FALL 2021 SUMMARY OF UPDATES NMS **Canadian National Master Construction Specification**





Summary of updates

The 2021-10 NMS publication includes:

New Sections

- 01 35 13.93 Special Project Procedures During COVID-19 Pandemic, to reduce the risk of exposure during construction.
- o 01 57 00 Temporary Controls, specifying the installation of temporary erosion and sediment control measures' installation during Work execution to prevent soil, groundwater and waterway pollution.
- o 07 81 23 Intumescent Fire Protection, for preparation and application procedures of thin film spray-on intumescent fire-resistant materials.

Technical Updates

- Seven Sections in Division 04 Masonry, to integrate Canadian Heritage conservation work practices.
- Three Sections in Division 07 Thermal and Moisture Protection, to incorporate sustainable construction requirements, such as low carbon, water, materials, plastics, and construction waste disposal.
- o Six Sections in Division 09 Finishes, to incorporate current flooring construction techniques.

Revisions

Four Sections in Division 31 – Earthwork, and two Sections in Division 34 - Transportation, to integrate
the requirements of temporary erosion and sediment control measures on-site during execution of
Work.

SECTION	TITLE	STATUS
01 35 13.93	Special Project Procedures During COVID-19 Pandemic	New
01 57 00	Temporary Controls	New
02 41 16	Structure Demolition	Editorial Edits
02 41 16.09	Structure Demolition - Short Form	Editorial Edits
03 11 19	Insulating Concrete Forms	Editorial Edits
03 45 00	Precast Architectural Concrete	Editorial Edits
03 48 00	Precast Concrete Specialties	Editorial Edits
04 03 01.13	Period Masonry Cleaning	Updated
04 03 05.13	Period Masonry Mortaring	Updated
04 03 05.16	Period Masonry Grouting	Updated
04 03 05.21	Period Masonry Repointing	Updated
04 03 43.13	Period Stone Repairing	Updated
04 03 43.16	Period Stone Replacing	Updated
04 03 43.19	Period Stone Dismantling	Updated
06 08 99	Rough Carpentry for Minor Works	Editorial Edits
06 10 53	Miscellaneous Rough Carpentry	Updated
06 14 00	Treated Wood Foundations	Updated

07 03 61.21	Period Copper Sheet Roof Repair	Updated
07 03 61.24	Period Copper Sheet Roof Replacing	Updated
07 21 26.13	Blown Insulation - Cellulose	Renumbered
Formerly: 07 21 29.13		
07 81 23	Intumescent Fire Protection	New
09 65 00.08	Resilient Flooring for Minor Works	Updated
09 65 19	Resilient Tile Flooring	Updated
09 66 13	Portland Cement Terrazzo Flooring	Updated
09 68 13	Tile Carpeting	Updated
09 68 16	Sheet Carpeting	Updated
09 96 66	Aggregate Wall Coatings	Updated
13 34 19	Metal Building Systems	Editorial Edits
31 00 99	Earthwork for Minor Works	Updated
31 11 00	Clearing and Grubbing	Updated
31 23 33.01	Excavating, Trenching and Backfilling	Updated
31 32 19.13	Geogrid Soil Stabilization	Updated
32 01 13.02	Flexible Paving Surface Treatment - Multiple Application	Editorial Edits
32 11 16.01	Granular Sub-Base	Editorial Edits
32 11 23	Aggregate Base Courses	Editorial Edits
32 12 16	Asphalt Paving	Editorial Edits
32 12 16.02	Asphalt Paving for Building Sites	Editorial Edits
32 13 13.17	Roller Compacted Concrete Paving	Editorial Edits
32 15 60	Roadway Dust Control	Editorial Edits
32 31 13	Chain Link Fences and Gates	Editorial Edits
32 31 26	Wire Fences And Gates	Editorial Edits
32 32 26	Metal Crib Retaining Walls	Editorial Edits
32 91 19.13	Topsoil Placement and Grading	Editorial Edits
32 91 19.16	Topsoil Placement for Vegetated Roofs	Editorial Edits
32 93 10	Trees, Shrubs and Ground Cover Planting	Editorial Edits
33 31 11	Public Sanitary Sewerage Gravity Piping	Editorial Edits
34 71 13.25	Vehicle W-Beam Guide Rail	Updated
34 71 13.28	Vehicle Box Beam Guide Rail	Updated

