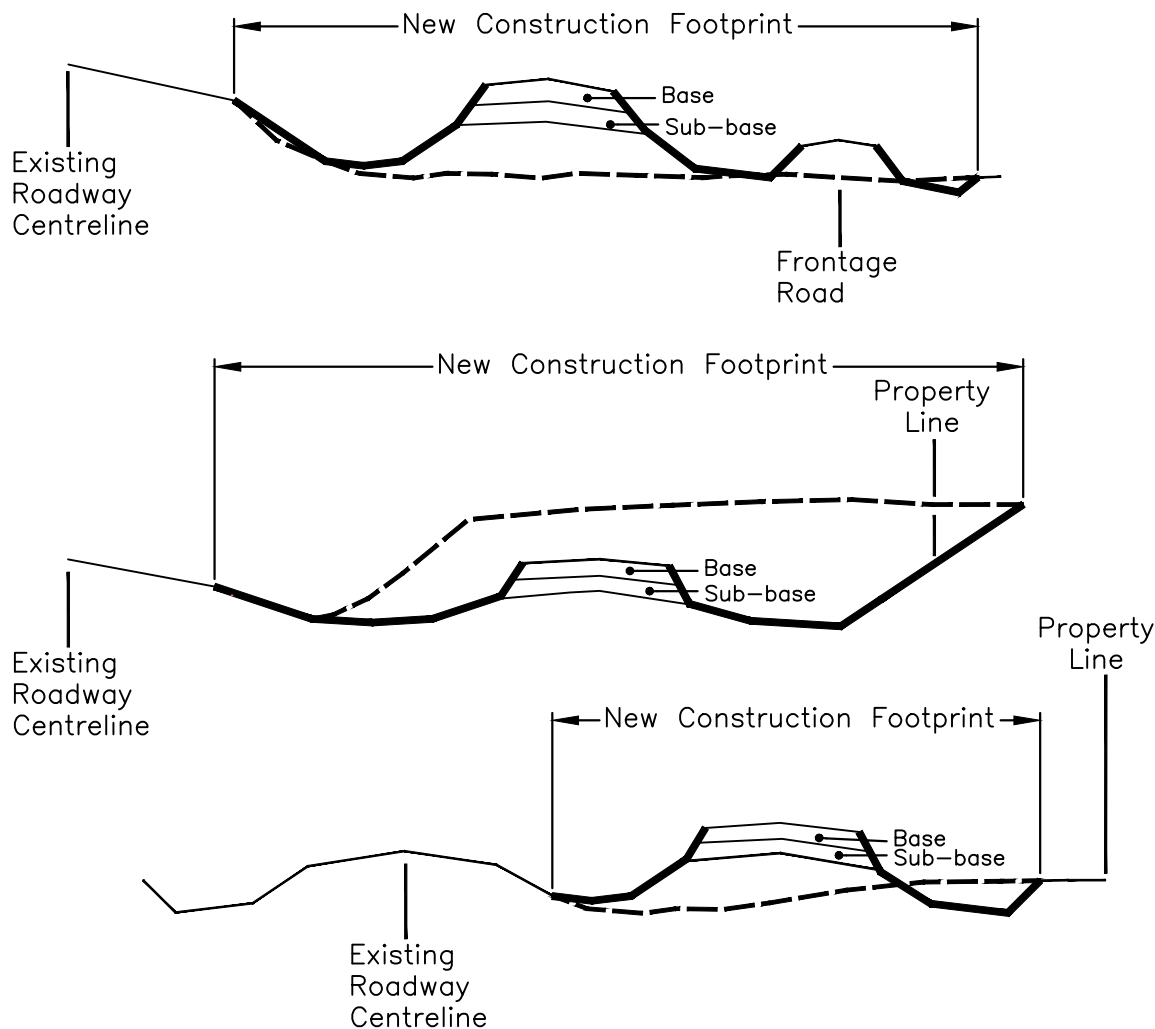


FOUR LANE CONSTRUCTION



LEGEND:

- Topsoil Replacement
- - - Topsoil Salvage

NOTES:

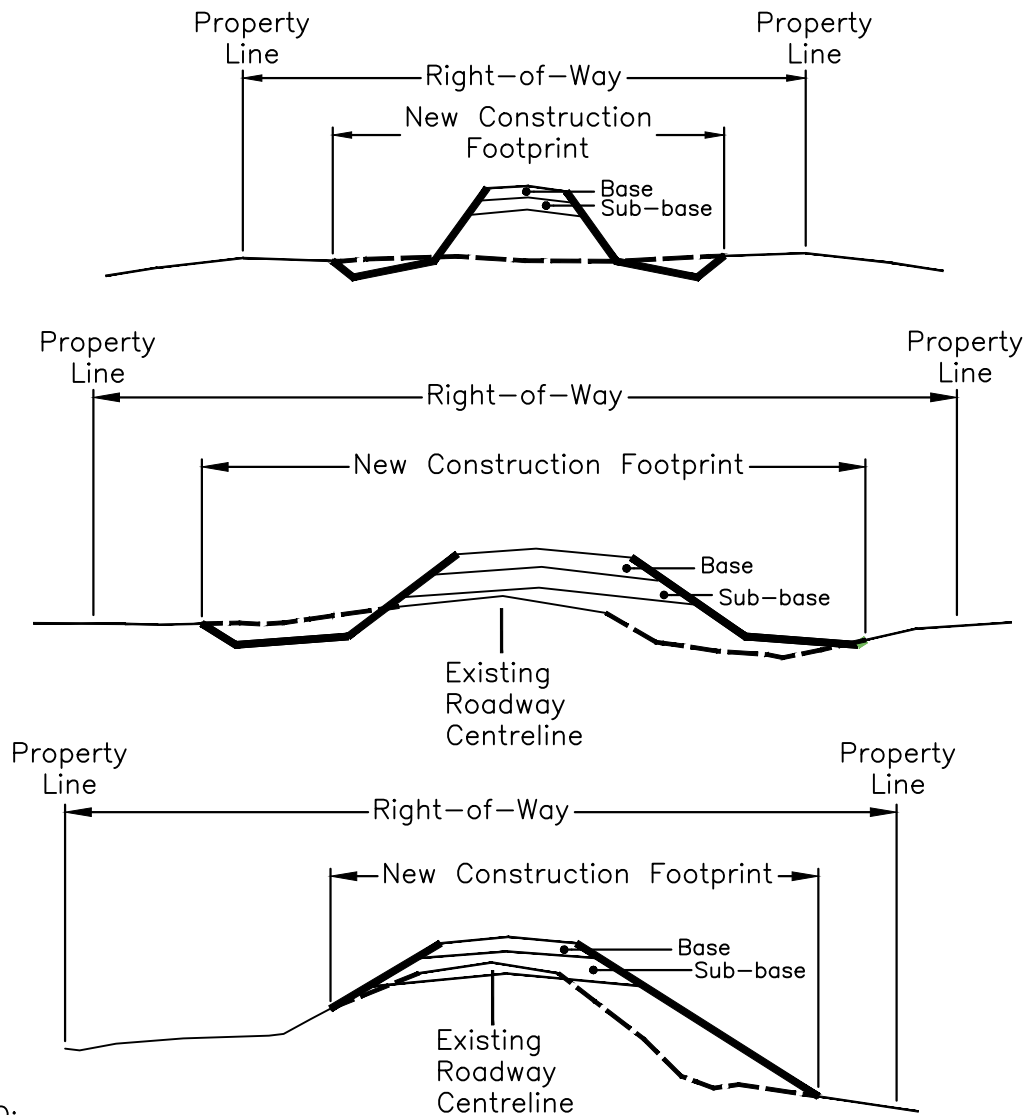
1. Topsoil salvage will consist of the A horizon material only.
2. Topsoil will be salvaged from within the entire New Construction Footprint.
3. Topsoil replacement is on the entire New Construction Footprint, except road surface.
4. The maximum salvage depth is 150 mm.
5. The maximum replacement depth of compacted topsoil is 75 mm.
6. Where topsoil material is in excess of that required to provided 75 mm replacement thickness the excess may be used for roadway construction as per SP 22020 and SP 22021
7. See SKS 7.10-C for rehabilitation projects where the embankment is not modified.
8. See SKS 7.10-C and the Safety and Environment Resource Branch Environmental Best Practices document for Erosion and Sediment Control for further details.



TOPSOIL MANAGEMENT

RECOMMENDED BY		DIRECTOR DESIGN STANDARDS	DATE		STANDARD PLAN NO	22023
APPROVED BY		EXECUTIVE DIRECTOR DESIGN BRANCH	DATE		SHEET	1 OF 2

TWO LANE CONSTRUCTION AND REHABILITATION



LEGEND:

- Topsoil Replacement
- - - Topsoil Salvage

NOTES:

1. Topsoil salvage will consist of the A horizon material only.
2. Topsoil will be salvaged from within the entire New Construction Footprint.
3. Topsoil replacement is on the entire New Construction Footprint, except road surface.
4. The maximum salvage depth is 150 mm.
5. The maximum replacement depth of compacted topsoil is 75 mm.
6. Where topsoil material is in excess of that required to provide 75 mm replacement thickness the excess may be used for roadway construction as per SP 22020 and SP 22021
7. See SKS 7.10-C for rehabilitation projects where the embankment is not modified.
8. See SKS 7.10-C and the Safety and Environment Resource Branch Environmental Best Practices document for Erosion and Sediment Control for further details.



TOPSOIL MANAGEMENT

RECOMMENDED BY		DIRECTOR DESIGN STANDARDS	DATE		STANDARD PLAN NO	22023
APPROVED BY		EXECUTIVE DIRECTOR DESIGN BRANCH	DATE		SHEET	2 OF 2

ACAD DWG: 22023B
LAST REV DATE: 2025/3/28