



**Huron Engineering and Surveying, Inc.**

3205 US 23 South  
Alpena, MI 49707

**Invoice**

Invoice #: 3378  
Invoice Date: 11/8/2019  
PO Number:

**Bill To:**

Alpena County Commissioners  
Brad McRoberts  
720 West Chisholm Street  
Alpena, MI 49707

For services rendered through  
November 3, 2019

**Project: 19.145 Jail Site Const Testing Services**

For Construction Materials Testing Services Rendered to Date for the New Jail Site Project

Date	Person / Task	Quantity	Rate	Amount
9/19/2019	Keegan Smith (Density Testing)	3.00	65.00	195.00
9/20/2019	Keegan Smith (Density Testing)	1.50	65.00	97.50
9/24/2019	Keegan Smith (Density Testing)	2.00	65.00	130.00
9/25/2019	Keegan Smith (Density Testing)	1.50	65.00	97.50
10/1/2019	Keegan Smith (Density Testing)	1.00	65.00	65.00
10/7/2019	Kiel Murphy (Density Testing)	2.00	65.00	130.00
10/9/2019	Kiel Murphy (Density Testing)	2.00	65.00	130.00
10/10/2019	Kiel Murphy (Density Testing)	2.00	65.00	130.00
10/10/2019	Jacob Heltsley (Density and Concrete Testing)	5.00	65.00	325.00
10/11/2019	Andrew Radke (Concrete Testing)	2.00	65.00	130.00
10/18/2019	Kiel Murphy (Concrete Testing)	1.50	65.00	97.50
10/18/2019	Jacob Heltsley (Density Testing)	2.00	65.00	130.00
10/23/2019	Kiel Murphy (Density Testing)	1.75	80.00	140.00
10/24/2019	Jarid Campbell (Concrete Testing)	1.50	65.00	97.50
10/25/2019	Keegan Smith (Density Testing)	1.00	65.00	65.00
10/28/2019	Jacob Heltsley (Density Testing)	4.50	65.00	292.50
10/29/2019	Jarid Campbell (Density and Concrete Testing)	2.00	65.00	130.00
9/19/2019	Laboratory Proctor - Granular Soil, ASTM D1557, D689	1.00	195.00	195.00
9/20/2019	Laboratory Proctor - Granular Soil, ASTM D1557, D689	1.00	195.00	195.00
9/23/2019	Laboratory Proctor - Granular Soil, ASTM D1557, D689	1.00	195.00	195.00
9/25/2019	MDOT Granular & Fine Agg Analysis	1.00	130.00	130.00
10/10/2019	Compressive Strength Concrete Cylinder, ASTM C39	5.00	20.00	100.00
10/11/2019	Compressive Strength Concrete Cylinder, ASTM C39	5.00	20.00	100.00
10/18/2019	Compressive Strength Concrete Cylinder, ASTM C39	5.00	20.00	100.00
10/24/2019	Compressive Strength Concrete Cylinder, ASTM C39	5.00	20.00	100.00
10/29/2019	Compressive Strength Concrete Cylinder, ASTM C39	5.00	20.00	100.00

Outstanding Invoices		
No.	Date	Amount

**Balance Due** **\$3,597.50**