

**Package Ver. Section****Modifications/Issues**

<b>Major Updates for QMP Package 2024</b>		
2024	HMA	Added new material codes
2024	HMA - QC/QA Report	Added QC/QA Report to summarize QC/QA Quality Management Program data results
2024	HMA - I-FIT Report	Added Field Performance Report worksheet for Production/Core tests
2024	HMA - Nuclear Density Report	Updated calculations to match IDOT Manual of Test Procedures documents
2024	PCC - Strength	Updated date error checking
<b>Major Updates for QMP Package 2023</b>		
2023 - 3.00	AGG - Gradation Control Report	Updated Front Page for CS/RR Aggregate
2023 - 2.00	All CMMS Report Files	Updated contract cells to address "E" contracts
2023 - 2.00	HMA - Daily Plant Report	Updated background references for nuclear asphalt content testing and rounding of ignition oven and nuclear asphalt content tests
2023 - 2.00	HMA - Mix Design	Updated CMMS output information for mix blend percentages & combined absorption calculation
2023 - 2.00	HMA - PFP Report	Updated cell name to "Min Design VMA" to improve clarity
2023 - 1.00	Import All	Reverted to older version of Import All file
2023 - 1.00	All CMMS Report Files	Updated background for CMMS
2023	All Files	Updated background for CMMS
2023	PCC	Updated outgoing EMTP file naming convention for PCC Field and Strength to include mix design number and Type of Construction
2023	PCC - Strength	Updated Date Sampled field to Date Reported
2023	HMA	Added new asphalt binder material codes
2023	HMA - Mix Design	Created separate IL-9.5FG surface and IL-9.5FG binder buttons due to gradation limit differences
<b>Major Updates for QMP Package 2022</b>		
2022-2.40	HMA - Density Report	Updated background for CMMS
2022 - 2.30	AGG - Gradation Control Report	Updated P200% out of spec range calculation
2022 - 2.20	HMA - Production TSR	Updated background for Emailing PDF
2022 - 2.20	AGG - Gradation Control Report	Updated email macro
2022 - 2.10	All Test Files	Updated background for CMMS
2022 - 2.10	HMA - Daily Plant Report	Updated background references
2022 - 2.10	AGG - Gradation Control Report	Updated Remarks Section for Erosion Control
2022 - 2.00	All Test Files	Updated background for CMMS
2022 - 2.00	HMA - Hamburg	Updated workbook
2022 - 2.00	HMA - I-FIT	Updated workbook
2022 - 1.00	HMA - Daily Plant Report	Updated background for mix tracking for small tonnage applications
2022 - 1.00	HMA - QC/QA QA Random Mix	Added New Section
2022 - 1.00	HMA - QC/QA QA Random Core/Nuc Density	Added New Section
2022 - 1.00	HMA - QC/QA QA Random Patch Density	Added New Section
2022 - 1.00	HMA - Control Charts	Reintroduced to QMP Package
2022 - 1.00	HMA - Hamburg	Updated background calculations and Print Out worksheet
2022 - 1.00	HMA - I-FIT Lab Workbook	Updated Hamburg data import
2022 - 1.00	HMA - Main Menu	Updated background settings
2022	HMA - Production TSR	Added for Production TSR Testing
2022	HMA - Hamburg	Updated background calculations to determine the average number of passes to 12.5mm rut depth and the difference of the left & right wheels at failure