

AMENDMENTS TO THE 2002 WATER SYSTEM STANDARDS (WSS) - MAUI COUNTY

(Updated Date: November 16, 2022)

Please be advised that any amendments for Maui County that may have been issued previously but are not listed below are hereby determined invalid.

DESCRIPTION	ITEM CLASSIFICATION	WSS SECTION	APPROVAL DATE
Single Service Lateral (Type A, 5/8" & 3/4" Meters)	Standard Details Revised	Standard Details L25 & L26	10/29/2021
Double Service Lateral (Type A-1, 5/8" & 3/4" Meters)	Standard Details Revised	Standard Details L27 & L28	2003
Single Service Lateral (Type B, 1" Meter)	Standard Details Revised	Standard Details L29 & L30	2003
Double Service Lateral (Type B-1, 1" Meter)	Standard Details Revised	Standard Details L31 & L32	2003
Single Service Lateral (Type C, 1 1/2" Meter)	Standard Details Revised	Standard Details L33 & L34	2003
Double Service Lateral (Type C-1, 1 1/2" Meter)	Standard Details Revised	Standard Details L35 & L36	2003
Single Service Lateral (Type D, 2" Meter)	Standard Details Revised	Standard Details L37 & L38	2003
Double Check Detector Assembly (Non-Traffic Manhole)	Standard Details Revised	Standard Details M23R	2011
Metal Manhole Cover (Non-Traffic Manhole for Double Check Detector Assembly)	Standard Details Revised	Standard Details M44	2011
Approval of PPG & Tnemec Inc. Coatings (Concrete Reservoirs)	New Approved Product	Section 402.V.A.8 Section 402.V.A.13 Section 402.V.B.3	1/17/2017
ARV Installation of Type "F" Manhole	Standard Details Revised	Standard Details V23	9/7/2018
Concrete Classes and Uses	Standard Requirement Revised	Table 300-9	6/6/2019
Maximum Permissible Pipe Deflection for Laying Mechanical Joint Pipe & Push On Pipe	Standard Requirement Revised	Table 100-6 & 100-7	6/6/2019
Double-Check Detector Assembly Above Ground (Vertical)	New Standard Details	Standard Details M45	7/10/2019
Approval of Romac Inc. Macro and Alpha couplings	New Approved Product	Section 402.I.I. Section 402.I.M.	7/23/2019
3-inch Compound or Turbo Meter Standard Details	New Standard Details	Standard Details M47 to M50	11/21/2019
4-inch Compound or Turbo Meter Standard Details	New Standard Details	Standard Details M51 to M54	2/21/2020
Modification to 3-inch Compound or Turbo Meter Standard Details	Standard Details Revised	Standard Details M47 to M49	2/24/2020
Update Pacific States Cast Iron Company to McWane Ductile for D.I. Pipe	Standard Material List Revised	Section 402.I.A	4/24/2020
Backflow Preventer - Typical Installation	Standard Details Revised	Standard Details V9	8/5/2020
12" Valve Box (Frame and Cover)	Standard Details Revised	Standard Details V16	8/5/2020
Approval of Mueller A2362 Resilient Wedge Gate Valves	Standard Material List Revised	Section 402.II.B	9/3/2021
Approval of ARI Air Release/Vacuum Valves	Standard Material List Revised	Section 402.II.A	1/20/2022
Otag Paste Flux and #95 Tinning Flux	Standard Material List Revised	Section 402.III.B	5/12/2022
Polyethylene Materials	Standard Material List Revised	Section 402.I.L	5/12/2022
NDS 10" Round Standard Series Valve Box	Standard Material List Revised	Section 402.III.L	5/12/2022
Metal Manhole Cover (Non-Traffic Loading), Standard Detail M11 1-1/2" & 2" Meter Manhole (Standard Non-Traffic), Standard Detail M12 3" Compound/Turbo Meter Cover Layout (Non-Traffic Loading) Detail M50 4" Compound/Turbo Meter Cover Layout (Non-Traffic Loading) Detail M54	Standard Details Revised	Standard Details M11, M12, M50, and M54	11/16/2022

**Please click on the hyperlink for more details of each amendments.*