

CAPABILITY STATEMENT



E.R. PRECISION OPTICAL

"ONCE YOU LOOK THROUGH OUR OPTICS, YOUR CHOICE WILL BE CRYSTAL CLEAR"

1676 E. Semoran Blvd. Apopka, FL 32703

TEL 407-292-5395

FAX 407-292-7984

WEB: www.eroptics.com

Primary Contact: Jason Hess

Phone: 407-292-5395

Email: jhess@eroptics.com

CORE COMPETENCIES

- ★ Precision optics manufacturer with expertise in lenses & filters for use in targeting and sighting applications
- ★ Specialization in large optical windows for use on all military vehicles; airplanes, helicopters, tanks & ships
- ★ Only U.S. based facility growing infrared materials (both germanium and silicon crystals) for the DoD
- ★ Qualified for demilitarization of military sighting & targeting components
- ★ NRC licensed for removal and disposal of hazardous materials (Thorium coatings)
- ★ Only U.S. facility to have a germanium reclaim/recycling program
 - ⊕ We buy old, obsolete, damaged germanium windows & lenses
 - ⊕ Recycle old material to new crystals and blanks
 - ⊕ Produces new IR optics, windows, lenses & filters at reduced cost for current DoD applications
- ★ The lowest cost supplier for Germanium materials and parts worldwide

PROGRAM REFERENCES

DLA – M-1 Tank Window Program

Contact: Richard Matz – Contracts Specialist
Richard.Matz@dla.mil

Lockheed Martin – JSF F-35 Program

Contact: Barbara Hamre – Procurement
barbara.hamre@lmco.com

Yulista Aviation – B-52 Window Refurbishment

Contact: Chris Hendrix – Site/Program Manager
chris.hendrix@yms-hsv.com

DIFFERENTIATORS

- ⊕ SBA HUBZone certification
- ⊕ ISO 9001:2015 certified
- ⊕ ITAR certified
- ⊕ Shortest lead-times in the industry
- ⊕ Full germanium recycling capabilities
- ⊕ Hazmat Removal & Demilitarization certified

ADDITIONAL COMPANY DATA

ERPOC's facility includes

Specialty materials growth division
Advanced optical manufacturing equipment
3.39um IR Interferometer capability
Licensed demilitarization center Additional capacity/rapid delivery

ERPOC Supplier Codes

DUNS #: 803986702
Cage Code: 0WU25
HUBZone: 33744

NAICS

333314 327992 562211
334511 331492 562910
446130 334413 811219



E.R. PRECISION OPTICAL

"ONCE YOU LOOK THROUGH OUR OPTICS, YOUR CHOICE WILL BE CRYSTAL CLEAR"

1676 E. SEMORAN BLVD. APOPKA, FL 32703 ★ TEL 407-292-5395 ★ www.eroptics.com

Ge & Si Crystal Growth | Precision CNC | Blanks | Lenses | Prisms | Metrology | Thorium Removal | HUBZone | ITAR