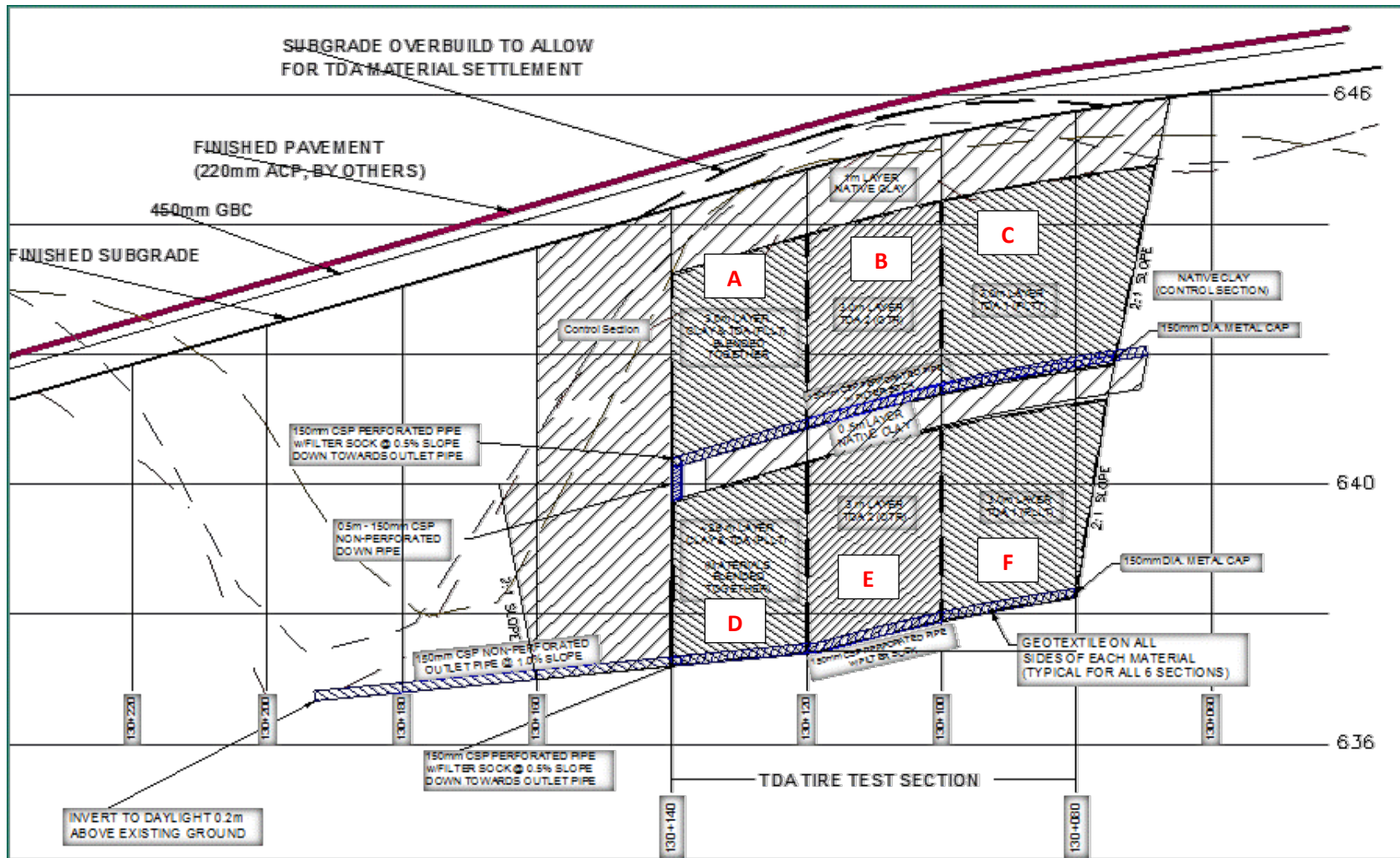


**TDA PILOT PROJECT: SITE PLAN FOR THE ACCESS ROAD TO THE EDMONTON WASTE MANAGEMENT CENTRE**



- Shred made from passenger and light truck tires = 'PLTT'
- Shred made from off-road tires = 'OTR'

A & C – 3.6m layer of clay and PLTT blended together

B & E - 3.0m layer of OTR

C & F – 3.0m layer of PLTT

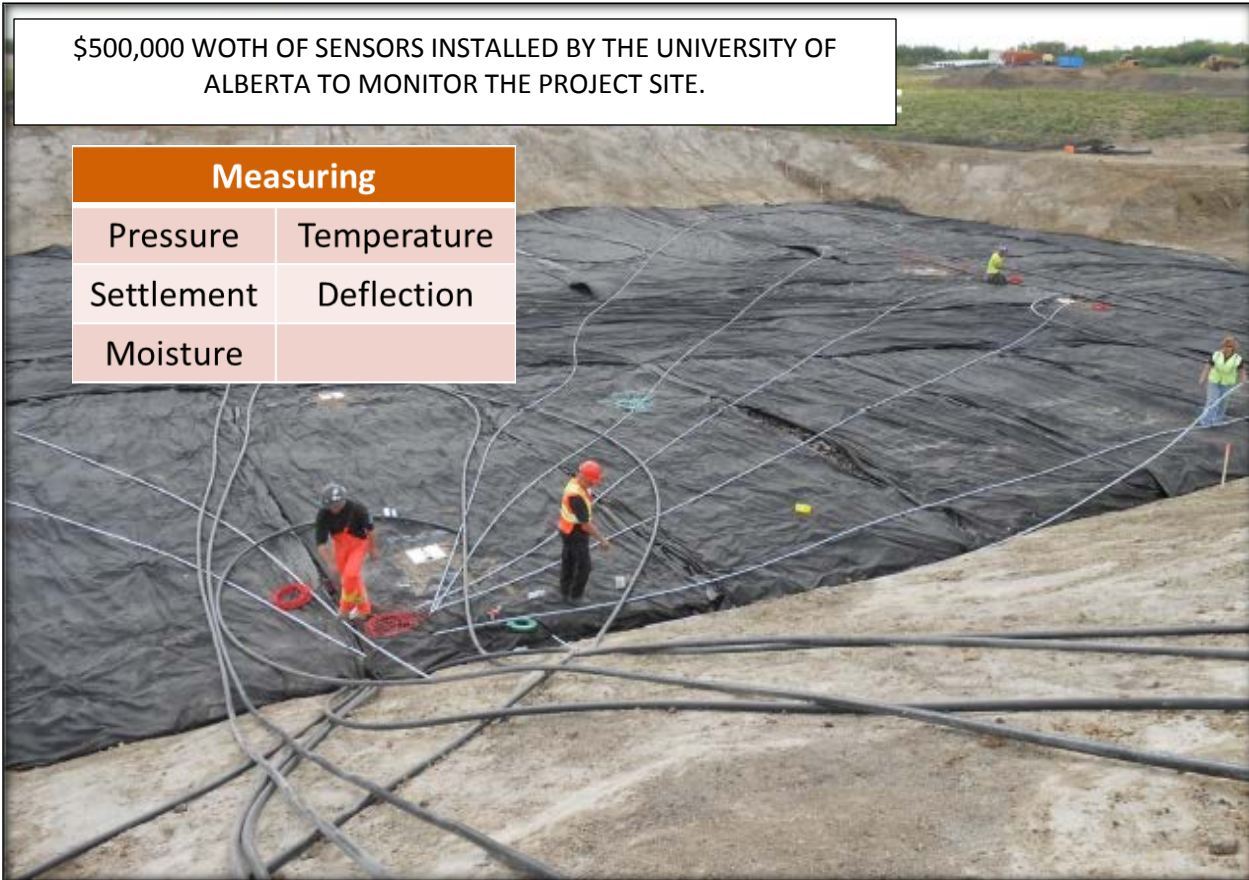
INSTALLATION OF TDA



\$500,000 WORTH OF SENSORS INSTALLED BY THE UNIVERSITY OF ALBERTA TO MONITOR THE PROJECT SITE.

**Measuring**

Pressure	Temperature
Settlement	Deflection
Moisture	





Completed access road; slated to open in late 2014

# Can 825,000 recycled tires build a stronger road?

Over 250 sensors are measuring pressure, settlement, moisture, temperature and deflection to see if they can.

SOIL  
RECYCLED TIRES  
SOIL  
RECYCLED TIRES  
SOIL

SENSORS  
SENSORS  
SENSORS

Visit [albertarecycling.ca](http://albertarecycling.ca)

Alberta Government Edmonton UNIVERSITY OF ALBERTA Alberta recycling

Promotional sign installed at the project site