

Southwestern Community College

**Jackson County Board of Commissioners
July 21, 2016**

Jackson County Firing Range

Firing Range Remediation Bids

- NEO Corporation
289 Silkwood Drive, Canton NC
\$279,000 Treated/\$399,750 Untreated
- EVO Corporation
1703 Vargrave Street, Winston Salem, NC
\$215,460 Treated/\$193,310 Untreated
- CCI
281 Lang Parkway, Salisbury, NC
\$189,872.50 Treated/\$246,885 Untreated



ECS CAROLINAS, LLP

Geotechnical • Construction Materials • Environmental • Facilities

"Setting the Standard for Service"

NC Registered Engineering Firm F-1078
NC Registered Geologists Firm C-108
SC Registered Engineering Firm 5235

Reference: Bid Opening Form for Lead Impacted Soil Remediation
Southwestern Community College Firing Range
Sylva, Jackson County, North Carolina
ECS Project No. 49-1121

Bid Name: Southwestern Community College Firing Range Lead Impacted Soil Remediation

Bid Due Date and Time: June 29, 2016, 3:00 pm

Bidder Name and Address	Bid Price
NEO CORPORATION 289 SILKWOOD DR, CANTON	\$279,000.00 / \$399,750.00
EVO CORPORATION 1703 VARENAVE ST, WINSTON SALEM	\$215,460.00 / \$193,310.00
CCI 281 LANE PKWY, SAUSBURY	\$189,872.50 / \$246,885.00

This Bid Opening Form only lists the bids that were submitted by the due date and time specified above. Prior to contract award, the apparent lowest Bid Price and all other Bidders' Bid Price are subject to review and evaluation for compliance to bid documents provided by ECS Carolinas, LLP (ECS). The Southwestern Community College (SCC) and ECS reserve the right to reject any or all bids, cancel the bid, to waive any irregularities or informalities not affected by law, to evaluate the bids submitted, and to award or not to award the Contract to the lowest responsive, responsible Bidder that best serves the interests of the SCC.

(Unevaluated) Apparent Low Bidder: CCI

Bid Opened By: JAMES BEVELS (ECS) Signature: [Signature] Date: 6/29/2016

Bid Recorded By: JAMES BEVELS (ECS) Signature: [Signature] Date: 6/29/2016

Witness to the Bid Opening

By: Clifford Stallone Signature: [Signature] Organization: SCC Date: 6/29/16

By: Curtis Dowd Signature: [Signature] Organization: SCC Date: 29 June 2016



Firing Range Remediation Options - Treated

- ECS's recommendation: Accept CCI's bid of \$189,872.50, includes on-site treatment and disposal
- ECS estimates their cost for oversight, sampling, and reporting for the treatment and disposal of the soil as non-hazardous is approximately \$47,000
- Total approximated cost is \$237,000

Firing Range Remediation Options – Untreated

- The Untreated CCI option: \$193,310
- ECS estimates their cost for oversight, sampling, and reporting for the disposal of the soil as hazardous is approximately \$45,000
- Total approximated cost is \$238,000

Firing Range Remediation Concerns – Untreated Option

“...there is a cradle to grave concern associated with obtaining a LQG [large quantity generator] status, meaning there is a long term liability associated with disposing of hazardous waste in a hazardous waste landfill.

If down the road, there is an issue at the hazardous waste landfill such as a leak and there is an environmental concern with lead, that can be traced back to SCC and SCC will be partially held liable. Again, this is only a potential scenario.”

-- Jim Bevers, ECS