

March 31, 2023

REVISION INFORMATION
DIVISION 4 – SURFACE WORKS
STANDARD CONSTRUCTION SPECIFICATIONS

REVISION SUMMARY

Approved Products for Surface Works

The following are the revisions for 2023:

Section 1: Bonding Agents/Dowel Adhesives

Dowel Adhesives

The following products are no longer approved:

- Dural 452 MV
- Hilti HIT-RE 10

The following products are approved:

- Rezi-Weld Gel Paste State
- Flo-Rok FR6-SD

Bonding Agents

The following products are approved:

- Duralprep A.C.
- Acry-Lok
- Intralok

Section 3: Backer Rod

This is a new section.

The following products are approved:

- HBR XL
- Cera-Rod

Section 4: Curing Compounds

White Pigmented (Type 2)

The following product is no longer approved:

- Kurez VOX White Pigmented

The following product is approved:

- 3001 WB Rescure - White

Clear with Fugitive Dye (Type 1D)

The following products are approved:

- 3001 WB Rescure – Green
- Kurez DR-100

Section 5: Evaporation Retardants

This is a new section.

The following products are approved:

- EVAPRE
- Eucobar

Section 6: Separation/Filtration Geotextile Fabric

The following products are no longer approved:

- Nilex Nonwoven 4553
- PGST 367
- GT-180

The following products are approved:

- Armtec 250
- TE-8

Section 7: Separation Geotextile Fabric

The following products are no longer approved:

- Nilex Woven 2006
- W315 (SKAPS)
- W315 (NCIF)
- 315W (Winfab)

The following products are approved:

- Armtec 855
- TE-W315

Section 8: Geogrid

Class A Geogrid

The following products are no longer approved:

- Nilex Type 3

Class B Geogrid

The following products are no longer approved:

- MacGrid EG25S

Section 10: Pavement Repair Fabric/ Fiberglass Geogrid

Type A

The following products are no longer approved:

- Legeo RG1010

Type B

The following products are no longer approved:

- Legeo RG2010

Section 11: Drainage Pipe

The following product is approved:

- Boss 2000 HDPE Pipe – 320 kPa

Section 12: Culvert Pipe/Culvert End Marker

Corrugated Steel Pipe (CSP)

The following product is no longer approved:

- Atlantic Industries – Corrugated Steel Pipe (CSP)

The following product is approved:

- SteelCor Corrugated Steel Pipe (CSP)

High Density Polyethylene Pipe (HDPE)

The following products is approved:

- Boss 2000 HDPE Pipe – 320 kPa

Culvert End Marker

The following product is approved:

- SteelCor – Culvert End Marker

Section 13: Detectable Warning Surface Tile

The following products are approved:

- ADA Solutions Cast in Place Replaceable 24” x 48” (2448NV8REP)
- ADA Solutions Cast in Place Replaceable Wayfinding 6” x 48”

Section 14: Sidewalk Expansion Joint

This is a new section.

The following products are approved:

- X-Foam
- Nomaflex

Section 15: Reinforcing Steel

This is a new section.

Epoxied Tie Bars

The following products are approved:

- Cowin Steel – Tie Bars (10M/15M/20M/25M)
- Mid Canada – Tie Bars (10M/15M/20M/25M)

Epoxied Dowels

The following products are approved:

- Cowin Steel – Dowels (19.1mm/28.6mm)
- Mid Canada – Tie Bars (19.1mm/28.6mm)

Section 16: Repair Materials

Asphalt Repair Products

The following products are approved:

- 1700 Road Repair
- 1750/1780 Road Repair
- 1180 SS-1 Primer