

NICET

NATIONAL INSTITUTE FOR
CERTIFICATION IN ENGINEERING
TECHNOLOGY

NICET is the Recognized Leader in Certification of
Engineering Technicians and Technologists Since 1961



- The new NICET computer based performance exam applies advanced learning technologies that enables test administrators to provide proficiency exams that extend beyond the traditional multiple choice and hands on testing approach.

Technology Features

- 3D models of testing equipment
- Interactive reports for calculation and data analysis
- Simulated construction site
- Added visual stimulus

3D models of testing equipment



Interactive Reports

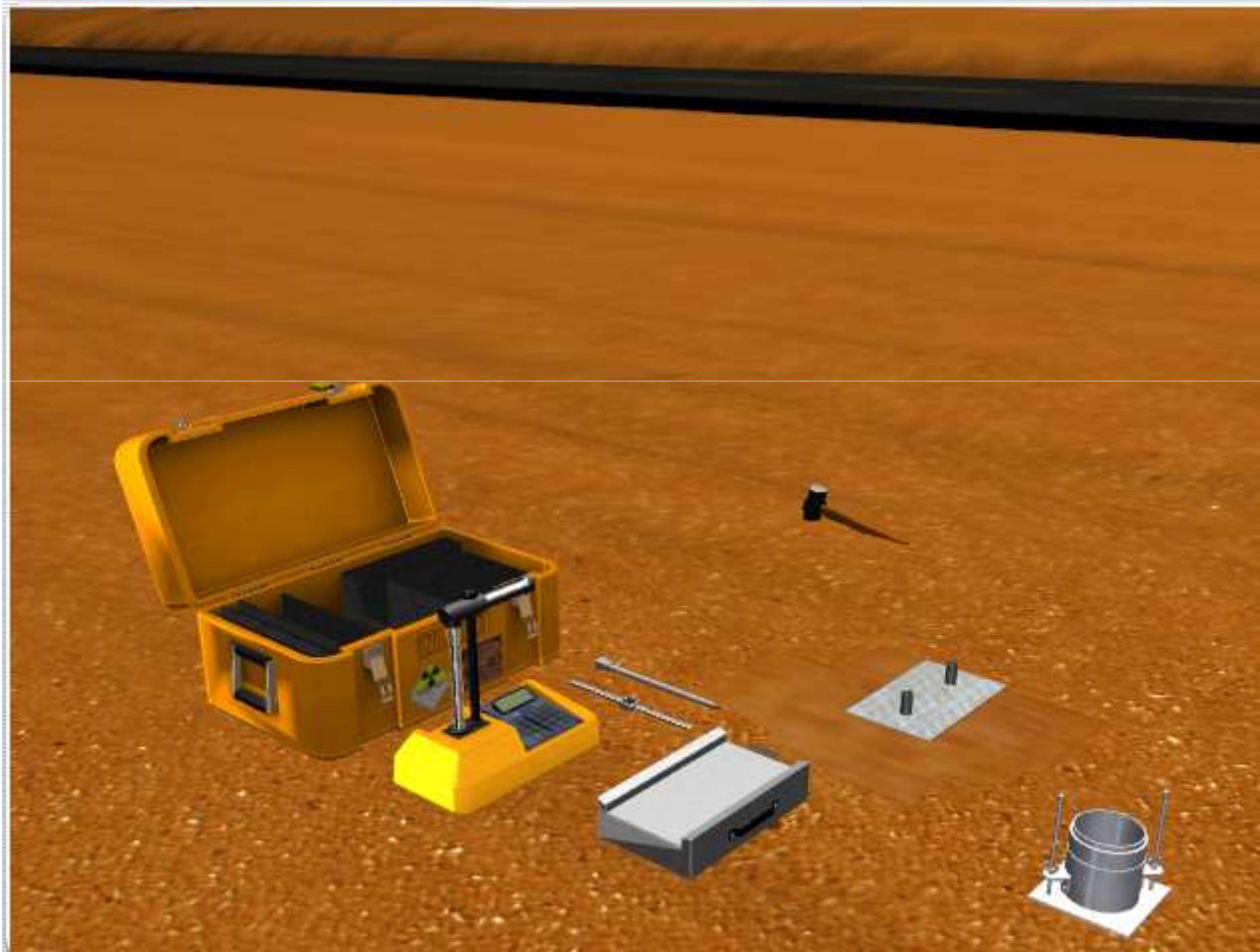


Nuclear Density & Moisture Compaction Report



MACHINE READINGS	Standard Count: Moisture MS:	
	Average Count: Moisture MS:	
	Standard Count: Density DS:	
	Average Count: Density DS:	
TEST SITE DATA	1. Field Test Numbers:	3
	2. Type Material & Quantity (C.Y.):	Fill/A-2-4/200yd
	3. Source of Material:	Sta 120+15.20
	4. Thickness of Layer	8 inches
	5. Station Number:	15+75.10
	6. Distance to Center Line (or) Base Line:	8ft
	7. Height to Final Grade:	24 inches
IN-PLACE MOISTURE AND DENSITY DATA	8. Depth of Test:	
	9. Measured Moisture Count (MC):	
	10. Weight of Moisture, M (PCF):	
	11. Moisture Content, (%M):	
	12. Moisture Correction:	0.34
	13. Measured Density Count, (DC):	
	14. Wet Weight, WD, PCF	
	15. Dry Weight, DD, PCF	

Simulated Construction Site



Visual Stimulus



Instructions

