



5800 Cornhusker Hwy.
Suite 4
Lincoln, NE 68507

Project: York, NE Fire Station
Location: York, NE
Technician: Aaron Hunter

Compaction Test Report

Job No.: 09272.0001
P.M.: Robert McClenahan
Phase: Building pad overexcavation fill

Gauge Model Number: HS 5001 EZ2
Gauge Serial Number: 2027

Gauge Information

Density Standard: 2008
Moisture Standard: 468

Test No.	Date Tested	Location Station/Offset of Test	Depth Below Grade	Soil Description	Test Method	Proctor Type: ASTM D698*				Test Results					Remarks
						W-U Data		Requirements		Unit Wt. (pcf)	WC (%)	Comp (%)	WC (+-opt)	Pass/Fail	
						Max Unit Wt. (pcf)	Opt WC (%)	Comp (%)min	WC (+-opt)						
62	10/18/24	50'S 50'E of NW corner of East overex	4.0'	Light Brown Lean Clay (L-1966)	ASTM D6938	100.1	20.3	95	-/+3	95.0	19.8	95.0	-0.5	Pass	
63	10/18/24	60'N 50'E of SW corner of East overex	4.0'	Light Brown Lean Clay (L-1966)	ASTM D6938	100.1	20.3	95	-/+3	98.9	20.1	98.9	-0.2	Pass	