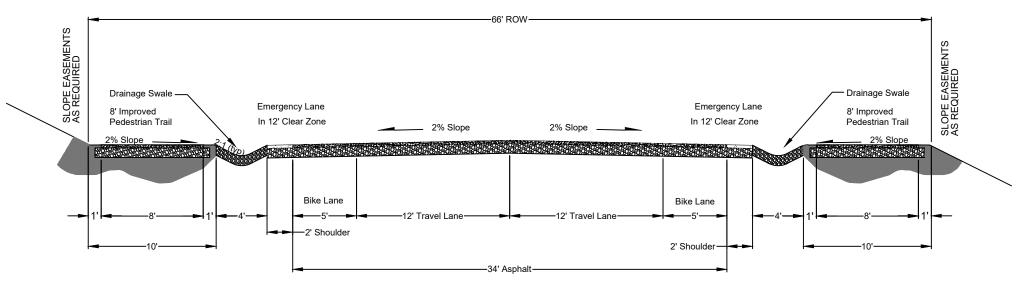
66' Minor Collector Cross Section

Figure 3



NOTES:

- 1. SUB GRADE PREPARATION AND ROAD SECTION TO BE PER 14.02.07 L.
- 2. THE IMPROVED PEDESTRIAN TRAIL WILL HAVE THREE INCHES (3") OF ASPHALT OVER SIX INCHES (6") OF ROAD BASE.
- 3. ALL DISTURBED SURFACES SHALL BE COVERED WITH SIX INCHES (6") OF TOPSOIL AND SEEDED.
- 4. LANE STRIPING AS PER CROSS SECTION.
- 5. SHOULDER WILL BE CONSTRUCTED WITH COMPACTED ROAD BASE.
- ROAD WILL HAVE A MINIMUM OF FOUR INCHES (4") OF ASPHALT OVER NINE INCHES (9") OF ROAD BASE.
- 7. PERMANENT EROSION CONTROL MAT* OR MINIMUM SIX INCHES (6") THICK RIP RAP REQUIRED IN DRAINAGE SWALE FOR ROAD SLOPES GREATER THAN 5% WITH CHECK DAMS SPACED NO MORE THAN EVERY TWO HUNDRED FEET (200').
- 8. CUT OR FILL SLOPES STEEPER THAN 3:1 TO BE DESIGNED AND APPROVED BY A GEOTECHNICAL ENGINEER.
- GUARDRAIL REQUIRED ON ALL FILL SLOPES STEEPER THAN 3:1 WHERE THE VERTICAL DROP OF THE SLOPE IS GREATER THAN EIGHT FEET (8').

- * PERMANENT EROSION CONTROL MAT TO CONFORM TO THE FOLLOWING MINIMUM SPECIFICATIONS:
- THICKNESS = 0.4"
- GROUND COVER FACTOR = 74%
- TENSILE STRENGTH = 170 X 125 LB/FT
- TENSILE ELONGATION = 50% MAXIMUM.
- UTLRAVIOLET STABILIZATION (1000 HRS) = 80%