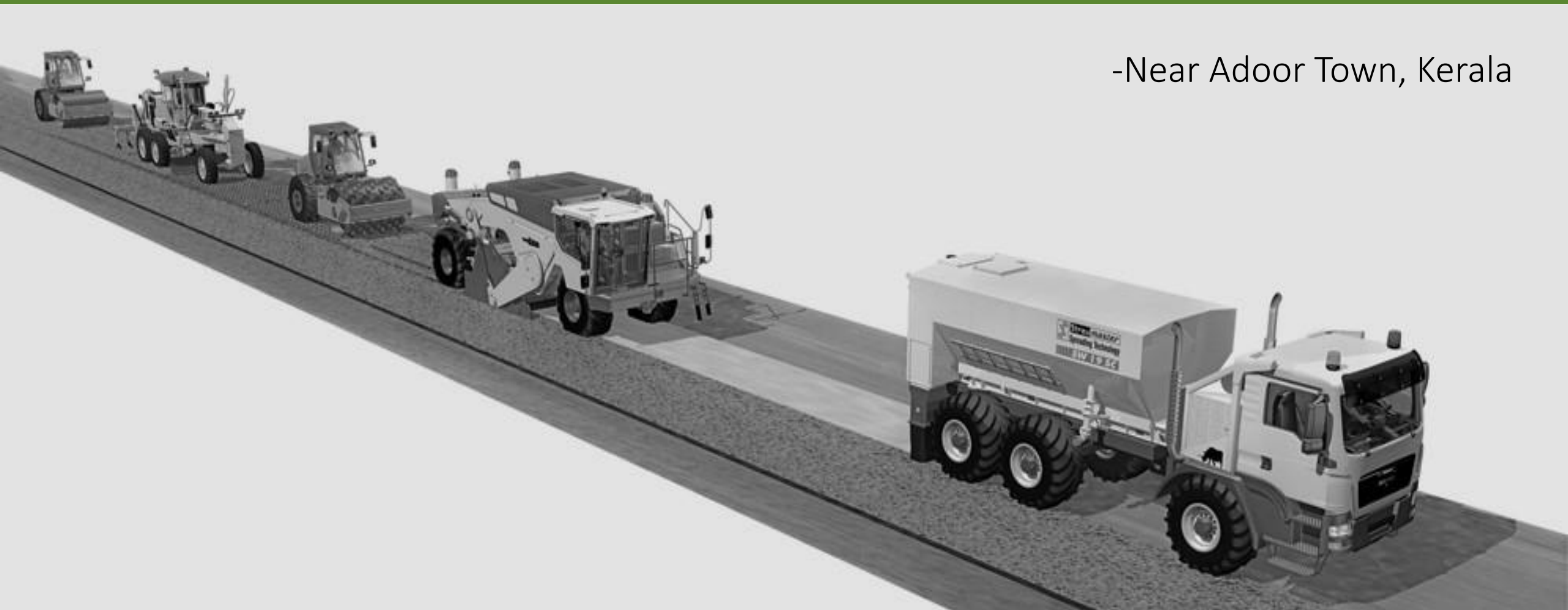




“CONSTRUCTION OF ROADS USING SOIL STABILISATION TECHNOLOGY”

-Near Adoor Town, Kerala

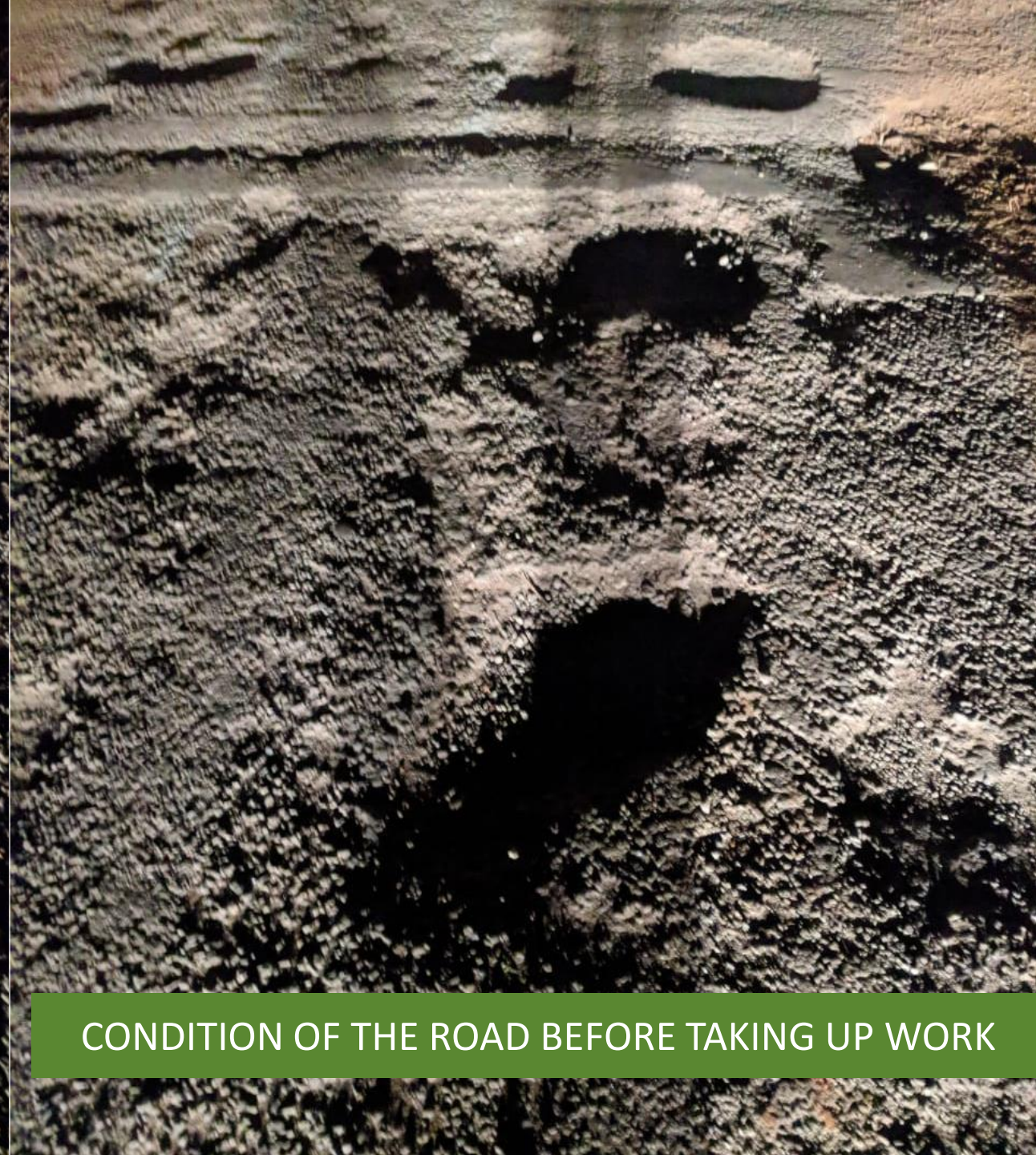


PROJECT BRIEF

- Name of the Work: [Asphalt Full Depth Recycling](#).
- Location: [Near Adoor Town, Kerala](#)
- Name of Client: [KIIFB](#)
- Total Length of Road: [5.9 km](#); Width of the Road: [6 m](#)
- Completion time : [9 days](#)



CONDITION OF THE ROAD BEFORE TAKING UP WORK



CONDITION OF THE ROAD BEFORE TAKING UP WORK



SPREADING CEMENT AT CONTROLLED RATE



MEASURING THE SPREAD RATE



SPREADING STABILROAD AT CONTROLLED RATE







SPREADING STABIL ROAD

RECYCLING THE SOIL, CEMENT & STABIL ROAD



RECYCLING



RECYCLING



COMPACTING WITH 20 MT SHEEPFOOT ROLLER



SOIL AFTER RECYCLING



GRADING POST COMPACTING

COMPACTING



GRADING



GRADING



FINISHED SURFACE AFTER SOIL STABILISATION & BEFORE BT OVERLAY



CURING



CURING



CLEANING OF SURFACE BEFORE EMULSION



EMULSION COATING BEFORE ASPHALT



LAYING OF WEARING COAT/ BITUMEN CONCRETE LAYER



LAYING OF WEARING COAT/ BITUMEN CONCRETE LAYER



LAYING OF WEARING COAT/ BITUMEN CONCRETE LAYER



LAYING OF WEARING COAT/ BITUMEN CONCRETE LAYER



7 DAYS CORE SAMPLE



CORE SAMPLES



CORE SAMPLES BEING PACKED FOR LAB TESTING