



**Department of
Design and
Construction**

**SPECIFICATION
BULLETIN**

**SB
22-005**

Title: **STANDARD SEWER AND WATER SPECIFICATIONS**

Prepared:

8/8/2022

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Executive Director, Specifications

Date

Approved:

8/8/2022

How Sheen Pau, P.E.
Associate Commissioner – Infrastructure Design

Date

APPLICABILITY:

- This Specification Bulletin (SB) is effective for projects advertised on or after 8/29/2022.

SUPERSEDEANCE:

- This SB supersedes the following SBs: **SB 17-001, SB 17-011, SB 17-012, SB 18-003, SB 18-004, SB 18-005, SB 19-001, SB 21-001, SB 21-002.**

ATTACHMENTS:

1. NYCDEP Standard Sewer and Water Specifications, 8/8/2022 (572 pages)
2. Change Log for Standard Sewer and Water Specifications Update 8/8/2022 (1 page)

The New York City Department of Environmental Protection Standard Sewer and Water Specifications, Dated July 1, 2014 are hereby replaced with The New York City Department of Environmental Protection Standard Sewer and Water Specifications, Dated August 8, 2022.

The attached change log is provided for convenience; the text of the specifications govern.

For questions regarding this bulletin, please contact Richard Jones, jonesri@ddc.nyc.gov.

Change Log for Standard Sewer and Water Specifications Update 8/8/2022

Sections	Description
General	Update abbreviations: ASTM International: "ASTM" New York City Department of Design + Construction: "NYCDDC" New York City Department of Citywide Administrative Services: "NYCDCAS" New York City Department of Environmental Protection: "NYCDEP" New York City Department of Parks and Recreation: "NYCDPR" New York City Department of Transportation: "NYCDOT" New York City Fire Department: "FDNY" New York City Police Department: "NYPD" New York City Transit Authority: "NYC TA" New York State Department of Transportation: "NYS DOT"
General	Revise page numbering format.
General	Formatting and spelling updates.
General	Update references to Standard Drawings with new drawing numbers.
General	Removed manufacturer names for temporary expander plugs.
Cover	Add web address and QR code for DDC specification website. Add Introduction section.
10.01, 10.37	Specification Bulletin SB 18-003
10.07	Add new first paragraph.
10.19	Revise cross reference note at end of section.
10.28	Specification Bulletins SB 17-009 SB 21-001
10.24	Specification Bulletin SB 17-012 (Was 10.12 in SB)
10.32	Specification Bulletin SB 17-005
11.06	Update rates.
12.06	Remove local law reference.
20.01 - 20.13	Add new sections.
20.08.8	Remove nodularity test / cast bar requirement on hydrant castings
30.03, 40.05, 50.72, 70.12, 70.13, 70.91	Specification Bulletin SB 16-002
30.04	Remove Note 1
40.06.06	Clarify disposal of material without NYSDEC BUD
40.08.1	Specification Bulletin SB 19-001
40.13	Specification Bulletin SB 18-005
50.61.4	Revise sleeve pipe ASTM specification
50.71	Specification Bulletin SB 17-001
51.11	Add Tide Gate Chambers as new type, add associated requirements.
51.61.2.(K)	Add new subsection for stop logs.
52.31.3.(C)	Formatting and grammar updates.
54.11.2, 54.11.4	Clarify types of cleaning on exposed rebar.
60.11.4	Add provision for paying for sizes not covered on Bid Schedule.
60.12.4	Add provision for paying for sizes not covered on Bid Schedule.
60.12.3.(J)	Specification Bulletin SB 18-004
60.12.5.(10).(b)	Clarify what happens with temporary valves at end of contract.
60.13.4	Add provision for paying for sizes not covered on Bid Schedule.
60.31.4	Revise sleeve pipe ASTM specification
61.11.4	Add provision for paying for sizes not covered on Bid Schedule.
61.12.4	Add provision for paying for sizes not covered on Bid Schedule.
62.11, 62.12, 62.13, 62.14	Specification Bulletin SB 21-002
62.12.3.(B), 62.14.4	Add requirements for concrete collars on all hydrants.
62.14	Add requirements for oversize hydrant fenders.
64.11.3.B	Add "and the existing tap shall be destroyed."
70.12.5.(A).(3).(b).(iii)	Clarify language.
70.13.5	Update load test requirements
79.11	Add item 6.40 DC
79.21	Delete Section
79.91	Update item from 6.39 A to 6.39 B