BARRY DROGIN

★ PROJECT/PRODUCT ★
PROFESSIONAL

212-243-8784

BARRY@DROGINCONSULT.COM



HOMELAND SECURITY
ATM IDEAS Emergency/
Incident management system



MILITARY

NAVAIR Hawkeye AWACS Experimental shock absorber



AVIATION

Raytheon/Beechcraft Premier I Rear stabilizer de-icing system



Sienna Biotech COPAS Multi-assay flow cytometer



DENTAL

Dentsply PERSPECTIVE Dental imaging system





BANKING

Chemical Bank
Touchscreen ATM



TELECOMMUNICATIONS

TBTA CCTV/Fiber Optic All-facility upgrade

TRAINING

TCI, Manhattan College College instructor



DROGIN CONSULTING 720 Greenwich Street #5T New York, NY 10014-2578

EXPERIENCE DOING WHAT'S NEVER BEEN DONE BEFORE

WORLD'S FIRST

Virtual Traffic Management Center for MTA Bridges & Tunnels

WORLD'S FIRST

Touchscreen Banking Machine for Chemical Bank

MOST SUCCESSFUL PRODUCT LAUNCH

in the history of

Dentsply International



SERVICES

MANAGE projects and products; supervise local offices, start-ups, and national teams

DESIGN and build prototypes; provide systems and value engineering services

WRITE proposals and procedures; create technical and contractual documents

TRAIN and lead workshops; teach practical lessons learned in numerous areas of expertise



BARRY DROGIN has

negotiated and managed
Intelligent Transportation
Systems
contracts worth
OVER \$25M.

CAPABILITIES

PROJECT MANAGEMENT

- Locating & contracting personnel, services
- Preparing RFIs, RFPs & bid packages
- Estimating product feasibility & cost
- Project time-lining & tracking
- Supervising multi-site teams

ANALYSIS



- MTBF, FMECA, value engineering
- Empirical data graphing & curve fit
- Parametric equation solving
- 🖈 Statistical & probabilistic data interpretation

DESIGN & DRAFTING

- Analog, Digital, Microprocessor & PLD design
- 🗯 Schematic & BOM, including costing
- AutoCAD 3-D assembly modeling

INTERNET RESEARCH

Locating products, vendors, patents, literature

PROGRAMMING

Windows, microprocessor, DOS, CSIC & programmable logic applications

STANDARDS

- ★ ISO & ANSI/ASQC Q9001, PMI PMBOK, SEI CMM, OSHA 29 CFR Part 1926, NTCIP, RTCA DO-160
- ★ MIL-HDBK-217F, MIL-STD-1629A, MIL-STD-275
- ★ UL-544, IEC 601.1, CSA 22.2, VDE 0750, 0871

SOFTWARE PROFICIENCY

★ MS Project, P3, SureTrak, SharePoint, SourceSafe, Requisite Pro, OrCAD, MathCAD, AutoCAD, MicroStation, PeakFit, TableCurve, Visual Basic, C, MS Office, WordPerfect

RECENT CLIENTS

- ★ FFF ENGINEERING DESIGN, LLC (NAVAIR)
- ★ SAM SCHWARTZ, LLC (NYSDOT)
- LONGI ENGINEERING (MTA Long Island Bus)

CONTRACTING OPTIONS

- * TIME-BASED
- * TASK-BASED
- **★ JOB-BASED**

GOT SCISSORS?

Want a business card? Cut along the dotted line!



BARRY DROGIN is a quick learner and an

expert at
CREATIVE
OUT-OF-THE-BOX
BRAINSTORMING.