

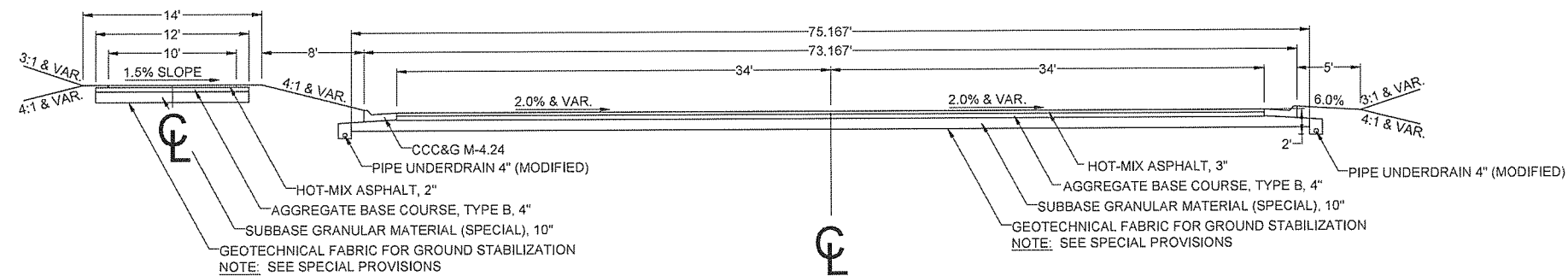
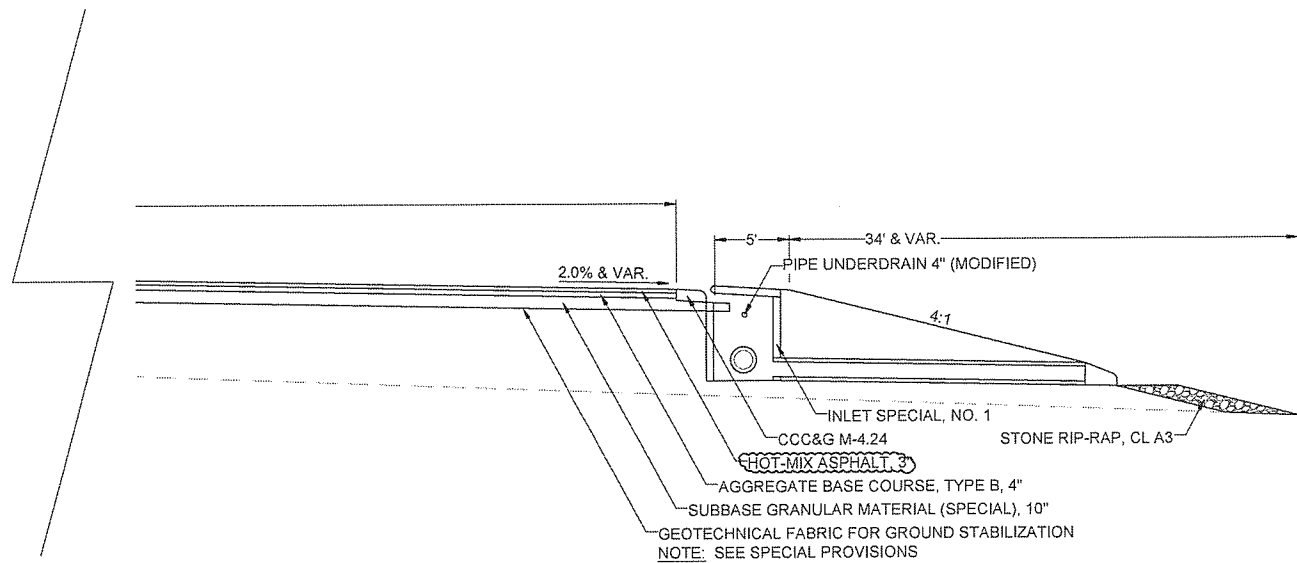
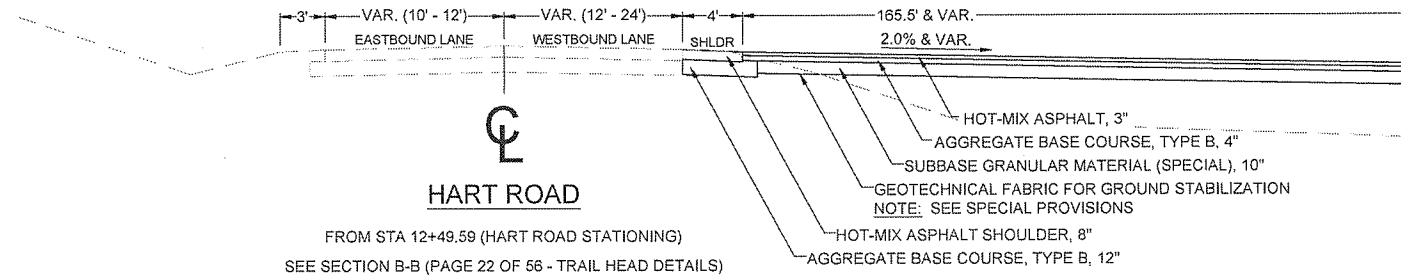
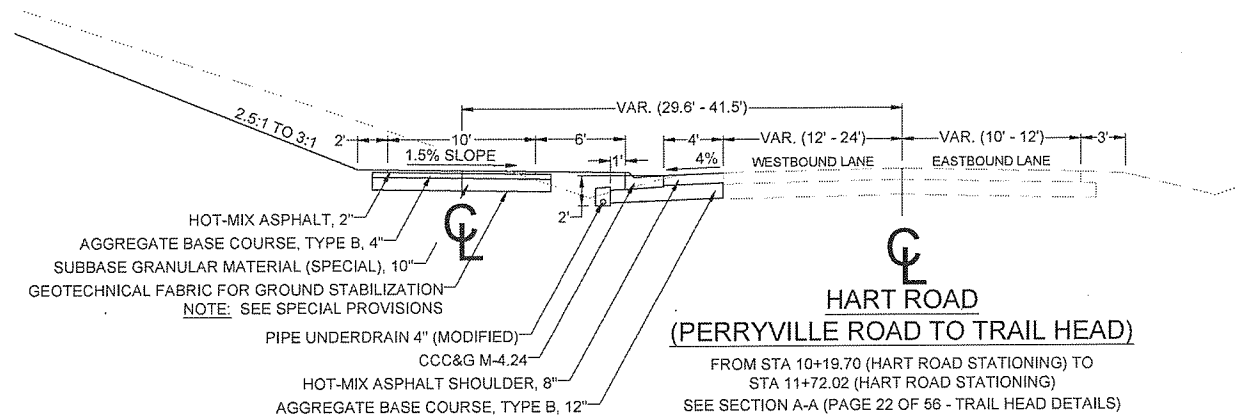


HMA MIXTURE CHART (MAINLINE)

| MIXTURE USE (S): | BIKE PATH SURFACE | SHOULDER SURFACE | SHOULDER BINDER |
|--|--------------------|--------------------|-------------------|
| LIFT THICKNESS RANGE (PER LIFT): | 1.25" - 2.5" | 1.5" - 2.5" | 2.5" - 4" |
| PG: | PG 58-28 | PG 58-28 | PG 58-28 |
| DESIGN AIR VOIDS: | 4.0% @ N50 | 4.0% @ N50 | 4.0% @ N50 |
| MIXTURE COMPOSITION (GRADATION MIXTURE): | IL-9.5 or IL-9.5FG | IL-9.5 or IL-9.5FG | IL-19.0 |
| FRICTION AGGREGATE: | MIX C | MIX C | N/A |
| 20 YEAR ESAL: | N/A | N/A | N/A |
| MIX UNIT WEIGHT: | 112 LBS / SY / IN | 112 LBS / SY / IN | 112 LBS / SY / IN |

NOTE: THE FINAL TOP FOUR INCHES OF SOIL IN ANY AREA DISTURBED BY THE CONTRACTOR MUST BE A COHESIVE SOIL CAPABLE OF SUPPORTING VEGETATION. SEE SPECIAL PROVISIONS FOR TOPSOIL EXCAVATION AND PLACEMENT, SPECIAL.

NOTE: THE ENGINEER RESERVES THE RIGHT TO ELIMINATE SOME OR ALL OF THE PLAN QUANTITY FOR GEOTECHNICAL FABRIC IF SOIL CONDITIONS WARRANT IN THE FIELD.



SECTION THROUGH TRAIL HEAD
SEE SECTION C-C (PAGE 22 OF 56 - TRAIL HEAD DETAILS)