



3D Virtual Design Technology, Inc. As-Built Survey Specification Checklist

Date							
Company Name							
Company Address				Office:			
Company Contact				Direct:			
Project Name				Cell:			
Site Location							
Site Contact				Cell:			
Survey Date Request							
Project Goal:							
AS-BUILT SURVEY TO BE PERFORMED (Check box)							
Scan to BIM/3D	<input type="checkbox"/>	Scan to CAD/2D	<input type="checkbox"/>	Scan to Point Cloud	<input type="checkbox"/>	Geo-Referenced	<input type="checkbox"/>
Comments:							
PROJECT INFORMATION TO BE SURVEYED							
No. of Floor Levels	<input type="checkbox"/>	Interior	<input type="checkbox"/>	Exterior	<input type="checkbox"/>	Roof	<input type="checkbox"/>
Basement	<input type="checkbox"/>	Mezzanine	<input type="checkbox"/>	Attic/Loft	<input type="checkbox"/>	Basic Site	<input type="checkbox"/>
Exposed MEP	<input type="checkbox"/>	Exposed HVAC	<input type="checkbox"/>	Exposed Structural	<input type="checkbox"/>	Below Floor	<input type="checkbox"/>
Above Ceiling Structure	<input type="checkbox"/>	Above Ceiling MEP	<input type="checkbox"/>	Adjacent Buildings	<input type="checkbox"/>	Land Survey/Aerial Mapping	<input type="checkbox"/>
Comments: Building square footage =							
LEVEL OF DETAIL FOR MODEL DELIVERABLES (SEE DEFINITIONS)							
LOD 100	<input type="checkbox"/>	LOD 200	<input type="checkbox"/>	LOD 300	<input type="checkbox"/>	LOD 400	<input type="checkbox"/>
Comments:							
DELIVERABLES							
3D BIM Model *	<input type="checkbox"/>	3D CAD Model	<input type="checkbox"/>	3D Surface Topo	<input type="checkbox"/>	3D MEP Model	<input type="checkbox"/>
2D Floor Plans	<input type="checkbox"/>	2D Elevations	<input type="checkbox"/>	2D Sections	<input type="checkbox"/>	2D Roof Plan	<input type="checkbox"/>
2D RCP Structural	<input type="checkbox"/>	2D RCP MEPP	<input type="checkbox"/>	2D Electrical Plan	<input type="checkbox"/>	2D Site Plan	<input type="checkbox"/>
2D Orthographic Images	<input type="checkbox"/>	3D Mesh	<input type="checkbox"/>	3D Photography	<input type="checkbox"/>	Matterport Virtual Tour	<input type="checkbox"/>
Revit Version <u>20</u> __	<input type="checkbox"/>	AutoCad Version <u>20</u> __	<input type="checkbox"/>	Point Cloud (rcp, e57)	<input type="checkbox"/>	Webshare Cloud Viewer	<input type="checkbox"/>
Comments: *Architectural & Structural							
PROJECT/SITE INFORMATION							
Building Vacant	<input type="checkbox"/>	Building Occupied	<input type="checkbox"/>	Weekend, Before/After Hrs.	<input type="checkbox"/>	Ceiling Tile Removal	<input type="checkbox"/>
Reference Photos	<input type="checkbox"/>	CAD Electronic Files	<input type="checkbox"/>	Reference Drawings PDF	<input type="checkbox"/>	Site Visit	<input type="checkbox"/>
Comments:							