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Lineup Sheet - APA

Lineup Sheet for The 2024 Central Line Up Sheet for Resurfacing - State Funded

Proposal Stage	Draft Proposal Reviewer 1
Contract Number (or other unique ID for LGAs)	CentralLineUpResurfacingState
TIP Number	CentralLineUpResurfacingState
WBS Number	CentralLineUpResurfacingState
County(s)	Wake
Note	
Creation Date	1/3/2024
Last Updated Date	11/4/2024
Project	The 2024 Central Line Up Sheet for Resurfacing - State Funded

Document Link

Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
Include	B 01A	First Page of Proposal for Central Let	Centrally let projects aligned with 2024 Standard Specifications. Only select one provision that starts with the letter "B ", there are "B 01A, B 01C, B 01D, B 01E, B 01F, B 01 TAnAD"; versions available depending on project type selected, there may only be one option available depending on your project type however if there are multiple please only select one version.	
		Contract ID (or unique LGA identifier)	CentralLineUpResurfacingState	
		County Name	Wake County	
?	C 01B	Table of Content for Central Let and Division Let and LGA Let Electronic Bids	Projects that require a Table of Content for Central Let and Division Let and LGA Let - Electronic Bids. Only select one provision that starts with the letter "C ", there are "C 01A, C 01B, C 01C, C 01 TAnAD" versions available depending on project type selected, there may only be one option available depending on your project type however if there are multiple please only select one version.	
?	C 01C	Table of Content for Central Let Resurfacing	Centrally let resurfacing projects. Only select one provision that starts with the letter "C ", there are "C 01A, C 01B, C 01C, C 01 TANAD" versions available depending on project type selected, there may only be one option available depending on your project type however if there are multiple please only select one version.	
?	C 01C	Table of Content for Central Let Resurfacing	Centrally let resurfacing projects. Only select one provision that starts with the letter "C ", there are "C 01A, C 01B, C 01C, C 01 TAnAD" versions available depending on project type selected, there may only be one option available depending on your project type however if there are multiple please only select one version.	
Include	<u>SP01 G000</u>	PROJECT SPECIAL PROVISIONS - General	All projects; Use this as starter for "General Section".	
		TIP Number	CentralLineUpResurfacingState	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
?	<u>SP01 G001</u>	AWARD OF CONTRACT	Use when you have issuance of any future debt instrument (i.e. Build NC Bonds, GARVEE Bonds) assigned to your project. This increases the Standard Specifications from a notice of award within 60 days after opening of bids to up to 120 days as well as responsible bidder withdraw from 60 days to up to 120 days without penalty if no notice of award has been issued.	
?	<u>SP01 G003A</u>	NOTICE TO BIDDERS (2 Cluster Projects)	Use for Cluster projects with 2 projects ONLY. Fill in the Blanks for each project, including Cluster Project. The same provision goes in EACH project; Use TIP numbers or WBS numbers ONLY. NO Contract numbers. Starting January 2024 this provision has been modified to the 2024 Standard Specifications. Only select one "SP01 G003" provision, there are "SP01 G003A and SP01 G003B" versions available. Only select one version of this provision in your proposal if so needed.	
?	<u>SP01 G003B</u>	NOTICE TO BIDDERS (3 Cluster Projects)	Use for Cluster projects with 3 projects ONLY. Fill in the Blanks for each project, including Cluster Project. The same provision goes in EACH project. Use TIP numbers or WBS numbers ONLY. NO Contract numbers. Starting January 2024 this provision has been modified to the 2024 Standard Specifications. Only select one "SP01 G003" provision, there are "SP01 G003A and SP01 G003B" versions available. Only select one version of this provision in your proposal if so needed.	
?	<u>SP01 G006</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (With Permits)	Projects with Any Type of Permit. Liquidated Damages Determined from Guidelines based on Project Cost Estimate. Note: SP01 G006 is equivalent to SP01 G006B, the non-letter version has date inputs while B has Notice to Proceed based inputs.	
?	<u>SP01 G006B</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (With Permits)	Projects with Any Type of Permit. Liquidated Damages Determined from Guidelines based on Project Cost Estimate. Note: SP01 G006 is equivalent to SP01 G006B, the non-letter version has date inputs while B has Notice to Proceed based inputs. The B version also has an input field to designate the local government agency versus Department.	
?	<u>SP01 G007A</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (Float, With Permits)	Projects with Floating Dates of Availability and Permits. Liquidated Damages Determined from Guidelines based on Project Cost Estimate. Only select one "SP01 G007" provision, there are "SP01 G007A and SP01 G007B" versions available. Only select one version of this provision in your proposal if so needed.	
?	<u>SP01 G007B</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (Float, No Permits)	Projects with Floating Dates of Availability and NO Permits. Liquidated Damages Determined from Guidelines based on Project Cost Estimate. Only select one "SP01 G007" provision, there are "SP01 G007A and SP01 G007B" versions available. Only select one version of this provision in your proposal if so needed.	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
?	<u>SP01 G010A</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (No Permits)	Projects with NO Permits. Exception for observation periods. Liquidated Damages Determined from Guidelines based on Project Cost Estimate. Note: SP01 G010A is equivalent to SP01 G010C,	
			A has date inputs while C has Notice to Proceed based inputs.	
?	<u>SP01 G010B</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (Signals, No Permits)	Projects with NO Permits considered "Signals Only" projects. Liquidated Damages Determined from Guidelines based on Project Cost Estimate.	
			Note: SP01 G010B is equivalent to SP01 G010D, B has date inputs while D has Notice to Proceed based inputs.	
?	<u>SP01 G010C</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (No Permits)	Projects with NO Permits. Exception for observation periods. Liquidated Damages Determined from Guidelines based on Project Cost Estimate.	
			Note: SP01 G010A is equivalent to SP01 G010C, A has date inputs while C has Notice to Proceed based inputs.	
?	<u>SP01 G010D</u>	CONTRACT TIME AND LIQUIDATED DAMAGES (Signals, No Permits)	Projects with NO Permits considered "Signals Only" projects. Liquidated Damages Determined from Guidelines based on Project Cost Estimate.	
			Note: SP01 G010B is equivalent to SP01 G010D, B has date inputs while D has Notice to Proceed based inputs.	
?	<u>SP01 G014</u>	INTERMEDIATE CONTRACT TIMES (Combined) (SP01 G014A)	Lane Closure Day/Time restrictions and Holiday lane closure restrictions. This is another a second option for SP01 G014A, used in instances where you split the sunrise and sunset requirements. Use SP01 G014 for sunrise and SP01 G014A labeled provision for sunset or vice versa. They are the same provision less tag requirements to split the sunrise and sunset requirements.	
?	<u>SP01 G014A</u>	INTERMEDIATE CONTRACT TIMES (Combined)	Lane Closure Day/Time restrictions and Holiday lane closure restrictions.	
?	<u>SP01 G014B</u>	INTERMEDIATE CONTRACT TIMES (Holiday Lane Closure)	Holiday lane closure restrictions with additional event(s).	
?	<u>SP01 G014C</u>	INTERMEDIATE CONTRACT TIMES (Lane Closure, Time Restricted)	Day/Time lane narrowing or closure restrictions.	
?	<u>SP01 G014D</u>	INTERMEDIATE CONTRACT TIMES (Road Closure Hour)	Day/Time road closure restrictions.	
?	<u>SP01 G014E</u>	INTERMEDIATE CONTRACT TIMES (Road Closure Minute)	Day/Time road closure restrictions and operation restrictions.	
?	<u>SP01 G014F</u>	INTERMEDIATE CONTRACT TIMES FROMTO	Phase or Step (TCPs in plans) day/time restrictions.	
?	<u>SP01 G014G</u>	INTERMEDIATE CONTRACT TIMES (Consecutive Hours)	Phase or Step (TCPs in plans) restrictions beginning when Contractor begins work. Restriction in consecutive hours.	
?	<u>SP01 G014H</u>	INTERMEDIATE CONTRACT TIMES (Consecutive Days)	Phase or Step (TCPs in plans) restrictions beginning when Contractor begins work. Restriction in calendar days.	
?	<u>SP01 G014I</u>	INTERMEDIATE CONTRACT TIMES (Inductive Loop Installations)	Restrictions for inductive loops.	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
?	<u>SP01 G014K</u>	INTERMEDIATE CONTRACT TIMES (Dates, Maps)	Phase or Step restrictions on specific Maps.	
?	<u>SP01 G014L</u>	INTERMEDIATE CONTRACT TIMES (Dates, TMP)	Phase or Step restrictions on TMPs.	
?	<u>SP01 G014M</u>	INTERMEDIATE CONTRACT TIMES (PEDESTRIAN CURB RAMP)	Use for projects with curb ramp upgrades in combination with RWZ-4 "Pedestrian Accommodation at Curb Ramp Work Locations" from the WASP system.	
?	<u>SP01 G015</u>	ALTERNATE BIDS	Use when there are alternate pay items in the project.	
			For example when SP12 R053 Snowplowable Delineation with two or more alternate pay items are in your proposal, use this provision.	
			This provision is effective starting with December 2024 Let.	
?	<u>SP01 G015R</u>	PROSECUTION OF WORK (Multiple Maps)	Liquidated Damages determined by State Estimating Engineer. Use ONLY on projects that have multiple Maps that are separated. DO NOT use for continuous or single Map projects. DO NOT MODIFY WORDING.	
?	SP01 G017R	RAILROAD GRADE CROSSING (Not on Interstates)	Resurfacing projects EXCEPT Interstate resurfacing projects. In addition to this provision, you will need to review all the maps and if there is a crossing on a specific map, then contact the NCDOT Rail Division - Engineering Coordination & Safety Branch - Surfaces & Encroachment Manager for any additional provision required for a specific railroad that uses this crossing to include in the proposal. Identify crossings as early as possible and communicate to NCDOT Rail Division right away. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP01 G028</u>	MAJOR CONTRACT ITEMS	 (2nd Check) Using Percent Run Estimate, begin by selecting items who's percentage is 10%+ of project total and working down to achieve a total of 20-30% (ideally) of the project. Lower percentage items, down to 5%, may be used. Regarding the 20-30% rule this may require going over that amount if there are multiple large percentage items (i.e. 15%), also even if there are large percent items if Patching Existing Pavement (1704, 17050, 17055) is 10% or greater, you must include it in the Major Contract Items (SP01 G028) listing even if major contract items exceed the 20-30% range. Starting January 2024 this provision has been modified to the 2024 Standard Specifications. Starting October 2024, there is not a B version of this provision for alternate items. For the new Snowplowable Delineation and the historical Polymer Concrete Overlay alternate items just create an "or" statement for the item number list and description list. 	
?	<u>SP01 G031</u>	NO MAJOR CONTRACT ITEMS	Use if no Major Items are in the estimate. (i.e Overhead Signs). Only select one "SP01 G028" or "SP01 G031" provision.	
?	<u>SP01 G034</u>	NO SPECIALTY ITEMS	Use if there are NO Specialty items in estimate. Starting January 2024 this provision has been modified to the 2024 Standard Specifications. Only select either "SP01 G034" or "SP01 G037" provision in your proposal.	

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?	<u>SP01 G037</u>	SPECIALTY ITEMS	Use this provision to list Specialty Items listed in estimate. These are items special to the project. Guiderail items are NOT a specialty item on a Guiderail Project, but Erosion Control items would be. Enter the line item numbers from the estimate.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications. Starting October 2024, there is not a B version of this provision for alternate items. For the new Snowplowable Delineation and the historical Polymer Concrete Overlay alternate items just create an "or" statement for the item number list and description list. For snowplowable delineation we will use Permanent Pavement Markers even though markers and markings pay items to ensure all the "or" statements are on one line item as this provision is replacing the snowplowable pavement marker portion of the Standard Specifications.	
?	<u>SP01 G040</u>	SPECIAL REQUIREMENTS FOR NATIONAL FORESTS	provision in your proposal. Use this provision if project is located in a National Forest.	
Include	<u>SP01 G043</u>	FUEL PRICE ADJUSTMENT	All Projects. Use SP01 G044 if paper bid instead of this SP; Base Index Price is posted on Construction website at this NCDOT link, updated monthly. Based on the Advertisement Date, these values will properly populate into the provision. You will note the values imported when you review the "Tag" listing. Starting January 2024 this provision has been modified to the 2024 Standard Specifications. Only select either "SP01 G043" or SP01 G044" provision in your proposal. There may only be one option available depending on your project type however if there are both of these options please only select one version. For Division and LGA projects, if note none of the pay items in the provision are part of your project, change "include" to "do not include". LGA's in general may not be managing this provision and may decide to change "include" to "do not include".	
		populated based on Advertisement Date selected on the Projects page, do not change this value)	2.10333	
?	<u>SP01 G047</u>	STEEL PRICE ADJUSTMENT	All Centrally Let Projects on or after April 2022 LET. For Design-Build and select Division Let projects (see memo found here at this NCDOT link on or after September 2022 LET. If prior to this let, ensure not selected. Eligible bid items can be found at this NCDOT link. Note: This provision should only be applied for contracts that are greater than 1 year in duration from letting date to completion date to exclude permanent vegetation establishment.	
Do Not Include	<u>SP01 G058</u>	SCHEDULE OF ESTIMATED COMPLETION PROGRESS	All Projects; Contract Standards & Development can provide progress dollar value percentages related to Raleigh-Let projects for this provision. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
		Completion Progress % for 2024 (7/1/23 - 6/30/24) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
		Completion Progress % for 2025 (7/1/24 - 6/30/25) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
		Completion Progress % for 2026 (7/1/25 - 6/30/26) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
		Completion Progress % for 2027 (7/1/26 - 6/30/27) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
		Completion Progress % for 2028 (7/1/27 - 6/30/28) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
		Completion Progress % for 2029 (7/1/28 - 6/30/29) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
Include	<u>SP01 G058</u>	SCHEDULE OF ESTIMATED COMPLETION PROGRESS	All Projects; Contract Standards & Development can provide progress dollar value percentages related to Raleigh-Let projects for this provision. Starting July 2024 Letting, this version updates the table to remove the fiscal year that has past and is no longer available since the prior release January 2024.	
		Completion Progress % for 2030 (7/1/29 - 6/30/30) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
		Completion Progress % for 2031 (7/1/30 - 6/30/31) (Note: All SP01 G058 % values must add up to 100. Do not key the % symbol after the number.) If not applicable, leave blank.		
Do Not Include	<u>SP01 G066</u>	MINORITY AND WOMEN BUSINESSES (Central Let) Combined MBE/WBE % (Sum up the two values you input for MBE and WBE % values. For example if MBE % is 10.0 and WBE % is 5.0, this value should be 15.0.	All Projects that are State Funded Projects EVEN IF ZERO GOAL.	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
		Anticipated MBE % (Note: Do not key the % symbol after the number. Enter whole number. Enter whole number. For example 10.0)		
		Anticipated WBE % (Note: Do not key the % symbol after the number. Enter whole number. Enter whole number. For example 5.0)		
Include	<u>SP01 G066</u>	MINORITY AND WOMEN BUSINESSES (Central Let)	All Projects that are State Funded Projects EVEN IF ZERO GOAL.	
Include	<u>SP01 G090</u>	RESTRICTIONS ON ITS EQUIPMENT AND SERVICES	All Projects	
Include	<u>SP01 G092</u>	USE OF UNMANNED AIRCRAFT SYSTEM (UAS)	All projects.	
Include	<u>SP01 G096</u>	EQUIPMENT IDLING GUIDELINES	All projects.	
?	<u>SP01 G124</u>	REMOVABLE PAVEMENT MARKINGS (Partial Payment for Materials)	Pay Items 4770-4805. ONLY Type IV is Removable. Use only if 1000 If or greater of Cold Applied Plastic Pavement Marking Lines are in estimate. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP01 G125</u>	MAINTENANCE OF THE PROJECT	All (except Div 5) Raleigh General Construction Projects regardless if Guardrail items in estimate and TIP Interstate Resurfacings that have guardrail items in the contract. Guardrail/Guiderail proposed or existing must be in the project limits. Not for Division or Resurfacing typically. DO NOT use in Div. 5. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP01 G133</u>	COOPERATION BETWEEN CONTRACTORS	Fill in project information and geographical relationship to this project. There will be a tag provided when selected to populate this information. Contract Standards & Development can provide information related to Raleigh-Let projects for this provision. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP01 G145</u>	TWELVE-MONTH GUARANTEE	All Central Let Projects except those considered "Signal Projects". Large Division or Municipal projects may include (structure projects). Include all Bridge Rehabilitation projects.	
Include	<u>SP01 G150</u>	OUTSOURCING OUTSIDE U.S.A.	All Projects with State Funding Only (No Federal Aid)	
?	<u>SP01 G180</u>	EROSION & STORM WATER CERTIFICATION (Central and Division)	Any project with erosion control plans, including resurfacing projects with EC details. Not required on standard resurfacing projects. This version is for NCDOT managed (Central and Division); there is a different provision for Local Government Agencies (SP01 G179).	
?	<u>SP01 G181</u>	PROCEDURE FOR MONITORING BORROW PIT DISCHARGE	Projects that have Earthwork, Grading or potential for Borrow. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
Include	<u>SP01 R001</u>	PROJECT SPECIAL PROVISIONS (Roadway)	All projects. Use this as starter for "Roadway Section".	

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?	<u>SP01 R004R</u>	SHOULDER CONSTRUCTION	Pay Item 1243 (Shoulder Construction) must be included in estimate. Determined by Division. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP01 R007R</u>	SHOULDER RECONSTRUCTION	Pay Item 1245 (Shoulder Reconstruction) must be included in estimate. Determined by Division.	
?	<u>SP01 R010AR</u>	SHOULDER CONSTRUCTION PROCEDURE	Determined by Division.	
?	<u>SP01 R010BR</u>	SHOULDER RECONSTRUCTION PROCEDURE	Determined by Division.	
?	<u>SP01 R034R</u>	CONSTRUCTION SEQUENCE	Determined by Division.	
?	<u>SP05 R009</u>	GEOTEXTILE FOR SUBGRADE STABILIZATION	Use when pay item 1112 (Geotextile for Subgrade Stabilization) is included and on the geotechnical recommendations there will be a separate Table for Geotextile for Subgrade Stabilization.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications, there was an A/B version now there is only this A version that remains as B is in the 2024 Standard Specifications. April 2024 removed like language in the provision and replaced with Section 505 Articles.	
?	<u>SP05 R012</u>	STABILIZATION OF COASTAL PLAIN SANDS	For possible use with black base in Coastal Plain as defined in Subarticle 1018-2(B) of the Standard Specifications book (Subarticle 1018- 2(B) can be found at this <u>NCDOT</u> link) and there is Class IV Aggregate Stabilization pay item 1111 use.	
?	<u>SP05 R017</u>	AGGREGATE SUBGRADE IN LIEU OF CHEMICAL STABILIZATION	Include with any of the following pay items: Items 1044, 1055, 1066 (Lime-Treated Soil); 1176, 1187, 1198 (Soil-Cement Base). Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP05 R020</u>	SOIL-CEMENT BASE (FULL DEPTH RECLAMATION)	Item 1176 (Soil-Cement Base). Use when Full Depth Reclamation is recommended by Geotech or Division. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP05 R028R</u>	INCIDENTAL STONE BASE	Item 1220 (Incidental Stone Base) should be included in the estimate. Starting January 2024 this provision has been	
			modified to the 2024 Standard Specifications.	
?	<u>SP06 R003R</u>	SHOULDER WEDGE	Determined by Division. (Do not modify without approval of Construction Unit Leadership.) Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP06 R025</u>	PRICE ADJUSTMENT FOR ASPHALT BINDER FOR PLANT MIX	Projects with Asphalt in Raleigh let projects. Updated monthly. 1 month lag. Fill in blanks required are populated via the advertisement date for the project. LGA's and Divisions use discretion. Use with all AST projects (with SP06 R54).	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	

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?	<u>SP06 R045</u>	FINAL SURFACE TESTING NOT REQUIRED	Use if located on a secondary route. Use on any route where the speed limit is less than 45 mph or the project is less than one mile in length. Use anytime the existing site conditions make it impractical to obtain rideability as determined by the Division. (Considerations may include pavement width, traffic phasing constraints, type of facility, and large number of utility adjustments, driveways, or -Y-lines.)	
?	<u>SP06 R054</u>	ASPHALT SURFACE TREATMENT	Use on projects with Asphalt Surface Treatment (Pay items 17485 through 18380). Check Typical Sections. Include SP06 R025 asphalt fuel price adjustment with this provision. Fill out table values in the word document by downloading this provision and insert via adding the provision to the preconstruction website for your project or using the drop in insert method. Add a note that you are using the inserted provision versus this provision with the unfilled out table or if using this provision the table used will not be available in your output from this system if ran again.	
?	<u>SP06 R056</u>	MILLED RUMBLE STRIPS ON ASPHALT CONCRETE SHOULDERS	Use this provision when there is a need for any milled rumble strips on asphalt concrete shoulders and Pay Item 1841 GENERIC PAVING ITEM followed by the pay item in the provision of Milled Rumble Strips (Asphalt Concrete)," (where" is the edgeline width). Note that Pay Item 1840 should not be used going forward with this provision being applied. This provision should be used adding a" to the pay item that exists in the 2024 Standard Specifications. Please note that there is a rumble strip memo at this NCDOT link and rumble strip policy at this NCDOT link with a set of details that can be used when not the standard of 16" as shown in the Standard Drawings. Please note when Sinusoidal shoulder rumble strip is needed use SPI 06-26 found at this NCDOT link and the respective details in the noted rumble strip policy above. If shoulder and centerline do not include this SPI 06-26 provison twice, the Pay Item 1881 GENERIC PAVING ITEM followed by the pay item in the provision of Sinusoidal edgeline width and/or sinusoidal centerline width) is used for the needed" dimensions for sinusoidal shoulder and/or centerline rumble strip needs.	

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?	<u>SP06 R057</u>	CENTERLINE MILLED RUMBLE STRIPS ON ASPHALT CONCRETE	Use this provision when there is a need for any milled rumble strips on asphalt concrete centerlines and Pay Item 1881 GENERIC PAVING ITEM followed by the pay item in the provision of Centerline Milled Rumble Strips (Asphalt Concrete)," (where" is the traditional centerline width).	
			Please note that there is a rumble strip memo at this <u>NCDOT</u> link and rumble strip policy at this <u>NCDOT</u> link with a set of details that can be used when not the standard of 16" as shown in the Standard Drawings.	
			Please note when Sinusoidal centerline rumble strip is needed use SPI 06-26 found at this <u>NCDOT</u> link and the respective details in the noted rumble strip policy above. If shoulder and centerline do not include this SPI 06-26 provison twice, the Pay Item 1881 GENERIC PAVING ITEM followed by the pay item in the provision of Sinusoidal Milled Rumble Strips," (where" is the sinusoidal edgeline width and/or sinusoidal centerline width) is used for the needed" dimensions for sinusoidal shoulder and/or centerline rumble strip needs.	
?	<u>SP06 R058R</u>	REPAIR OF EXISTING PAVEMENT	Determined by Division. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP06 R061AR</u>	RESURFACING EXISTING BRIDGES	Resurfacing bridge deck projects will either have A or B. "A" is the original provision.	
?	<u>SP06 R061BR</u>	RESURFACING EXISTING BRIDGES (With Milling)	Resurfacing bridge deck projects will have A or B. Division 5 requested "B" to add milling requirements.	
?	<u>SP06 R070AR</u>	PAVING DRIVEWAYS AND MAILBOX TURNOUTS (State Forces)	Determined by Division. State Forces to prepare base for surfacing.	
?	<u>SP06 R070BR</u>	PAVING DRIVEWAYS AND MAILBOX TURNOUTS (Contractor Forces)	Determined by Division. Contractor Forces to prepare base for surfacing.	
?	SP06 R076R	PAVEMENT WIDTH VARIES	Determined by Division.	
?	<u>SP06 R079AR</u>	TRENCHING FOR ASPHALT xxx COURSE (Base Course, Contractor Disposes of Excess)	Check to see if there is a trenching detail for base course asphalt. Contractor disposes of excess material. Normally don't use if there is an item for Grading. Only include SP06 R079AR or SP06 R079BR in your proposal. Do not change density testing requirements.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP06 R079BR</u>	TRENCHING FOR ASPHALT xxx COURSE (Int. Course, Contractor Disposes of Excess)	Check to see if there is a trenching detail for intermediate course asphalt. Contractor disposes of excess material. Normally don't use if there is an item for Grading. Only include SP06 R079AR or SP06 R079BR in your proposal. Do not change density testing requirements.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	

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?	<u>SP06 R082AR</u>	TRENCHING FOR ASPHALT xxx COURSE (Base Course, State Disposes of Excess)	Check to see if there is a trenching detail for base course asphalt. State Forces dispose of excess material. Normally don't use if there is an item for Grading. Only include SP06 R082AR or SP06 R082BR in your proposal.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP06 R082BR</u>	TRENCHING FOR ASPHALT xxx COURSE (Int. Course, State Disposes of Excess)	Check to see if there is a trenching detail for intermediate course asphalt. State Forces dispose of excess material. Normally don't use if there is an item for Grading. Only include SP06 R082AR or SP06 R082BR in your proposal. Starting January 2024 this provision has been	
			modified to the 2024 Standard Specifications.	
?	<u>SP06 R085R</u>	ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5_ (Leveling Course)	Pay Item 1520 and/or 1524 Asphalt Concrete Surface Course, Type S9.5B (Leveling Course) and/or Asphalt Concrete Surface Course, Type 9.5C (Leveling Course) must be included in estimate. Don't fill in type.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP06 R088R</u>	PATCHING EXISTING PAVEMENT	Pay Item 1704 and 1575 (PATCHING EXISTING PAVEMENT and ASPHALT BINDER FOR PLANT MIX) must be included in estimate.	
			Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP08 R084</u>	STEEL FENCE POSTS FOR WOVEN WIRE FENCE	Use this provision when Section 866 Woven Wire Fence is required with Steel Fence Posts, (7.5' or 8') Long where Roadway Standard Drawing No. 866.03 is required. Keep in mind Wooden Fence Posts are more frequently utilized with Woven Wire Fence and that is in Section 866 today for use where this provision is not required.	
?	<u>SP08 R095R</u>	ADJUSTMENTS OF MANHOLES	Determined by Division, usually requested by Division 5. Cast Iron or Steel Fittings NOT permitted unless approved by Engineer. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP08 R096R</u>	ADJUSTMENTS TO MANHOLES	Determined by Division, Rings or Rapid Set, Requires Approval by Engineer. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP08 R097R</u>	ADJUSTMENT OF MANHOLES, METER BOXES, AND VALVE BOXES	Determined by Division, Cast Iron or Steel Fitting are NOT permitted. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP10 R002</u>	HIGH STRENGTH CONCRETE FOR DRIVEWAYS	Pay Item 2612 for concrete driveways must be in est. Use this provision if specified in the Field Inspection Notes. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>SP10 R020</u>	ELECTRONIC TICKETING SYSTEM	Projects with asphalt. This provision should be used starting with December 2024 letting. There was a modification to "h." electronic ticket information list from the original version released July 2024.	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
?	<u>SP10 R087</u>	GLASS BEAD GRADATION FOR PAVEMENT MARKINGS	Projects with pavement markings with the exception of Cold Applied Plastic Pavement Markings as does not require glass beads. This provision should be used starting with September 2024 lettings.	
?	<u>SP10 R091</u>	ELECTRICAL JUNCTION BOXES	Pay Item 5240 must be included in the estimate (Electrical Junction Boxes). This provision is new starting with June 2024 lettings.	
?	<u>SP11 R035</u>	CONES	Use with Pay Item 4435 CONES and/or Item 4457 Lump Sum Temporary Traffic Control and/or any Generic Traffic Control Item that is Cones related. This provision revises the 2024 Standard Specifications.	
?	<u>SP11 R050</u>	FLAGGERS	Use with Pay Item 4455 FLAGGER and/or Item 4457 Lump Sum Temporary Traffic Control and/or any Generic Traffic Control Item that is Flagger related. This provision revises the 2024 Standard Specifications to include flagger technology AFAD and PTS alternative to human flaggers. Ensure when there is a traffic control section of your proposal and <u>NCDOT's</u> Workzone App for Special Provisions RWZ-1 and Temporary Traffic Control provisions added that there is language that states "Flaggers (including AFAD or PTS units)" with a revised date of 12-17-24 as well	
			when this provision is applied. This provision is effective as of December 2024 let.	
?	<u>SP11 R070</u>	PORTABLE CONCRETE BARRIER	Use with Section 1170 Portable Concrete Barrier pay items to include the following: Pay Item 4485 (Portable Concrete Barrier) Pay Item 4490 (Portable Concrete Barrier (Anchored)) Pay Item 4500 (Remove and Reset Portable Concrete Barrier) Pay Item 4505 (Remove and Reset Portable Concrete Barrier (Anchored)) This provision is effective starting with December	

I/14/24, 8:32 AM			Lineup Sheet - APA	
Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
?	<u>SP12 R053</u>	SNOWPLOWABLE DELINEATION	Starting October 2024 lettings, use on projects with "markings" Pay Item 48949 and/or "markers" Pay Item 4895 generic pavement marking item. Specifically there may be alternates of Polycarbonate H-shaped Markers, Inlaid Raised Pavement Markers, 10' Rumble Skips, Inlaid Cradle Markers, 10' Inlaid Pavement Markings. Note that Polycarbonate H-shaped Markers is not recommended as an alternate option in some of the western counties as shown at this NCDOT link however Divisions have the option to use this or narrow to less alternates or only one of these options per the snowplowable delineation memo as shown at this NCDOT link. The pavement marking/marker recommendation letter is a reference on which treatment(s) are selected for that project, which can be found in the Signing and Delineation Discipline folder as a "PM recommendation letter" for that project. Note: Pay Item 49051 Non-Cast Iron Snowplowable Pavement Marker is obsolete with this provision.	
?	<u>SP16 R001</u>	WATTLE DEVICES	Pay Item 6071 (WATTLE). This provision revises the language, to include the pay item list for Section 1642 of the 2024 Standard Specifications which can be found at this <u>NCDOT</u> link. Include for projects that have Section 1642 pay items (Item 6071002 through 6071014). If Flocculant (Item 6071002) is the only Section 1642 pay item in the estimate, then this provision is not needed as Flocculant pay item is correct in Standard Specifications.	
?	<u>SP16 R003R</u>	EROSION AND STORMWATER CONTROL FOR SHOULDER (Central and Division)	This provision is for Central and Division use. Pay item 1243 (Shoulder Construction) or 1245 (Shoulder Reconstruction) that also have Temporary Silt Fence (item 6000) and /or Wattles (item 607101). Should have an Erosion Control detail on plans. If you use this provision also include provision SP01 G180 for central and division projects.	
Include	<u>Z002</u>	AVAILABILITY FUNDS – TERMINATION OF CONTRACTS	All Projects aligned with the 2024 Standard Specifications. Starting January 2024 this provision has been modified to the 2024 Standard Specifications.	
?	<u>Z003</u>	NCDOT GENERAL SEED SPECIFICATION FOR SEED QUALITY	 Projects with seeding, whether seeding is paid for or seeding is incidental to the pay item. (Do NOT use if seeding is NOT required on project) Along with this provision, ensure the Erosion Control provisions for Seeding are included for your area found on the Soil and Water Website under Special Provisions (County Table and Provisions are available on this <u>NCDOT</u> site) 	
Include	<u>Z004</u>	ERRATA	All Projects aligned with the 2024 Standard Specifications. Do not apply the prior versions to a 2024 Standard Specifications aligned project, start using January 2024.	

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Included	Provision Number	Provision Name	Suggested Use/Provision Data	Notes
Include	<u>Z004A</u>	PLANT AND PEST QUARANTINES	All Projects.	
Include	<u>Z005</u>	MINIMUM WAGES	All Projects that are State Funded Projects.	
Include	<u>Z006</u>	TITLE VI AND NONDISCRIMINATION	All Projects that are State and Federal Funded Projects.	
Include	<u>Z010</u>	ON-THE-JOB TRAINING	All Projects.	