



**HESS - ROUNTREE, INC.**  
**Consulting Engineers & Land Surveyors**  
9831 South 51st Street, Suite C110  
Phoenix, Arizona 85044

*Doug Osborn, P.E.*  
*President*

*Russell A. Johnson, R.L.S.*  
*Vice President - Surveying*

February 3, 2017

Blue Ridge Unified School District  
1200 W. White Mountain Boulevard  
Lakeside, AZ 85929

ATTN: Mike Wright, Superintendent of Schools

RE: PROPOSAL FOR ADDITIONAL SERVICES FOR DRAINAGE  
CORRECTIONS AND NEW SOUTH PARKING LOT FOR  
PORTER MOUNTAIN MIDDLE SCHOOL

Dear Mr. Wright,

Thank you for the opportunity to submit a proposal for additional services for the above referenced project. We see our scope of services and associated fees as follows:

A. ADDITIONAL TOPOGRAPHIC SURVEY

Perform topographic survey on south side of the building in the area of the new proposed parking lot. Field acquire locations and elevations of existing improvements within the survey area. Finish grades will be obtained at 50-foot intervals and grade breaks. Above ground utility locations and underground utility locations shown on as-builts provided by the Owner or utility companies will be shown on the drawings. We will obtain location of all trees with a trunk of 2 inches in diameter. Shrubs and groundcover will not be located.

FEE: \$ 1,521.30

B. ADDITIONAL PARKING LOT DESIGN

Analysis, design and preparation of the grading and drainage plans for a new parking lot on the south side of the building. We will provide the design for a temporary ABC parking lot as an alternate and then a design for permanent asphalt parking lot with ribbon curbing as a second alternate.

FEE: \$ 6,750.00

C. ADDITIONAL CONSTRUCTION SERVICES

We will provide two additional inspections associated with new parking lot. One inspection of the curbing and subgrade and a second inspection of the ABC. On this second inspection we will stringline the ABC to make sure the grade is correct.

FEE: \$ 2,148.80

D. COORDINATION ON HARD DIG TEST HOLES

We will coordinate with a local contractor and get a quote for him to bring a track hoe to the site to perform test digs at various locations in the area of the new drainage pipe to see how hard the rock excavation will be for the pipe. The fee includes administering a pre-bid meeting at the site. We will coordinate the pre-bid meeting to be on the same day that the contractor performs the hard dig test holes so we can monitor that work tests.

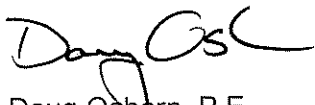
FEE: \$ 1,980.00

SUMMARY:

A.	ADDITIONAL TOPOGRAPHIC SURVEY	\$ 1,521.30
B.	ADDITIONAL PARKING LOT DESIGN	\$ 6,750.00
C.	ADDITIONAL CONSTRUCTION SERVICES	\$ 2,148.80
D.	COORDINATION ON HARD DIG TEST HOLES	<u>\$ 1,980.00</u>
	TOTAL	\$ 12,400.10

If the above meets with your approval, please increase our purchase order accordingly.

Sincerely,  
HESS-ROUNTREE, INC.



Doug Osborn, P.E.  
President

DO:sl



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**RATE SCHEDULE**  
**2017**

<u>PERSONNEL</u>	<u>HOURLY RATE</u>
Principal	\$ 120.00/hour
Professional Engineer	\$ 110.00/hour
Project Engineer	\$ 100.00/hour
Designer, Technician	\$ 90.00/hour
Registered Land Surveyor	\$ 110.00/hour
Survey Party Chief	\$ 90.00/hour
Inspector	\$ 80.00/hour
Two-Man Field Crew	\$ 120.00/hour
Three-Man Field Crew	\$ 140.00/hour
Head CADD Operator	\$ 80.00/hour
CADD Drafter	\$ 70.00/hour
Junior Drafter	\$ 60.00/hour