

Hanlon Engineering + Architecture

Design-Planning-Development-Management

Merging Traditional Values with Today's Technologies to Better Serve Our Client's Future.

Electrical Power Transmission & Distribution

Detail Engineering

SERVICES

POWER TRANSMISSION AND SUBSTATION DESIGN

POWER DISTRIBUTION DESIGN

- BUILDING POWER
- EMERGENCY POWER
- STANDBY/EMERGENCYGENERATOR SYSTEMS
- UNINTERRUPTIBLE POWER SYSTEMS
- SITE DISTRIBUTION
- GROUNDING SYSTEMS
- UTILITY COORDINATION
- CONTROL SYSTEMS

LIGHTING SYSTEM DESIGN

- INTERIOR LIGHTING
- EXTERIOR LIGHTING
- SITE & FACILITY LIGHTING
- SECURITY LIGHTING
- EMERGENCY LIGHTING

SAFETY/SECURITY SYSTEM DESIGN

- SURGE/LIGHTNING PROTECTION SYSTEMS
- FIRE DETECTION & ALARM SYSTEMS

ELECTRO MAGNETIC INTERFERENCE (EMI) SHIELDING SYSTEM DESIGN

COMMUNICATIONS SYSTEMS DESIGN PLANNING

PROPERTY CONDITION & DUE DILIGENCE SURVEYS

QUALITY CONTROL

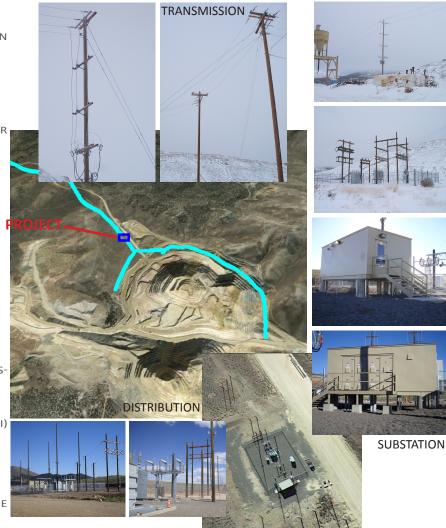
RADIO FREQUENCY ISOLATION

SURGE & TRANSIENT VOLTAGE PROTECTION

TRAFFIC SIGNALIZATION

ALTERNATE ENERGY - SOLAR AND WIND

TELECOMMUNICATION – CELLULAR, RADIO AND MICROWAVE; TOWER STRUCTURAL ANALYSIS & DESIGN











CORPORATE: BRANCH: TUCSON, ARIZONA ELKO, NEVADA PHOENIX. ARIZONA (520) 326-0062 (775) 778-0787 (480) 707-2600

E-MAIL:

INFO@HANLONENGINEERING.COM

www.hanlonengineering.com

