

STANDARD PROVISIONS LIST

(For 2024 Standard Specifications - Revised 6/1/26)

When recommending the *Geotechnical Standard Provisions* listed below for Preconstruction managed projects (not Division managed projects), do not include these standard provisions with the geotechnical recommendations. Instead, use the Page Numbers & Standards Requests Database to request the recommended *Geotechnical Standard Provisions* and do not store electronic copies of the standard provisions with the project files. *Roadway* and *Structure Standard Provisions* that were partially or entirely written by the Geotechnical Engineering Unit are also listed below for reference.

Geotechnical, Roadway and Structure Standard Provisions are available from the Geotechnical website at connect.ncdot.gov/resources/Geological/Pages/Geotech_Provisions_Notes.aspx or the S drive under Shared\NCDOT Standards\Provisions, Notes, Details & Cells (2018 Std Specs)\.

Geotechnical Standard Provisions

Prov. No.	Effective Let Date	Title	Pay Items ¹
01	1/16/24/	Drilled Piers (LFD-ASD)	<i>___ Dia. Drilled Piers in Soil</i> <i>___ Dia. Drilled Piers Not in Soil</i> <i>___ Dia. Drilled Piers</i> <i>Permanent Steel Casing for ___ Dia. Drilled Piers</i> SID Inspections SPT Testing CSL Testing
02	1/16/24	Piles (LFD-ASD)	Pile Driving Equipment Setup for ___ Prestressed Concrete Piles Pile Driving Equipment Setup for ___ Steel Piles Pile Driving Equipment Setup for ___ Galvanized Steel Piles ___ Prestressed Concrete Piles ___ Steel Piles ___ Galvanized Steel Piles <i>Steel Pile Points</i> <i>Pipe Pile Plates</i> Predrilling for Piles Pile Redrives Pile Excavation in Soil Pile Excavation Not in Soil Dynamic Pile Testing
03	1/16/24	Anchored Retaining Walls (LRFD)	Anchored Retaining Walls
04	1/16/24	MSE Retaining Walls (LRFD)	MSE Retaining Wall No.
05	1/16/24	Soil Nail Retaining Walls (LRFD)	Soil Nail Retaining Walls Soil Nail Verification Tests Soil Nail Proof Tests
06	1/16/24	Soldier Pile Retaining Walls (LRFD)	Soldier Pile Retaining Walls
08	9/17/24	Reinforced Soil Slopes (RSS)	Reinforced Soil Slopes
09	9/17/24	Cellular Confinement Systems	Geocells Compost Blanket for Geocells
10	1/16/24	Rock Embankments	Rock Embankments #57 Stone Geotextile for Rock Embankments
11	1/16/24	Standard Shoring	N/A

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Prov. No.	Effective Let Date	Title	Pay Items¹
12	1/16/24	Temporary Soil Nail Walls	N/A
13	1/16/24	Rock Slope Materials	N/A
14	1/16/24	Slab Jacking	Slab Jacking at _____
15	1/16/24	Polyurethanes	N/A
16	1/16/24	Compaction Grouting	Compaction Grouting Grout Pipes
17	1/16/24	Micropiles	____ Dia. Micropiles Demonstration Micropiles Micropile Verification Tests Micropile Proof Tests

Notes:

¹Pay items in Geotechnical Standard Provisions provided by others are shown in italics in table above.

Roadway Standard Provisions

Prov. No.	Effective Let Date	Title	Pay Items¹
SP4 R02	1/16/24	Bridge Approach Fills	<i>Type 1 Approach Fill, Station _____</i> <i>Type 2 Approach Fill, Station _____</i>
SP5 R12	11/18/14	Stabilization of Coastal Plain Sands	Class IV Aggregate Stabilization
SP5 R17	1/20/26	Aggregate Subgrade in Lieu of Chemical Stabilization	N/A
SP5 R20	7/15/25	Full Depth Reclamation Base	Full Depth Reclamation Base Aggregate for FDR Base Portland Cement for FDR Base
SP8 R17	1/16/24	Horizontal Drains	Horizontal Drains Horizontal Drains Without Pipes
SP9 R05	1/16/24	Foundations and Anchor Rod Assemblies for Metal Poles	N/A
SP9 R07	1/16/24	Overhead and Dynamic Message Sign (DMS) Foundations	<i>Overhead Footings</i>
SP11 R02	1/16/24	Temporary Shoring	<i>Temporary Shoring</i>
SP14 R04	1/16/24	Roadway Lighting Foundations	<i>High Mount Foundations</i> <i>Standard Foundation _____</i>

Notes:

¹Pay items in Roadway Standard Provisions provided by others are shown in italics in table above.

Structure Standard Provisions

Prov. No.	Effective Let Date	Title	Pay Items¹
PSPD031	11/30/23	Sound Barrier Wall	<i>Sound Barrier Wall</i>
PSPG002	1/31/25	Submittal of Working Drawings	N/A

Notes:

¹Pay items in Structure Standard Provisions provided by others are shown in italics in table above.