**RECENT AMENDMENTS TO THE DPTI MASTER SPECIFICATION**

**(This page is for information only)**

**The following is a summary of recent significant amendments to the DPTI Master Specification for Transport Infrastructure.**

Note: any corrections of typographical / grammatical errors or minor inconsequential amendments are not recorded as new editions of the document.

| **DATE** | **PART** | **COMMENT** |
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| 24.10.17 | G30 General (all versions) | Addition of “Safety Culture Assessment” clause |
| 17.08.17 | CH20 Traffic Provisions | Amendments to clauses 1.4 and 5.5 |
| 14.08.17 | R15 Pavement Materials | Introduction of arrestor bed material, use of blast furnace slag, changes to Attachment A and various minor amendments |
| 8.08.17 | S35 Protective Treatment of Structural Steelwork | Various minor amendments |
| 14.07.17 | CH10 Construction – General Provisions | Various minor amendments |
| 12.07.17 | G50 Environmental Management system | Major Revision of Part |
| 13.06.17 | R85 Secondary Pavement | Various minor amendments |
| 7.06.17 | R67 Imaging Equipment | Major Revision of Part |
| 7.06.17 | R70 Telecommunications Cabling | Clause 6 & Attachment R70A amended |
| 29.05.17 | S37 Protective Treatment of Steelwork (Previously Coated) | Major revision of Part |
| 22.05.17 | R27 Supply of Asphalt | Various changes to specified asphalt properties |
| 22.05.17 | R50 Supply of Lighting Components | Drawing S-4055 Sheet 30 added to referenced drawings |
| 11.05.17 | R25 Supply of Bituminous Materials | A5E properties in Table 3.2 amended |
| 4.05.17 | S35 Protective Treatment of Structural Steelwork | Clause 3.2 amended |
| 21.04.17 | R49 Installation of Signs | Hold Point added to Clause 2.1 for certification of post manufacture. Attachment R49E revised |
| 30.03.17 | R10 Construction of Earthworks | Clause 5 revised |
| 30.03.17 | CH60 Community Engagement Obligations | Clause 3 changed and Hold Point Release time changed |
| 10.03.17 | G20 Quality Systems | Removal of reference to AS9001:2008 and various minor amendments |
| 22.02.17 | M48 Herbicide Control of Vegetation on Roadsides | Part deleted; replaced by new Part L48 |
| 22.02.17 | L48 Herbaceous and Woody Weed Control | Major revision of Part |
| 22.02.17 | R21 Construction of Unstabilised Granular Pavement | Clauses 3 and 4.3 revised |
| 15.02.17 | S17 Continuous Flight Auger Piles | Clause 4.2 revised |
| 15.12.16 | R52 Installation of Lighting | Major revision of Part |
| 25.11.16 | CH30 Survey | Major revision of Part |
| 3.11.16 | M40 Maintenance Pruning | Part deleted; replaced by new Part L40  |
| 3.11.16 | L40 Tree Pruning and Removal | Major revision of Part |
| 1.11.16 | G10 General | Various minor amendments |
| 14.10.16 | R50 Supply of Lighting Components | Clause 1 - Drawing revisions updated  |
| 4.10.16 | R27 Supply of Asphalt | Major revision of Part |
| 4.10.16 | R28 Construction of Asphalt Pavements | Major revision of Part |
| 29.08.16 | R48 Supply of Signs | Changes to Clauses 4.1.1, 4.2, 4.6, 4.6.6, 6.7, 6.11 and the attachments |
| 4.07.16 | R53 Conduits and Pits | DPTI Standard Drawings in Clause 1 revised |
| 16.06.16 | R48 Supply of Signs | Clause 6.11 revised |
| 2.06.16 | R49 Installation of Signs | Attachment B revised |
| 28.04.16 | CH10 Construction – General Provisions | Clause 5 amended. Safety Plan to include plan of the site compound. |
| 19.04.16 | CH50 Environmental Protection Issues | Various minor amendments |
| 19.04.16 | Environmental Management Requirements | Various minor amendments |
| 19.04.16 | G30 & G30MP Work Health and Safety | New Hold Points and requirements for Site Safety Manager |
| 19.04.16 | R25 Supply of Bituminous Materials | Table 3.2 Revised |
| 19.04.16 | G20 Quality System Requirements | Various minor amendments to reflect AS9001:2016 edition |
| 23.03.16 | All parts | “must” has replaced “shall” to indicate a mandatory obligation of the Contractor. No change to edition dates.  |
| 21.03.16 | R26 Application of Sprayed Bituminous SurfacingR26DA Design and Application of Sprayed Bituminous Surfacing | Minor changes to Clause “Test Records” to align with Part R15 |
| 3.03.16 | R37 Supply of Pavement Crack Sealant andR38 Application Pavement Crack Sealant  | New parts replacing R37 Crack Sealing |
| 18.02.16 | CH10 Construction – General Provisions | Clause 3 revised - steel fabrications must be Certified in accordance with the National Structural Steelwork Compliance Scheme |
| 18.02.16 | R49 Installation of Signs | Attachment R49B revised |
| 15.12.15 | R52 Installation of Lighting | Clause 6 revised; various minor amendments  |
| 15.12.15 | R53 Conduits and Pits | Minimum conduit sizes in Clause 3.3 revised; various minor amendments |
| 01.12.15 | G20 Quality System Requirements | Various minor amendments |
| 30.11.15 | G50 Environmental Management Requirements  | *Aboriginal Heritage Act 1988* (SA) added to Clause 1; various minor amendments |
| 7.10.15 | R35 Surface Characteristics Roughness | Minor amendments to Clause 4 |
| 15.09.15 | R42 Steel Bean Safety Barrier | Drawing S-4050 sheet 43 updated to Amendment 3  |
| 7.09.15 | R07 Trenching and Backfill | Clause 5 amended |
| 1.09.15 | R40 Supply of Cold Mix Asphalt | New Clause 3.2 |
| 1.09.15 | CH50 Environmental Protection Issues | Various minor amendments  |
| 1.09.15 | R42 Steel Bean Safety Barrier | New Sub-Clause 4.1 “Training of Personnel” and various minor amendments  |
| 1.09.15 | R43 Wire Rope Safety Barrier | New Sub-Clause 4.3 “Location” and various minor amendments |
| 14.08.15 | CH50M Environmental Requirements - Minor | Various minor amendments |
| 14.08.15 | G20M Quality Management Requirements - Minor | Various minor amendments |
| 13.08.15 | CH10B Bituminous Construction General Provisions | Various changes, including removal of clauses now covered in Part G10. |
| 22.05.15 | R05 Installation of Stormwater Drainage | New Clause 12 “Treatment of Redundant Stormwater Infrastructure” |
| 21.05.15 | R66 Supply of Variable and Changeable Message Signs | Change to Clause 3; new clause 5.4 |
| 7.05.15 | R15 Pavement Materials | New requirements for Basic Igneous Source Rock in Table 5.2 and various minor amendments  |
| 7.05.15 | R15 Pavement Materials – Attachment A | New requirements for Basic Igneous Source Rock |
| 5.05.15 | R50 Supply of Lighting Components | Clause 3 amended, new Attachment A “Frangible Pole Crash Test Requirements” and various minor amendments |
| 2.02.15 | R84 Secondary Paving | Clause 6 amended to permit geopolymer concrete to be used in footpaths & driveways |
| 2.02.15 | R03 Supply of Pipes and Culverts | Clause 6.2 amended to permit geopolymer concrete to be used in headwalls |
| 2.02.15 | CC27 Geopolymer Concrete | New Part |
| 30.03.15 | All parts relabelled to an alpha-numeric system.Edition dates remain unchanged.  | Division 1 replaced by Division G “General” and Division CH “Construction & Handover”Division 2 relabelled as Division R “Roadworks”Division 3 relabelled as Division CC “Concrete”Division 4 relabelled as Division S “Structures”Division 5 relabelled as Division L “Landscaping”Division 6 relabelled as Division P “Professional Services”Division 8 relabelled as Division M “Maintenance” |
| 24.02.15 | 110M Works – Minor Construction | Clause 11 revised. |
| 2.02.15 | 266 Supply of Variable and Changeable Message Signs | Clause 7.2 revised |
| 27.01.15 | 170 Railway Provisions | Major revision of part |
| 5.11.14 | 255 Installation of Traffic Signals | New Clause 8 and various minor amendments |
| 5.11.14 | 340 Sprayed Concrete Work | Various minor amendments |
| 5.11.14 | 422 Soil Nails | Various minor amendments |
| 4.11.14 | 210 Earthworks | Major revision of part, including requirement for Earthworks Management Plan and new General Fill Classification |
| 16.10.14 | 110B Works-General Provisions | Changed Clause 8 “Workzone Traffic Management” to “Prequalification” |
| 09.09.14 | 248 Supply of Signs | Revised Clause 6.8.2 “Screening Ink and Electronic Cuttable Films” |
| 08.09.14 | AS 2124 Special Conditions of Contract | New Clause 28; Clause 40 “Workforce Participation and Skills Development” to include displaced automotive employees. |
| 27.08.14 | 215 Pavement Materials | Clause 6.3 amended |
| 20.08.14 | 110 and 110B Works – General Provisions | Clause 1 “General” revised to reference Austroads Publication |
| 20.08.14 | 236 Construction of Shoulders | Various minor amendments |
| 5.08.14 | 245 Materials for Pavement Marking | Clause 11 “Pavement Bars” |
| 28.07.14 | 246 Pavement Marking | Table 5.13 “Pavement Marking Application”. |
| 23.06.14 | 180 Community Engagement  | New Clause 6 “Project Database”  |
| 23.05.14 | 227 Supply of Asphalt | Various clauses |
| 23.05.14 | 228 Construction of Asphalt Pavements | Various clauses |
| 22.05.14 | 150 Environmental Management Requirements | Whole Part revised |
| 22.05.14 | 150B Environmental Bituminous | Whole Part revised |
| 22.05.14 | 155 Environmental Protection Issues | Whole Part revised |
| 16.05.14 | 266 Supply of Variable and Changeable Message Signs | Whole Part revised |
| 12.05.14 | 430 Sprayed Concrete Work  | Various minor amendments |
| 17.04.14 | 273 Shared Paths | New Part |
| 15.04.14 | 270 Telecommunications Cabling | Whole Part revised |
| 10.04.14 | 242 Steel Beam Safety Barrier | Clause 1 “General” (Standard Drawings) |
| 10.04.14 | 256 Installation of Safety Cameras | Clause 1 “General” (Standard Drawings) |
| 4.04.14 | 227 Supply of Asphalt | Various clauses added and updated to reflect inclusion of Fine Mix Asphalt. |
| 4.04.14 | 228 Construction of Asphalt Pavements | Various clauses added and updated to reflect inclusion of Fine Mix Asphalt. |
| 2.04.14 | 215 Pavement Materials | Clause 11 amended |
| 2.04.14 | 215 Pavement Materials – Appendix 1 | Sealing Aggregate amended |
| 28.01.14 | 256 Installation of Safety Cameras | New part |
| 10.01.14 | 320 Supply of Concrete | Various minor amendments, including Clauses 3.2, 4.1, 4.2, 5 and 9.1 |
| 17.12.13 | 249 Installation of Signs | New Clause 2.5 “Identification of Sign Supports” |
| 16.12.13 | 150 Environmental Management Requirements | Minor amendments to Clauses 1, 4, 7 and 9 |
| 5.11.13 | 161 Safety Provisions for Rail | Minor amendment to Clause 6.12 |
| 30.10.13 | 249 Installation of Signs | Major revision of part |
| 24.10.13 | 812 Pavement | Local Shape Correction (PL) table amended |
| 21.10.13 | 280 Supply of Guide Posts and Delineators | Inclusion of approved products list |
| 17.10.13 | 248 Supply of Signs | Clause 4.1 amended |
| 14.10.13 | 175 Adelaide Metropolitan Passenger Railway Provisions | Clause 4 amended |
| 14.10.13 | 170 Railway Provisions | Reference changed to *Rail Safety National Law (South Australia) Act* and various minor amendments. |
| 27.09.13 | 230 Cold Planing | Clause 5.2 “Storage and Disposal” amended |
| 26.09.13 | AS 2124 and AS 4300 Special Conditions of Contract | Minor amendments to Clause 26. |
| 12.08.13 | AS 2124 and AS 4300 Special Conditions of Contract | Minor amendments to Clauses 2, 9, 14, 2, 39, 42 and Table 36. |
| 9.08.13 | 502 Earthworks and Topsoiling | Various clauses amended |
| 9.08.13 | 503 Erosion Control Matting | New Part |
| 9.08.13 | 505 Supply of Plant Material | Various clauses amended |
| 9.08.13 | 510 Planting | Various clauses amended |
| 9.08.13 | 540 Tree Pruning and Removal | Various clauses amended |
| 7.08.13 | 227 Supply of Asphalt | Amendment to Clauses 6.1 and 10. |
| 7.08.13 | 228 Construction of Asphalt Pavements | Amendment to Clause 11. |
| 19.07.13 | 242 Supply and Installation of Steel Beam Road Safety Barrier Systems | Amendment to Clauses 2 and 3.3. New clause 3.2 “Identification”. |
| 14.06.13 | 250 Lighting Components | Amendments to Clause 1, 2 and 5.2 |
| 14.06.13 | 161 Safety Provisions for Rail | Renumbering of clauses and various minor amendments |
| 30.05.13 | 326 Normal Class Concrete | New Part |
| 27.05.13 | 253 Conduits and Pits  | New Clause 2 “Compliance with Legislation” |
| 21.05.13 | 130 Survey | Various minor amendments |
| 20.05.13 | 161 Safety Provisions for Rail and 175 Adelaide Metropolitan Passenger Railway Provisions | Clause 13 “Additional Requirements for Working on the AMPRN” moved from Part 174 to Part 161. |
| 03.05.13 | 150 Environmental Management Requirements | Various minor amendments |
| 10.04.13 | 140 Quality Requirements | Various minor amendments |
| 28.03.13 | 161 Safety Provisions for Rail | Various minor amendments |
| 28.03.13 | 815 Roadside Vegetation | Clause 3 “Response Times” amended. |
| 28.03.13 | 813 Unsealed Surface Treatment | Clause 3 “Response Time” amended. |
| 19.03.13 | 430 Fabrication of Structural Steelwork | Major revision of part. |
| 6.03.13 | 235 Surface Characteristics – Roughness | Major revision of part. |
| 22.02.13 | 110 Works ‑ General Provisions | New Clause 13 “Fire Prevention” |
| 18.02.13 | 248 Supply of Signs and Supports | Clause 5.7 “Reference Marking” deleted |
| 7.02.13 | 501 Landscape General525 Irrigation | Major revision of part.Major revision of part. |
| 23.01.13 | 207 Trench Excavation and Backfill[226 Application of Sprayed Bituminous Surfacing](http://www.dpti.sa.gov.au/__data/assets/word_doc/0008/36908/Part226_Application_of_Sprayed_Bituminous_Surfacing.doc)[245 Supply of Materials for Pavement Marking](http://www.dpti.sa.gov.au/__data/assets/word_doc/0008/36926/Part245_Materials_for_Pavement_Marking.doc) | New Clause 207.4 “Use of Steel Plates”Parts 207, 226 & 245 include reference to Approved Products List.  |
| 21.01.13 | 110 Works ‑ General Provisions; 204 Installation of Stormwater Drainage;210 Construction of Earthworks; 221 Construction of Unstabilised Granular Pavement | Plant references revised to CCF Plant Specs.Payment clauses removed from Parts 204 & 210. New Clause 110.24 “Payment for Earthworks and Stormwater Drainage”  |
| 15.01.13 | 120 Provision for Traffic | Minor amendments and renumbering of clauses. |
| 14.01.13 | 410 Earthworks for Structures | Major revision of part. |
| 14.01.13 | 207 Trench Excavation and Backfill | Minor amendment to Clause 4 |
| 20.12.12 | 161 Safety Provisions for Rail | References changed to the *Work Health and Safety Act 2012* (SA)  |
| 20.12.12 | 160, 160WHSMP, 160SWMS | Major revision of parts to reference the *Work Health and Safety Act 2012* (SA)  |
| 6.12.12 | 426 Transportation and Erection of Structural Members | Major revision of part. |
| 15.11.12 | 250 Lighting Components | Amendment to Clause 2 – Grade of steel for columns and outreaches changed from HU300 to HA300 |
| 09.11.12 | 253 Supply and Installation of Conduits and Pits | New Clause 10 “Verification of Conduit Condition” |
| 01.11.12 | 424 Pre-tensioned Concrete | New part (partially replaces Part 425 Prestressed Concrete) |
| 01.11.12 | 425 Post-tensioned Concrete | New part (partially replaces Part 425 Prestressed Concrete) |
| 01.11.12 | 330 Precast Concrete | Amendment to Clause 8. |
| 18.10.12 | 236 Construction of Sealed Shoulders | Major revision of part. |
| 8.10.12 | 249 Installation of Signs | Amendment to Appendix 2. |
| 8.10.12 | 242 Supply and Installation of Steel Beam Road Safety Barrier Systems | Amendment to Clause 3. |
| 8.10.12 | 243 Supply and Installation of Wire Rope Road Safety Barrier Systems | Amendment to Clause 3. |
| 27.09.12 | 112 Utility Services | Various minor amendments. |
| 16.09.12 | 336 Heat Accelerated (Hot Water) Curing Of Precast Units | Minor amendment to Clause 4.3 |
| 14.09.12 | Railway Stations Design Parts D060 – D078 | All Parts amended (Edition: July 2012). |
| 10.09.12 | 175 Adelaide Metropolitan Passenger Railway Provisions | Various minor amendments. |
| 10.09.12 | 174 Track Access for External Rail Transport Operators | Major revision of part. |
| 10.09.12 | 161 Safety Provisions for Rail | Various minor amendments. |
| 21.08.12 | 120 Provision for Traffic | Major revision of part. |
| 13.07.12 | AS 2124 Special Conditions of Contract | New Clause 40 “Industry Participation Plan” and amendment to Clause 31 |
| 15.06.12 | 415 Driven Piles | Various minor amendments. |
| 06.05.12 | 305 Steel Reinforcement | Revised Clause 3.4 |
| 28.05.12 | 155 Environmental Protection Issues | Amendments to Clause 5.2. |
| 15.05.12 | 180 Community Engagement | Various minor amendments. |
| 02.05.12 | AS 2124 Special Conditions of Contract | Clause 41 amended to reference May 2012 Guidelines  |
| 01.05.12 | 155 Environmental Protection Issues | Minor amendments to Clause 2.2 and 8.2 |
| 23.03.12 | 161 Safety Provisions for Rail | Various minor amendments. |
| 23.03.12 | 248 Supply of Signs | Various minor amendments. |
| 23.03.12 | 249 Installation of Signs | Major revision of part |
| 20.02.12 | 155 Environmental Protection Issues | Clause 8.2 amended. |
| 12.01.12 | 140 Quality System Requirements | Clause 1 amended - minor change to definition of procedure |
| 03.01.12 | 155 Environmental Protection Issues | Clause 2.1 amended. |
| 22.12.11 | 240 Supply of Cold Mixed Asphalt | Various clauses amended. |
| 21.12.11 | AS 2124 Special Conditions of Contract | New sub-clause 26.1  |
| 21.12.11 | AS 4300 Special Conditions of Contract | New sub-clause 26.1 |
| 20.12.11 | 246 Application of Pavement Marking | Changes to PCCP accreditation requirements |
| 20.12.11 | 247 Audio Tactile Line Marking | Changes to PCCP accreditation requirements  |
| 17.11.11 | 174 ARTC Railway Provisions | Major revision of part. |
| 08.11.11 | 130 Survey | Clause 4.2 amended. |
| 02.11.11 | 243 Wire Rope Safety Barriers | Clause 3 and Table 4.6 amended |
| 26.10.11 | AS 2124 Special Conditions of Contract | References to DPTI included; minor changes to Clauses 3, 5, 6, 17 & 19;new Clause 10  |
| 18.10.11 | 208 Reinstatement of Existing Pavements | Table 7 amended. |
| 13.10.11 | 110B General Provisions for Bituminous Works | Requirement for Workzone Traffic Management prequalification added |
| 13.10.11 | 110P Works General Provisions for Painting of Structures | Requirement for Workzone Traffic Management prequalification added |
| 06.10.11 | 110 Works General Provisions | Requirement for Workzone Traffic Management prequalification added; Removal of Utility Services clause; Various minor amendments |
| 06.10.11 | 112 Utility Services | New part |
| 22.09.11 | 204 Installation of Stormwater Drainage | Clause 1 amended. Standard Drawing S – 4080 sheet 7 added. |
| 05.09.11 | 209 Controlled Low Strength Material | New part |
| 30.08.11 | 244 Concrete Safety Barrier | Clause 1 amended to reflect Standard Drawings. |
| 30.08.11 | 204 Installation of Stormwater Drainage | Clause 1 amended. Standard Drawing S – 4080 sheet 6 amended. |
| 30.08.11 | 205 Kerbing | Clause 1 amended. Standard Drawing S – 4074 sheet 6 amended. |
| 30.08.11 | 252 Installation of Lighting | Clause 1 amended. Standard Drawing S – 4055 sheet 22 amended. |
| 29.08.11 | 242 Supply and Installation Steel Beam Road Safety Barrier Systems | Clause 1 amended. Standard Drawing S – 4050 sheet 46 amended.  |
| 19.08.11 | 175 Adelaide Metropolitan Passenger Railway Provisions | Various minor amendments |
| 15.08.11 | 206,207& 208 | Various minor amendments; Lane reinstatement width changed |
| 10.08.11 | 204 Installation of Stormwater Drainage | Clause 1 amended. Standard Drawing S-4080 sheet 13 added. |
| 03.08.11 | 120 Provision for Traffic | Clause 1amended. Reference to DTEI Field Guide (Traffic Control Devices for Workzone Management) included. |
| 27.07.11 | 110B General Provisions for Bituminous Works | Clause 2 title amended. Schedule No. referencing in Clauses 5 & 7 amended. |
| 27.07.11 | 110P Works General Provisions | Clause 1 amended. Schedule No. referencing in Clauses 4 & 6 deleted. |
| 20.06.11 | 243 Wire Rope Barrier Systems | Design requirements moved to Road Design Standards and Guidelines |
| 10.06.11 | 203 Supply of Pipes, Culverts & Drainage Structures | New Part (previously included in Part 205 Stormwater Drainage) |
| 10.06.11 | 204 Installation of Stormwater Drainage | New Part (previously included in Part 205 Stormwater Drainage) |
| 10.06.11 | 205 Kerbing | New Part (previously included in Part 205 Stormwater Drainage) |
| 10.06.11 | 225 Supply of Bituminous Materials | Clause 3, 6 and 11. Tables 2.1, 3.1, 3.2, 10.2 and 10.3 |
| 10.06.11 | 226 Application of Sprayed Bituminous Surfacing | Table 4.1 Crumb Rubber; Constraint (2nd paragraph) |
| 20.05.11 | 140 Quality System Requirements | Minor change to Clause 11 “Audit and Surveillance” |
| 19.04.11 | 246 Application Pavement Marking  | Various changes, including new requirements for high performance pavement marking |
| 19.04.11 | 245 Pavement Marking Materials | New requirements for glass beads and crushed glass |
| 14.04.11 | 305,310,320 & 325 - concrete | Major revision of parts, including new requirements for self compacting concrete, permissible crack widths and surface tolerances |
| 11.04.11 | 155 Environmental Management Issues. | Clauses 2.2 and 6.2 amended. |
| 24.03.11 | 175 Adelaide Metropolitan Passenger Railway Provisions | Various minor amendments |
| 24.03.11 | 161 Rail Safety Provisions | Clause 7 amended to reflect phase out of “Green Card”. |
| 10.03.11 | AS 2124 Special Conditions of Contract | New Clause 38 “Workforce Participation and Skills Development” |
| 28.02.11 | 210 Earthworks | Requirement for Emerson Crumb Test added |
| 28.02.11 | All parts in Division D | Parts reformatted and various minor amendments |
| 24.02.11 | 280 Supply of Guideposts and Delineators | Clause 5 amended. |
| 24.02.11 | 281 Installation of Guideposts and Delineators | Clause 3.2 amended. |
| 22.02.11 | 150 Environmental Management Requirements | New Clause 3 “Environmental Authorisations” and various minor amendments |
| 22.02.11 | 155 Environmental Management Issues | Various minor amendments |
| 21.02.11 | 205 Stormwater Drainage | Clause 5.4 “Bedding” amended |
| 04.02.11 | 110 Works General Provisions | Requirement for PCCP accreditation added to Clause 8 |
| 04.02.11 | 247 Audio Tactile Line Marking | Requirements for PCCP accreditation added |
| 04.02.11 | 246 Application of Pavement Marking | Requirements for PCCP accreditation added |