



2D CAD ORTHO CHECKLIST

Project Name _____

This is a check list for ensuring you follow the right steps and checking that you have completed all of the tasks.

Peer Marker Name: _____

#	Task	Description	Self	Peer	Teacher	Weight
1	DWG Setup	File ex: tdj_2d-step-block_d-joe.dwg, template, mm units, decimal, limits				10
2	Orthographic Views	Correct front, right, and top view, ortho and feature details aligned				10
3	Layers	Ortho views, hidden, centre, ISO 1 & 2 – global line weights, scale, types, colours				10
5	Dimensions	3 overall, enough detail, inside DWG & outside view envelope, aligned, arrows, spacing, & near feature best viewed				30
6	Isometric View	Best 3D view, lean, 30°-base line, 1:1 scale, best fit scale, and line weights				20
	Paper Space	Scaled to fit view port, line weights, styles, and colours applied				10
	Info Block	6mm bold title and dwg #, 3mm name, course, material, and date				10
	Totals	Total-up, 80% + before handing in				100