

Building Information Modeling – Statement of Qualification

Stuart Martin (702)290-3243 smartin@holmansnv.com www.HolmansNV.com

Expertise:	BIM Process Implementation – Infrastructure Project Modeling
DESCRIPTION:	Precisely, securely, and collaboratively capture, layout, analyze, visualize, assist planning efforts and provide staff development for existing and planned digitally modeled ecosystems and construction projects
GOAL:	Create and program-manage a framework for an intelligent high fidelity, 3D digital model(s) of existing and proposed campus infrastructure.
AREA OF CONCENTRATION:	Las Vegas & Nevada BIM Projects – New & Rehab Construction
OBJECTIVE:	Program Manage BIM process integration – 2D to 3D project deliverables
Experience / Qualifications	
SUPPLIER & TRAINING FOR	<ul style="list-style-type: none"> • Local, experienced, cost efficient program management • Professional Services - <i>TotalCareSM Project Assist</i> • Strategic technology integration <ul style="list-style-type: none"> ○ Support (<i>not compete</i>) design/build initiatives ○ Prime Contractor, City of Las Vegas Pilot Modeling Project, WPCF ○ Industry Standards of Care ○ Accurate & Reliable data processing and workflow
BIM PROCESS IMPLEMENTATION	<ul style="list-style-type: none"> • Since 1977, a trusted technology resource for Nevada’s architectural, engineering, construction, mining & government industries. • Integrate and upgrade existing standards, databases and work processes using multiple current and emerging technologies • IT network infrastructure support, CAD services and training <ul style="list-style-type: none"> ○ BIM & CAD Building Information Modeling ○ Lidar scanning & modeling (point clouds) ○ GPS (Global Positioning Systems) ○ GIS (Geospatial Databases) ○ Visualization / Simulation / Animation ○ (CPM) Collaborative Project Management ○ (FM) Facilities Maintenance
PEOPLE PROCESS TECHNOLOGY	<ul style="list-style-type: none"> • Nevada Post-secondary approved education facility • Technology Access <ul style="list-style-type: none"> ○ Autodesk Software & Consulting ○ Leica Geosystems LIDAR and conventional land survey and machine control equipment, service, and process training ○ Microsoft networking and more...
TECHNOLOGY ALLIANCES	<ul style="list-style-type: none"> ➤ Autodesk Subscription Contract “Reseller of Record” for: Clark Co., SNWA, NDOT and dozens of AEC consultants and contractors ➤ City of LV & NDOT Leica Scanner reseller / trainer ➤ Microsoft Gold Certified Partner ➤ Contracted relationships w/ hundreds of Nevada consultants: architects, engineers, contractors, Gov’t agencies, and technology domain experts