



SCOPE OF SERVICES ▶



CHEMICAL/ LIQUEFIED NATURAL GAS (LNG)

	CONCEPTUAL	ENGINEERING	CONSTRUCTION	OPERATION & CLOSURE
AIR QUALITY	Permitting: Title V, Minor Source, Permit-By-Rule, Standard Permit, PSD, NNSR Technical Assistance for Public Outreach Regulatory Analysis & Interpretation	Permitting: Title V, Minor Source, Permit-By-Rule, Standard Permit, PSD, NNSR Technical Assistance for Public Outreach Regulatory Analysis & Interpretation Air Dispersion Modeling BACT & LAER Analysis	Measurement & Monitoring	Regulatory Analysis & Interpretation Compliance Assistance Trainings NSPS/NESHAP/MACT Compliance Support Measurement & Monitoring Audits & Inspections
SITE EVAL.	Phase I ESA		Phase II ESA RECAP Investigation	Phase II ESA RECAP Investigation Remediation/Corrective Action
NATURAL RESOURCE & COASTAL SERVICES	Wetland Delineations/Jurisdictional Determination Requests Threatened & Endangered Species Consultations/Surveys Facility Alternatives Evaluations Desktop Surveys & Fatal Flaw Analyses Needs & Justification Analyses UAS Surveys & Imagery	USACE Section 10/404 Permitting Compensatory Wetland Mitigation Assistance Habitat Assessments & USACE Habitat Valuation Models USACE Section 408 & Levee Board Permitting LDNR-OCM Coastal Use Permitting UAS Surveys & Imagery BMP Plans NEPA Environmental Assessments USFWS Endangered Species Act Section 7 Consultations/Biological Assessments	Threatened & Endangered Species Surveys, Monitoring, & Reporting Environmental Inspections for BMP Compliance	Environmental Inspections Post-permit Issuance Compliance Assistance
WASTE	Solid & Hazardous Waste Permitting	Containment Pond Design Access Roadway Design	Construction Waste Plans & Compliance	Waste Compliance Plans & Audits RMP Plan Preparation & Audits Waste Management/Profiling Closure & Clean Closure Plans and Engineering Clean Closure Groundwater Monitoring Hazardous Waste Tank Certification Solid & Hazardous Waste Permitting
WATER	Water Discharge Permitting Preparation of SWPPP, SPCC, BMP Plans Water Quality Modeling Cooling Water Intake Structure Requirements	Wastewater Treatment System Design Permit Compliance Design Assistance	Preparation of SWPPP, SPCC, & BMP Plans	Water Discharge Compliance/Monitoring Reports Modification of SWPPP, SPCC, & BMP Plans Water Discharge Sample Collection Ambient Monitoring Storm Water Inspections SWPPP/SPCC Training Cross Connection Surveys Potable & Wastewater Operations & Maintenance Backflow Prevention AST Tank Inspections STI SPO01 Cooling Water Intake Structure Monitoring
ENGINEERING/SURVEYING	ALTA/ACSM Land Title Surveys Preliminary Cost Estimating Feasibility Analysis Wetland Mitigation Design	Site Development Design/Build Services Drainage Impact Analysis/Studies Highway Access Connections Permitting & Design Levee Crossings Slope Paving/Armoring Horizontal Directional Drill (HDD) Design Wetland Mitigation Design Topographic, Boundary, & Bathymetric Surveys Right-of-Way Acquisition	Contractor Bidding Assistance Construction Administration Construction QA/QC Project Representation Construction Layout/Stakeout As-built Surveys & Drawings UAS Construction Compliance Documentation	Utility Probing/Location Services Civil Engineering Maintenance Drainage, Roadway, & Foundation Modifications & Improvements Pump Station Analysis & Design UAS Post-Construction Restoration Documentation