO BE OP OF PLANNED BINDER COURSE IN ACCORDANCE WITH FICATION; BOND COAT SHALL BE APPLIED BETWEEN AYERS IN ACCORDANCE WITH CL920 AND BS594987)	1. NO PART OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF AKM DESIGN AS COPYRIGHT HOLDER, EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DRAWING IS ORIGINALLY ISSUED.
DURSE: 95MM DBM BINDER COURSE AC20 DENSE BIN 40/60 GATE) TO CLAUSE 900.3	 THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATION.
150MM GRANULAR SUB-BASE TO CLAUSE 808 GRADED CK LAID TO FALL AND BLINDED WITH QUARRY SCREENINGS FO CLAUSE 802.	 ALL DIMENSIONS ARE IN m UNLESS OTHERWISE NOTED DO NOT SCALE DIMENSIONS.
MINIMUM 300MM SELECTED CRUSHED ROCK CAPPING TO CLASS 6F2). CAPPING MUST BE INCREASED FOR CBR (EEN 2% AND 5% AS PER THE DESIGN TABLE FIGURE 1.	 5. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.
ES GEOGRID & GEOTEXTILE AS INDICATED BELOW.	6. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL AUTHORITY STANDARDS.
CONSTRUCTION EXCEPT CLAUSE 804 TO BE REPLACED WITH CLAUSE 808) E CLASS IN ACCORDANCE WITH CLAUSE 1103 WHERE VEHICLE OVERRUN OCCURS:	 CLOSE GRADED SURFACE COURSE MACADAM SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 912 OF THE NRA'S "SPECIFICATION FOR ROAD WORKS" AND SHALL SATISFY THE REQUIREMENTS OF TABLE 9/2. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702.
NFORCED CONCRETE GRADE C40 (EXPOSURE CLASS XF4) USH FINISH TO CLAUSE 1026) WITH BULL NOSE TROWEL JLAR SUB-BASE TO CLAUSE 808 (WITH BLINDED SURFACE) ED WITH DOUBLE THICKNESS OF BITUMINOUS ROOFING FELT E 1F) EVERY 3.0m	8. DENSE BITUMEN MACADAM BINDER COURSE SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 906 OF THE NRA'S "SPECIFICATION FOR ROAD WORKS" & SHALI SATISFY THE REQUIREMENTS OF TABLE 9/1. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE
PARKING	 901 & CLAUSE 702. 9. SUB-BASE MATERIAL SHALL COMPLY WITH CLAUSE 808 GRANULAR MATERIAL TYPE B OF NRA'S SPECIFICATION FOR ROAD WORKS (SRW) & SHALL SATISFY THE
ABLE PAVING BLOCK TO BS EN 1338 & ARCHITECTS N & APPROVAL ON 50mm LAYING MATERIAL & JOINTING TO RS SPECIFICATION (TYPICALLY 2-6mm SINGLE SIZE CLEAN ONE TO BS EN 13342:2002 WHICH IS PLASTIC WHEN TESTED IN WITH BS1377, WITH MINIMUM 10% FINES AND VALUE OF ESTED IN ACCORDANCE WITH BS812) ON 350mm LOWER 63mm STONE TO BS EN 13242:2002 WHICH IS PLASTIC WHEN CORDANCE WITH BS1377, WITH MINIMUM 10% FINES AND KN WHEN TESTED IN ACCORDANCE WITH BS812) ON AYER TO CLAUSE 609 (TERRAM OR SIMILAR APPROVED)	 REQUIREMENTS OF TABLE 8/4 & 8/2. 10. SUB FORMATION & CAPPING MATERIAL SHALL COMPLY WITH CLAUSE 613 OF THE NRA'S SPECIFICATION FOR ROAD WORKS & SHALL SATISFY THE REQUIREMENTS OF TABLE 6/1 & 6/2.
	11. STONE BLINDING WITH 2-6.3mm AGGREGATE SHALL MEET THE FOLLOWING GRADING, IN ACCORDANCE WITH IS EN 13242:
	BS SIEVE SIZE (mm) % BY MASS PASSING 14 100 10 98 - 100 6.3 80 - 99 2.0 0 - 20 1.0 0 - 5
	 12. CRUSHED STONE WITH 4-20mm AGGREGATE SHALL MEET THE FOLLOWING GRADING, IN ACCORDANCE WITH IS EN 13242:
	BS SIEVE SIZE (mm) % BY MASS PASSING 40 100 31.5 98 - 100 20 90 - 99 10 25 - 70 4 0 - 15 5 0 - 5
	 ALL WORKS SHALL BE COMPLETED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
	14. ALL GEOGRIDS TO BE LAID IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
	15. ALL PERMEABLE PAVING SUB-FORMATION TO BE LAID TOWARD DRAINAGE PIPEWORK.
	REV DATE
	REV DATE DESCRIPTION FOR INFORMATION
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