

REFERENCING WOODSOLUTIONS TECHNICAL DESIGN GUIDE FIGURES TO WOODSOLUTIONS AutoCAD FILES

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| TDG # | FIGURE # | CAD DETAIL # | REMARK |
| 1 | 01 - | - | Not drawn. TDG detail is diagrammatic. |
| 1 | 02 - | - | Not provided. TDG detail is diagrammatic. |
| 1 | 03 - | - | Not provided. TDG detail is diagrammatic. |
| 1 | 04 - | - | Not provided. TDG detail is diagrammatic. |
| 1 | 05 - | - | Not provided. TDG detail is diagrammatic. |
| 1 | 06 - | FD0001 | - |
| 1 | 07 - | FD0003 | Variation of figure FD0004 with joists perpendicular on |
| 1 | 07 - | FD0004 | - |
| 1 | 08 - | WD0001 | - |
| 1 | 09 - | WD0002 | - |
| 1 | 10 - | - | Not provided. TDG detail is diagrammatic. |
| 1 | 11 - | WD0020 | - |
| 1 | 12 - | WD0003 | - |
| 1 | 13 - | - | Not provided to avoid duplication (this detail is an assembly  of other details). |
| 1 | 14 - | - | Not provided. A plan detail of a short section of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 1 | 15 - | - | Not provided. A plan detail of a short section of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 1 | 16 - | - | Not provided. A plan detail of a short section of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 1 | 17 - | WD0023 | - |
| 1 | 18 - | WD0024 | - |
| 1 | 19 bottom | FD0002 | - |
| 1 | 19 top | FD0001 | - |
| 1 | 20 - | FD0005 | CAD detail varied to be more generic by showing solid  section joists instead of floor truss and timber I-beam sections. |
| 1 | 21 - | FD0007 | Refer FD0008 for plan detail. |
| 1 | 22 - | FD0008 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 1 | 23 - | FD0009 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. Refer  FD0008 for plan detail. |
| 1 | 24 - | FD0011 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. |
| 1 | 25 - | FD0013 | - |
| 1 | 26 - | RD0006 | - |
| 1 | 27 - | RD0007 | - |

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| 1 | 28 - | RD0001 | CAD detail varied to be more realistic by showing trusses  both sides instead of trusses on one side, and rafters and ceiling joists on the other. |
| 1 | 29 - | RD0004 | CAD detail amended to show sarking and anti-ponding  board to comply with BCA. |
| 1 | 30 - | RD0003 | - |
| 1 | 31 - | RD0020 | CAD detail amended to show sarking and anti-ponding  board where required by the BCA. Refer RD0021 for elevation detail. |
| 1 | 31 a | RD0021 | CAD detail amended to show sarking. |
| 1 | 32 - | - | Not drawn. TDG detail is diagrammatic. |
| 1 | 33 - | WD0020 | - |
| 1 | 34 - | WD0025 | CAD detail varied to be more generic by showing a break  line to the staggered length of masonry wall. |
| 1 | 35 a | WD0026 | CAD detail has been varied to change the small timber  block to a larger one to permit better fixing to the separating wall framing. |
| 1 | 35 b | WD0026 | CAD detail has been varied to change U shaped steel  cappings to a double angle for simplicity and the notation is more generic. |
| 1 | 36 - | RD0023 | CAD detail varied to be more generic by omitting the floor  to the upper level, and adding breaklines in 2 places. CAD  detail shows the wall framing above the upper ceiling to be a stud wall rather than a gable truss (the web configuration of a truss is typically not suitable to receive external linings without additional battens). |
| 1 | 37 - | - | Not drawn. Considered that an isometric detail is harder to  customise for a project compared to orthogonal view. The subsequent details from the TDG's cover this detail. |
| 1 | 38 a | FD0014 | Refer FD0015 for elevation detail. |
| 1 | 38 b | FD0015 | Refer FD0016 for plan detail. |
| 1 | 38 c | FD0016 | CAD detail varied to show both leaves of the separating  wall. Timber packers and mineral wool shown on one side, and solid blocking, double studs and column shown on the other. |
| 1 | A1 - | - | Not drawn to avoid duplication (this detail is an assembly  of other details). |
| 2 | 01 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 02 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 03 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 04 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 05 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 06 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 07 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 08 - | FD0017 | - |
| 2 | 09 - | FD0042 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 2 | 10 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 11 a | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 11 b | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 12 a | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 12 b | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 13 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 14 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 15 - | - | Not drawn. TDG detail is diagrammatic. |

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| 2 | 16 - | - | Not drawn to avoid duplication (this detail is an assembly  of other details). |
| 2 | 17 - | - | Not drawn. Not specifically a timber framing detail. |
| 2 | 18 - | WD0003 | - |
| 2 | 19 - | - | Not drawn. TDG detail is diagrammatic. |
| 2 | 20 - | WD0002 | - |
| 2 | 21 - | FD0017 | - |
| 2 | 22 - | FD0041 | CAD detail varied to depict a different type of upgraded  acoustic isolating mount. |
| 2 | 23 - | FD0043 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 2 | 24 - | FD0042 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 2 | 25 - | FD0044 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 2 | 26 - | FD0045 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. CAD detail varied to increase height between underside of ceiling joist and underside of floor joist so that sound insulation doesn't need to be compressed under floor joists. |
| 2 | 27 - | WD0001 | CAD detail varied to be more generic by showing only one  side of stair. |
| 2 | 28 - | - | Not drawn to avoid duplication (this detail is an assembly  of other details). |
| 2 | 29 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 2 | 30 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 2 | 31 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 2 | 32 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 2 | 33 - | FD0040 | - |
| 2 | 34 - | FD0051 | - |
| 2 | 35 - | WD0030 | - |
| 2 | 36 - | WD0003 | - |
| 2 | 37 - | WD0023 | - |
| 2 | 38 - | WD0024 | - |
| 2 | 39 - | WD0023 | - |
| 2 | 40 - | WD0024 | - |
| 2 | 41 - | WD0031 | - |
| 2 | 42 - | WD0032 | - |
| 2 | 43 - | FD0054 | - |
| 2 | 44 - | RD0002 | - |
| 2 | 46 - | RD0004 | CAD detail amended to show sarking and anti-ponding  board to comply with BCA. |
| 2 | 47 - | RD0005 | CAD detail amended to show sarking and anti-ponding  board to comply with BCA. |
| 2 | 48 a | FD0001 | - |
| 2 | 48 b | FD0002 | - |
| 2 | 49 - | FD0012 | - |
| 2 | 50 a | FD0007 | Refer FD0008 for plan detail. |

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| 2 | 50 b | FD0008 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 2 | 51 a | FD0009 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. Refer  FD0008 for plan detail. |
| 2 | 51 b | FD0010 | - |
| 2 | 52 - | FD0011 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. |
| 2 | 53 a | FD0018 | CAD detail varied to show additional noggings to fix wall  linings from the lower floor. Variation from Technical Design Guide due to depth of acoustic ceiling relative to underside of floor joists. |
| 2 | 53 b | WD0021 | - |
| 2 | 54 - | RD0001 | CAD detail varied to be more realistic by showing trusses  both sides instead of trusses on one side, and rafters and ceiling joists on the other. |
| 2 | 55 - | RD0007 | - |
| 2 | 56 - | RD0022 | CAD detail varied to be more generic by omitting the  upper half of the roof. |
| 2 | 57 a | RD0020 | CAD detail amended to show sarking and anti-ponding  board where required by the BCA. Refer RD0021 for elevation detail. |
| 2 | 57 b | RD0021 | CAD detail amended to show sarking. |
| 2 | 58 - | - | Not drawn. This perspective view is not very generic, and  is unlikely to be applicable to specific project documentation. |
| 2 | 59 bottom | WD0013 | - |
| 2 | 59 top | WD0012 | - |
| 2 | 60 LHS | FD0056 | CAD detail drawn with 2 layers of plasterboard instead of  3 (considered to be the more common case). |
| 2 | 60 RHS | WD0003 | - |
| 2 | 61 - | FD0057 | CAD detail drawn as an orthogonal plan and section view  to simplify project customisation if necessary. |
| 2 | 62 - | WD0002 | - |
| 2 | 63 - | FD0058 | CAD detail has omitted the perspective view. CAD detail  varied to show isolating mounts to the top of the recessed plasterboard. |
| 2 | 64 - | FD0059 | CAD detail varied to be more generic by showing a break  line over the doorhead. CAD detail varied to show exterior cladding over the external sections of fire and sound rated linings (assuming they are not weatherproof). |
| 2 | 65 - | FD0060 | CAD detail varied to be more generic by omitting the stair  flight in the background. Furring channels to the underside of the floor joists omitted. |
| 2 | 65 - | FD0061 | Variation of FD0060 with furring channels on sound  isolating mounts. |
| 2 | 66 - | FD0050 | CAD detail varied to be more generic by showing a break  line over the doorhead. |
| 2 | 67 - | FD0051 | - |
| 2 | 68 - | - | Not drawn. Considered that the "shaftliner" lining product  is not a generic solution to this case. |
| 2 | 68 - | FD0052 | - |

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| 2 | 69 - | FD0053 | CAD detail varied to be more generic by showing break  lines over the doorhead and across the ceiling space. CAD detail shows false ceiling direct fixed to ceiling joists to address issue of supporting a suspended ceiling from fire and sound rated linings above. |
| 2 | 70 - | FD0017 | - |
| 2 | 71 LHS | FD0070 | - |
| 2 | 71 RHS | FD0071 | - |
| 2 | 72 a | WD0022 | - |
| 2 | 72 b | WD0021 | - |
| 3 | 01 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 02 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 03 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 04 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 05 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 06 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 07 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 08 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 09 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 10 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 11 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 12 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 13 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 3 | 14 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 15 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 16 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 3 | 17 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 3 | 18 - | - | Not drawn. Considered that a plan detail of a short section  of straight wall is not as useful as a vertical section to depict wall construction systems. |
| 3 | 19 - | FD0040 | - |
| 3 | 20 - | FD0051 | - |
| 3 | 21 a | FD0080 | - |
| 3 | 21 b | FD0081 | - |
| 3 | 22 a | FD0082 | - |
| 3 | 22 b | FD0083 | - |
| 3 | 23 - | WD0030 | - |
| 3 | 24 - | WD0011 | - |
| 3 | 25 - | WD0031 | - |
| 3 | 26 - | WD0032 | - |
| 3 | 27 - | RD0011 | Variation of RD0010 with rafters and ceiling joists instead  of trusses. |
| 3 | 28 - | RD0010 | - |
| 3 | 29 - | RD0012 | - |
| 3 | 30 - | FD0030 | Variation of figure FD0032 with joists parallel on both  sides. |
| 3 | 30 - | FD0031 | Variation of figure FD0032 with joists perpendicular on  both sides. |
| 3 | 30 - | FD0032 | - |

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| 3 | 31 - | FD0033 | CAD detail varied to be more realistic by showing floor  trusses both sides of the separating wall instead of floor trusses on one side, and timber I-beam sections on the other. |
| 3 | 31 - | FD0035 | Variation of figure FD0033 with floor trusses perpendicular  on one side and parallel on the other. |
| 3 | 32 - | FD0034 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. |
| 3 | 33 - | FD0054 | - |
| 3 | 34 - | FD0050 | CAD detail varied to be more generic by showing a break  line over the doorhead. |
| 3 | 35 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 36 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 37 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 38 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 39 - | FD0055 | - |
| 3 | 40 LHS | FD0056 | CAD detail drawn with 2 layers of plasterboard instead of  3 (considered to be the more common case). |
| 3 | 40 RHS | WD0011 | - |
| 3 | 41 - | FD0057 | CAD detail drawn as an orthogonal plan and section view  to simplify project customisation if necessary. |
| 3 | 42 - | WD0010 | - |
| 3 | 43 - | FD0058 | CAD detail has omitted the perspective view. CAD detail  varied to show isolating mounts to the top of the recessed plasterboard. |
| 3 | 44 - | FD0060 | CAD detail varied to be more generic by omitting the stair  flight in the background. Furring channels to the underside of the floor joists omitted. |
| 3 | 44 - | FD0061 | Variation of FD0060 with furring channels on sound  isolating mounts. |
| 3 | 45 - | WD0014 | - |
| 3 | 46 - | - | Not drawn. TDG detail is diagrammatic. |
| 3 | 47 - | FD0041 | CAD detail varied to depict a different type of upgraded  acoustic isolating mount. |
| 3 | 48 - | FD0043 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 3 | 49 - | FD0042 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 3 | 50 - | FD0044 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 3 | 51 - | FD0045 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. CAD detail varied to increase height between underside of ceiling joist and underside of floor joist so that sound insulation doesn't need to be compressed under floor joists. |
| 3 | 52 - | WD0001 | CAD detail varied to be more generic by showing only one  side of stair. |
| 6 | 01 - | - | Not drawn to avoid duplication (this detail is an assembly  of other details). |
| 6 | 02 - | RD0002 | - |
| 6 | 03 - | RD0010 | - |
| 6 | 04 - | RD0004 | CAD detail amended to show sarking and anti-ponding  board to comply with BCA. |
| 6 | 05 - | - | This detail is not used in the TDG. |
| 6 | 06 - | WD0023 | - |
| 6 | 07 - | WD0031 | - |
| 6 | 08 - | WD0024 | - |

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| 6 | 09 - | WD0032 | - |
| 6 | 10 - | WD0020 | - |
| 6 | 11 - | WD0025 | CAD detail varied to be more generic by showing a break  line to the staggered length of masonry wall. |
| 6 | 12 - | WD0026 | CAD detail has been varied to change the small timber  block to a larger one to permit better fixing to the separating wall framing. U shaped steel cappings changed to a double angle for simplicity and the notation is more generic. |
| 6 | 13 - | FD0001 | - |
| 6 | 14 - | FD0005 | CAD detail varied to be more generic by showing solid  section joists instead of floor truss and timber I-beam sections. |
| 6 | 14 - | FD0006 | Variation of figure FD0005 with joists perpendicular. |
| 6 | 15 - | FD0002 | - |
| 6 | 16 - | FD0032 | - |
| 6 | 17 - | FD0033 | CAD detail varied to be more realistic by showing floor  trusses both sides of the separating wall instead of floor trusses on one side, and timber I-beam sections on the other. |
| 6 | 17 - | FD0035 | Variation of figure FD0033 with floor trusses perpendicular  on one side and parallel on the other. |
| 6 | 18 - | FD0007 | Refer FD0008 for plan detail. |
| 6 | 19 - | FD0008 | CAD detail drawn as an orthogonal plan view to simplify  project customisation if necessary. |
| 6 | 20 - | FD0009 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. Refer  FD0008 for plan detail. |
| 6 | 21 - | FD0011 | CAD detail varied to be more realistic by showing same  style of floor truss both sides of separating wall. |
| 6 | 22 bottom | FD0014 | Refer FD0015 for elevation detail. |
| 6 | 22 top | - | Not drawn. Considered that an isometric detail is harder to  customise for a project compared to orthogonal view. The subsequent details from the TDG's cover this detail. |
| 6 | 23 bottom | FD0016 | CAD detail varied to show both leaves of the separating  wall. Timber packers and mineral wool shown on one side, and solid blocking, double studs and column shown on the other. |
| 6 | 23 top | FD0015 | Refer FD0016 for plan detail. |
| 17 | 07 - | WD0024 | - |
| 17 | 08 LHS | FD0056 | CAD detail drawn with 2 layers of plasterboard instead of  3 (considered to be the more common case). |
| 17 | 08 RHS | WD0003 | - |
| 17 | 09 LHS | FD0070 | - |
| 17 | 09 RHS | FD0071 | - |
| 17 | 6 | FD0012 | - |