“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
COMPACTING WITH 20 MT SHEEPFOOT ROLLER
FINISHED SURFACE AFTER SOIL STABILISATION & BEFORE BT OVERLAY
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
CORE SAMPLES BEING PACKED FOR LAB TESTING