



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

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